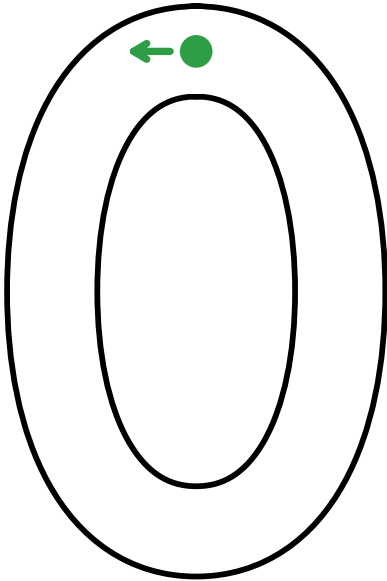


The Number 0

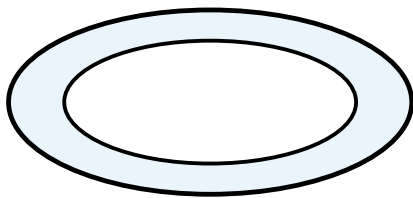
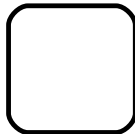
Name: _____

Date: _____

Color the big 0. Trace each 0 from the green dot to the red dot.



How many apples are on the plate?

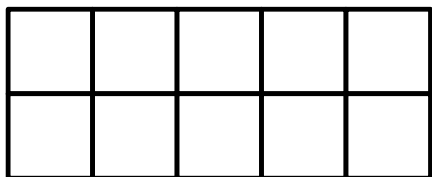
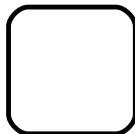


Write the missing numbers.

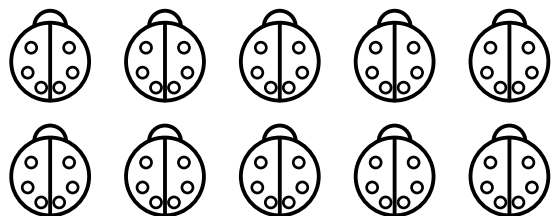
0			3	4
---	--	--	---	---

Trace: zero

How many dots are in the ten frame?



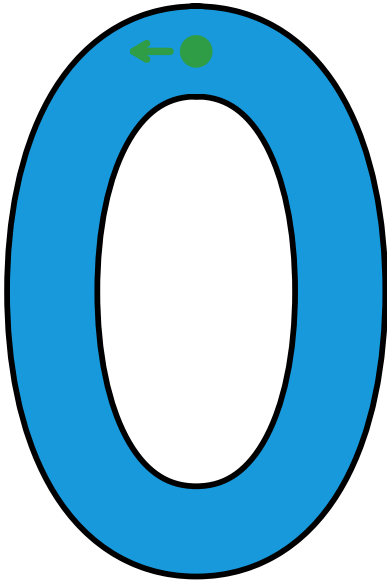
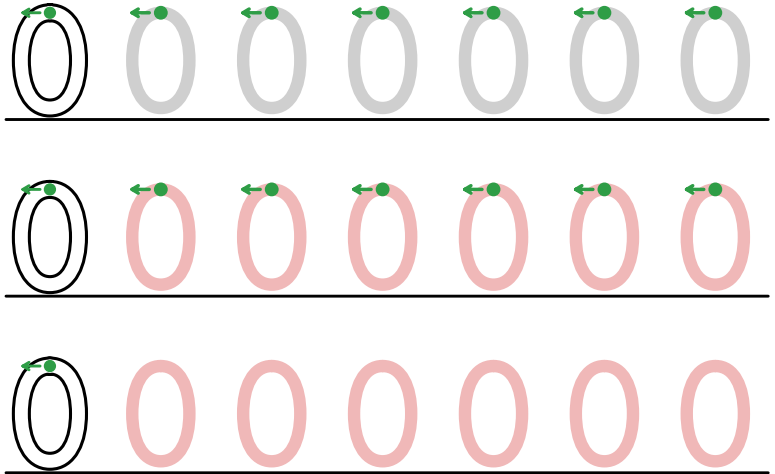
Color 0 ladybugs. Tricky! Leave them all white.



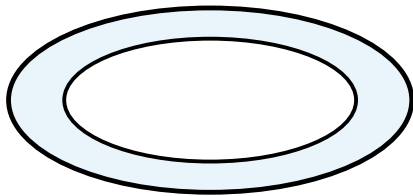
The Number 0

Answer Key

Color the big 0. Trace each 0 from the green dot to the red dot.



How many apples are on the plate?



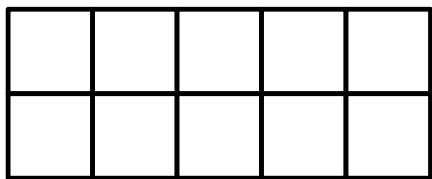
0

Write the missing numbers.

0	1	2	3	4
---	---	---	---	---

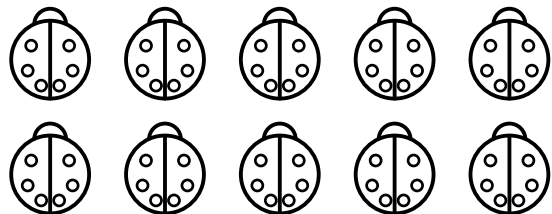
Trace: zero

How many dots are in the ten frame?



0

Color 0 ladybugs. Tricky! Leave them all white.

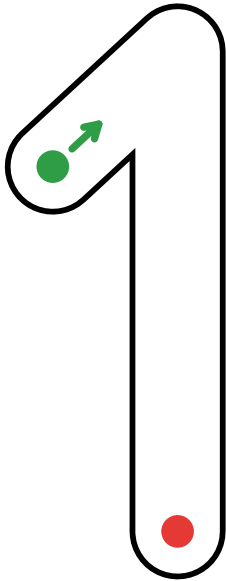
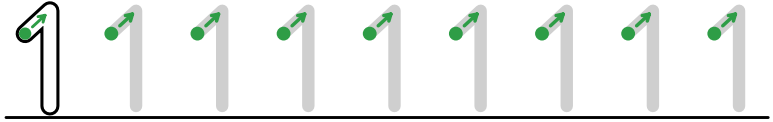


The Number 1

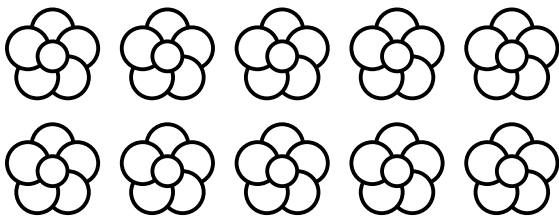
Name: _____

Date: _____

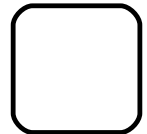
Color the big 1. Trace each 1 from the green dot to the red dot.



Color 1 flower.



How many stars do you see?

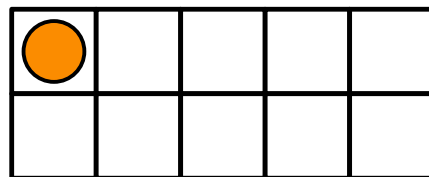
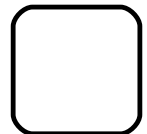


Write the missing numbers.



Trace: one

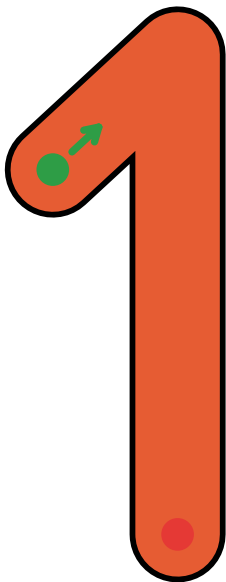
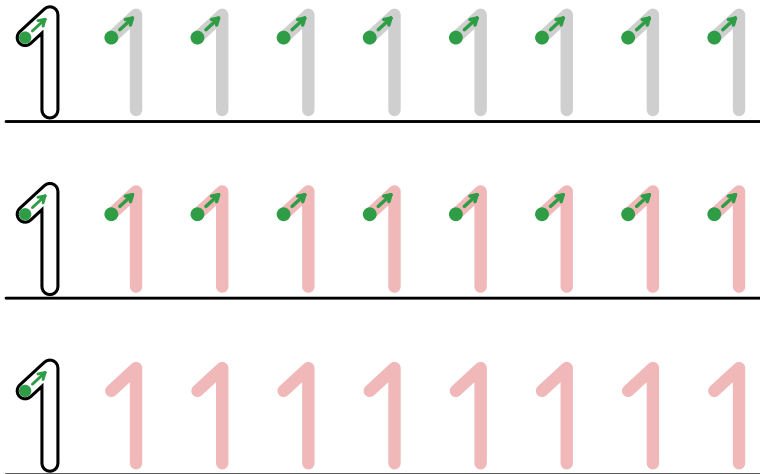
How many dots are in the ten frame?



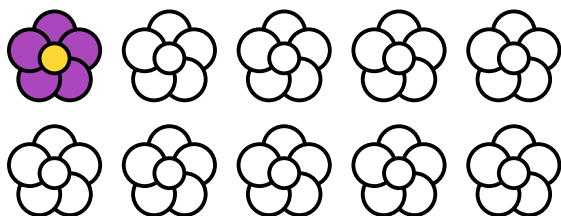
The Number 1

Answer Key

Color the big 1. Trace each 1 from the green dot to the red dot.



Color 1 flower.



How many stars do you see?



1

Write the missing numbers.



Trace: one

How many dots are in the ten frame?



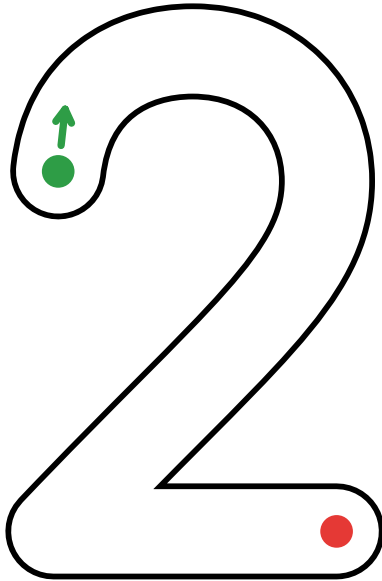
1

The Number 2

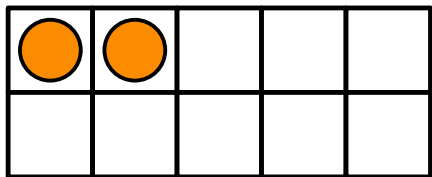
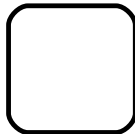
Name: _____

Date: _____

Color the big 2. Trace each 2 from the green dot to the red dot.



How many dots are in the ten frame?



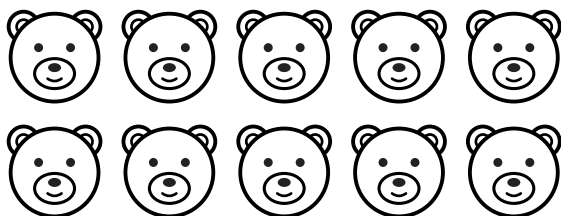
Write the missing numbers.



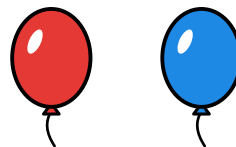
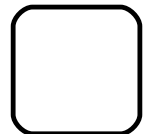
Trace:

two

Color 2 teddy bears.



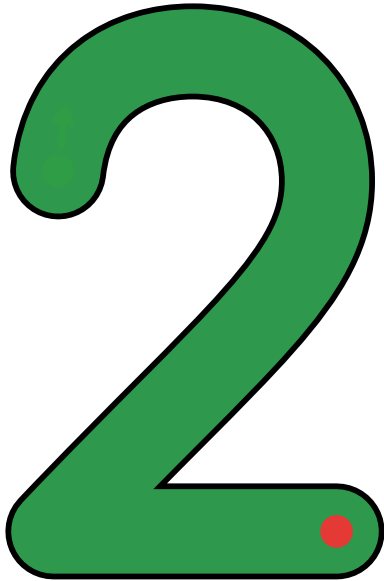
How many balloons do you see?



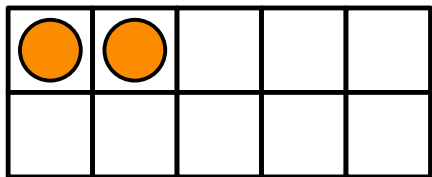
The Number 2

Answer Key

Color the big 2. Trace each 2 from the green dot to the red dot.



How many dots are in the ten frame?



2

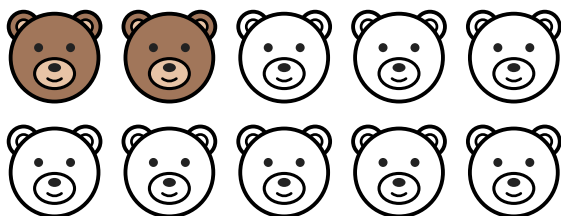
Write the missing numbers.



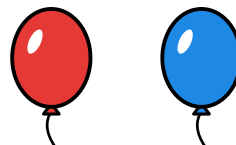
Trace:

two

Color 2 teddy bears.



How many balloons do you see?



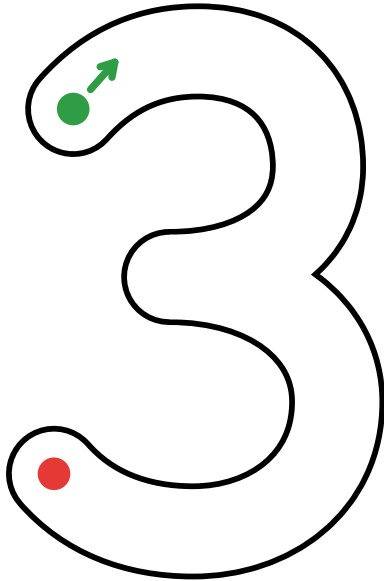
2

The Number 3

Name: _____

Date: _____

Color the big 3. Trace each 3 from the green dot to the red dot.



Write the missing numbers.

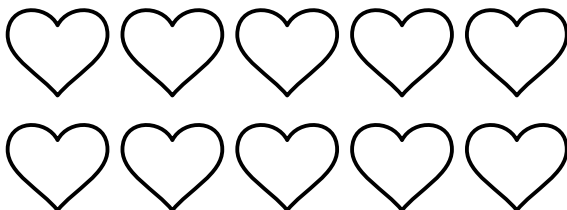
1		3		5
---	--	---	--	---

Trace: three

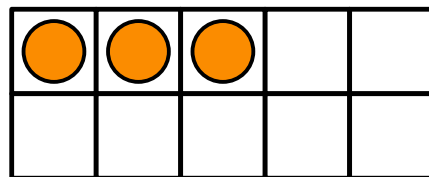
How many fish do you see?



Color 3 hearts.



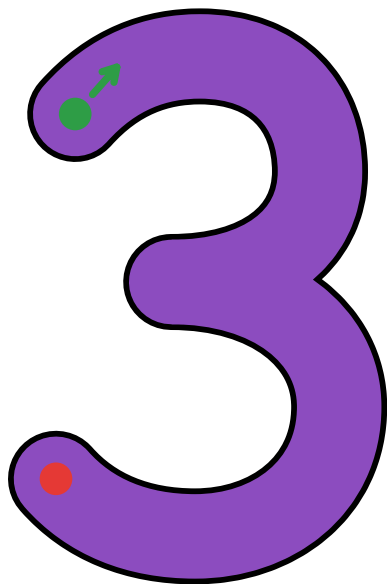
How many dots are in the ten frame?



The Number 3

Answer Key

Color the big 3. Trace each 3 from the green dot to the red dot.



Write the missing numbers.

1	2	3	4	5
---	---	---	---	---

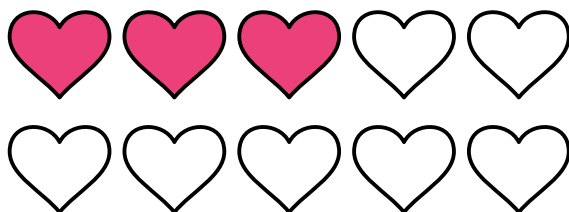
Trace: three

How many fish do you see?

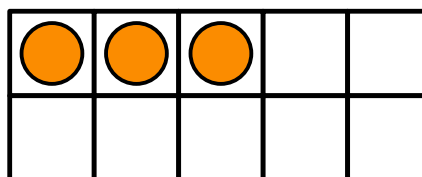


3

Color 3 hearts.



How many dots are in the ten frame?



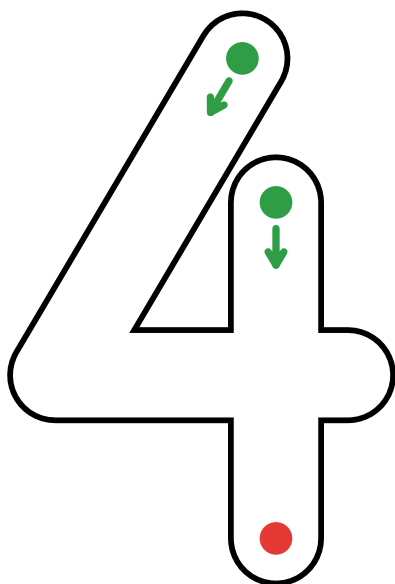
3

The Number 4

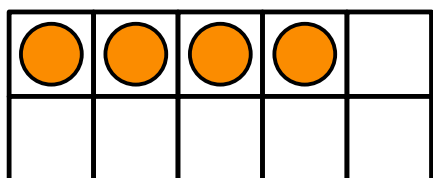
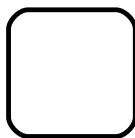
Name: _____

Date: _____

Color the big 4. Trace each 4 from the green dot to the red dot.



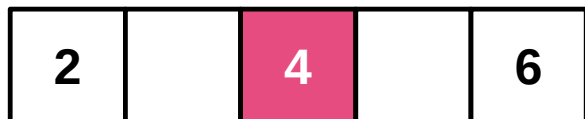
How many dots are in the ten frame?



Color 4 cupcakes.

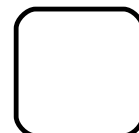


Write the missing numbers.



Trace: four

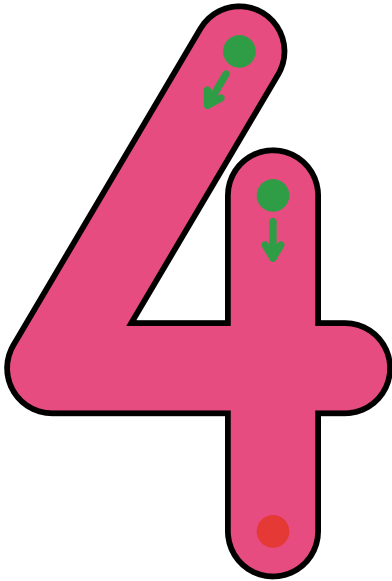
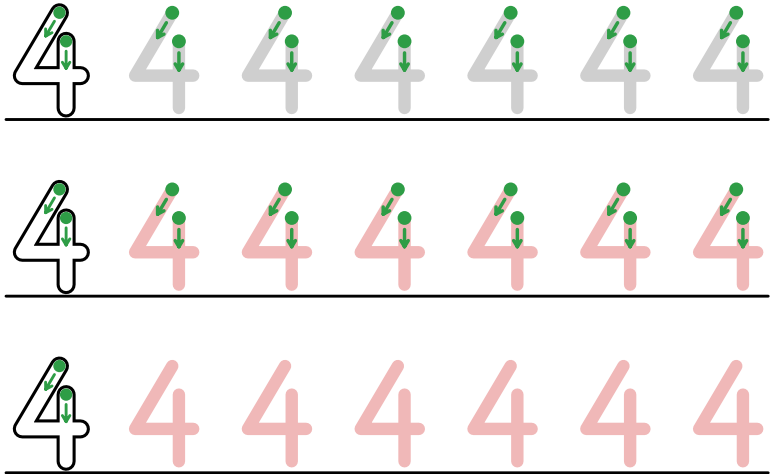
How many ladybugs do you see?



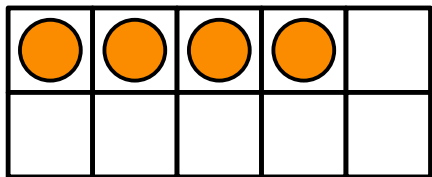
The Number 4

Answer Key

Color the big 4. Trace each 4 from the green dot to the red dot.



How many dots are in the ten frame?

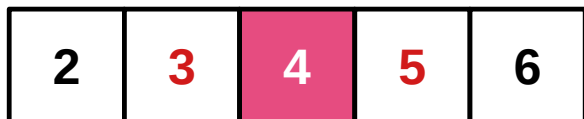


4

Color 4 cupcakes.



Write the missing numbers.



Trace:

four

How many ladybugs do you see?



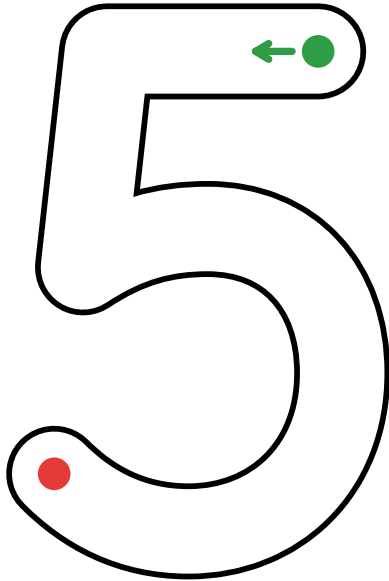
4

The Number 5

Name: _____

Date: _____

Color the big 5. Trace each 5 from the green dot to the red dot.



Write the missing numbers.

3		5		7
---	--	---	--	---

Trace: five

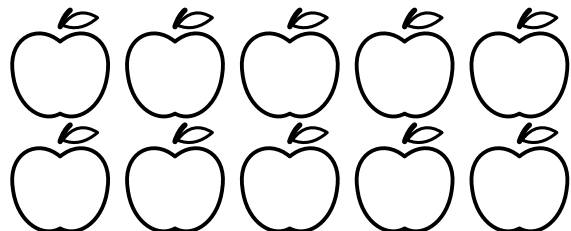
How many flowers do you see?



How many dots are in the ten frame?

●	●	●	●	●

Color 5 apples.



The Number 5

Answer Key

Color the big 5. Trace each 5 from the green dot to the red dot.



Write the missing numbers.

3	4	5	6	7
---	---	---	---	---

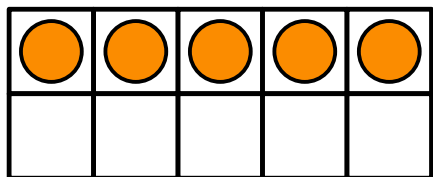
Trace: five

How many flowers do you see?



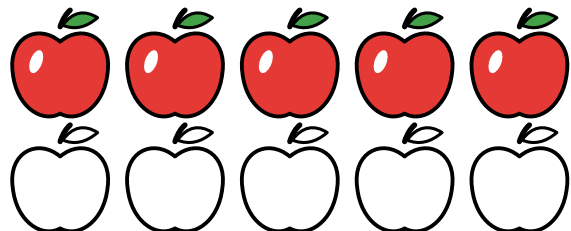
5

How many dots are in the ten frame?



5

Color 5 apples.

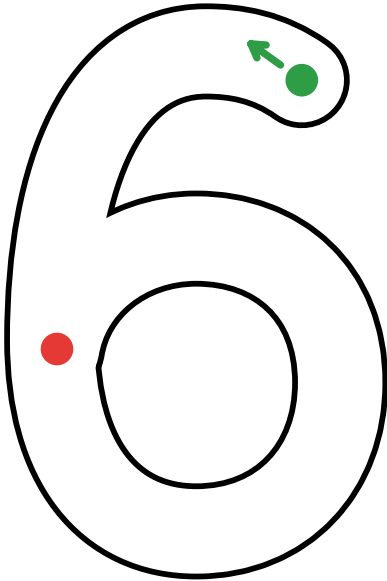


The Number 6

Name: _____

Date: _____

Color the big 6. Trace each 6 from the green dot to the red dot.



Write the missing numbers.

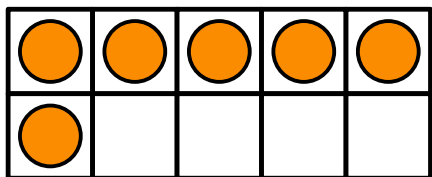
4		6		8
---	--	---	--	---

Trace: six

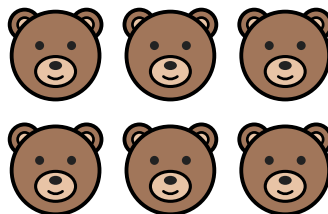
Color 6 stars.



How many dots are in the ten frame?



How many teddy bears do you see?



The Number 6

Answer Key

Color the big 6. Trace each 6 from the green dot to the red dot.



Write the missing numbers.

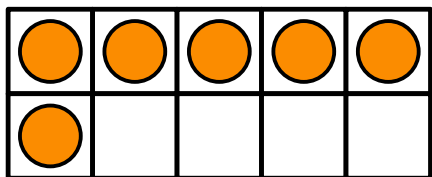
4	5	6	7	8
---	---	---	---	---

Trace: six

Color 6 stars.

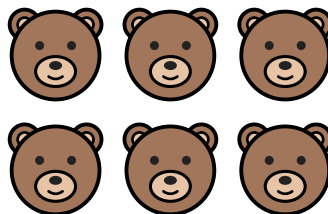


How many dots are in the ten frame?



6

How many teddy bears do you see?

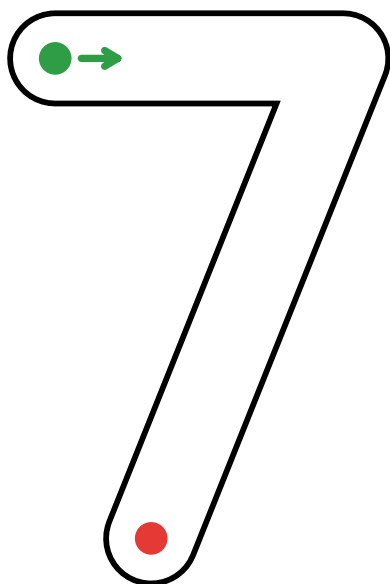


6

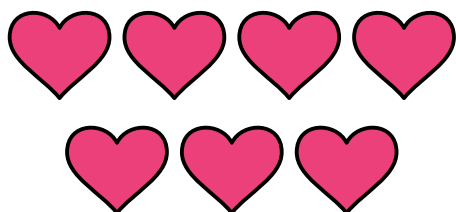
The Number 7

Name: _____ Date: _____

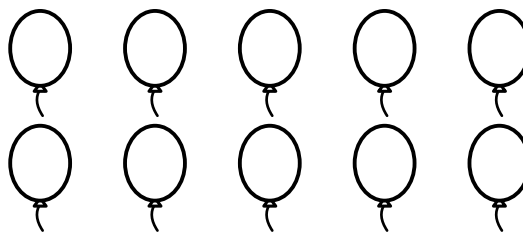
Color the big 7. Trace each 7 from the green dot to the red dot.



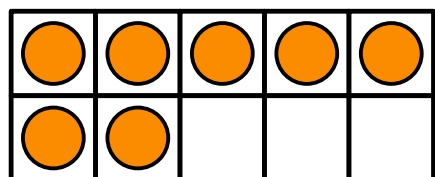
How many hearts do you see?



Color 7 balloons.



How many dots are in the ten frame?



Write the missing numbers.

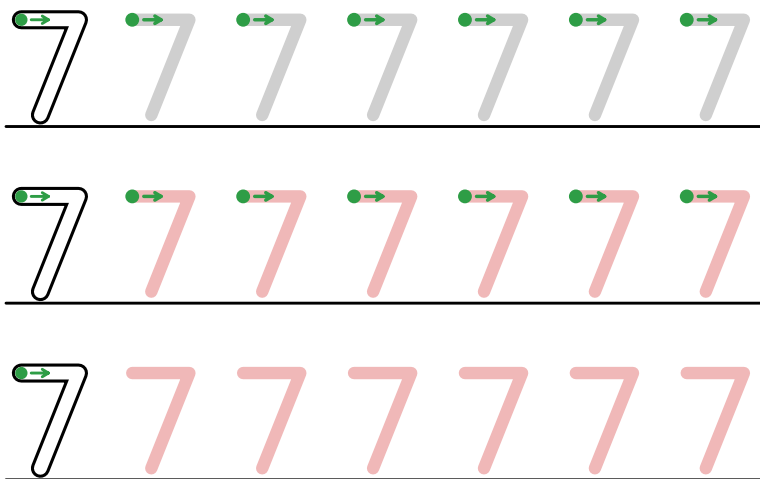
5		7		9
---	--	---	--	---

Trace: seven

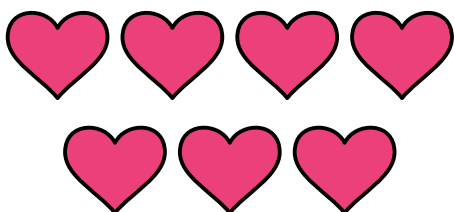
The Number 7

Answer Key

Color the big 7. Trace each 7 from the green dot to the red dot.

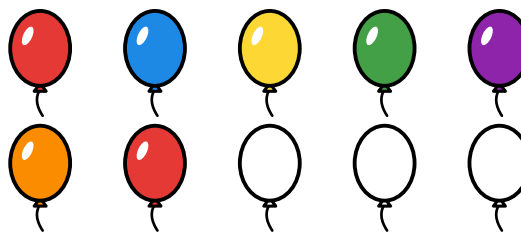


How many hearts do you see?

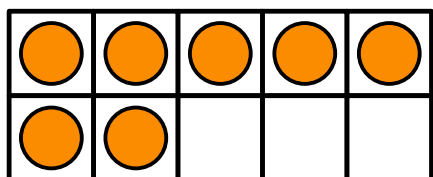


7

Color 7 balloons.



How many dots are in the ten frame?



7

Write the missing numbers.



Trace:

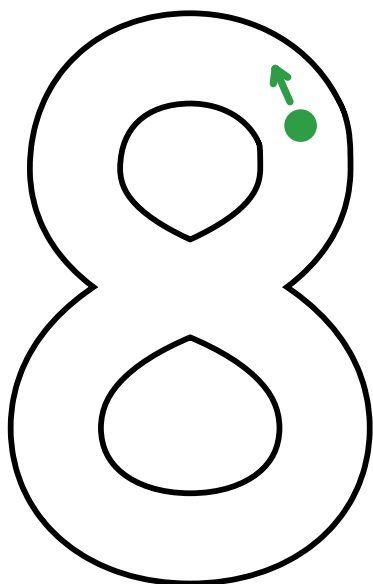
seven

The Number 8

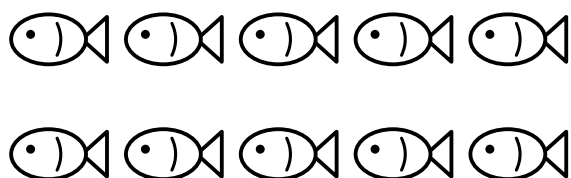
Name: _____

Date: _____

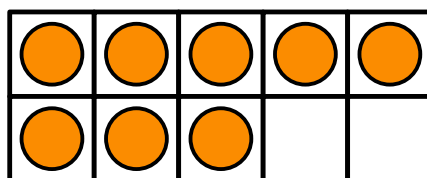
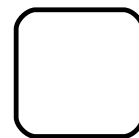
Color the big 8. Trace each 8 from the green dot to the red dot.



Color 8 fish.



How many dots are in the ten frame?

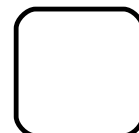


Write the missing numbers.



Trace: eight

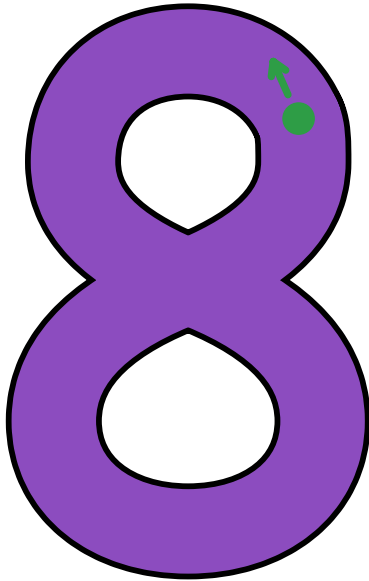
How many cupcakes do you see?



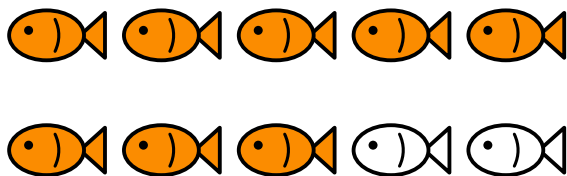
The Number 8

Answer Key

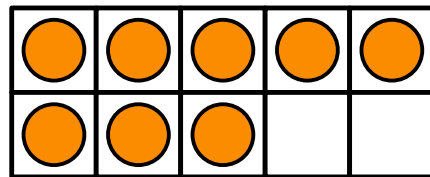
Color the big 8. Trace each 8 from the green dot to the red dot.



Color 8 fish.



How many dots are in the ten frame?



8

Write the missing numbers.



Trace:

eight

How many cupcakes do you see?



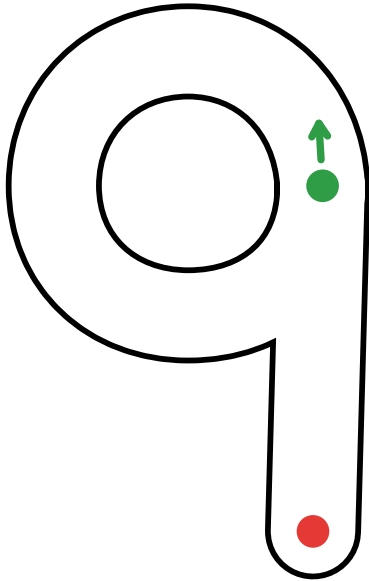
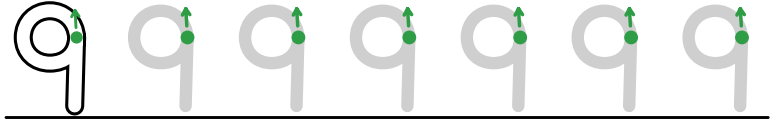
8

The Number 9

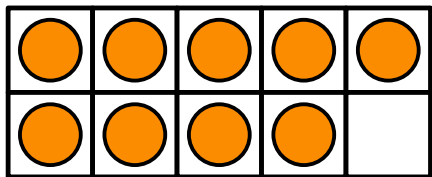
Name: _____

Date: _____

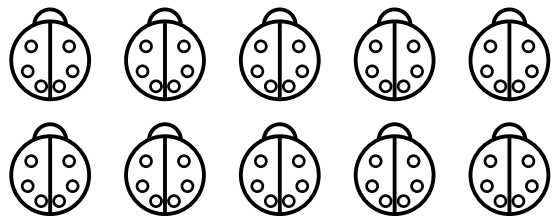
Color the big 9. Trace each 9 from the green dot to the red dot.



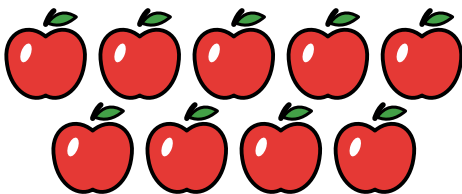
How many dots are in the ten frame?



Color 9 ladybugs.



How many apples do you see?



Write the missing numbers.

7		9		11
---	--	---	--	----

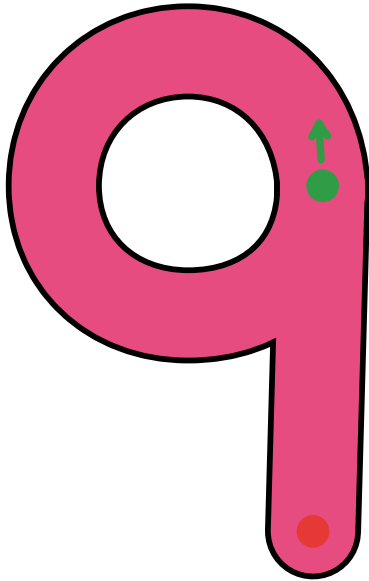
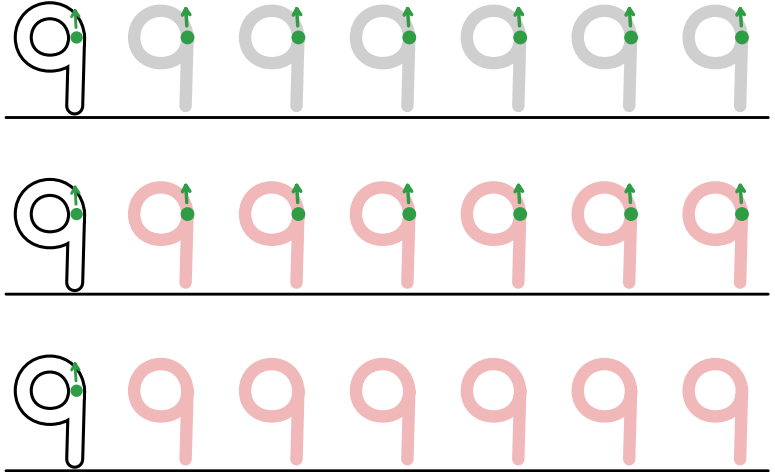
Trace:

nine

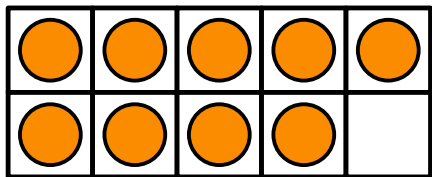
The Number 9

Answer Key

Color the big 9. Trace each 9 from the green dot to the red dot.

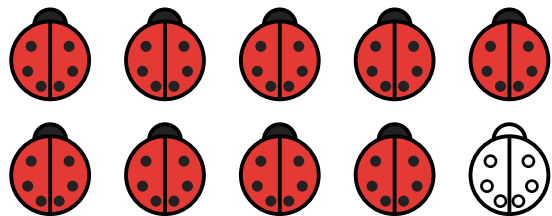


How many dots are in the ten frame?

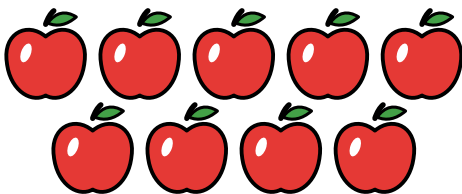


9

Color 9 ladybugs.



How many apples do you see?



9

Write the missing numbers.



Trace:

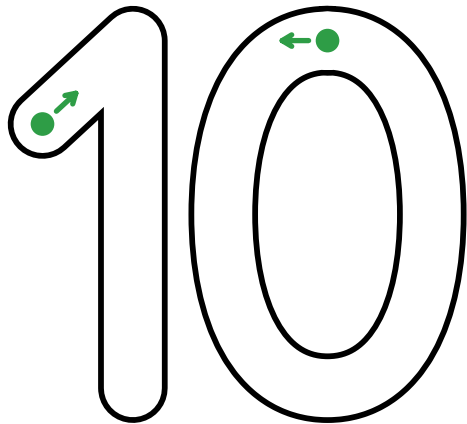
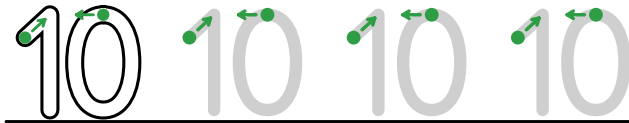
nine

The Number 10

Name: _____

Date: _____

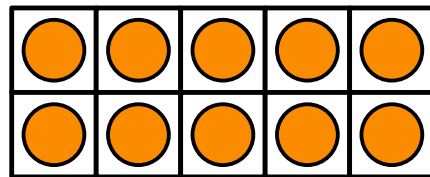
Color the big 10. Trace each 10 from the green dot to the red dot.



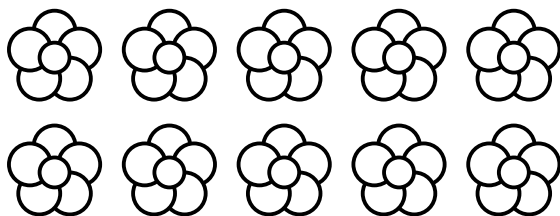
How many stars do you see?



How many dots are in the ten frame?



Color 10 flowers.



Write the missing numbers.

8		10		12
---	--	----	--	----

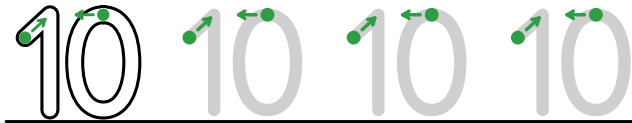
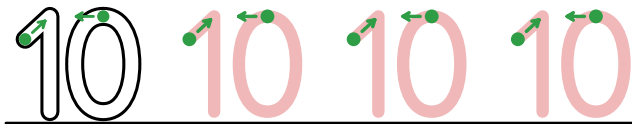
Trace:

ten

The Number 10

Answer Key

Color the big 10. Trace each 10 from the green dot to the red dot.

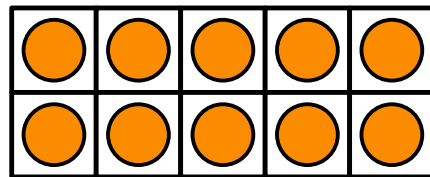


How many stars do you see?



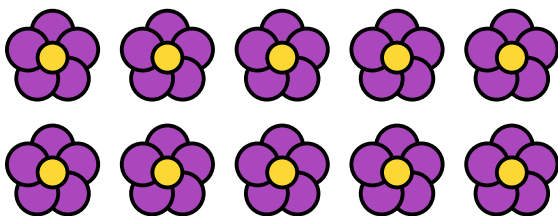
10

How many dots are in the ten frame?



10

Color 10 flowers.



Write the missing numbers.

8	9	10	11	12
---	---	----	----	----

Trace:

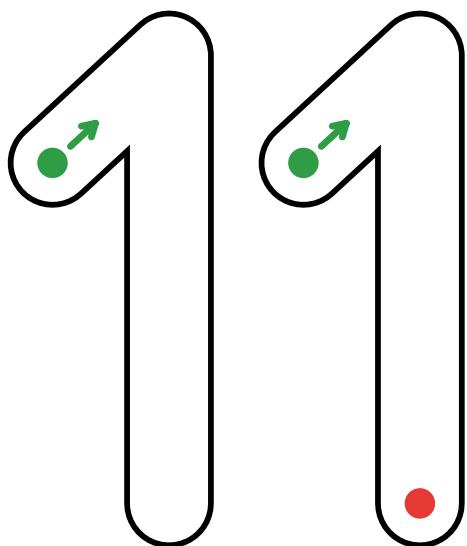
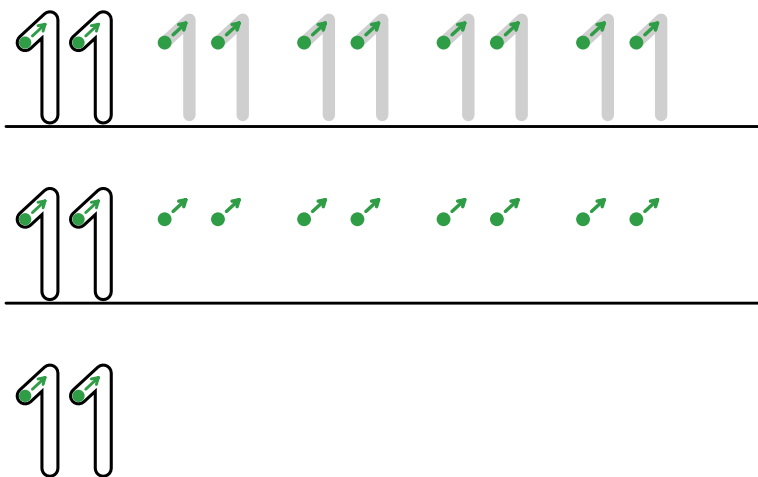
ten

The Number 11

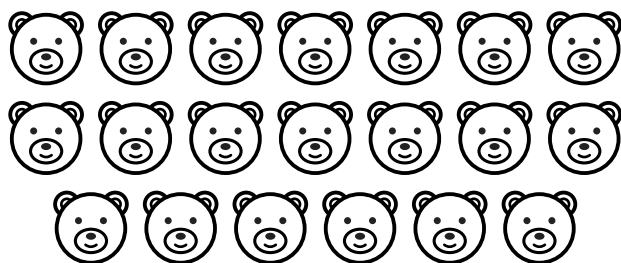
Name: _____

Date: _____

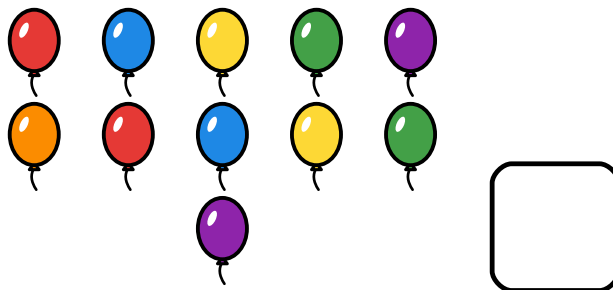
Color the big 11. Trace each 11 from the green dot to the red dot.



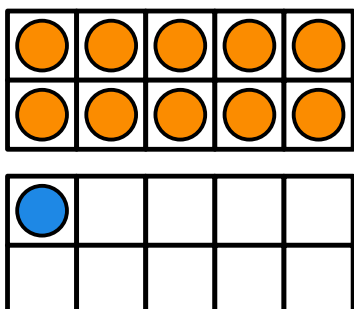
Color 11 teddy bears.



How many balloons do you see?



How many dots are in the ten frames?



Write the missing numbers.

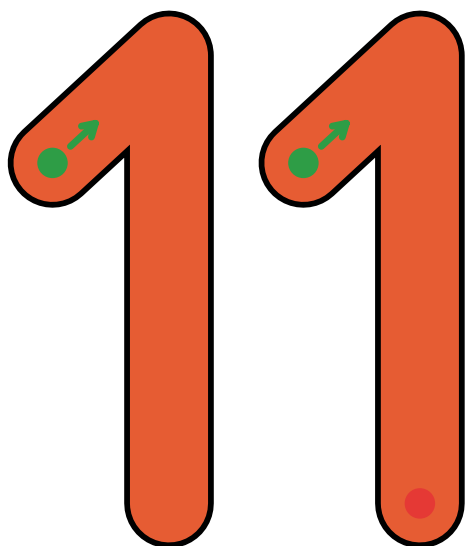
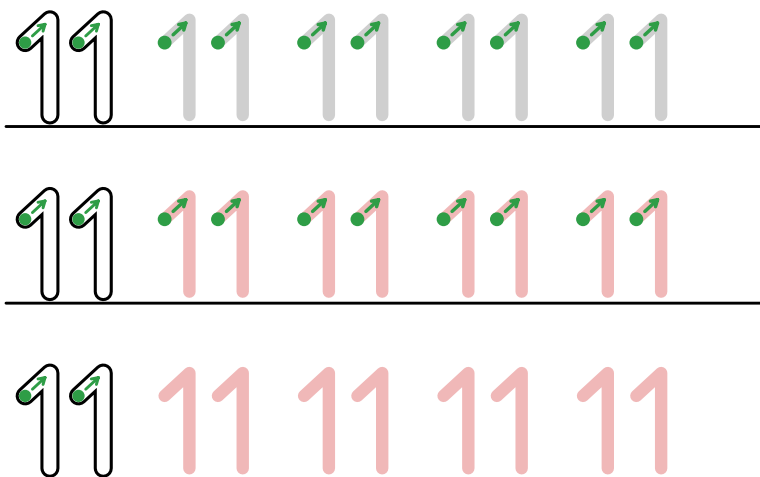


Trace: eleven

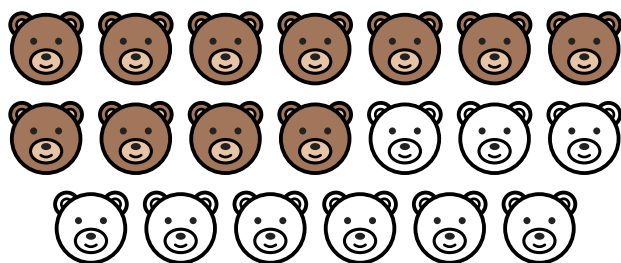
The Number 11

Answer Key

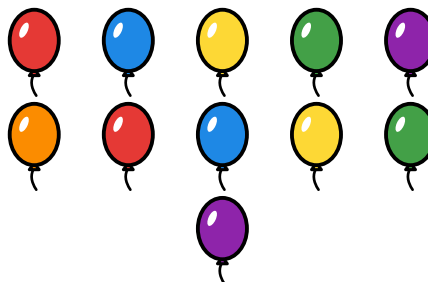
Color the big 11. Trace each 11 from the green dot to the red dot.



Color 11 teddy bears.

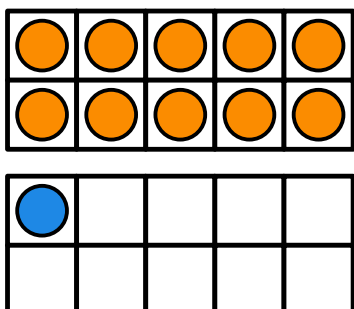


How many balloons do you see?



11

How many dots are in the ten frames?



11

Write the missing numbers.



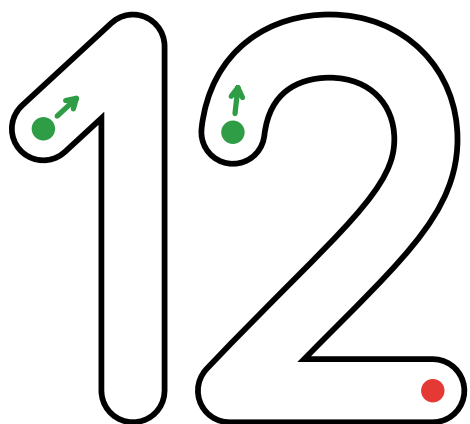
Trace:

eleven

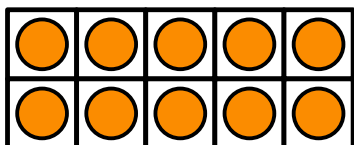
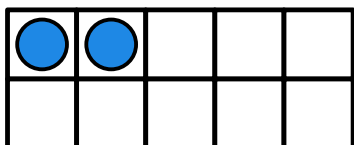
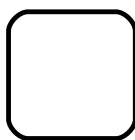
The Number 12

Name: _____ Date: _____

Color the big 12. Trace each 12 from the green dot to the red dot.



How many dots are in the ten frames?



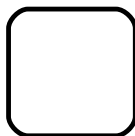
Write the missing numbers.



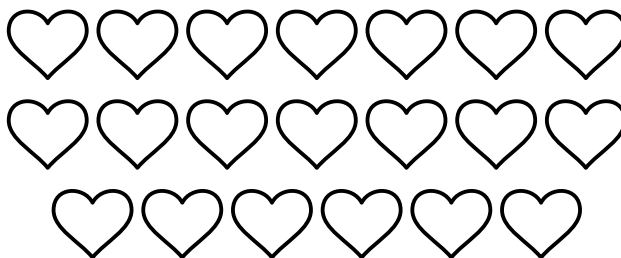
Trace:

twelve

How many fish do you see?



Color 12 hearts.



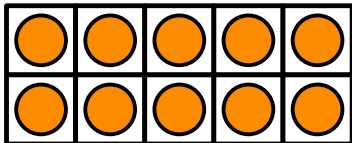
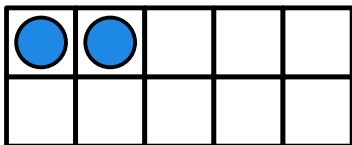
The Number 12

Answer Key

Color the big 12. Trace each 12 from the green dot to the red dot.



How many dots are in the ten frames?



12

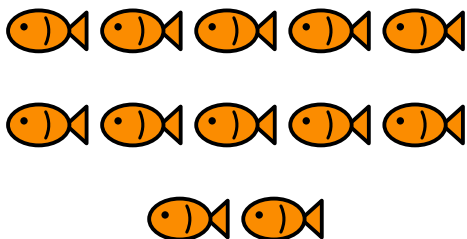
Write the missing numbers.

10	11	12	13	14
----	----	----	----	----

Trace:

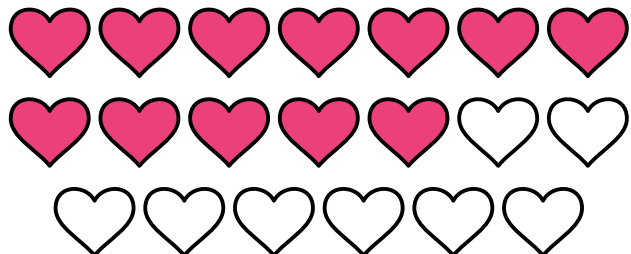
twelve

How many fish do you see?



12

Color 12 hearts.

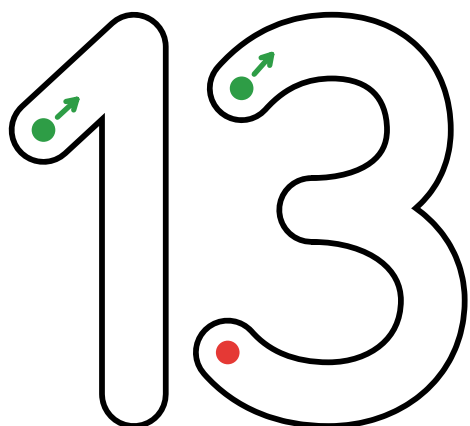
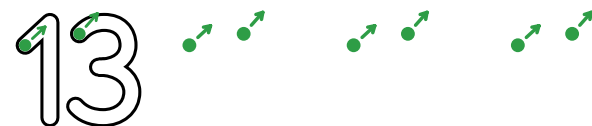


The Number 13

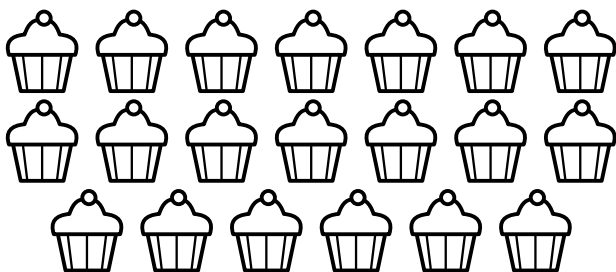
Name: _____

Date: _____

Color the big 13. Trace each 13 from the green dot to the red dot.



Color 13 cupcakes.

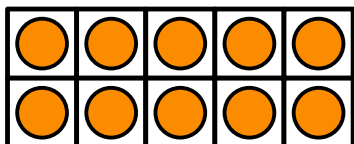
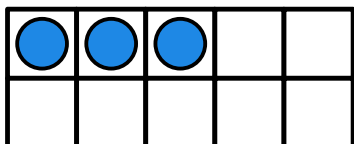
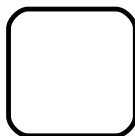


Write the missing numbers.

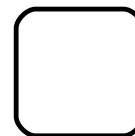
11		13		15
----	--	----	--	----

Trace: thirteen

How many dots are in the ten frames?



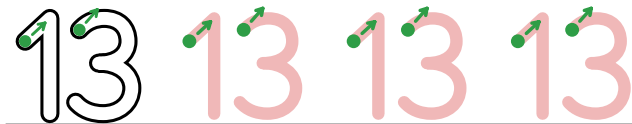
How many ladybugs do you see?



The Number 13

Answer Key

Color the big 13. Trace each 13 from the green dot to the red dot.



Color 13 cupcakes.

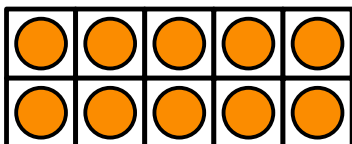
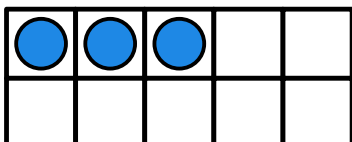


Write the missing numbers.

11	12	13	14	15
----	----	----	----	----

Trace: thirteen

How many dots are in the ten frames?



13

How many ladybugs do you see?



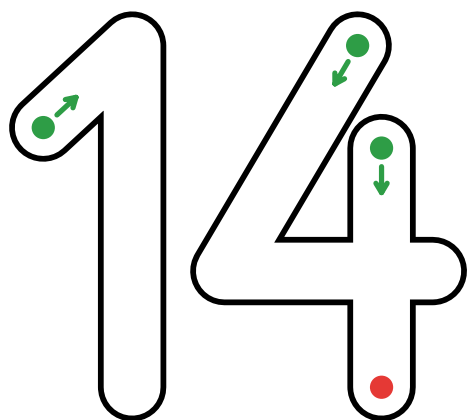
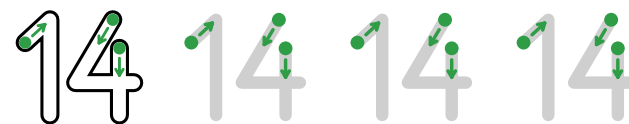
13

The Number 14

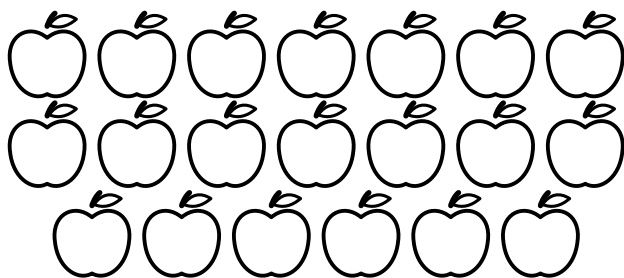
Name: _____

Date: _____

Color the big 14. Trace each 14 from the green dot to the red dot.



Color 14 apples.

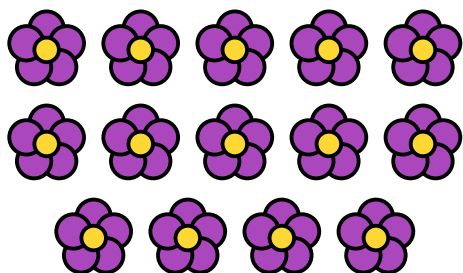


Write the missing numbers.

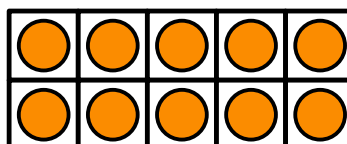
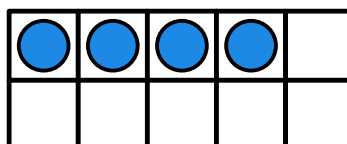
12		14		16
----	--	----	--	----

Trace: fourteen

How many flowers do you see?



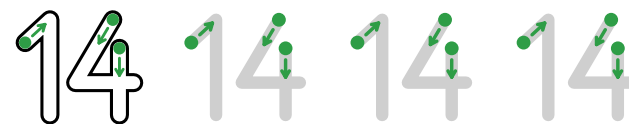
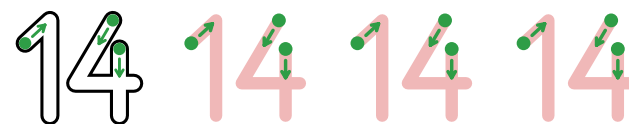
How many dots are in the ten frames?



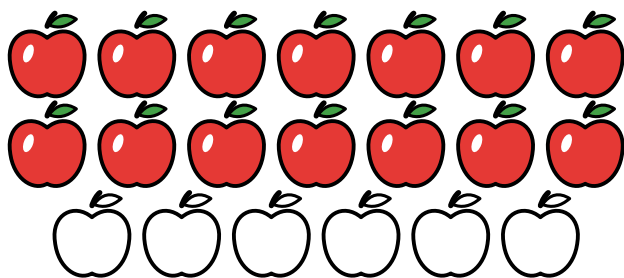
The Number 14

Answer Key

Color the big 14. Trace each 14 from the green dot to the red dot.



Color 14 apples.

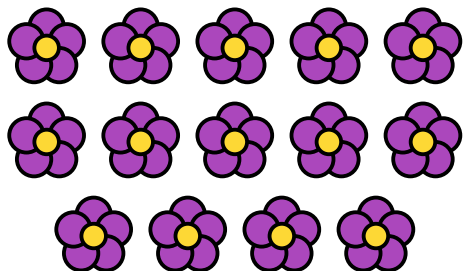


Write the missing numbers.

12	13	14	15	16
----	----	----	----	----

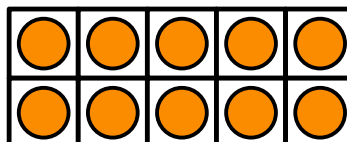
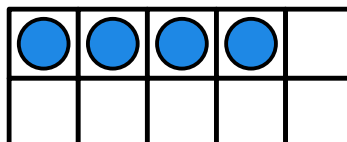
Trace: fourteen

How many flowers do you see?



14

How many dots are in the ten frames?



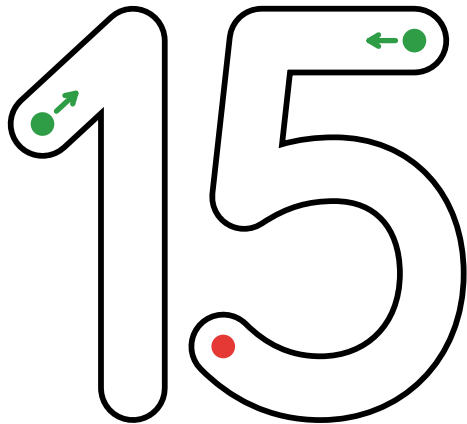
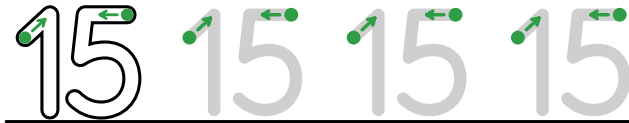
14

The Number 15

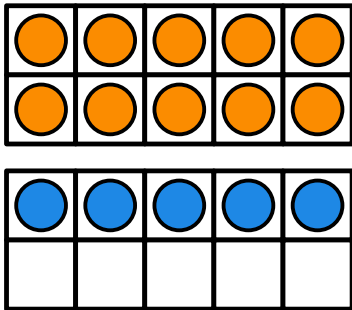
Name: _____

Date: _____

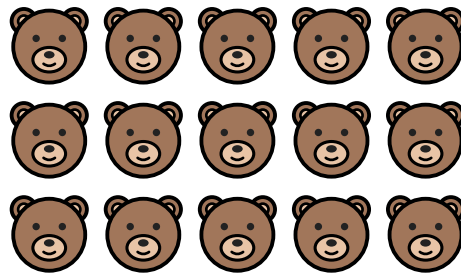
Color the big 15. Trace each 15 from the green dot to the red dot.



How many dots are in the ten frames?



How many teddy bears do you see?



Write the missing numbers.

13		15		17
----	--	----	--	----

Trace: fifteen

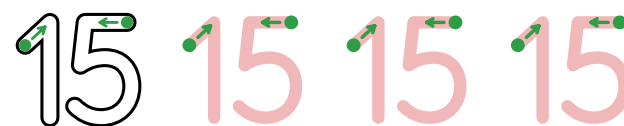
Color 15 stars.



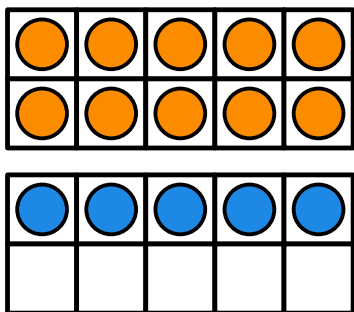
The Number 15

Answer Key

Color the big 15. Trace each 15 from the green dot to the red dot.

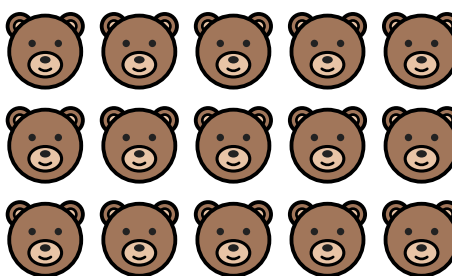


How many dots are in the ten frames?



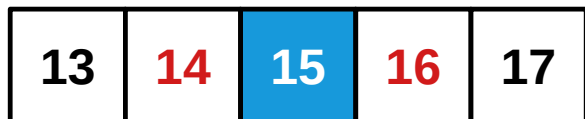
15

How many teddy bears do you see?



15

Write the missing numbers.



Trace:

fifteen

Color 15 stars.

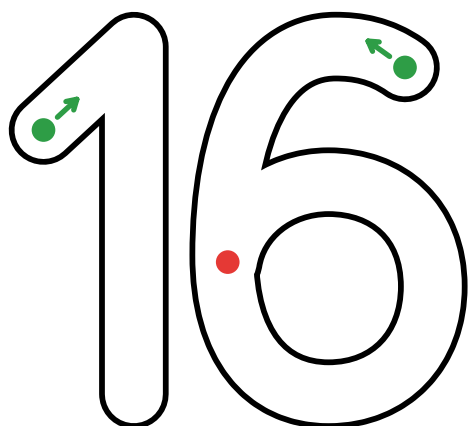
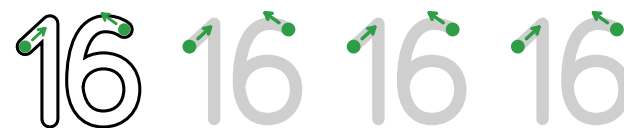


The Number 16

Name: _____

Date: _____

Color the big 16. Trace each 16 from the green dot to the red dot.



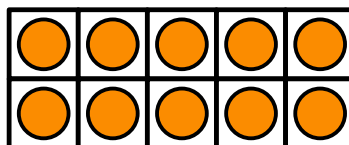
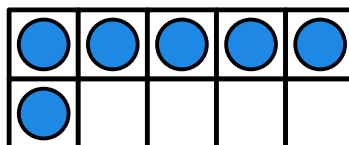
Write the missing numbers.

14		16		18
----	--	----	--	----

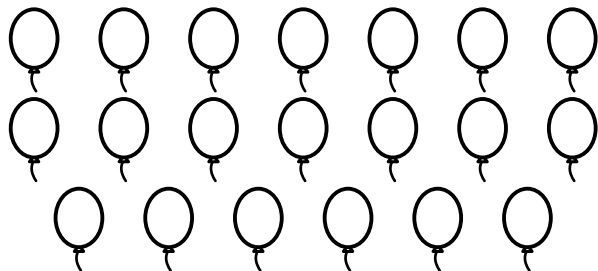
Trace:

sixteen

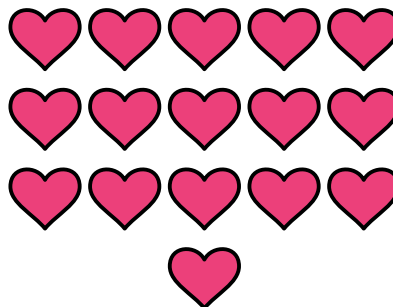
How many dots are in the ten frames?



Color 16 balloons.



How many hearts do you see?



The Number 16

Answer Key

Color the big 16. Trace each 16 from the green dot to the red dot.



16 16 16 16

16 16 16 16

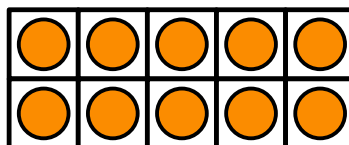
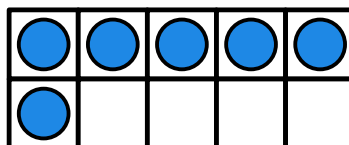
16 16 16 16

Write the missing numbers.

14	15	16	17	18
----	----	----	----	----

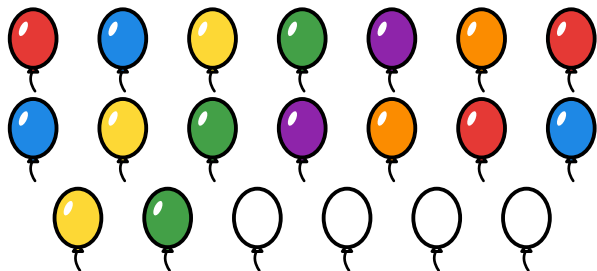
Trace: sixteen

How many dots are in the ten frames?

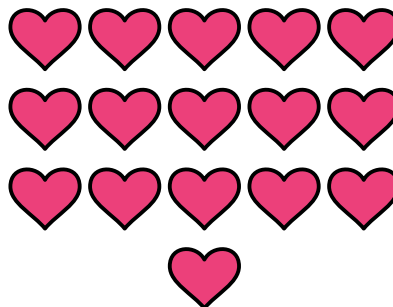


16

Color 16 balloons.



How many hearts do you see?



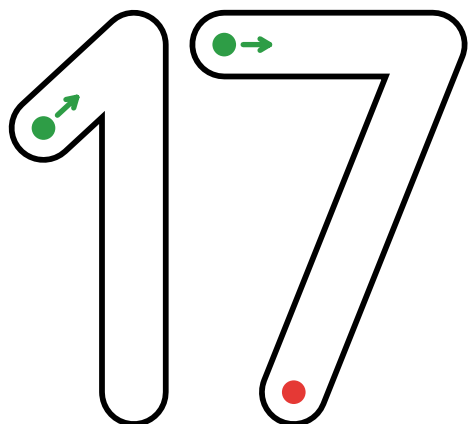
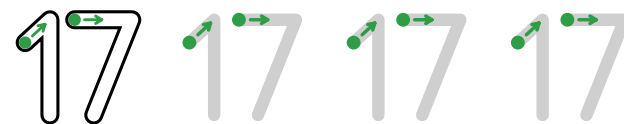
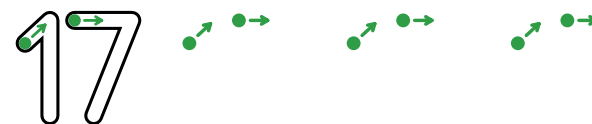
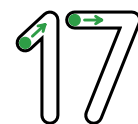
16

The Number 17

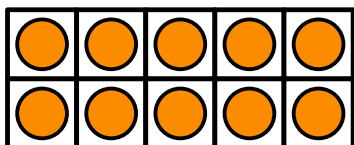
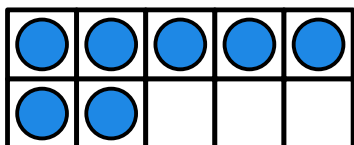
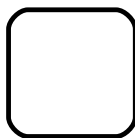
Name: _____

Date: _____

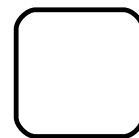
Color the big 17. Trace each 17 from the green dot to the red dot.



How many dots are in the ten frames?



How many cupcakes do you see?

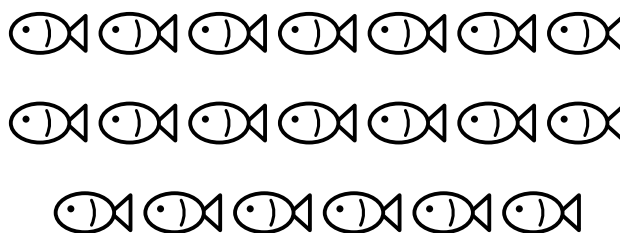


Write the missing numbers.



Trace: seventeen

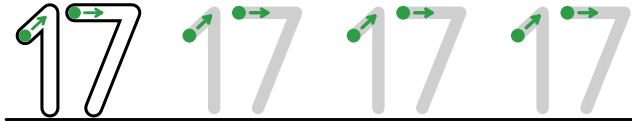
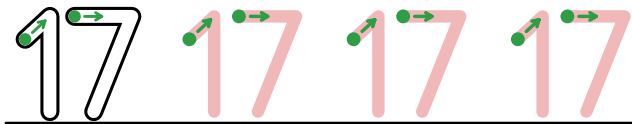
Color 17 fish.



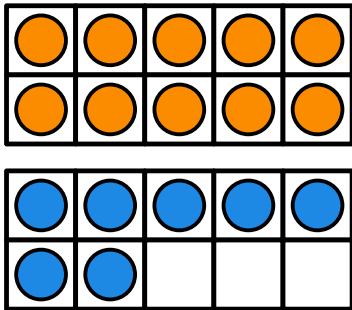
The Number 17

Answer Key

Color the big 17. Trace each 17 from the green dot to the red dot.



How many dots are in the ten frames?



17

How many cupcakes do you see?



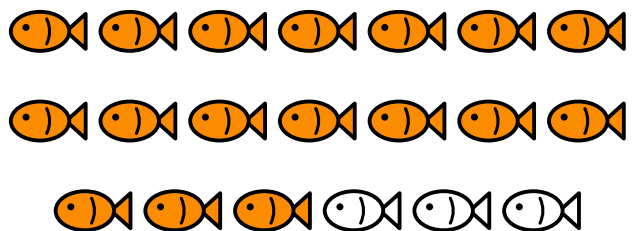
17

Write the missing numbers.



Trace: seventeen

Color 17 fish.

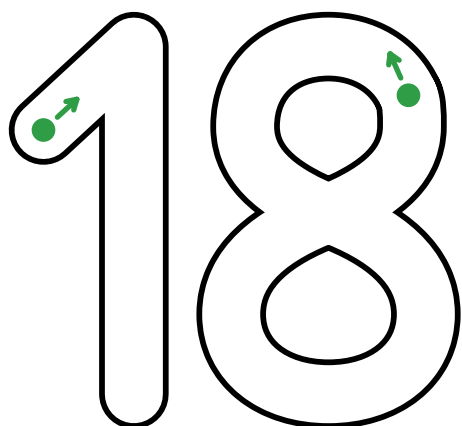
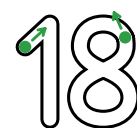


The Number 18

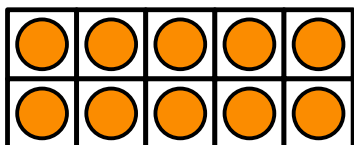
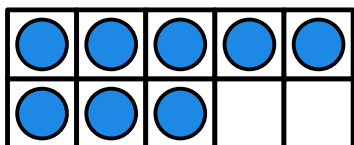
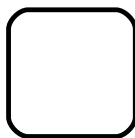
Name: _____

Date: _____

Color the big 18. Trace each 18 from the green dot to the red dot.



How many dots are in the ten frames?



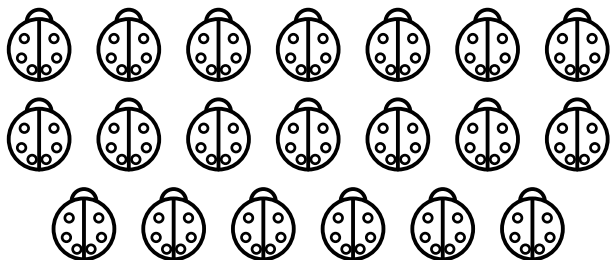
Write the missing numbers.

16		18		20
----	--	----	--	----

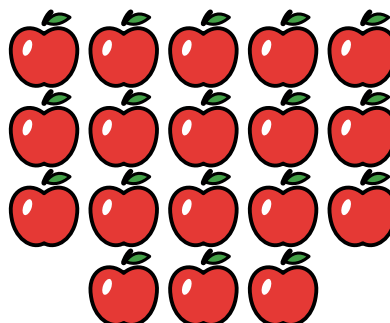
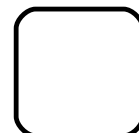
Trace:

eighteen

Color 18 ladybugs.



How many apples do you see?



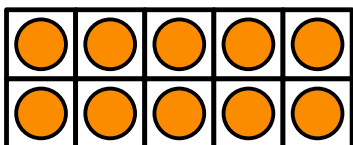
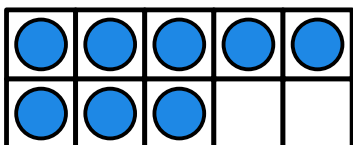
The Number 18

Answer Key

Color the big 18. Trace each 18 from the green dot to the red dot.



How many dots are in the ten frames?



18

Write the missing numbers.

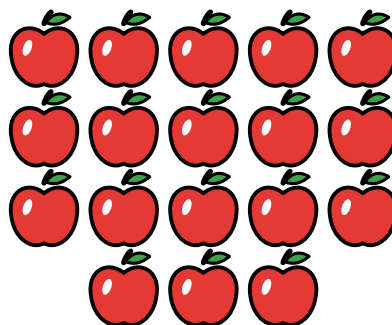
16	17	18	19	20
----	----	----	----	----

Trace: eighteen

Color 18 ladybugs.



How many apples do you see?



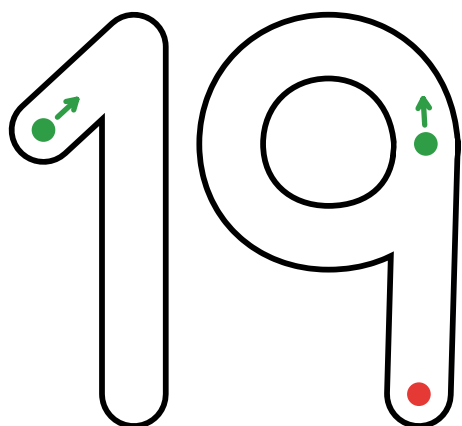
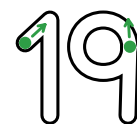
18

The Number 19

Name: _____

Date: _____

Color the big 19. Trace each 19 from the green dot to the red dot.

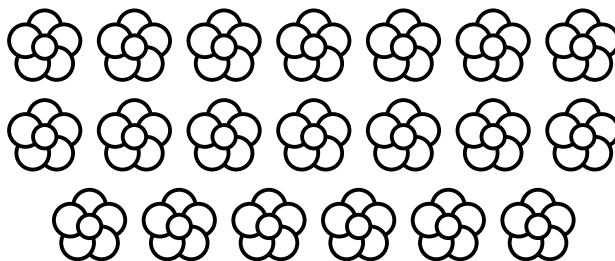


Write the missing numbers.

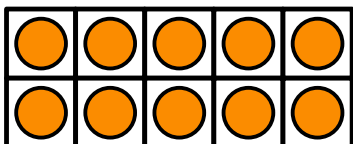
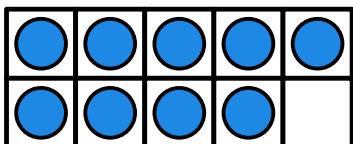
17		19		21
----	--	----	--	----

Trace: nineteen

Color 19 flowers.



How many dots are in the ten frames?



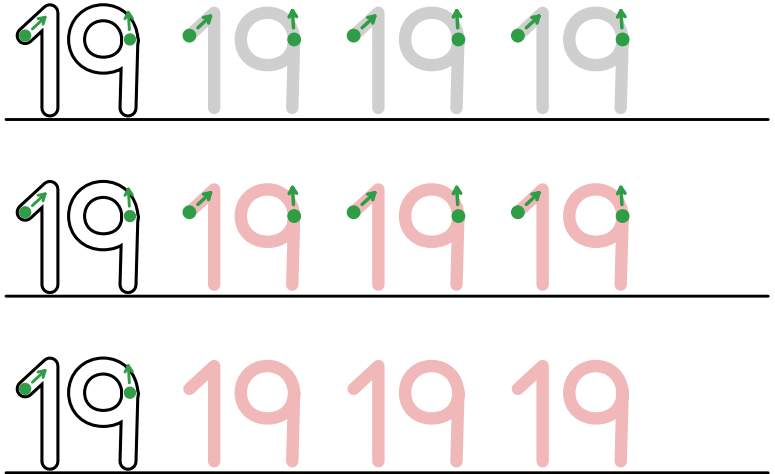
How many stars do you see?



The Number 19

Answer Key

Color the big 19. Trace each 19 from the green dot to the red dot.

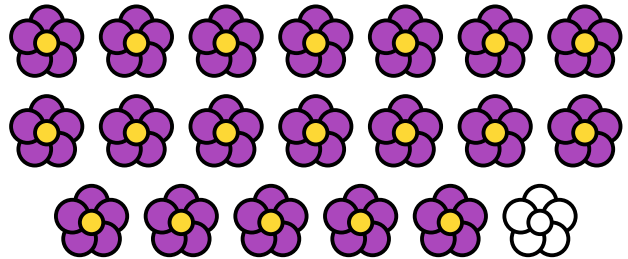


Write the missing numbers.

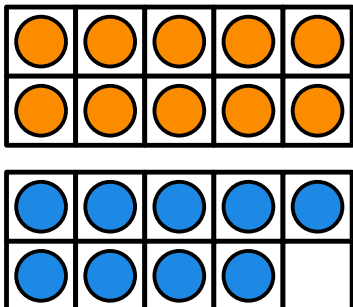
17	18	19	20	21
----	----	----	----	----

Trace: nineteen

Color 19 flowers.



How many dots are in the ten frames?



19

How many stars do you see?



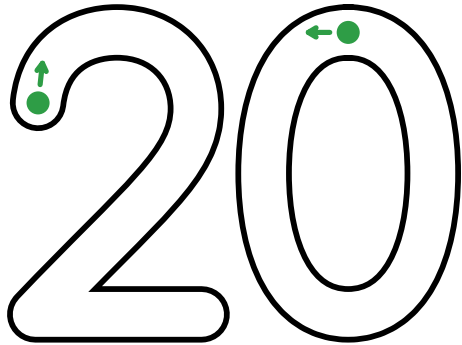
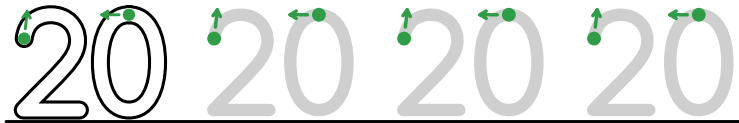
19

The Number 20

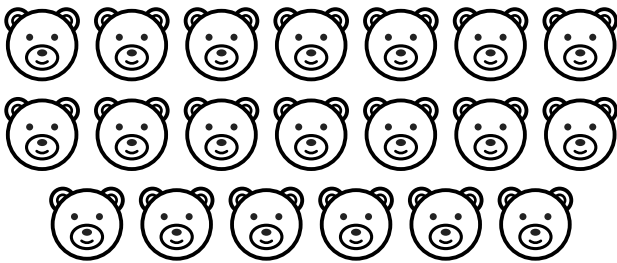
Name: _____

Date: _____

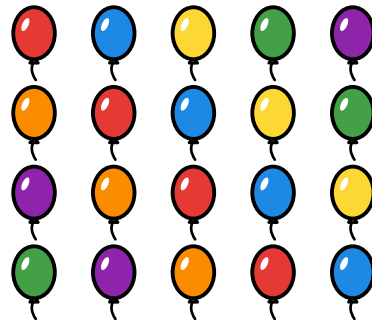
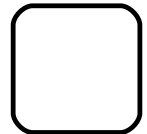
Color the big 20. Trace each 20 from the green dot to the red dot.



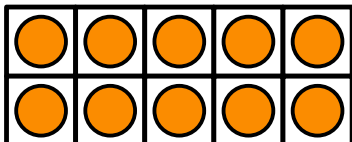
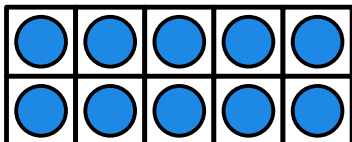
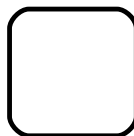
Color 20 teddy bears.



How many balloons do you see?



How many dots are in the ten frames?



Write the missing numbers.

18		20		22
----	--	----	--	----

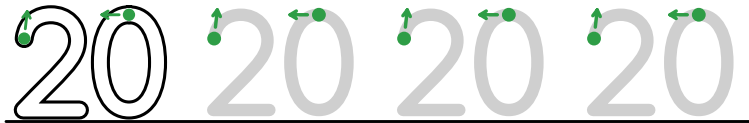
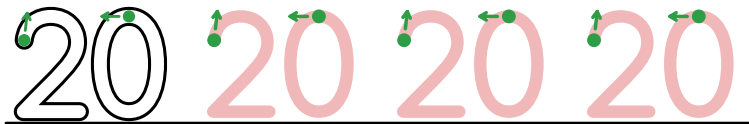
Trace:

twenty

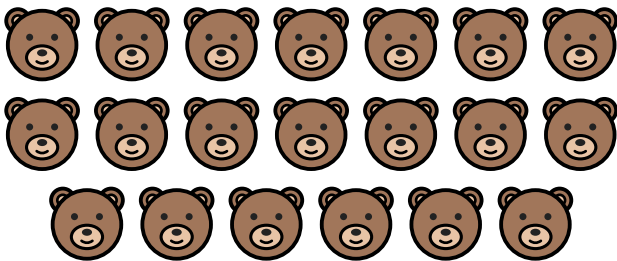
The Number 20

Answer Key

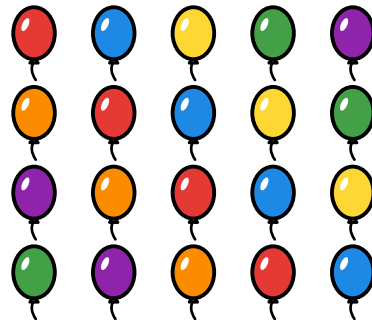
Color the big 20. Trace each 20 from the green dot to the red dot.



Color 20 teddy bears.

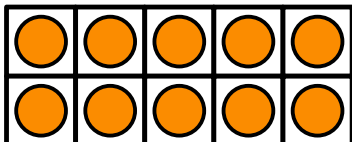
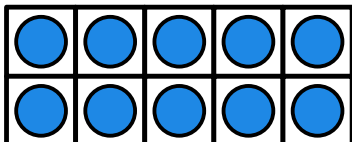


How many balloons do you see?



20

How many dots are in the ten frames?



20

Write the missing numbers.

18	19	20	21	22
----	----	----	----	----

Trace:

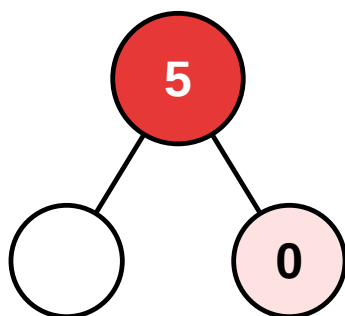
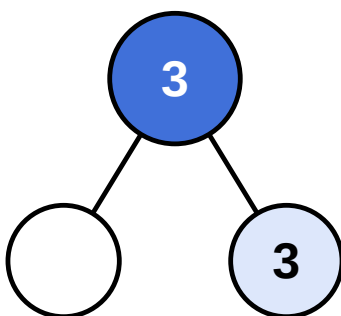
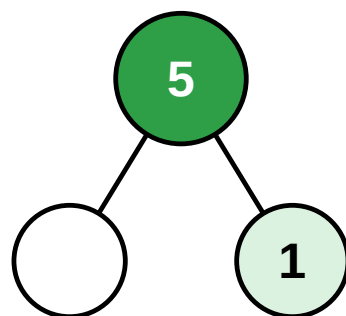
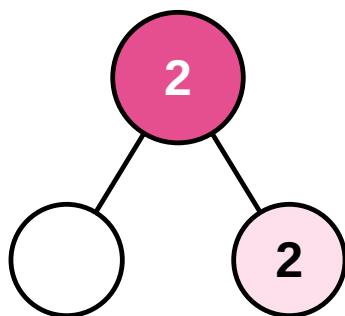
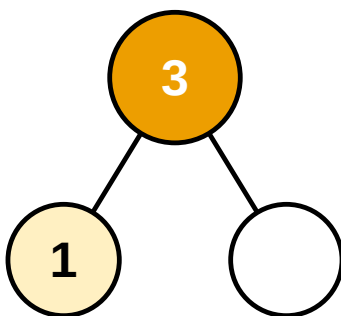
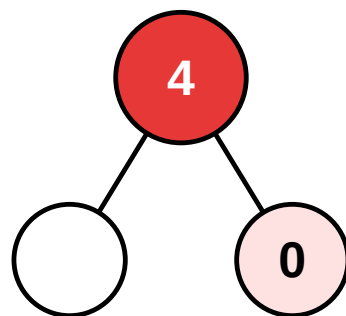
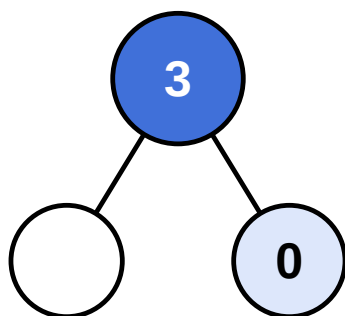
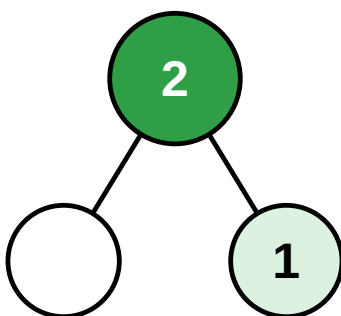
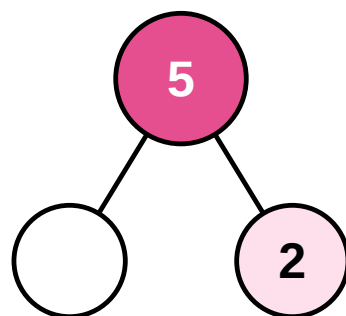
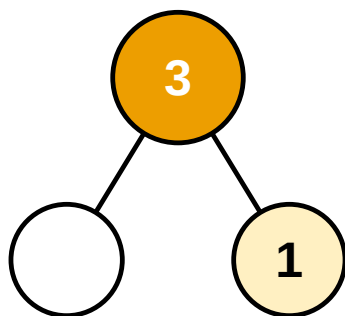
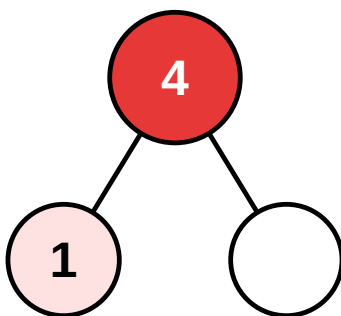
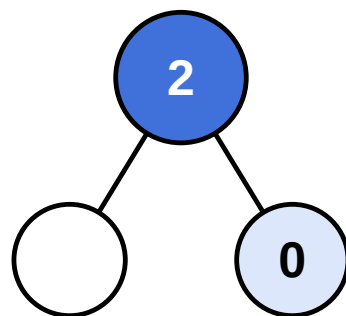
twenty

Number Bonds to 5

Name: _____

Date: _____

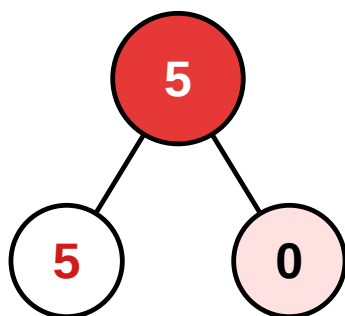
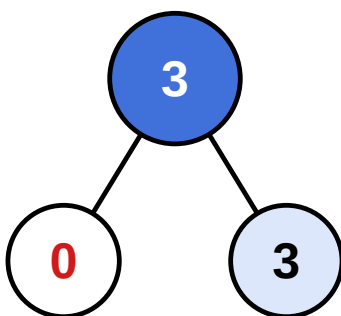
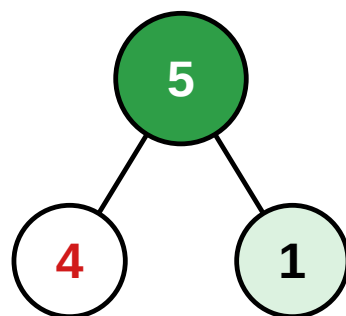
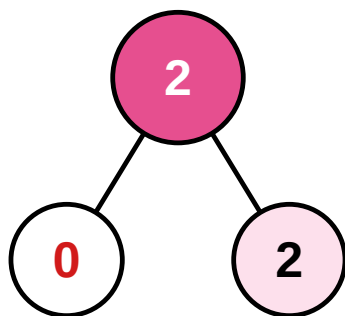
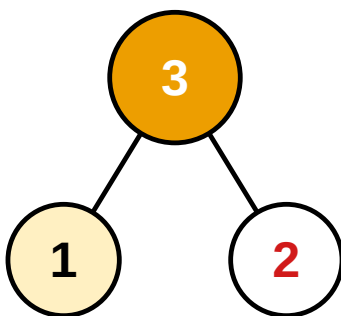
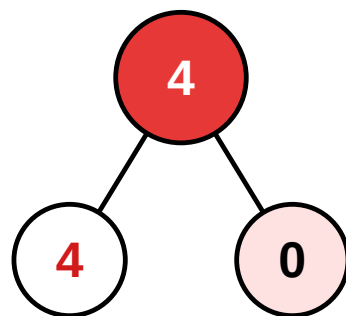
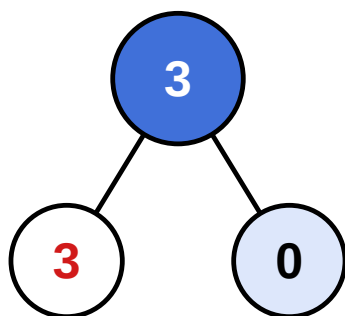
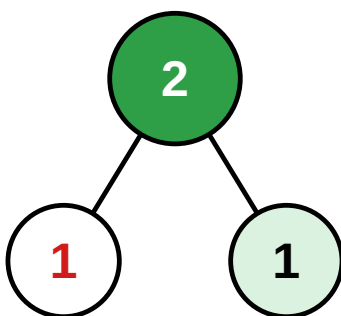
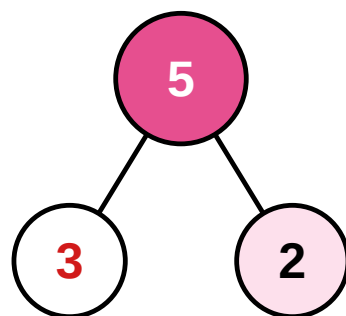
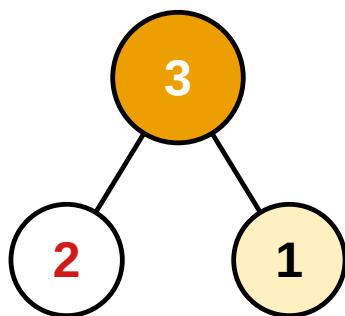
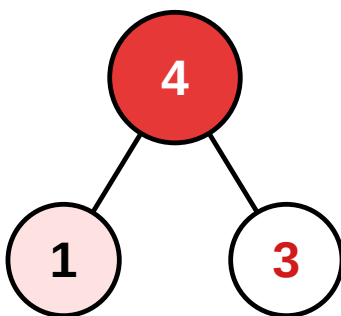
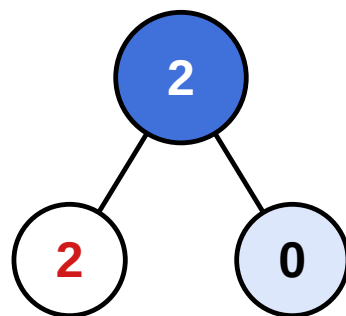
Fill in the missing part. The two parts together make the whole.



Number Bonds to 5

Answer Key

Fill in the missing part. The two parts together make the whole.

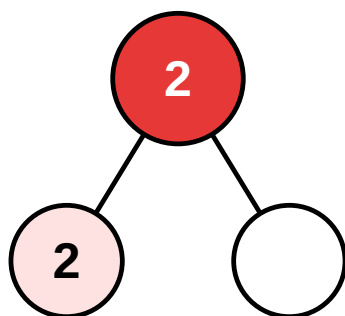
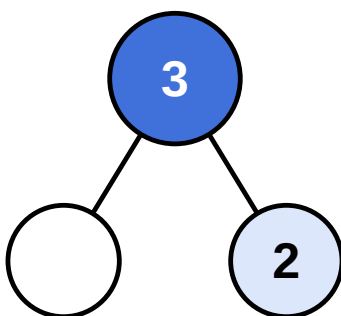
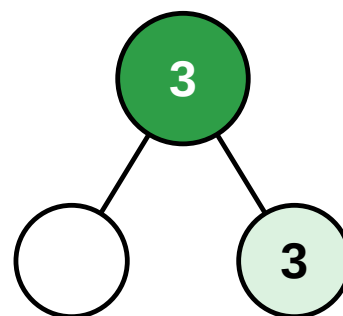
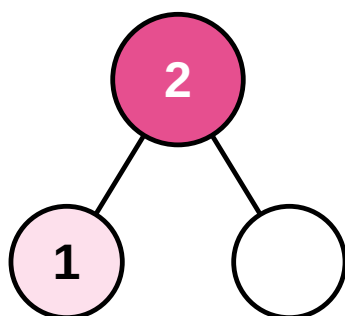
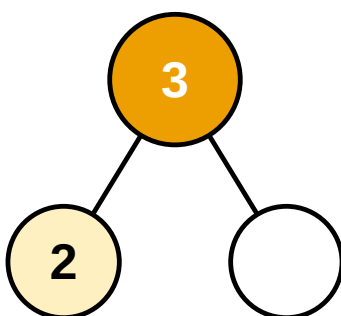
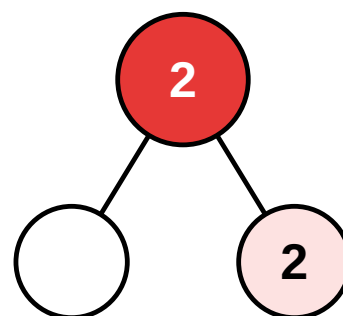
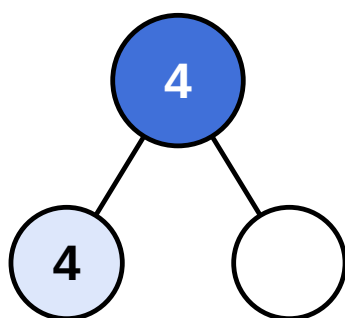
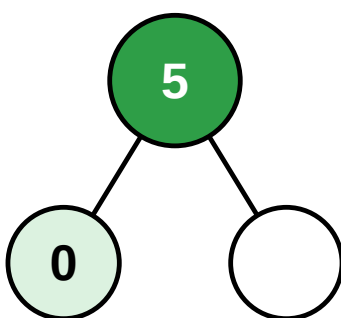
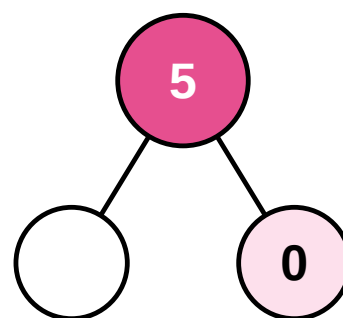
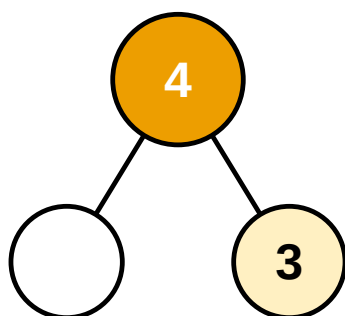
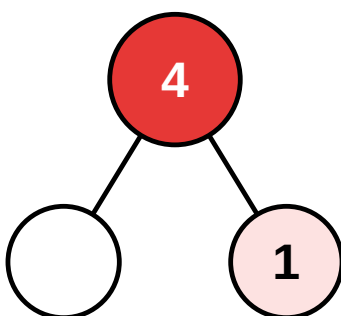
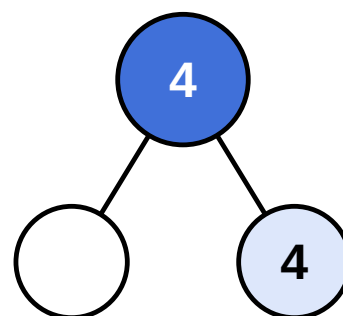


Number Bonds to 5 (Set 2)

Name: _____

Date: _____

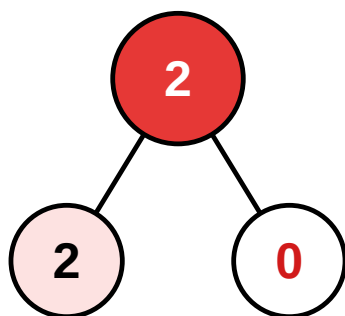
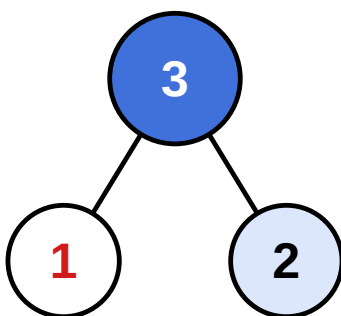
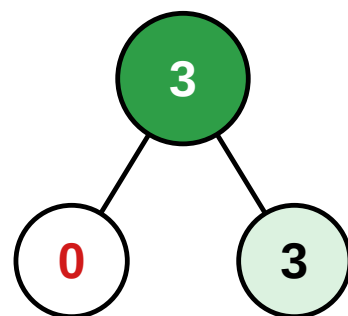
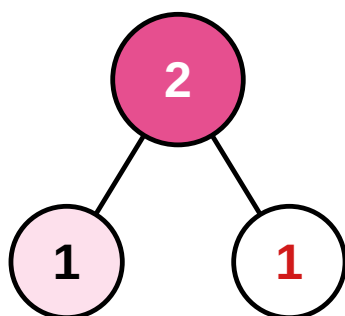
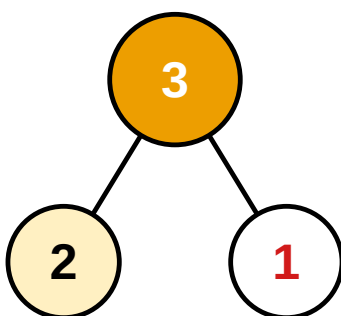
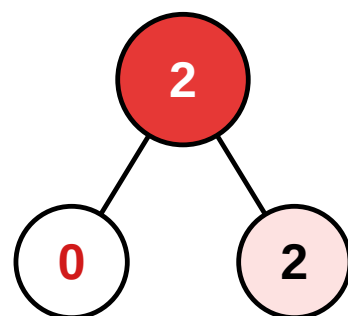
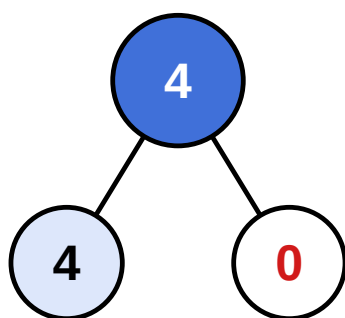
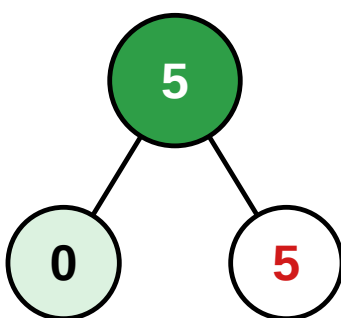
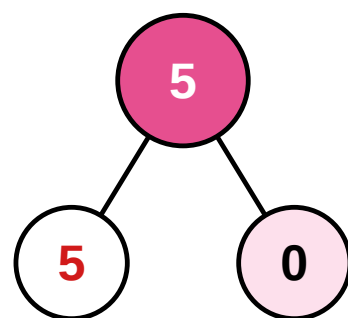
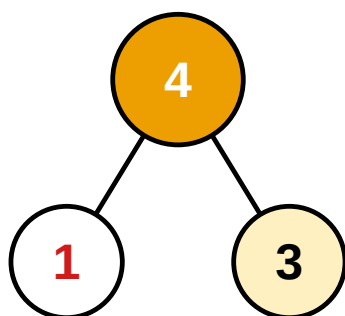
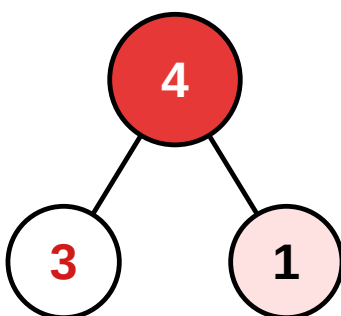
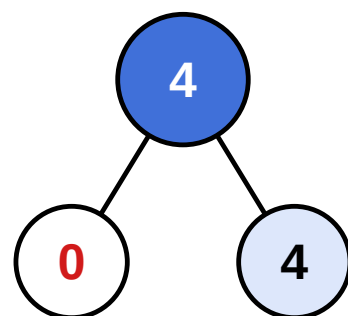
Fill in the missing part. The two parts together make the whole.



Number Bonds to 5 (Set 2)

Answer Key

Fill in the missing part. The two parts together make the whole.

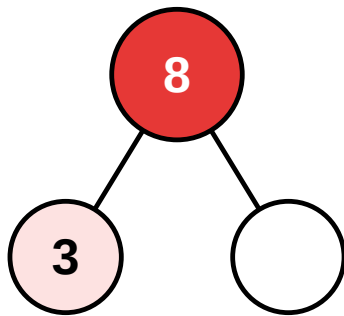
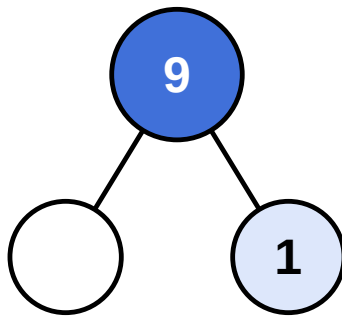
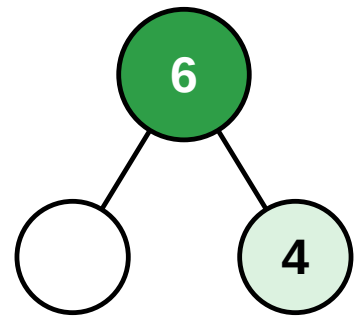
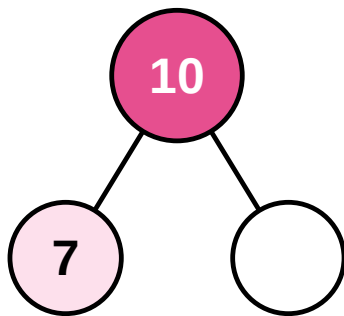
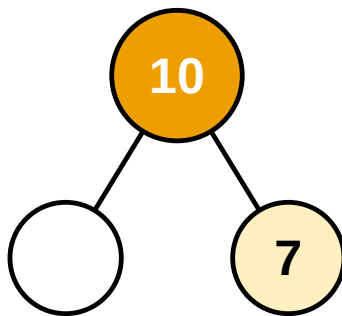
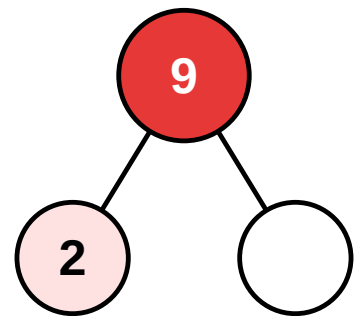
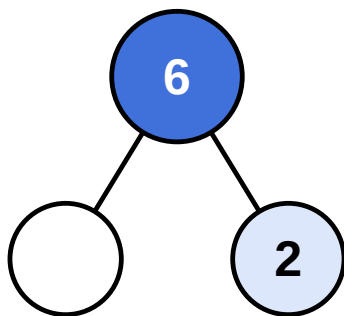
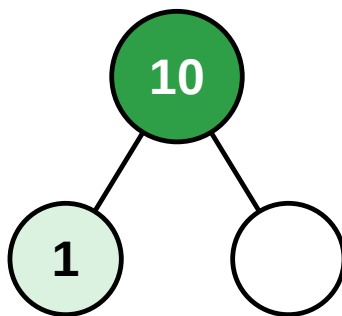
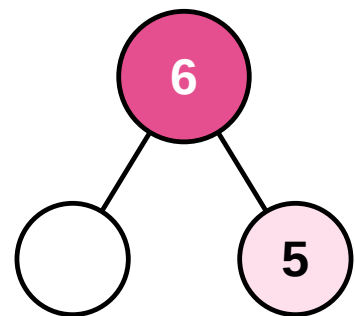
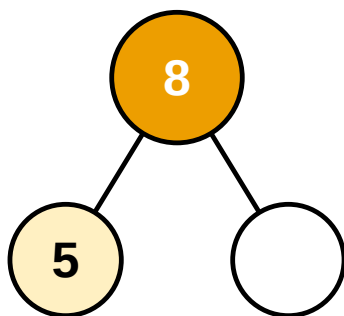
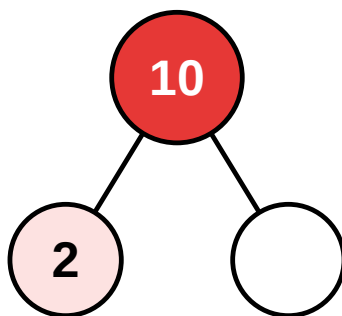
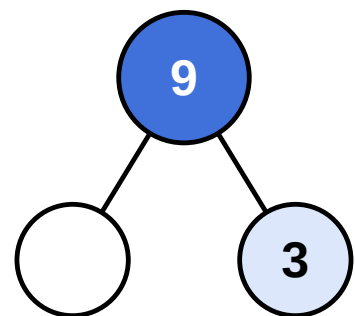


Number Bonds to 10

Name: _____

Date: _____

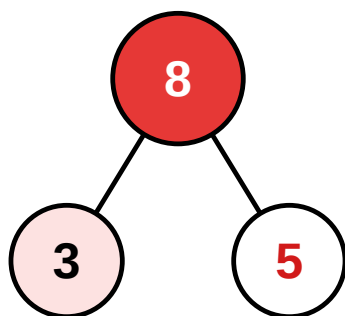
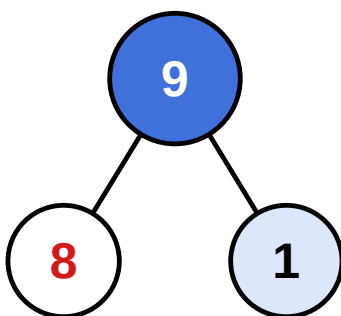
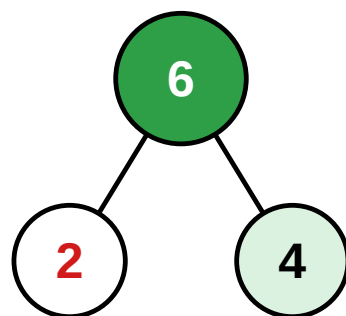
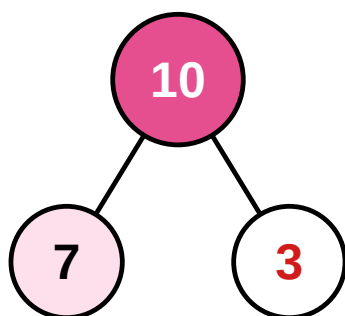
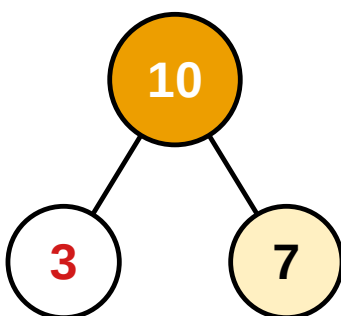
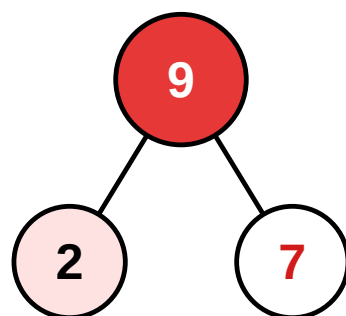
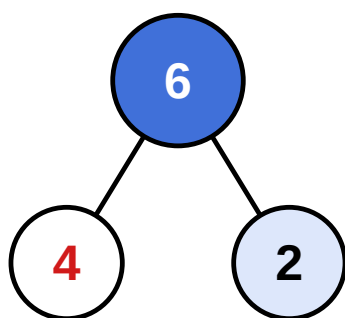
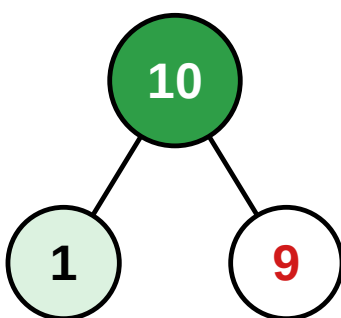
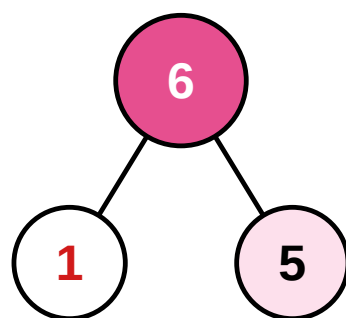
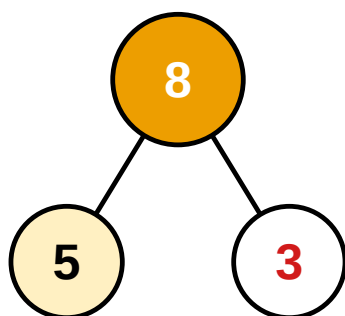
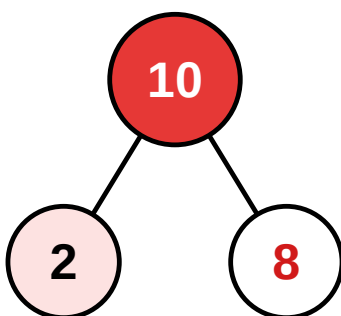
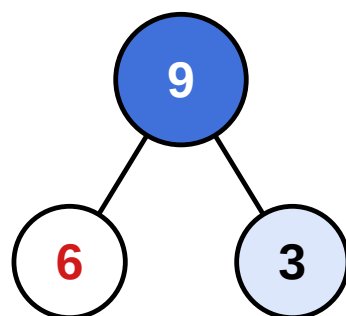
Fill in the missing part. The two small circles add up to the big one.



Number Bonds to 10

Answer Key

Fill in the missing part. The two small circles add up to the big one.

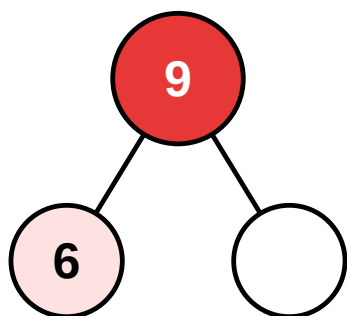
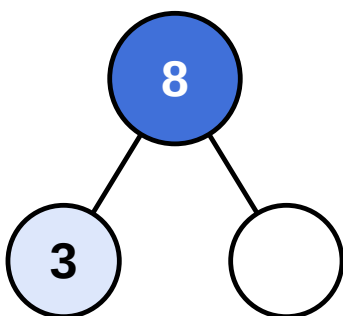
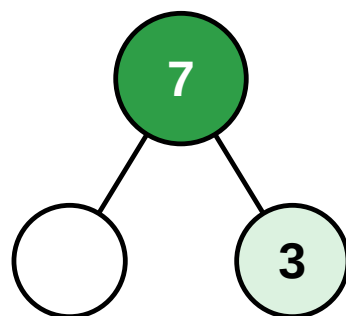
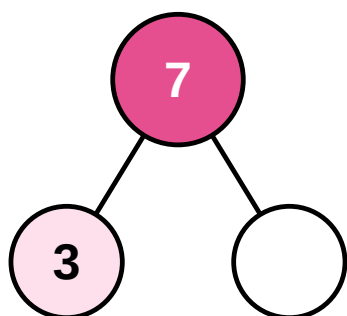
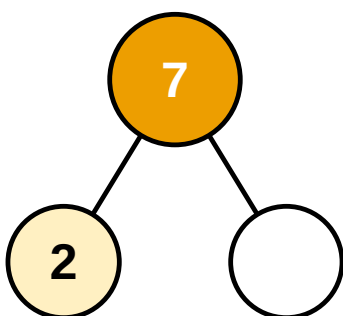
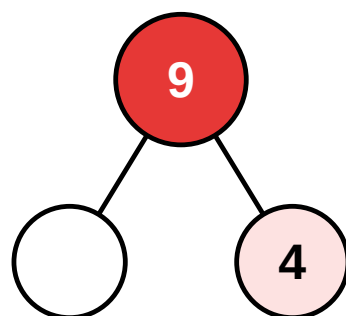
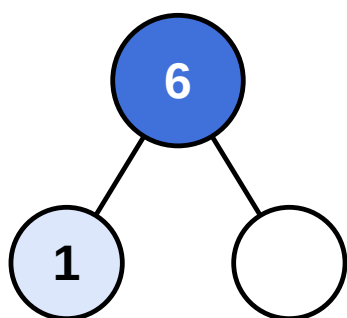
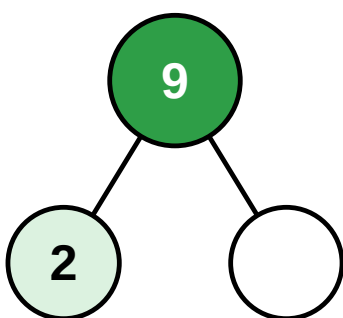
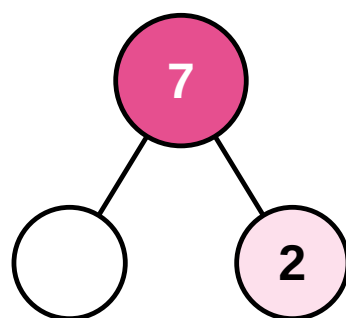
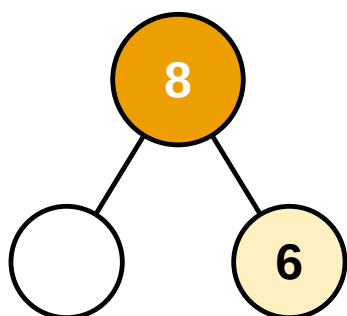
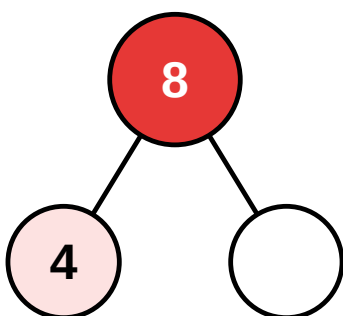
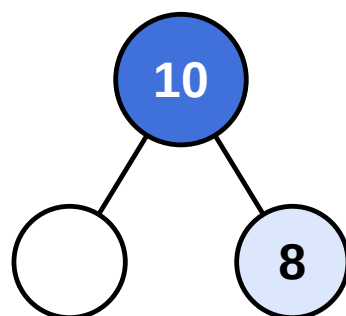


Number Bonds to 10 (Set 2)

Name: _____

Date: _____

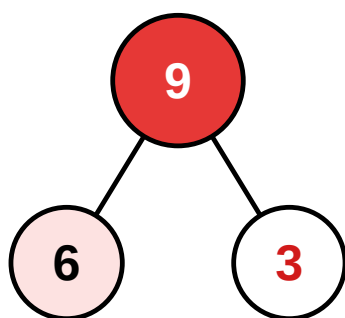
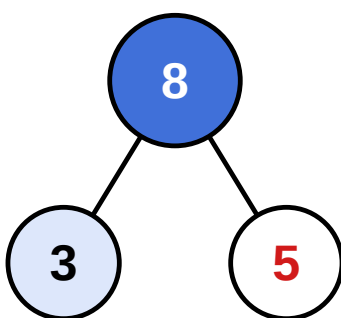
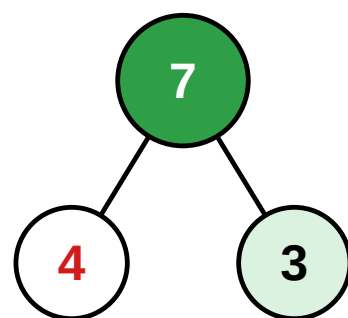
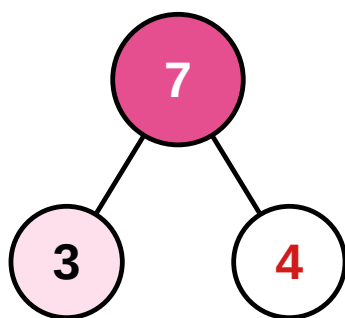
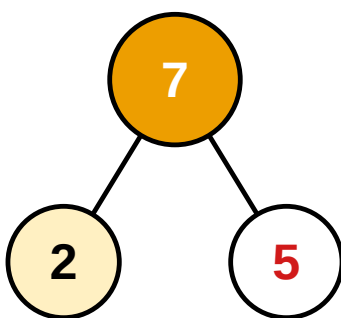
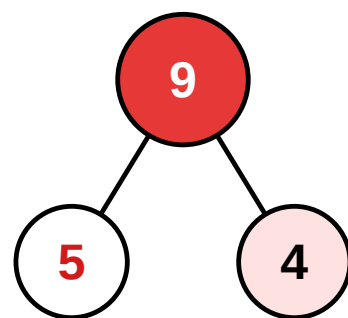
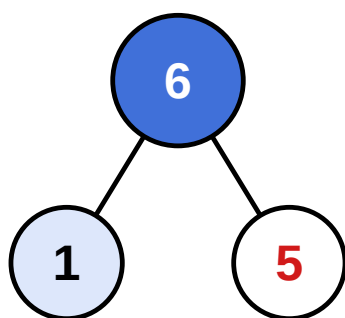
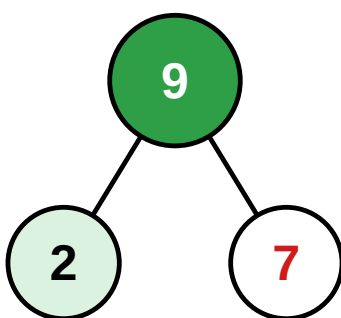
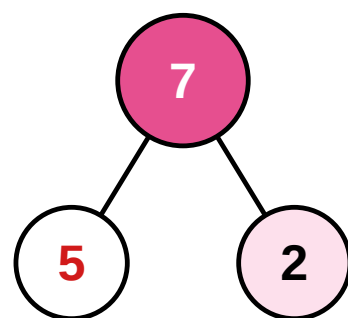
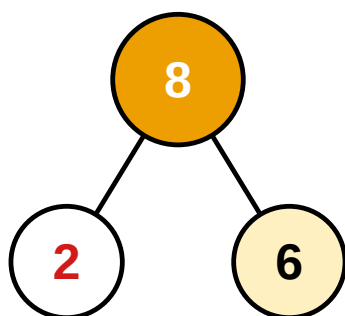
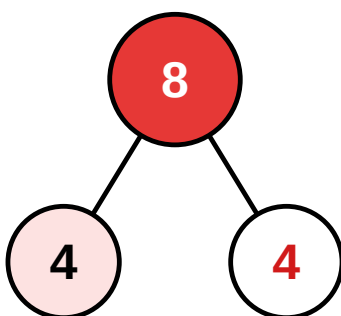
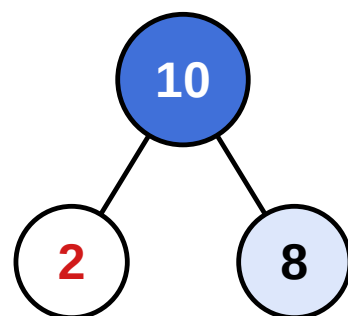
Fill in the missing part. The two small circles add up to the big one.



Number Bonds to 10 (Set 2)

Answer Key

Fill in the missing part. The two small circles add up to the big one.

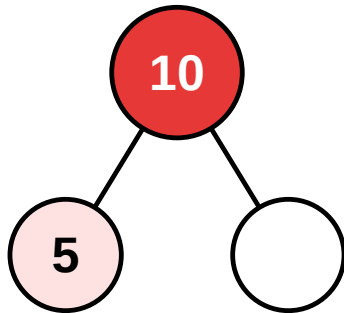
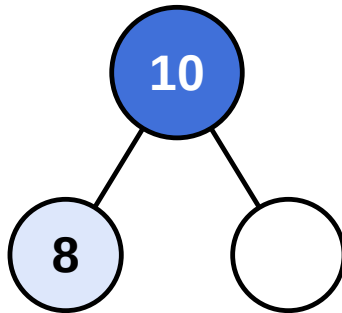
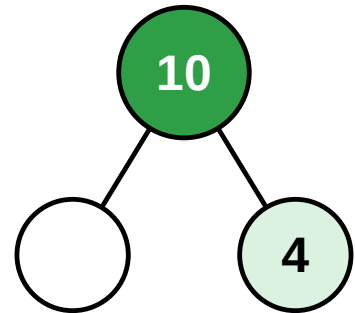
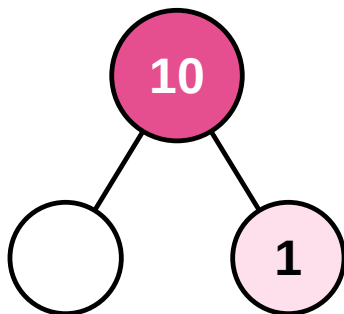
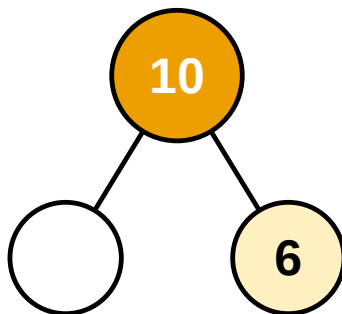
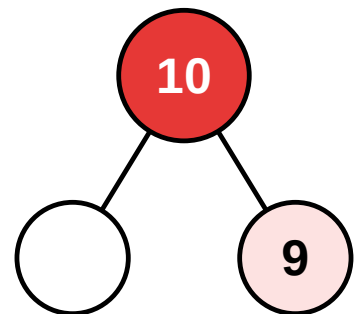
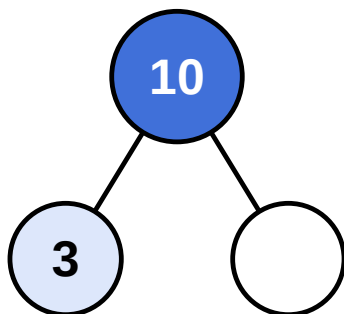
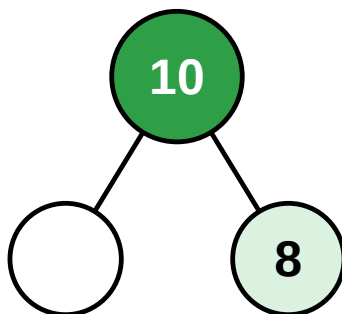
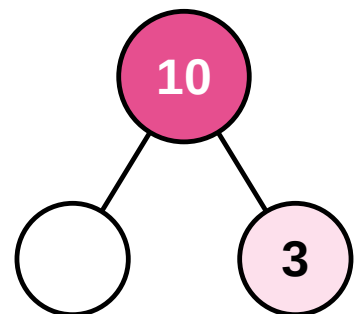


Make 10 Number Bonds

Name: _____

Date: _____

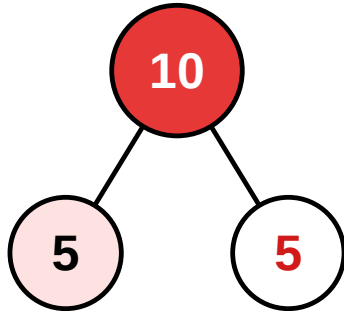
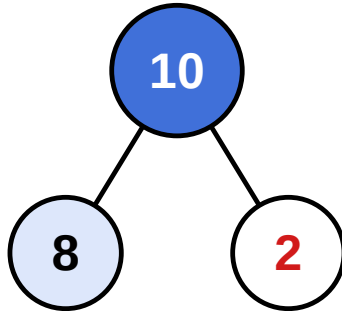
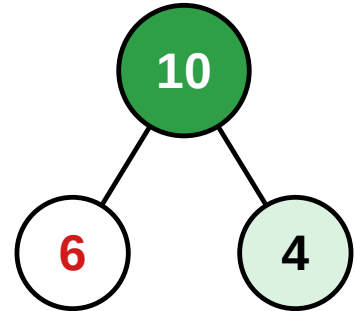
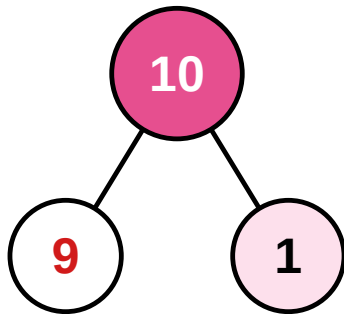
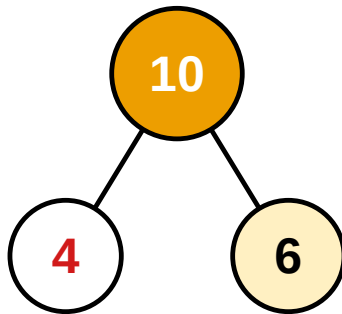
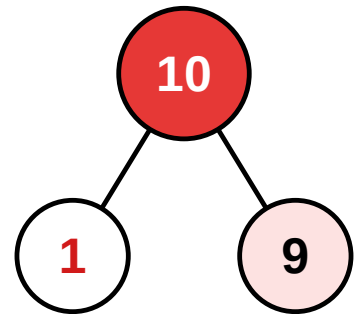
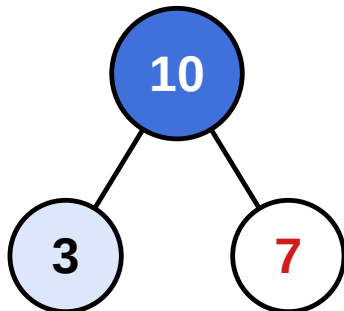
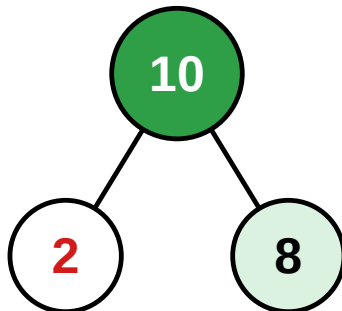
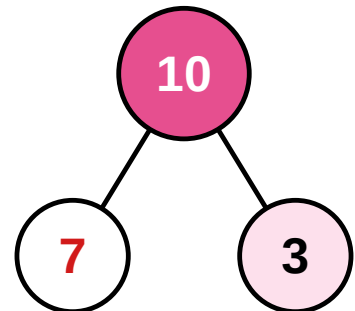
Every whole is 10. Which part is missing?



Make 10 Number Bonds

Answer Key

Every whole is 10. Which part is missing?

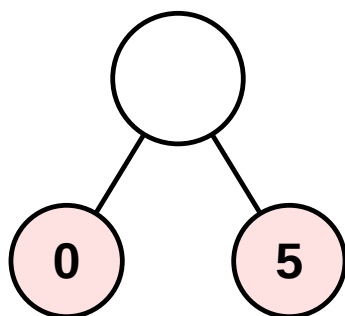
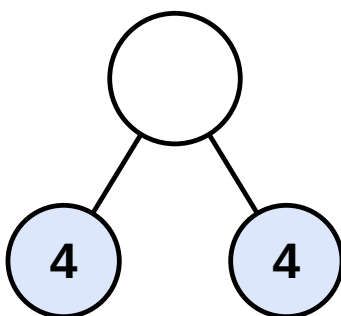
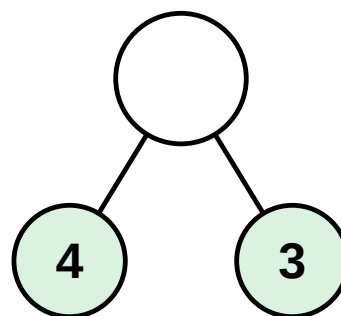
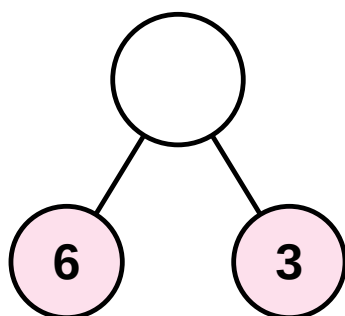
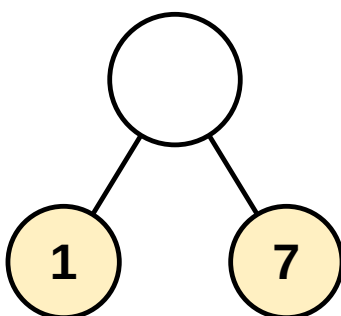
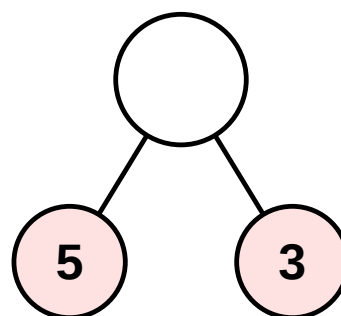
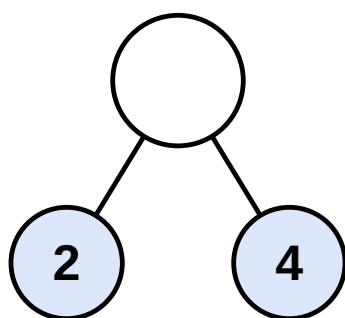
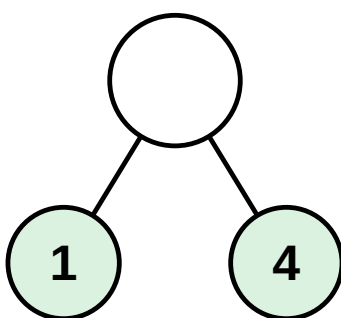
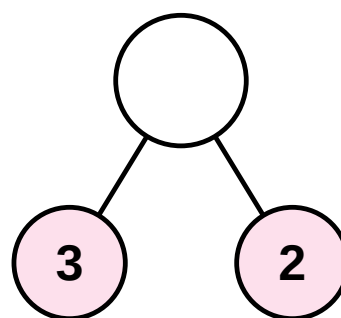
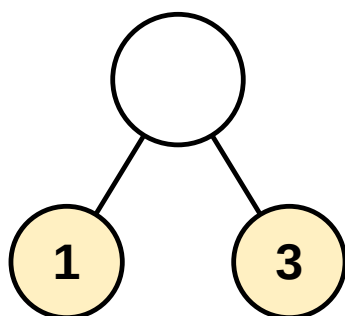
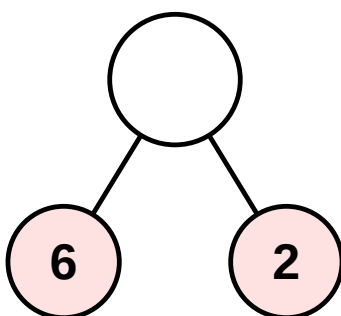
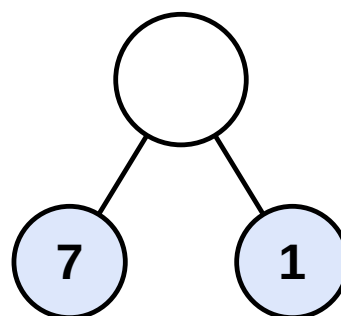


Number Bonds: Find the Whole

Name: _____

Date: _____

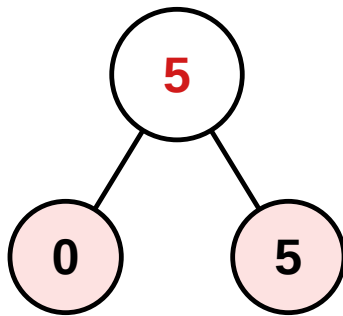
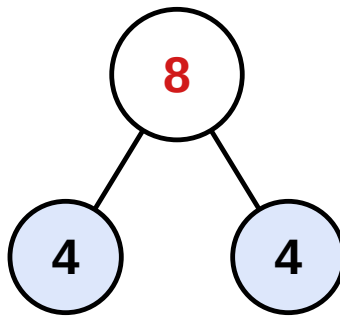
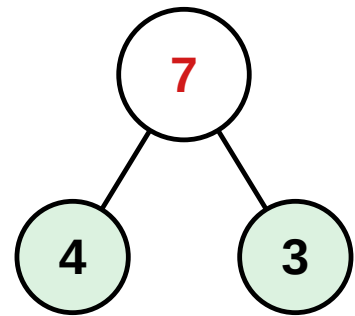
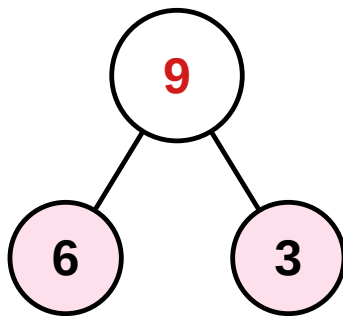
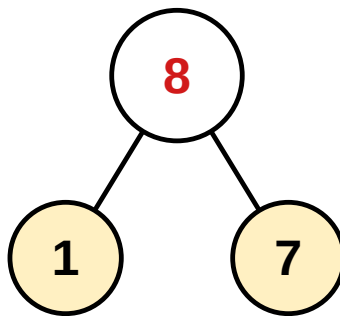
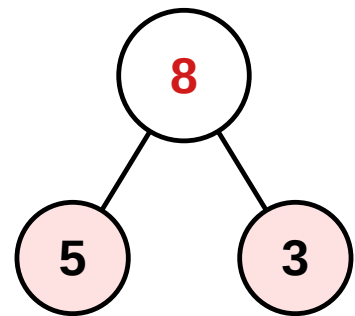
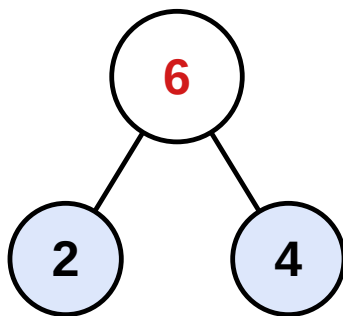
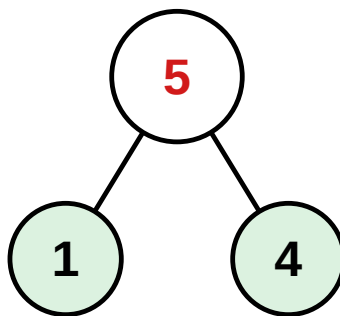
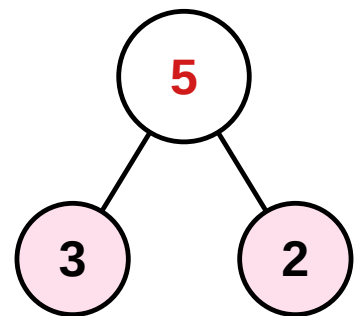
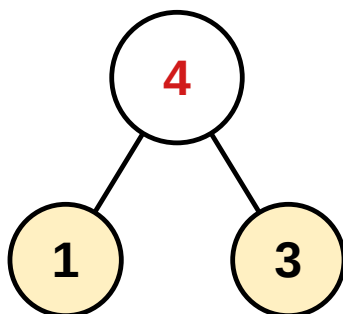
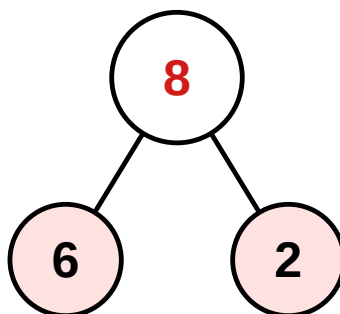
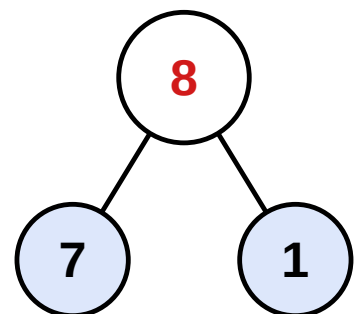
Add the two parts and write the whole in the top circle.



Number Bonds: Find the Whole

Answer Key

Add the two parts and write the whole in the top circle.

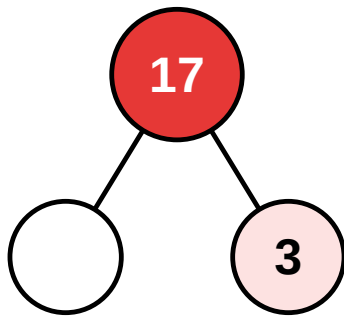
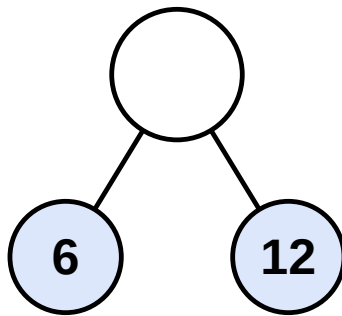
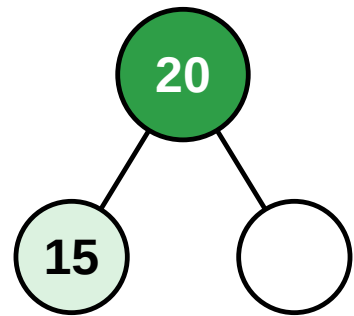
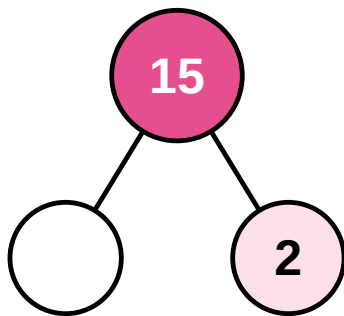
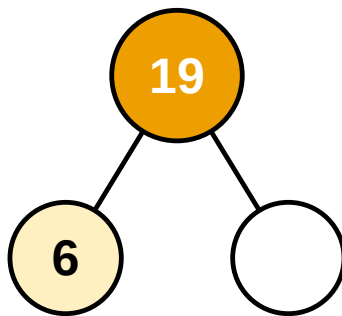
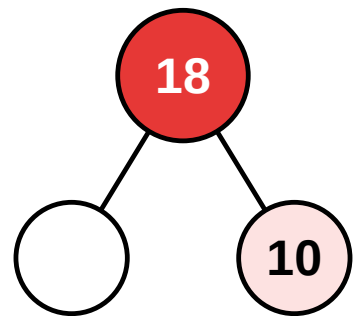
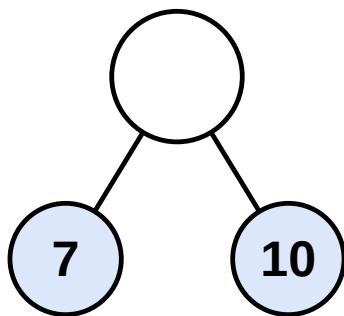
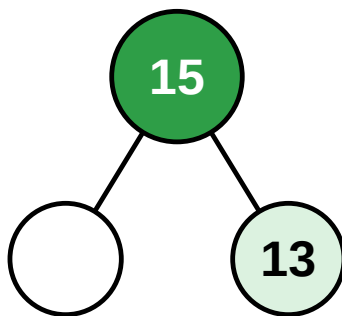
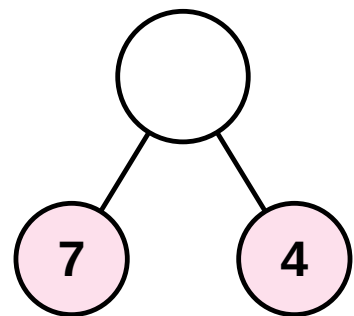
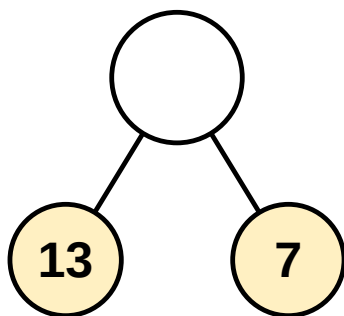
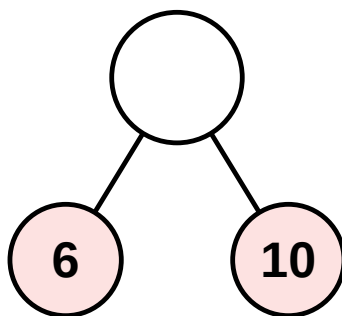
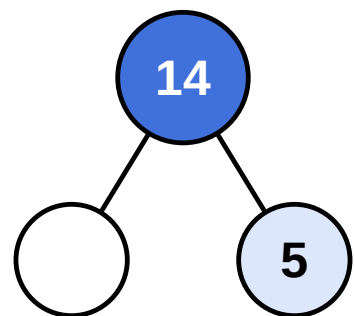


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Name: _____

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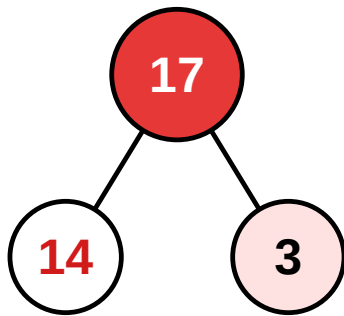
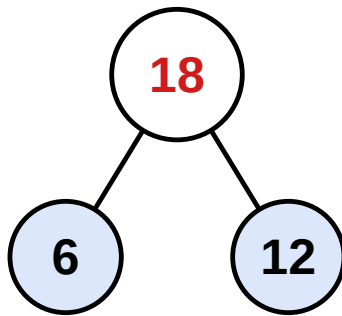
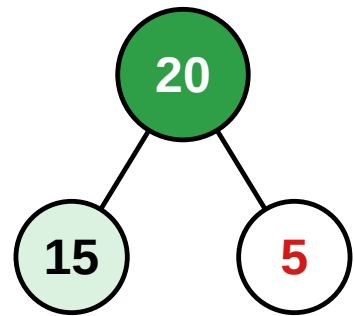
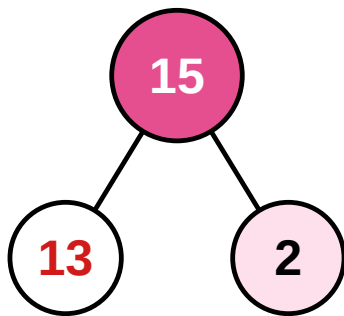
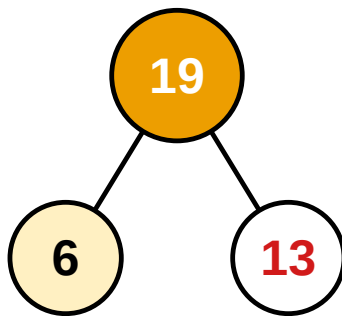
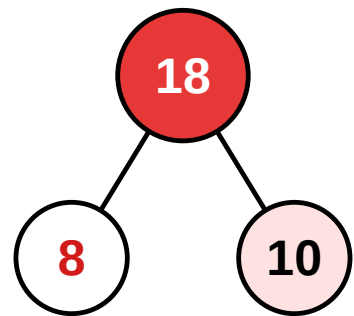
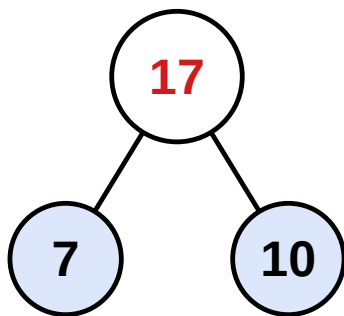
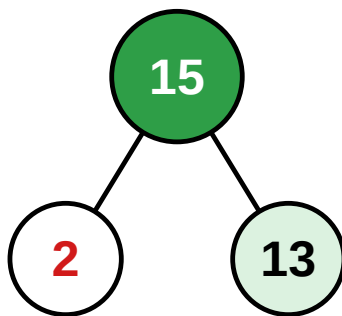
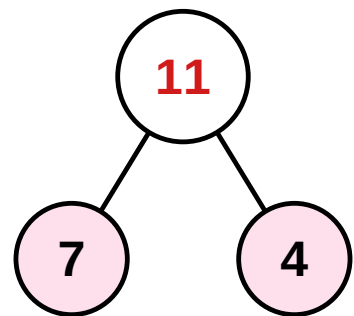
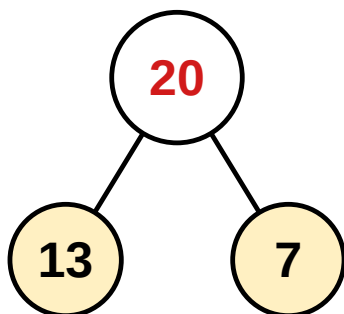
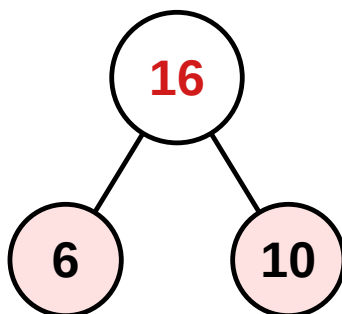
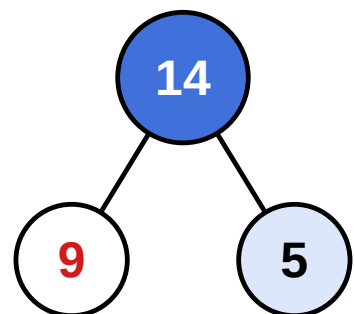
Find the missing part or the missing whole.



Number Bonds to 20

Answer Key

Find the missing part or the missing whole.

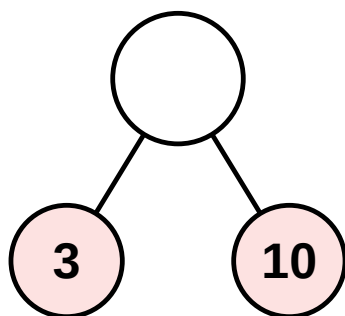
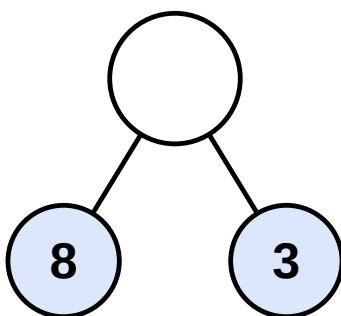
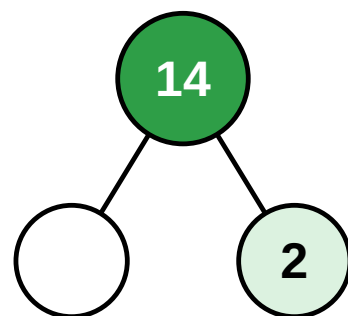
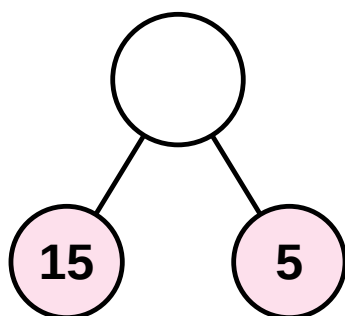
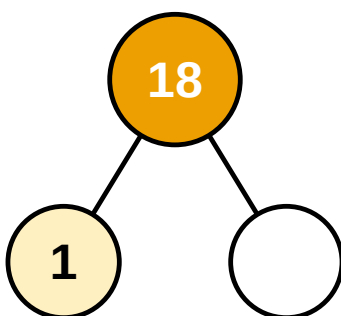
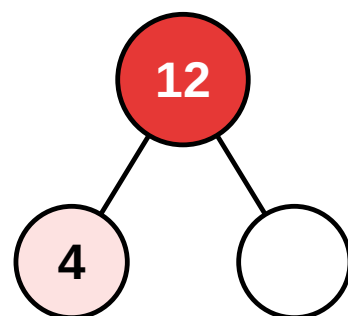
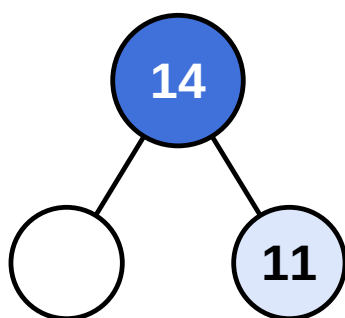
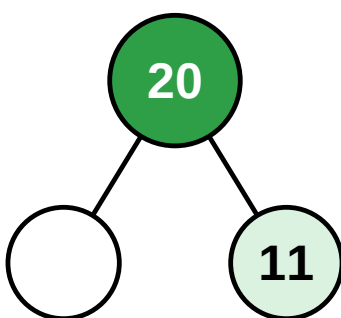
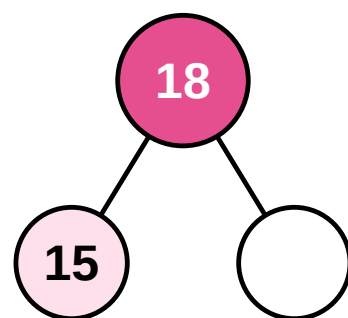
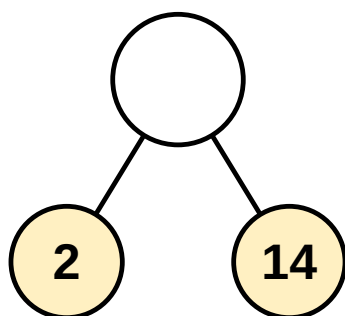
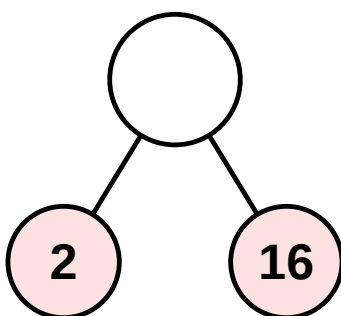
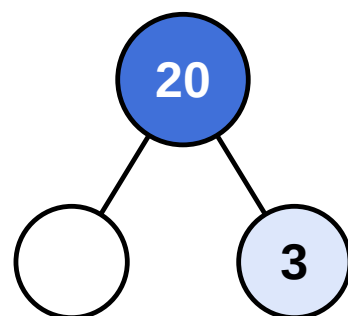


Number Bonds to 20 (Set 2)

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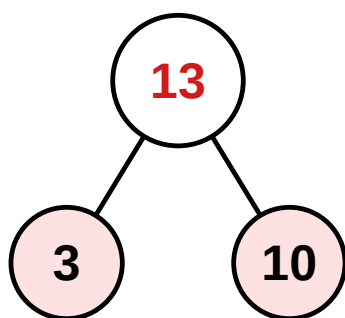
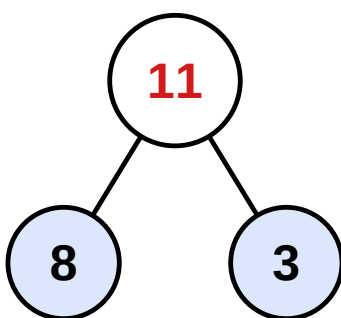
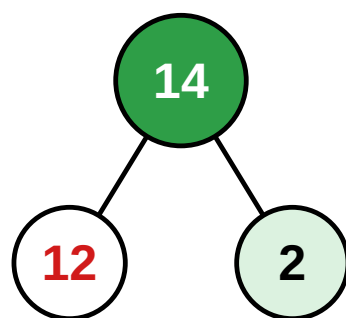
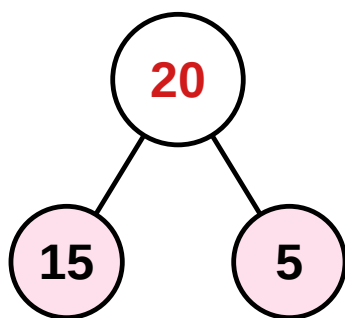
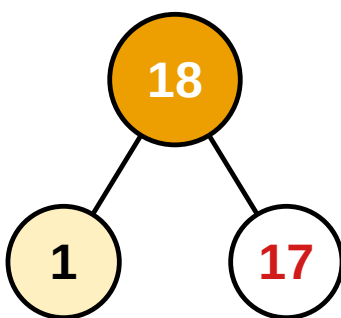
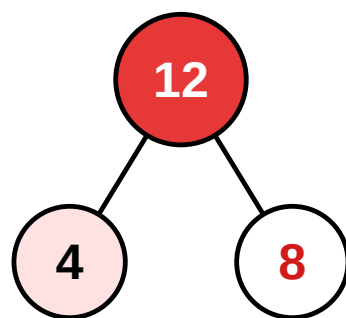
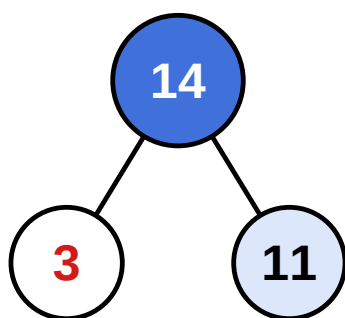
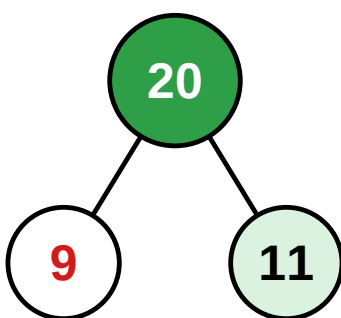
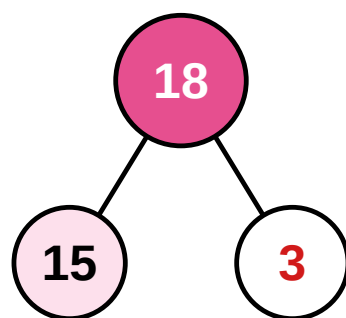
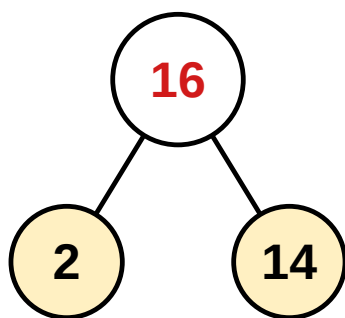
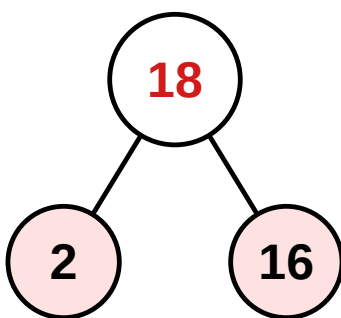
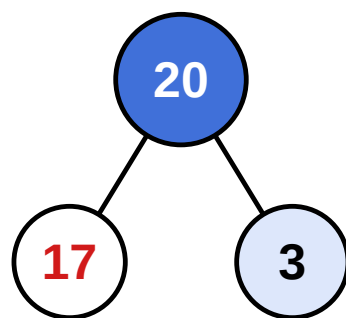
Find the missing part or the missing whole.



Number Bonds to 20 (Set 2)

Answer Key

Find the missing part or the missing whole.

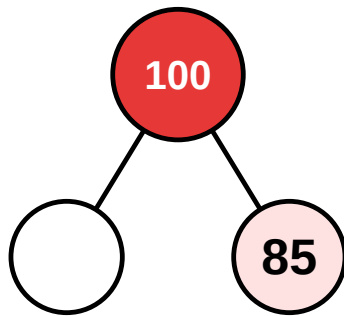
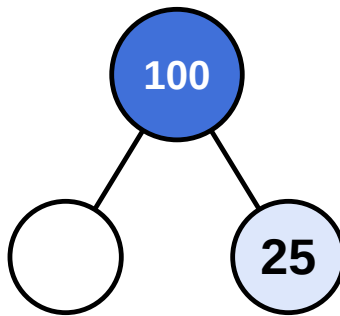
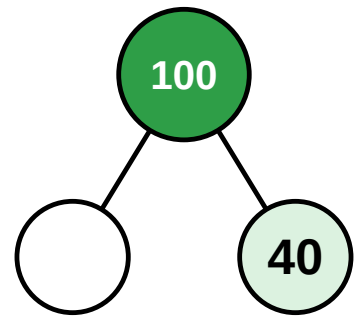
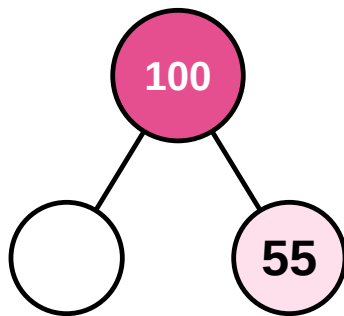
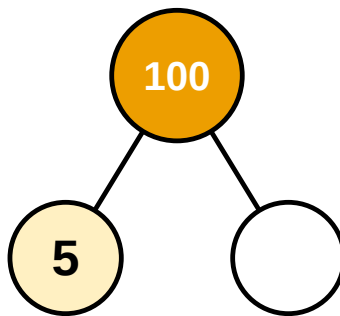
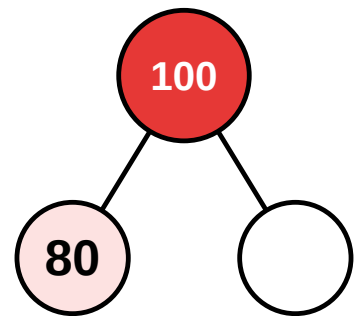
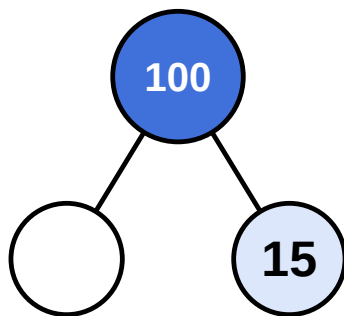
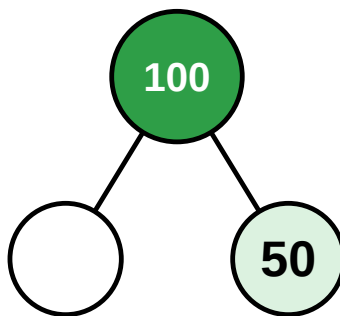
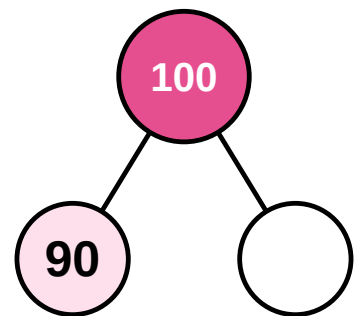
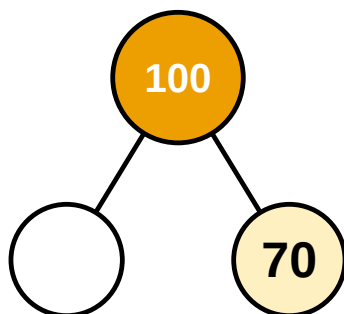
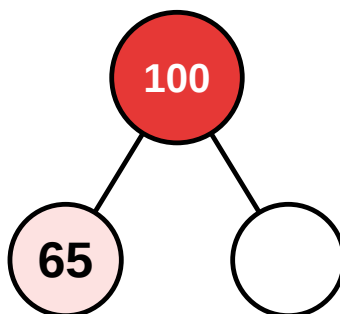
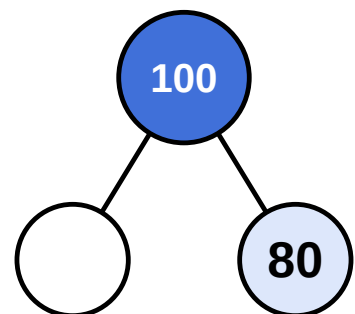


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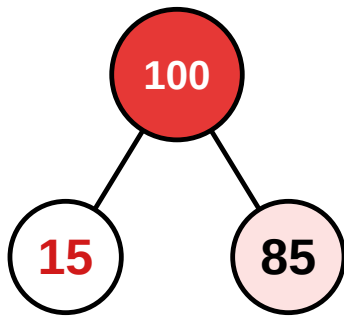
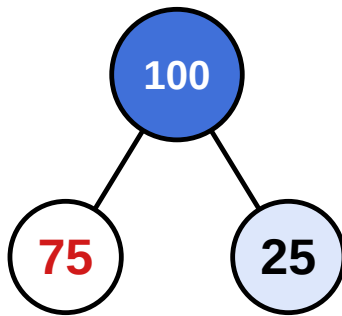
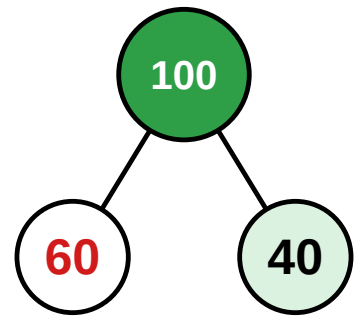
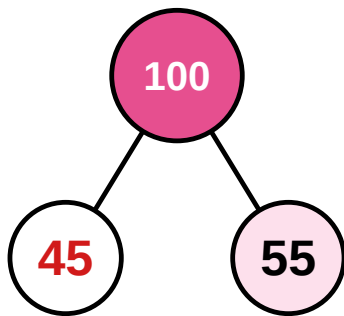
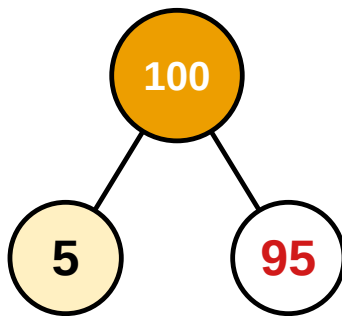
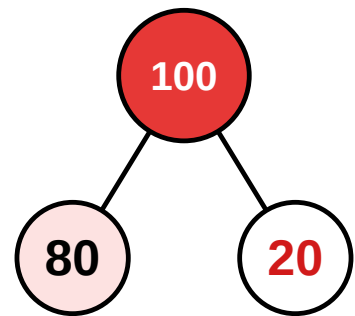
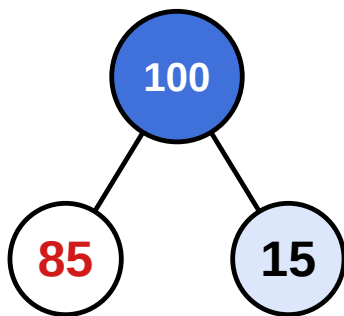
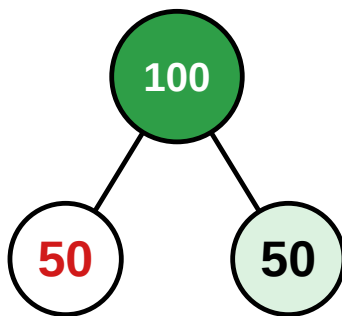
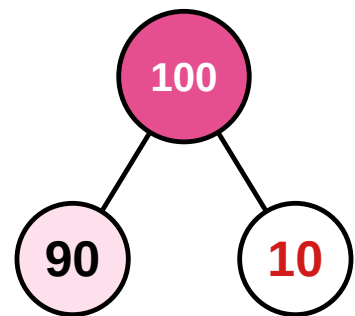
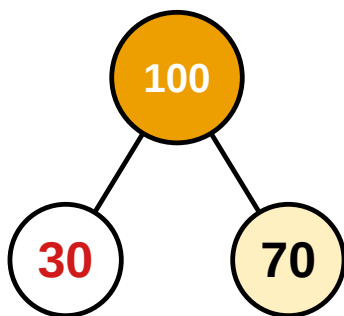
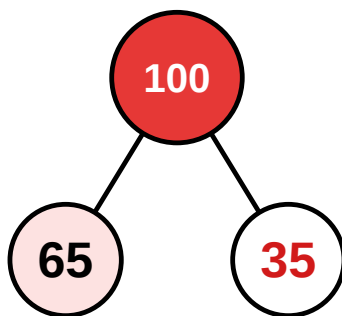
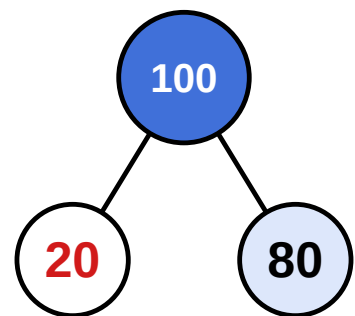
Every whole is 100. Find the missing part. Tip: make the next ten first.



Number Bonds to 100

Answer Key

Every whole is 100. Find the missing part. Tip: make the next ten first.

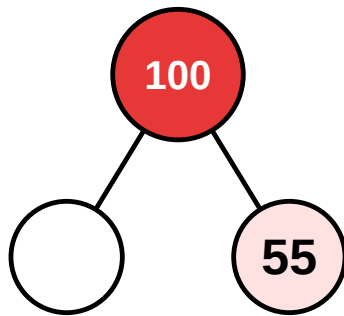
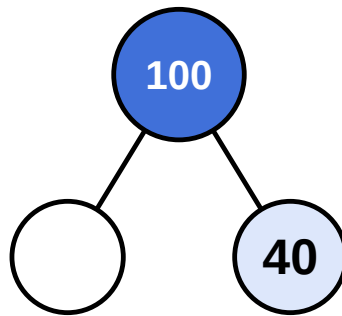
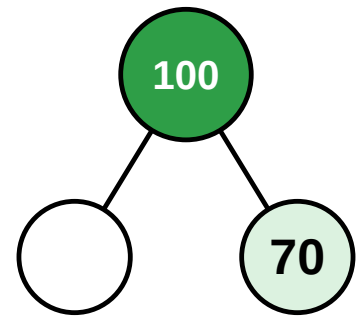
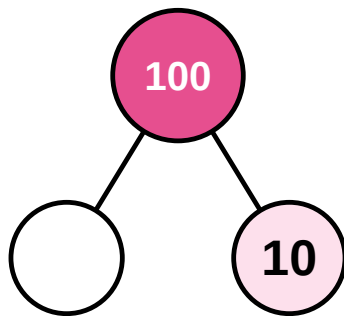
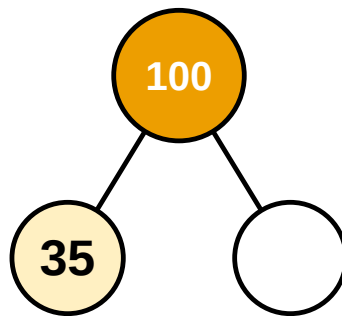
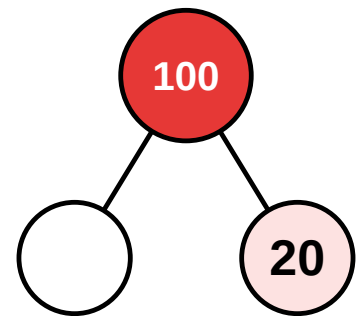
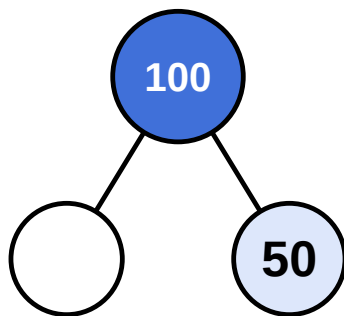
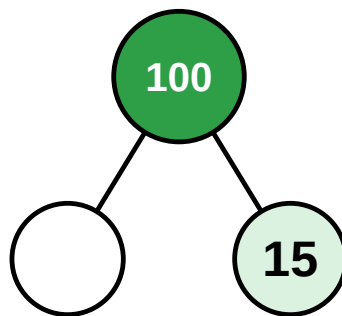
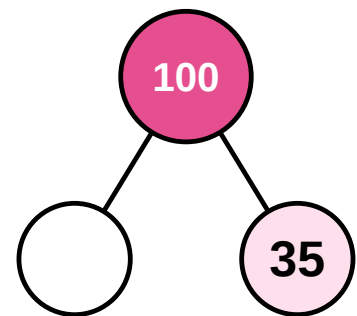
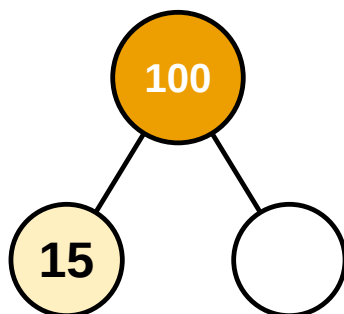
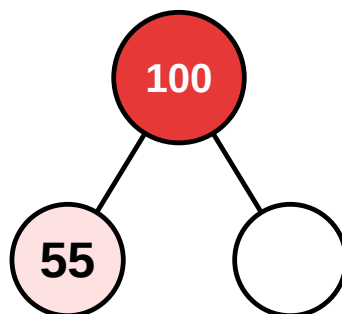
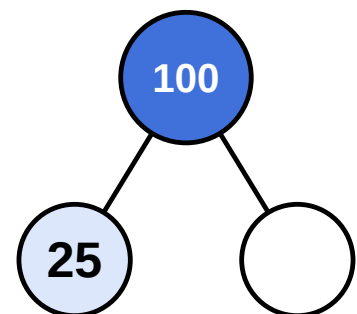


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Name: _____

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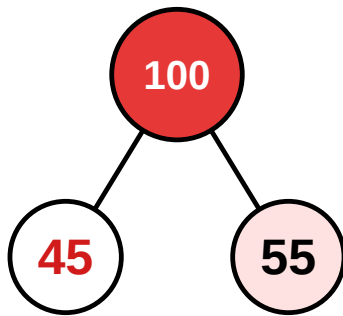
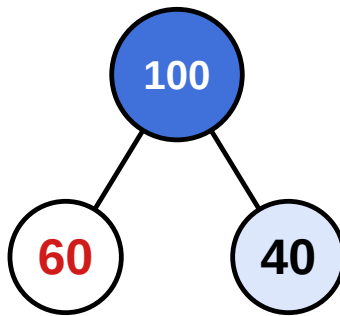
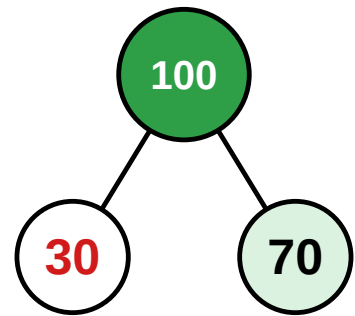
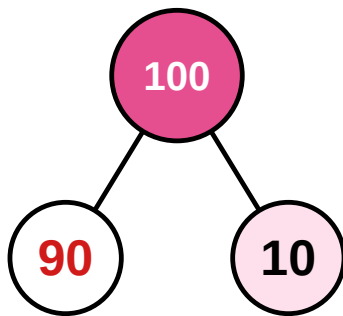
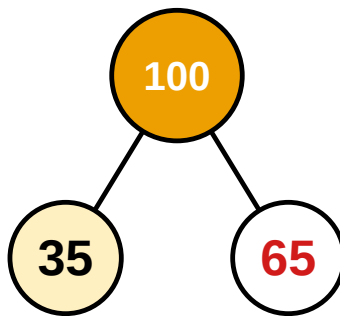
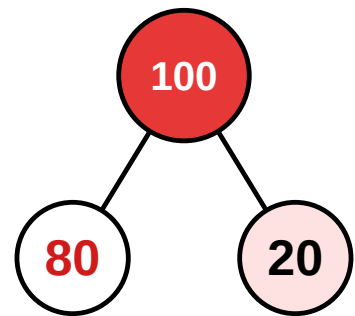
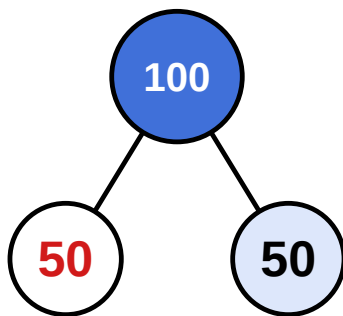
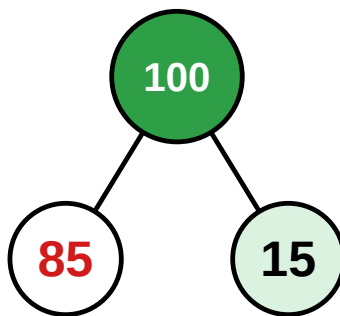
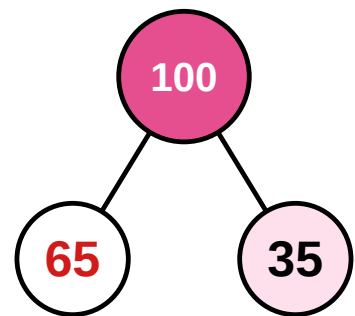
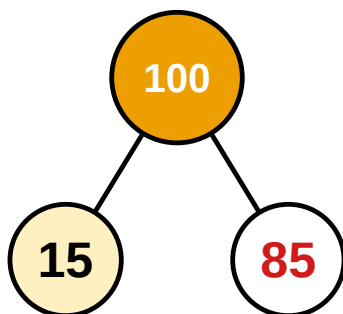
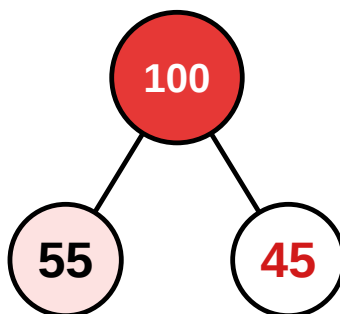
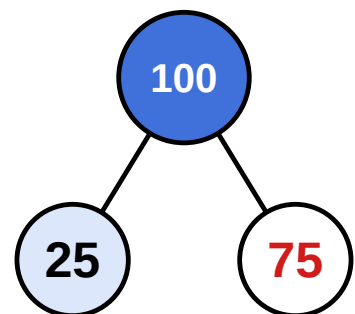
Every whole is 100. Find the missing part. Tip: make the next ten first.



Number Bonds to 100 (Set 2)

Answer Key

Every whole is 100. Find the missing part. Tip: make the next ten first.

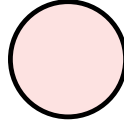
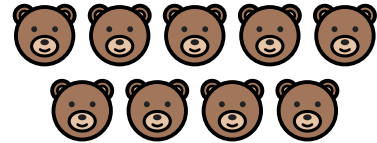
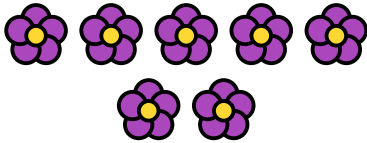
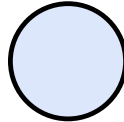
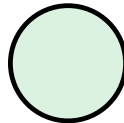
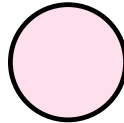
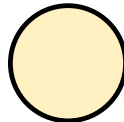


Comparing Groups of Pictures

Name: _____

Date: _____

Count each group and write the number. Then write $<$, $>$ or $=$ in the circle.



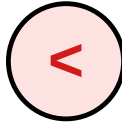
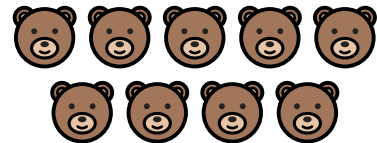
Comparing Groups of Pictures

Answer Key

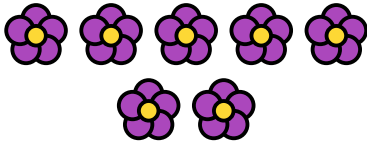
Count each group and write the number. Then write $<$, $>$ or $=$ in the circle.



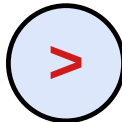
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9



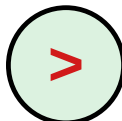
7



1



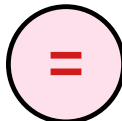
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6



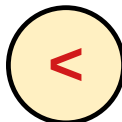
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3



3



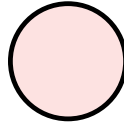
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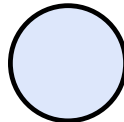
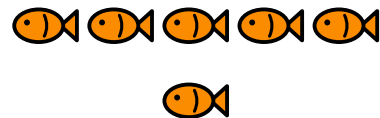
Comparing Groups of Pictures (Set 2)

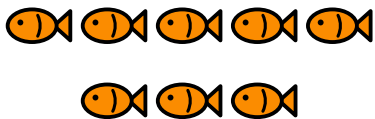
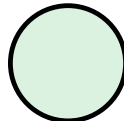
Name: _____

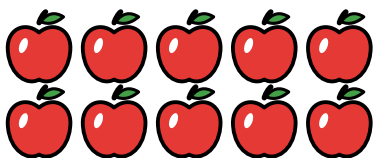
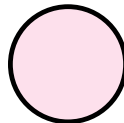
Date: _____

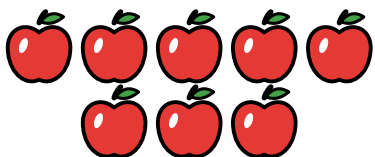
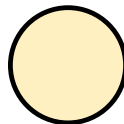
Count each group and write the number. Then write $<$, $>$ or $=$ in the circle.











Comparing Groups of Pictures (Set 2)

Answer Key

Count each group and write the number. Then write $<$, $>$ or $=$ in the circle.



3

$<$

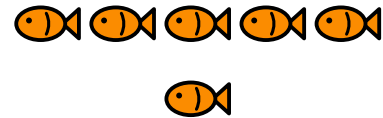


5

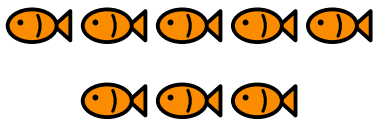


4

$<$



6

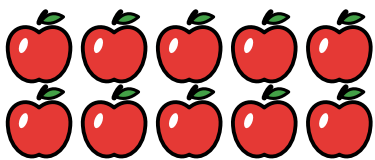


8

$>$



2

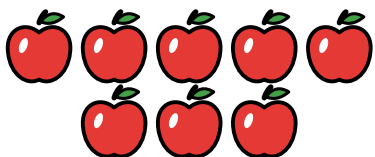


10

$>$



1



8

$>$



5

Comparing Numbers to 10

Name: _____

Date: _____

Write $<$, $>$ or $=$ in each circle. The open side points to the bigger number.

$1 \bigcirc 7$

$1 \bigcirc 0$

$9 \bigcirc 1$

$3 \bigcirc 2$

$6 \bigcirc 2$

$6 \bigcirc 10$

$2 \bigcirc 1$

$0 \bigcirc 2$

$3 \bigcirc 3$

$2 \bigcirc 4$

$9 \bigcirc 5$

$0 \bigcirc 3$

$9 \bigcirc 6$

$4 \bigcirc 2$

$7 \bigcirc 10$

$4 \bigcirc 6$

$7 \bigcirc 9$

$9 \bigcirc 8$

$9 \bigcirc 9$

$5 \bigcirc 0$

$10 \bigcirc 7$

$0 \bigcirc 0$

$8 \bigcirc 5$

$9 \bigcirc 0$

Comparing Numbers to 10

Answer Key

Write $<$, $>$ or $=$ in each circle. The open side points to the bigger number.

$1 < 7$

$1 > 0$

$9 > 1$

$3 > 2$

$6 > 2$

$6 < 10$

$2 > 1$

$0 < 2$

$3 = 3$

$2 < 4$

$9 > 5$

$0 < 3$

$9 > 6$

$4 > 2$

$7 < 10$

$4 < 6$

$7 < 9$

$9 > 8$

$9 = 9$

$5 > 0$

$10 > 7$

$0 = 0$

$8 > 5$

$9 > 0$

Comparing Numbers to 20

Name: _____

Date: _____

Write $<$, $>$ or $=$ in each circle.

$6 \bigcirc 18$

$18 \bigcirc 20$

$10 \bigcirc 1$

$6 \bigcirc 6$

$20 \bigcirc 16$

$1 \bigcirc 16$

$17 \bigcirc 15$

$9 \bigcirc 9$

$18 \bigcirc 10$

$6 \bigcirc 14$

$13 \bigcirc 9$

$17 \bigcirc 17$

$3 \bigcirc 5$

$0 \bigcirc 11$

$10 \bigcirc 19$

$1 \bigcirc 1$

$17 \bigcirc 4$

$14 \bigcirc 18$

$20 \bigcirc 1$

$7 \bigcirc 4$

$9 \bigcirc 6$

$12 \bigcirc 6$

$0 \bigcirc 16$

$13 \bigcirc 8$

Comparing Numbers to 20

Answer Key

Write $<$, $>$ or $=$ in each circle.

$6 < 18$

$18 < 20$

$10 > 1$

$6 = 6$

$20 > 16$

$1 < 16$

$17 > 15$

$9 = 9$

$18 > 10$

$6 < 14$

$13 > 9$

$17 = 17$

$3 < 5$

$0 < 11$

$10 < 19$

$1 = 1$

$17 > 4$

$14 < 18$

$20 > 1$

$7 > 4$

$9 > 6$

$12 > 6$

$0 < 16$

$13 > 8$

Comparing 2-Digit Numbers

Name: _____

Date: _____

Compare the tens first. If the tens are the same, compare the ones. Write $<$, $>$ or $=$.

$53 \bigcirc 71$

$25 \bigcirc 28$

$91 \bigcirc 91$

$18 \bigcirc 14$

$36 \bigcirc 36$

$51 \bigcirc 53$

$76 \bigcirc 48$

$76 \bigcirc 20$

$64 \bigcirc 81$

$87 \bigcirc 85$

$14 \bigcirc 12$

$98 \bigcirc 99$

$53 \bigcirc 54$

$24 \bigcirc 23$

$97 \bigcirc 90$

$99 \bigcirc 100$

$14 \bigcirc 19$

$47 \bigcirc 65$

$60 \bigcirc 65$

$40 \bigcirc 87$

$80 \bigcirc 62$

$14 \bigcirc 52$

$92 \bigcirc 75$

$73 \bigcirc 75$

Comparing 2-Digit Numbers

Answer Key

Compare the tens first. If the tens are the same, compare the ones. Write $<$, $>$ or $=$.

$53 < 71$

$25 < 28$

$91 = 91$

$18 > 14$

$36 = 36$

$51 < 53$

$76 > 48$

$76 > 20$

$64 < 81$

$87 > 85$

$14 > 12$

$98 < 99$

$53 < 54$

$24 > 23$

$97 > 90$

$99 < 100$

$14 < 19$

$47 < 65$

$60 < 65$

$40 < 87$

$80 > 62$

$14 < 52$

$92 > 75$

$73 < 75$

Comparing 2-Digit Numbers (Set 2)

Name: _____ Date: _____

Compare the tens first. If the tens are the same, compare the ones. Write $<$, $>$ or $=$.

$90 \bigcirc 90$

$25 \bigcirc 86$

$32 \bigcirc 32$

$43 \bigcirc 47$

$66 \bigcirc 12$

$75 \bigcirc 30$

$88 \bigcirc 97$

$15 \bigcirc 85$

$81 \bigcirc 81$

$52 \bigcirc 54$

$63 \bigcirc 45$

$52 \bigcirc 22$

$96 \bigcirc 86$

$67 \bigcirc 69$

$60 \bigcirc 20$

$86 \bigcirc 82$

$88 \bigcirc 88$

$15 \bigcirc 36$

$33 \bigcirc 37$

$24 \bigcirc 29$

$84 \bigcirc 30$

$22 \bigcirc 33$

$89 \bigcirc 23$

$27 \bigcirc 35$

Comparing 2-Digit Numbers (Set 2)

Answer Key

Compare the tens first. If the tens are the same, compare the ones. Write $<$, $>$ or $=$.

$90 = 90$

$25 < 86$

$32 = 32$

$43 < 47$

$66 > 12$

$75 > 30$

$88 < 97$

$15 < 85$

$81 = 81$

$52 < 54$

$63 > 45$

$52 > 22$

$96 > 86$

$67 < 69$

$60 > 20$

$86 > 82$

$88 = 88$

$15 < 36$

$33 < 37$

$24 < 29$

$84 > 30$

$22 < 33$

$89 > 23$

$27 < 35$

Compare Addition Facts

Name: _____

Date: _____

Work out the sum first, then write $<$, $>$ or $=$ in the circle.

$$10 \bigcirc 9 + 1$$

$$8 + 2 \bigcirc 10$$

$$4 \bigcirc 2 + 0$$

$$0 + 1 \bigcirc 0$$

$$3 + 2 \bigcirc 4$$

$$10 \bigcirc 9 + 0$$

$$3 + 6 \bigcirc 10$$

$$4 + 6 \bigcirc 8$$

$$8 + 1 \bigcirc 7$$

$$1 + 8 \bigcirc 10$$

$$9 + 1 \bigcirc 9$$

$$9 + 0 \bigcirc 8$$

$$3 + 0 \bigcirc 5$$

$$7 + 2 \bigcirc 10$$

$$7 \bigcirc 4 + 1$$

$$7 \bigcirc 8 + 0$$

Compare Addition Facts

Answer Key

Work out the sum first, then write $<$, $>$ or $=$ in the circle.

$$10 \text{ } \textcircled{=} \text{ } 9 + 1$$

$$8 + 2 \text{ } \textcircled{=} \text{ } 10$$

$$4 \text{ } \textcircled{>} \text{ } 2 + 0$$

$$0 + 1 \text{ } \textcircled{>} \text{ } 0$$

$$3 + 2 \text{ } \textcircled{>} \text{ } 4$$

$$10 \text{ } \textcircled{>} \text{ } 9 + 0$$

$$3 + 6 \text{ } \textcircled{<} \text{ } 10$$

$$4 + 6 \text{ } \textcircled{>} \text{ } 8$$

$$8 + 1 \text{ } \textcircled{>} \text{ } 7$$

$$1 + 8 \text{ } \textcircled{<} \text{ } 10$$

$$9 + 1 \text{ } \textcircled{>} \text{ } 9$$

$$9 + 0 \text{ } \textcircled{>} \text{ } 8$$

$$3 + 0 \text{ } \textcircled{<} \text{ } 5$$

$$7 + 2 \text{ } \textcircled{<} \text{ } 10$$

$$7 \text{ } \textcircled{>} \text{ } 4 + 1$$

$$7 \text{ } \textcircled{<} \text{ } 8 + 0$$

Compare Sums and Differences

Name: _____

Date: _____

Solve both sides, then write $<$, $>$ or $=$ in the circle.

$19 - 1 \quad \bigcirc \quad 7 + 9$

$10 + 2 \quad \bigcirc \quad 13 - 3$

$6 + 12 \quad \bigcirc \quad 20 - 2$

$7 + 6 \quad \bigcirc \quad 18 - 3$

$16 - 1 \quad \bigcirc \quad 11 + 4$

$2 + 5 \quad \bigcirc \quad 15 - 6$

$10 + 4 \quad \bigcirc \quad 20 - 7$

$18 - 1 \quad \bigcirc \quad 12 + 6$

$4 + 6 \quad \bigcirc \quad 14 - 2$

$12 + 1 \quad \bigcirc \quad 19 - 8$

$8 + 7 \quad \bigcirc \quad 19 - 2$

$4 + 7 \quad \bigcirc \quad 13 - 1$

$12 + 1 \quad \bigcirc \quad 14 - 2$

$12 + 6 \quad \bigcirc \quad 17 - 1$

$8 + 10 \quad \bigcirc \quad 18 - 1$

$9 + 7 \quad \bigcirc \quad 18 - 3$

Compare Sums and Differences

Answer Key

Solve both sides, then write $<$, $>$ or $=$ in the circle.

$$19 - 1 \quad \bigcirc \quad 7 + 9$$

$$10 + 2 \quad \bigcirc \quad 13 - 3$$

$$6 + 12 \quad \bigcirc \quad 20 - 2$$

$$7 + 6 \quad \bigcirc \quad 18 - 3$$

$$16 - 1 \quad \bigcirc \quad 11 + 4$$

$$2 + 5 \quad \bigcirc \quad 15 - 6$$

$$10 + 4 \quad \bigcirc \quad 20 - 7$$

$$18 - 1 \quad \bigcirc \quad 12 + 6$$

$$4 + 6 \quad \bigcirc \quad 14 - 2$$

$$12 + 1 \quad \bigcirc \quad 19 - 8$$

$$8 + 7 \quad \bigcirc \quad 19 - 2$$

$$4 + 7 \quad \bigcirc \quad 13 - 1$$

$$12 + 1 \quad \bigcirc \quad 14 - 2$$

$$12 + 6 \quad \bigcirc \quad 17 - 1$$

$$8 + 10 \quad \bigcirc \quad 18 - 1$$

$$9 + 7 \quad \bigcirc \quad 18 - 3$$

Comparing 3-Digit Numbers

Name: _____

Date: _____

Compare hundreds, then tens, then ones. Write $<$, $>$ or $=$ in each circle.

768  768

833  832

829  829

890  896

458  414

167  679

102  293

204  204

755  755

294  610

690  698

360  430

538  534

823  824

472  425

787  212

525  809

318  313

781  713

178  181

805  612

866  675

509  937

714  728

Comparing 3-Digit Numbers

Answer Key

Compare hundreds, then tens, then ones. Write $<$, $>$ or $=$ in each circle.

$768 = 768$

$833 > 832$

$829 = 829$

$890 < 896$

$458 > 414$

$167 < 679$

$102 < 293$

$204 = 204$

$755 = 755$

$294 < 610$

$690 < 698$

$360 < 430$

$538 > 534$

$823 < 824$

$472 > 425$

$787 > 212$

$525 < 809$

$318 > 313$

$781 > 713$

$178 < 181$

$805 > 612$

$866 > 675$

$509 < 937$

$714 < 728$

Comparing 3-Digit Numbers (Set 2)

Name: _____

Date: _____

Compare hundreds, then tens, then ones. Write $<$, $>$ or $=$ in each circle.

489  438

602  603

117  114

906  121

348  309

269  693

408  705

829  824

731  305

526  565

354  472

726  256

654  522

509  509

794  774

502  870

829  643

581  757

742  747

558  520

854  844

341  341

999  591

381  837

Comparing 3-Digit Numbers (Set 2)

Answer Key

Compare hundreds, then tens, then ones. Write $<$, $>$ or $=$ in each circle.

$489 \bigcirc 438$

$602 \bigcirc 603$

$117 \bigcirc 114$

$906 \bigcirc 121$

$348 \bigcirc 309$

$269 \bigcirc 693$

$408 \bigcirc 705$

$829 \bigcirc 824$

$731 \bigcirc 305$

$526 \bigcirc 565$

$354 \bigcirc 472$

$726 \bigcirc 256$

$654 \bigcirc 522$

$509 \bigcirc 509$

$794 \bigcirc 774$

$502 \bigcirc 870$

$829 \bigcirc 643$

$581 \bigcirc 757$

$742 \bigcirc 747$

$558 \bigcirc 520$

$854 \bigcirc 844$

$341 \bigcirc 341$

$999 \bigcirc 591$

$381 \bigcirc 837$

Fact Family Houses to 10

Name: _____

Date: _____

The three numbers on each roof live together. Write two addition and two subtraction facts.

3 5 2

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

4 9 5

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

2 8 6

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

3 8 5

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

4 7 3

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

2 6 4

____ + ____ = ____

____ + ____ = ____

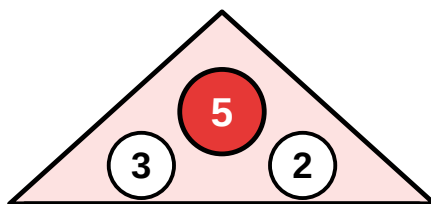
____ - ____ = ____

____ - ____ = ____

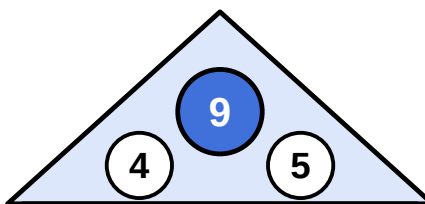
Fact Family Houses to 10

Answer Key

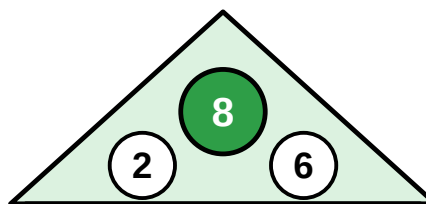
The three numbers on each roof live together. Write two addition and two subtraction facts.



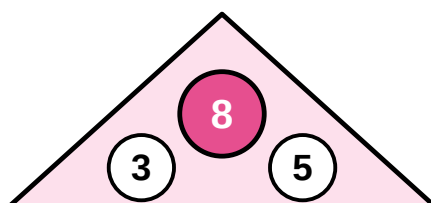
House 1 (Pink roof): 3, 5, 2

$$\begin{array}{r} 3 + 2 = 5 \\ 2 + 3 = 5 \\ 5 - 3 = 2 \\ 5 - 2 = 3 \end{array}$$


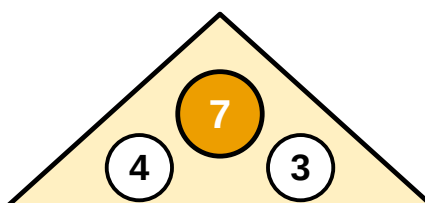
House 2 (Blue roof): 4, 9, 5

$$\begin{array}{r} 4 + 5 = 9 \\ 5 + 4 = 9 \\ 9 - 4 = 5 \\ 9 - 5 = 4 \end{array}$$


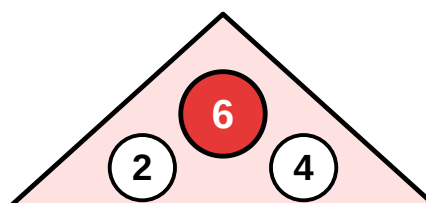
House 3 (Green roof): 2, 8, 6

$$\begin{array}{r} 2 + 6 = 8 \\ 6 + 2 = 8 \\ 8 - 2 = 6 \\ 8 - 6 = 2 \end{array}$$


House 4 (Pink roof): 3, 8, 5

$$\begin{array}{r} 3 + 5 = 8 \\ 5 + 3 = 8 \\ 8 - 3 = 5 \\ 8 - 5 = 3 \end{array}$$


House 5 (Yellow roof): 4, 7, 3

$$\begin{array}{r} 4 + 3 = 7 \\ 3 + 4 = 7 \\ 7 - 4 = 3 \\ 7 - 3 = 4 \end{array}$$


House 6 (Pink roof): 2, 6, 4

$$\begin{array}{r} 2 + 4 = 6 \\ 4 + 2 = 6 \\ 6 - 2 = 4 \\ 6 - 4 = 2 \end{array}$$

Fact Family Houses to 10 (Set 2)

Name: _____

Date: _____

The three numbers on each roof live together. Write two addition and two subtraction facts.

5 8 3

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

7 9 2

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

3 7 4

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

6 8 2

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

6 9 3

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

5 7 2

____ + ____ = ____

____ + ____ = ____

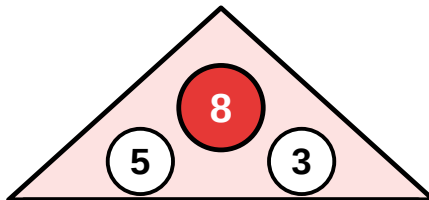
____ - ____ = ____

____ - ____ = ____

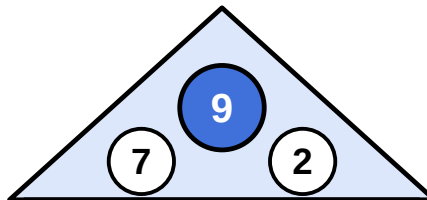
Fact Family Houses to 10 (Set 2)

Answer Key

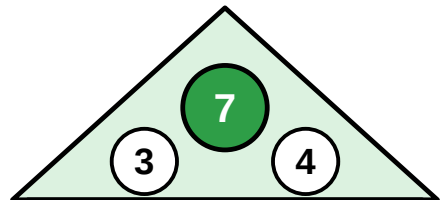
The three numbers on each roof live together. Write two addition and two subtraction facts.



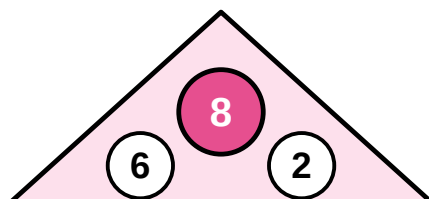
5 + 3 = 8
3 + 5 = 8
8 - 5 = 3
8 - 3 = 5



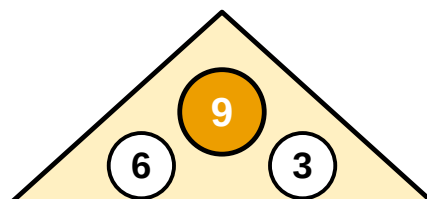
7 + 2 = 9
2 + 7 = 9
9 - 7 = 2
9 - 2 = 7



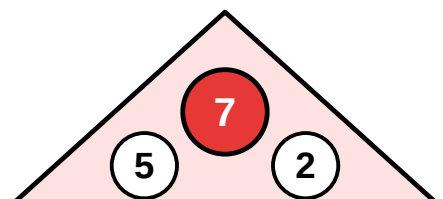
3 + 4 = 7
4 + 3 = 7
7 - 3 = 4
7 - 4 = 3



6 + 2 = 8
2 + 6 = 8
8 - 6 = 2
8 - 2 = 6



6 + 3 = 9
3 + 6 = 9
9 - 6 = 3
9 - 3 = 6



5 + 2 = 7
2 + 5 = 7
7 - 5 = 2
7 - 2 = 5

Fact Family Worksheet to 20

Name: _____

Date: _____

Use the three numbers on the roof to write two addition and two subtraction facts.

13 17 4

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

4 13 9

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

5 12 7

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

6 10 4

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

10 14 4

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

3 10 7

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

Fact Family Worksheet to 20

Answer Key

Use the three numbers on the roof to write two addition and two subtraction facts.

A house-shaped diagram with a pink roof. The roof contains three circles: a large red circle with the number 17, and two smaller white circles with the numbers 13 and 4. The body of the house is white and contains four math facts:

$$\begin{array}{r} 13 + 4 = 17 \\ 4 + 13 = 17 \\ 17 - 13 = 4 \\ 17 - 4 = 13 \end{array}$$

A house-shaped diagram with a light blue roof. The roof contains three circles: a large blue circle with the number 13, and two smaller white circles with the numbers 4 and 9. The body of the house is white and contains four math facts:

$$\begin{array}{r} 4 + 9 = 13 \\ 9 + 4 = 13 \\ 13 - 4 = 9 \\ 13 - 9 = 4 \end{array}$$

A house-shaped diagram with a light green roof. The roof contains three circles: a large green circle with the number 12, and two smaller white circles with the numbers 5 and 7. The body of the house is white and contains four math facts:

$$\begin{array}{r} 5 + 7 = 12 \\ 7 + 5 = 12 \\ 12 - 5 = 7 \\ 12 - 7 = 5 \end{array}$$

A house-shaped diagram with a pink roof. The roof contains three circles: a large pink circle with the number 10, and two smaller white circles with the numbers 6 and 4. The body of the house is white and contains four math facts:

$$\begin{array}{r} 6 + 4 = 10 \\ 4 + 6 = 10 \\ 10 - 6 = 4 \\ 10 - 4 = 6 \end{array}$$

A house-shaped diagram with a yellow roof. The roof contains three circles: a large yellow circle with the number 14, and two smaller white circles with the numbers 10 and 4. The body of the house is white and contains four math facts:

$$\begin{array}{r} 10 + 4 = 14 \\ 4 + 10 = 14 \\ 14 - 10 = 4 \\ 14 - 4 = 10 \end{array}$$

A house-shaped diagram with a pink roof. The roof contains three circles: a large red circle with the number 10, and two smaller white circles with the numbers 3 and 7. The body of the house is white and contains four math facts:

$$\begin{array}{r} 3 + 7 = 10 \\ 7 + 3 = 10 \\ 10 - 3 = 7 \\ 10 - 7 = 3 \end{array}$$

Fact Family Worksheet to 20 (Set 2)

Name: _____ Date: _____

Use the three numbers on the roof to write two addition and two subtraction facts.

8 10 2

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

10 14 4

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

4 19 15

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

2 12 10

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

5 20 15

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

11 16 5

____ + ____ = ____

____ + ____ = ____

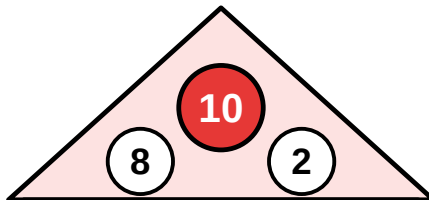
____ - ____ = ____

____ - ____ = ____

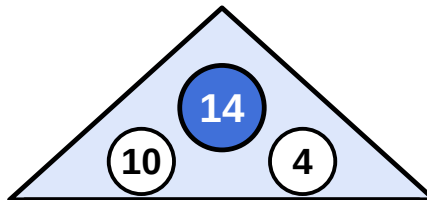
Fact Family Worksheet to 20 (Set 2)

Answer Key

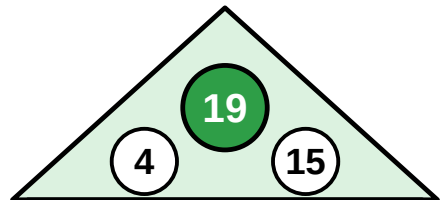
Use the three numbers on the roof to write two addition and two subtraction facts.



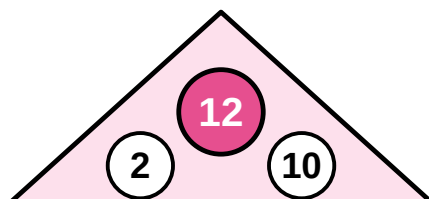
8 + 2 = 10
2 + 8 = 10
10 - 8 = 2
10 - 2 = 8



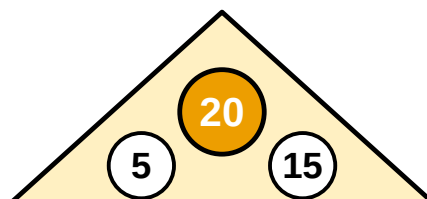
10 + 4 = 14
4 + 10 = 14
14 - 10 = 4
14 - 4 = 10



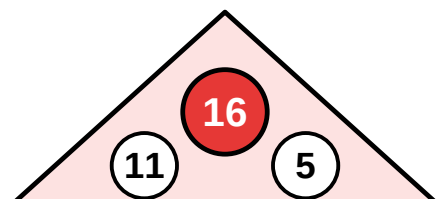
4 + 15 = 19
15 + 4 = 19
19 - 4 = 15
19 - 15 = 4



2 + 10 = 12
10 + 2 = 12
12 - 2 = 10
12 - 10 = 2



5 + 15 = 20
15 + 5 = 20
20 - 5 = 15
20 - 15 = 5



11 + 5 = 16
5 + 11 = 16
16 - 11 = 5
16 - 5 = 11

Multiplication and Division Fact Families

Name: _____ Date: _____

Use the three numbers to write two multiplication and two division facts.

A house-shaped template with a pink roof. The roof contains a red circle with the number 42, and two white circles with the numbers 6 and 7. The body of the house contains four blank lines for writing facts: two for multiplication and two for division.

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

A house-shaped template with a light blue roof. The roof contains a blue circle with the number 12, and two white circles with the numbers 6 and 2. The body of the house contains four blank lines for writing facts: two for multiplication and two for division.

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

A house-shaped template with a light green roof. The roof contains a green circle with the number 60, and two white circles with the numbers 10 and 6. The body of the house contains four blank lines for writing facts: two for multiplication and two for division.

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

A house-shaped template with a pink roof. The roof contains a pink circle with the number 70, and two white circles with the numbers 10 and 7. The body of the house contains four blank lines for writing facts: two for multiplication and two for division.

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

A house-shaped template with a yellow roof. The roof contains an orange circle with the number 16, and two white circles with the numbers 2 and 8. The body of the house contains four blank lines for writing facts: two for multiplication and two for division.

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

A house-shaped template with a pink roof. The roof contains a red circle with the number 50, and two white circles with the numbers 5 and 10. The body of the house contains four blank lines for writing facts: two for multiplication and two for division.

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$
 $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

Multiplication and Division Fact Families

Answer Key

Use the three numbers to write two multiplication and two division facts.

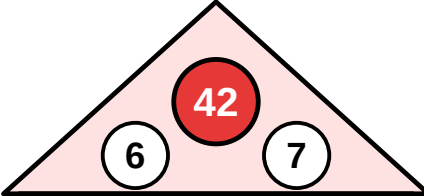


Diagram showing a house shape with the number 42 in the roof and the numbers 6 and 7 in the corners. Below the house are four equations:

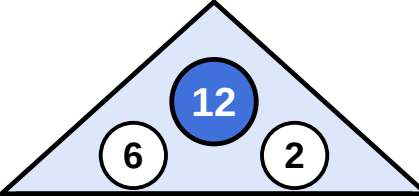
$$\begin{array}{l} 6 \times 7 = 42 \\ 7 \times 6 = 42 \\ 42 \div 6 = 7 \\ 42 \div 7 = 6 \end{array}$$


Diagram showing a house shape with the number 12 in the roof and the numbers 6 and 2 in the corners. Below the house are four equations:

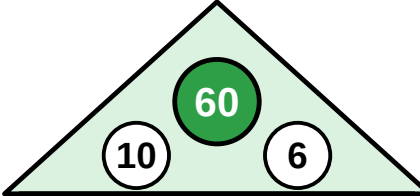
$$\begin{array}{l} 6 \times 2 = 12 \\ 2 \times 6 = 12 \\ 12 \div 6 = 2 \\ 12 \div 2 = 6 \end{array}$$


Diagram showing a house shape with the number 60 in the roof and the numbers 10 and 6 in the corners. Below the house are four equations:

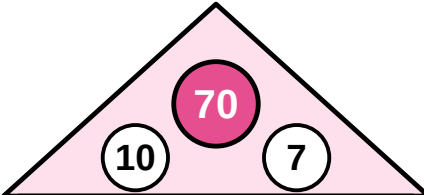
$$\begin{array}{l} 10 \times 6 = 60 \\ 6 \times 10 = 60 \\ 60 \div 10 = 6 \\ 60 \div 6 = 10 \end{array}$$


Diagram showing a house shape with the number 70 in the roof and the numbers 10 and 7 in the corners. Below the house are four equations:

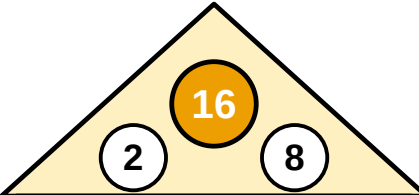
$$\begin{array}{l} 10 \times 7 = 70 \\ 7 \times 10 = 70 \\ 70 \div 10 = 7 \\ 70 \div 7 = 10 \end{array}$$


Diagram showing a house shape with the number 16 in the roof and the numbers 2 and 8 in the corners. Below the house are four equations:

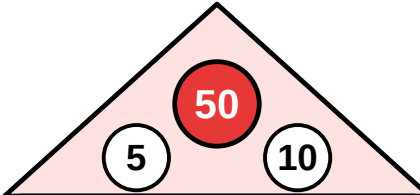
$$\begin{array}{l} 2 \times 8 = 16 \\ 8 \times 2 = 16 \\ 16 \div 2 = 8 \\ 16 \div 8 = 2 \end{array}$$


Diagram showing a house shape with the number 50 in the roof and the numbers 5 and 10 in the corners. Below the house are four equations:

$$\begin{array}{l} 5 \times 10 = 50 \\ 10 \times 5 = 50 \\ 50 \div 5 = 10 \\ 50 \div 10 = 5 \end{array}$$

Multiplication and Division Fact Families (Set 2)

Name: _____ Date: _____

Use the three numbers to write two multiplication and two division facts.

9 45 5

____ × ____ = ____

____ × ____ = ____

____ ÷ ____ = ____

____ ÷ ____ = ____

6 24 4

____ × ____ = ____

____ × ____ = ____

____ ÷ ____ = ____

____ ÷ ____ = ____

10 30 3

____ × ____ = ____

____ × ____ = ____

____ ÷ ____ = ____

____ ÷ ____ = ____

7 70 10

____ × ____ = ____

____ × ____ = ____

____ ÷ ____ = ____

____ ÷ ____ = ____

6 54 9

____ × ____ = ____

____ × ____ = ____

____ ÷ ____ = ____

____ ÷ ____ = ____

5 15 3

____ × ____ = ____

____ × ____ = ____

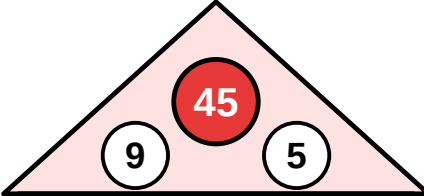
____ ÷ ____ = ____

____ ÷ ____ = ____

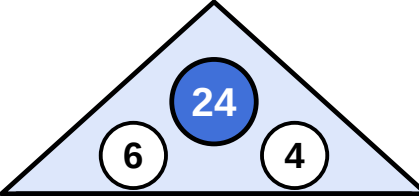
Multiplication and Division Fact Families (Set 2)

Answer Key

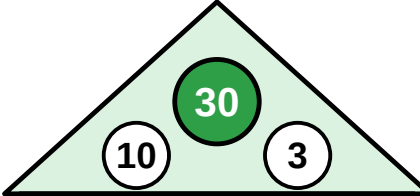
Use the three numbers to write two multiplication and two division facts.



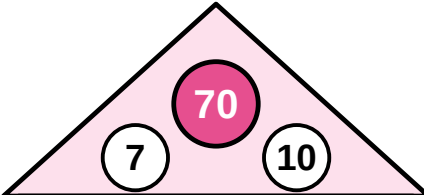
A house-shaped diagram with a pink roof. The roof contains a red circle with the number 45, and two white circles with the numbers 9 and 5. The body of the house is white and contains four equations.

$$\begin{array}{r} 9 \times 5 = 45 \\ 5 \times 9 = 45 \\ 45 \div 9 = 5 \\ 45 \div 5 = 9 \end{array}$$


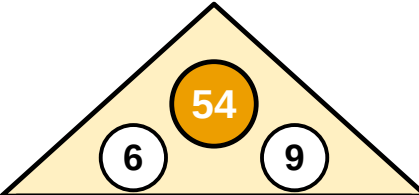
A house-shaped diagram with a light blue roof. The roof contains a blue circle with the number 24, and two white circles with the numbers 6 and 4. The body of the house is white and contains four equations.

$$\begin{array}{r} 6 \times 4 = 24 \\ 4 \times 6 = 24 \\ 24 \div 6 = 4 \\ 24 \div 4 = 6 \end{array}$$


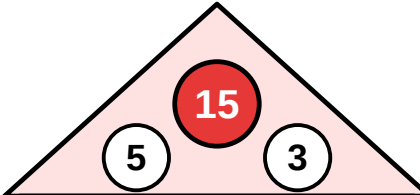
A house-shaped diagram with a light green roof. The roof contains a green circle with the number 30, and two white circles with the numbers 10 and 3. The body of the house is white and contains four equations.

$$\begin{array}{r} 10 \times 3 = 30 \\ 3 \times 10 = 30 \\ 30 \div 10 = 3 \\ 30 \div 3 = 10 \end{array}$$


A house-shaped diagram with a pink roof. The roof contains a pink circle with the number 70, and two white circles with the numbers 7 and 10. The body of the house is white and contains four equations.

$$\begin{array}{r} 7 \times 10 = 70 \\ 10 \times 7 = 70 \\ 70 \div 7 = 10 \\ 70 \div 10 = 7 \end{array}$$


A house-shaped diagram with a yellow roof. The roof contains a yellow circle with the number 54, and two white circles with the numbers 6 and 9. The body of the house is white and contains four equations.

$$\begin{array}{r} 6 \times 9 = 54 \\ 9 \times 6 = 54 \\ 54 \div 6 = 9 \\ 54 \div 9 = 6 \end{array}$$


A house-shaped diagram with a pink roof. The roof contains a red circle with the number 15, and two white circles with the numbers 5 and 3. The body of the house is white and contains four equations.

$$\begin{array}{r} 5 \times 3 = 15 \\ 3 \times 5 = 15 \\ 15 \div 5 = 3 \\ 15 \div 3 = 5 \end{array}$$

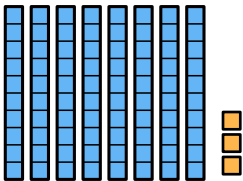
Tens and Ones With Base Ten Blocks

Name: _____

Date: _____

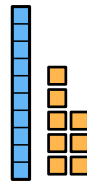
Count the tens rods and the ones cubes. Write how many of each, then write the number.

1.



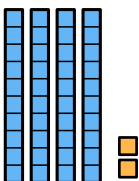
_____ tens
_____ ones
=

2.



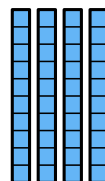
_____ tens
_____ ones
=

3.



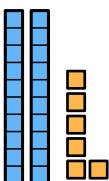
_____ tens
_____ ones
=

4.



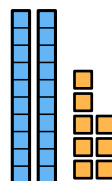
_____ tens
_____ ones
=

5.



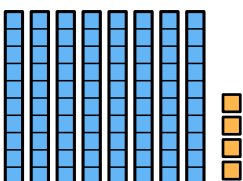
_____ tens
_____ ones
=

6.



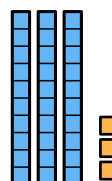
_____ tens
_____ ones
=

7.



_____ tens
_____ ones
=

8.



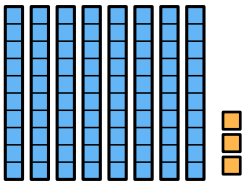
_____ tens
_____ ones
=

Tens and Ones With Base Ten Blocks

Answer Key

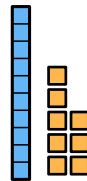
Count the tens rods and the ones cubes. Write how many of each, then write the number.

1.



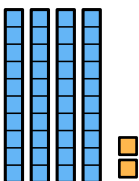
$$\begin{array}{r} \underline{8} \text{ tens} \\ \underline{3} \text{ ones} \\ = \boxed{83} \end{array}$$

2.



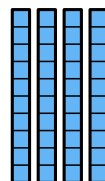
$$\begin{array}{r} \underline{1} \text{ tens} \\ \underline{8} \text{ ones} \\ = \boxed{18} \end{array}$$

3.



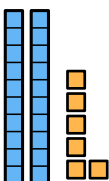
$$\begin{array}{r} \underline{4} \text{ tens} \\ \underline{2} \text{ ones} \\ = \boxed{42} \end{array}$$

4.



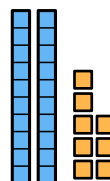
$$\begin{array}{r} \underline{4} \text{ tens} \\ \underline{0} \text{ ones} \\ = \boxed{40} \end{array}$$

5.



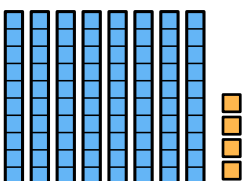
$$\begin{array}{r} \underline{2} \text{ tens} \\ \underline{6} \text{ ones} \\ = \boxed{26} \end{array}$$

6.



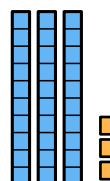
$$\begin{array}{r} \underline{2} \text{ tens} \\ \underline{8} \text{ ones} \\ = \boxed{28} \end{array}$$

7.



$$\begin{array}{r} \underline{8} \text{ tens} \\ \underline{4} \text{ ones} \\ = \boxed{84} \end{array}$$

8.



$$\begin{array}{r} \underline{3} \text{ tens} \\ \underline{3} \text{ ones} \\ = \boxed{33} \end{array}$$

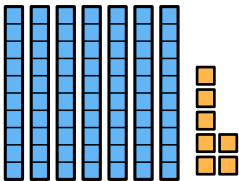
Tens and Ones With Base Ten Blocks (Set 2)

Name: _____

Date: _____

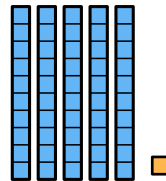
Count the tens rods and the ones cubes. Write how many of each, then write the number.

1.



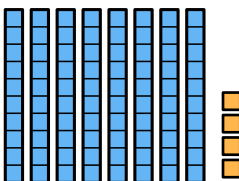
_____ tens
_____ ones
=

2.



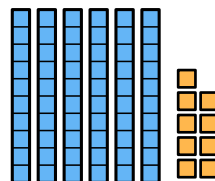
_____ tens
_____ ones
=

3.



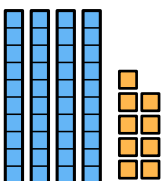
_____ tens
_____ ones
=

4.



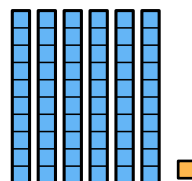
_____ tens
_____ ones
=

5.



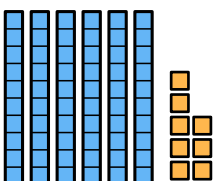
_____ tens
_____ ones
=

6.



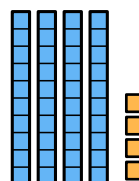
_____ tens
_____ ones
=

7.



_____ tens
_____ ones
=

8.



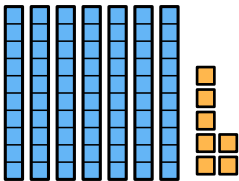
_____ tens
_____ ones
=

Tens and Ones With Base Ten Blocks (Set 2)

Answer Key

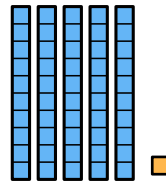
Count the tens rods and the ones cubes. Write how many of each, then write the number.

1.



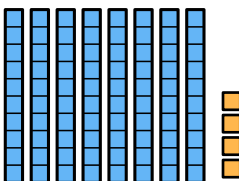
$$\begin{array}{r} \underline{7} \text{ tens} \\ \underline{7} \text{ ones} \\ = \boxed{77} \end{array}$$

2.



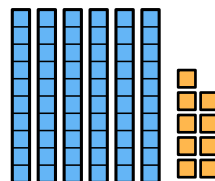
$$\begin{array}{r} \underline{5} \text{ tens} \\ \underline{1} \text{ ones} \\ = \boxed{51} \end{array}$$

3.



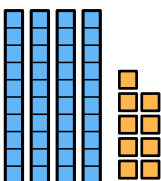
$$\begin{array}{r} \underline{8} \text{ tens} \\ \underline{4} \text{ ones} \\ = \boxed{84} \end{array}$$

4.



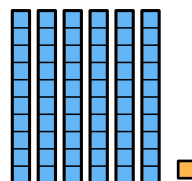
$$\begin{array}{r} \underline{6} \text{ tens} \\ \underline{9} \text{ ones} \\ = \boxed{69} \end{array}$$

5.



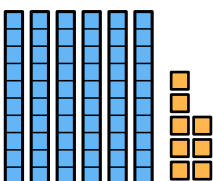
$$\begin{array}{r} \underline{4} \text{ tens} \\ \underline{9} \text{ ones} \\ = \boxed{49} \end{array}$$

6.



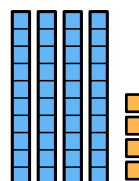
$$\begin{array}{r} \underline{6} \text{ tens} \\ \underline{1} \text{ ones} \\ = \boxed{61} \end{array}$$

7.



$$\begin{array}{r} \underline{6} \text{ tens} \\ \underline{8} \text{ ones} \\ = \boxed{68} \end{array}$$

8.



$$\begin{array}{r} \underline{4} \text{ tens} \\ \underline{4} \text{ ones} \\ = \boxed{44} \end{array}$$

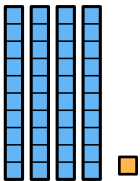
Tens and Ones With Base Ten Blocks (Set 3)

Name: _____

Date: _____

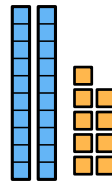
Count the tens rods and the ones cubes. Write how many of each, then write the number.

1.



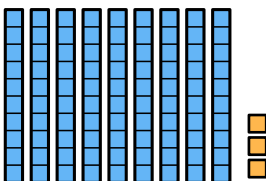
____ tens
____ ones
=

2.



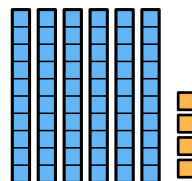
____ tens
____ ones
=

3.



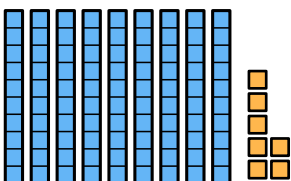
____ tens
____ ones
=

4.



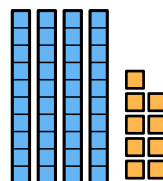
____ tens
____ ones
=

5.



____ tens
____ ones
=

6.



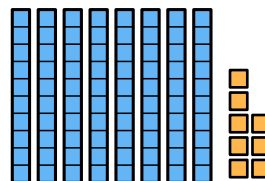
____ tens
____ ones
=

7.



____ tens
____ ones
=

8.



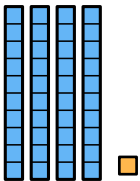
____ tens
____ ones
=

Tens and Ones With Base Ten Blocks (Set 3)

Answer Key

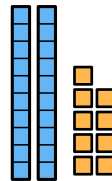
Count the tens rods and the ones cubes. Write how many of each, then write the number.

1.



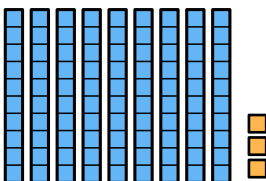
$$\begin{array}{r} \underline{4} \text{ tens} \\ \underline{1} \text{ ones} \\ = \boxed{41} \end{array}$$

2.



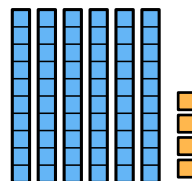
$$\begin{array}{r} \underline{2} \text{ tens} \\ \underline{9} \text{ ones} \\ = \boxed{29} \end{array}$$

3.



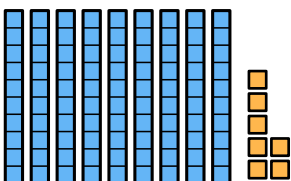
$$\begin{array}{r} \underline{9} \text{ tens} \\ \underline{3} \text{ ones} \\ = \boxed{93} \end{array}$$

4.



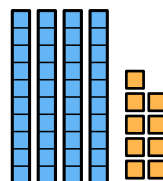
$$\begin{array}{r} \underline{6} \text{ tens} \\ \underline{4} \text{ ones} \\ = \boxed{64} \end{array}$$

5.



$$\begin{array}{r} \underline{9} \text{ tens} \\ \underline{7} \text{ ones} \\ = \boxed{97} \end{array}$$

6.



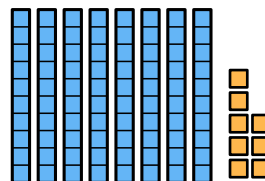
$$\begin{array}{r} \underline{4} \text{ tens} \\ \underline{9} \text{ ones} \\ = \boxed{49} \end{array}$$

7.



$$\begin{array}{r} \underline{1} \text{ tens} \\ \underline{2} \text{ ones} \\ = \boxed{12} \end{array}$$

8.



$$\begin{array}{r} \underline{8} \text{ tens} \\ \underline{8} \text{ ones} \\ = \boxed{88} \end{array}$$

Tens and Ones Practice

Name: _____ Date: _____

Fill in the boxes. Remember: 1 ten = 10 ones.

1. $\square = 10 + 6$

2. 1 ones 5 tens = $\square$

3. $\square = 90 + 9$

4. $38 = \square + \square$

5. 6 tens 7 ones = $\square$

6. $35 = \square + \square$

7. $47 = \square$ tens $\square$ ones

8. $\square = 30 + 1$

9. $34 = \square$ tens $\square$ ones

10. $18 = \square + \square$

11. $66 = \square + \square$

12. 7 ones 9 tens = $\square$

13. $83 = \square$ tens $\square$ ones

14. 7 tens 0 ones = $\square$

15. 5 ones 1 tens = $\square$

16. $75 = \square + \square$

Tens and Ones Practice

Answer Key

Fill in the boxes. Remember: 1 ten = 10 ones.

1. $\boxed{16} = 10 + 6$

2. 1 ones 5 tens = $\boxed{51}$

3. $\boxed{99} = 90 + 9$

4. $38 = \boxed{30} + \boxed{8}$

5. 6 tens 7 ones = $\boxed{67}$

6. $35 = \boxed{30} + \boxed{5}$

7. $47 = \boxed{4}$ tens $\boxed{7}$ ones

8. $\boxed{31} = 30 + 1$

9. $34 = \boxed{3}$ tens $\boxed{4}$ ones

10. $18 = \boxed{10} + \boxed{8}$

11. $66 = \boxed{60} + \boxed{6}$

12. 7 ones 9 tens = $\boxed{97}$

13. $83 = \boxed{8}$ tens $\boxed{3}$ ones

14. 7 tens 0 ones = $\boxed{70}$

15. 5 ones 1 tens = $\boxed{15}$

16. $75 = \boxed{70} + \boxed{5}$

Tens and Ones Practice (Set 2)

Name: _____ Date: _____

Fill in the boxes. Remember: 1 ten = 10 ones.

1. $19 = \square + \square$

2. $\square = 40 + 5$

3. $\square = 40 + 3$

4. $81 = \square \text{ tens } \square \text{ ones}$

5. $9 \text{ ones } 3 \text{ tens} = \square$

6. $97 = \square + \square$

7. $9 \text{ tens } 7 \text{ ones} = \square$

8. $\square = 30 + 3$

9. $40 = \square + \square$

10. $53 = \square + \square$

11. $4 \text{ tens } 3 \text{ ones} = \square$

12. $6 \text{ tens } 5 \text{ ones} = \square$

13. $4 \text{ ones } 7 \text{ tens} = \square$

14. $99 = \square \text{ tens } \square \text{ ones}$

15. $36 = \square + \square$

16. $42 = \square \text{ tens } \square \text{ ones}$

Tens and Ones Practice (Set 2)

Answer Key

Fill in the boxes. Remember: 1 ten = 10 ones.

1. $19 = \boxed{10} + \boxed{9}$

2. $\boxed{45} = 40 + 5$

3. $\boxed{43} = 40 + 3$

4. $81 = \boxed{8}$ tens $\boxed{1}$ ones

5. 9 ones 3 tens = $\boxed{39}$

6. $97 = \boxed{90} + \boxed{7}$

7. 9 tens 7 ones = $\boxed{97}$

8. $\boxed{33} = 30 + 3$

9. $40 = \boxed{40} + \boxed{0}$

10. $53 = \boxed{50} + \boxed{3}$

11. 4 tens 3 ones = $\boxed{43}$

12. 6 tens 5 ones = $\boxed{65}$

13. 4 ones 7 tens = $\boxed{74}$

14. $99 = \boxed{9}$ tens $\boxed{9}$ ones

15. $36 = \boxed{30} + \boxed{6}$

16. $42 = \boxed{4}$ tens $\boxed{2}$ ones

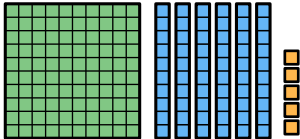
Hundreds, Tens and Ones With Blocks

Name: _____

Date: _____

Count the flats (hundreds), rods (tens) and cubes (ones). Then write the number.

1.



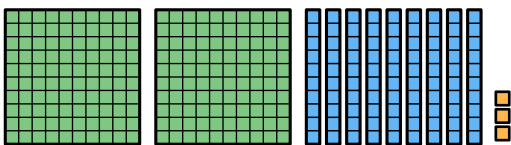
___ hundreds

___ tens

___ ones

=

2.



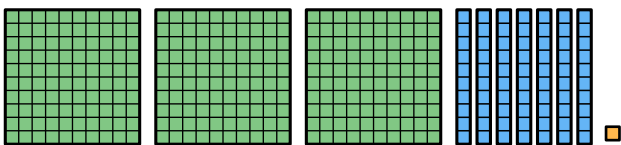
___ hundreds

___ tens

___ ones

=

3.



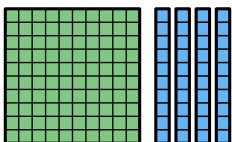
___ hundreds

___ tens

___ ones

=

4.



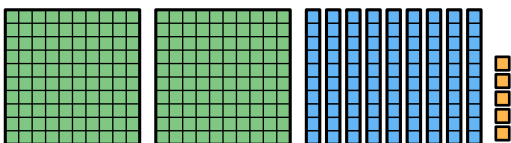
___ hundreds

___ tens

___ ones

=

5.



___ hundreds

___ tens

___ ones

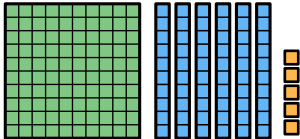
=

Hundreds, Tens and Ones With Blocks

Answer Key

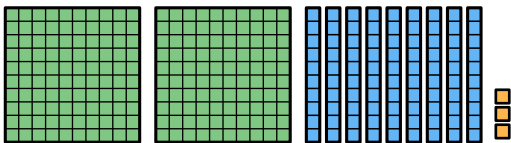
Count the flats (hundreds), rods (tens) and cubes (ones). Then write the number.

1.



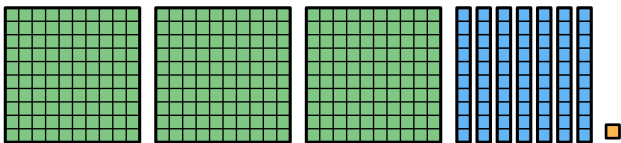
1 hundreds
6 tens
5 ones
= **165**

2.



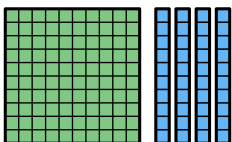
2 hundreds
9 tens
3 ones
= **293**

3.



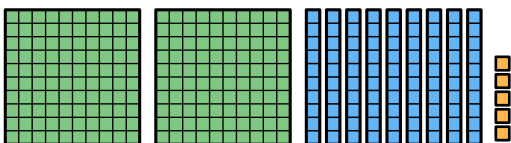
3 hundreds
7 tens
1 ones
= **371**

4.



1 hundreds
4 tens
0 ones
= **140**

5.



2 hundreds
9 tens
5 ones
= **295**

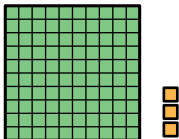
Hundreds, Tens and Ones With Blocks (Set 2)

Name: _____

Date: _____

Count the flats (hundreds), rods (tens) and cubes (ones). Then write the number.

1.



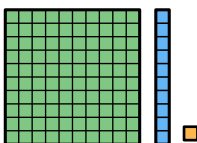
_____ hundreds

_____ tens

_____ ones

=

2.



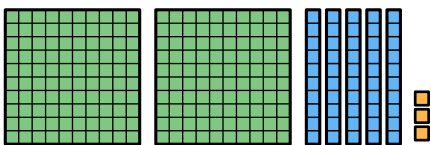
_____ hundreds

_____ tens

_____ ones

=

3.



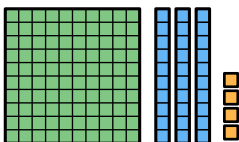
_____ hundreds

_____ tens

_____ ones

=

4.



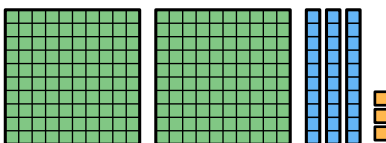
_____ hundreds

_____ tens

_____ ones

=

5.



_____ hundreds

_____ tens

_____ ones

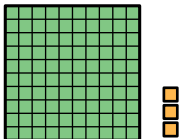
=

Hundreds, Tens and Ones With Blocks (Set 2)

Answer Key

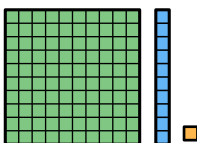
Count the flats (hundreds), rods (tens) and cubes (ones). Then write the number.

1.



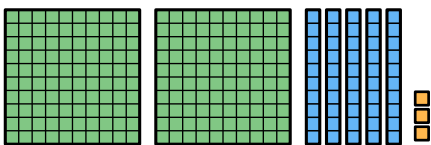
1 hundreds
0 tens
3 ones
= **103**

2.



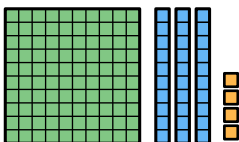
1 hundreds
1 tens
1 ones
= **111**

3.



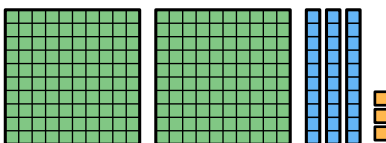
2 hundreds
5 tens
3 ones
= **253**

4.



1 hundreds
3 tens
4 ones
= **134**

5.



2 hundreds
3 tens
3 ones
= **233**

3-Digit Place Value and Expanded Form

Name: _____ Date: _____

Fill in each box. Think about what every digit is worth.

1. $900 + 20 + 4 = \square$

2. $867 = \square + \square + \square$

3. $917 = \square$ hundreds $\square$ tens $\square$ ones

4. 4 hundreds 2 tens 3 ones = $\square$

5. $431 = \square + \square + \square$

6. $628 = \square$ hundreds $\square$ tens $\square$ ones

7. $400 + 80 + 8 = \square$

8. 4 hundreds 6 tens 9 ones = $\square$

9. $735 = \square + \square + \square$

10. 3 hundreds 4 tens 2 ones = $\square$

11. $200 + 80 + 9 = \square$

12. 7 hundreds 5 tens 6 ones = $\square$

3-Digit Place Value and Expanded Form

Answer Key

Fill in each box. Think about what every digit is worth.

1. $900 + 20 + 4 = \boxed{924}$

2. $867 = \boxed{800} + \boxed{60} + \boxed{7}$

3. $917 = \boxed{9}$ hundreds $\boxed{1}$ tens $\boxed{7}$ ones

4. 4 hundreds 2 tens 3 ones = $\boxed{423}$

5. $431 = \boxed{400} + \boxed{30} + \boxed{1}$

6. $628 = \boxed{6}$ hundreds $\boxed{2}$ tens $\boxed{8}$ ones

7. $400 + 80 + 8 = \boxed{488}$

8. 4 hundreds 6 tens 9 ones = $\boxed{469}$

9. $735 = \boxed{700} + \boxed{30} + \boxed{5}$

10. 3 hundreds 4 tens 2 ones = $\boxed{342}$

11. $200 + 80 + 9 = \boxed{289}$

12. 7 hundreds 5 tens 6 ones = $\boxed{756}$

3-Digit Place Value and Expanded Form (Set 2)

Name: _____ Date: _____

Fill in each box. Think about what every digit is worth.

1. $317 = \square + \square + \square$
2. In 897, the 8 is worth $\square$
3. $847 = \square + \square + \square$
4. 3 hundreds 7 tens 6 ones = $\square$
5. $675 = \square + \square + \square$
6. $600 + 30 + 0 = \square$
7. In 257, the 7 is worth $\square$
8. 6 hundreds 6 tens 5 ones = $\square$
9. 9 hundreds 9 tens 5 ones = $\square$
10. In 609, the 6 is worth $\square$
11. $311 = \square + \square + \square$
12. In 941, the 1 is worth $\square$

3-Digit Place Value and Expanded Form (Set 2)

Answer Key

Fill in each box. Think about what every digit is worth.

1. $317 = \boxed{300} + \boxed{10} + \boxed{7}$

2. In 897, the 8 is worth $\boxed{800}$

3. $847 = \boxed{800} + \boxed{40} + \boxed{7}$

4. 3 hundreds 7 tens 6 ones = $\boxed{376}$

5. $675 = \boxed{600} + \boxed{70} + \boxed{5}$

6. $600 + 30 + 0 = \boxed{630}$

7. In 257, the 7 is worth $\boxed{7}$

8. 6 hundreds 6 tens 5 ones = $\boxed{665}$

9. 9 hundreds 9 tens 5 ones = $\boxed{995}$

10. In 609, the 6 is worth $\boxed{600}$

11. $311 = \boxed{300} + \boxed{10} + \boxed{1}$

12. In 941, the 1 is worth $\boxed{1}$

Skip Counting by 2s

Name: _____

Date: _____

Count by 2s and fill in the missing numbers.

1. Count by 2s.

20	22	24		28			34		
----	----	----	--	----	--	--	----	--	--

2. Count by 2s.

0	2			8			14		
---	---	--	--	---	--	--	----	--	--

3. Count by 2s.

18	20				28			34	
----	----	--	--	--	----	--	--	----	--

4. Count by 2s.

16	18	20			26		30		
----	----	----	--	--	----	--	----	--	--

5. Count by 2s.

22	24		28						40
----	----	--	----	--	--	--	--	--	----

6. Count by 2s.

38	40		44		48				
----	----	--	----	--	----	--	--	--	--

7. Count by 2s.

38	40	42			48				56
----	----	----	--	--	----	--	--	--	----

8. Count by 2s.

22	24		28						40
----	----	--	----	--	--	--	--	--	----

Skip Counting by 2s

Answer Key

Count by 2s and fill in the missing numbers.

1. Count by 2s.

20	22	24	26	28	30	32	34	36	38
----	----	----	----	----	----	----	----	----	----

2. Count by 2s.

0	2	4	6	8	10	12	14	16	18
---	---	---	---	---	----	----	----	----	----

3. Count by 2s.

18	20	22	24	26	28	30	32	34	36
----	----	----	----	----	----	----	----	----	----

4. Count by 2s.

16	18	20	22	24	26	28	30	32	34
----	----	----	----	----	----	----	----	----	----

5. Count by 2s.

22	24	26	28	30	32	34	36	38	40
----	----	----	----	----	----	----	----	----	----

6. Count by 2s.

38	40	42	44	46	48	50	52	54	56
----	----	----	----	----	----	----	----	----	----

7. Count by 2s.

38	40	42	44	46	48	50	52	54	56
----	----	----	----	----	----	----	----	----	----

8. Count by 2s.

22	24	26	28	30	32	34	36	38	40
----	----	----	----	----	----	----	----	----	----

Skip Counting by 5s

Name: _____

Date: _____

Count by 5s and fill in the missing numbers.

1. Count by 5s.

60	65	70				90		100	
----	----	----	--	--	--	----	--	-----	--

2. Count by 5s.

45	50							85	90
----	----	--	--	--	--	--	--	----	----

3. Count by 5s.

0	5			20					45
---	---	--	--	----	--	--	--	--	----

4. Count by 5s.

50	55	60			75				95
----	----	----	--	--	----	--	--	--	----

5. Count by 5s.

45	50				70				90
----	----	--	--	--	----	--	--	--	----

6. Count by 5s.

25	30						60		70
----	----	--	--	--	--	--	----	--	----

7. Count by 5s.

35	40	45				65		75	
----	----	----	--	--	--	----	--	----	--

8. Count by 5s.

55	60		70					95	
----	----	--	----	--	--	--	--	----	--

Skip Counting by 5s

Answer Key

Count by 5s and fill in the missing numbers.

1. Count by 5s.

60	65	70	75	80	85	90	95	100	105
----	----	----	----	----	----	----	----	-----	-----

2. Count by 5s.

45	50	55	60	65	70	75	80	85	90
----	----	----	----	----	----	----	----	----	----

3. Count by 5s.

0	5	10	15	20	25	30	35	40	45
---	---	----	----	----	----	----	----	----	----

4. Count by 5s.

50	55	60	65	70	75	80	85	90	95
----	----	----	----	----	----	----	----	----	----

5. Count by 5s.

45	50	55	60	65	70	75	80	85	90
----	----	----	----	----	----	----	----	----	----

6. Count by 5s.

25	30	35	40	45	50	55	60	65	70
----	----	----	----	----	----	----	----	----	----

7. Count by 5s.

35	40	45	50	55	60	65	70	75	80
----	----	----	----	----	----	----	----	----	----

8. Count by 5s.

55	60	65	70	75	80	85	90	95	100
----	----	----	----	----	----	----	----	----	-----

Skip Counting by 10s

Name: _____

Date: _____

Count by 10s and fill in the missing numbers.

1. Count by 10s.

30	40	50			80	90			
----	----	----	--	--	----	----	--	--	--

2. Count by 10s.

0	10			40				80	
---	----	--	--	----	--	--	--	----	--

3. Count by 10s.

10	20				60				100
----	----	--	--	--	----	--	--	--	-----

4. Count by 10s.

0	10	20			50	60			
---	----	----	--	--	----	----	--	--	--

5. Count by 10s.

70	80		100		120				
----	----	--	-----	--	-----	--	--	--	--

6. Count by 10s.

30	40		60	70					
----	----	--	----	----	--	--	--	--	--

7. Count by 10s.

50	60	70		90					140
----	----	----	--	----	--	--	--	--	-----

8. Count by 10s.

77	87					137		157	
----	----	--	--	--	--	-----	--	-----	--

Skip Counting by 10s

Answer Key

Count by 10s and fill in the missing numbers.

1. Count by 10s.

30	40	50	60	70	80	90	100	110	120
----	----	----	----	----	----	----	-----	-----	-----

2. Count by 10s.

0	10	20	30	40	50	60	70	80	90
---	----	----	----	----	----	----	----	----	----

3. Count by 10s.

10	20	30	40	50	60	70	80	90	100
----	----	----	----	----	----	----	----	----	-----

4. Count by 10s.

0	10	20	30	40	50	60	70	80	90
---	----	----	----	----	----	----	----	----	----

5. Count by 10s.

70	80	90	100	110	120	130	140	150	160
----	----	----	-----	-----	-----	-----	-----	-----	-----

6. Count by 10s.

30	40	50	60	70	80	90	100	110	120
----	----	----	----	----	----	----	-----	-----	-----

7. Count by 10s.

50	60	70	80	90	100	110	120	130	140
----	----	----	----	----	-----	-----	-----	-----	-----

8. Count by 10s.

77	87	97	107	117	127	137	147	157	167
----	----	----	-----	-----	-----	-----	-----	-----	-----

Counting Backwards Worksheet

Name: _____ Date: _____

Count back and fill in the missing numbers.

1. Count back by 1s.

21	20	19					14	13	
----	----	----	--	--	--	--	----	----	--

2. Count back by 2s.

49	47			41			35		
----	----	--	--	----	--	--	----	--	--

3. Count back by 10s.

90	80					30		10	
----	----	--	--	--	--	----	--	----	--

4. Count back by 1s.

19	18	17				13			10
----	----	----	--	--	--	----	--	--	----

5. Count back by 5s.

71	66						36	31	
----	----	--	--	--	--	--	----	----	--

6. Count back by 2s.

22	20					10		6	
----	----	--	--	--	--	----	--	---	--

7. Count back by 10s.

100	90	80					30		10
-----	----	----	--	--	--	--	----	--	----

8. Count back by 1s.

21	20				16	15			
----	----	--	--	--	----	----	--	--	--

Counting Backwards Worksheet

Answer Key

Count back and fill in the missing numbers.

1. Count back by 1s.

21	20	19	18	17	16	15	14	13	12
----	----	----	----	----	----	----	----	----	----

2. Count back by 2s.

49	47	45	43	41	39	37	35	33	31
----	----	----	----	----	----	----	----	----	----

3. Count back by 10s.

90	80	70	60	50	40	30	20	10	0
----	----	----	----	----	----	----	----	----	---

4. Count back by 1s.

19	18	17	16	15	14	13	12	11	10
----	----	----	----	----	----	----	----	----	----

5. Count back by 5s.

71	66	61	56	51	46	41	36	31	26
----	----	----	----	----	----	----	----	----	----

6. Count back by 2s.

22	20	18	16	14	12	10	8	6	4
----	----	----	----	----	----	----	---	---	---

7. Count back by 10s.

100	90	80	70	60	50	40	30	20	10
-----	----	----	----	----	----	----	----	----	----

8. Count back by 1s.

21	20	19	18	17	16	15	14	13	12
----	----	----	----	----	----	----	----	----	----

Skip Counting by 2s, 5s and 10s

Name: _____ Date: _____

Look at the rule for each row and fill in the missing numbers.

1. Count by 2s.

13	15	17						29	31
----	----	----	--	--	--	--	--	----	----

2. Count by 5s.

20	25			40		50			
----	----	--	--	----	--	----	--	--	--

3. Count by 10s.

0	10				50	60			
---	----	--	--	--	----	----	--	--	--

4. Count by 2s.

20	22	24				32	34		
----	----	----	--	--	--	----	----	--	--

5. Count by 10s.

89	99			129		149			
----	----	--	--	-----	--	-----	--	--	--

6. Count by 5s.

35	40			55	60				
----	----	--	--	----	----	--	--	--	--

7. Count by 2s.

4	6	8						20	22
---	---	---	--	--	--	--	--	----	----

8. Count by 10s.

30	40				80			110	
----	----	--	--	--	----	--	--	-----	--

Skip Counting by 2s, 5s and 10s

Answer Key

Look at the rule for each row and fill in the missing numbers.

1. Count by 2s.

13	15	17	19	21	23	25	27	29	31
----	----	----	----	----	----	----	----	----	----

2. Count by 5s.

20	25	30	35	40	45	50	55	60	65
----	----	----	----	----	----	----	----	----	----

3. Count by 10s.

0	10	20	30	40	50	60	70	80	90
---	----	----	----	----	----	----	----	----	----

4. Count by 2s.

20	22	24	26	28	30	32	34	36	38
----	----	----	----	----	----	----	----	----	----

5. Count by 10s.

89	99	109	119	129	139	149	159	169	179
----	----	-----	-----	-----	-----	-----	-----	-----	-----

6. Count by 5s.

35	40	45	50	55	60	65	70	75	80
----	----	----	----	----	----	----	----	----	----

7. Count by 2s.

4	6	8	10	12	14	16	18	20	22
---	---	---	----	----	----	----	----	----	----

8. Count by 10s.

30	40	50	60	70	80	90	100	110	120
----	----	----	----	----	----	----	-----	-----	-----

Skip Counting by 2s, 5s and 10s (Set 2)

Name: _____ Date: _____

Look at the rule for each row and fill in the missing numbers.

1. Count by 2s.

18	20	22			28		32		
----	----	----	--	--	----	--	----	--	--

2. Count by 5s.

35	40				60		70		
----	----	--	--	--	----	--	----	--	--

3. Count by 10s.

72	82		102			132			
----	----	--	-----	--	--	-----	--	--	--

4. Count by 2s.

12	14	16		20			26		
----	----	----	--	----	--	--	----	--	--

5. Count by 10s.

90	100		120					170	
----	-----	--	-----	--	--	--	--	-----	--

6. Count by 5s.

40	45				65			80	
----	----	--	--	--	----	--	--	----	--

7. Count by 2s.

9	11	13			19		23		
---	----	----	--	--	----	--	----	--	--

8. Count by 10s.

10	20						80	90	
----	----	--	--	--	--	--	----	----	--

Skip Counting by 2s, 5s and 10s (Set 2)

Answer Key

Look at the rule for each row and fill in the missing numbers.

1. Count by 2s.

18	20	22	24	26	28	30	32	34	36
----	----	----	----	----	----	----	----	----	----

2. Count by 5s.

35	40	45	50	55	60	65	70	75	80
----	----	----	----	----	----	----	----	----	----

3. Count by 10s.

72	82	92	102	112	122	132	142	152	162
----	----	----	-----	-----	-----	-----	-----	-----	-----

4. Count by 2s.

12	14	16	18	20	22	24	26	28	30
----	----	----	----	----	----	----	----	----	----

5. Count by 10s.

90	100	110	120	130	140	150	160	170	180
----	-----	-----	-----	-----	-----	-----	-----	-----	-----

6. Count by 5s.

40	45	50	55	60	65	70	75	80	85
----	----	----	----	----	----	----	----	----	----

7. Count by 2s.

9	11	13	15	17	19	21	23	25	27
---	----	----	----	----	----	----	----	----	----

8. Count by 10s.

10	20	30	40	50	60	70	80	90	100
----	----	----	----	----	----	----	----	----	-----

Hundreds Chart Missing Numbers

Name: _____

Date: _____

Fill in the missing numbers on the hundred chart.

1	2		4	5	6	7		9	
11	12			15	16		18	19	
	22	23	24	25	26		28	29	30
31	32	33		35			38	39	
		43	44	45	46	47			50
51		53	54	55			58		
61		63	64	65	66	67	68	69	70
71		73				77		79	
	82	83	84	85			88	89	
91	92		94	95	96		98	99	100

Hundreds Chart Missing Numbers

Answer Key

Fill in the missing numbers on the hundred chart.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Hundreds Chart Missing Numbers (Set 2)

Name: _____

Date: _____

Fill in the missing numbers on the hundred chart.

	2			5	6			9	
11	12	13	14	15	16	17		19	
			24	25	26		28		30
31		33		35	36		38		40
41	42		44			47	48	49	
51	52	53	54	55		57		59	
61	62		64	65	66	67	68	69	70
71	72	73	74			77	78	79	
81	82	83		85	86	87	88		
		93	94	95		97		99	100

Hundreds Chart Missing Numbers (Set 2)

Answer Key

Fill in the missing numbers on the hundred chart.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Hundred Chart Fill In (Harder)

Name: _____

Date: _____

Half the numbers are missing. Use the rows and columns to fill them in.

1		3		5		7		9	
	12		14		16		18		20
21		23		25		27		29	
	32		34		36		38		40
41		43		45		47		49	
	52		54		56		58		60
61		63		65		67		69	
	72		74		76		78		80
81		83		85		87		89	
	92		94		96		98		100

Hundred Chart Fill In (Harder)

Answer Key

Half the numbers are missing. Use the rows and columns to fill them in.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Hundreds Chart With 60 Missing Numbers

Name: _____ Date: _____

Most numbers are missing. Count across by ones and down by tens.

				5		7		9	
		13	14						20
				25		27			30
	32	33						39	40
		43			46	47			
51							58		
	62	63	64				68	69	
			74	75	76		78	79	80
81		83			86	87	88	89	
91	92			95		97		99	

Hundreds Chart With 60 Missing Numbers

Answer Key

Most numbers are missing. Count across by ones and down by tens.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Skip Counting by 3s and 4s

Name: _____ Date: _____

Count by 3s or 4s and fill in the boxes. These are the 3 and 4 times tables!

1. Count by 3s.

7	10	13		19				31	
---	----	----	--	----	--	--	--	----	--

2. Count by 4s.

0	4				20			32	
---	---	--	--	--	----	--	--	----	--

3. Count by 3s.

30	33			42				54	
----	----	--	--	----	--	--	--	----	--

4. Count by 4s.

40	44	48						72	76
----	----	----	--	--	--	--	--	----	----

5. Count by 3s.

7	10		16			25			
---	----	--	----	--	--	----	--	--	--

6. Count by 4s.

28	32				48	52			
----	----	--	--	--	----	----	--	--	--

7. Count back by 3s.

42	39	36			27	24			
----	----	----	--	--	----	----	--	--	--

8. Count back by 4s.

72	68			56		48			
----	----	--	--	----	--	----	--	--	--

Skip Counting by 3s and 4s

Answer Key

Count by 3s or 4s and fill in the boxes. These are the 3 and 4 times tables!

1. Count by 3s.

7	10	13	16	19	22	25	28	31	34
---	----	----	----	----	----	----	----	----	----

2. Count by 4s.

0	4	8	12	16	20	24	28	32	36
---	---	---	----	----	----	----	----	----	----

3. Count by 3s.

30	33	36	39	42	45	48	51	54	57
----	----	----	----	----	----	----	----	----	----

4. Count by 4s.

40	44	48	52	56	60	64	68	72	76
----	----	----	----	----	----	----	----	----	----

5. Count by 3s.

7	10	13	16	19	22	25	28	31	34
---	----	----	----	----	----	----	----	----	----

6. Count by 4s.

28	32	36	40	44	48	52	56	60	64
----	----	----	----	----	----	----	----	----	----

7. Count back by 3s.

42	39	36	33	30	27	24	21	18	15
----	----	----	----	----	----	----	----	----	----

8. Count back by 4s.

72	68	64	60	56	52	48	44	40	36
----	----	----	----	----	----	----	----	----	----

Number Patterns Worksheet

Name: _____ Date: _____

Find the rule in each row, then fill in the missing numbers.

1. Count by 3s.

6	9	12				24			33
---	---	----	--	--	--	----	--	--	----

2. Count back by 5s.

50	45							10	5
----	----	--	--	--	--	--	--	----	---

3. Count by 25s.

75	100		150		200				
----	-----	--	-----	--	-----	--	--	--	--

4. Count by 100s.

53	153	253					753	853	
----	-----	-----	--	--	--	--	-----	-----	--

5. Count back by 10s.

160	150		130	120					
-----	-----	--	-----	-----	--	--	--	--	--

6. Count by 4s.

24	28		36				52		
----	----	--	----	--	--	--	----	--	--

7. Count by 50s.

275	325	375				575			725
-----	-----	-----	--	--	--	-----	--	--	-----

8. Count back by 2s.

38	36			30		26			
----	----	--	--	----	--	----	--	--	--

Number Patterns Worksheet

Answer Key

Find the rule in each row, then fill in the missing numbers.

1. Count by 3s.

6	9	12	15	18	21	24	27	30	33
---	---	----	----	----	----	----	----	----	----

2. Count back by 5s.

50	45	40	35	30	25	20	15	10	5
----	----	----	----	----	----	----	----	----	---

3. Count by 25s.

75	100	125	150	175	200	225	250	275	300
----	-----	-----	-----	-----	-----	-----	-----	-----	-----

4. Count by 100s.

53	153	253	353	453	553	653	753	853	953
----	-----	-----	-----	-----	-----	-----	-----	-----	-----

5. Count back by 10s.

160	150	140	130	120	110	100	90	80	70
-----	-----	-----	-----	-----	-----	-----	----	----	----

6. Count by 4s.

24	28	32	36	40	44	48	52	56	60
----	----	----	----	----	----	----	----	----	----

7. Count by 50s.

275	325	375	425	475	525	575	625	675	725
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

8. Count back by 2s.

38	36	34	32	30	28	26	24	22	20
----	----	----	----	----	----	----	----	----	----

Number Patterns Worksheet (Set 2)

Name: _____ Date: _____

Find the rule in each row, then fill in the missing numbers.

1. Count by 3s.

4	7	10					25	28	
---	---	----	--	--	--	--	----	----	--

2. Count back by 5s.

60	55						25	20	
----	----	--	--	--	--	--	----	----	--

3. Count by 25s.

75	100					225		275	
----	-----	--	--	--	--	-----	--	-----	--

4. Count by 100s.

0	100	200			500			800	
---	-----	-----	--	--	-----	--	--	-----	--

5. Count back by 10s.

100	90		70					20	
-----	----	--	----	--	--	--	--	----	--

6. Count by 4s.

8	12							40	44
---	----	--	--	--	--	--	--	----	----

7. Count by 50s.

200	250	300		400				600	
-----	-----	-----	--	-----	--	--	--	-----	--

8. Count back by 2s.

38	36			30		26			
----	----	--	--	----	--	----	--	--	--

Number Patterns Worksheet (Set 2)

Answer Key

Find the rule in each row, then fill in the missing numbers.

1. Count by 3s.

4	7	10	13	16	19	22	25	28	31
---	---	----	----	----	----	----	----	----	----

2. Count back by 5s.

60	55	50	45	40	35	30	25	20	15
----	----	----	----	----	----	----	----	----	----

3. Count by 25s.

75	100	125	150	175	200	225	250	275	300
----	-----	-----	-----	-----	-----	-----	-----	-----	-----

4. Count by 100s.

0	100	200	300	400	500	600	700	800	900
---	-----	-----	-----	-----	-----	-----	-----	-----	-----

5. Count back by 10s.

100	90	80	70	60	50	40	30	20	10
-----	----	----	----	----	----	----	----	----	----

6. Count by 4s.

8	12	16	20	24	28	32	36	40	44
---	----	----	----	----	----	----	----	----	----

7. Count by 50s.

200	250	300	350	400	450	500	550	600	650
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

8. Count back by 2s.

38	36	34	32	30	28	26	24	22	20
----	----	----	----	----	----	----	----	----	----

Hundreds Chart 101 to 200

Name: _____

Date: _____

Fill in the missing numbers from 101 to 200.

101	102	103		105	106	107			110
111		113		115	116	117	118		
121									130
		133				137	138	139	
			144				148	149	150
	152	153	154			157	158	159	160
161		163	164		166	167	168	169	170
171		173					178	179	180
181	182	183	184	185	186	187			190
191	192					197	198		

Hundreds Chart 101 to 200

Answer Key

Fill in the missing numbers from 101 to 200.

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

Addition Tables to 10

Name: _____ Date: _____

In each column, addend + addend = sum. Fill in the empty boxes.

1.

Addend	3	2	1		
Addend	2	1		8	1
Sum			3	10	7

2.

Addend	2	2	8		
Addend			1	1	1
Sum	4	3		10	6

3.

Addend	1	2	6	1	3
Addend	8	4		2	4
Sum			7		

4.

Addend	2	2	2	6	
Addend					3
Sum	3	9	5	7	4

5.

Addend		1	1	3	1
Addend	3	5			
Sum	4		3	5	8

6.

Addend			1		1
Addend	7	3		5	
Sum	9	4	2	7	7

7.

Addend			2		7
Addend	2	1	1	1	1
Sum	4	4		2	

8.

Addend	1	6	7	3	
Addend	1		2		2
Sum		7		6	5

Addition Tables to 10

Answer Key

In each column, addend + addend = sum. Fill in the empty boxes.

1.

Addend	3	2	1	2	6
Addend	2	1	2	8	1
Sum	5	3	3	10	7

2.

Addend	2	2	8	9	5
Addend	2	1	1	1	1
Sum	4	3	9	10	6

3.

Addend	1	2	6	1	3
Addend	8	4	1	2	4
Sum	9	6	7	3	7

4.

Addend	2	2	2	6	1
Addend	1	7	3	1	3
Sum	3	9	5	7	4

5.

Addend	1	1	1	3	1
Addend	3	5	2	2	7
Sum	4	6	3	5	8

6.

Addend	2	1	1	2	1
Addend	7	3	1	5	6
Sum	9	4	2	7	7

7.

Addend	2	3	2	1	7
Addend	2	1	1	1	1
Sum	4	4	3	2	8

8.

Addend	1	6	7	3	3
Addend	1	1	2	3	2
Sum	2	7	9	6	5

Addition Tables to 20

Name: _____ Date: _____

In each column, addend + addend = sum. Find the missing numbers.

1.

Addend	14	5			6
Addend	4		11	1	
Sum		13	20	10	14

2.

Addend		1	10	13	13
Addend	3		5		6
Sum	18	17		14	

3.

Addend	16			9	7
Addend	1	5	2		11
Sum		11	13	15	

4.

Addend		16	13	11	
Addend	3	1	6	9	15
Sum	13				18

5.

Addend		16	3	4	5
Addend	1			8	
Sum	11	18	12		14

6.

Addend	1	12	4	15	6
Addend				1	
Sum	10	14	10		12

7.

Addend	7	10			
Addend			11	12	2
Sum	16	19	19	15	15

8.

Addend	4	5	7		
Addend			5	5	18
Sum	18	14		16	19

Addition Tables to 20

Answer Key

In each column, addend + addend = sum. Find the missing numbers.

1.

Addend	14	5	9	9	6
Addend	4	8	11	1	8
Sum	18	13	20	10	14

2.

Addend	15	1	10	13	13
Addend	3	16	5	1	6
Sum	18	17	15	14	19

3.

Addend	16	6	11	9	7
Addend	1	5	2	6	11
Sum	17	11	13	15	18

4.

Addend	10	16	13	11	3
Addend	3	1	6	9	15
Sum	13	17	19	20	18

5.

Addend	10	16	3	4	5
Addend	1	2	9	8	9
Sum	11	18	12	12	14

6.

Addend	1	12	4	15	6
Addend	9	2	6	1	6
Sum	10	14	10	16	12

7.

Addend	7	10	8	3	13
Addend	9	9	11	12	2
Sum	16	19	19	15	15

8.

Addend	4	5	7	11	1
Addend	14	9	5	5	18
Sum	18	14	12	16	19

Subtraction Tables to 20

Name: _____ Date: _____

In each column, minuend - subtrahend = difference. Fill in the empty boxes.

1.

Minuend			12		
Subtrahend	7	4	10	5	2
Difference	9	11		9	14

2.

Minuend		15		20	20
Subtrahend	7	9	2		3
Difference	4		9	9	

3.

Minuend		20	16		16
Subtrahend	15		14	4	4
Difference	2	3		9	

4.

Minuend	13				
Subtrahend		14	7	4	7
Difference	3	6	3	6	8

5.

Minuend	19	11			11
Subtrahend		6	1	9	
Difference	14		18	6	7

6.

Minuend	15		13	17	11
Subtrahend		4		5	
Difference	1	11	2		7

7.

Minuend	15	20		16	13
Subtrahend			11		
Difference	2	5	8	13	5

8.

Minuend	11		17	11	
Subtrahend		5	14	2	2
Difference	1	11			16

Subtraction Tables to 20

Answer Key

In each column, minuend - subtrahend = difference. Fill in the empty boxes.

1.

Minuend	16	15	12	14	16
Subtrahend	7	4	10	5	2
Difference	9	11	2	9	14

2.

Minuend	11	15	11	20	20
Subtrahend	7	9	2	11	3
Difference	4	6	9	9	17

3.

Minuend	17	20	16	13	16
Subtrahend	15	17	14	4	4
Difference	2	3	2	9	12

4.

Minuend	13	20	10	10	15
Subtrahend	10	14	7	4	7
Difference	3	6	3	6	8

5.

Minuend	19	11	19	15	11
Subtrahend	5	6	1	9	4
Difference	14	5	18	6	7

6.

Minuend	15	15	13	17	11
Subtrahend	14	4	11	5	4
Difference	1	11	2	12	7

7.

Minuend	15	20	19	16	13
Subtrahend	13	15	11	3	8
Difference	2	5	8	13	5

8.

Minuend	11	16	17	11	18
Subtrahend	10	5	14	2	2
Difference	1	11	3	9	16

Input Output Tables: Addition

Name: _____

Date: _____

Use the rule to find each missing In or Out number.

1.

Rule: + 10

In	Out
3	13
	12
	18
10	
	17

2.

Rule: + 4

In	Out
2	6
0	
4	
7	
8	

3.

Rule: + 8

In	Out
7	15
	14
4	
5	
9	

4.

Rule: + 8

In	Out
1	9
3	
	13
10	
9	

5.

Rule: + 8

In	Out
3	11
9	
	8
8	
10	

6.

Rule: + 1

In	Out
2	3
6	
	6
	1
	2

7.

Rule: + 8

In	Out
0	8
	18
	17
1	
	16

8.

Rule: + 9

In	Out
6	15
	14
2	
	10
	18

Input Output Tables: Addition

Answer Key

Use the rule to find each missing In or Out number.

1.

Rule: + 10

In	Out
3	13
2	12
8	18
10	20
7	17

2.

Rule: + 4

In	Out
2	6
0	4
4	8
7	11
8	12

3.

Rule: + 8

In	Out
7	15
6	14
4	12
5	13
9	17

4.

Rule: + 8

In	Out
1	9
3	11
5	13
10	18
9	17

5.

Rule: + 8

In	Out
3	11
9	17
0	8
8	16
10	18

6.

Rule: + 1

In	Out
2	3
6	7
5	6
0	1
1	2

7.

Rule: + 8

In	Out
0	8
10	18
9	17
1	9
8	16

8.

Rule: + 9

In	Out
6	15
5	14
2	11
1	10
9	18

Input Output Tables: Addition (Set 2)

Name: _____

Date: _____

Use the rule to find each missing In or Out number.

1.

Rule: + 6

In	Out
8	14
	8
	7
7	
6	

2.

Rule: + 5

In	Out
2	7
1	
7	
8	
3	

3.

Rule: + 2

In	Out
3	5
1	
	6
6	
7	

4.

Rule: + 3

In	Out
9	12
1	
3	
6	
	3

5.

Rule: + 7

In	Out
3	10
	16
	12
	13
	7

6.

Rule: + 2

In	Out
10	12
7	
3	
	10
0	

7.

Rule: + 1

In	Out
3	4
5	
1	
8	
	7

8.

Rule: + 4

In	Out
8	12
	5
9	
0	
4	

Input Output Tables: Addition (Set 2)

Answer Key

Use the rule to find each missing In or Out number.

1.

Rule: + 6

In	Out
8	14
2	8
1	7
7	13
6	12

2.

Rule: + 5

In	Out
2	7
1	6
7	12
8	13
3	8

3.

Rule: + 2

In	Out
3	5
1	3
4	6
6	8
7	9

4.

Rule: + 3

In	Out
9	12
1	4
3	6
6	9
0	3

5.

Rule: + 7

In	Out
3	10
9	16
5	12
6	13
0	7

6.

Rule: + 2

In	Out
10	12
7	9
3	5
8	10
0	2

7.

Rule: + 1

In	Out
3	4
5	6
1	2
8	9
6	7

8.

Rule: + 4

In	Out
8	12
1	5
9	13
0	4
4	8

Addition and Subtraction Tables to 100

Name: _____ Date: _____

Fill in the empty boxes. Check each column with the opposite operation.

1.

Addend	10			84	49
Addend		21	63	2	
Sum	52	83	88		57

2.

Minuend	94	80	90	98	
Subtrahend	28				58
Difference		70	11	40	19

3.

Addend	45				65
Addend	10	38	34	1	5
Sum		57	56	66	

4.

Minuend				79	83
Subtrahend	21	3	19	18	
Difference	38	93	42		5

5.

Addend	62	24			
Addend	17	52	48	33	26
Sum			67	83	60

6.

Minuend	75	67		98	
Subtrahend	45		50	26	21
Difference		39	36		52

7.

Addend		79	47	46	17
Addend	55	3	37	53	59
Sum	78				

8.

Minuend		77	99		
Subtrahend	60	51		36	21
Difference	24		46	55	37

Addition and Subtraction Tables to 100

Answer Key

Fill in the empty boxes. Check each column with the opposite operation.

1.

Addend	10	62	25	84	49
Addend	42	21	63	2	8
Sum	52	83	88	86	57

2.

Minuend	94	80	90	98	77
Subtrahend	28	10	79	58	58
Difference	66	70	11	40	19

3.

Addend	45	19	22	65	65
Addend	10	38	34	1	5
Sum	55	57	56	66	70

4.

Minuend	59	96	61	79	83
Subtrahend	21	3	19	18	78
Difference	38	93	42	61	5

5.

Addend	62	24	19	50	34
Addend	17	52	48	33	26
Sum	79	76	67	83	60

6.

Minuend	75	67	86	98	73
Subtrahend	45	28	50	26	21
Difference	30	39	36	72	52

7.

Addend	23	79	47	46	17
Addend	55	3	37	53	59
Sum	78	82	84	99	76

8.

Minuend	84	77	99	91	58
Subtrahend	60	51	53	36	21
Difference	24	26	46	55	37

Addition and Subtraction Tables to 100 (Set 2)

Name: _____ Date: _____

Fill in the empty boxes. Check each column with the opposite operation.

1.

Addend	72	15	38	45	
Addend	26		49		42
Sum		53		69	57

2.

Minuend	81	76		61	
Subtrahend			66	57	35
Difference	1	19	30		20

3.

Addend	44	66	55	23	
Addend	7		28	29	61
Sum		69			78

4.

Minuend	64		72		73
Subtrahend	29	47		39	56
Difference		35	11	20	

5.

Addend	12	80	40		18
Addend			36	48	52
Sum	60	82		66	

6.

Minuend	78		55	88	
Subtrahend		55	32		46
Difference	47	27		44	37

7.

Addend	55			13	
Addend		43	50	75	31
Sum	73	88	69		50

8.

Minuend	60	89		85	
Subtrahend	56		11	74	4
Difference		72	80		62

Addition and Subtraction Tables to 100 (Set 2)

Answer Key

Fill in the empty boxes. Check each column with the opposite operation.

1.

Addend	72	15	38	45	15
Addend	26	38	49	24	42
Sum	98	53	87	69	57

2.

Minuend	81	76	96	61	55
Subtrahend	80	57	66	57	35
Difference	1	19	30	4	20

3.

Addend	44	66	55	23	17
Addend	7	3	28	29	61
Sum	51	69	83	52	78

4.

Minuend	64	82	72	59	73
Subtrahend	29	47	61	39	56
Difference	35	35	11	20	17

5.

Addend	12	80	40	18	18
Addend	48	2	36	48	52
Sum	60	82	76	66	70

6.

Minuend	78	82	55	88	83
Subtrahend	31	55	32	44	46
Difference	47	27	23	44	37

7.

Addend	55	45	19	13	19
Addend	18	43	50	75	31
Sum	73	88	69	88	50

8.

Minuend	60	89	91	85	66
Subtrahend	56	17	11	74	4
Difference	4	72	80	11	62

Input Output Tables: Add and Subtract

Name: _____ Date: _____

Use the rule to fill in the table. Some rules add, some subtract.

1.

Rule: + 5

In	Out
21	26
	30
26	
49	
51	

2.

Rule: - 8

In	Out
72	64
	10
78	
	9
	35

3.

Rule: + 5

In	Out
44	49
34	
59	
32	
	15

4.

Rule: + 9

In	Out
29	38
35	
	39
	56
38	

5.

Rule: - 4

In	Out
85	81
36	
65	
79	
	35

6.

Rule: + 4

In	Out
49	53
26	
	44
	10
54	

7.

Rule: + 9

In	Out
54	63
38	
6	
52	
9	

8.

Rule: + 5

In	Out
41	46
60	
19	
20	
39	

Input Output Tables: Add and Subtract

Answer Key

Use the rule to fill in the table. Some rules add, some subtract.

1.

Rule: + 5

In	Out
21	26
25	30
26	31
49	54
51	56

2.

Rule: - 8

In	Out
72	64
18	10
78	70
17	9
43	35

3.

Rule: + 5

In	Out
44	49
34	39
59	64
32	37
10	15

4.

Rule: + 9

In	Out
29	38
35	44
30	39
47	56
38	47

5.

Rule: - 4

In	Out
85	81
36	32
65	61
79	75
39	35

6.

Rule: + 4

In	Out
49	53
26	30
40	44
6	10
54	58

7.

Rule: + 9

In	Out
54	63
38	47
6	15
52	61
9	18

8.

Rule: + 5

In	Out
41	46
60	65
19	24
20	25
39	44

Find the Rule Tables

Name: _____ Date: _____

Look at the In and Out numbers, write the rule, then finish the table.

1.

Rule:

In	Out
85	55
64	34
61	31
80	50
53	

2.

Rule:

In	Out
43	51
48	56
18	26
19	27
17	

3.

Rule:

In	Out
84	80
77	73
15	11
49	45
44	

4.

Rule:

In	Out
49	40
54	45
30	21
46	37
12	

5.

Rule:

In	Out
79	70
56	47
48	39
83	74
71	

6.

Rule:

In	Out
38	58
45	65
10	30
27	47
21	

7.

Rule:

In	Out
9	13
59	63
55	59
24	28
28	

8.

Rule:

In	Out
23	29
32	38
22	28
49	55
40	

Find the Rule Tables

Answer Key

Look at the In and Out numbers, write the rule, then finish the table.

1.

Rule: **- 30**

In	Out
85	55
64	34
61	31
80	50
53	23

2.

Rule: **+ 8**

In	Out
43	51
48	56
18	26
19	27
17	25

3.

Rule: **- 4**

In	Out
84	80
77	73
15	11
49	45
44	40

4.

Rule: **- 9**

In	Out
49	40
54	45
30	21
46	37
12	3

5.

Rule: **- 9**

In	Out
79	70
56	47
48	39
83	74
71	62

6.

Rule: **+ 20**

In	Out
38	58
45	65
10	30
27	47
21	41

7.

Rule: **+ 4**

In	Out
9	13
59	63
55	59
24	28
28	32

8.

Rule: **+ 6**

In	Out
23	29
32	38
22	28
49	55
40	46

Find the Rule Tables (Set 2)

Name: _____ Date: _____

Look at the In and Out numbers, write the rule, then finish the table.

1.

Rule:

In	Out
46	40
88	82
75	69
49	43
90	

2.

Rule:

In	Out
67	64
71	68
39	36
7	4
24	

3.

Rule:

In	Out
24	33
40	49
52	61
8	17
44	

4.

Rule:

In	Out
35	55
18	38
44	64
46	66
7	

5.

Rule:

In	Out
87	85
73	71
39	37
59	57
32	

6.

Rule:

In	Out
7	11
38	42
47	51
12	16
33	

7.

Rule:

In	Out
38	68
44	74
41	71
37	67
53	

8.

Rule:

In	Out
22	26
10	14
32	36
28	32
30	

Find the Rule Tables (Set 2)

Answer Key

Look at the In and Out numbers, write the rule, then finish the table.

1.

Rule: **- 6**

In	Out
46	40
88	82
75	69
49	43
90	84

2.

Rule: **- 3**

In	Out
67	64
71	68
39	36
7	4
24	21

3.

Rule: **+ 9**

In	Out
24	33
40	49
52	61
8	17
44	53

4.

Rule: **+ 20**

In	Out
35	55
18	38
44	64
46	66
7	27

5.

Rule: **- 2**

In	Out
87	85
73	71
39	37
59	57
32	30

6.

Rule: **+ 4**

In	Out
7	11
38	42
47	51
12	16
33	37

7.

Rule: **+ 30**

In	Out
38	68
44	74
41	71
37	67
53	83

8.

Rule: **+ 4**

In	Out
22	26
10	14
32	36
28	32
30	34

Input Output Tables: Multiplication

Name: _____

Date: _____

Multiply by the rule to fill in the missing numbers.

1.

Rule: $\times 5$

In	Out
8	40
10	
6	
5	
9	

2.

Rule: $\times 4$

In	Out
4	16
9	
	24
	32
	4

3.

Rule: $\times 10$

In	Out
3	30
	60
1	
4	
	20

4.

Rule: $\times 8$

In	Out
7	56
9	
	16
5	
8	

5.

Rule: $\times 2$

In	Out
8	16
2	
6	
1	
4	

6.

Rule: $\times 10$

In	Out
3	30
	100
1	
	70
5	

7.

Rule: $\times 9$

In	Out
9	81
	36
6	
10	
5	

8.

Rule: $\times 7$

In	Out
7	49
1	
4	
	42
10	

Input Output Tables: Multiplication

Answer Key

Multiply by the rule to fill in the missing numbers.

1.

Rule: $\times 5$

In	Out
8	40
10	50
6	30
5	25
9	45

2.

Rule: $\times 4$

In	Out
4	16
9	36
6	24
8	32
1	4

3.

Rule: $\times 10$

In	Out
3	30
6	60
1	10
4	40
2	20

4.

Rule: $\times 8$

In	Out
7	56
9	72
2	16
5	40
8	64

5.

Rule: $\times 2$

In	Out
8	16
2	4
6	12
1	2
4	8

6.

Rule: $\times 10$

In	Out
3	30
10	100
1	10
7	70
5	50

7.

Rule: $\times 9$

In	Out
9	81
4	36
6	54
10	90
5	45

8.

Rule: $\times 7$

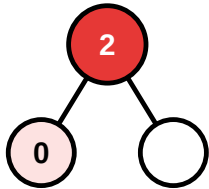
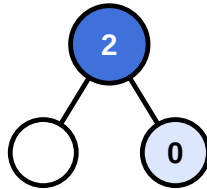
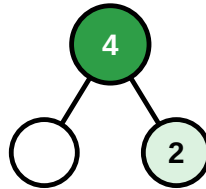
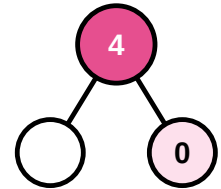
In	Out
7	49
1	7
4	28
6	42
10	70

Kindergarten Math Review, Set 1

Name: _____

Date: _____

1 Fill in the missing part of each number bond.



2 Write $<$, $>$ or $=$ in each circle.

9  6

5  5

2  3

5  1

6  0

4  8

3 Write the numbers that come just before and just after.

 14 

 18 

 7 

 12 

4 Add or subtract.

$5 - 4 = \square$

$2 + 3 = \square$

$0 + 1 = \square$

$3 + 2 = \square$

$5 - 0 = \square$

$2 - 0 = \square$

$3 + 0 = \square$

$0 + 5 = \square$

5 Count on. Fill in the missing numbers.

+1

21	22		24					29
----	----	--	----	--	--	--	--	----

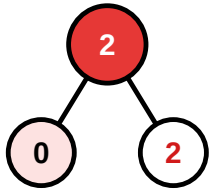
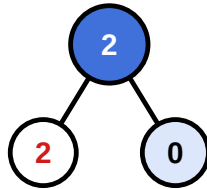
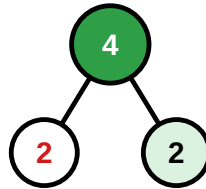
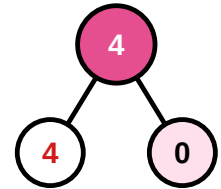
+1

13	14			17				21
----	----	--	--	----	--	--	--	----

Kindergarten Math Review, Set 1

Answer Key

1 Fill in the missing part of each number bond.



2 Write $<$, $>$ or $=$ in each circle.

$$9 > 6$$

$$5 = 5$$

$$2 < 3$$

$$5 > 1$$

$$6 > 0$$

$$4 < 8$$

3 Write the numbers that come just before and just after.

13 14 **15**

17 18 **19**

6 7 **8**

11 12 **13**

4 Add or subtract.

$$5 - 4 = \mathbf{1}$$

$$2 + 3 = \mathbf{5}$$

$$0 + 1 = \mathbf{1}$$

$$3 + 2 = \mathbf{5}$$

$$5 - 0 = \mathbf{5}$$

$$2 - 0 = \mathbf{2}$$

$$3 + 0 = \mathbf{3}$$

$$0 + 5 = \mathbf{5}$$

5 Count on. Fill in the missing numbers.

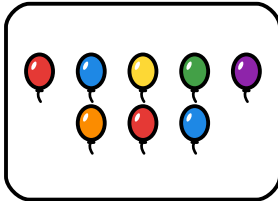
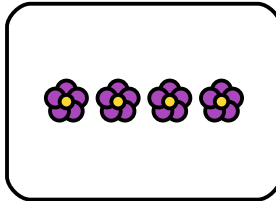
+1	21	22	23	24	25	26	27	28	29
+1	13	14	15	16	17	18	19	20	21

Kindergarten Math Review, Set 2

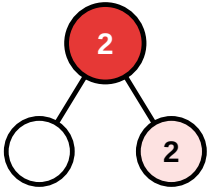
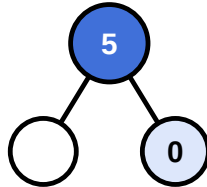
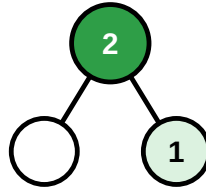
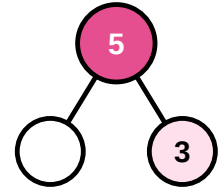
Name: _____

Date: _____

1 Count the pictures. Write how many in the box.



2 Fill in the missing part of each number bond.



3 Write $<$, $>$ or $=$ in each circle.

2 8

5 7

4 10

4 3

0 1

5 6

4 Write the numbers that come just before and just after.

16

4

17

12

5 Count on. Fill in the missing numbers.

+1

6	7					12		14
---	---	--	--	--	--	----	--	----

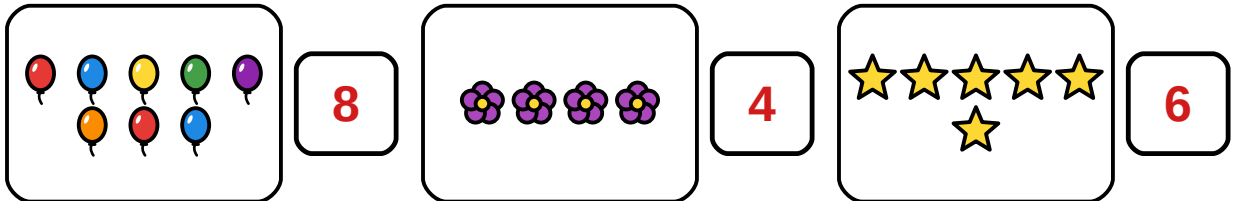
+1

6	7			10				14
---	---	--	--	----	--	--	--	----

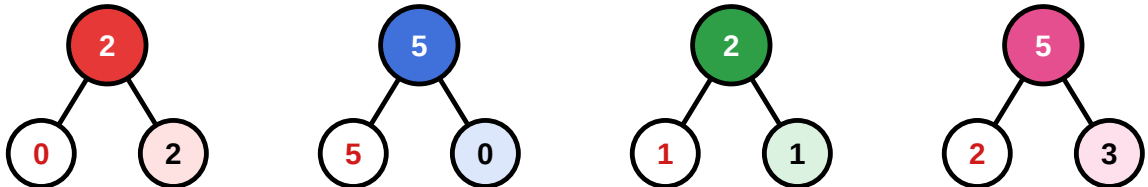
Kindergarten Math Review, Set 2

Answer Key

1 Count the pictures. Write how many in the box.



2 Fill in the missing part of each number bond.



3 Write $<$, $>$ or $=$ in each circle.

2 $<$ 8	5 $<$ 7	4 $<$ 10
4 $>$ 3	0 $<$ 1	5 $<$ 6

4 Write the numbers that come just before and just after.



5 Count on. Fill in the missing numbers.

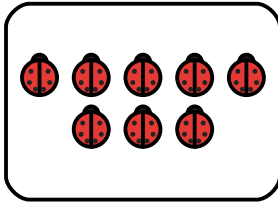
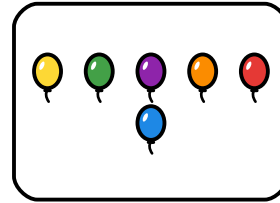
+1	6	7	8	9	10	11	12	13	14
+1	6	7	8	9	10	11	12	13	14

Kindergarten Math Review, Set 3

Name: _____

Date: _____

1 Count the pictures. Write how many in the box.



2 Write $<$, $>$ or $=$ in each circle.

1  4

7  8

1  5

9  9

8  5

6  8

3 Write the numbers that come just before and just after.

17

9

16

11

4 Add or subtract.

$4 + 1 = \square$

$0 + 4 = \square$

$4 - 3 = \square$

$2 - 0 = \square$

$4 - 2 = \square$

$3 + 0 = \square$

$2 + 3 = \square$

$0 + 2 = \square$

5 Count on. Fill in the missing numbers.

+1

13	14			17			20	
----	----	--	--	----	--	--	----	--

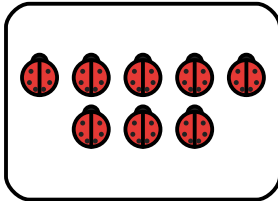
+1

19	20		22			25		
----	----	--	----	--	--	----	--	--

Kindergarten Math Review, Set 3

Answer Key

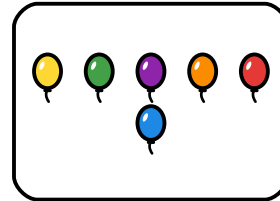
1 Count the pictures. Write how many in the box.



8



8



6

2 Write $<$, $>$ or $=$ in each circle.

$1 < 4$

$7 < 8$

$1 < 5$

$9 = 9$

$8 > 5$

$6 < 8$

3 Write the numbers that come just before and just after.

16 17 18

8 9 10

15 16 17

10 11 12

4 Add or subtract.

$4 + 1 = 5$

$0 + 4 = 4$

$4 - 3 = 1$

$2 - 0 = 2$

$4 - 2 = 2$

$3 + 0 = 3$

$2 + 3 = 5$

$0 + 2 = 2$

5 Count on. Fill in the missing numbers.

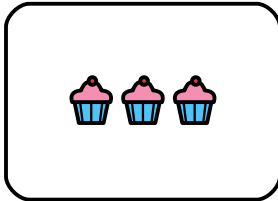
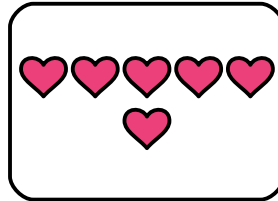
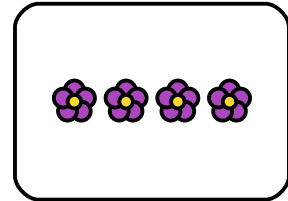
+1	13	14	15	16	17	18	19	20	21
+1	19	20	21	22	23	24	25	26	27

Kindergarten Math Review, Set 4

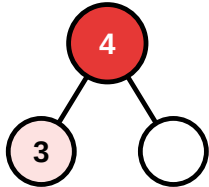
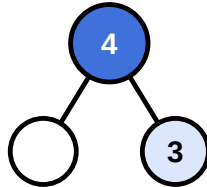
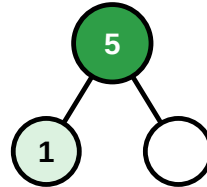
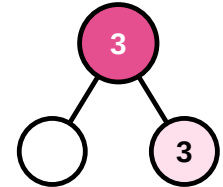
Name: _____

Date: _____

1 Count the pictures. Write how many in the box.



2 Fill in the missing part of each number bond.



3 Write $<$, $>$ or $=$ in each circle.

$4 \bigcirc 8$

$2 \bigcirc 5$

$4 \bigcirc 3$

$4 \bigcirc 5$

$2 \bigcirc 3$

$9 \bigcirc 9$

4 Write the numbers that come just before and just after.

19

2

1

11

5 Add or subtract.

$0 + 4 = \square$

$3 - 0 = \square$

$5 - 1 = \square$

$4 - 0 = \square$

$4 - 2 = \square$

$3 - 3 = \square$

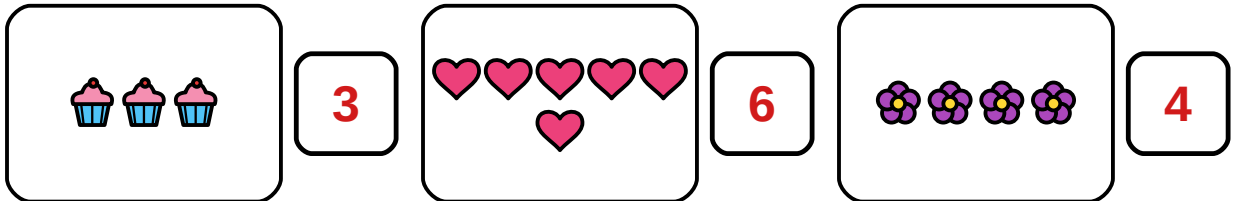
$3 - 2 = \square$

$2 - 0 = \square$

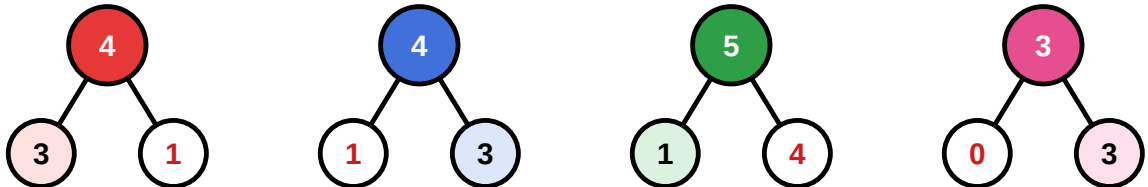
Kindergarten Math Review, Set 4

Answer Key

1 Count the pictures. Write how many in the box.



2 Fill in the missing part of each number bond.



3 Write $<$, $>$ or $=$ in each circle.

$$4 < 8$$

$$2 < 5$$

$$4 > 3$$

$$4 < 5$$

$$2 < 3$$

$$9 = 9$$

4 Write the numbers that come just before and just after.

18 19 **20**
0 1 **2**

1 2 **3**
10 11 **12**

5 Add or subtract.

$$0 + 4 = \mathbf{4}$$

$$3 - 0 = \mathbf{3}$$

$$5 - 1 = \mathbf{4}$$

$$4 - 0 = \mathbf{4}$$

$$4 - 2 = \mathbf{2}$$

$$3 - 3 = \mathbf{0}$$

$$3 - 2 = \mathbf{1}$$

$$2 - 0 = \mathbf{2}$$

1st Grade Math Review, Set 1

Name: _____

Date: _____

1 Add or subtract.

$5 + 13 = \square$

$12 - 8 = \square$

$3 + 8 = \square$

$3 + 17 = \square$

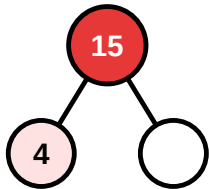
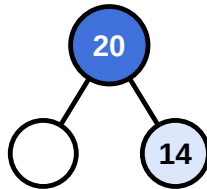
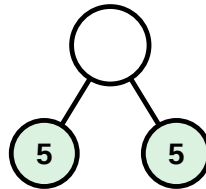
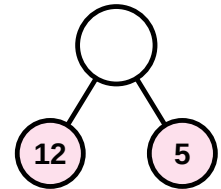
$17 + 3 = \square$

$13 + 2 = \square$

$14 - 6 = \square$

$17 - 12 = \square$

2 Complete each number bond.



3 Use the three numbers to write the fact family.



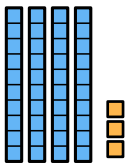
$\square + \square = \square$

$\square - \square = \square$

$\square + \square = \square$

$\square - \square = \square$

4 How many tens and ones? Write the number.



____ tens ____ ones

$= \square$



____ tens ____ ones

$= \square$

5 Find the missing number.

$1 + \square = 3$

$6 + \square = 8$

$9 - \square = 2$

$8 - \square = 3$

$3 + \square = 9$

$10 - \square = 3$

$1 + \square = 2$

$10 - \square = 5$

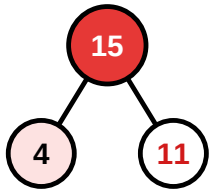
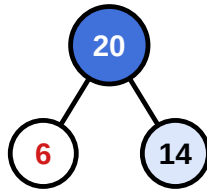
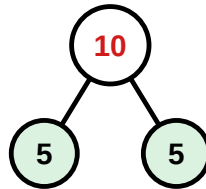
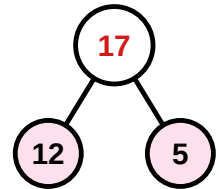
1st Grade Math Review, Set 1

Answer Key

1 Add or subtract.

$$\begin{array}{llll} 5 + 13 = \boxed{18} & 12 - 8 = \boxed{4} & 3 + 8 = \boxed{11} & 3 + 17 = \boxed{20} \\ 17 + 3 = \boxed{20} & 13 + 2 = \boxed{15} & 14 - 6 = \boxed{8} & 17 - 12 = \boxed{5} \end{array}$$

2 Complete each number bond.



3 Use the three numbers to write the fact family.



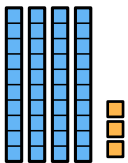
$$\underline{9} + \underline{2} = \underline{11}$$

$$\underline{11} - \underline{9} = \underline{2}$$

$$\underline{2} + \underline{9} = \underline{11}$$

$$\underline{11} - \underline{2} = \underline{9}$$

4 How many tens and ones? Write the number.



4 tens 3 ones

$$= \boxed{43}$$



2 tens 0 ones

$$= \boxed{20}$$

5 Find the missing number.

$$\begin{array}{llll} 1 + \boxed{2} = 3 & 6 + \boxed{2} = 8 & 9 - \boxed{7} = 2 & 8 - \boxed{5} = 3 \\ 3 + \boxed{6} = 9 & 10 - \boxed{7} = 3 & 1 + \boxed{1} = 2 & 10 - \boxed{5} = 5 \end{array}$$

1st Grade Math Review, Set 2

Name: _____

Date: _____

1 Write $<$, $>$ or $=$ in each circle.

42 ○ 21

13 ○ 13

44 ○ 46

24 ○ 21

33 ○ 37

19 ○ 41

2 Skip count. Fill in the missing numbers.

+5

50	55			70	75			
----	----	--	--	----	----	--	--	--

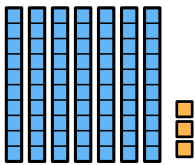
+2

21	23			29	31			
----	----	--	--	----	----	--	--	--

3 Fill in the missing numbers in the table.

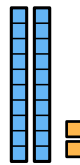
Addend	2	2	3	3	
Addend					1
Sum	4	6	5	8	4

4 How many tens and ones? Write the number.



_____ tens _____ ones

=



_____ tens _____ ones

=

5 Read the story and solve it.

The school library has 8 storybooks and 7 science books. How many books is that altogether?

Answer: _____

1st Grade Math Review, Set 2

Answer Key

1 Write $<$, $>$ or $=$ in each circle.

$42 > 21$

$13 = 13$

$44 < 46$

$24 > 21$

$33 < 37$

$19 < 41$

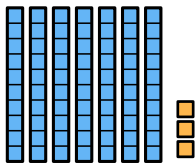
2 Skip count. Fill in the missing numbers.

+5	50	55	60	65	70	75	80	85	90
+2	21	23	25	27	29	31	33	35	37

3 Fill in the missing numbers in the table.

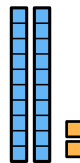
Addend	2	2	3	3	3
Addend	2	4	2	5	1
Sum	4	6	5	8	4

4 How many tens and ones? Write the number.



7 tens 3 ones

$= 73$



2 tens 2 ones

$= 22$

5 Read the story and solve it.

The school library has 8 storybooks and 7 science books. How many books is that altogether?

Answer: 15

1st Grade Math Review, Set 3

Name: _____ Date: _____

1 Add or subtract.

$1 + 4 = \square$

$2 + 11 = \square$

$18 - 15 = \square$

$3 + 11 = \square$

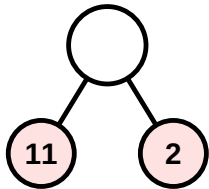
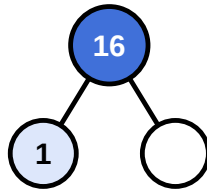
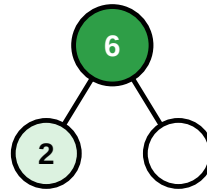
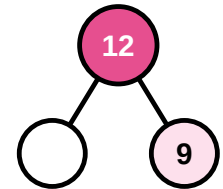
$6 - 1 = \square$

$1 + 6 = \square$

$1 + 3 = \square$

$7 + 3 = \square$

2 Complete each number bond.



3 Fill in the missing numbers in the table.

Addend	2		9		3
Addend		17		7	
Sum	18	19	12	19	16

4 Use the three numbers to write the fact family.



$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

5 Find the missing number.

$7 - \square = 6$

$10 - \square = 3$

$1 + \square = 3$

$1 + \square = 7$

$2 + \square = 4$

$10 - \square = 8$

$3 + \square = 6$

$1 + \square = 9$

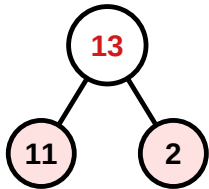
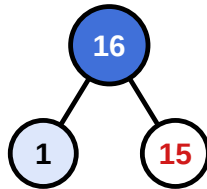
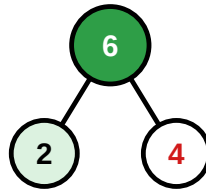
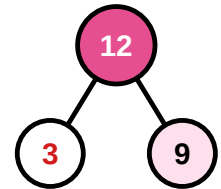
1st Grade Math Review, Set 3

Answer Key

1 Add or subtract.

$$\begin{array}{llll} 1 + 4 = \boxed{5} & 2 + 11 = \boxed{13} & 18 - 15 = \boxed{3} & 3 + 11 = \boxed{14} \\ 6 - 1 = \boxed{5} & 1 + 6 = \boxed{7} & 1 + 3 = \boxed{4} & 7 + 3 = \boxed{10} \end{array}$$

2 Complete each number bond.



3 Fill in the missing numbers in the table.

Addend	2	2	9	12	3
Addend	16	17	3	7	13
Sum	18	19	12	19	16

4 Use the three numbers to write the fact family.



$$\underline{7} + \underline{2} = \underline{9}$$

$$\underline{9} - \underline{7} = \underline{2}$$

$$\underline{2} + \underline{7} = \underline{9}$$

$$\underline{9} - \underline{2} = \underline{7}$$

5 Find the missing number.

$$\begin{array}{llll} 7 - \boxed{1} = 6 & 10 - \boxed{7} = 3 & 1 + \boxed{2} = 3 & 1 + \boxed{6} = 7 \\ 2 + \boxed{2} = 4 & 10 - \boxed{2} = 8 & 3 + \boxed{3} = 6 & 1 + \boxed{8} = 9 \end{array}$$

1st Grade Math Review, Set 4

Name: _____

Date: _____

1 Write $<$, $>$ or $=$ in each circle.

$52 \bigcirc 95$

$66 \bigcirc 82$

$98 \bigcirc 98$

$81 \bigcirc 84$

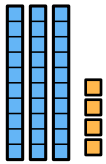
$55 \bigcirc 22$

$77 \bigcirc 76$

2 Skip count. Fill in the missing numbers.

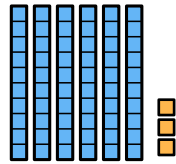
-1	28	27			24				20
-1	9	8					3	2	

3 How many tens and ones? Write the number.



____ tens ____ ones

$= \square$



____ tens ____ ones

$= \square$

4 Read the story and solve it.

Ruby read 8 pages on Monday and 6 pages on Tuesday. How many pages did Ruby read in all?

Answer: _____

5 Find the missing number.

$6 - \square = 4$

$6 - \square = 5$

$3 + \square = 5$

$3 + \square = 6$

$5 - \square = 1$

$8 - \square = 1$

$6 - \square = 1$

$2 + \square = 7$

1st Grade Math Review, Set 4

Answer Key

1 Write $<$, $>$ or $=$ in each circle.

$52 \text{ } \textcircled{<} \text{ } 95$

$66 \text{ } \textcircled{<} \text{ } 82$

$98 \text{ } \textcircled{=} \text{ } 98$

$81 \text{ } \textcircled{<} \text{ } 84$

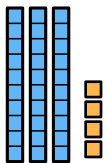
$55 \text{ } \textcircled{>} \text{ } 22$

$77 \text{ } \textcircled{>} \text{ } 76$

2 Skip count. Fill in the missing numbers.

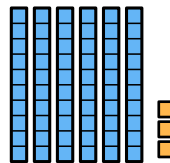
-1	28	27	26	25	24	23	22	21	20
-1	9	8	7	6	5	4	3	2	1

3 How many tens and ones? Write the number.



3 tens 4 ones

$= \textcircled{34}$



6 tens 3 ones

$= \textcircled{63}$

4 Read the story and solve it.

Ruby read 8 pages on Monday and 6 pages on Tuesday. How many pages did Ruby read in all?

Answer: 14

5 Find the missing number.

$6 - \textcircled{2} = 4$

$6 - \textcircled{1} = 5$

$3 + \textcircled{2} = 5$

$3 + \textcircled{3} = 6$

$5 - \textcircled{4} = 1$

$8 - \textcircled{7} = 1$

$6 - \textcircled{5} = 1$

$2 + \textcircled{5} = 7$

1st Grade Math Review, Set 5

Name: _____

Date: _____

1 Add or subtract.

$7 - 2 = \square$

$2 + 2 = \square$

$14 + 3 = \square$

$14 - 5 = \square$

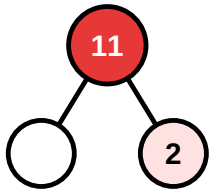
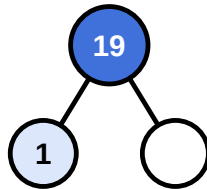
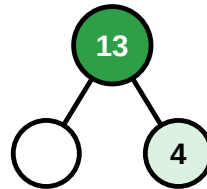
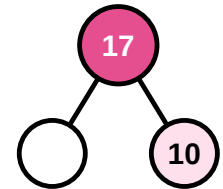
$18 - 7 = \square$

$6 + 2 = \square$

$3 + 9 = \square$

$8 + 5 = \square$

2 Complete each number bond.



3 Write $<$, $>$ or $=$ in each circle.

$10 \bigcirc 1 + 9$

$4 + 0 \bigcirc 3$

$8 \bigcirc 7 + 2$

$7 + 0 \bigcirc 8$

$3 + 6 \bigcirc 10$

$5 + 3 \bigcirc 7$

4 Fill in the missing numbers in the table.

Addend	6			2	3
Addend		4	8	2	
Sum	10	7	9		4

5 Use the three numbers to write the fact family.



$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

1st Grade Math Review, Set 5

Answer Key

1 Add or subtract.

$7 - 2 = \boxed{5}$

$2 + 2 = \boxed{4}$

$14 + 3 = \boxed{17}$

$14 - 5 = \boxed{9}$

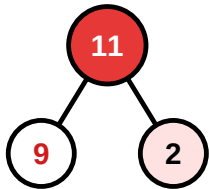
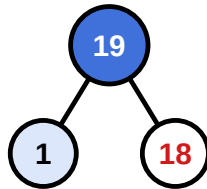
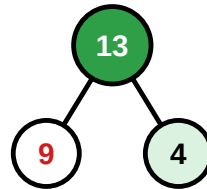
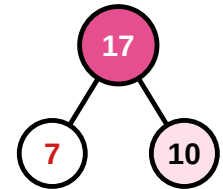
$18 - 7 = \boxed{11}$

$6 + 2 = \boxed{8}$

$3 + 9 = \boxed{12}$

$8 + 5 = \boxed{13}$

2 Complete each number bond.



3 Write $<$, $>$ or $=$ in each circle.

$10 \text{ (} = \text{)} 1 + 9$

$4 + 0 \text{ (} > \text{)} 3$

$8 \text{ (} < \text{)} 7 + 2$

$7 + 0 \text{ (} < \text{)} 8$

$3 + 6 \text{ (} < \text{)} 10$

$5 + 3 \text{ (} > \text{)} 7$

4 Fill in the missing numbers in the table.

Addend	6	3	1	2	3
Addend	4	4	8	2	1
Sum	10	7	9	4	4

5 Use the three numbers to write the fact family.



$\underline{2} + \underline{12} = \underline{14}$

$\underline{14} - \underline{2} = \underline{12}$

$\underline{12} + \underline{2} = \underline{14}$

$\underline{14} - \underline{12} = \underline{2}$

1st Grade Math Review, Set 6

Name: _____ Date: _____

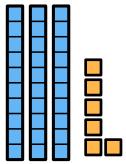
1 Add or subtract.

$$\begin{array}{cccc} 10 + 2 = \square & 7 + 5 = \square & 4 + 5 = \square & 14 - 2 = \square \\ 2 + 5 = \square & 14 - 7 = \square & 14 + 5 = \square & 2 + 3 = \square \end{array}$$

2 Skip count. Fill in the missing numbers.

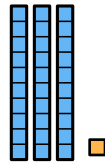
-1	17	16				12		10	
+5	50	55			70		80		

3 How many tens and ones? Write the number.



_____ tens _____ ones

=



_____ tens _____ ones

=

4 Read the story and solve it.

A farm has 4 chickens and 8 ducks. How many birds live on the farm?

Answer: _____

5 Find the missing number.

$$\begin{array}{cccc} 9 - \square = 3 & 6 - \square = 3 & 3 + \square = 8 & 1 + \square = 10 \\ 2 + \square = 8 & 4 + \square = 9 & 10 - \square = 6 & 1 + \square = 3 \end{array}$$

1st Grade Math Review, Set 6

Answer Key

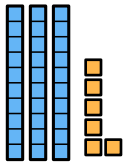
1 Add or subtract.

$$\begin{array}{llll} 10 + 2 = \boxed{12} & 7 + 5 = \boxed{12} & 4 + 5 = \boxed{9} & 14 - 2 = \boxed{12} \\ 2 + 5 = \boxed{7} & 14 - 7 = \boxed{7} & 14 + 5 = \boxed{19} & 2 + 3 = \boxed{5} \end{array}$$

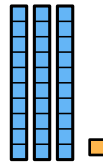
2 Skip count. Fill in the missing numbers.

-1	17	16	15	14	13	12	11	10	9
+5	50	55	60	65	70	75	80	85	90

3 How many tens and ones? Write the number.



$$\underline{3} \text{ tens } \underline{6} \text{ ones} \\ = \boxed{36}$$



$$\underline{3} \text{ tens } \underline{1} \text{ ones} \\ = \boxed{31}$$

4 Read the story and solve it.

A farm has 4 chickens and 8 ducks. How many birds live on the farm?

Answer: 12

5 Find the missing number.

$$\begin{array}{llll} 9 - \boxed{6} = 3 & 6 - \boxed{3} = 3 & 3 + \boxed{5} = 8 & 1 + \boxed{9} = 10 \\ 2 + \boxed{6} = 8 & 4 + \boxed{5} = 9 & 10 - \boxed{4} = 6 & 1 + \boxed{2} = 3 \end{array}$$

2nd Grade Math Review, Set 1

Name: _____

Date: _____

1 Add or subtract.

$69 - 63 = \square$

$59 - 52 = \square$

$51 - 49 = \square$

$23 + 50 = \square$

$39 + 57 = \square$

$14 + 79 = \square$

2 Write $<$, $>$ or $=$ in each circle.

$20 - 9 \bigcirc 4 + 6$

$19 - 3 \bigcirc 6 + 12$

$5 + 6 \bigcirc 16 - 3$

$11 + 5 \bigcirc 19 - 3$

$3 + 8 \bigcirc 15 - 5$

$18 - 8 \bigcirc 9 + 3$

3 Skip count. Fill in the missing numbers.

+4	20	24					44	48	
+5	50	55			70		80		

4 Read the story and solve it.

A store had 80 balloons. It sold 40 of them. How many balloons are left?

Answer: _____

5 Find the missing number.

$48 - \square = 37$

$30 + \square = 87$

$57 + \square = 97$

$22 + \square = 41$

$18 + \square = 76$

$22 - \square = 9$

2nd Grade Math Review, Set 1

Answer Key

1 Add or subtract.

$69 - 63 = \boxed{6}$

$59 - 52 = \boxed{7}$

$51 - 49 = \boxed{2}$

$23 + 50 = \boxed{73}$

$39 + 57 = \boxed{96}$

$14 + 79 = \boxed{93}$

2 Write $<$, $>$ or $=$ in each circle.

$20 - 9 \bigcirc 4 + 6$

$19 - 3 \bigcirc 6 + 12$

$5 + 6 \bigcirc 16 - 3$

$11 + 5 \bigcirc 19 - 3$

$3 + 8 \bigcirc 15 - 5$

$18 - 8 \bigcirc 9 + 3$

3 Skip count. Fill in the missing numbers.

+4	20	24	28	32	36	40	44	48	52
+5	50	55	60	65	70	75	80	85	90

4 Read the story and solve it.

A store had 80 balloons. It sold 40 of them. How many balloons are left?

Answer: 40

5 Find the missing number.

$48 - \boxed{11} = 37$

$30 + \boxed{57} = 87$

$57 + \boxed{40} = 97$

$22 + \boxed{19} = 41$

$18 + \boxed{58} = 76$

$22 - \boxed{13} = 9$

2nd Grade Math Review, Set 2

Name: _____ Date: _____

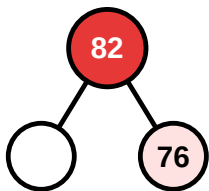
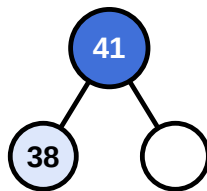
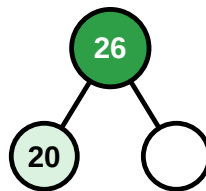
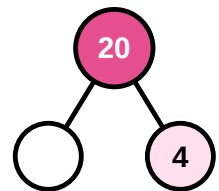
1 Skip count. Fill in the missing numbers.

+5	10	15						45	50
+100	0	100					600	700	

2 Fill in the missing numbers in the table.

Minuend	84		86		56
Subtrahend	17	34		50	34
Difference		54	37	37	

3 Complete each number bond.



4 Read the story and solve it.

Omar collected 69 shells on Saturday and 54 shells on Sunday. How many shells did Omar collect?

Answer: _____

5 Use the three numbers to write the fact family.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

2nd Grade Math Review, Set 2

Answer Key

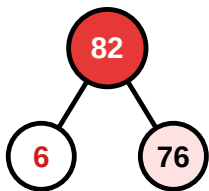
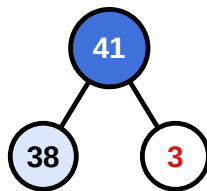
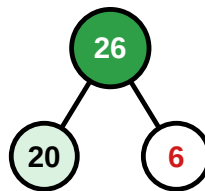
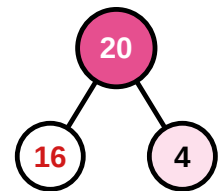
1 Skip count. Fill in the missing numbers.

+5	10	15	20	25	30	35	40	45	50
+100	0	100	200	300	400	500	600	700	800

2 Fill in the missing numbers in the table.

Minuend	84	88	86	87	56
Subtrahend	17	34	49	50	34
Difference	67	54	37	37	22

3 Complete each number bond.



4 Read the story and solve it.

Omar collected 69 shells on Saturday and 54 shells on Sunday. How many shells did Omar collect?

Answer: 123

5 Use the three numbers to write the fact family.



$$\underline{6} + \underline{25} = \underline{31}$$

$$\underline{31} - \underline{6} = \underline{25}$$

$$\underline{25} + \underline{6} = \underline{31}$$

$$\underline{31} - \underline{25} = \underline{6}$$

2nd Grade Math Review, Set 3

Name: _____

Date: _____

1 Add or subtract.

$27 + 29 = \square$

$47 - 20 = \square$

$56 - 34 = \square$

$84 - 79 = \square$

$84 - 55 = \square$

$14 + 78 = \square$

2 Write $<$, $>$ or $=$ in each circle.

$11 + 2 \bigcirc 16 - 4$

$8 + 7 \bigcirc 18 - 3$

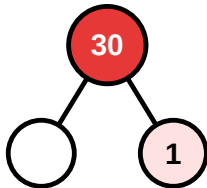
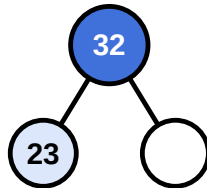
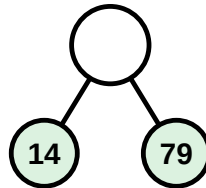
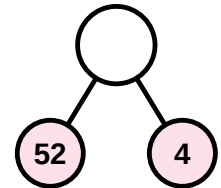
$15 - 1 \bigcirc 9 + 4$

$16 - 7 \bigcirc 5 + 3$

$20 - 4 \bigcirc 10 + 4$

$2 + 1 \bigcirc 4 - 2$

3 Complete each number bond.



4 Find the missing number.

$39 - \square = 4$

$23 + \square = 61$

$33 + \square = 77$

$13 + \square = 61$

$15 + \square = 37$

$43 - \square = 20$

5 Use the three numbers to write the fact family.



$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

2nd Grade Math Review, Set 3

Answer Key

1 Add or subtract.

$27 + 29 = \boxed{56}$

$47 - 20 = \boxed{27}$

$56 - 34 = \boxed{22}$

$84 - 79 = \boxed{5}$

$84 - 55 = \boxed{29}$

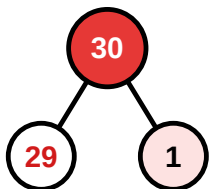
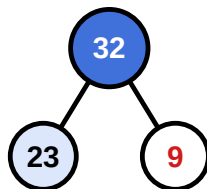
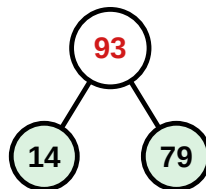
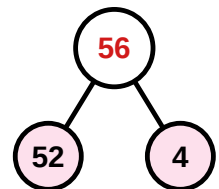
$14 + 78 = \boxed{92}$

2 Write $<$, $>$ or $=$ in each circle.

$11 + 2 \bigcirc 16 - 4 \quad 8 + 7 \bigcirc 18 - 3 \quad 15 - 1 \bigcirc 9 + 4$

$16 - 7 \bigcirc 5 + 3 \quad 20 - 4 \bigcirc 10 + 4 \quad 2 + 1 \bigcirc 4 - 2$

3 Complete each number bond.



4 Find the missing number.

$39 - \boxed{35} = 4$

$23 + \boxed{38} = 61$

$33 + \boxed{44} = 77$

$13 + \boxed{48} = 61$

$15 + \boxed{22} = 37$

$43 - \boxed{23} = 20$

5 Use the three numbers to write the fact family.



$\underline{54} + \underline{4} = \underline{58}$

$\underline{58} - \underline{54} = \underline{4}$

$\underline{4} + \underline{54} = \underline{58}$

$\underline{58} - \underline{4} = \underline{54}$

2nd Grade Math Review, Set 4

Name: _____

Date: _____

1 Add or subtract.

$70 + 21 = \square$

$88 - 10 = \square$

$37 - 26 = \square$

$31 + 50 = \square$

$54 + 42 = \square$

$24 + 11 = \square$

2 Skip count. Fill in the missing numbers.

-2	30	28				20		16	
+100	0	100		300		500			

3 Fill in the missing numbers in the table.

Addend		80		41	32
Addend	34	2	12	46	65
Sum	75		55		

4 Read the story and solve it.

Eli has 70 stickers. Emma gives Eli 27 more. How many stickers does Eli have now?

Answer: _____

5 Find the missing number.

$48 - \square = 33$

$49 - \square = 29$

$50 + \square = 91$

$52 + \square = 88$

$31 + \square = 75$

$45 - \square = 11$

2nd Grade Math Review, Set 4

Answer Key

1 Add or subtract.

$70 + 21 = \boxed{91}$

$88 - 10 = \boxed{78}$

$37 - 26 = \boxed{11}$

$31 + 50 = \boxed{81}$

$54 + 42 = \boxed{96}$

$24 + 11 = \boxed{35}$

2 Skip count. Fill in the missing numbers.

-2	30	28	26	24	22	20	18	16	14
+100	0	100	200	300	400	500	600	700	800

3 Fill in the missing numbers in the table.

Addend	41	80	43	41	32
Addend	34	2	12	46	65
Sum	75	82	55	87	97

4 Read the story and solve it.

Eli has 70 stickers. Emma gives Eli 27 more. How many stickers does Eli have now?

Answer: 97

5 Find the missing number.

$48 - \boxed{15} = 33$

$49 - \boxed{20} = 29$

$50 + \boxed{41} = 91$

$52 + \boxed{36} = 88$

$31 + \boxed{44} = 75$

$45 - \boxed{34} = 11$

2nd Grade Math Review, Set 5

Name: _____

Date: _____

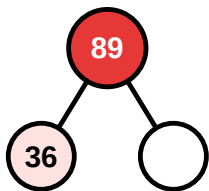
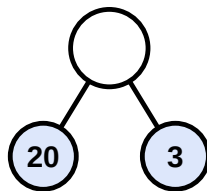
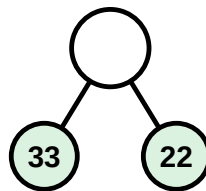
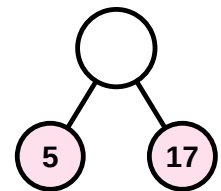
1 Write $<$, $>$ or $=$ in each circle.

$$\begin{array}{ccccccc} 9 + 7 & \bigcirc & 20 - 4 & 19 - 4 & \bigcirc & 9 + 4 & 20 - 11 & \bigcirc & 9 + 1 \\ 8 + 2 & \bigcirc & 10 - 1 & 9 + 4 & \bigcirc & 18 - 3 & 11 - 3 & \bigcirc & 8 + 2 \end{array}$$

2 Fill in the missing numbers in the table.

Addend	40	17		61	28
Addend		83	41		65
Sum	50		84	76	

3 Complete each number bond.



4 Read the story and solve it.

Maya collected 23 shells on Saturday and 33 shells on Sunday. How many shells did Maya collect?

Answer: _____

5 Use the three numbers to write the fact family.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

2nd Grade Math Review, Set 5

Answer Key

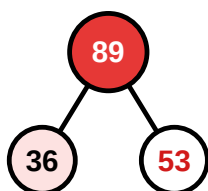
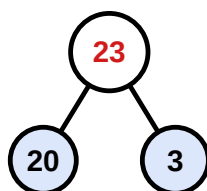
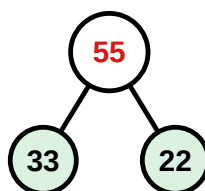
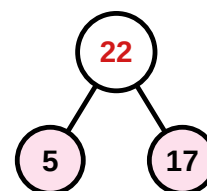
1 Write $<$, $>$ or $=$ in each circle.

$$\begin{array}{ccccccc} 9 + 7 & (=) & 20 - 4 & 19 - 4 & (>) & 9 + 4 & 20 - 11 & (<) & 9 + 1 \\ 8 + 2 & (>) & 10 - 1 & 9 + 4 & (<) & 18 - 3 & 11 - 3 & (<) & 8 + 2 \end{array}$$

2 Fill in the missing numbers in the table.

Addend	40	17	43	61	28
Addend	10	83	41	15	65
Sum	50	100	84	76	93

3 Complete each number bond.



4 Read the story and solve it.

Maya collected 23 shells on Saturday and 33 shells on Sunday. How many shells did Maya collect?

Answer: 56

5 Use the three numbers to write the fact family.



$$52 + 15 = 67$$

$$67 - 52 = 15$$

$$15 + 52 = 67$$

$$67 - 15 = 52$$

2nd Grade Math Review, Set 6

Name: _____

Date: _____

1 Add or subtract.

$80 - 16 = \square$

$71 - 62 = \square$

$64 - 40 = \square$

$96 - 30 = \square$

$94 - 70 = \square$

$36 - 36 = \square$

2 Write $<$, $>$ or $=$ in each circle.

$904 \bigcirc 904$

$413 \bigcirc 466$

$717 \bigcirc 713$

$422 \bigcirc 607$

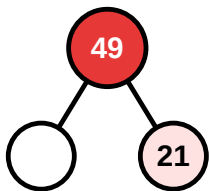
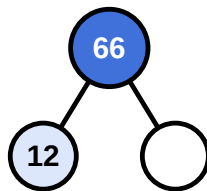
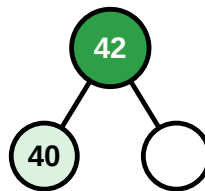
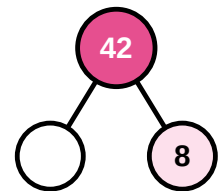
$174 \bigcirc 171$

$220 \bigcirc 239$

3 Skip count. Fill in the missing numbers.

-2	30	28				20	18		
-10	120	110		90		70			

4 Complete each number bond.



5 Find the missing number.

$35 + \square = 93$

$43 - \square = 3$

$27 + \square = 69$

$53 + \square = 88$

$46 + \square = 86$

$17 + \square = 36$

2nd Grade Math Review, Set 6

Answer Key

1 Add or subtract.

$80 - 16 = \boxed{64}$

$71 - 62 = \boxed{9}$

$64 - 40 = \boxed{24}$

$96 - 30 = \boxed{66}$

$94 - 70 = \boxed{24}$

$36 - 36 = \boxed{0}$

2 Write <, > or = in each circle.

$904 \text{ } \boxed{=} \text{ } 904$

$413 \text{ } \boxed{<} \text{ } 466$

$717 \text{ } \boxed{>} \text{ } 713$

$422 \text{ } \boxed{<} \text{ } 607$

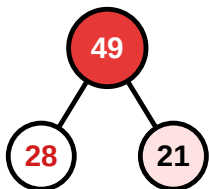
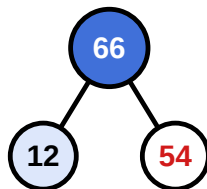
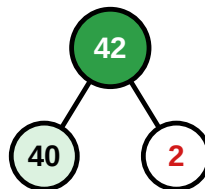
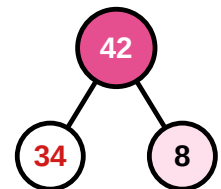
$174 \text{ } \boxed{>} \text{ } 171$

$220 \text{ } \boxed{<} \text{ } 239$

3 Skip count. Fill in the missing numbers.

-2	30	28	26	24	22	20	18	16	14
-10	120	110	100	90	80	70	60	50	40

4 Complete each number bond.



5 Find the missing number.

$35 + \boxed{58} = 93$

$43 - \boxed{40} = 3$

$27 + \boxed{42} = 69$

$53 + \boxed{35} = 88$

$46 + \boxed{40} = 86$

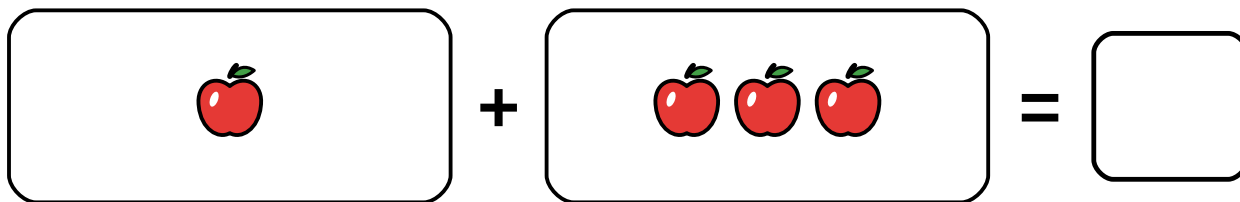
$17 + \boxed{19} = 36$

Picture Addition Within 5

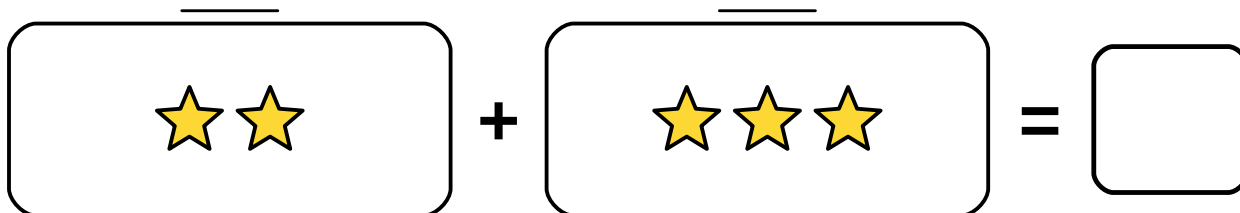
Name: _____ Date: _____

Count the pictures in each box, write the numbers, then add them.

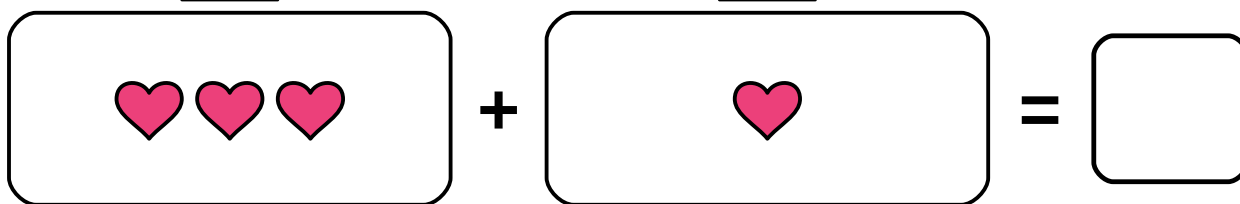
1.



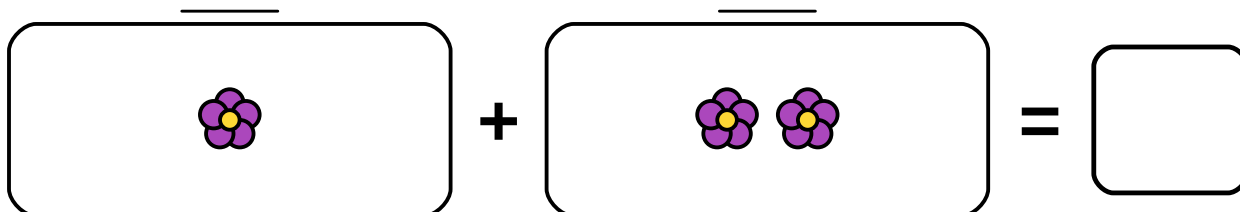
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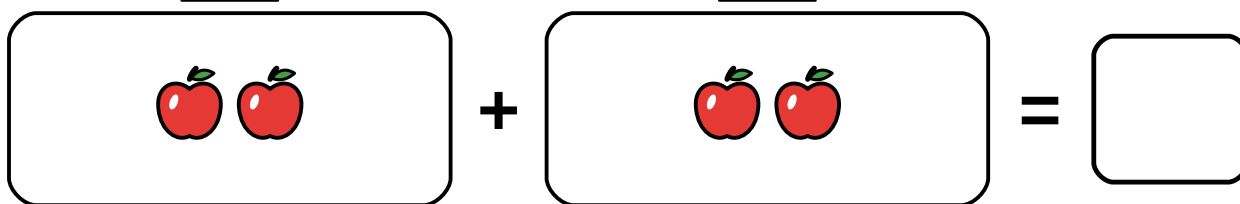
3.



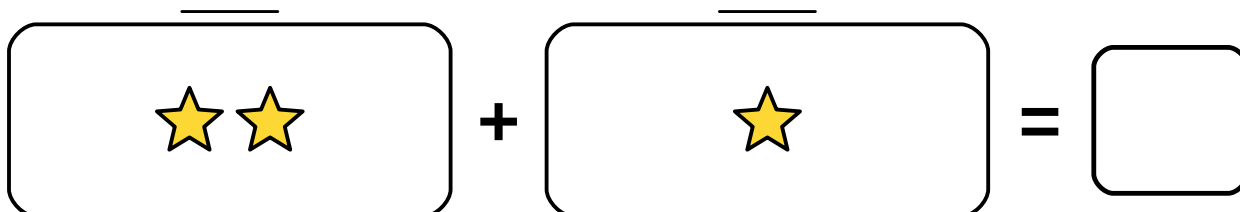
4.



5.



6.



Picture Addition Within 5

Answer Key

Count the pictures in each box, write the numbers, then add them.

1.	<div> <u>1</u></div>	+	<div> <u>3</u></div>	=	<div>4</div>
2.	<div> <u>2</u></div>	+	<div> <u>3</u></div>	=	<div>5</div>
3.	<div> <u>3</u></div>	+	<div> <u>1</u></div>	=	<div>4</div>
4.	<div> <u>1</u></div>	+	<div> <u>2</u></div>	=	<div>3</div>
5.	<div> <u>2</u></div>	+	<div> <u>2</u></div>	=	<div>4</div>
6.	<div> <u>2</u></div>	+	<div> <u>1</u></div>	=	<div>3</div>

Addition Within 5

Name: _____ Date: _____

Add the numbers. Use your fingers or draw dots if you need to.

1. $2 + 3 =$ _____

2. $0 + 2 =$ _____

3. $1 + 4 =$ _____

4. $1 + 2 =$ _____

5. $1 + 0 =$ _____

6. $4 + 0 =$ _____

7. $2 + 0 =$ _____

8. $0 + 5 =$ _____

9. $1 + 3 =$ _____

10. $5 + 0 =$ _____

11. $1 + 1 =$ _____

12. $0 + 1 =$ _____

13. $0 + 3 =$ _____

14. $3 + 1 =$ _____

15. $2 + 1 =$ _____

16. $2 + 2 =$ _____

17. $3 + 0 =$ _____

18. $0 + 4 =$ _____

19. $0 + 0 =$ _____

20. $3 + 2 =$ _____

Addition Within 5

Answer Key

Add the numbers. Use your fingers or draw dots if you need to.

1. $2 + 3 = \underline{5}$

2. $0 + 2 = \underline{2}$

3. $1 + 4 = \underline{5}$

4. $1 + 2 = \underline{3}$

5. $1 + 0 = \underline{1}$

6. $4 + 0 = \underline{4}$

7. $2 + 0 = \underline{2}$

8. $0 + 5 = \underline{5}$

9. $1 + 3 = \underline{4}$

10. $5 + 0 = \underline{5}$

11. $1 + 1 = \underline{2}$

12. $0 + 1 = \underline{1}$

13. $0 + 3 = \underline{3}$

14. $3 + 1 = \underline{4}$

15. $2 + 1 = \underline{3}$

16. $2 + 2 = \underline{4}$

17. $3 + 0 = \underline{3}$

18. $0 + 4 = \underline{4}$

19. $0 + 0 = \underline{0}$

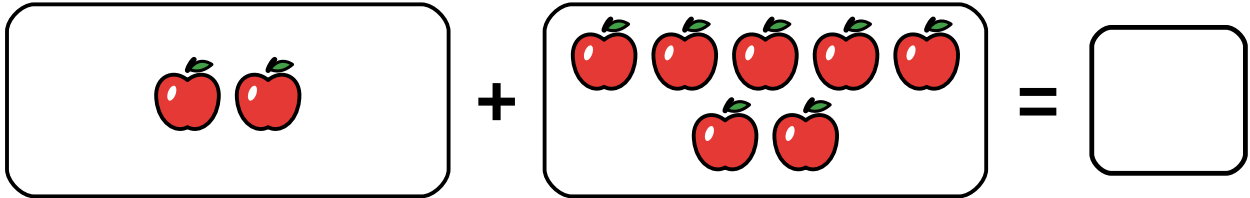
20. $3 + 2 = \underline{5}$

Picture Addition Within 10

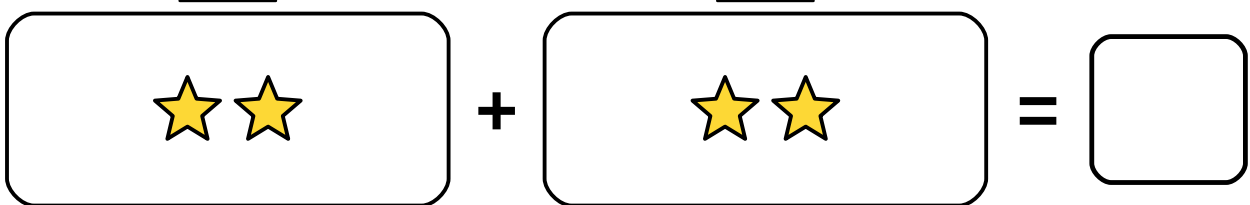
Name: _____ Date: _____

Count the pictures in each box, write the numbers, then add them.

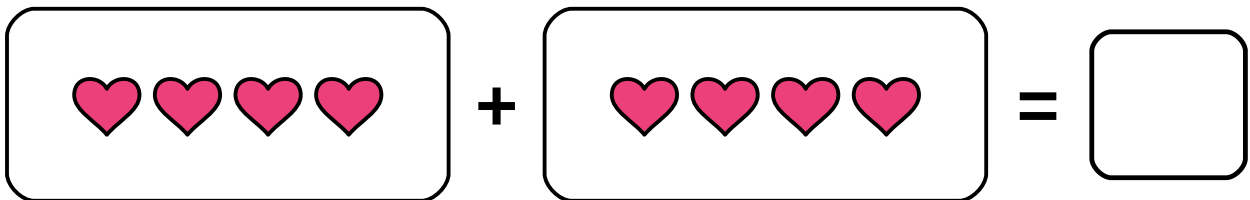
1.



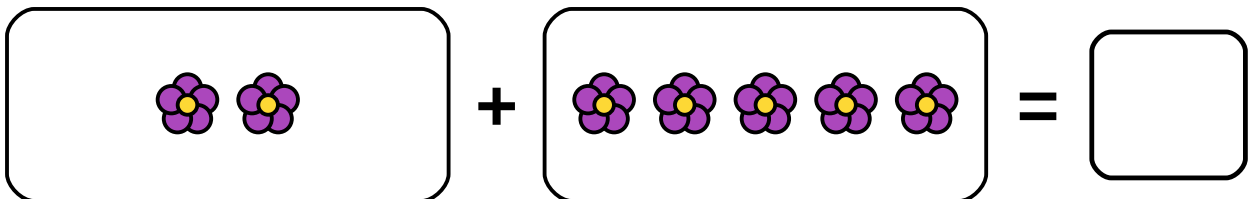
2.



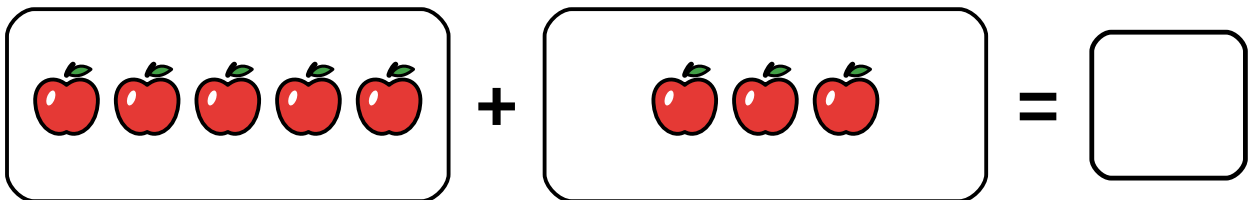
3.



4.



5.



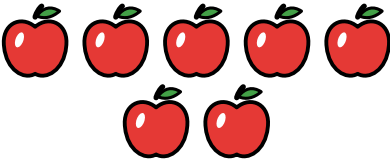
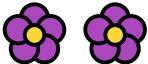
6.



Picture Addition Within 10

Answer Key

Count the pictures in each box, write the numbers, then add them.

1.	<div> <u>2</u></div>	+	<div> <u>7</u></div>	=	<div>9</div>
2.	<div> <u>2</u></div>	+	<div> <u>2</u></div>	=	<div>4</div>
3.	<div> <u>4</u></div>	+	<div> <u>4</u></div>	=	<div>8</div>
4.	<div> <u>2</u></div>	+	<div> <u>5</u></div>	=	<div>7</div>
5.	<div> <u>5</u></div>	+	<div> <u>3</u></div>	=	<div>8</div>
6.	<div> <u>3</u></div>	+	<div> <u>5</u></div>	=	<div>8</div>

Addition Facts to 10

Name: _____ Date: _____

Solve each addition fact. Can you do them all in 3 minutes?

1. $5 + 5 =$ _____ 2. $3 + 0 =$ _____ 3. $3 + 5 =$ _____

4. $7 + 0 =$ _____ 5. $1 + 3 =$ _____ 6. $0 + 3 =$ _____

7. $7 + 1 =$ _____ 8. $7 + 3 =$ _____ 9. $3 + 7 =$ _____

10. $6 + 4 =$ _____ 11. $5 + 1 =$ _____ 12. $0 + 9 =$ _____

13. $3 + 3 =$ _____ 14. $1 + 6 =$ _____ 15. $2 + 7 =$ _____

16. $0 + 6 =$ _____ 17. $3 + 6 =$ _____ 18. $5 + 0 =$ _____

19. $8 + 0 =$ _____ 20. $8 + 1 =$ _____ 21. $0 + 4 =$ _____

22. $4 + 2 =$ _____ 23. $3 + 4 =$ _____ 24. $9 + 0 =$ _____

25. $6 + 1 =$ _____ 26. $4 + 4 =$ _____ 27. $5 + 2 =$ _____

28. $1 + 5 =$ _____ 29. $2 + 8 =$ _____ 30. $5 + 3 =$ _____

Addition Facts to 10

Answer Key

Solve each addition fact. Can you do them all in 3 minutes?

1. $5 + 5 = \underline{10}$ 2. $3 + 0 = \underline{3}$ 3. $3 + 5 = \underline{8}$

4. $7 + 0 = \underline{7}$ 5. $1 + 3 = \underline{4}$ 6. $0 + 3 = \underline{3}$

7. $7 + 1 = \underline{8}$ 8. $7 + 3 = \underline{10}$ 9. $3 + 7 = \underline{10}$

10. $6 + 4 = \underline{10}$ 11. $5 + 1 = \underline{6}$ 12. $0 + 9 = \underline{9}$

13. $3 + 3 = \underline{6}$ 14. $1 + 6 = \underline{7}$ 15. $2 + 7 = \underline{9}$

16. $0 + 6 = \underline{6}$ 17. $3 + 6 = \underline{9}$ 18. $5 + 0 = \underline{5}$

19. $8 + 0 = \underline{8}$ 20. $8 + 1 = \underline{9}$ 21. $0 + 4 = \underline{4}$

22. $4 + 2 = \underline{6}$ 23. $3 + 4 = \underline{7}$ 24. $9 + 0 = \underline{9}$

25. $6 + 1 = \underline{7}$ 26. $4 + 4 = \underline{8}$ 27. $5 + 2 = \underline{7}$

28. $1 + 5 = \underline{6}$ 29. $2 + 8 = \underline{10}$ 30. $5 + 3 = \underline{8}$

Vertical Addition to 10

Name: _____

Date: _____

Add the numbers in each column.

1.

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 7 \\ + 0 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 8 \\ + 0 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 9 \\ + 0 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 2 \\ + 0 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 6 \\ + 0 \\ \hline \end{array}$$

Vertical Addition to 10

Answer Key

Add the numbers in each column.

1.

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

2.

$$\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$$

3.

$$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$$

4.

$$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

5.

$$\begin{array}{r} 3 \\ + 5 \\ \hline 8 \end{array}$$

6.

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$

7.

$$\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$$

8.

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

9.

$$\begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array}$$

10.

$$\begin{array}{r} 7 \\ + 0 \\ \hline 7 \end{array}$$

11.

$$\begin{array}{r} 8 \\ + 2 \\ \hline 10 \end{array}$$

12.

$$\begin{array}{r} 8 \\ + 0 \\ \hline 8 \end{array}$$

13.

$$\begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array}$$

14.

$$\begin{array}{r} 6 \\ + 4 \\ \hline 10 \end{array}$$

15.

$$\begin{array}{r} 9 \\ + 0 \\ \hline 9 \end{array}$$

16.

$$\begin{array}{r} 2 \\ + 4 \\ \hline 6 \end{array}$$

17.

$$\begin{array}{r} 2 \\ + 0 \\ \hline 2 \end{array}$$

18.

$$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$$

19.

$$\begin{array}{r} 9 \\ + 1 \\ \hline 10 \end{array}$$

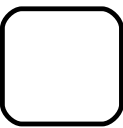
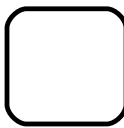
20.

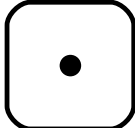
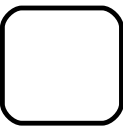
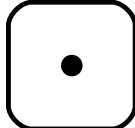
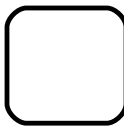
$$\begin{array}{r} 6 \\ + 0 \\ \hline 6 \end{array}$$

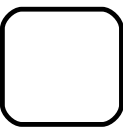
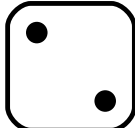
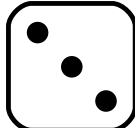
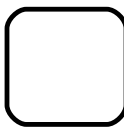
Dice Addition

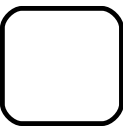
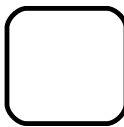
Name: _____ Date: _____

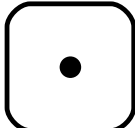
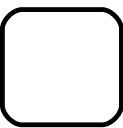
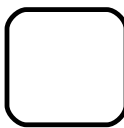
Count the dots on both dice and add them together.

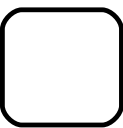
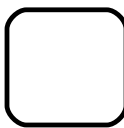
1.  +  =  2.  +  = 

3.  +  =  4.  +  = 

5.  +  =  6.  +  = 

7.  +  =  8.  +  = 

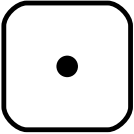
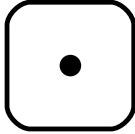
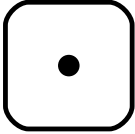
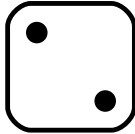
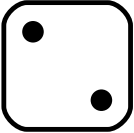
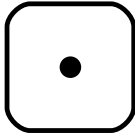
9.  +  =  10.  +  = 

11.  +  =  12.  +  = 

Dice Addition

Answer Key

Count the dots on both dice and add them together.

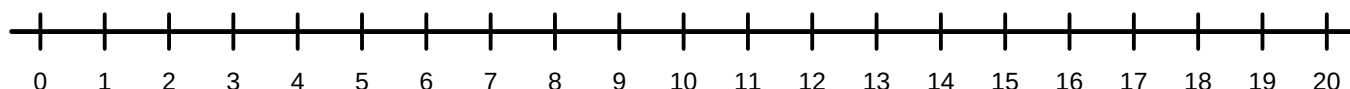
1.  +  =  2.  +  = 
3.  +  =  4.  +  = 
5.  +  =  6.  +  = 
7.  +  =  8.  +  = 
9.  +  =  10.  +  = 
11.  +  =  12.  +  = 

Number Line Addition

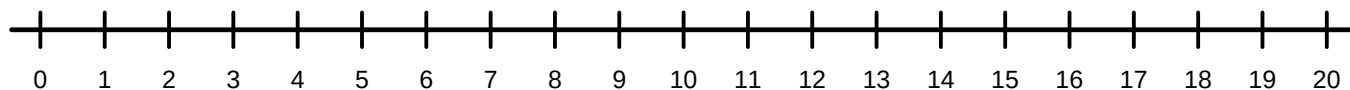
Name: _____ Date: _____

Start at the first number and hop forward on the number line. Write the number where you land.

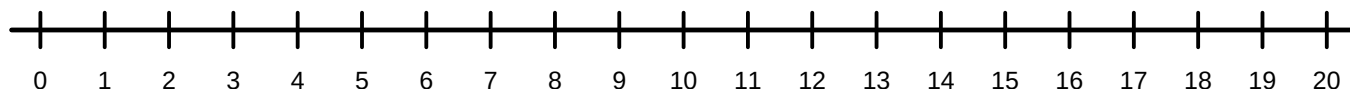
1. $0 + 6 =$ _____



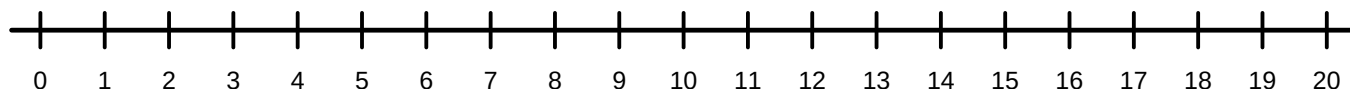
2. $3 + 7 =$ _____



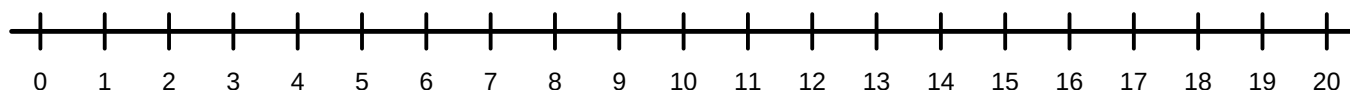
3. $5 + 3 =$ _____



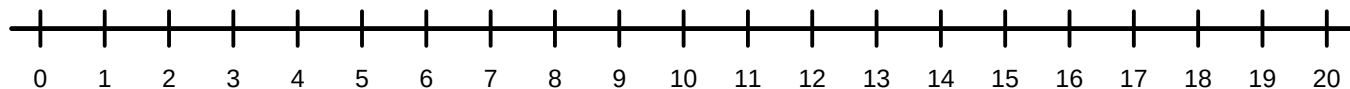
4. $13 + 3 =$ _____



5. $0 + 7 =$ _____



6. $0 + 4 =$ _____

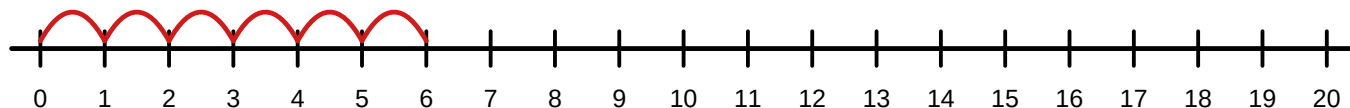


Number Line Addition

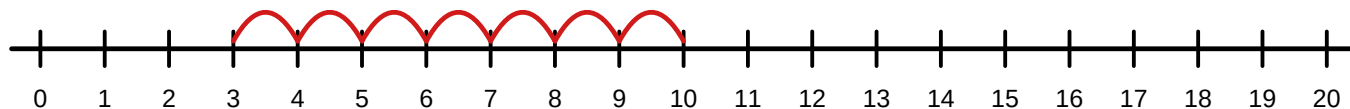
Answer Key

Start at the first number and hop forward on the number line. Write the number where you land.

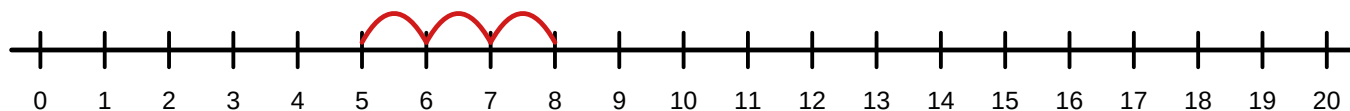
1. $0 + 6 = \underline{6}$



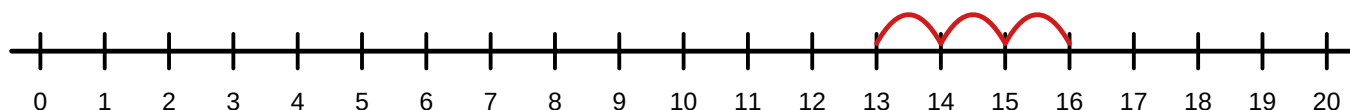
2. $3 + 7 = \underline{10}$



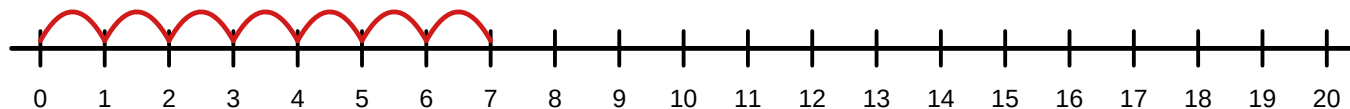
3. $5 + 3 = \underline{8}$



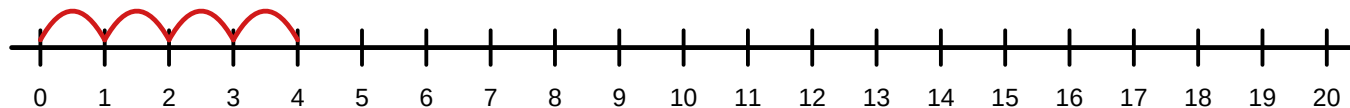
4. $13 + 3 = \underline{16}$



5. $0 + 7 = \underline{7}$



6. $0 + 4 = \underline{4}$



Make 10 Addition

Name: _____ Date: _____

What number makes 10? Fill in the missing addend.

1. $2 + \underline{\quad} = 10$

2. $6 + \underline{\quad} = 10$

3. $7 + \underline{\quad} = 10$

4. $9 + \underline{\quad} = 10$

5. $1 + \underline{\quad} = 10$

6. $3 + \underline{\quad} = 10$

7. $8 + \underline{\quad} = 10$

8. $4 + \underline{\quad} = 10$

9. $5 + \underline{\quad} = 10$

10. $2 + \underline{\quad} = 10$

11. $6 + \underline{\quad} = 10$

12. $1 + \underline{\quad} = 10$

13. $5 + \underline{\quad} = 10$

14. $7 + \underline{\quad} = 10$

15. $8 + \underline{\quad} = 10$

16. $3 + \underline{\quad} = 10$

17. $9 + \underline{\quad} = 10$

18. $4 + \underline{\quad} = 10$

Make 10 Addition

Answer Key

What number makes 10? Fill in the missing addend.

1. $2 + \underline{8} = 10$

2. $6 + \underline{4} = 10$

3. $7 + \underline{3} = 10$

4. $9 + \underline{1} = 10$

5. $1 + \underline{9} = 10$

6. $3 + \underline{7} = 10$

7. $8 + \underline{2} = 10$

8. $4 + \underline{6} = 10$

9. $5 + \underline{5} = 10$

10. $2 + \underline{8} = 10$

11. $6 + \underline{4} = 10$

12. $1 + \underline{9} = 10$

13. $5 + \underline{5} = 10$

14. $7 + \underline{3} = 10$

15. $8 + \underline{2} = 10$

16. $3 + \underline{7} = 10$

17. $9 + \underline{1} = 10$

18. $4 + \underline{6} = 10$

Doubles and Near Doubles

Name: _____ Date: _____

Doubles are numbers added to themselves. Near doubles are one more. Solve them all.

1. $8 + 8 =$ _____ 2. $6 + 6 =$ _____ 3. $10 + 10 =$ _____

4. $2 + 2 =$ _____ 5. $9 + 9 =$ _____ 6. $10 + 11 =$ _____

7. $7 + 8 =$ _____ 8. $5 + 5 =$ _____ 9. $6 + 7 =$ _____

10. $3 + 3 =$ _____ 11. $9 + 10 =$ _____ 12. $4 + 4 =$ _____

13. $1 + 2 =$ _____ 14. $1 + 1 =$ _____ 15. $4 + 5 =$ _____

16. $7 + 7 =$ _____ 17. $8 + 9 =$ _____ 18. $3 + 4 =$ _____

19. $2 + 3 =$ _____ 20. $5 + 6 =$ _____ 21. $1 + 1 =$ _____

22. $9 + 9 =$ _____ 23. $6 + 6 =$ _____ 24. $7 + 8 =$ _____

Doubles and Near Doubles

Answer Key

Doubles are numbers added to themselves. Near doubles are one more. Solve them all.

1. $8 + 8 = \underline{16}$ 2. $6 + 6 = \underline{12}$ 3. $10 + 10 = \underline{20}$

4. $2 + 2 = \underline{4}$ 5. $9 + 9 = \underline{18}$ 6. $10 + 11 = \underline{21}$

7. $7 + 8 = \underline{15}$ 8. $5 + 5 = \underline{10}$ 9. $6 + 7 = \underline{13}$

10. $3 + 3 = \underline{6}$ 11. $9 + 10 = \underline{19}$ 12. $4 + 4 = \underline{8}$

13. $1 + 2 = \underline{3}$ 14. $1 + 1 = \underline{2}$ 15. $4 + 5 = \underline{9}$

16. $7 + 7 = \underline{14}$ 17. $8 + 9 = \underline{17}$ 18. $3 + 4 = \underline{7}$

19. $2 + 3 = \underline{5}$ 20. $5 + 6 = \underline{11}$ 21. $1 + 1 = \underline{2}$

22. $9 + 9 = \underline{18}$ 23. $6 + 6 = \underline{12}$ 24. $7 + 8 = \underline{15}$

Missing Addend Worksheet

Name: _____ Date: _____

Find the missing number that makes each sentence true.

1. $6 + \underline{\quad} = 10$

2. $2 + \underline{\quad} = 6$

3. $4 + \underline{\quad} = 10$

4. $\underline{\quad} + 0 = 9$

5. $\underline{\quad} + 2 = 7$

6. $\underline{\quad} + 6 = 8$

7. $5 + \underline{\quad} = 7$

8. $\underline{\quad} + 6 = 9$

9. $\underline{\quad} + 5 = 8$

10. $4 + \underline{\quad} = 5$

11. $2 + \underline{\quad} = 9$

12. $8 + \underline{\quad} = 10$

13. $0 + \underline{\quad} = 6$

14. $\underline{\quad} + 1 = 7$

15. $0 + \underline{\quad} = 7$

16. $1 + \underline{\quad} = 8$

17. $6 + \underline{\quad} = 9$

18. $1 + \underline{\quad} = 6$

19. $\underline{\quad} + 7 = 9$

20. $2 + \underline{\quad} = 5$

21. $6 + \underline{\quad} = 8$

22. $\underline{\quad} + 0 = 5$

23. $\underline{\quad} + 6 = 7$

24. $0 + \underline{\quad} = 8$

Missing Addend Worksheet

Answer Key

Find the missing number that makes each sentence true.

1. $6 + \underline{4} = 10$

2. $2 + \underline{4} = 6$

3. $4 + \underline{6} = 10$

4. $\underline{9} + 0 = 9$

5. $\underline{5} + 2 = 7$

6. $\underline{2} + 6 = 8$

7. $5 + \underline{2} = 7$

8. $\underline{3} + 6 = 9$

9. $\underline{3} + 5 = 8$

10. $4 + \underline{1} = 5$

11. $2 + \underline{7} = 9$

12. $8 + \underline{2} = 10$

13. $0 + \underline{6} = 6$

14. $\underline{6} + 1 = 7$

15. $0 + \underline{7} = 7$

16. $1 + \underline{7} = 8$

17. $6 + \underline{3} = 9$

18. $1 + \underline{5} = 6$

19. $\underline{2} + 7 = 9$

20. $2 + \underline{3} = 5$

21. $6 + \underline{2} = 8$

22. $\underline{5} + 0 = 5$

23. $\underline{1} + 6 = 7$

24. $0 + \underline{8} = 8$

Adding Three Numbers

Name: _____ Date: _____

Add all three numbers. Tip: look for two numbers that make 10 first.

1. $7 + 9 + 3 =$ _____

2. $3 + 1 + 9 =$ _____

3. $6 + 3 + 2 =$ _____

4. $7 + 4 + 9 =$ _____

5. $2 + 8 + 6 =$ _____

6. $6 + 5 + 4 =$ _____

7. $8 + 4 + 3 =$ _____

8. $2 + 4 + 7 =$ _____

9. $6 + 5 + 8 =$ _____

10. $2 + 6 + 4 =$ _____

11. $2 + 7 + 5 =$ _____

12. $8 + 9 + 9 =$ _____

13. $6 + 2 + 8 =$ _____

14. $3 + 5 + 5 =$ _____

15. $1 + 2 + 7 =$ _____

16. $3 + 9 + 8 =$ _____

17. $4 + 4 + 8 =$ _____

18. $4 + 1 + 8 =$ _____

19. $6 + 8 + 4 =$ _____

20. $9 + 6 + 7 =$ _____

21. $7 + 6 + 8 =$ _____

22. $7 + 1 + 9 =$ _____

23. $5 + 5 + 3 =$ _____

24. $4 + 5 + 2 =$ _____

Adding Three Numbers

Answer Key

Add all three numbers. Tip: look for two numbers that make 10 first.

1. $7 + 9 + 3 = \underline{19}$

2. $3 + 1 + 9 = \underline{13}$

3. $6 + 3 + 2 = \underline{11}$

4. $7 + 4 + 9 = \underline{20}$

5. $2 + 8 + 6 = \underline{16}$

6. $6 + 5 + 4 = \underline{15}$

7. $8 + 4 + 3 = \underline{15}$

8. $2 + 4 + 7 = \underline{13}$

9. $6 + 5 + 8 = \underline{19}$

10. $2 + 6 + 4 = \underline{12}$

11. $2 + 7 + 5 = \underline{14}$

12. $8 + 9 + 9 = \underline{26}$

13. $6 + 2 + 8 = \underline{16}$

14. $3 + 5 + 5 = \underline{13}$

15. $1 + 2 + 7 = \underline{10}$

16. $3 + 9 + 8 = \underline{20}$

17. $4 + 4 + 8 = \underline{16}$

18. $4 + 1 + 8 = \underline{13}$

19. $6 + 8 + 4 = \underline{18}$

20. $9 + 6 + 7 = \underline{22}$

21. $7 + 6 + 8 = \underline{21}$

22. $7 + 1 + 9 = \underline{17}$

23. $5 + 5 + 3 = \underline{13}$

24. $4 + 5 + 2 = \underline{11}$

Addition Within 20

Name: _____

Date: _____

Solve each problem. Sums go up to 20.

1. $8 + 3 =$ _____ 2. $11 + 3 =$ _____ 3. $7 + 7 =$ _____

4. $4 + 9 =$ _____ 5. $15 + 2 =$ _____ 6. $6 + 6 =$ _____

7. $8 + 4 =$ _____ 8. $13 + 6 =$ _____ 9. $13 + 5 =$ _____

10. $4 + 16 =$ _____ 11. $7 + 9 =$ _____ 12. $3 + 9 =$ _____

13. $2 + 15 =$ _____ 14. $9 + 5 =$ _____ 15. $16 + 2 =$ _____

16. $11 + 6 =$ _____ 17. $3 + 16 =$ _____ 18. $12 + 6 =$ _____

19. $12 + 2 =$ _____ 20. $6 + 5 =$ _____ 21. $5 + 10 =$ _____

22. $6 + 8 =$ _____ 23. $2 + 12 =$ _____ 24. $9 + 3 =$ _____

25. $3 + 12 =$ _____ 26. $10 + 8 =$ _____ 27. $11 + 7 =$ _____

28. $18 + 2 =$ _____ 29. $9 + 8 =$ _____ 30. $4 + 15 =$ _____

Addition Within 20

Answer Key

Solve each problem. Sums go up to 20.

1. $8 + 3 = \underline{11}$ 2. $11 + 3 = \underline{14}$ 3. $7 + 7 = \underline{14}$

4. $4 + 9 = \underline{13}$ 5. $15 + 2 = \underline{17}$ 6. $6 + 6 = \underline{12}$

7. $8 + 4 = \underline{12}$ 8. $13 + 6 = \underline{19}$ 9. $13 + 5 = \underline{18}$

10. $4 + 16 = \underline{20}$ 11. $7 + 9 = \underline{16}$ 12. $3 + 9 = \underline{12}$

13. $2 + 15 = \underline{17}$ 14. $9 + 5 = \underline{14}$ 15. $16 + 2 = \underline{18}$

16. $11 + 6 = \underline{17}$ 17. $3 + 16 = \underline{19}$ 18. $12 + 6 = \underline{18}$

19. $12 + 2 = \underline{14}$ 20. $6 + 5 = \underline{11}$ 21. $5 + 10 = \underline{15}$

22. $6 + 8 = \underline{14}$ 23. $2 + 12 = \underline{14}$ 24. $9 + 3 = \underline{12}$

25. $3 + 12 = \underline{15}$ 26. $10 + 8 = \underline{18}$ 27. $11 + 7 = \underline{18}$

28. $18 + 2 = \underline{20}$ 29. $9 + 8 = \underline{17}$ 30. $4 + 15 = \underline{19}$

100 Addition Facts Timed Test

Name: _____

Date: _____

How many can you solve in 5 minutes? Write your time at the bottom.

$2 + 4 = \underline{\quad}$

$6 + 0 = \underline{\quad}$

$8 + 1 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$1 + 8 = \underline{\quad}$

$0 + 1 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$0 + 10 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$1 + 0 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$2 + 7 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$2 + 4 = \underline{\quad}$

$10 + 0 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$4 + 3 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$0 + 3 = \underline{\quad}$

$2 + 8 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$1 + 0 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$0 + 10 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$3 + 0 = \underline{\quad}$

$1 + 8 = \underline{\quad}$

$2 + 0 = \underline{\quad}$

$0 + 0 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$8 + 1 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$1 + 0 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$1 + 5 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$5 + 5 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$10 + 0 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$0 + 5 = \underline{\quad}$

$7 + 0 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$0 + 7 = \underline{\quad}$

$2 + 0 = \underline{\quad}$

$4 + 3 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$0 + 5 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$0 + 4 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$0 + 6 = \underline{\quad}$

$10 + 0 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$0 + 0 = \underline{\quad}$

$3 + 5 = \underline{\quad}$

$2 + 0 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$0 + 5 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$10 + 0 = \underline{\quad}$

$0 + 0 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$0 + 6 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$1 + 4 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

100 Addition Facts Timed Test

Answer Key

How many can you solve in 5 minutes? Write your time at the bottom.

$2 + 4 = \underline{6}$	$6 + 0 = \underline{6}$	$8 + 1 = \underline{9}$	$4 + 5 = \underline{9}$	$1 + 8 = \underline{9}$
$0 + 1 = \underline{1}$	$8 + 2 = \underline{10}$	$3 + 3 = \underline{6}$	$0 + 10 = \underline{10}$	$7 + 2 = \underline{9}$
$3 + 4 = \underline{7}$	$1 + 0 = \underline{1}$	$5 + 2 = \underline{7}$	$3 + 3 = \underline{6}$	$5 + 2 = \underline{7}$
$3 + 4 = \underline{7}$	$2 + 7 = \underline{9}$	$3 + 7 = \underline{10}$	$2 + 4 = \underline{6}$	$10 + 0 = \underline{10}$
$3 + 2 = \underline{5}$	$4 + 3 = \underline{7}$	$6 + 4 = \underline{10}$	$4 + 5 = \underline{9}$	$1 + 1 = \underline{2}$
$0 + 3 = \underline{3}$	$2 + 8 = \underline{10}$	$1 + 1 = \underline{2}$	$1 + 0 = \underline{1}$	$2 + 2 = \underline{4}$
$1 + 9 = \underline{10}$	$0 + 10 = \underline{10}$	$4 + 5 = \underline{9}$	$1 + 3 = \underline{4}$	$3 + 0 = \underline{3}$
$1 + 8 = \underline{9}$	$2 + 0 = \underline{2}$	$0 + 0 = \underline{0}$	$7 + 1 = \underline{8}$	$1 + 6 = \underline{7}$
$6 + 2 = \underline{8}$	$7 + 2 = \underline{9}$	$1 + 3 = \underline{4}$	$9 + 1 = \underline{10}$	$6 + 1 = \underline{7}$
$7 + 1 = \underline{8}$	$3 + 4 = \underline{7}$	$8 + 1 = \underline{9}$	$3 + 2 = \underline{5}$	$1 + 0 = \underline{1}$
$1 + 7 = \underline{8}$	$3 + 4 = \underline{7}$	$1 + 5 = \underline{6}$	$7 + 2 = \underline{9}$	$5 + 1 = \underline{6}$
$5 + 5 = \underline{10}$	$3 + 3 = \underline{6}$	$1 + 3 = \underline{4}$	$10 + 0 = \underline{10}$	$4 + 6 = \underline{10}$
$1 + 6 = \underline{7}$	$5 + 4 = \underline{9}$	$6 + 1 = \underline{7}$	$3 + 4 = \underline{7}$	$0 + 5 = \underline{5}$
$7 + 0 = \underline{7}$	$4 + 1 = \underline{5}$	$2 + 6 = \underline{8}$	$0 + 7 = \underline{7}$	$2 + 0 = \underline{2}$
$4 + 3 = \underline{7}$	$4 + 2 = \underline{6}$	$0 + 5 = \underline{5}$	$1 + 7 = \underline{8}$	$5 + 1 = \underline{6}$
$0 + 4 = \underline{4}$	$1 + 7 = \underline{8}$	$1 + 6 = \underline{7}$	$0 + 6 = \underline{6}$	$10 + 0 = \underline{10}$
$3 + 4 = \underline{7}$	$0 + 0 = \underline{0}$	$3 + 5 = \underline{8}$	$2 + 0 = \underline{2}$	$5 + 4 = \underline{9}$
$0 + 5 = \underline{5}$	$7 + 3 = \underline{10}$	$10 + 0 = \underline{10}$	$0 + 0 = \underline{0}$	$4 + 2 = \underline{6}$
$7 + 3 = \underline{10}$	$1 + 3 = \underline{4}$	$0 + 6 = \underline{6}$	$1 + 3 = \underline{4}$	$1 + 3 = \underline{4}$
$1 + 4 = \underline{5}$	$5 + 3 = \underline{8}$	$2 + 3 = \underline{5}$	$7 + 2 = \underline{9}$	$9 + 1 = \underline{10}$

Adding Tens

Name: _____

Date: _____

Add the tens. Think: 3 tens + 4 tens = 7 tens.

1. $30 + 70 = \underline{\quad}$ 2. $70 + 10 = \underline{\quad}$ 3. $30 + 60 = \underline{\quad}$

4. $70 + 40 = \underline{\quad}$ 5. $10 + 90 = \underline{\quad}$ 6. $40 + 30 = \underline{\quad}$

7. $20 + 40 = \underline{\quad}$ 8. $80 + 50 = \underline{\quad}$ 9. $50 + 50 = \underline{\quad}$

10. $60 + 40 = \underline{\quad}$ 11. $90 + 50 = \underline{\quad}$ 12. $40 + 10 = \underline{\quad}$

13. $50 + 60 = \underline{\quad}$ 14. $80 + 70 = \underline{\quad}$ 15. $70 + 60 = \underline{\quad}$

16. $60 + 50 = \underline{\quad}$ 17. $70 + 50 = \underline{\quad}$ 18. $80 + 80 = \underline{\quad}$

19. $80 + 10 = \underline{\quad}$ 20. $60 + 60 = \underline{\quad}$ 21. $60 + 30 = \underline{\quad}$

22. $40 + 80 = \underline{\quad}$ 23. $30 + 10 = \underline{\quad}$ 24. $10 + 50 = \underline{\quad}$

Adding Tens

Answer Key

Add the tens. Think: 3 tens + 4 tens = 7 tens.

1. $30 + 70 = \underline{100}$ 2. $70 + 10 = \underline{80}$ 3. $30 + 60 = \underline{90}$

4. $70 + 40 = \underline{110}$ 5. $10 + 90 = \underline{100}$ 6. $40 + 30 = \underline{70}$

7. $20 + 40 = \underline{60}$ 8. $80 + 50 = \underline{130}$ 9. $50 + 50 = \underline{100}$

10. $60 + 40 = \underline{100}$ 11. $90 + 50 = \underline{140}$ 12. $40 + 10 = \underline{50}$

13. $50 + 60 = \underline{110}$ 14. $80 + 70 = \underline{150}$ 15. $70 + 60 = \underline{130}$

16. $60 + 50 = \underline{110}$ 17. $70 + 50 = \underline{120}$ 18. $80 + 80 = \underline{160}$

19. $80 + 10 = \underline{90}$ 20. $60 + 60 = \underline{120}$ 21. $60 + 30 = \underline{90}$

22. $40 + 80 = \underline{120}$ 23. $30 + 10 = \underline{40}$ 24. $10 + 50 = \underline{60}$

2-Digit Addition Without Regrouping

Name: _____

Date: _____

Add the ones first, then the tens. No regrouping needed.

1.

$$\begin{array}{r} 10 \\ + 21 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 11 \\ + 31 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 22 \\ + 61 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 36 \\ + 30 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 48 \\ + 10 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 50 \\ + 12 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 35 \\ + 32 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 12 \\ + 60 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 42 \\ + 26 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 22 \\ + 73 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 35 \\ + 34 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 12 \\ + 52 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 44 \\ + 33 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 10 \\ + 63 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 31 \\ + 45 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 23 \\ + 31 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 41 \\ + 55 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 12 \\ + 66 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 11 \\ + 50 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 41 \\ + 15 \\ \hline \end{array}$$

2-Digit Addition Without Regrouping

Answer Key

Add the ones first, then the tens. No regrouping needed.

1.

$$\begin{array}{r} 10 \\ + 21 \\ \hline 31 \end{array}$$

2.

$$\begin{array}{r} 11 \\ + 31 \\ \hline 42 \end{array}$$

3.

$$\begin{array}{r} 22 \\ + 61 \\ \hline 83 \end{array}$$

4.

$$\begin{array}{r} 36 \\ + 30 \\ \hline 66 \end{array}$$

5.

$$\begin{array}{r} 48 \\ + 10 \\ \hline 58 \end{array}$$

6.

$$\begin{array}{r} 50 \\ + 12 \\ \hline 62 \end{array}$$

7.

$$\begin{array}{r} 35 \\ + 32 \\ \hline 67 \end{array}$$

8.

$$\begin{array}{r} 12 \\ + 60 \\ \hline 72 \end{array}$$

9.

$$\begin{array}{r} 42 \\ + 26 \\ \hline 68 \end{array}$$

10.

$$\begin{array}{r} 22 \\ + 73 \\ \hline 95 \end{array}$$

11.

$$\begin{array}{r} 35 \\ + 34 \\ \hline 69 \end{array}$$

12.

$$\begin{array}{r} 12 \\ + 52 \\ \hline 64 \end{array}$$

13.

$$\begin{array}{r} 44 \\ + 33 \\ \hline 77 \end{array}$$

14.

$$\begin{array}{r} 10 \\ + 63 \\ \hline 73 \end{array}$$

15.

$$\begin{array}{r} 31 \\ + 45 \\ \hline 76 \end{array}$$

16.

$$\begin{array}{r} 23 \\ + 31 \\ \hline 54 \end{array}$$

17.

$$\begin{array}{r} 41 \\ + 55 \\ \hline 96 \end{array}$$

18.

$$\begin{array}{r} 12 \\ + 66 \\ \hline 78 \end{array}$$

19.

$$\begin{array}{r} 11 \\ + 50 \\ \hline 61 \end{array}$$

20.

$$\begin{array}{r} 41 \\ + 15 \\ \hline 56 \end{array}$$

2-Digit Addition With Regrouping

Name: _____

Date: _____

Add the ones first. If they make 10 or more, carry the ten to the tens column.

1.

$$\begin{array}{r} 23 \\ + 69 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 28 \\ + 38 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 19 \\ + 49 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 75 \\ + 18 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 57 \\ + 17 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 19 \\ + 32 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 27 \\ + 29 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 19 \\ + 78 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 46 \\ + 37 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 46 \\ + 17 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 35 \\ + 28 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 39 \\ + 54 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 55 \\ + 28 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 57 \\ + 37 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 73 \\ + 19 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 15 \\ + 58 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 73 \\ + 18 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 49 \\ + 33 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 58 \\ + 37 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 36 \\ + 59 \\ \hline \end{array}$$

2-Digit Addition With Regrouping

Answer Key

Add the ones first. If they make 10 or more, carry the ten to the tens column.

1.

$$\begin{array}{r} 23 \\ + 69 \\ \hline 92 \end{array}$$

2.

$$\begin{array}{r} 28 \\ + 38 \\ \hline 66 \end{array}$$

3.

$$\begin{array}{r} 19 \\ + 49 \\ \hline 68 \end{array}$$

4.

$$\begin{array}{r} 75 \\ + 18 \\ \hline 93 \end{array}$$

5.

$$\begin{array}{r} 57 \\ + 17 \\ \hline 74 \end{array}$$

6.

$$\begin{array}{r} 19 \\ + 32 \\ \hline 51 \end{array}$$

7.

$$\begin{array}{r} 27 \\ + 29 \\ \hline 56 \end{array}$$

8.

$$\begin{array}{r} 19 \\ + 78 \\ \hline 97 \end{array}$$

9.

$$\begin{array}{r} 46 \\ + 37 \\ \hline 83 \end{array}$$

10.

$$\begin{array}{r} 46 \\ + 17 \\ \hline 63 \end{array}$$

11.

$$\begin{array}{r} 35 \\ + 28 \\ \hline 63 \end{array}$$

12.

$$\begin{array}{r} 39 \\ + 54 \\ \hline 93 \end{array}$$

13.

$$\begin{array}{r} 55 \\ + 28 \\ \hline 83 \end{array}$$

14.

$$\begin{array}{r} 57 \\ + 37 \\ \hline 94 \end{array}$$

15.

$$\begin{array}{r} 73 \\ + 19 \\ \hline 92 \end{array}$$

16.

$$\begin{array}{r} 15 \\ + 58 \\ \hline 73 \end{array}$$

17.

$$\begin{array}{r} 73 \\ + 18 \\ \hline 91 \end{array}$$

18.

$$\begin{array}{r} 49 \\ + 33 \\ \hline 82 \end{array}$$

19.

$$\begin{array}{r} 58 \\ + 37 \\ \hline 95 \end{array}$$

20.

$$\begin{array}{r} 36 \\ + 59 \\ \hline 95 \end{array}$$

Addition Word Problems

Name: _____ Date: _____

Read each story, write the number sentence and solve it.

1. A bus has 18 people on it. At the next stop, 20 more people get on. How many people are on the bus now?

Answer: _____

2. Omar collected 38 shells on Saturday and 27 shells on Sunday. How many shells did Omar collect?

Answer: _____

3. Priya read 56 pages on Monday and 5 pages on Tuesday. How many pages did Priya read in all?

Answer: _____

4. Lily has 18 stickers. Liam gives Lily 39 more. How many stickers does Lily have now?

Answer: _____

5. A farm has 47 chickens and 28 ducks. How many birds live on the farm?

Answer: _____

6. The school library has 46 storybooks and 7 science books. How many books is that altogether?

Answer: _____

Addition Word Problems

Answer Key

Read each story, write the number sentence and solve it.

1. A bus has 18 people on it. At the next stop, 20 more people get on. How many people are on the bus now?

Answer: 38

2. Omar collected 38 shells on Saturday and 27 shells on Sunday. How many shells did Omar collect?

Answer: 65

3. Priya read 56 pages on Monday and 5 pages on Tuesday. How many pages did Priya read in all?

Answer: 61

4. Lily has 18 stickers. Liam gives Lily 39 more. How many stickers does Lily have now?

Answer: 57

5. A farm has 47 chickens and 28 ducks. How many birds live on the farm?

Answer: 75

6. The school library has 46 storybooks and 7 science books. How many books is that altogether?

Answer: 53

100 Addition Facts Within 20

Name: _____

Date: _____

Solve as many as you can. Check your work with the answer key.

$10 + 10 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$12 + 6 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$15 + 3 = \underline{\quad}$

$13 + 5 = \underline{\quad}$

$14 + 4 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$8 + 10 = \underline{\quad}$

$12 + 8 = \underline{\quad}$

$4 + 10 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$4 + 16 = \underline{\quad}$

$4 + 10 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

$16 + 3 = \underline{\quad}$

$2 + 17 = \underline{\quad}$

$9 + 10 = \underline{\quad}$

$7 + 11 = \underline{\quad}$

$7 + 13 = \underline{\quad}$

$2 + 8 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$2 + 15 = \underline{\quad}$

$2 + 13 = \underline{\quad}$

$17 + 2 = \underline{\quad}$

$3 + 11 = \underline{\quad}$

$5 + 10 = \underline{\quad}$

$8 + 12 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$16 + 2 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$11 + 9 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$16 + 2 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$13 + 2 = \underline{\quad}$

$14 + 3 = \underline{\quad}$

$6 + 10 = \underline{\quad}$

$3 + 17 = \underline{\quad}$

$6 + 14 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$6 + 10 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$7 + 13 = \underline{\quad}$

$16 + 3 = \underline{\quad}$

$13 + 4 = \underline{\quad}$

$3 + 17 = \underline{\quad}$

$11 + 2 = \underline{\quad}$

$11 + 6 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$3 + 13 = \underline{\quad}$

$11 + 7 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$14 + 2 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$3 + 10 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$11 + 2 = \underline{\quad}$

$6 + 11 = \underline{\quad}$

$2 + 17 = \underline{\quad}$

$16 + 2 = \underline{\quad}$

$12 + 4 = \underline{\quad}$

$10 + 10 = \underline{\quad}$

$15 + 5 = \underline{\quad}$

$13 + 6 = \underline{\quad}$

$7 + 11 = \underline{\quad}$

$12 + 3 = \underline{\quad}$

$16 + 2 = \underline{\quad}$

$5 + 11 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$12 + 8 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$18 + 2 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$9 + 11 = \underline{\quad}$

$4 + 13 = \underline{\quad}$

$4 + 14 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$13 + 6 = \underline{\quad}$

$10 + 5 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$2 + 18 = \underline{\quad}$

$10 + 9 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$7 + 12 = \underline{\quad}$

100 Addition Facts Within 20

Answer Key

Solve as many as you can. Check your work with the answer key.

$10 + 10 =$ <u>20</u>	$7 + 3 =$ <u>10</u>	$12 + 6 =$ <u>18</u>	$6 + 5 =$ <u>11</u>	$15 + 3 =$ <u>18</u>
$13 + 5 =$ <u>18</u>	$14 + 4 =$ <u>18</u>	$8 + 3 =$ <u>11</u>	$3 + 7 =$ <u>10</u>	$8 + 10 =$ <u>18</u>
$12 + 8 =$ <u>20</u>	$4 + 10 =$ <u>14</u>	$3 + 7 =$ <u>10</u>	$4 + 16 =$ <u>20</u>	$4 + 10 =$ <u>14</u>
$8 + 2 =$ <u>10</u>	$16 + 3 =$ <u>19</u>	$2 + 17 =$ <u>19</u>	$9 + 10 =$ <u>19</u>	$7 + 11 =$ <u>18</u>
$7 + 13 =$ <u>20</u>	$2 + 8 =$ <u>10</u>	$5 + 6 =$ <u>11</u>	$2 + 15 =$ <u>17</u>	$2 + 13 =$ <u>15</u>
$17 + 2 =$ <u>19</u>	$3 + 11 =$ <u>14</u>	$5 + 10 =$ <u>15</u>	$8 + 12 =$ <u>20</u>	$7 + 7 =$ <u>14</u>
$9 + 9 =$ <u>18</u>	$9 + 7 =$ <u>16</u>	$9 + 5 =$ <u>14</u>	$6 + 6 =$ <u>12</u>	$16 + 2 =$ <u>18</u>
$6 + 5 =$ <u>11</u>	$11 + 9 =$ <u>20</u>	$9 + 5 =$ <u>14</u>	$16 + 2 =$ <u>18</u>	$7 + 9 =$ <u>16</u>
$4 + 8 =$ <u>12</u>	$9 + 8 =$ <u>17</u>	$13 + 2 =$ <u>15</u>	$14 + 3 =$ <u>17</u>	$6 + 10 =$ <u>16</u>
$3 + 17 =$ <u>20</u>	$6 + 14 =$ <u>20</u>	$8 + 8 =$ <u>16</u>	$6 + 6 =$ <u>12</u>	$6 + 10 =$ <u>16</u>
$9 + 6 =$ <u>15</u>	$7 + 13 =$ <u>20</u>	$16 + 3 =$ <u>19</u>	$13 + 4 =$ <u>17</u>	$3 + 17 =$ <u>20</u>
$11 + 2 =$ <u>13</u>	$11 + 6 =$ <u>17</u>	$9 + 2 =$ <u>11</u>	$4 + 6 =$ <u>10</u>	$3 + 13 =$ <u>16</u>
$11 + 7 =$ <u>18</u>	$8 + 2 =$ <u>10</u>	$7 + 4 =$ <u>11</u>	$8 + 6 =$ <u>14</u>	$14 + 2 =$ <u>16</u>
$6 + 4 =$ <u>10</u>	$3 + 10 =$ <u>13</u>	$7 + 5 =$ <u>12</u>	$11 + 2 =$ <u>13</u>	$6 + 11 =$ <u>17</u>
$2 + 17 =$ <u>19</u>	$16 + 2 =$ <u>18</u>	$12 + 4 =$ <u>16</u>	$10 + 10 =$ <u>20</u>	$15 + 5 =$ <u>20</u>
$13 + 6 =$ <u>19</u>	$7 + 11 =$ <u>18</u>	$12 + 3 =$ <u>15</u>	$16 + 2 =$ <u>18</u>	$5 + 11 =$ <u>16</u>
$8 + 6 =$ <u>14</u>	$12 + 8 =$ <u>20</u>	$9 + 4 =$ <u>13</u>	$18 + 2 =$ <u>20</u>	$5 + 6 =$ <u>11</u>
$4 + 6 =$ <u>10</u>	$9 + 11 =$ <u>20</u>	$4 + 13 =$ <u>17</u>	$4 + 14 =$ <u>18</u>	$3 + 7 =$ <u>10</u>
$7 + 4 =$ <u>11</u>	$13 + 6 =$ <u>19</u>	$10 + 5 =$ <u>15</u>	$8 + 3 =$ <u>11</u>	$5 + 7 =$ <u>12</u>
$3 + 8 =$ <u>11</u>	$2 + 18 =$ <u>20</u>	$10 + 9 =$ <u>19</u>	$6 + 7 =$ <u>13</u>	$7 + 12 =$ <u>19</u>

3-Digit Addition With Regrouping

Name: _____

Date: _____

Add each column from right to left and regroup when a column makes 10 or more.

1.

$$\begin{array}{r} 279 \\ + 660 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 267 \\ + 525 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 168 \\ + 159 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 163 \\ + 817 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 271 \\ + 348 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 475 \\ + 443 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 298 \\ + 245 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 476 \\ + 306 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 192 \\ + 286 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 596 \\ + 226 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 229 \\ + 389 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 179 \\ + 699 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 248 \\ + 325 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 299 \\ + 317 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 389 \\ + 397 \\ \hline \end{array}$$

3-Digit Addition With Regrouping

Answer Key

Add each column from right to left and regroup when a column makes 10 or more.

1.

$$\begin{array}{r} 279 \\ + 660 \\ \hline 939 \end{array}$$

2.

$$\begin{array}{r} 267 \\ + 525 \\ \hline 792 \end{array}$$

3.

$$\begin{array}{r} 168 \\ + 159 \\ \hline 327 \end{array}$$

4.

$$\begin{array}{r} 163 \\ + 817 \\ \hline 980 \end{array}$$

5.

$$\begin{array}{r} 271 \\ + 348 \\ \hline 619 \end{array}$$

6.

$$\begin{array}{r} 475 \\ + 443 \\ \hline 918 \end{array}$$

7.

$$\begin{array}{r} 298 \\ + 245 \\ \hline 543 \end{array}$$

8.

$$\begin{array}{r} 476 \\ + 306 \\ \hline 782 \end{array}$$

9.

$$\begin{array}{r} 192 \\ + 286 \\ \hline 478 \end{array}$$

10.

$$\begin{array}{r} 596 \\ + 226 \\ \hline 822 \end{array}$$

11.

$$\begin{array}{r} 229 \\ + 389 \\ \hline 618 \end{array}$$

12.

$$\begin{array}{r} 179 \\ + 699 \\ \hline 878 \end{array}$$

13.

$$\begin{array}{r} 248 \\ + 325 \\ \hline 573 \end{array}$$

14.

$$\begin{array}{r} 299 \\ + 317 \\ \hline 616 \end{array}$$

15.

$$\begin{array}{r} 389 \\ + 397 \\ \hline 786 \end{array}$$

Addition Word Problems With Bigger Numbers

Name: _____ Date: _____

Read each story, line up the numbers and add.

1. A baker made 517 muffins in the morning and 177 muffins in the afternoon. How many muffins did the baker make?

Answer: _____

2. Zoe collected 546 shells on Saturday and 360 shells on Sunday. How many shells did Zoe collect?

Answer: _____

3. Nora scored 395 points in the first game and 147 points in the second game. What was the total score?

Answer: _____

4. Jack read 231 pages on Monday and 210 pages on Tuesday. How many pages did Jack read in all?

Answer: _____

5. A farm has 469 chickens and 298 ducks. How many birds live on the farm?

Answer: _____

6. There are 565 apples in one basket and 299 apples in another. How many apples are there in all?

Answer: _____

Addition Word Problems With Bigger Numbers

Answer Key

Read each story, line up the numbers and add.

1. A baker made 517 muffins in the morning and 177 muffins in the afternoon. How many muffins did the baker make?

Answer: 694

2. Zoe collected 546 shells on Saturday and 360 shells on Sunday. How many shells did Zoe collect?

Answer: 906

3. Nora scored 395 points in the first game and 147 points in the second game. What was the total score?

Answer: 542

4. Jack read 231 pages on Monday and 210 pages on Tuesday. How many pages did Jack read in all?

Answer: 441

5. A farm has 469 chickens and 298 ducks. How many birds live on the farm?

Answer: 767

6. There are 565 apples in one basket and 299 apples in another. How many apples are there in all?

Answer: 864

4-Digit Addition

Name: _____

Date: _____

Line up the place values and add from right to left.

1.

$$\begin{array}{r} 4509 \\ + 1822 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 2704 \\ + 4017 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 2637 \\ + 2578 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 4233 \\ + 4117 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 2866 \\ + 1937 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 4691 \\ + 3734 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 1337 \\ + 1334 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 1515 \\ + 2174 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 1000 \\ + 1096 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 1877 \\ + 1512 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 3320 \\ + 1692 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 3964 \\ + 1095 \\ \hline \end{array}$$

4-Digit Addition

Answer Key

Line up the place values and add from right to left.

1.

$$\begin{array}{r} 4509 \\ + 1822 \\ \hline 6331 \end{array}$$

2.

$$\begin{array}{r} 2704 \\ + 4017 \\ \hline 6721 \end{array}$$

3.

$$\begin{array}{r} 2637 \\ + 2578 \\ \hline 5215 \end{array}$$

4.

$$\begin{array}{r} 4233 \\ + 4117 \\ \hline 8350 \end{array}$$

5.

$$\begin{array}{r} 2866 \\ + 1937 \\ \hline 4803 \end{array}$$

6.

$$\begin{array}{r} 4691 \\ + 3734 \\ \hline 8425 \end{array}$$

7.

$$\begin{array}{r} 1337 \\ + 1334 \\ \hline 2671 \end{array}$$

8.

$$\begin{array}{r} 1515 \\ + 2174 \\ \hline 3689 \end{array}$$

9.

$$\begin{array}{r} 1000 \\ + 1096 \\ \hline 2096 \end{array}$$

10.

$$\begin{array}{r} 1877 \\ + 1512 \\ \hline 3389 \end{array}$$

11.

$$\begin{array}{r} 3320 \\ + 1692 \\ \hline 5012 \end{array}$$

12.

$$\begin{array}{r} 3964 \\ + 1095 \\ \hline 5059 \end{array}$$

Picture Subtraction Within 5

Name: _____

Date: _____

Cross out the pictures you take away, then count what is left.

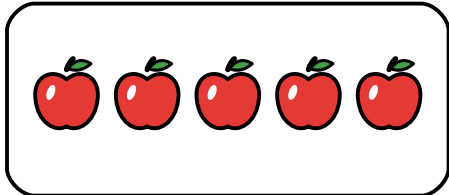
1.



Cross out 1.

$$4 - 1 =$$

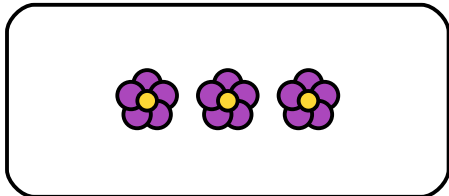
2.



Cross out 1.

$$5 - 1 =$$

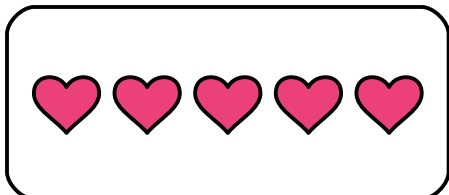
3.



Cross out 1.

$$3 - 1 =$$

4.



Cross out 2.

$$5 - 2 =$$

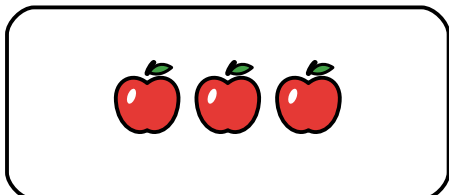
5.



Cross out 1.

$$2 - 1 =$$

6.



Cross out 2.

$$3 - 2 =$$

Picture Subtraction Within 5

Answer Key

Cross out the pictures you take away, then count what is left.

1.

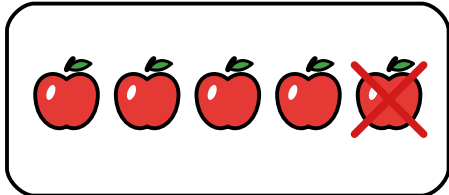


Cross out 1.

$$4 - 1 =$$

3

2.

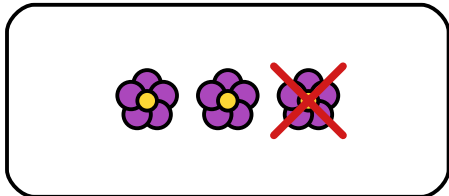


Cross out 1.

$$5 - 1 =$$

4

3.

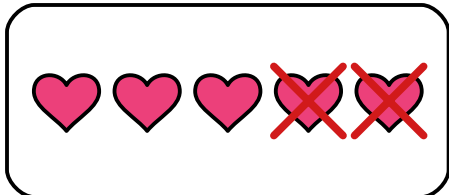


Cross out 1.

$$3 - 1 =$$

2

4.

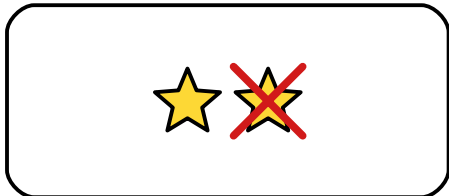


Cross out 2.

$$5 - 2 =$$

3

5.

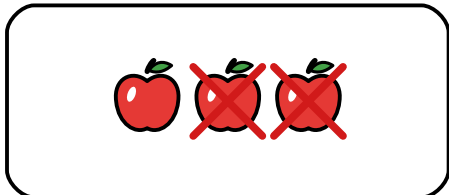


Cross out 1.

$$2 - 1 =$$

1

6.



Cross out 2.

$$3 - 2 =$$

1

Cross Out Subtraction Within 10

Name: _____

Date: _____

Cross out the pictures you take away, then count what is left.

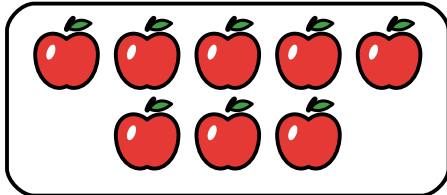
1.



Cross out 2.

$$3 - 2 =$$

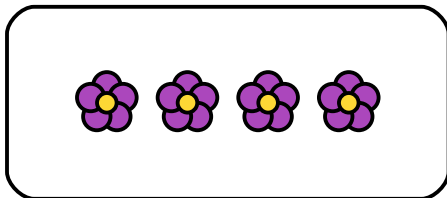
2.



Cross out 6.

$$8 - 6 =$$

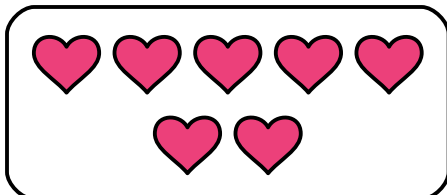
3.



Cross out 2.

$$4 - 2 =$$

4.



Cross out 1.

$$7 - 1 =$$

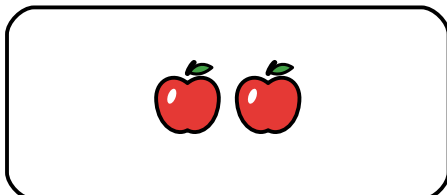
5.



Cross out 5.

$$6 - 5 =$$

6.



Cross out 1.

$$2 - 1 =$$

Cross Out Subtraction Within 10

Answer Key

Cross out the pictures you take away, then count what is left.

1.

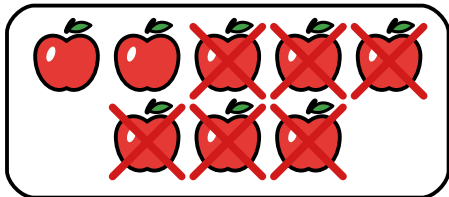


Cross out 2.

$$3 - 2 =$$

1

2.

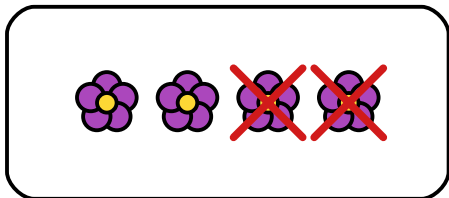


Cross out 6.

$$8 - 6 =$$

2

3.

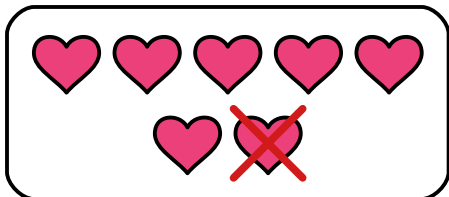


Cross out 2.

$$4 - 2 =$$

2

4.

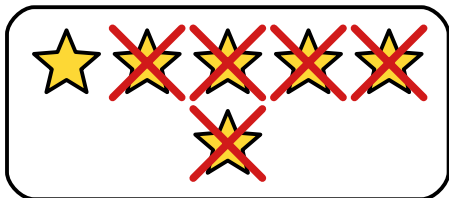


Cross out 1.

$$7 - 1 =$$

6

5.

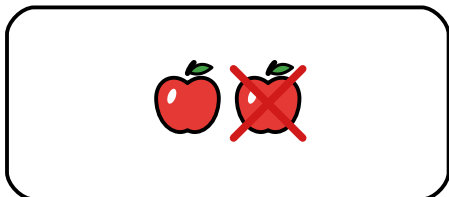


Cross out 5.

$$6 - 5 =$$

1

6.



Cross out 1.

$$2 - 1 =$$

1

Subtraction Facts to 10

Name: _____ Date: _____

Solve each subtraction fact.

1. $3 - 1 =$ _____ 2. $5 - 4 =$ _____ 3. $6 - 5 =$ _____

4. $10 - 9 =$ _____ 5. $10 - 5 =$ _____ 6. $10 - 6 =$ _____

7. $10 - 4 =$ _____ 8. $7 - 3 =$ _____ 9. $6 - 4 =$ _____

10. $2 - 2 =$ _____ 11. $4 - 0 =$ _____ 12. $6 - 6 =$ _____

13. $2 - 1 =$ _____ 14. $3 - 3 =$ _____ 15. $6 - 3 =$ _____

16. $9 - 4 =$ _____ 17. $7 - 6 =$ _____ 18. $7 - 7 =$ _____

19. $7 - 1 =$ _____ 20. $10 - 3 =$ _____ 21. $8 - 8 =$ _____

22. $5 - 5 =$ _____ 23. $4 - 3 =$ _____ 24. $10 - 1 =$ _____

25. $8 - 4 =$ _____ 26. $6 - 2 =$ _____ 27. $4 - 1 =$ _____

28. $5 - 0 =$ _____ 29. $10 - 10 =$ _____ 30. $2 - 0 =$ _____

Subtraction Facts to 10

Answer Key

Solve each subtraction fact.

1. $3 - 1 = \underline{2}$ 2. $5 - 4 = \underline{1}$ 3. $6 - 5 = \underline{1}$

4. $10 - 9 = \underline{1}$ 5. $10 - 5 = \underline{5}$ 6. $10 - 6 = \underline{4}$

7. $10 - 4 = \underline{6}$ 8. $7 - 3 = \underline{4}$ 9. $6 - 4 = \underline{2}$

10. $2 - 2 = \underline{0}$ 11. $4 - 0 = \underline{4}$ 12. $6 - 6 = \underline{0}$

13. $2 - 1 = \underline{1}$ 14. $3 - 3 = \underline{0}$ 15. $6 - 3 = \underline{3}$

16. $9 - 4 = \underline{5}$ 17. $7 - 6 = \underline{1}$ 18. $7 - 7 = \underline{0}$

19. $7 - 1 = \underline{6}$ 20. $10 - 3 = \underline{7}$ 21. $8 - 8 = \underline{0}$

22. $5 - 5 = \underline{0}$ 23. $4 - 3 = \underline{1}$ 24. $10 - 1 = \underline{9}$

25. $8 - 4 = \underline{4}$ 26. $6 - 2 = \underline{4}$ 27. $4 - 1 = \underline{3}$

28. $5 - 0 = \underline{5}$ 29. $10 - 10 = \underline{0}$ 30. $2 - 0 = \underline{2}$

Vertical Subtraction to 10

Name: _____

Date: _____

Subtract the bottom number from the top number.

1.

$$\begin{array}{r} 4 \\ - 0 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 3 \\ - 0 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 2 \\ - 0 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 10 \\ - 10 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

Vertical Subtraction to 10

Answer Key

Subtract the bottom number from the top number.

1.

$$\begin{array}{r} 4 \\ - 0 \\ \hline 4 \end{array}$$

2.

$$\begin{array}{r} 10 \\ - 9 \\ \hline 1 \end{array}$$

3.

$$\begin{array}{r} 9 \\ - 0 \\ \hline 9 \end{array}$$

4.

$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

5.

$$\begin{array}{r} 3 \\ - 0 \\ \hline 3 \end{array}$$

6.

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

7.

$$\begin{array}{r} 10 \\ - 1 \\ \hline 9 \end{array}$$

8.

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

9.

$$\begin{array}{r} 8 \\ - 4 \\ \hline 4 \end{array}$$

10.

$$\begin{array}{r} 7 \\ - 3 \\ \hline 4 \end{array}$$

11.

$$\begin{array}{r} 2 \\ - 0 \\ \hline 2 \end{array}$$

12.

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

13.

$$\begin{array}{r} 8 \\ - 0 \\ \hline 8 \end{array}$$

14.

$$\begin{array}{r} 4 \\ - 1 \\ \hline 3 \end{array}$$

15.

$$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$$

16.

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

17.

$$\begin{array}{r} 10 \\ - 10 \\ \hline 0 \end{array}$$

18.

$$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$$

19.

$$\begin{array}{r} 4 \\ - 3 \\ \hline 1 \end{array}$$

20.

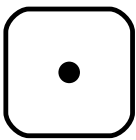
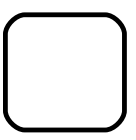
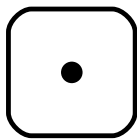
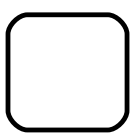
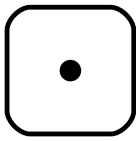
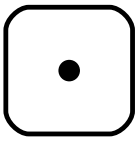
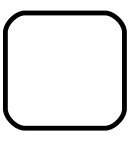
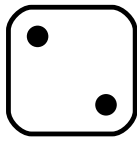
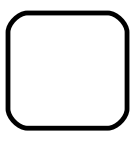
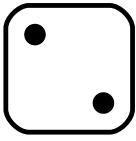
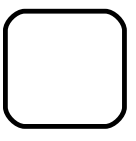
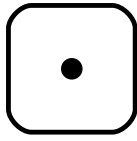
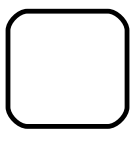
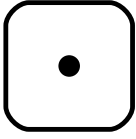
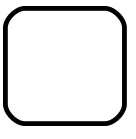
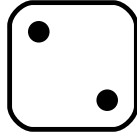
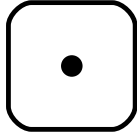
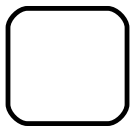
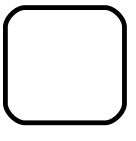
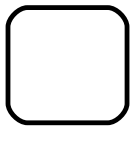
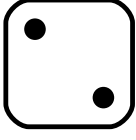
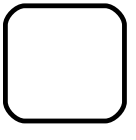
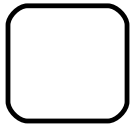
$$\begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array}$$

Dice Subtraction

Name: _____

Date: _____

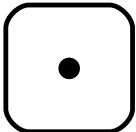
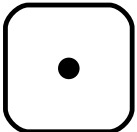
Take the smaller die away from the bigger one.

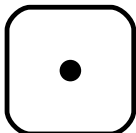
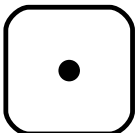
- | | |
|---|--|
| 1.  -  =  | 2.  -  =  |
| 3.  -  =  | 4.  -  =  |
| 5.  -  =  | 6.  -  =  |
| 7.  -  =  | 8.  -  =  |
| 9.  -  =  | 10.  -  =  |
| 11.  -  =  | 12.  -  =  |

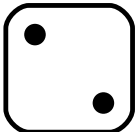
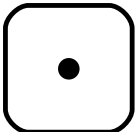
Dice Subtraction

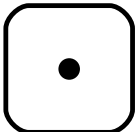
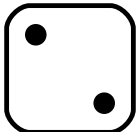
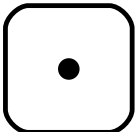
Answer Key

Take the smaller die away from the bigger one.

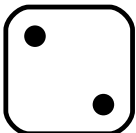
1.  -  =  2.  -  = 

3.  -  =  4.  -  = 

5.  -  =  6.  -  = 

7.  -  =  8.  -  = 

9.  -  =  10.  -  = 

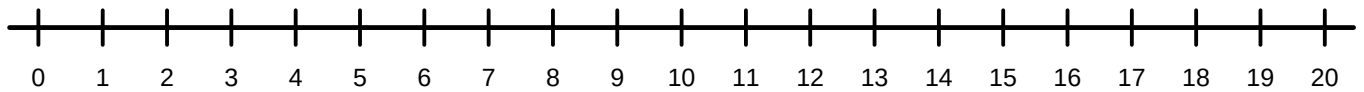
11.  -  =  12.  -  = 

Number Line Subtraction

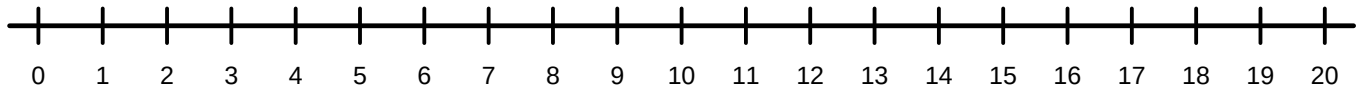
Name: _____ Date: _____

Start at the first number and hop back on the number line.

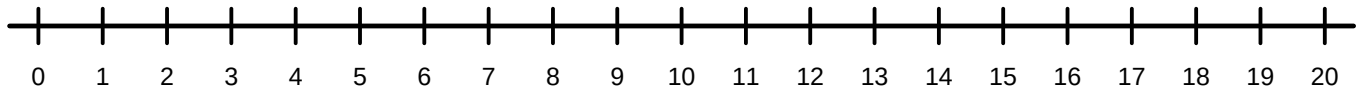
1. $15 - 3 =$ _____



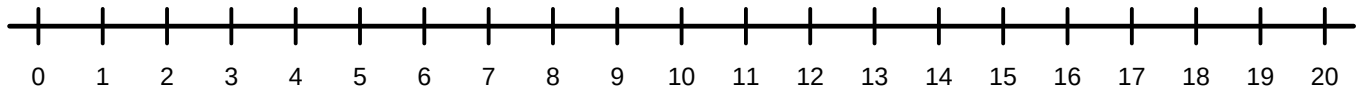
2. $14 - 6 =$ _____



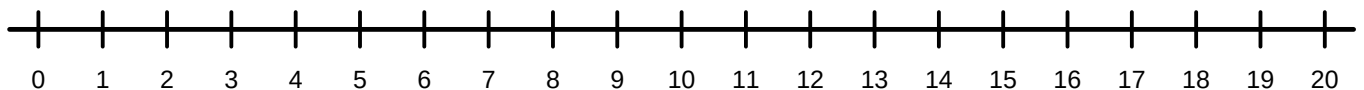
3. $11 - 3 =$ _____



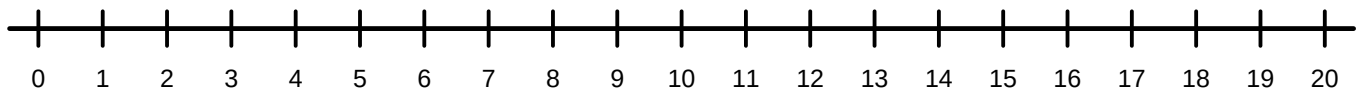
4. $7 - 7 =$ _____



5. $8 - 4 =$ _____



6. $11 - 7 =$ _____

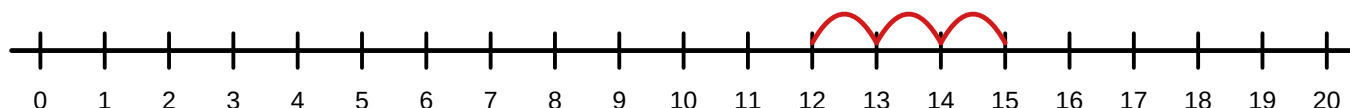


Number Line Subtraction

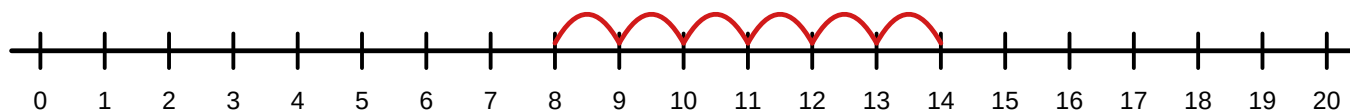
Answer Key

Start at the first number and hop back on the number line.

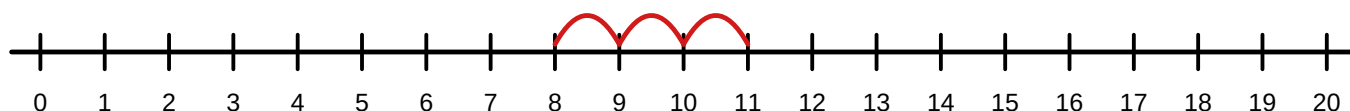
1. $15 - 3 = \underline{12}$



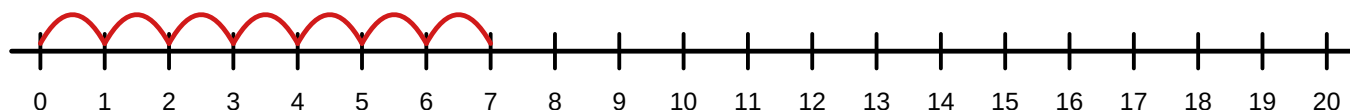
2. $14 - 6 = \underline{8}$



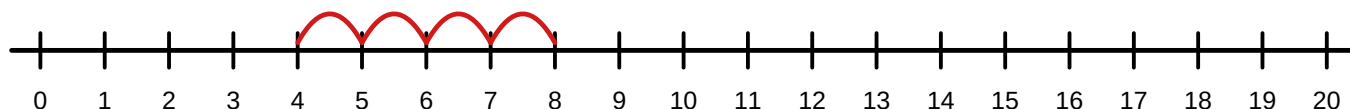
3. $11 - 3 = \underline{8}$



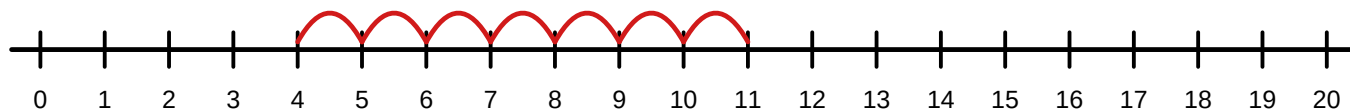
4. $7 - 7 = \underline{0}$



5. $8 - 4 = \underline{4}$



6. $11 - 7 = \underline{4}$



Missing Number Subtraction

Name: _____ Date: _____

Find the missing number in each subtraction sentence.

1. $5 - \underline{\quad} = 2$

2. $\underline{\quad} - 1 = 4$

3. $4 - \underline{\quad} = 2$

4. $9 - \underline{\quad} = 1$

5. $4 - \underline{\quad} = 1$

6. $\underline{\quad} - 2 = 8$

7. $5 - \underline{\quad} = 0$

8. $\underline{\quad} - 8 = 2$

9. $8 - \underline{\quad} = 7$

10. $12 - \underline{\quad} = 1$

11. $10 - \underline{\quad} = 4$

12. $5 - \underline{\quad} = 1$

13. $9 - \underline{\quad} = 6$

14. $6 - \underline{\quad} = 2$

15. $\underline{\quad} - 6 = 6$

16. $8 - \underline{\quad} = 6$

17. $\underline{\quad} - 6 = 0$

18. $\underline{\quad} - 3 = 8$

19. $\underline{\quad} - 4 = 5$

20. $12 - \underline{\quad} = 11$

21. $\underline{\quad} - 4 = 1$

22. $9 - \underline{\quad} = 3$

23. $\underline{\quad} - 3 = 4$

24. $10 - \underline{\quad} = 2$

Missing Number Subtraction

Answer Key

Find the missing number in each subtraction sentence.

1. $5 - \underline{3} = 2$

2. $\underline{5} - 1 = 4$

3. $4 - \underline{2} = 2$

4. $9 - \underline{8} = 1$

5. $4 - \underline{3} = 1$

6. $\underline{10} - 2 = 8$

7. $5 - \underline{5} = 0$

8. $\underline{10} - 8 = 2$

9. $8 - \underline{1} = 7$

10. $12 - \underline{11} = 1$

11. $10 - \underline{6} = 4$

12. $5 - \underline{4} = 1$

13. $9 - \underline{3} = 6$

14. $6 - \underline{4} = 2$

15. $\underline{12} - 6 = 6$

16. $8 - \underline{2} = 6$

17. $\underline{6} - 6 = 0$

18. $\underline{11} - 3 = 8$

19. $\underline{9} - 4 = 5$

20. $12 - \underline{1} = 11$

21. $\underline{5} - 4 = 1$

22. $9 - \underline{6} = 3$

23. $\underline{7} - 3 = 4$

24. $10 - \underline{8} = 2$

Subtraction Within 20

Name: _____

Date: _____

Solve each problem. Count back or think addition!

1. $11 - 6 =$ _____ 2. $16 - 12 =$ _____ 3. $20 - 20 =$ _____

4. $20 - 12 =$ _____ 5. $16 - 6 =$ _____ 6. $17 - 1 =$ _____

7. $19 - 17 =$ _____ 8. $13 - 6 =$ _____ 9. $14 - 1 =$ _____

10. $11 - 11 =$ _____ 11. $17 - 13 =$ _____ 12. $16 - 5 =$ _____

13. $20 - 5 =$ _____ 14. $17 - 8 =$ _____ 15. $12 - 3 =$ _____

16. $15 - 14 =$ _____ 17. $14 - 4 =$ _____ 18. $20 - 15 =$ _____

19. $15 - 2 =$ _____ 20. $18 - 6 =$ _____ 21. $14 - 3 =$ _____

22. $11 - 9 =$ _____ 23. $12 - 4 =$ _____ 24. $18 - 12 =$ _____

25. $16 - 15 =$ _____ 26. $18 - 1 =$ _____ 27. $13 - 5 =$ _____

28. $18 - 13 =$ _____ 29. $15 - 5 =$ _____ 30. $18 - 7 =$ _____

Subtraction Within 20

Answer Key

Solve each problem. Count back or think addition!

1. $11 - 6 = \underline{5}$ 2. $16 - 12 = \underline{4}$ 3. $20 - 20 = \underline{0}$

4. $20 - 12 = \underline{8}$ 5. $16 - 6 = \underline{10}$ 6. $17 - 1 = \underline{16}$

7. $19 - 17 = \underline{2}$ 8. $13 - 6 = \underline{7}$ 9. $14 - 1 = \underline{13}$

10. $11 - 11 = \underline{0}$ 11. $17 - 13 = \underline{4}$ 12. $16 - 5 = \underline{11}$

13. $20 - 5 = \underline{15}$ 14. $17 - 8 = \underline{9}$ 15. $12 - 3 = \underline{9}$

16. $15 - 14 = \underline{1}$ 17. $14 - 4 = \underline{10}$ 18. $20 - 15 = \underline{5}$

19. $15 - 2 = \underline{13}$ 20. $18 - 6 = \underline{12}$ 21. $14 - 3 = \underline{11}$

22. $11 - 9 = \underline{2}$ 23. $12 - 4 = \underline{8}$ 24. $18 - 12 = \underline{6}$

25. $16 - 15 = \underline{1}$ 26. $18 - 1 = \underline{17}$ 27. $13 - 5 = \underline{8}$

28. $18 - 13 = \underline{5}$ 29. $15 - 5 = \underline{10}$ 30. $18 - 7 = \underline{11}$

Subtracting Tens

Name: _____ Date: _____

Subtract the tens. Think: 7 tens take away 3 tens = 4 tens.

1. $50 - 30 = \underline{\quad}$ 2. $70 - 20 = \underline{\quad}$ 3. $70 - 50 = \underline{\quad}$

4. $70 - 10 = \underline{\quad}$ 5. $30 - 10 = \underline{\quad}$ 6. $20 - 10 = \underline{\quad}$

7. $60 - 60 = \underline{\quad}$ 8. $20 - 20 = \underline{\quad}$ 9. $70 - 70 = \underline{\quad}$

10. $90 - 50 = \underline{\quad}$ 11. $80 - 40 = \underline{\quad}$ 12. $90 - 20 = \underline{\quad}$

13. $60 - 40 = \underline{\quad}$ 14. $40 - 30 = \underline{\quad}$ 15. $90 - 10 = \underline{\quad}$

16. $30 - 30 = \underline{\quad}$ 17. $60 - 50 = \underline{\quad}$ 18. $50 - 20 = \underline{\quad}$

19. $80 - 30 = \underline{\quad}$ 20. $40 - 40 = \underline{\quad}$ 21. $50 - 10 = \underline{\quad}$

22. $90 - 60 = \underline{\quad}$ 23. $30 - 20 = \underline{\quad}$ 24. $70 - 60 = \underline{\quad}$

Subtracting Tens

Answer Key

Subtract the tens. Think: 7 tens take away 3 tens = 4 tens.

1. $50 - 30 = \underline{20}$ 2. $70 - 20 = \underline{50}$ 3. $70 - 50 = \underline{20}$

4. $70 - 10 = \underline{60}$ 5. $30 - 10 = \underline{20}$ 6. $20 - 10 = \underline{10}$

7. $60 - 60 = \underline{0}$ 8. $20 - 20 = \underline{0}$ 9. $70 - 70 = \underline{0}$

10. $90 - 50 = \underline{40}$ 11. $80 - 40 = \underline{40}$ 12. $90 - 20 = \underline{70}$

13. $60 - 40 = \underline{20}$ 14. $40 - 30 = \underline{10}$ 15. $90 - 10 = \underline{80}$

16. $30 - 30 = \underline{0}$ 17. $60 - 50 = \underline{10}$ 18. $50 - 20 = \underline{30}$

19. $80 - 30 = \underline{50}$ 20. $40 - 40 = \underline{0}$ 21. $50 - 10 = \underline{40}$

22. $90 - 60 = \underline{30}$ 23. $30 - 20 = \underline{10}$ 24. $70 - 60 = \underline{10}$

2-Digit Subtraction Without Regrouping

Name: _____

Date: _____

Subtract the ones, then the tens. No borrowing needed.

1.

$$\begin{array}{r} 96 \\ - 72 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 73 \\ - 60 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 68 \\ - 57 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 99 \\ - 29 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 97 \\ - 80 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 77 \\ - 50 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 96 \\ - 85 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 88 \\ - 23 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 86 \\ - 41 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 56 \\ - 31 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 75 \\ - 62 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 59 \\ - 42 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 57 \\ - 33 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 85 \\ - 32 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 93 \\ - 61 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 41 \\ - 30 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 66 \\ - 21 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 95 \\ - 32 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 68 \\ - 26 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 61 \\ - 60 \\ \hline \end{array}$$

2-Digit Subtraction Without Regrouping

Answer Key

Subtract the ones, then the tens. No borrowing needed.

1.

$$\begin{array}{r} 96 \\ - 72 \\ \hline 24 \end{array}$$

2.

$$\begin{array}{r} 73 \\ - 60 \\ \hline 13 \end{array}$$

3.

$$\begin{array}{r} 68 \\ - 57 \\ \hline 11 \end{array}$$

4.

$$\begin{array}{r} 99 \\ - 29 \\ \hline 70 \end{array}$$

5.

$$\begin{array}{r} 97 \\ - 80 \\ \hline 17 \end{array}$$

6.

$$\begin{array}{r} 77 \\ - 50 \\ \hline 27 \end{array}$$

7.

$$\begin{array}{r} 96 \\ - 85 \\ \hline 11 \end{array}$$

8.

$$\begin{array}{r} 88 \\ - 23 \\ \hline 65 \end{array}$$

9.

$$\begin{array}{r} 86 \\ - 41 \\ \hline 45 \end{array}$$

10.

$$\begin{array}{r} 56 \\ - 31 \\ \hline 25 \end{array}$$

11.

$$\begin{array}{r} 75 \\ - 62 \\ \hline 13 \end{array}$$

12.

$$\begin{array}{r} 59 \\ - 42 \\ \hline 17 \end{array}$$

13.

$$\begin{array}{r} 57 \\ - 33 \\ \hline 24 \end{array}$$

14.

$$\begin{array}{r} 85 \\ - 32 \\ \hline 53 \end{array}$$

15.

$$\begin{array}{r} 93 \\ - 61 \\ \hline 32 \end{array}$$

16.

$$\begin{array}{r} 41 \\ - 30 \\ \hline 11 \end{array}$$

17.

$$\begin{array}{r} 66 \\ - 21 \\ \hline 45 \end{array}$$

18.

$$\begin{array}{r} 95 \\ - 32 \\ \hline 63 \end{array}$$

19.

$$\begin{array}{r} 68 \\ - 26 \\ \hline 42 \end{array}$$

20.

$$\begin{array}{r} 61 \\ - 60 \\ \hline 1 \end{array}$$

2-Digit Subtraction With Regrouping

Name: _____

Date: _____

If the top ones digit is smaller, borrow a ten from the tens column.

1.

$$\begin{array}{r} 91 \\ - 68 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 80 \\ - 68 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 91 \\ - 72 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 81 \\ - 32 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 54 \\ - 45 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 30 \\ - 22 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 34 \\ - 26 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 82 \\ - 35 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 42 \\ - 26 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 22 \\ - 19 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 73 \\ - 55 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 94 \\ - 45 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 54 \\ - 18 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 91 \\ - 76 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 83 \\ - 15 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 91 \\ - 15 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 25 \\ - 18 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 75 \\ - 68 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 83 \\ - 78 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 90 \\ - 81 \\ \hline \end{array}$$

2-Digit Subtraction With Regrouping

Answer Key

If the top ones digit is smaller, borrow a ten from the tens column.

1.

$$\begin{array}{r} 91 \\ - 68 \\ \hline 23 \end{array}$$

2.

$$\begin{array}{r} 80 \\ - 68 \\ \hline 12 \end{array}$$

3.

$$\begin{array}{r} 91 \\ - 72 \\ \hline 19 \end{array}$$

4.

$$\begin{array}{r} 81 \\ - 32 \\ \hline 49 \end{array}$$

5.

$$\begin{array}{r} 54 \\ - 45 \\ \hline 9 \end{array}$$

6.

$$\begin{array}{r} 30 \\ - 22 \\ \hline 8 \end{array}$$

7.

$$\begin{array}{r} 34 \\ - 26 \\ \hline 8 \end{array}$$

8.

$$\begin{array}{r} 82 \\ - 35 \\ \hline 47 \end{array}$$

9.

$$\begin{array}{r} 42 \\ - 26 \\ \hline 16 \end{array}$$

10.

$$\begin{array}{r} 22 \\ - 19 \\ \hline 3 \end{array}$$

11.

$$\begin{array}{r} 73 \\ - 55 \\ \hline 18 \end{array}$$

12.

$$\begin{array}{r} 94 \\ - 45 \\ \hline 49 \end{array}$$

13.

$$\begin{array}{r} 54 \\ - 18 \\ \hline 36 \end{array}$$

14.

$$\begin{array}{r} 91 \\ - 76 \\ \hline 15 \end{array}$$

15.

$$\begin{array}{r} 83 \\ - 15 \\ \hline 68 \end{array}$$

16.

$$\begin{array}{r} 91 \\ - 15 \\ \hline 76 \end{array}$$

17.

$$\begin{array}{r} 25 \\ - 18 \\ \hline 7 \end{array}$$

18.

$$\begin{array}{r} 75 \\ - 68 \\ \hline 7 \end{array}$$

19.

$$\begin{array}{r} 83 \\ - 78 \\ \hline 5 \end{array}$$

20.

$$\begin{array}{r} 90 \\ - 81 \\ \hline 9 \end{array}$$

Subtraction Word Problems

Name: _____ Date: _____

Read each story, write the number sentence and solve it.

1. A book has 56 pages. Leo has read 10 pages. How many pages are left to read?

Answer: _____

2. Priya is 30 centimeters tall and Ava is 6 centimeters tall. How much taller is Priya?

Answer: _____

3. Max saved \$59. A board game costs \$18. How much money will Max have left after buying it?

Answer: _____

4. A store had 80 balloons. It sold 11 of them. How many balloons are left?

Answer: _____

5. Zoe had 46 stickers and gave 5 to Ivy. How many stickers does Zoe have left?

Answer: _____

6. The class needs 54 cupcakes for a party. They have baked 28. How many more cupcakes do they need?

Answer: _____

Subtraction Word Problems

Answer Key

Read each story, write the number sentence and solve it.

1. A book has 56 pages. Leo has read 10 pages. How many pages are left to read?

Answer: 46

2. Priya is 30 centimeters tall and Ava is 6 centimeters tall. How much taller is Priya?

Answer: 24

3. Max saved \$59. A board game costs \$18. How much money will Max have left after buying it?

Answer: 41

4. A store had 80 balloons. It sold 11 of them. How many balloons are left?

Answer: 69

5. Zoe had 46 stickers and gave 5 to Ivy. How many stickers does Zoe have left?

Answer: 41

6. The class needs 54 cupcakes for a party. They have baked 28. How many more cupcakes do they need?

Answer: 26

100 Subtraction Facts Timed Test

Name: _____

Date: _____

How many can you solve in 5 minutes?

$10 - 5 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

$5 - 2 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

$5 - 3 = \underline{\quad}$

$5 - 2 = \underline{\quad}$

$9 - 0 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$6 - 4 = \underline{\quad}$

$17 - 11 = \underline{\quad}$

$16 - 16 = \underline{\quad}$

$18 - 2 = \underline{\quad}$

$11 - 9 = \underline{\quad}$

$9 - 0 = \underline{\quad}$

$16 - 9 = \underline{\quad}$

$19 - 6 = \underline{\quad}$

$7 - 1 = \underline{\quad}$

$18 - 2 = \underline{\quad}$

$13 - 3 = \underline{\quad}$

$12 - 0 = \underline{\quad}$

$13 - 13 = \underline{\quad}$

$4 - 1 = \underline{\quad}$

$4 - 1 = \underline{\quad}$

$4 - 3 = \underline{\quad}$

$5 - 5 = \underline{\quad}$

$7 - 3 = \underline{\quad}$

$4 - 3 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$7 - 3 = \underline{\quad}$

$19 - 19 = \underline{\quad}$

$5 - 2 = \underline{\quad}$

$15 - 12 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

$7 - 3 = \underline{\quad}$

$19 - 18 = \underline{\quad}$

$11 - 10 = \underline{\quad}$

$5 - 4 = \underline{\quad}$

$6 - 4 = \underline{\quad}$

$10 - 2 = \underline{\quad}$

$5 - 2 = \underline{\quad}$

$15 - 0 = \underline{\quad}$

$17 - 6 = \underline{\quad}$

$9 - 0 = \underline{\quad}$

$14 - 13 = \underline{\quad}$

$9 - 1 = \underline{\quad}$

$6 - 5 = \underline{\quad}$

$6 - 1 = \underline{\quad}$

$14 - 2 = \underline{\quad}$

$12 - 8 = \underline{\quad}$

$6 - 1 = \underline{\quad}$

$4 - 1 = \underline{\quad}$

$16 - 11 = \underline{\quad}$

$20 - 8 = \underline{\quad}$

$13 - 12 = \underline{\quad}$

$8 - 3 = \underline{\quad}$

$9 - 0 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

$15 - 3 = \underline{\quad}$

$9 - 7 = \underline{\quad}$

$12 - 3 = \underline{\quad}$

$7 - 2 = \underline{\quad}$

$6 - 2 = \underline{\quad}$

$16 - 6 = \underline{\quad}$

$7 - 4 = \underline{\quad}$

$8 - 8 = \underline{\quad}$

$16 - 15 = \underline{\quad}$

$12 - 8 = \underline{\quad}$

$20 - 18 = \underline{\quad}$

$11 - 7 = \underline{\quad}$

$7 - 5 = \underline{\quad}$

$17 - 16 = \underline{\quad}$

$16 - 5 = \underline{\quad}$

$11 - 11 = \underline{\quad}$

$13 - 12 = \underline{\quad}$

$11 - 10 = \underline{\quad}$

$5 - 3 = \underline{\quad}$

$20 - 5 = \underline{\quad}$

$4 - 1 = \underline{\quad}$

$14 - 10 = \underline{\quad}$

$13 - 13 = \underline{\quad}$

$10 - 0 = \underline{\quad}$

$11 - 7 = \underline{\quad}$

$8 - 6 = \underline{\quad}$

$4 - 1 = \underline{\quad}$

$11 - 10 = \underline{\quad}$

$14 - 0 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$15 - 2 = \underline{\quad}$

$20 - 19 = \underline{\quad}$

$16 - 14 = \underline{\quad}$

$11 - 0 = \underline{\quad}$

$9 - 6 = \underline{\quad}$

$6 - 3 = \underline{\quad}$

$4 - 3 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$15 - 12 = \underline{\quad}$

$12 - 1 = \underline{\quad}$

$10 - 6 = \underline{\quad}$

100 Subtraction Facts Timed Test

Answer Key

How many can you solve in 5 minutes?

10 - 5 = <u>5</u>	10 - 3 = <u>7</u>	5 - 2 = <u>3</u>	14 - 5 = <u>9</u>	5 - 3 = <u>2</u>
5 - 2 = <u>3</u>	9 - 0 = <u>9</u>	15 - 8 = <u>7</u>	6 - 4 = <u>2</u>	17 - 11 = <u>6</u>
16 - 16 = <u>0</u>	18 - 2 = <u>16</u>	11 - 9 = <u>2</u>	9 - 0 = <u>9</u>	16 - 9 = <u>7</u>
19 - 6 = <u>13</u>	7 - 1 = <u>6</u>	18 - 2 = <u>16</u>	13 - 3 = <u>10</u>	12 - 0 = <u>12</u>
13 - 13 = <u>0</u>	4 - 1 = <u>3</u>	4 - 1 = <u>3</u>	4 - 3 = <u>1</u>	5 - 5 = <u>0</u>
7 - 3 = <u>4</u>	4 - 3 = <u>1</u>	11 - 5 = <u>6</u>	13 - 4 = <u>9</u>	7 - 3 = <u>4</u>
19 - 19 = <u>0</u>	5 - 2 = <u>3</u>	15 - 12 = <u>3</u>	9 - 5 = <u>4</u>	7 - 3 = <u>4</u>
19 - 18 = <u>1</u>	11 - 10 = <u>1</u>	5 - 4 = <u>1</u>	6 - 4 = <u>2</u>	10 - 2 = <u>8</u>
5 - 2 = <u>3</u>	15 - 0 = <u>15</u>	17 - 6 = <u>11</u>	9 - 0 = <u>9</u>	14 - 13 = <u>1</u>
9 - 1 = <u>8</u>	6 - 5 = <u>1</u>	6 - 1 = <u>5</u>	14 - 2 = <u>12</u>	12 - 8 = <u>4</u>
6 - 1 = <u>5</u>	4 - 1 = <u>3</u>	16 - 11 = <u>5</u>	20 - 8 = <u>12</u>	13 - 12 = <u>1</u>
8 - 3 = <u>5</u>	9 - 0 = <u>9</u>	15 - 6 = <u>9</u>	9 - 5 = <u>4</u>	15 - 3 = <u>12</u>
9 - 7 = <u>2</u>	12 - 3 = <u>9</u>	7 - 2 = <u>5</u>	6 - 2 = <u>4</u>	16 - 6 = <u>10</u>
7 - 4 = <u>3</u>	8 - 8 = <u>0</u>	16 - 15 = <u>1</u>	12 - 8 = <u>4</u>	20 - 18 = <u>2</u>
11 - 7 = <u>4</u>	7 - 5 = <u>2</u>	17 - 16 = <u>1</u>	16 - 5 = <u>11</u>	11 - 11 = <u>0</u>
13 - 12 = <u>1</u>	11 - 10 = <u>1</u>	5 - 3 = <u>2</u>	20 - 5 = <u>15</u>	4 - 1 = <u>3</u>
14 - 10 = <u>4</u>	13 - 13 = <u>0</u>	10 - 0 = <u>10</u>	11 - 7 = <u>4</u>	8 - 6 = <u>2</u>
4 - 1 = <u>3</u>	11 - 10 = <u>1</u>	14 - 0 = <u>14</u>	13 - 4 = <u>9</u>	15 - 2 = <u>13</u>
20 - 19 = <u>1</u>	16 - 14 = <u>2</u>	11 - 0 = <u>11</u>	9 - 6 = <u>3</u>	6 - 3 = <u>3</u>
4 - 3 = <u>1</u>	13 - 6 = <u>7</u>	15 - 12 = <u>3</u>	12 - 1 = <u>11</u>	10 - 6 = <u>4</u>

3-Digit Subtraction With Regrouping

Name: _____

Date: _____

Subtract each column from right to left. Regroup when you need to.

1.

$$\begin{array}{r} 793 \\ - 206 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 572 \\ - 398 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 926 \\ - 870 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 583 \\ - 208 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 811 \\ - 777 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 995 \\ - 739 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 809 \\ - 790 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 454 \\ - 259 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 492 \\ - 186 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 943 \\ - 619 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 869 \\ - 496 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 705 \\ - 452 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 316 \\ - 169 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 644 \\ - 485 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 717 \\ - 548 \\ \hline \end{array}$$

3-Digit Subtraction With Regrouping

Answer Key

Subtract each column from right to left. Regroup when you need to.

1.

$$\begin{array}{r} 793 \\ - 206 \\ \hline 587 \end{array}$$

2.

$$\begin{array}{r} 572 \\ - 398 \\ \hline 174 \end{array}$$

3.

$$\begin{array}{r} 926 \\ - 870 \\ \hline 56 \end{array}$$

4.

$$\begin{array}{r} 583 \\ - 208 \\ \hline 375 \end{array}$$

5.

$$\begin{array}{r} 811 \\ - 777 \\ \hline 34 \end{array}$$

6.

$$\begin{array}{r} 995 \\ - 739 \\ \hline 256 \end{array}$$

7.

$$\begin{array}{r} 809 \\ - 790 \\ \hline 19 \end{array}$$

8.

$$\begin{array}{r} 454 \\ - 259 \\ \hline 195 \end{array}$$

9.

$$\begin{array}{r} 492 \\ - 186 \\ \hline 306 \end{array}$$

10.

$$\begin{array}{r} 943 \\ - 619 \\ \hline 324 \end{array}$$

11.

$$\begin{array}{r} 869 \\ - 496 \\ \hline 373 \end{array}$$

12.

$$\begin{array}{r} 705 \\ - 452 \\ \hline 253 \end{array}$$

13.

$$\begin{array}{r} 316 \\ - 169 \\ \hline 147 \end{array}$$

14.

$$\begin{array}{r} 644 \\ - 485 \\ \hline 159 \end{array}$$

15.

$$\begin{array}{r} 717 \\ - 548 \\ \hline 169 \end{array}$$

Subtraction Across Zeros

Name: _____

Date: _____

Regroup across the zeros: borrow from the hundreds, then the tens.

1.

$$\begin{array}{r} 704 \\ - 184 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 800 \\ - 500 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 209 \\ - 140 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 904 \\ - 539 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 607 \\ - 211 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 206 \\ - 111 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 608 \\ - 495 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 704 \\ - 228 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 302 \\ - 158 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 803 \\ - 699 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 404 \\ - 277 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 502 \\ - 132 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 405 \\ - 275 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 305 \\ - 194 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 700 \\ - 583 \\ \hline \end{array}$$

Subtraction Across Zeros

Answer Key

Regroup across the zeros: borrow from the hundreds, then the tens.

1.

$$\begin{array}{r} 704 \\ - 184 \\ \hline 520 \end{array}$$

2.

$$\begin{array}{r} 800 \\ - 500 \\ \hline 300 \end{array}$$

3.

$$\begin{array}{r} 209 \\ - 140 \\ \hline 69 \end{array}$$

4.

$$\begin{array}{r} 904 \\ - 539 \\ \hline 365 \end{array}$$

5.

$$\begin{array}{r} 607 \\ - 211 \\ \hline 396 \end{array}$$

6.

$$\begin{array}{r} 206 \\ - 111 \\ \hline 95 \end{array}$$

7.

$$\begin{array}{r} 608 \\ - 495 \\ \hline 113 \end{array}$$

8.

$$\begin{array}{r} 704 \\ - 228 \\ \hline 476 \end{array}$$

9.

$$\begin{array}{r} 302 \\ - 158 \\ \hline 144 \end{array}$$

10.

$$\begin{array}{r} 803 \\ - 699 \\ \hline 104 \end{array}$$

11.

$$\begin{array}{r} 404 \\ - 277 \\ \hline 127 \end{array}$$

12.

$$\begin{array}{r} 502 \\ - 132 \\ \hline 370 \end{array}$$

13.

$$\begin{array}{r} 405 \\ - 275 \\ \hline 130 \end{array}$$

14.

$$\begin{array}{r} 305 \\ - 194 \\ \hline 111 \end{array}$$

15.

$$\begin{array}{r} 700 \\ - 583 \\ \hline 117 \end{array}$$

Subtraction Word Problems With Bigger Numbers

Name: _____ Date: _____

Read each story carefully, then subtract.

1. The class needs 582 cupcakes for a party. They have baked 250. How many more cupcakes do they need?

Answer: _____

2. A parking lot has 375 spaces. 248 cars are parked there. How many spaces are empty?

Answer: _____

3. Ivy had 425 stickers and gave 198 to Priya. How many stickers does Ivy have left?

Answer: _____

4. Ella saved \$867. A board game costs \$108. How much money will Ella have left after buying it?

Answer: _____

5. A jar held 500 jelly beans. Ella ate 128 of them. How many jelly beans are in the jar now?

Answer: _____

6. Ben has 892 marbles and Priya has 137. How many more marbles does Ben have than Priya?

Answer: _____

Subtraction Word Problems With Bigger Numbers

Answer Key

Read each story carefully, then subtract.

1. The class needs 582 cupcakes for a party. They have baked 250. How many more cupcakes do they need?

Answer: 332

2. A parking lot has 375 spaces. 248 cars are parked there. How many spaces are empty?

Answer: 127

3. Ivy had 425 stickers and gave 198 to Priya. How many stickers does Ivy have left?

Answer: 227

4. Ella saved \$867. A board game costs \$108. How much money will Ella have left after buying it?

Answer: 759

5. A jar held 500 jelly beans. Ella ate 128 of them. How many jelly beans are in the jar now?

Answer: 372

6. Ben has 892 marbles and Priya has 137. How many more marbles does Ben have than Priya?

Answer: 755

4-Digit Subtraction

Name: _____

Date: _____

Line up the place values and subtract from right to left.

1.

$$\begin{array}{r} 7608 \\ - 3091 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 6420 \\ - 3123 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 5948 \\ - 3381 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 7496 \\ - 5692 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 3776 \\ - 1541 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 7363 \\ - 6079 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 5568 \\ - 2073 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 6419 \\ - 6251 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 7861 \\ - 1979 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 5618 \\ - 4825 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 5195 \\ - 2238 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 6040 \\ - 5887 \\ \hline \end{array}$$

4-Digit Subtraction

Answer Key

Line up the place values and subtract from right to left.

1.

$$\begin{array}{r} 7608 \\ - 3091 \\ \hline 4517 \end{array}$$

2.

$$\begin{array}{r} 6420 \\ - 3123 \\ \hline 3297 \end{array}$$

3.

$$\begin{array}{r} 5948 \\ - 3381 \\ \hline 2567 \end{array}$$

4.

$$\begin{array}{r} 7496 \\ - 5692 \\ \hline 1804 \end{array}$$

5.

$$\begin{array}{r} 3776 \\ - 1541 \\ \hline 2235 \end{array}$$

6.

$$\begin{array}{r} 7363 \\ - 6079 \\ \hline 1284 \end{array}$$

7.

$$\begin{array}{r} 5568 \\ - 2073 \\ \hline 3495 \end{array}$$

8.

$$\begin{array}{r} 6419 \\ - 6251 \\ \hline 168 \end{array}$$

9.

$$\begin{array}{r} 7861 \\ - 1979 \\ \hline 5882 \end{array}$$

10.

$$\begin{array}{r} 5618 \\ - 4825 \\ \hline 793 \end{array}$$

11.

$$\begin{array}{r} 5195 \\ - 2238 \\ \hline 2957 \end{array}$$

12.

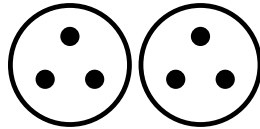
$$\begin{array}{r} 6040 \\ - 5887 \\ \hline 153 \end{array}$$

Equal Groups Multiplication

Name: _____ Date: _____

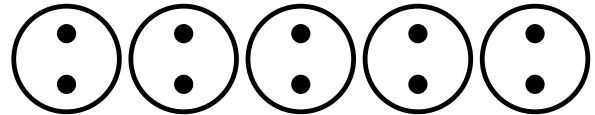
Count the groups and the dots in each group. Write the multiplication sentence.

1.



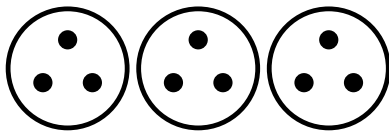
____ groups of ____ = ____
____ × ____ = ____

2.



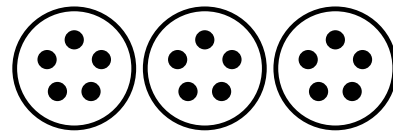
____ groups of ____ = ____
____ × ____ = ____

3.



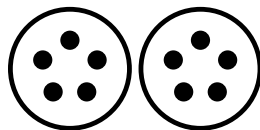
____ groups of ____ = ____
____ × ____ = ____

4.



____ groups of ____ = ____
____ × ____ = ____

5.



____ groups of ____ = ____
____ × ____ = ____

6.



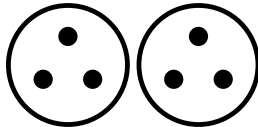
____ groups of ____ = ____
____ × ____ = ____

Equal Groups Multiplication

Answer Key

Count the groups and the dots in each group. Write the multiplication sentence.

1.



$$\underline{2} \text{ groups of } \underline{3} = \underline{6}$$
$$\underline{2} \times \underline{3} = \underline{6}$$

2.



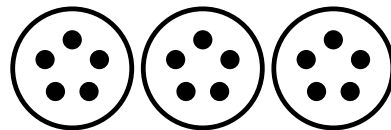
$$\underline{5} \text{ groups of } \underline{2} = \underline{10}$$
$$\underline{5} \times \underline{2} = \underline{10}$$

3.



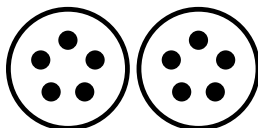
$$\underline{3} \text{ groups of } \underline{3} = \underline{9}$$
$$\underline{3} \times \underline{3} = \underline{9}$$

4.



$$\underline{3} \text{ groups of } \underline{5} = \underline{15}$$
$$\underline{3} \times \underline{5} = \underline{15}$$

5.



$$\underline{2} \text{ groups of } \underline{5} = \underline{10}$$
$$\underline{2} \times \underline{5} = \underline{10}$$

6.



$$\underline{5} \text{ groups of } \underline{4} = \underline{20}$$
$$\underline{5} \times \underline{4} = \underline{20}$$

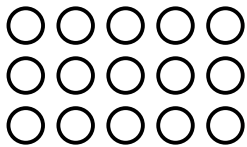
Multiplication Arrays

Name: _____

Date: _____

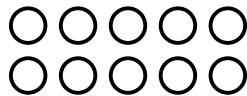
Count the rows and the dots in each row. Write the multiplication sentence.

1.



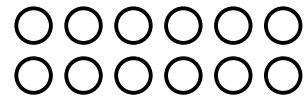
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

2.



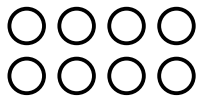
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

3.



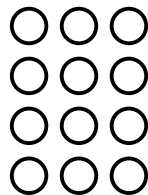
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

4.



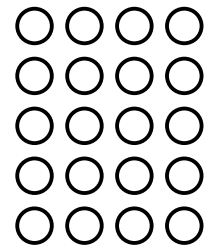
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

5.



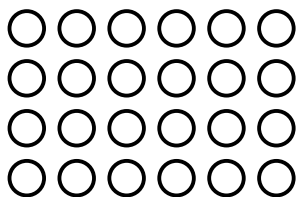
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

6.



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

7.



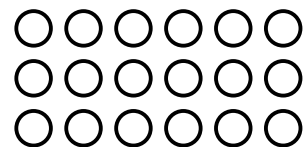
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

8.



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

9.



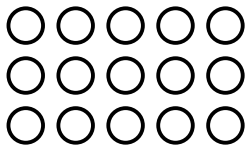
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

Multiplication Arrays

Answer Key

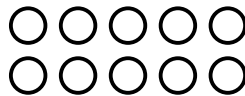
Count the rows and the dots in each row. Write the multiplication sentence.

1.



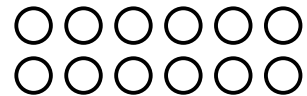
$$\underline{3} \times \underline{5} = \underline{15}$$

2.



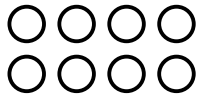
$$\underline{2} \times \underline{5} = \underline{10}$$

3.



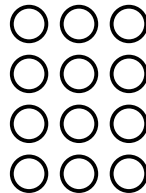
$$\underline{2} \times \underline{6} = \underline{12}$$

4.



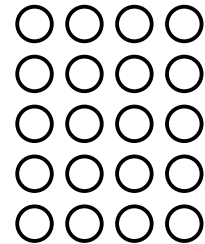
$$\underline{2} \times \underline{4} = \underline{8}$$

5.



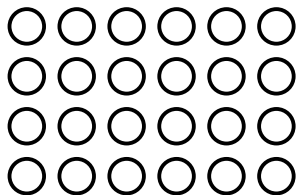
$$\underline{4} \times \underline{3} = \underline{12}$$

6.



$$\underline{5} \times \underline{4} = \underline{20}$$

7.



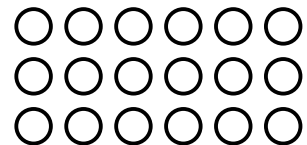
$$\underline{4} \times \underline{6} = \underline{24}$$

8.



$$\underline{2} \times \underline{2} = \underline{4}$$

9.



$$\underline{3} \times \underline{6} = \underline{18}$$

Repeated Addition to Multiplication

Name: _____ Date: _____

Each addition sentence is a multiplication in disguise. Fill in the missing number.

1. $7 + 7 + 7 + 7 = 4 \times \underline{\quad}$

2. $5 + 5 + 5 + 5 + 5 = 5 \times \underline{\quad}$

3. $6 + 6 = 2 \times \underline{\quad}$

4. $4 + 4 + 4 + 4 = 4 \times \underline{\quad}$

5. $5 + 5 + 5 + 5 = 4 \times \underline{\quad}$

6. $3 + 3 + 3 + 3 = 4 \times \underline{\quad}$

7. $3 + 3 + 3 = 3 \times \underline{\quad}$

8. $7 + 7 = 2 \times \underline{\quad}$

9. $9 + 9 + 9 + 9 = 4 \times \underline{\quad}$

10. $2 + 2 + 2 + 2 + 2 = 5 \times \underline{\quad}$

11. $4 + 4 + 4 = 3 \times \underline{\quad}$

12. $8 + 8 + 8 = 3 \times \underline{\quad}$

13. $6 + 6 + 6 = 3 \times \underline{\quad}$

14. $8 + 8 = 2 \times \underline{\quad}$

Repeated Addition to Multiplication

Answer Key

Each addition sentence is a multiplication in disguise. Fill in the missing number.

1. $7 + 7 + 7 + 7 = 4 \times \underline{7}$

2. $5 + 5 + 5 + 5 + 5 = 5 \times \underline{5}$

3. $6 + 6 = 2 \times \underline{6}$

4. $4 + 4 + 4 + 4 = 4 \times \underline{4}$

5. $5 + 5 + 5 + 5 = 4 \times \underline{5}$

6. $3 + 3 + 3 + 3 = 4 \times \underline{3}$

7. $3 + 3 + 3 = 3 \times \underline{3}$

8. $7 + 7 = 2 \times \underline{7}$

9. $9 + 9 + 9 + 9 = 4 \times \underline{9}$

10. $2 + 2 + 2 + 2 + 2 = 5 \times \underline{2}$

11. $4 + 4 + 4 = 3 \times \underline{4}$

12. $8 + 8 + 8 = 3 \times \underline{8}$

13. $6 + 6 + 6 = 3 \times \underline{6}$

14. $8 + 8 = 2 \times \underline{8}$

Multiply by 1 Worksheet

Name: _____ Date: _____

Practice the 1 times table. Every problem has 1 as one of the factors.

1. $1 \times 12 =$ _____ 2. $12 \times 1 =$ _____ 3. $4 \times 1 =$ _____

4. $0 \times 1 =$ _____ 5. $1 \times 2 =$ _____ 6. $1 \times 10 =$ _____

7. $1 \times 1 =$ _____ 8. $1 \times 6 =$ _____ 9. $11 \times 1 =$ _____

10. $8 \times 1 =$ _____ 11. $1 \times 3 =$ _____ 12. $1 \times 11 =$ _____

13. $1 \times 7 =$ _____ 14. $1 \times 5 =$ _____ 15. $10 \times 1 =$ _____

16. $1 \times 9 =$ _____ 17. $5 \times 1 =$ _____ 18. $9 \times 1 =$ _____

19. $1 \times 4 =$ _____ 20. $2 \times 1 =$ _____ 21. $1 \times 0 =$ _____

22. $6 \times 1 =$ _____ 23. $3 \times 1 =$ _____ 24. $7 \times 1 =$ _____

Multiply by 1 Worksheet

Answer Key

Practice the 1 times table. Every problem has 1 as one of the factors.

1. $1 \times 12 = \underline{12}$ 2. $12 \times 1 = \underline{12}$ 3. $4 \times 1 = \underline{4}$

4. $0 \times 1 = \underline{0}$ 5. $1 \times 2 = \underline{2}$ 6. $1 \times 10 = \underline{10}$

7. $1 \times 1 = \underline{1}$ 8. $1 \times 6 = \underline{6}$ 9. $11 \times 1 = \underline{11}$

10. $8 \times 1 = \underline{8}$ 11. $1 \times 3 = \underline{3}$ 12. $1 \times 11 = \underline{11}$

13. $1 \times 7 = \underline{7}$ 14. $1 \times 5 = \underline{5}$ 15. $10 \times 1 = \underline{10}$

16. $1 \times 9 = \underline{9}$ 17. $5 \times 1 = \underline{5}$ 18. $9 \times 1 = \underline{9}$

19. $1 \times 4 = \underline{4}$ 20. $2 \times 1 = \underline{2}$ 21. $1 \times 0 = \underline{0}$

22. $6 \times 1 = \underline{6}$ 23. $3 \times 1 = \underline{3}$ 24. $7 \times 1 = \underline{7}$

2 Times Table Worksheet

Name: _____ Date: _____

Practice the 2 times table. Every problem has 2 as one of the factors.

1. $2 \times 3 =$ _____ 2. $12 \times 2 =$ _____ 3. $7 \times 2 =$ _____

4. $4 \times 2 =$ _____ 5. $2 \times 9 =$ _____ 6. $2 \times 4 =$ _____

7. $1 \times 2 =$ _____ 8. $2 \times 11 =$ _____ 9. $2 \times 10 =$ _____

10. $2 \times 2 =$ _____ 11. $5 \times 2 =$ _____ 12. $2 \times 12 =$ _____

13. $3 \times 2 =$ _____ 14. $2 \times 5 =$ _____ 15. $9 \times 2 =$ _____

16. $6 \times 2 =$ _____ 17. $10 \times 2 =$ _____ 18. $8 \times 2 =$ _____

19. $0 \times 2 =$ _____ 20. $2 \times 8 =$ _____ 21. $2 \times 1 =$ _____

22. $2 \times 0 =$ _____ 23. $2 \times 6 =$ _____ 24. $2 \times 7 =$ _____

2 Times Table Worksheet

Answer Key

Practice the 2 times table. Every problem has 2 as one of the factors.

1. $2 \times 3 = \underline{6}$ 2. $12 \times 2 = \underline{24}$ 3. $7 \times 2 = \underline{14}$

4. $4 \times 2 = \underline{8}$ 5. $2 \times 9 = \underline{18}$ 6. $2 \times 4 = \underline{8}$

7. $1 \times 2 = \underline{2}$ 8. $2 \times 11 = \underline{22}$ 9. $2 \times 10 = \underline{20}$

10. $2 \times 2 = \underline{4}$ 11. $5 \times 2 = \underline{10}$ 12. $2 \times 12 = \underline{24}$

13. $3 \times 2 = \underline{6}$ 14. $2 \times 5 = \underline{10}$ 15. $9 \times 2 = \underline{18}$

16. $6 \times 2 = \underline{12}$ 17. $10 \times 2 = \underline{20}$ 18. $8 \times 2 = \underline{16}$

19. $0 \times 2 = \underline{0}$ 20. $2 \times 8 = \underline{16}$ 21. $2 \times 1 = \underline{2}$

22. $2 \times 0 = \underline{0}$ 23. $2 \times 6 = \underline{12}$ 24. $2 \times 7 = \underline{14}$

3 Times Table Worksheet

Name: _____ Date: _____

Practice the 3 times table. Every problem has 3 as one of the factors.

1. $3 \times 11 =$ _____ 2. $3 \times 1 =$ _____ 3. $3 \times 5 =$ _____

4. $3 \times 12 =$ _____ 5. $5 \times 3 =$ _____ 6. $3 \times 3 =$ _____

7. $8 \times 3 =$ _____ 8. $0 \times 3 =$ _____ 9. $6 \times 3 =$ _____

10. $11 \times 3 =$ _____ 11. $3 \times 10 =$ _____ 12. $3 \times 8 =$ _____

13. $3 \times 6 =$ _____ 14. $2 \times 3 =$ _____ 15. $12 \times 3 =$ _____

16. $9 \times 3 =$ _____ 17. $7 \times 3 =$ _____ 18. $4 \times 3 =$ _____

19. $3 \times 4 =$ _____ 20. $3 \times 9 =$ _____ 21. $3 \times 0 =$ _____

22. $10 \times 3 =$ _____ 23. $3 \times 7 =$ _____ 24. $1 \times 3 =$ _____

3 Times Table Worksheet

Answer Key

Practice the 3 times table. Every problem has 3 as one of the factors.

1. $3 \times 11 = \underline{33}$ 2. $3 \times 1 = \underline{3}$ 3. $3 \times 5 = \underline{15}$

4. $3 \times 12 = \underline{36}$ 5. $5 \times 3 = \underline{15}$ 6. $3 \times 3 = \underline{9}$

7. $8 \times 3 = \underline{24}$ 8. $0 \times 3 = \underline{0}$ 9. $6 \times 3 = \underline{18}$

10. $11 \times 3 = \underline{33}$ 11. $3 \times 10 = \underline{30}$ 12. $3 \times 8 = \underline{24}$

13. $3 \times 6 = \underline{18}$ 14. $2 \times 3 = \underline{6}$ 15. $12 \times 3 = \underline{36}$

16. $9 \times 3 = \underline{27}$ 17. $7 \times 3 = \underline{21}$ 18. $4 \times 3 = \underline{12}$

19. $3 \times 4 = \underline{12}$ 20. $3 \times 9 = \underline{27}$ 21. $3 \times 0 = \underline{0}$

22. $10 \times 3 = \underline{30}$ 23. $3 \times 7 = \underline{21}$ 24. $1 \times 3 = \underline{3}$

4 Times Table Worksheet

Name: _____ Date: _____

Practice the 4 times table. Every problem has 4 as one of the factors.

1. $11 \times 4 =$ _____ 2. $4 \times 8 =$ _____ 3. $4 \times 4 =$ _____

4. $8 \times 4 =$ _____ 5. $4 \times 11 =$ _____ 6. $4 \times 2 =$ _____

7. $10 \times 4 =$ _____ 8. $7 \times 4 =$ _____ 9. $4 \times 9 =$ _____

10. $4 \times 0 =$ _____ 11. $9 \times 4 =$ _____ 12. $1 \times 4 =$ _____

13. $0 \times 4 =$ _____ 14. $4 \times 12 =$ _____ 15. $3 \times 4 =$ _____

16. $4 \times 7 =$ _____ 17. $4 \times 5 =$ _____ 18. $6 \times 4 =$ _____

19. $2 \times 4 =$ _____ 20. $4 \times 6 =$ _____ 21. $4 \times 10 =$ _____

22. $5 \times 4 =$ _____ 23. $4 \times 3 =$ _____ 24. $4 \times 1 =$ _____

4 Times Table Worksheet

Answer Key

Practice the 4 times table. Every problem has 4 as one of the factors.

1. $11 \times 4 = \underline{44}$ 2. $4 \times 8 = \underline{32}$ 3. $4 \times 4 = \underline{16}$

4. $8 \times 4 = \underline{32}$ 5. $4 \times 11 = \underline{44}$ 6. $4 \times 2 = \underline{8}$

7. $10 \times 4 = \underline{40}$ 8. $7 \times 4 = \underline{28}$ 9. $4 \times 9 = \underline{36}$

10. $4 \times 0 = \underline{0}$ 11. $9 \times 4 = \underline{36}$ 12. $1 \times 4 = \underline{4}$

13. $0 \times 4 = \underline{0}$ 14. $4 \times 12 = \underline{48}$ 15. $3 \times 4 = \underline{12}$

16. $4 \times 7 = \underline{28}$ 17. $4 \times 5 = \underline{20}$ 18. $6 \times 4 = \underline{24}$

19. $2 \times 4 = \underline{8}$ 20. $4 \times 6 = \underline{24}$ 21. $4 \times 10 = \underline{40}$

22. $5 \times 4 = \underline{20}$ 23. $4 \times 3 = \underline{12}$ 24. $4 \times 1 = \underline{4}$

5 Times Table Worksheet

Name: _____ Date: _____

Practice the 5 times table. Every problem has 5 as one of the factors.

1. $5 \times 5 =$ _____ 2. $5 \times 9 =$ _____ 3. $7 \times 5 =$ _____

4. $5 \times 0 =$ _____ 5. $5 \times 10 =$ _____ 6. $5 \times 3 =$ _____

7. $5 \times 4 =$ _____ 8. $5 \times 7 =$ _____ 9. $11 \times 5 =$ _____

10. $5 \times 11 =$ _____ 11. $1 \times 5 =$ _____ 12. $12 \times 5 =$ _____

13. $10 \times 5 =$ _____ 14. $9 \times 5 =$ _____ 15. $5 \times 1 =$ _____

16. $5 \times 6 =$ _____ 17. $4 \times 5 =$ _____ 18. $3 \times 5 =$ _____

19. $5 \times 8 =$ _____ 20. $5 \times 12 =$ _____ 21. $8 \times 5 =$ _____

22. $0 \times 5 =$ _____ 23. $5 \times 2 =$ _____ 24. $2 \times 5 =$ _____

5 Times Table Worksheet

Answer Key

Practice the 5 times table. Every problem has 5 as one of the factors.

1. $5 \times 5 = \underline{25}$ 2. $5 \times 9 = \underline{45}$ 3. $7 \times 5 = \underline{35}$

4. $5 \times 0 = \underline{0}$ 5. $5 \times 10 = \underline{50}$ 6. $5 \times 3 = \underline{15}$

7. $5 \times 4 = \underline{20}$ 8. $5 \times 7 = \underline{35}$ 9. $11 \times 5 = \underline{55}$

10. $5 \times 11 = \underline{55}$ 11. $1 \times 5 = \underline{5}$ 12. $12 \times 5 = \underline{60}$

13. $10 \times 5 = \underline{50}$ 14. $9 \times 5 = \underline{45}$ 15. $5 \times 1 = \underline{5}$

16. $5 \times 6 = \underline{30}$ 17. $4 \times 5 = \underline{20}$ 18. $3 \times 5 = \underline{15}$

19. $5 \times 8 = \underline{40}$ 20. $5 \times 12 = \underline{60}$ 21. $8 \times 5 = \underline{40}$

22. $0 \times 5 = \underline{0}$ 23. $5 \times 2 = \underline{10}$ 24. $2 \times 5 = \underline{10}$

6 Times Table Worksheet

Name: _____ Date: _____

Practice the 6 times table. Every problem has 6 as one of the factors.

1. $2 \times 6 =$ _____ 2. $6 \times 5 =$ _____ 3. $4 \times 6 =$ _____

4. $6 \times 2 =$ _____ 5. $6 \times 6 =$ _____ 6. $6 \times 4 =$ _____

7. $6 \times 7 =$ _____ 8. $12 \times 6 =$ _____ 9. $5 \times 6 =$ _____

10. $7 \times 6 =$ _____ 11. $3 \times 6 =$ _____ 12. $6 \times 8 =$ _____

13. $0 \times 6 =$ _____ 14. $6 \times 0 =$ _____ 15. $6 \times 3 =$ _____

16. $6 \times 11 =$ _____ 17. $6 \times 1 =$ _____ 18. $11 \times 6 =$ _____

19. $9 \times 6 =$ _____ 20. $8 \times 6 =$ _____ 21. $1 \times 6 =$ _____

22. $6 \times 12 =$ _____ 23. $6 \times 9 =$ _____ 24. $10 \times 6 =$ _____

6 Times Table Worksheet

Answer Key

Practice the 6 times table. Every problem has 6 as one of the factors.

1. $2 \times 6 = \underline{12}$ 2. $6 \times 5 = \underline{30}$ 3. $4 \times 6 = \underline{24}$

4. $6 \times 2 = \underline{12}$ 5. $6 \times 6 = \underline{36}$ 6. $6 \times 4 = \underline{24}$

7. $6 \times 7 = \underline{42}$ 8. $12 \times 6 = \underline{72}$ 9. $5 \times 6 = \underline{30}$

10. $7 \times 6 = \underline{42}$ 11. $3 \times 6 = \underline{18}$ 12. $6 \times 8 = \underline{48}$

13. $0 \times 6 = \underline{0}$ 14. $6 \times 0 = \underline{0}$ 15. $6 \times 3 = \underline{18}$

16. $6 \times 11 = \underline{66}$ 17. $6 \times 1 = \underline{6}$ 18. $11 \times 6 = \underline{66}$

19. $9 \times 6 = \underline{54}$ 20. $8 \times 6 = \underline{48}$ 21. $1 \times 6 = \underline{6}$

22. $6 \times 12 = \underline{72}$ 23. $6 \times 9 = \underline{54}$ 24. $10 \times 6 = \underline{60}$

7 Times Table Worksheet

Name: _____ Date: _____

Practice the 7 times table. Every problem has 7 as one of the factors.

1. $9 \times 7 =$ _____ 2. $7 \times 7 =$ _____ 3. $7 \times 10 =$ _____

4. $7 \times 3 =$ _____ 5. $6 \times 7 =$ _____ 6. $7 \times 4 =$ _____

7. $5 \times 7 =$ _____ 8. $7 \times 1 =$ _____ 9. $10 \times 7 =$ _____

10. $7 \times 9 =$ _____ 11. $8 \times 7 =$ _____ 12. $7 \times 8 =$ _____

13. $7 \times 2 =$ _____ 14. $4 \times 7 =$ _____ 15. $12 \times 7 =$ _____

16. $2 \times 7 =$ _____ 17. $1 \times 7 =$ _____ 18. $0 \times 7 =$ _____

19. $7 \times 12 =$ _____ 20. $7 \times 11 =$ _____ 21. $7 \times 5 =$ _____

22. $11 \times 7 =$ _____ 23. $7 \times 0 =$ _____ 24. $7 \times 6 =$ _____

7 Times Table Worksheet

Answer Key

Practice the 7 times table. Every problem has 7 as one of the factors.

1. $9 \times 7 = \underline{63}$ 2. $7 \times 7 = \underline{49}$ 3. $7 \times 10 = \underline{70}$

4. $7 \times 3 = \underline{21}$ 5. $6 \times 7 = \underline{42}$ 6. $7 \times 4 = \underline{28}$

7. $5 \times 7 = \underline{35}$ 8. $7 \times 1 = \underline{7}$ 9. $10 \times 7 = \underline{70}$

10. $7 \times 9 = \underline{63}$ 11. $8 \times 7 = \underline{56}$ 12. $7 \times 8 = \underline{56}$

13. $7 \times 2 = \underline{14}$ 14. $4 \times 7 = \underline{28}$ 15. $12 \times 7 = \underline{84}$

16. $2 \times 7 = \underline{14}$ 17. $1 \times 7 = \underline{7}$ 18. $0 \times 7 = \underline{0}$

19. $7 \times 12 = \underline{84}$ 20. $7 \times 11 = \underline{77}$ 21. $7 \times 5 = \underline{35}$

22. $11 \times 7 = \underline{77}$ 23. $7 \times 0 = \underline{0}$ 24. $7 \times 6 = \underline{42}$

8 Times Table Worksheet

Name: _____ Date: _____

Practice the 8 times table. Every problem has 8 as one of the factors.

1. $8 \times 12 =$ _____ 2. $8 \times 10 =$ _____ 3. $2 \times 8 =$ _____

4. $11 \times 8 =$ _____ 5. $7 \times 8 =$ _____ 6. $12 \times 8 =$ _____

7. $9 \times 8 =$ _____ 8. $5 \times 8 =$ _____ 9. $8 \times 8 =$ _____

10. $0 \times 8 =$ _____ 11. $3 \times 8 =$ _____ 12. $8 \times 9 =$ _____

13. $1 \times 8 =$ _____ 14. $8 \times 11 =$ _____ 15. $8 \times 6 =$ _____

16. $10 \times 8 =$ _____ 17. $6 \times 8 =$ _____ 18. $4 \times 8 =$ _____

19. $8 \times 1 =$ _____ 20. $8 \times 0 =$ _____ 21. $8 \times 4 =$ _____

22. $8 \times 3 =$ _____ 23. $8 \times 2 =$ _____ 24. $8 \times 7 =$ _____

8 Times Table Worksheet

Answer Key

Practice the 8 times table. Every problem has 8 as one of the factors.

1. $8 \times 12 = \underline{96}$ 2. $8 \times 10 = \underline{80}$ 3. $2 \times 8 = \underline{16}$

4. $11 \times 8 = \underline{88}$ 5. $7 \times 8 = \underline{56}$ 6. $12 \times 8 = \underline{96}$

7. $9 \times 8 = \underline{72}$ 8. $5 \times 8 = \underline{40}$ 9. $8 \times 8 = \underline{64}$

10. $0 \times 8 = \underline{0}$ 11. $3 \times 8 = \underline{24}$ 12. $8 \times 9 = \underline{72}$

13. $1 \times 8 = \underline{8}$ 14. $8 \times 11 = \underline{88}$ 15. $8 \times 6 = \underline{48}$

16. $10 \times 8 = \underline{80}$ 17. $6 \times 8 = \underline{48}$ 18. $4 \times 8 = \underline{32}$

19. $8 \times 1 = \underline{8}$ 20. $8 \times 0 = \underline{0}$ 21. $8 \times 4 = \underline{32}$

22. $8 \times 3 = \underline{24}$ 23. $8 \times 2 = \underline{16}$ 24. $8 \times 7 = \underline{56}$

9 Times Table Worksheet

Name: _____ Date: _____

Practice the 9 times table. Every problem has 9 as one of the factors.

1. $0 \times 9 =$ _____ 2. $9 \times 7 =$ _____ 3. $9 \times 2 =$ _____

4. $1 \times 9 =$ _____ 5. $9 \times 5 =$ _____ 6. $11 \times 9 =$ _____

7. $9 \times 9 =$ _____ 8. $2 \times 9 =$ _____ 9. $9 \times 12 =$ _____

10. $9 \times 8 =$ _____ 11. $9 \times 6 =$ _____ 12. $5 \times 9 =$ _____

13. $10 \times 9 =$ _____ 14. $4 \times 9 =$ _____ 15. $3 \times 9 =$ _____

16. $9 \times 0 =$ _____ 17. $6 \times 9 =$ _____ 18. $12 \times 9 =$ _____

19. $9 \times 10 =$ _____ 20. $8 \times 9 =$ _____ 21. $9 \times 4 =$ _____

22. $9 \times 3 =$ _____ 23. $9 \times 11 =$ _____ 24. $7 \times 9 =$ _____

9 Times Table Worksheet

Answer Key

Practice the 9 times table. Every problem has 9 as one of the factors.

1. $0 \times 9 = \underline{0}$ 2. $9 \times 7 = \underline{63}$ 3. $9 \times 2 = \underline{18}$

4. $1 \times 9 = \underline{9}$ 5. $9 \times 5 = \underline{45}$ 6. $11 \times 9 = \underline{99}$

7. $9 \times 9 = \underline{81}$ 8. $2 \times 9 = \underline{18}$ 9. $9 \times 12 = \underline{108}$

10. $9 \times 8 = \underline{72}$ 11. $9 \times 6 = \underline{54}$ 12. $5 \times 9 = \underline{45}$

13. $10 \times 9 = \underline{90}$ 14. $4 \times 9 = \underline{36}$ 15. $3 \times 9 = \underline{27}$

16. $9 \times 0 = \underline{0}$ 17. $6 \times 9 = \underline{54}$ 18. $12 \times 9 = \underline{108}$

19. $9 \times 10 = \underline{90}$ 20. $8 \times 9 = \underline{72}$ 21. $9 \times 4 = \underline{36}$

22. $9 \times 3 = \underline{27}$ 23. $9 \times 11 = \underline{99}$ 24. $7 \times 9 = \underline{63}$

10 Times Table Worksheet

Name: _____ Date: _____

Practice the 10 times table. Every problem has 10 as one of the factors.

1. $10 \times 4 =$ _____ 2. $11 \times 10 =$ _____ 3. $9 \times 10 =$ _____

4. $10 \times 10 =$ _____ 5. $10 \times 5 =$ _____ 6. $4 \times 10 =$ _____

7. $3 \times 10 =$ _____ 8. $5 \times 10 =$ _____ 9. $10 \times 9 =$ _____

10. $6 \times 10 =$ _____ 11. $2 \times 10 =$ _____ 12. $10 \times 7 =$ _____

13. $0 \times 10 =$ _____ 14. $7 \times 10 =$ _____ 15. $10 \times 12 =$ _____

16. $10 \times 2 =$ _____ 17. $8 \times 10 =$ _____ 18. $10 \times 1 =$ _____

19. $10 \times 3 =$ _____ 20. $10 \times 0 =$ _____ 21. $1 \times 10 =$ _____

22. $10 \times 8 =$ _____ 23. $12 \times 10 =$ _____ 24. $10 \times 11 =$ _____

10 Times Table Worksheet

Answer Key

Practice the 10 times table. Every problem has 10 as one of the factors.

1. $10 \times 4 = \underline{40}$ 2. $11 \times 10 = \underline{110}$ 3. $9 \times 10 = \underline{90}$
4. $10 \times 10 = \underline{100}$ 5. $10 \times 5 = \underline{50}$ 6. $4 \times 10 = \underline{40}$
7. $3 \times 10 = \underline{30}$ 8. $5 \times 10 = \underline{50}$ 9. $10 \times 9 = \underline{90}$
10. $6 \times 10 = \underline{60}$ 11. $2 \times 10 = \underline{20}$ 12. $10 \times 7 = \underline{70}$
13. $0 \times 10 = \underline{0}$ 14. $7 \times 10 = \underline{70}$ 15. $10 \times 12 = \underline{120}$
16. $10 \times 2 = \underline{20}$ 17. $8 \times 10 = \underline{80}$ 18. $10 \times 1 = \underline{10}$
19. $10 \times 3 = \underline{30}$ 20. $10 \times 0 = \underline{0}$ 21. $1 \times 10 = \underline{10}$
22. $10 \times 8 = \underline{80}$ 23. $12 \times 10 = \underline{120}$ 24. $10 \times 11 = \underline{110}$

11 Times Table Worksheet

Name: _____ Date: _____

Practice the 11 times table. Every problem has 11 as one of the factors.

1. $11 \times 5 =$ _____ 2. $11 \times 9 =$ _____ 3. $12 \times 11 =$ _____

4. $8 \times 11 =$ _____ 5. $2 \times 11 =$ _____ 6. $11 \times 11 =$ _____

7. $11 \times 2 =$ _____ 8. $7 \times 11 =$ _____ 9. $0 \times 11 =$ _____

10. $11 \times 4 =$ _____ 11. $4 \times 11 =$ _____ 12. $11 \times 7 =$ _____

13. $11 \times 10 =$ _____ 14. $3 \times 11 =$ _____ 15. $11 \times 12 =$ _____

16. $11 \times 1 =$ _____ 17. $11 \times 3 =$ _____ 18. $6 \times 11 =$ _____

19. $5 \times 11 =$ _____ 20. $11 \times 8 =$ _____ 21. $9 \times 11 =$ _____

22. $10 \times 11 =$ _____ 23. $11 \times 0 =$ _____ 24. $1 \times 11 =$ _____

11 Times Table Worksheet

Answer Key

Practice the 11 times table. Every problem has 11 as one of the factors.

1. $11 \times 5 = \underline{55}$ 2. $11 \times 9 = \underline{99}$ 3. $12 \times 11 = \underline{132}$

4. $8 \times 11 = \underline{88}$ 5. $2 \times 11 = \underline{22}$ 6. $11 \times 11 = \underline{121}$

7. $11 \times 2 = \underline{22}$ 8. $7 \times 11 = \underline{77}$ 9. $0 \times 11 = \underline{0}$

10. $11 \times 4 = \underline{44}$ 11. $4 \times 11 = \underline{44}$ 12. $11 \times 7 = \underline{77}$

13. $11 \times 10 = \underline{110}$ 14. $3 \times 11 = \underline{33}$ 15. $11 \times 12 = \underline{132}$

16. $11 \times 1 = \underline{11}$ 17. $11 \times 3 = \underline{33}$ 18. $6 \times 11 = \underline{66}$

19. $5 \times 11 = \underline{55}$ 20. $11 \times 8 = \underline{88}$ 21. $9 \times 11 = \underline{99}$

22. $10 \times 11 = \underline{110}$ 23. $11 \times 0 = \underline{0}$ 24. $1 \times 11 = \underline{11}$

12 Times Table Worksheet

Name: _____ Date: _____

Practice the 12 times table. Every problem has 12 as one of the factors.

1. $12 \times 12 =$ _____ 2. $12 \times 8 =$ _____ 3. $1 \times 12 =$ _____

4. $12 \times 2 =$ _____ 5. $12 \times 11 =$ _____ 6. $2 \times 12 =$ _____

7. $12 \times 6 =$ _____ 8. $5 \times 12 =$ _____ 9. $11 \times 12 =$ _____

10. $12 \times 7 =$ _____ 11. $6 \times 12 =$ _____ 12. $12 \times 1 =$ _____

13. $12 \times 5 =$ _____ 14. $12 \times 3 =$ _____ 15. $12 \times 0 =$ _____

16. $12 \times 4 =$ _____ 17. $9 \times 12 =$ _____ 18. $10 \times 12 =$ _____

19. $0 \times 12 =$ _____ 20. $12 \times 9 =$ _____ 21. $8 \times 12 =$ _____

22. $3 \times 12 =$ _____ 23. $4 \times 12 =$ _____ 24. $12 \times 10 =$ _____

12 Times Table Worksheet

Answer Key

Practice the 12 times table. Every problem has 12 as one of the factors.

1. $12 \times 12 = \underline{144}$
2. $12 \times 8 = \underline{96}$
3. $1 \times 12 = \underline{12}$
4. $12 \times 2 = \underline{24}$
5. $12 \times 11 = \underline{132}$
6. $2 \times 12 = \underline{24}$
7. $12 \times 6 = \underline{72}$
8. $5 \times 12 = \underline{60}$
9. $11 \times 12 = \underline{132}$
10. $12 \times 7 = \underline{84}$
11. $6 \times 12 = \underline{72}$
12. $12 \times 1 = \underline{12}$
13. $12 \times 5 = \underline{60}$
14. $12 \times 3 = \underline{36}$
15. $12 \times 0 = \underline{0}$
16. $12 \times 4 = \underline{48}$
17. $9 \times 12 = \underline{108}$
18. $10 \times 12 = \underline{120}$
19. $0 \times 12 = \underline{0}$
20. $12 \times 9 = \underline{108}$
21. $8 \times 12 = \underline{96}$
22. $3 \times 12 = \underline{36}$
23. $4 \times 12 = \underline{48}$
24. $12 \times 10 = \underline{120}$

Multiplication Facts 0-5

Name: _____

Date: _____

Solve each multiplication fact.

1. $5 \times 3 =$ _____

2. $5 \times 4 =$ _____

3. $2 \times 2 =$ _____

4. $0 \times 0 =$ _____

5. $3 \times 4 =$ _____

6. $1 \times 0 =$ _____

7. $5 \times 5 =$ _____

8. $1 \times 5 =$ _____

9. $4 \times 3 =$ _____

10. $2 \times 4 =$ _____

11. $3 \times 2 =$ _____

12. $1 \times 3 =$ _____

13. $0 \times 5 =$ _____

14. $3 \times 1 =$ _____

15. $3 \times 3 =$ _____

16. $2 \times 0 =$ _____

17. $2 \times 3 =$ _____

18. $3 \times 5 =$ _____

19. $0 \times 4 =$ _____

20. $1 \times 4 =$ _____

21. $4 \times 4 =$ _____

22. $0 \times 1 =$ _____

23. $2 \times 5 =$ _____

24. $4 \times 1 =$ _____

25. $1 \times 1 =$ _____

26. $0 \times 3 =$ _____

27. $5 \times 0 =$ _____

28. $3 \times 0 =$ _____

29. $5 \times 1 =$ _____

30. $4 \times 2 =$ _____

Multiplication Facts 0-5

Answer Key

Solve each multiplication fact.

1. $5 \times 3 = \underline{15}$ 2. $5 \times 4 = \underline{20}$ 3. $2 \times 2 = \underline{4}$

4. $0 \times 0 = \underline{0}$ 5. $3 \times 4 = \underline{12}$ 6. $1 \times 0 = \underline{0}$

7. $5 \times 5 = \underline{25}$ 8. $1 \times 5 = \underline{5}$ 9. $4 \times 3 = \underline{12}$

10. $2 \times 4 = \underline{8}$ 11. $3 \times 2 = \underline{6}$ 12. $1 \times 3 = \underline{3}$

13. $0 \times 5 = \underline{0}$ 14. $3 \times 1 = \underline{3}$ 15. $3 \times 3 = \underline{9}$

16. $2 \times 0 = \underline{0}$ 17. $2 \times 3 = \underline{6}$ 18. $3 \times 5 = \underline{15}$

19. $0 \times 4 = \underline{0}$ 20. $1 \times 4 = \underline{4}$ 21. $4 \times 4 = \underline{16}$

22. $0 \times 1 = \underline{0}$ 23. $2 \times 5 = \underline{10}$ 24. $4 \times 1 = \underline{4}$

25. $1 \times 1 = \underline{1}$ 26. $0 \times 3 = \underline{0}$ 27. $5 \times 0 = \underline{0}$

28. $3 \times 0 = \underline{0}$ 29. $5 \times 1 = \underline{5}$ 30. $4 \times 2 = \underline{8}$

Multiplication Facts 0-10

Name: _____

Date: _____

Solve each multiplication fact.

1. $6 \times 7 =$ _____

2. $7 \times 7 =$ _____

3. $2 \times 6 =$ _____

4. $8 \times 7 =$ _____

5. $4 \times 10 =$ _____

6. $3 \times 2 =$ _____

7. $10 \times 7 =$ _____

8. $6 \times 5 =$ _____

9. $2 \times 7 =$ _____

10. $4 \times 7 =$ _____

11. $8 \times 3 =$ _____

12. $5 \times 7 =$ _____

13. $10 \times 3 =$ _____

14. $6 \times 2 =$ _____

15. $10 \times 4 =$ _____

16. $6 \times 3 =$ _____

17. $8 \times 8 =$ _____

18. $3 \times 8 =$ _____

19. $7 \times 3 =$ _____

20. $7 \times 2 =$ _____

21. $9 \times 8 =$ _____

22. $8 \times 9 =$ _____

23. $5 \times 5 =$ _____

24. $3 \times 7 =$ _____

25. $3 \times 3 =$ _____

26. $4 \times 9 =$ _____

27. $10 \times 10 =$ _____

28. $7 \times 9 =$ _____

29. $6 \times 10 =$ _____

30. $9 \times 10 =$ _____

Multiplication Facts 0-10

Answer Key

Solve each multiplication fact.

1. $6 \times 7 = \underline{42}$

2. $7 \times 7 = \underline{49}$

3. $2 \times 6 = \underline{12}$

4. $8 \times 7 = \underline{56}$

5. $4 \times 10 = \underline{40}$

6. $3 \times 2 = \underline{6}$

7. $10 \times 7 = \underline{70}$

8. $6 \times 5 = \underline{30}$

9. $2 \times 7 = \underline{14}$

10. $4 \times 7 = \underline{28}$

11. $8 \times 3 = \underline{24}$

12. $5 \times 7 = \underline{35}$

13. $10 \times 3 = \underline{30}$

14. $6 \times 2 = \underline{12}$

15. $10 \times 4 = \underline{40}$

16. $6 \times 3 = \underline{18}$

17. $8 \times 8 = \underline{64}$

18. $3 \times 8 = \underline{24}$

19. $7 \times 3 = \underline{21}$

20. $7 \times 2 = \underline{14}$

21. $9 \times 8 = \underline{72}$

22. $8 \times 9 = \underline{72}$

23. $5 \times 5 = \underline{25}$

24. $3 \times 7 = \underline{21}$

25. $3 \times 3 = \underline{9}$

26. $4 \times 9 = \underline{36}$

27. $10 \times 10 = \underline{100}$

28. $7 \times 9 = \underline{63}$

29. $6 \times 10 = \underline{60}$

30. $9 \times 10 = \underline{90}$

Mixed Multiplication Facts to 12

Name: _____ Date: _____

Mixed facts from the whole times table, up to 12×12 .

1. $11 \times 7 =$ _____ 2. $9 \times 3 =$ _____ 3. $3 \times 8 =$ _____

4. $4 \times 6 =$ _____ 5. $10 \times 11 =$ _____ 6. $2 \times 6 =$ _____

7. $5 \times 9 =$ _____ 8. $6 \times 4 =$ _____ 9. $7 \times 10 =$ _____

10. $7 \times 4 =$ _____ 11. $7 \times 3 =$ _____ 12. $9 \times 9 =$ _____

13. $7 \times 8 =$ _____ 14. $12 \times 3 =$ _____ 15. $2 \times 8 =$ _____

16. $11 \times 2 =$ _____ 17. $7 \times 12 =$ _____ 18. $10 \times 12 =$ _____

19. $2 \times 9 =$ _____ 20. $10 \times 10 =$ _____ 21. $10 \times 3 =$ _____

22. $11 \times 12 =$ _____ 23. $6 \times 6 =$ _____ 24. $3 \times 9 =$ _____

25. $10 \times 8 =$ _____ 26. $3 \times 2 =$ _____ 27. $7 \times 5 =$ _____

28. $2 \times 5 =$ _____ 29. $3 \times 4 =$ _____ 30. $8 \times 11 =$ _____

Mixed Multiplication Facts to 12

Answer Key

Mixed facts from the whole times table, up to 12 x 12.

1. $11 \times 7 = \underline{77}$
2. $9 \times 3 = \underline{27}$
3. $3 \times 8 = \underline{24}$
4. $4 \times 6 = \underline{24}$
5. $10 \times 11 = \underline{110}$
6. $2 \times 6 = \underline{12}$
7. $5 \times 9 = \underline{45}$
8. $6 \times 4 = \underline{24}$
9. $7 \times 10 = \underline{70}$
10. $7 \times 4 = \underline{28}$
11. $7 \times 3 = \underline{21}$
12. $9 \times 9 = \underline{81}$
13. $7 \times 8 = \underline{56}$
14. $12 \times 3 = \underline{36}$
15. $2 \times 8 = \underline{16}$
16. $11 \times 2 = \underline{22}$
17. $7 \times 12 = \underline{84}$
18. $10 \times 12 = \underline{120}$
19. $2 \times 9 = \underline{18}$
20. $10 \times 10 = \underline{100}$
21. $10 \times 3 = \underline{30}$
22. $11 \times 12 = \underline{132}$
23. $6 \times 6 = \underline{36}$
24. $3 \times 9 = \underline{27}$
25. $10 \times 8 = \underline{80}$
26. $3 \times 2 = \underline{6}$
27. $7 \times 5 = \underline{35}$
28. $2 \times 5 = \underline{10}$
29. $3 \times 4 = \underline{12}$
30. $8 \times 11 = \underline{88}$

Missing Factor Multiplication

Name: _____ Date: _____

Find the missing factor. Think: what times this number makes the product?

1. _____ $\times$ 4 = 12

2. _____ $\times$ 8 = 80

3. 2 $\times$ _____ = 14

4. _____ $\times$ 9 = 18

5. 3 $\times$ _____ = 24

6. _____ $\times$ 5 = 45

7. _____ $\times$ 9 = 36

8. 6 $\times$ _____ = 18

9. 2 $\times$ _____ = 6

10. _____ $\times$ 6 = 24

11. _____ $\times$ 3 = 24

12. _____ $\times$ 10 = 100

13. 5 $\times$ _____ = 30

14. 7 $\times$ _____ = 21

15. 5 $\times$ _____ = 35

16. 4 $\times$ _____ = 40

17. _____ $\times$ 5 = 15

18. _____ $\times$ 2 = 18

19. 4 $\times$ _____ = 24

20. 3 $\times$ _____ = 21

21. 7 $\times$ _____ = 63

22. _____ $\times$ 5 = 50

23. 2 $\times$ _____ = 16

24. 4 $\times$ _____ = 8

Missing Factor Multiplication

Answer Key

Find the missing factor. Think: what times this number makes the product?

1. 3 $\times$ 4 = 12

2. 10 $\times$ 8 = 80

3. 2 $\times$ 7 = 14

4. 2 $\times$ 9 = 18

5. 3 $\times$ 8 = 24

6. 9 $\times$ 5 = 45

7. 4 $\times$ 9 = 36

8. 6 $\times$ 3 = 18

9. 2 $\times$ 3 = 6

10. 4 $\times$ 6 = 24

11. 8 $\times$ 3 = 24

12. 10 $\times$ 10 = 100

13. 5 $\times$ 6 = 30

14. 7 $\times$ 3 = 21

15. 5 $\times$ 7 = 35

16. 4 $\times$ 10 = 40

17. 3 $\times$ 5 = 15

18. 9 $\times$ 2 = 18

19. 4 $\times$ 6 = 24

20. 3 $\times$ 7 = 21

21. 7 $\times$ 9 = 63

22. 10 $\times$ 5 = 50

23. 2 $\times$ 8 = 16

24. 4 $\times$ 2 = 8

Multiplication Table Reference Sheet

Name: _____

Date: _____

Find the row number and the column number. Their product is where they meet.

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Fill In the Multiplication Table

Name: _____ Date: _____

Fill in the chart: multiply the row number by the column number.

×	1	2	3	4	5	6	7	8	9	10	11	12
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												

Fill In the Multiplication Table

Answer Key

Fill in the chart: multiply the row number by the column number.

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

100 Multiplication Facts Timed Test

Name: _____

Date: _____

How many can you solve in 5 minutes?

- | | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| $6 \times 0 =$ _____ | $3 \times 7 =$ _____ | $5 \times 0 =$ _____ | $10 \times 2 =$ _____ | $7 \times 2 =$ _____ |
| $9 \times 5 =$ _____ | $7 \times 3 =$ _____ | $5 \times 0 =$ _____ | $3 \times 9 =$ _____ | $4 \times 0 =$ _____ |
| $10 \times 1 =$ _____ | $5 \times 10 =$ _____ | $3 \times 6 =$ _____ | $5 \times 9 =$ _____ | $8 \times 4 =$ _____ |
| $4 \times 0 =$ _____ | $5 \times 2 =$ _____ | $1 \times 4 =$ _____ | $8 \times 9 =$ _____ | $5 \times 1 =$ _____ |
| $8 \times 1 =$ _____ | $10 \times 5 =$ _____ | $2 \times 0 =$ _____ | $4 \times 3 =$ _____ | $5 \times 2 =$ _____ |
| $0 \times 2 =$ _____ | $4 \times 7 =$ _____ | $1 \times 3 =$ _____ | $9 \times 6 =$ _____ | $5 \times 0 =$ _____ |
| $1 \times 9 =$ _____ | $2 \times 4 =$ _____ | $4 \times 2 =$ _____ | $4 \times 5 =$ _____ | $5 \times 0 =$ _____ |
| $3 \times 3 =$ _____ | $7 \times 4 =$ _____ | $1 \times 2 =$ _____ | $9 \times 5 =$ _____ | $1 \times 8 =$ _____ |
| $3 \times 1 =$ _____ | $7 \times 5 =$ _____ | $4 \times 10 =$ _____ | $0 \times 4 =$ _____ | $2 \times 6 =$ _____ |
| $9 \times 5 =$ _____ | $5 \times 10 =$ _____ | $9 \times 4 =$ _____ | $1 \times 0 =$ _____ | $6 \times 0 =$ _____ |
| $2 \times 3 =$ _____ | $3 \times 2 =$ _____ | $5 \times 4 =$ _____ | $5 \times 2 =$ _____ | $7 \times 2 =$ _____ |
| $10 \times 2 =$ _____ | $0 \times 10 =$ _____ | $10 \times 3 =$ _____ | $2 \times 2 =$ _____ | $10 \times 6 =$ _____ |
| $8 \times 8 =$ _____ | $5 \times 6 =$ _____ | $2 \times 2 =$ _____ | $1 \times 3 =$ _____ | $5 \times 2 =$ _____ |
| $8 \times 5 =$ _____ | $5 \times 3 =$ _____ | $5 \times 7 =$ _____ | $4 \times 0 =$ _____ | $6 \times 1 =$ _____ |
| $8 \times 6 =$ _____ | $7 \times 7 =$ _____ | $7 \times 3 =$ _____ | $6 \times 7 =$ _____ | $2 \times 8 =$ _____ |
| $6 \times 9 =$ _____ | $0 \times 4 =$ _____ | $8 \times 2 =$ _____ | $10 \times 7 =$ _____ | $6 \times 8 =$ _____ |
| $0 \times 1 =$ _____ | $5 \times 3 =$ _____ | $4 \times 0 =$ _____ | $8 \times 2 =$ _____ | $4 \times 8 =$ _____ |
| $0 \times 6 =$ _____ | $5 \times 3 =$ _____ | $6 \times 0 =$ _____ | $6 \times 7 =$ _____ | $8 \times 3 =$ _____ |
| $10 \times 0 =$ _____ | $6 \times 6 =$ _____ | $3 \times 4 =$ _____ | $6 \times 1 =$ _____ | $7 \times 1 =$ _____ |
| $0 \times 7 =$ _____ | $10 \times 3 =$ _____ | $0 \times 2 =$ _____ | $3 \times 9 =$ _____ | $0 \times 7 =$ _____ |

100 Multiplication Facts Timed Test

Answer Key

How many can you solve in 5 minutes?

$6 \times 0 =$ <u>0</u>	$3 \times 7 =$ <u>21</u>	$5 \times 0 =$ <u>0</u>	$10 \times 2 =$ <u>20</u>	$7 \times 2 =$ <u>14</u>
$9 \times 5 =$ <u>45</u>	$7 \times 3 =$ <u>21</u>	$5 \times 0 =$ <u>0</u>	$3 \times 9 =$ <u>27</u>	$4 \times 0 =$ <u>0</u>
$10 \times 1 =$ <u>10</u>	$5 \times 10 =$ <u>50</u>	$3 \times 6 =$ <u>18</u>	$5 \times 9 =$ <u>45</u>	$8 \times 4 =$ <u>32</u>
$4 \times 0 =$ <u>0</u>	$5 \times 2 =$ <u>10</u>	$1 \times 4 =$ <u>4</u>	$8 \times 9 =$ <u>72</u>	$5 \times 1 =$ <u>5</u>
$8 \times 1 =$ <u>8</u>	$10 \times 5 =$ <u>50</u>	$2 \times 0 =$ <u>0</u>	$4 \times 3 =$ <u>12</u>	$5 \times 2 =$ <u>10</u>
$0 \times 2 =$ <u>0</u>	$4 \times 7 =$ <u>28</u>	$1 \times 3 =$ <u>3</u>	$9 \times 6 =$ <u>54</u>	$5 \times 0 =$ <u>0</u>
$1 \times 9 =$ <u>9</u>	$2 \times 4 =$ <u>8</u>	$4 \times 2 =$ <u>8</u>	$4 \times 5 =$ <u>20</u>	$5 \times 0 =$ <u>0</u>
$3 \times 3 =$ <u>9</u>	$7 \times 4 =$ <u>28</u>	$1 \times 2 =$ <u>2</u>	$9 \times 5 =$ <u>45</u>	$1 \times 8 =$ <u>8</u>
$3 \times 1 =$ <u>3</u>	$7 \times 5 =$ <u>35</u>	$4 \times 10 =$ <u>40</u>	$0 \times 4 =$ <u>0</u>	$2 \times 6 =$ <u>12</u>
$9 \times 5 =$ <u>45</u>	$5 \times 10 =$ <u>50</u>	$9 \times 4 =$ <u>36</u>	$1 \times 0 =$ <u>0</u>	$6 \times 0 =$ <u>0</u>
$2 \times 3 =$ <u>6</u>	$3 \times 2 =$ <u>6</u>	$5 \times 4 =$ <u>20</u>	$5 \times 2 =$ <u>10</u>	$7 \times 2 =$ <u>14</u>
$10 \times 2 =$ <u>20</u>	$0 \times 10 =$ <u>0</u>	$10 \times 3 =$ <u>30</u>	$2 \times 2 =$ <u>4</u>	$10 \times 6 =$ <u>60</u>
$8 \times 8 =$ <u>64</u>	$5 \times 6 =$ <u>30</u>	$2 \times 2 =$ <u>4</u>	$1 \times 3 =$ <u>3</u>	$5 \times 2 =$ <u>10</u>
$8 \times 5 =$ <u>40</u>	$5 \times 3 =$ <u>15</u>	$5 \times 7 =$ <u>35</u>	$4 \times 0 =$ <u>0</u>	$6 \times 1 =$ <u>6</u>
$8 \times 6 =$ <u>48</u>	$7 \times 7 =$ <u>49</u>	$7 \times 3 =$ <u>21</u>	$6 \times 7 =$ <u>42</u>	$2 \times 8 =$ <u>16</u>
$6 \times 9 =$ <u>54</u>	$0 \times 4 =$ <u>0</u>	$8 \times 2 =$ <u>16</u>	$10 \times 7 =$ <u>70</u>	$6 \times 8 =$ <u>48</u>
$0 \times 1 =$ <u>0</u>	$5 \times 3 =$ <u>15</u>	$4 \times 0 =$ <u>0</u>	$8 \times 2 =$ <u>16</u>	$4 \times 8 =$ <u>32</u>
$0 \times 6 =$ <u>0</u>	$5 \times 3 =$ <u>15</u>	$6 \times 0 =$ <u>0</u>	$6 \times 7 =$ <u>42</u>	$8 \times 3 =$ <u>24</u>
$10 \times 0 =$ <u>0</u>	$6 \times 6 =$ <u>36</u>	$3 \times 4 =$ <u>12</u>	$6 \times 1 =$ <u>6</u>	$7 \times 1 =$ <u>7</u>
$0 \times 7 =$ <u>0</u>	$10 \times 3 =$ <u>30</u>	$0 \times 2 =$ <u>0</u>	$3 \times 9 =$ <u>27</u>	$0 \times 7 =$ <u>0</u>

Multiplication Word Problems

Name: _____ Date: _____

Read each story. How many groups? How many in each group? Multiply!

1. A garden has 5 flower beds with 6 plants in each bed. How many plants are in the garden?

Answer: _____

2. Luke plants 8 rows of tulips with 2 tulips in each row. How many tulips did Luke plant?

Answer: _____

3. There are 9 boxes with 3 crayons in each box. How many crayons are there in all?

Answer: _____

4. One ticket to the fair costs \$10. How much do 9 tickets cost?

Answer: _____

5. There are 8 teams in a league and each team has 7 players. How many players are there?

Answer: _____

6. A baker puts 5 cookies on each tray and fills 6 trays. How many cookies are on the trays?

Answer: _____

Multiplication Word Problems

Answer Key

Read each story. How many groups? How many in each group? Multiply!

1. A garden has 5 flower beds with 6 plants in each bed. How many plants are in the garden?

Answer: 30

2. Luke plants 8 rows of tulips with 2 tulips in each row. How many tulips did Luke plant?

Answer: 16

3. There are 9 boxes with 3 crayons in each box. How many crayons are there in all?

Answer: 27

4. One ticket to the fair costs \$10. How much do 9 tickets cost?

Answer: 90

5. There are 8 teams in a league and each team has 7 players. How many players are there?

Answer: 56

6. A baker puts 5 cookies on each tray and fills 6 trays. How many cookies are on the trays?

Answer: 30

Multiplying by Multiples of 10

Name: _____ Date: _____

Multiply the basic fact, then add the zeros.

1. $40 \times 70 =$ _____

2. $40 \times 8 =$ _____

3. $70 \times 2 =$ _____

4. $700 \times 5 =$ _____

5. $50 \times 5 =$ _____

6. $90 \times 80 =$ _____

7. $90 \times 30 =$ _____

8. $60 \times 80 =$ _____

9. $500 \times 9 =$ _____

10. $500 \times 5 =$ _____

11. $200 \times 4 =$ _____

12. $80 \times 7 =$ _____

13. $20 \times 2 =$ _____

14. $500 \times 2 =$ _____

15. $70 \times 6 =$ _____

16. $50 \times 6 =$ _____

17. $80 \times 20 =$ _____

18. $600 \times 70 =$ _____

19. $30 \times 7 =$ _____

20. $30 \times 5 =$ _____

21. $50 \times 3 =$ _____

22. $300 \times 90 =$ _____

23. $200 \times 6 =$ _____

24. $80 \times 80 =$ _____

Multiplying by Multiples of 10

Answer Key

Multiply the basic fact, then add the zeros.

1. $40 \times 70 = \underline{2800}$

2. $40 \times 8 = \underline{320}$

3. $70 \times 2 = \underline{140}$

4. $700 \times 5 = \underline{3500}$

5. $50 \times 5 = \underline{250}$

6. $90 \times 80 = \underline{7200}$

7. $90 \times 30 = \underline{2700}$

8. $60 \times 80 = \underline{4800}$

9. $500 \times 9 = \underline{4500}$

10. $500 \times 5 = \underline{2500}$

11. $200 \times 4 = \underline{800}$

12. $80 \times 7 = \underline{560}$

13. $20 \times 2 = \underline{40}$

14. $500 \times 2 = \underline{1000}$

15. $70 \times 6 = \underline{420}$

16. $50 \times 6 = \underline{300}$

17. $80 \times 20 = \underline{1600}$

18. $600 \times 70 = \underline{42000}$

19. $30 \times 7 = \underline{210}$

20. $30 \times 5 = \underline{150}$

21. $50 \times 3 = \underline{150}$

22. $300 \times 90 = \underline{27000}$

23. $200 \times 6 = \underline{1200}$

24. $80 \times 80 = \underline{6400}$

2-Digit by 1-Digit Multiplication

Name: _____

Date: _____

Multiply the ones, then the tens. Remember to regroup.

1.

$$\begin{array}{r} 23 \\ \times 7 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 28 \\ \times 5 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 37 \\ \times 2 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 23 \\ \times 3 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 67 \\ \times 4 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 61 \\ \times 4 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 33 \\ \times 9 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 86 \\ \times 7 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 57 \\ \times 2 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 32 \\ \times 5 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 69 \\ \times 8 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 73 \\ \times 7 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 50 \\ \times 4 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 95 \\ \times 6 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 84 \\ \times 9 \\ \hline \end{array}$$

2-Digit by 1-Digit Multiplication

Answer Key

Multiply the ones, then the tens. Remember to regroup.

1.

$$\begin{array}{r} 23 \\ \times 7 \\ \hline 161 \end{array}$$

2.

$$\begin{array}{r} 28 \\ \times 5 \\ \hline 140 \end{array}$$

3.

$$\begin{array}{r} 37 \\ \times 2 \\ \hline 74 \end{array}$$

4.

$$\begin{array}{r} 23 \\ \times 3 \\ \hline 69 \end{array}$$

5.

$$\begin{array}{r} 67 \\ \times 4 \\ \hline 268 \end{array}$$

6.

$$\begin{array}{r} 61 \\ \times 4 \\ \hline 244 \end{array}$$

7.

$$\begin{array}{r} 33 \\ \times 9 \\ \hline 297 \end{array}$$

8.

$$\begin{array}{r} 86 \\ \times 7 \\ \hline 602 \end{array}$$

9.

$$\begin{array}{r} 57 \\ \times 2 \\ \hline 114 \end{array}$$

10.

$$\begin{array}{r} 32 \\ \times 5 \\ \hline 160 \end{array}$$

11.

$$\begin{array}{r} 69 \\ \times 8 \\ \hline 552 \end{array}$$

12.

$$\begin{array}{r} 73 \\ \times 7 \\ \hline 511 \end{array}$$

13.

$$\begin{array}{r} 50 \\ \times 4 \\ \hline 200 \end{array}$$

14.

$$\begin{array}{r} 95 \\ \times 6 \\ \hline 570 \end{array}$$

15.

$$\begin{array}{r} 84 \\ \times 9 \\ \hline 756 \end{array}$$

3-Digit by 1-Digit Multiplication

Name: _____ Date: _____

Multiply each digit by the bottom number, starting with the ones.

1.

$$\begin{array}{r} 560 \\ \times 6 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 790 \\ \times 5 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 189 \\ \times 3 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 695 \\ \times 9 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 872 \\ \times 5 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 635 \\ \times 4 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 903 \\ \times 2 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 149 \\ \times 7 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 257 \\ \times 3 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 692 \\ \times 8 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 381 \\ \times 6 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 278 \\ \times 3 \\ \hline \end{array}$$

3-Digit by 1-Digit Multiplication

Answer Key

Multiply each digit by the bottom number, starting with the ones.

1.

$$\begin{array}{r} 560 \\ \times \quad 6 \\ \hline 3360 \end{array}$$

2.

$$\begin{array}{r} 790 \\ \times \quad 5 \\ \hline 3950 \end{array}$$

3.

$$\begin{array}{r} 189 \\ \times \quad 3 \\ \hline 567 \end{array}$$

4.

$$\begin{array}{r} 695 \\ \times \quad 9 \\ \hline 6255 \end{array}$$

5.

$$\begin{array}{r} 872 \\ \times \quad 5 \\ \hline 4360 \end{array}$$

6.

$$\begin{array}{r} 635 \\ \times \quad 4 \\ \hline 2540 \end{array}$$

7.

$$\begin{array}{r} 903 \\ \times \quad 2 \\ \hline 1806 \end{array}$$

8.

$$\begin{array}{r} 149 \\ \times \quad 7 \\ \hline 1043 \end{array}$$

9.

$$\begin{array}{r} 257 \\ \times \quad 3 \\ \hline 771 \end{array}$$

10.

$$\begin{array}{r} 692 \\ \times \quad 8 \\ \hline 5536 \end{array}$$

11.

$$\begin{array}{r} 381 \\ \times \quad 6 \\ \hline 2286 \end{array}$$

12.

$$\begin{array}{r} 278 \\ \times \quad 3 \\ \hline 834 \end{array}$$

2-Digit by 2-Digit Multiplication

Name: _____

Date: _____

Use the standard method: multiply by the ones, then by the tens, then add the two rows.

1.

$$\begin{array}{r} 20 \\ \times 25 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 87 \\ \times 99 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 99 \\ \times 82 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 17 \\ \times 34 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 69 \\ \times 67 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 61 \\ \times 29 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 81 \\ \times 93 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 93 \\ \times 68 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 45 \\ \times 44 \\ \hline \end{array}$$

2-Digit by 2-Digit Multiplication

Answer Key

Use the standard method: multiply by the ones, then by the tens, then add the two rows.

1.

$$\begin{array}{r} 20 \\ \times 25 \\ \hline 500 \end{array}$$

2.

$$\begin{array}{r} 87 \\ \times 99 \\ \hline 8613 \end{array}$$

3.

$$\begin{array}{r} 99 \\ \times 82 \\ \hline 8118 \end{array}$$

4.

$$\begin{array}{r} 17 \\ \times 34 \\ \hline 578 \end{array}$$

5.

$$\begin{array}{r} 69 \\ \times 67 \\ \hline 4623 \end{array}$$

6.

$$\begin{array}{r} 61 \\ \times 29 \\ \hline 1769 \end{array}$$

7.

$$\begin{array}{r} 81 \\ \times 93 \\ \hline 7533 \end{array}$$

8.

$$\begin{array}{r} 93 \\ \times 68 \\ \hline 6324 \end{array}$$

9.

$$\begin{array}{r} 45 \\ \times 44 \\ \hline 1980 \end{array}$$

Multi-Digit Multiplication Word Problems

Name: _____ Date: _____

Read each story and multiply. Show your work.

1. Leo saves \$17 every week. How much money will Leo save in 5 weeks?

Answer: _____

2. One ticket to the fair costs \$33. How much do 9 tickets cost?

Answer: _____

3. There are 4 boxes with 44 crayons in each box. How many crayons are there in all?

Answer: _____

4. A garden has 7 flower beds with 33 plants in each bed. How many plants are in the garden?

Answer: _____

5. There are 6 teams in a league and each team has 44 players. How many players are there?

Answer: _____

6. Priya plants 5 rows of tulips with 29 tulips in each row. How many tulips did Priya plant?

Answer: _____

Multi-Digit Multiplication Word Problems

Answer Key

Read each story and multiply. Show your work.

1. Leo saves \$17 every week. How much money will Leo save in 5 weeks?

Answer: 85

2. One ticket to the fair costs \$33. How much do 9 tickets cost?

Answer: 297

3. There are 4 boxes with 44 crayons in each box. How many crayons are there in all?

Answer: 176

4. A garden has 7 flower beds with 33 plants in each bed. How many plants are in the garden?

Answer: 231

5. There are 6 teams in a league and each team has 44 players. How many players are there?

Answer: 264

6. Priya plants 5 rows of tulips with 29 tulips in each row. How many tulips did Priya plant?

Answer: 145

Identifying Fractions: Halves, Thirds and Fourths

Name: _____

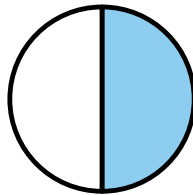
Date: _____

Write the fraction that is shaded in each picture.

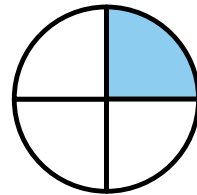
1.


$$\frac{\square}{\square}$$

2.


$$\frac{\square}{\square}$$

3.


$$\frac{\square}{\square}$$

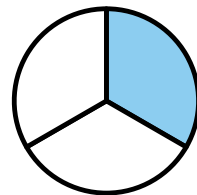
4.


$$\frac{\square}{\square}$$

5.


$$\frac{\square}{\square}$$

6.


$$\frac{\square}{\square}$$

7.


$$\frac{\square}{\square}$$

8.


$$\frac{\square}{\square}$$

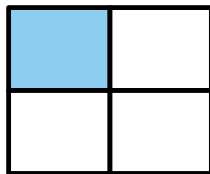
9.


$$\frac{\square}{\square}$$

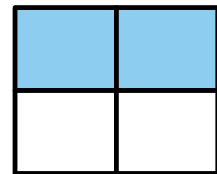
10.


$$\frac{\square}{\square}$$

11.


$$\frac{\square}{\square}$$

12.


$$\frac{\square}{\square}$$

Identifying Fractions: Halves, Thirds and Fourths

Answer Key

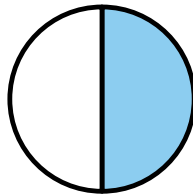
Write the fraction that is shaded in each picture.

1.



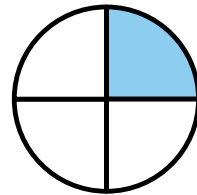
$$\frac{1}{3}$$

2.



$$\frac{1}{2}$$

3.



$$\frac{1}{4}$$

4.



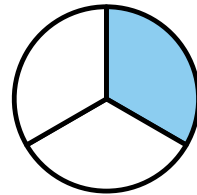
$$\frac{1}{2}$$

5.



$$\frac{3}{4}$$

6.



$$\frac{1}{3}$$

7.



$$\frac{1}{4}$$

8.



$$\frac{1}{2}$$

9.



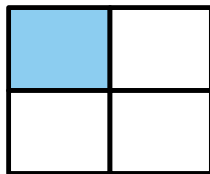
$$\frac{2}{3}$$

10.



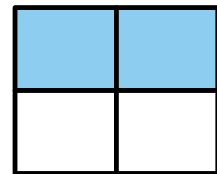
$$\frac{2}{3}$$

11.



$$\frac{1}{4}$$

12.



$$\frac{2}{4}$$

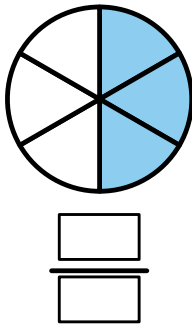
Fraction Circles Worksheet

Name: _____

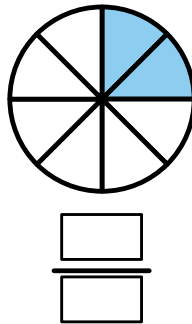
Date: _____

What fraction of each circle is shaded? Write the numerator and the denominator.

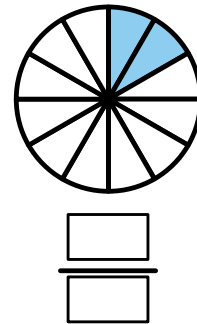
1.



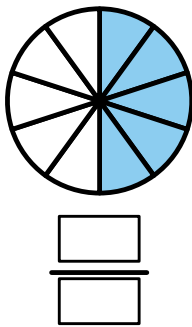
2.



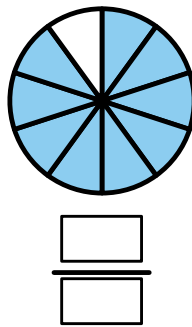
3.



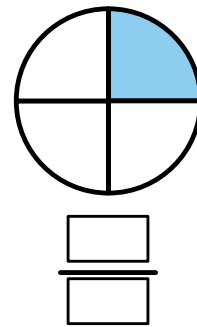
4.



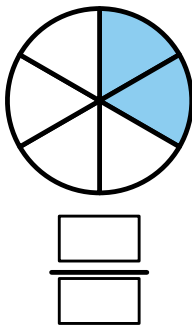
5.



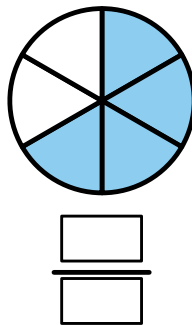
6.



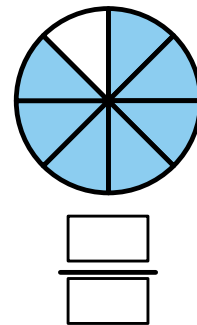
7.



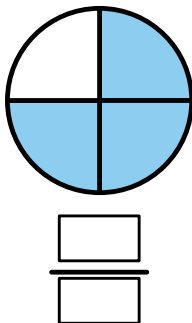
8.



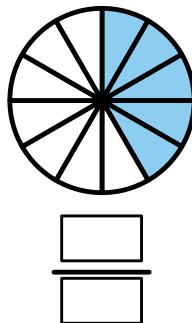
9.



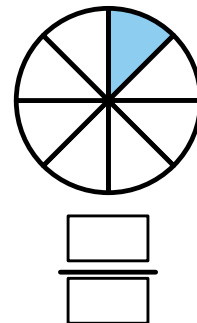
10.



11.



12.

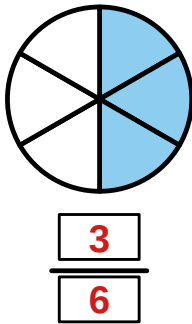


Fraction Circles Worksheet

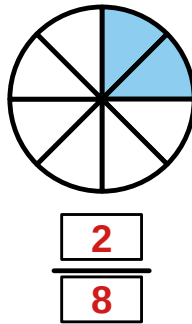
Answer Key

What fraction of each circle is shaded? Write the numerator and the denominator.

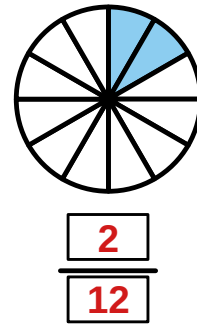
1.



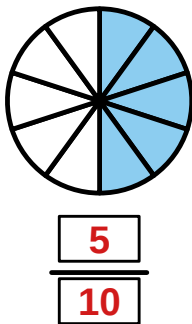
2.



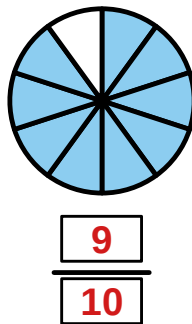
3.



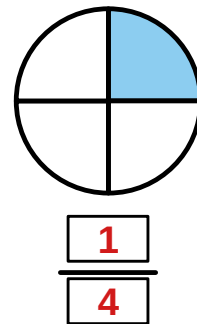
4.



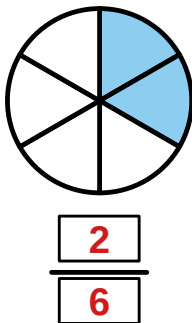
5.



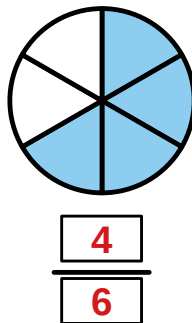
6.



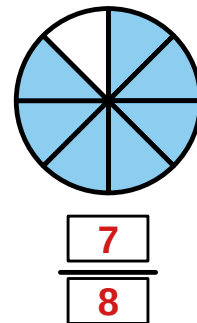
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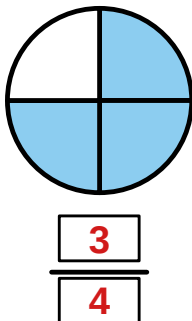
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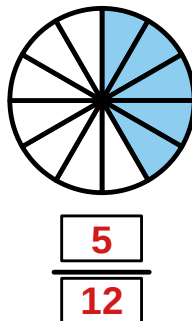
9.



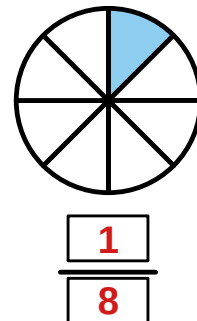
10.



11.



12.



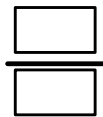
Fraction Bars and Shapes

Name: _____

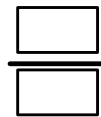
Date: _____

What fraction is shaded? Count the shaded parts and all the equal parts.

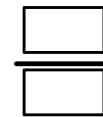
1.



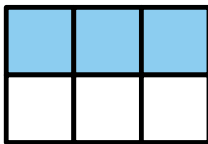
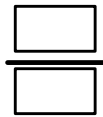
2.



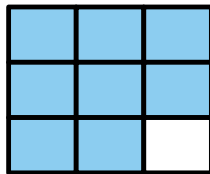
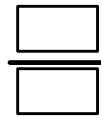
3.



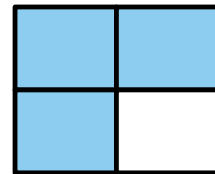
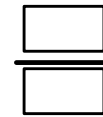
4.



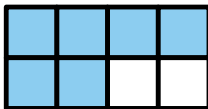
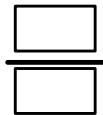
5.



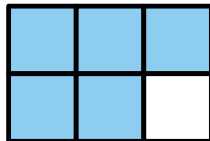
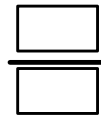
6.



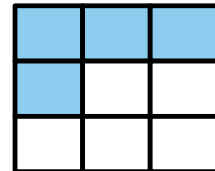
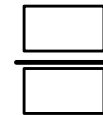
7.



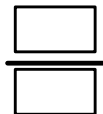
8.



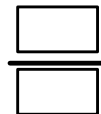
9.



10.



11.



12.



Fraction Bars and Shapes

Answer Key

What fraction is shaded? Count the shaded parts and all the equal parts.

1.



$$\frac{1}{2}$$

2.



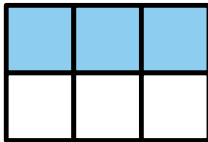
$$\frac{1}{3}$$

3.



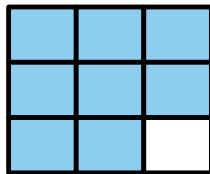
$$\frac{2}{12}$$

4.



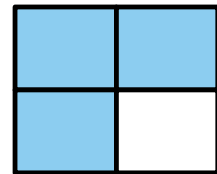
$$\frac{3}{6}$$

5.



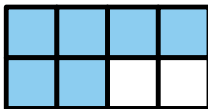
$$\frac{8}{9}$$

6.



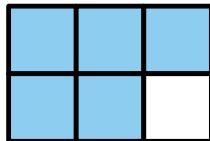
$$\frac{3}{4}$$

7.



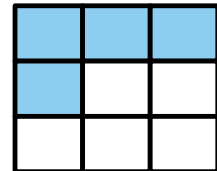
$$\frac{6}{8}$$

8.



$$\frac{5}{6}$$

9.



$$\frac{4}{9}$$

10.



$$\frac{4}{9}$$

11.



$$\frac{5}{9}$$

12.



$$\frac{2}{3}$$

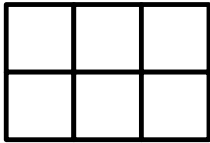
Color the Fraction

Name: _____

Date: _____

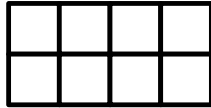
Color the number of parts the fraction shows.

1.



Color $\frac{4}{6}$

2.



Color $\frac{3}{8}$

3.



Color $\frac{4}{5}$

4.



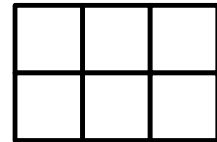
Color $\frac{2}{5}$

5.



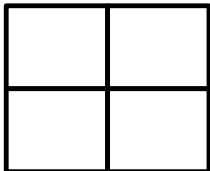
Color $\frac{3}{8}$

6.



Color $\frac{1}{6}$

7.



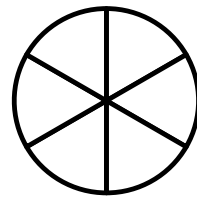
Color $\frac{1}{4}$

8.



Color $\frac{1}{2}$

9.



Color $\frac{2}{6}$

10.



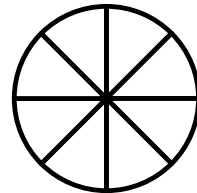
Color $\frac{1}{2}$

11.



Color $\frac{2}{6}$

12.



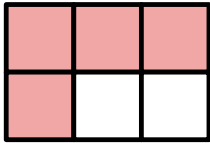
Color $\frac{7}{8}$

Color the Fraction

Answer Key

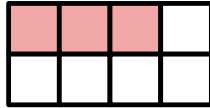
Color the number of parts the fraction shows.

1.



Color $\frac{4}{6}$

2.



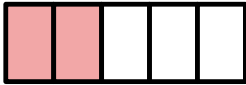
Color $\frac{3}{8}$

3.



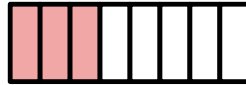
Color $\frac{4}{5}$

4.



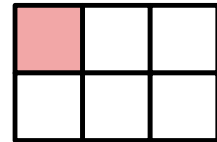
Color $\frac{2}{5}$

5.



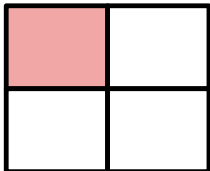
Color $\frac{3}{8}$

6.



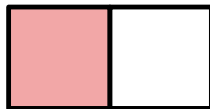
Color $\frac{1}{6}$

7.



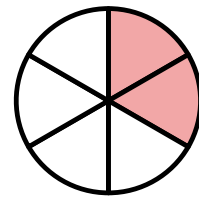
Color $\frac{1}{4}$

8.



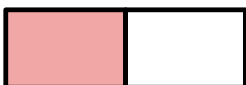
Color $\frac{1}{2}$

9.



Color $\frac{2}{6}$

10.



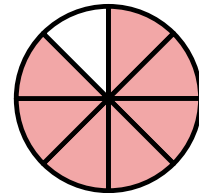
Color $\frac{1}{2}$

11.



Color $\frac{2}{6}$

12.

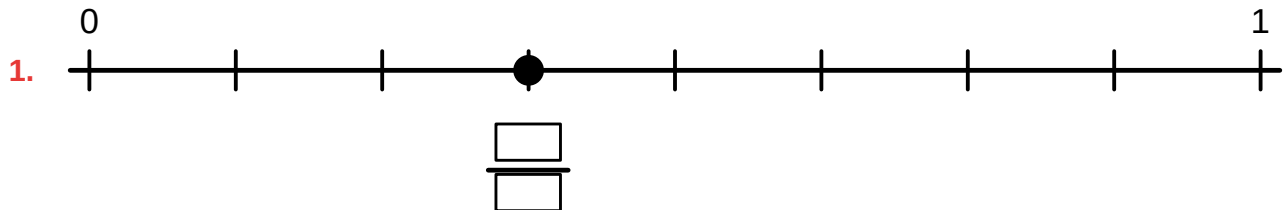
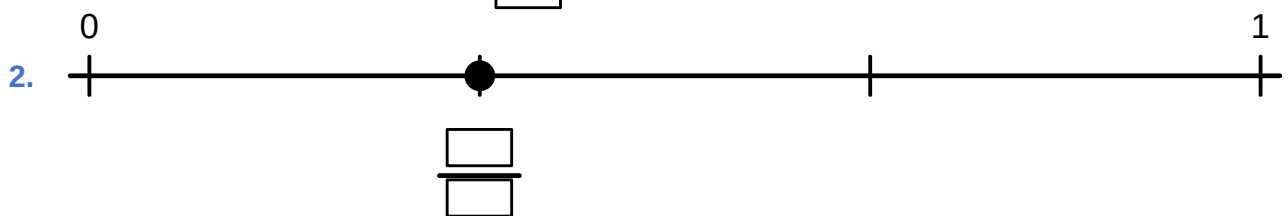
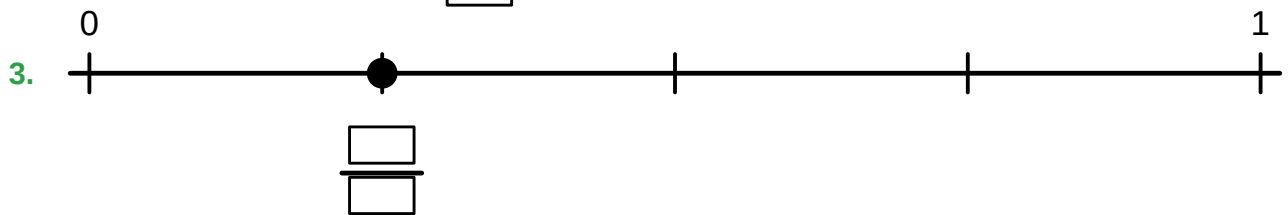
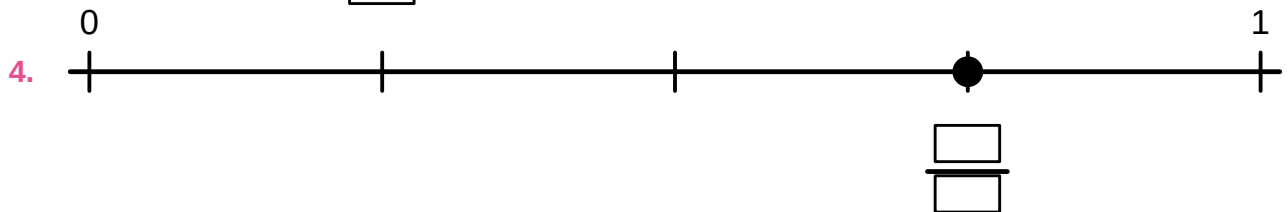
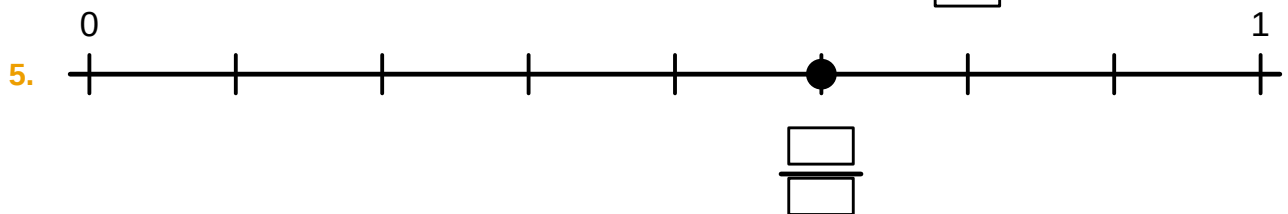
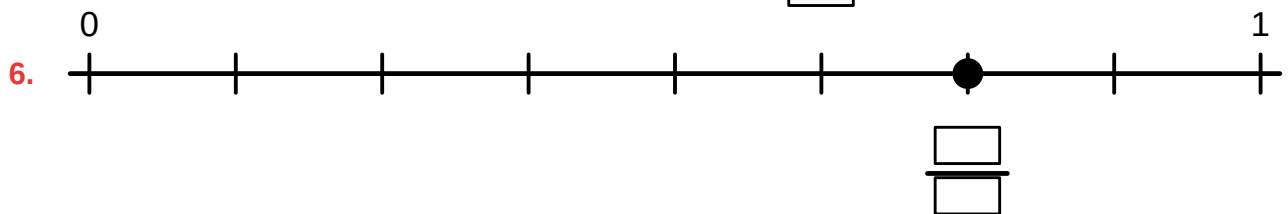
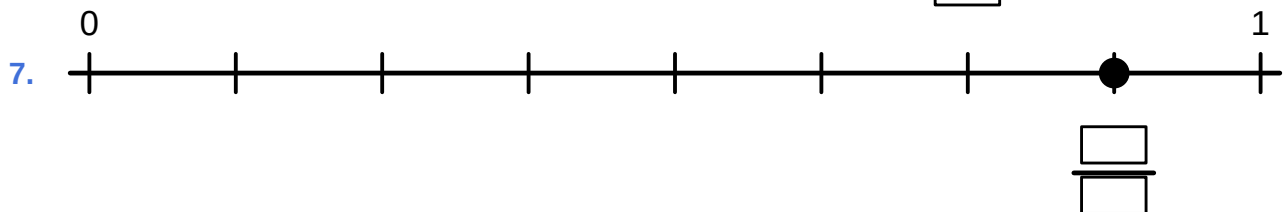


Color $\frac{7}{8}$

Fractions on a Number Line

Name: _____ Date: _____

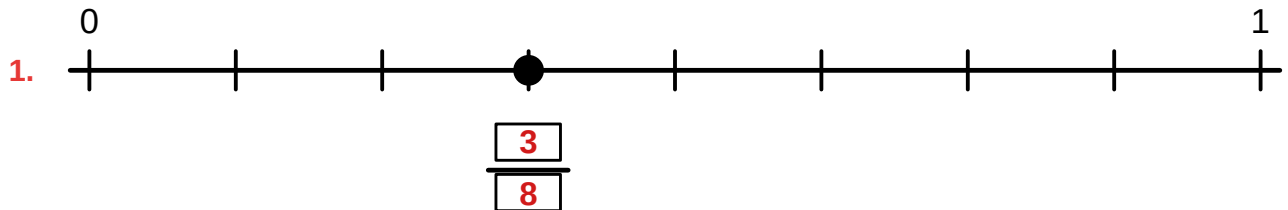
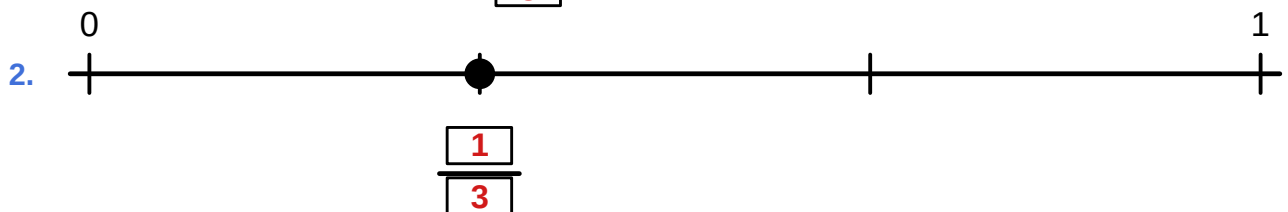
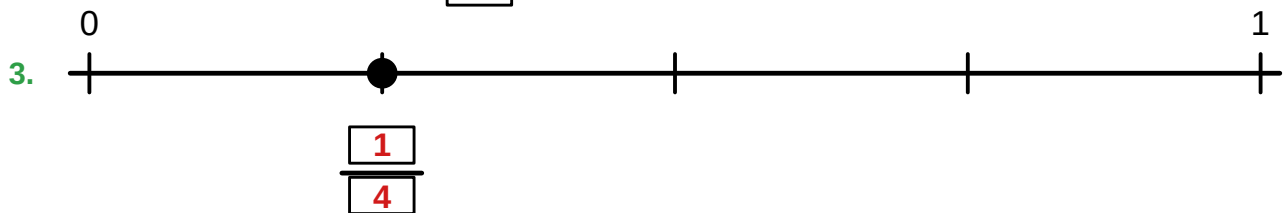
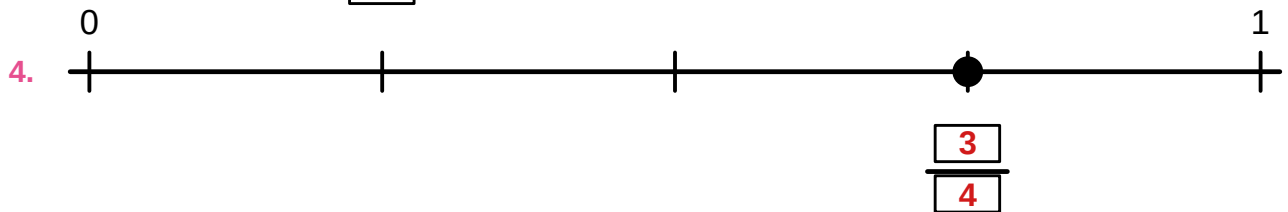
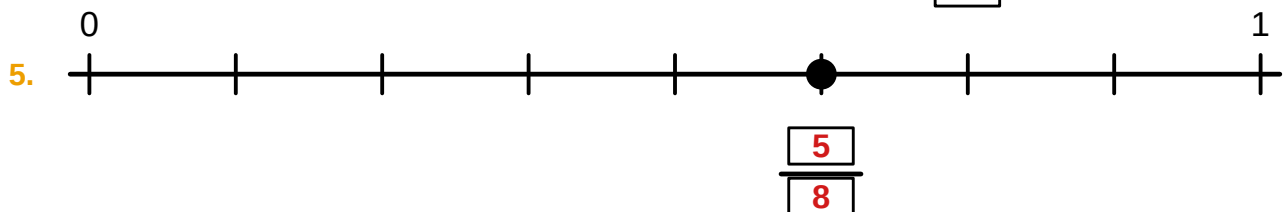
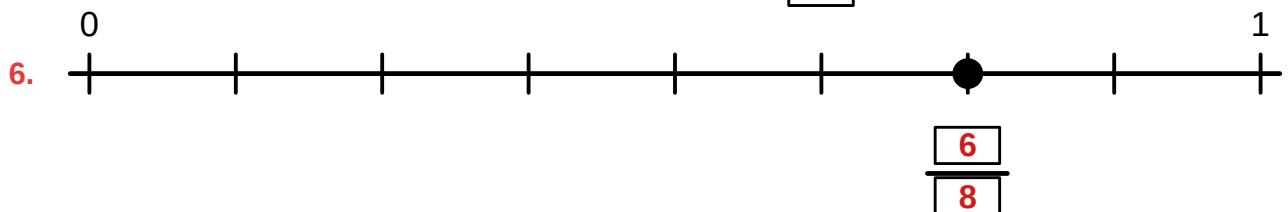
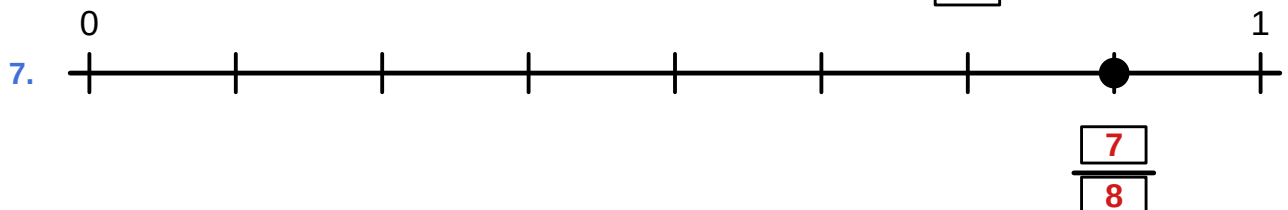
Write the fraction that each dot shows on the number line.



Fractions on a Number Line

Answer Key

Write the fraction that each dot shows on the number line.



Comparing Fractions With Pictures

Name: _____

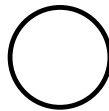
Date: _____

Look at the shaded parts. Write $<$, $>$ or $=$ in each circle.

1.



$$\frac{5}{6}$$

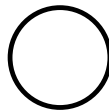


$$\frac{4}{6}$$

2.



$$\frac{2}{5}$$

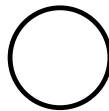


$$\frac{2}{4}$$

3.

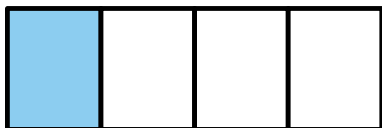


$$\frac{1}{8}$$

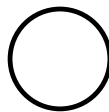


$$\frac{1}{2}$$

4.



$$\frac{1}{4}$$

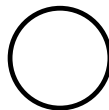


$$\frac{1}{2}$$

5.



$$\frac{3}{6}$$

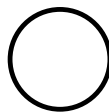


$$\frac{3}{8}$$

6.



$$\frac{4}{5}$$



$$\frac{1}{2}$$

Comparing Fractions With Pictures

Answer Key

Look at the shaded parts. Write $<$, $>$ or $=$ in each circle.

1.



$$\frac{5}{6}$$



$$\frac{4}{6}$$

2.



$$\frac{2}{5}$$



$$\frac{2}{4}$$

3.

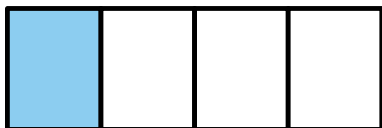


$$\frac{1}{8}$$



$$\frac{1}{2}$$

4.



$$\frac{1}{4}$$



$$\frac{1}{2}$$

5.



$$\frac{3}{6}$$



$$\frac{3}{8}$$

6.



$$\frac{4}{5}$$



$$\frac{1}{2}$$

Comparing Fractions

Name: _____

Date: _____

Write $<$, $>$ or $=$ in each circle. Same denominator? Compare numerators. Same numerator? The smaller denominator wins.

1. $\frac{2}{3}$ ○ $\frac{1}{3}$

2. $\frac{4}{6}$ ○ $\frac{5}{6}$

3. $\frac{1}{3}$ ○ $\frac{2}{3}$

4. $\frac{7}{8}$ ○ $\frac{2}{8}$

5. $\frac{3}{8}$ ○ $\frac{2}{8}$

6. $\frac{2}{3}$ ○ $\frac{2}{8}$

7. $\frac{1}{2}$ ○ $\frac{3}{6}$

8. $\frac{3}{4}$ ○ $\frac{3}{5}$

9. $\frac{1}{6}$ ○ $\frac{3}{6}$

10. $\frac{11}{12}$ ○ $\frac{2}{12}$

11. $\frac{4}{6}$ ○ $\frac{3}{4}$

12. $\frac{1}{2}$ ○ $\frac{2}{3}$

13. $\frac{1}{6}$ ○ $\frac{1}{8}$

14. $\frac{1}{5}$ ○ $\frac{1}{2}$

15. $\frac{3}{4}$ ○ $\frac{5}{8}$

16. $\frac{1}{4}$ ○ $\frac{3}{4}$

Comparing Fractions

Answer Key

Write $<$, $>$ or $=$ in each circle. Same denominator? Compare numerators. Same numerator? The smaller denominator wins.

1. $\frac{2}{3} \bigcirc \frac{1}{3}$

2. $\frac{4}{6} \bigcirc \frac{5}{6}$

3. $\frac{1}{3} \bigcirc \frac{2}{3}$

4. $\frac{7}{8} \bigcirc \frac{2}{8}$

5. $\frac{3}{8} \bigcirc \frac{2}{8}$

6. $\frac{2}{3} \bigcirc \frac{2}{8}$

7. $\frac{1}{2} \bigcirc \frac{3}{6}$

8. $\frac{3}{4} \bigcirc \frac{3}{5}$

9. $\frac{1}{6} \bigcirc \frac{3}{6}$

10. $\frac{11}{12} \bigcirc \frac{2}{12}$

11. $\frac{4}{6} \bigcirc \frac{3}{4}$

12. $\frac{1}{2} \bigcirc \frac{2}{3}$

13. $\frac{1}{6} \bigcirc \frac{1}{8}$

14. $\frac{1}{5} \bigcirc \frac{1}{2}$

15. $\frac{3}{4} \bigcirc \frac{5}{8}$

16. $\frac{1}{4} \bigcirc \frac{3}{4}$

Comparing Fractions With Unlike Denominators

Name: _____

Date: _____

Find a common denominator, then write $<$, $>$ or $=$.

1. $\frac{9}{12} \bigcirc \frac{4}{8}$

2. $\frac{2}{3} \bigcirc \frac{8}{10}$

3. $\frac{2}{8} \bigcirc \frac{1}{6}$

4. $\frac{5}{12} \bigcirc \frac{1}{2}$

5. $\frac{1}{12} \bigcirc \frac{1}{2}$

6. $\frac{1}{12} \bigcirc \frac{1}{3}$

7. $\frac{6}{8} \bigcirc \frac{2}{4}$

8. $\frac{1}{5} \bigcirc \frac{6}{10}$

9. $\frac{5}{8} \bigcirc \frac{1}{2}$

10. $\frac{3}{4} \bigcirc \frac{7}{8}$

11. $\frac{1}{2} \bigcirc \frac{1}{3}$

12. $\frac{1}{2} \bigcirc \frac{5}{6}$

13. $\frac{1}{5} \bigcirc \frac{6}{12}$

14. $\frac{8}{10} \bigcirc \frac{1}{3}$

15. $\frac{2}{4} \bigcirc \frac{1}{3}$

16. $\frac{1}{4} \bigcirc \frac{3}{10}$

Comparing Fractions With Unlike Denominators

Answer Key

Find a common denominator, then write $<$, $>$ or $=$.

1. $\frac{9}{12} \bigcirc \frac{4}{8}$

2. $\frac{2}{3} \bigcirc \frac{8}{10}$

3. $\frac{2}{8} \bigcirc \frac{1}{6}$

4. $\frac{5}{12} \bigcirc \frac{1}{2}$

5. $\frac{1}{12} \bigcirc \frac{1}{2}$

6. $\frac{1}{12} \bigcirc \frac{1}{3}$

7. $\frac{6}{8} \bigcirc \frac{2}{4}$

8. $\frac{1}{5} \bigcirc \frac{6}{10}$

9. $\frac{5}{8} \bigcirc \frac{1}{2}$

10. $\frac{3}{4} \bigcirc \frac{7}{8}$

11. $\frac{1}{2} \bigcirc \frac{1}{3}$

12. $\frac{1}{2} \bigcirc \frac{5}{6}$

13. $\frac{1}{5} \bigcirc \frac{6}{12}$

14. $\frac{8}{10} \bigcirc \frac{1}{3}$

15. $\frac{2}{4} \bigcirc \frac{1}{3}$

16. $\frac{1}{4} \bigcirc \frac{3}{10}$

Equivalent Fractions Worksheet

Name: _____ Date: _____

Fill in the box to make the fractions equal. Multiply the top and bottom by the same number.

1. $\frac{1}{2} = \frac{4}{\boxed{}}$

2. $\frac{1}{2} = \frac{3}{\boxed{}}$

3. $\frac{2}{5} = \frac{8}{\boxed{}}$

4. $\frac{1}{2} = \frac{2}{\boxed{}}$

5. $\frac{1}{3} = \frac{5}{\boxed{}}$

6. $\frac{3}{5} = \frac{6}{\boxed{}}$

7. $\frac{1}{6} = \frac{5}{\boxed{}}$

8. $\frac{2}{5} = \frac{\boxed{}}{20}$

9. $\frac{1}{4} = \frac{\boxed{}}{20}$

10. $\frac{1}{3} = \frac{\boxed{}}{9}$

11. $\frac{2}{5} = \frac{\boxed{}}{10}$

12. $\frac{2}{6} = \frac{\boxed{}}{24}$

13. $\frac{1}{2} = \frac{5}{\boxed{}}$

14. $\frac{1}{6} = \frac{\boxed{}}{12}$

15. $\frac{1}{6} = \frac{\boxed{}}{30}$

16. $\frac{4}{5} = \frac{\boxed{}}{10}$

Equivalent Fractions Worksheet

Answer Key

Fill in the box to make the fractions equal. Multiply the top and bottom by the same number.

1. $\frac{1}{2} = \frac{4}{\boxed{8}}$

2. $\frac{1}{2} = \frac{3}{\boxed{6}}$

3. $\frac{2}{5} = \frac{8}{\boxed{20}}$

4. $\frac{1}{2} = \frac{2}{\boxed{4}}$

5. $\frac{1}{3} = \frac{5}{\boxed{15}}$

6. $\frac{3}{5} = \frac{6}{\boxed{10}}$

7. $\frac{1}{6} = \frac{5}{\boxed{30}}$

8. $\frac{2}{5} = \frac{\boxed{8}}{20}$

9. $\frac{1}{4} = \frac{\boxed{5}}{20}$

10. $\frac{1}{3} = \frac{\boxed{3}}{9}$

11. $\frac{2}{5} = \frac{\boxed{4}}{10}$

12. $\frac{2}{6} = \frac{\boxed{8}}{24}$

13. $\frac{1}{2} = \frac{5}{\boxed{10}}$

14. $\frac{1}{6} = \frac{\boxed{2}}{12}$

15. $\frac{1}{6} = \frac{\boxed{5}}{30}$

16. $\frac{4}{5} = \frac{\boxed{8}}{10}$

Adding Fractions With Like Denominators

Name: _____

Date: _____

Add the numerators and keep the denominator.

1. $\frac{1}{5} + \frac{3}{5} = \frac{\boxed{}}{\boxed{}}$

2. $\frac{1}{6} + \frac{1}{6} = \frac{\boxed{}}{\boxed{}}$

3. $\frac{5}{8} + \frac{3}{8} = \frac{\boxed{}}{\boxed{}}$

4. $\frac{3}{10} + \frac{2}{10} = \frac{\boxed{}}{\boxed{}}$

5. $\frac{1}{3} + \frac{2}{3} = \frac{\boxed{}}{\boxed{}}$

6. $\frac{4}{6} + \frac{2}{6} = \frac{\boxed{}}{\boxed{}}$

7. $\frac{1}{10} + \frac{7}{10} = \frac{\boxed{}}{\boxed{}}$

8. $\frac{1}{4} + \frac{1}{4} = \frac{\boxed{}}{\boxed{}}$

9. $\frac{4}{8} + \frac{4}{8} = \frac{\boxed{}}{\boxed{}}$

10. $\frac{1}{5} + \frac{4}{5} = \frac{\boxed{}}{\boxed{}}$

11. $\frac{2}{5} + \frac{1}{5} = \frac{\boxed{}}{\boxed{}}$

12. $\frac{5}{10} + \frac{3}{10} = \frac{\boxed{}}{\boxed{}}$

Adding Fractions With Like Denominators

Answer Key

Add the numerators and keep the denominator.

1. $\frac{1}{5} + \frac{3}{5} = \frac{\boxed{4}}{\boxed{5}}$

2. $\frac{1}{6} + \frac{1}{6} = \frac{\boxed{2}}{\boxed{6}}$

3. $\frac{5}{8} + \frac{3}{8} = \frac{\boxed{8}}{\boxed{8}}$

4. $\frac{3}{10} + \frac{2}{10} = \frac{\boxed{5}}{\boxed{10}}$

5. $\frac{1}{3} + \frac{2}{3} = \frac{\boxed{3}}{\boxed{3}}$

6. $\frac{4}{6} + \frac{2}{6} = \frac{\boxed{6}}{\boxed{6}}$

7. $\frac{1}{10} + \frac{7}{10} = \frac{\boxed{8}}{\boxed{10}}$

8. $\frac{1}{4} + \frac{1}{4} = \frac{\boxed{2}}{\boxed{4}}$

9. $\frac{4}{8} + \frac{4}{8} = \frac{\boxed{8}}{\boxed{8}}$

10. $\frac{1}{5} + \frac{4}{5} = \frac{\boxed{5}}{\boxed{5}}$

11. $\frac{2}{5} + \frac{1}{5} = \frac{\boxed{3}}{\boxed{5}}$

12. $\frac{5}{10} + \frac{3}{10} = \frac{\boxed{8}}{\boxed{10}}$

Subtracting Fractions With Like Denominators

Name: _____

Date: _____

Subtract the numerators and keep the denominator.

1. $\frac{2}{5} - \frac{1}{5} = \frac{\boxed{}}{\boxed{}}$

2. $\frac{2}{12} - \frac{1}{12} = \frac{\boxed{}}{\boxed{}}$

3. $\frac{9}{10} - \frac{7}{10} = \frac{\boxed{}}{\boxed{}}$

4. $\frac{11}{12} - \frac{6}{12} = \frac{\boxed{}}{\boxed{}}$

5. $\frac{3}{8} - \frac{1}{8} = \frac{\boxed{}}{\boxed{}}$

6. $\frac{7}{8} - \frac{1}{8} = \frac{\boxed{}}{\boxed{}}$

7. $\frac{5}{6} - \frac{3}{6} = \frac{\boxed{}}{\boxed{}}$

8. $\frac{7}{12} - \frac{5}{12} = \frac{\boxed{}}{\boxed{}}$

9. $\frac{5}{6} - \frac{4}{6} = \frac{\boxed{}}{\boxed{}}$

10. $\frac{8}{12} - \frac{5}{12} = \frac{\boxed{}}{\boxed{}}$

11. $\frac{2}{4} - \frac{1}{4} = \frac{\boxed{}}{\boxed{}}$

12. $\frac{3}{5} - \frac{1}{5} = \frac{\boxed{}}{\boxed{}}$

Subtracting Fractions With Like Denominators

Answer Key

Subtract the numerators and keep the denominator.

1. $\frac{2}{5} - \frac{1}{5} = \frac{\boxed{1}}{\boxed{5}}$

2. $\frac{2}{12} - \frac{1}{12} = \frac{\boxed{1}}{\boxed{12}}$

3. $\frac{9}{10} - \frac{7}{10} = \frac{\boxed{2}}{\boxed{10}}$

4. $\frac{11}{12} - \frac{6}{12} = \frac{\boxed{5}}{\boxed{12}}$

5. $\frac{3}{8} - \frac{1}{8} = \frac{\boxed{2}}{\boxed{8}}$

6. $\frac{7}{8} - \frac{1}{8} = \frac{\boxed{6}}{\boxed{8}}$

7. $\frac{5}{6} - \frac{3}{6} = \frac{\boxed{2}}{\boxed{6}}$

8. $\frac{7}{12} - \frac{5}{12} = \frac{\boxed{2}}{\boxed{12}}$

9. $\frac{5}{6} - \frac{4}{6} = \frac{\boxed{1}}{\boxed{6}}$

10. $\frac{8}{12} - \frac{5}{12} = \frac{\boxed{3}}{\boxed{12}}$

11. $\frac{2}{4} - \frac{1}{4} = \frac{\boxed{1}}{\boxed{4}}$

12. $\frac{3}{5} - \frac{1}{5} = \frac{\boxed{2}}{\boxed{5}}$

Mixed Numbers and Improper Fractions

Name: _____ Date: _____

Change mixed numbers to improper fractions and improper fractions to mixed numbers.

1. $\frac{6}{4} = \square \frac{\square}{\square}$

2. $3 \frac{1}{5} = \frac{\square}{\square}$

3. $1 \frac{1}{8} = \frac{\square}{\square}$

4. $\frac{27}{6} = \square \frac{\square}{\square}$

5. $\frac{28}{5} = \square \frac{\square}{\square}$

6. $1 \frac{4}{5} = \frac{\square}{\square}$

7. $5 \frac{1}{5} = \frac{\square}{\square}$

8. $2 \frac{7}{8} = \frac{\square}{\square}$

9. $\frac{47}{8} = \square \frac{\square}{\square}$

10. $\frac{27}{5} = \square \frac{\square}{\square}$

11. $3 \frac{3}{8} = \frac{\square}{\square}$

12. $1 \frac{5}{6} = \frac{\square}{\square}$

Mixed Numbers and Improper Fractions

Answer Key

Change mixed numbers to improper fractions and improper fractions to mixed numbers.

$$1. \quad \frac{6}{4} = 1 \frac{2}{4}$$

$$2. \quad 3 \frac{1}{5} = \frac{16}{5}$$

$$3. \quad 1 \frac{1}{8} = \frac{9}{8}$$

$$4. \quad \frac{27}{6} = 4 \frac{3}{6}$$

$$5. \quad \frac{28}{5} = 5 \frac{3}{5}$$

$$6. \quad 1 \frac{4}{5} = \frac{9}{5}$$

$$7. \quad 5 \frac{1}{5} = \frac{26}{5}$$

$$8. \quad 2 \frac{7}{8} = \frac{23}{8}$$

$$9. \quad \frac{47}{8} = 5 \frac{7}{8}$$

$$10. \quad \frac{27}{5} = 5 \frac{2}{5}$$

$$11. \quad 3 \frac{3}{8} = \frac{27}{8}$$

$$12. \quad 1 \frac{5}{6} = \frac{11}{6}$$

Fraction of a Number

Name: _____ Date: _____

Divide by the denominator, then multiply by the numerator.

1. $\frac{1}{2}$ of 8 = _____

2. $\frac{7}{10}$ of 60 = _____

3. $\frac{1}{2}$ of 18 = _____

4. $\frac{5}{8}$ of 16 = _____

5. $\frac{2}{3}$ of 18 = _____

6. $\frac{8}{10}$ of 60 = _____

7. $\frac{2}{8}$ of 48 = _____

8. $\frac{4}{8}$ of 48 = _____

9. $\frac{1}{5}$ of 25 = _____

10. $\frac{1}{2}$ of 12 = _____

11. $\frac{5}{10}$ of 30 = _____

12. $\frac{3}{4}$ of 28 = _____

13. $\frac{1}{5}$ of 20 = _____

14. $\frac{2}{3}$ of 24 = _____

15. $\frac{2}{6}$ of 48 = _____

16. $\frac{1}{3}$ of 15 = _____

Fraction of a Number

Answer Key

Divide by the denominator, then multiply by the numerator.

1. $\frac{1}{2}$ of 8 = 4

2. $\frac{7}{10}$ of 60 = 42

3. $\frac{1}{2}$ of 18 = 9

4. $\frac{5}{8}$ of 16 = 10

5. $\frac{2}{3}$ of 18 = 12

6. $\frac{8}{10}$ of 60 = 48

7. $\frac{2}{8}$ of 48 = 12

8. $\frac{4}{8}$ of 48 = 24

9. $\frac{1}{5}$ of 25 = 5

10. $\frac{1}{2}$ of 12 = 6

11. $\frac{5}{10}$ of 30 = 15

12. $\frac{3}{4}$ of 28 = 21

13. $\frac{1}{5}$ of 20 = 4

14. $\frac{2}{3}$ of 24 = 16

15. $\frac{2}{6}$ of 48 = 16

16. $\frac{1}{3}$ of 15 = 5

Simplifying Fractions Worksheet

Name: _____ Date: _____

Write each fraction in simplest form. Divide the top and bottom by their greatest common factor.

1. $\frac{3}{9} = \frac{\boxed{}}{\boxed{}}$

2. $\frac{10}{12} = \frac{\boxed{}}{\boxed{}}$

3. $\frac{6}{15} = \frac{\boxed{}}{\boxed{}}$

4. $\frac{6}{12} = \frac{\boxed{}}{\boxed{}}$

5. $\frac{10}{15} = \frac{\boxed{}}{\boxed{}}$

6. $\frac{4}{6} = \frac{\boxed{}}{\boxed{}}$

7. $\frac{4}{28} = \frac{\boxed{}}{\boxed{}}$

8. $\frac{3}{24} = \frac{\boxed{}}{\boxed{}}$

9. $\frac{4}{10} = \frac{\boxed{}}{\boxed{}}$

10. $\frac{8}{20} = \frac{\boxed{}}{\boxed{}}$

11. $\frac{4}{8} = \frac{\boxed{}}{\boxed{}}$

12. $\frac{12}{16} = \frac{\boxed{}}{\boxed{}}$

13. $\frac{5}{10} = \frac{\boxed{}}{\boxed{}}$

14. $\frac{4}{12} = \frac{\boxed{}}{\boxed{}}$

15. $\frac{12}{20} = \frac{\boxed{}}{\boxed{}}$

16. $\frac{30}{36} = \frac{\boxed{}}{\boxed{}}$

Simplifying Fractions Worksheet

Answer Key

Write each fraction in simplest form. Divide the top and bottom by their greatest common factor.

1. $\frac{3}{9} = \frac{\boxed{1}}{\boxed{3}}$

2. $\frac{10}{12} = \frac{\boxed{5}}{\boxed{6}}$

3. $\frac{6}{15} = \frac{\boxed{2}}{\boxed{5}}$

4. $\frac{6}{12} = \frac{\boxed{1}}{\boxed{2}}$

5. $\frac{10}{15} = \frac{\boxed{2}}{\boxed{3}}$

6. $\frac{4}{6} = \frac{\boxed{2}}{\boxed{3}}$

7. $\frac{4}{28} = \frac{\boxed{1}}{\boxed{7}}$

8. $\frac{3}{24} = \frac{\boxed{1}}{\boxed{8}}$

9. $\frac{4}{10} = \frac{\boxed{2}}{\boxed{5}}$

10. $\frac{8}{20} = \frac{\boxed{2}}{\boxed{5}}$

11. $\frac{4}{8} = \frac{\boxed{1}}{\boxed{2}}$

12. $\frac{12}{16} = \frac{\boxed{3}}{\boxed{4}}$

13. $\frac{5}{10} = \frac{\boxed{1}}{\boxed{2}}$

14. $\frac{4}{12} = \frac{\boxed{1}}{\boxed{3}}$

15. $\frac{12}{20} = \frac{\boxed{3}}{\boxed{5}}$

16. $\frac{30}{36} = \frac{\boxed{5}}{\boxed{6}}$

Adding and Subtracting Unlike Fractions

Name: _____ Date: _____

Find a common denominator first. Write each answer in simplest form.

1. $\frac{9}{10} - \frac{1}{5} = \frac{\boxed{}}{\boxed{}}$

2. $\frac{5}{6} - \frac{1}{2} = \frac{\boxed{}}{\boxed{}}$

3. $\frac{4}{6} - \frac{1}{2} = \frac{\boxed{}}{\boxed{}}$

4. $\frac{2}{4} - \frac{3}{8} = \frac{\boxed{}}{\boxed{}}$

5. $\frac{3}{5} + \frac{9}{10} = \frac{\boxed{}}{\boxed{}}$

6. $\frac{1}{3} + \frac{2}{6} = \frac{\boxed{}}{\boxed{}}$

7. $\frac{1}{3} + \frac{1}{9} = \frac{\boxed{}}{\boxed{}}$

8. $\frac{3}{4} - \frac{1}{2} = \frac{\boxed{}}{\boxed{}}$

9. $\frac{1}{2} - \frac{2}{6} = \frac{\boxed{}}{\boxed{}}$

10. $\frac{2}{4} + \frac{2}{8} = \frac{\boxed{}}{\boxed{}}$

11. $\frac{2}{4} + \frac{4}{6} = \frac{\boxed{}}{\boxed{}}$

12. $\frac{3}{5} - \frac{1}{2} = \frac{\boxed{}}{\boxed{}}$

Adding and Subtracting Unlike Fractions

Answer Key

Find a common denominator first. Write each answer in simplest form.

1. $\frac{9}{10} - \frac{1}{5} = \frac{\boxed{7}}{\boxed{10}}$

2. $\frac{5}{6} - \frac{1}{2} = \frac{\boxed{1}}{\boxed{3}}$

3. $\frac{4}{6} - \frac{1}{2} = \frac{\boxed{1}}{\boxed{6}}$

4. $\frac{2}{4} - \frac{3}{8} = \frac{\boxed{1}}{\boxed{8}}$

5. $\frac{3}{5} + \frac{9}{10} = \frac{\boxed{3}}{\boxed{2}} = 1 \frac{1}{2}$

6. $\frac{1}{3} + \frac{2}{6} = \frac{\boxed{2}}{\boxed{3}}$

7. $\frac{1}{3} + \frac{1}{9} = \frac{\boxed{4}}{\boxed{9}}$

8. $\frac{3}{4} - \frac{1}{2} = \frac{\boxed{1}}{\boxed{4}}$

9. $\frac{1}{2} - \frac{2}{6} = \frac{\boxed{1}}{\boxed{6}}$

10. $\frac{2}{4} + \frac{2}{8} = \frac{\boxed{3}}{\boxed{4}}$

11. $\frac{2}{4} + \frac{4}{6} = \frac{\boxed{7}}{\boxed{6}} = 1 \frac{1}{6}$

12. $\frac{3}{5} - \frac{1}{2} = \frac{\boxed{1}}{\boxed{10}}$

Multiplying Fractions Worksheet

Name: _____ Date: _____

Multiply the numerators, multiply the denominators, then simplify.

1. $\frac{5}{6} \times \frac{1}{3} = \frac{\boxed{}}{\boxed{}}$

2. $\frac{3}{5} \times \frac{2}{4} = \frac{\boxed{}}{\boxed{}}$

3. $\frac{3}{5} \times \frac{1}{5} = \frac{\boxed{}}{\boxed{}}$

4. $\frac{2}{7} \times \frac{3}{6} = \frac{\boxed{}}{\boxed{}}$

5. $\frac{2}{7} \times \frac{2}{5} = \frac{\boxed{}}{\boxed{}}$

6. $\frac{4}{8} \times \frac{3}{6} = \frac{\boxed{}}{\boxed{}}$

7. $\frac{1}{6} \times \frac{1}{6} = \frac{\boxed{}}{\boxed{}}$

8. $\frac{1}{3} \times \frac{1}{6} = \frac{\boxed{}}{\boxed{}}$

9. $\frac{1}{3} \times \frac{1}{3} = \frac{\boxed{}}{\boxed{}}$

10. $\frac{3}{7} \times \frac{4}{8} = \frac{\boxed{}}{\boxed{}}$

11. $\frac{5}{6} \times \frac{4}{5} = \frac{\boxed{}}{\boxed{}}$

12. $\frac{2}{4} \times \frac{2}{5} = \frac{\boxed{}}{\boxed{}}$

Multiplying Fractions Worksheet

Answer Key

Multiply the numerators, multiply the denominators, then simplify.

1. $\frac{5}{6} \times \frac{1}{3} = \frac{\boxed{5}}{\boxed{18}}$

2. $\frac{3}{5} \times \frac{2}{4} = \frac{\boxed{3}}{\boxed{10}}$

3. $\frac{3}{5} \times \frac{1}{5} = \frac{\boxed{3}}{\boxed{25}}$

4. $\frac{2}{7} \times \frac{3}{6} = \frac{\boxed{1}}{\boxed{7}}$

5. $\frac{2}{7} \times \frac{2}{5} = \frac{\boxed{4}}{\boxed{35}}$

6. $\frac{4}{8} \times \frac{3}{6} = \frac{\boxed{1}}{\boxed{4}}$

7. $\frac{1}{6} \times \frac{1}{6} = \frac{\boxed{1}}{\boxed{36}}$

8. $\frac{1}{3} \times \frac{1}{6} = \frac{\boxed{1}}{\boxed{18}}$

9. $\frac{1}{3} \times \frac{1}{3} = \frac{\boxed{1}}{\boxed{9}}$

10. $\frac{3}{7} \times \frac{4}{8} = \frac{\boxed{3}}{\boxed{14}}$

11. $\frac{5}{6} \times \frac{4}{5} = \frac{\boxed{2}}{\boxed{3}}$

12. $\frac{2}{4} \times \frac{2}{5} = \frac{\boxed{1}}{\boxed{5}}$

Multiplication Chart 1-12

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Multiplication Chart 1-12, Black and White

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Blank Multiplication Chart 1-12

×	1	2	3	4	5	6	7	8	9	10	11	12
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												

Blank Multiplication Chart 1-12

Answer Key

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Multiplication Chart With Missing Numbers

×	1	2	3	4	5	6	7	8	9	10	11	12
1		2		4		6	7		9		11	
2		4	6	8	10	12				20		24
3		6	9	12	15		21	24				36
4		8			20	24	28	32	36	40		
5	5		15	20			35			50	55	60
6				24	30		42			60	66	72
7	7	14	21	28	35	42	49		63		77	84
8	8	16	24	32	40	48	56		72			
9			27		45	54	63	72	81	90	99	108
10	10	20	30	40	50		70	80	90	100		120
11	11	22		44		66		88	99			132
12	12	24	36	48	60	72	84	96	108			144

Multiplication Chart With Missing Numbers

Answer Key

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Half-Empty Multiplication Chart 1-12

×	1	2	3	4	5	6	7	8	9	10	11	12
1			3	4		6			9	10		
2	2	4		8			14			20	22	24
3			9			18		24	27			36
4		8	12			24	28		36			
5	5			20	25	30		40		50	55	
6			18	24	30		42			60	66	72
7					35			56			77	84
8	8	16	24				56	64			88	96
9		18		36		54	63		81	90	99	108
10	10				50		70	80				
11	11	22		44	55		77		99		121	132
12		24		48				96	108	120		

Half-Empty Multiplication Chart 1-12

Answer Key

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Multiplication Chart 1-10

×	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Multiplication Table 1-10, Black and White

×	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Blank Multiplication Chart 1-10

×	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

Blank Multiplication Chart 1-10

Answer Key

×	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Multiplication Chart 1-15

×	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90
7	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180
13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225

Blank Multiplication Chart 1-15

×	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															

Blank Multiplication Chart 1-15

Answer Key

×	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90
7	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180
13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225

Multiplication Chart 1-20

×	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
7	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176	187	198	209	220
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224	238	252	266	280
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270	285	300
16	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256	272	288	304	320
17	17	34	51	68	85	102	119	136	153	170	187	204	221	238	255	272	289	306	323	340
18	18	36	54	72	90	108	126	144	162	180	198	216	234	252	270	288	306	324	342	360
19	19	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304	323	342	361	380
20	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400

Multiplication Chart 1-20, Black and White

×	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
7	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176	187	198	209	220
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224	238	252	266	280
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270	285	300
16	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256	272	288	304	320
17	17	34	51	68	85	102	119	136	153	170	187	204	221	238	255	272	289	306	323	340
18	18	36	54	72	90	108	126	144	162	180	198	216	234	252	270	288	306	324	342	360
19	19	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304	323	342	361	380
20	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400

Multiplication Chart With Square Numbers

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

The highlighted diagonal shows the square numbers: 1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144.

Times Tables 1 to 12 on One Page

1 times table

$1 \times 1 =$	1
$1 \times 2 =$	2
$1 \times 3 =$	3
$1 \times 4 =$	4
$1 \times 5 =$	5
$1 \times 6 =$	6
$1 \times 7 =$	7
$1 \times 8 =$	8
$1 \times 9 =$	9
$1 \times 10 =$	10
$1 \times 11 =$	11
$1 \times 12 =$	12

2 times table

$2 \times 1 =$	2
$2 \times 2 =$	4
$2 \times 3 =$	6
$2 \times 4 =$	8
$2 \times 5 =$	10
$2 \times 6 =$	12
$2 \times 7 =$	14
$2 \times 8 =$	16
$2 \times 9 =$	18
$2 \times 10 =$	20
$2 \times 11 =$	22
$2 \times 12 =$	24

3 times table

$3 \times 1 =$	3
$3 \times 2 =$	6
$3 \times 3 =$	9
$3 \times 4 =$	12
$3 \times 5 =$	15
$3 \times 6 =$	18
$3 \times 7 =$	21
$3 \times 8 =$	24
$3 \times 9 =$	27
$3 \times 10 =$	30
$3 \times 11 =$	33
$3 \times 12 =$	36

4 times table

$4 \times 1 =$	4
$4 \times 2 =$	8
$4 \times 3 =$	12
$4 \times 4 =$	16
$4 \times 5 =$	20
$4 \times 6 =$	24
$4 \times 7 =$	28
$4 \times 8 =$	32
$4 \times 9 =$	36
$4 \times 10 =$	40
$4 \times 11 =$	44
$4 \times 12 =$	48

5 times table

$5 \times 1 =$	5
$5 \times 2 =$	10
$5 \times 3 =$	15
$5 \times 4 =$	20
$5 \times 5 =$	25
$5 \times 6 =$	30
$5 \times 7 =$	35
$5 \times 8 =$	40
$5 \times 9 =$	45
$5 \times 10 =$	50
$5 \times 11 =$	55
$5 \times 12 =$	60

6 times table

$6 \times 1 =$	6
$6 \times 2 =$	12
$6 \times 3 =$	18
$6 \times 4 =$	24
$6 \times 5 =$	30
$6 \times 6 =$	36
$6 \times 7 =$	42
$6 \times 8 =$	48
$6 \times 9 =$	54
$6 \times 10 =$	60
$6 \times 11 =$	66
$6 \times 12 =$	72

7 times table

$7 \times 1 =$	7
$7 \times 2 =$	14
$7 \times 3 =$	21
$7 \times 4 =$	28
$7 \times 5 =$	35
$7 \times 6 =$	42
$7 \times 7 =$	49
$7 \times 8 =$	56
$7 \times 9 =$	63
$7 \times 10 =$	70
$7 \times 11 =$	77
$7 \times 12 =$	84

8 times table

$8 \times 1 =$	8
$8 \times 2 =$	16
$8 \times 3 =$	24
$8 \times 4 =$	32
$8 \times 5 =$	40
$8 \times 6 =$	48
$8 \times 7 =$	56
$8 \times 8 =$	64
$8 \times 9 =$	72
$8 \times 10 =$	80
$8 \times 11 =$	88
$8 \times 12 =$	96

9 times table

$9 \times 1 =$	9
$9 \times 2 =$	18
$9 \times 3 =$	27
$9 \times 4 =$	36
$9 \times 5 =$	45
$9 \times 6 =$	54
$9 \times 7 =$	63
$9 \times 8 =$	72
$9 \times 9 =$	81
$9 \times 10 =$	90
$9 \times 11 =$	99
$9 \times 12 =$	108

10 times table

$10 \times 1 =$	10
$10 \times 2 =$	20
$10 \times 3 =$	30
$10 \times 4 =$	40
$10 \times 5 =$	50
$10 \times 6 =$	60
$10 \times 7 =$	70
$10 \times 8 =$	80
$10 \times 9 =$	90
$10 \times 10 =$	100
$10 \times 11 =$	110
$10 \times 12 =$	120

11 times table

$11 \times 1 =$	11
$11 \times 2 =$	22
$11 \times 3 =$	33
$11 \times 4 =$	44
$11 \times 5 =$	55
$11 \times 6 =$	66
$11 \times 7 =$	77
$11 \times 8 =$	88
$11 \times 9 =$	99
$11 \times 10 =$	110
$11 \times 11 =$	121
$11 \times 12 =$	132

12 times table

$12 \times 1 =$	12
$12 \times 2 =$	24
$12 \times 3 =$	36
$12 \times 4 =$	48
$12 \times 5 =$	60
$12 \times 6 =$	72
$12 \times 7 =$	84
$12 \times 8 =$	96
$12 \times 9 =$	108
$12 \times 10 =$	120
$12 \times 11 =$	132
$12 \times 12 =$	144

1 Times Table Chart

Count by 1s

$1 \times 1 = 1$

$1 \times 2 = 2$

$1 \times 3 = 3$

$1 \times 4 = 4$

$1 \times 5 = 5$

$1 \times 6 = 6$

$1 \times 7 = 7$

$1 \times 8 = 8$

$1 \times 9 = 9$

$1 \times 10 = 10$

$1 \times 11 = 11$

$1 \times 12 = 12$

1

2

3

4

5

6

7

8

9

10

11

12

2 Times Table Chart

Count by 2s

$2 \times 1 = 2$

$2 \times 2 = 4$

$2 \times 3 = 6$

$2 \times 4 = 8$

$2 \times 5 = 10$

$2 \times 6 = 12$

$2 \times 7 = 14$

$2 \times 8 = 16$

$2 \times 9 = 18$

$2 \times 10 = 20$

$2 \times 11 = 22$

$2 \times 12 = 24$

2

4

6

8

10

12

14

16

18

20

22

24

3 Times Table Chart

Count by 3s

$3 \times 1 = 3$

$3 \times 2 = 6$

$3 \times 3 = 9$

$3 \times 4 = 12$

$3 \times 5 = 15$

$3 \times 6 = 18$

$3 \times 7 = 21$

$3 \times 8 = 24$

$3 \times 9 = 27$

$3 \times 10 = 30$

$3 \times 11 = 33$

$3 \times 12 = 36$

3

6

9

12

15

18

21

24

27

30

33

36

4 Times Table Chart

Count by 4s

$4 \times 1 = 4$

$4 \times 2 = 8$

$4 \times 3 = 12$

$4 \times 4 = 16$

$4 \times 5 = 20$

$4 \times 6 = 24$

$4 \times 7 = 28$

$4 \times 8 = 32$

$4 \times 9 = 36$

$4 \times 10 = 40$

$4 \times 11 = 44$

$4 \times 12 = 48$

4

8

12

16

20

24

28

32

36

40

44

48

5 Times Table Chart

Count by 5s

$5 \times 1 = 5$

$5 \times 2 = 10$

$5 \times 3 = 15$

$5 \times 4 = 20$

$5 \times 5 = 25$

$5 \times 6 = 30$

$5 \times 7 = 35$

$5 \times 8 = 40$

$5 \times 9 = 45$

$5 \times 10 = 50$

$5 \times 11 = 55$

$5 \times 12 = 60$

5

10

15

20

25

30

35

40

45

50

55

60

6 Times Table Chart

Count by 6s

$6 \times 1 = 6$

$6 \times 2 = 12$

$6 \times 3 = 18$

$6 \times 4 = 24$

$6 \times 5 = 30$

$6 \times 6 = 36$

$6 \times 7 = 42$

$6 \times 8 = 48$

$6 \times 9 = 54$

$6 \times 10 = 60$

$6 \times 11 = 66$

$6 \times 12 = 72$

6

12

18

24

30

36

42

48

54

60

66

72

7 Times Table Chart

Count by 7s

$7 \times 1 = 7$

$7 \times 2 = 14$

$7 \times 3 = 21$

$7 \times 4 = 28$

$7 \times 5 = 35$

$7 \times 6 = 42$

$7 \times 7 = 49$

$7 \times 8 = 56$

$7 \times 9 = 63$

$7 \times 10 = 70$

$7 \times 11 = 77$

$7 \times 12 = 84$

7

14

21

28

35

42

49

56

63

70

77

84

8 Times Table Chart

Count by 8s

$8 \times 1 = 8$

$8 \times 2 = 16$

$8 \times 3 = 24$

$8 \times 4 = 32$

$8 \times 5 = 40$

$8 \times 6 = 48$

$8 \times 7 = 56$

$8 \times 8 = 64$

$8 \times 9 = 72$

$8 \times 10 = 80$

$8 \times 11 = 88$

$8 \times 12 = 96$

8

16

24

32

40

48

56

64

72

80

88

96

9 Times Table Chart

Count by 9s

$9 \times 1 = 9$

$9 \times 2 = 18$

$9 \times 3 = 27$

$9 \times 4 = 36$

$9 \times 5 = 45$

$9 \times 6 = 54$

$9 \times 7 = 63$

$9 \times 8 = 72$

$9 \times 9 = 81$

$9 \times 10 = 90$

$9 \times 11 = 99$

$9 \times 12 = 108$

9

18

27

36

45

54

63

72

81

90

99

108

10 Times Table Chart

Count by 10s

$10 \times 1 = 10$

$10 \times 2 = 20$

$10 \times 3 = 30$

$10 \times 4 = 40$

$10 \times 5 = 50$

$10 \times 6 = 60$

$10 \times 7 = 70$

$10 \times 8 = 80$

$10 \times 9 = 90$

$10 \times 10 = 100$

$10 \times 11 = 110$

$10 \times 12 = 120$

10

20

30

40

50

60

70

80

90

100

110

120

11 Times Table Chart

Count by 11s

$11 \times 1 = 11$

$11 \times 2 = 22$

$11 \times 3 = 33$

$11 \times 4 = 44$

$11 \times 5 = 55$

$11 \times 6 = 66$

$11 \times 7 = 77$

$11 \times 8 = 88$

$11 \times 9 = 99$

$11 \times 10 = 110$

$11 \times 11 = 121$

$11 \times 12 = 132$

11

22

33

44

55

66

77

88

99

110

121

132

12 Times Table Chart

Count by 12s

$12 \times 1 = 12$

$12 \times 2 = 24$

$12 \times 3 = 36$

$12 \times 4 = 48$

$12 \times 5 = 60$

$12 \times 6 = 72$

$12 \times 7 = 84$

$12 \times 8 = 96$

$12 \times 9 = 108$

$12 \times 10 = 120$

$12 \times 11 = 132$

$12 \times 12 = 144$

12

24

36

48

60

72

84

96

108

120

132

144

Division With Arrays

Name: _____

Date: _____

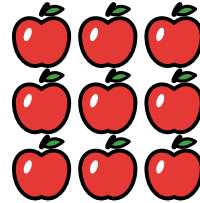
Count the rows. Each row is one equal group. Write how many are in each row.

1.



$$6 \div 2 = \square$$

2.



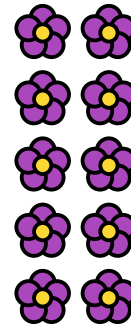
$$9 \div 3 = \square$$

3.



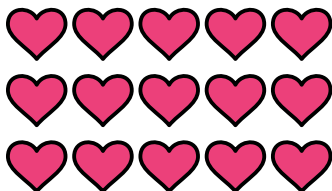
$$8 \div 4 = \square$$

4.



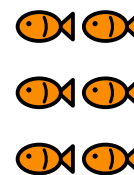
$$10 \div 2 = \square$$

5.



$$15 \div 5 = \square$$

6.



$$6 \div 2 = \square$$

Division With Arrays

Answer Key

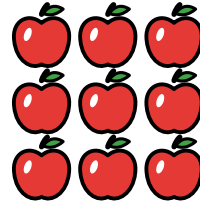
Count the rows. Each row is one equal group. Write how many are in each row.

1.



$$6 \div 2 = \boxed{3}$$

2.



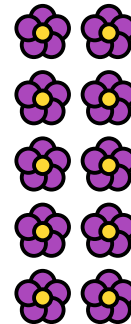
$$9 \div 3 = \boxed{3}$$

3.



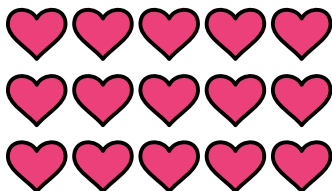
$$8 \div 4 = \boxed{2}$$

4.



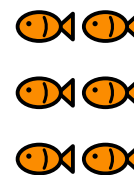
$$10 \div 2 = \boxed{5}$$

5.



$$15 \div 5 = \boxed{3}$$

6.



$$6 \div 2 = \boxed{3}$$

Sharing Equally: Division Pictures

Name: _____

Date: _____

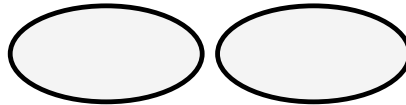
Share the pictures equally. Draw them on the plates and write how many each plate gets.

1. Share 6 hearts equally among 3 plates. Draw them on the plates, then write how many each plate gets.



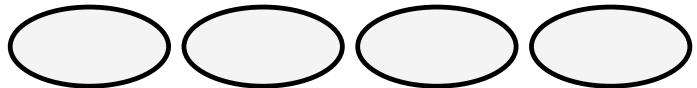
Each plate gets

2. Share 6 teddy bears equally among 2 plates. Draw them on the plates, then write how many each plate gets.



Each plate gets

3. Share 8 stars equally among 4 plates. Draw them on the plates, then write how many each plate gets.



Each plate gets

4. Share 9 fish equally among 3 plates. Draw them on the plates, then write how many each plate gets.



Each plate gets

Sharing Equally: Division Pictures

Answer Key

Share the pictures equally. Draw them on the plates and write how many each plate gets.

1. Share 6 hearts equally among 3 plates. Draw them on the plates, then write how many each plate gets.



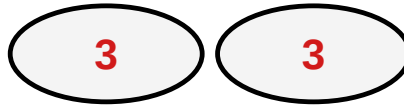
2

2

2

Each plate gets 2

2. Share 6 teddy bears equally among 2 plates. Draw them on the plates, then write how many each plate gets.

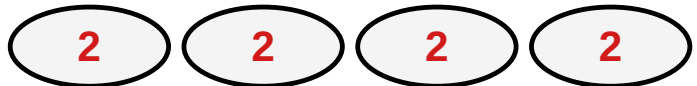


3

3

Each plate gets 3

3. Share 8 stars equally among 4 plates. Draw them on the plates, then write how many each plate gets.



2

2

2

2

Each plate gets 2

4. Share 9 fish equally among 3 plates. Draw them on the plates, then write how many each plate gets.



3

3

3

Each plate gets 3

Division Facts to 5

Name: _____ Date: _____

Divide. Think: how many groups of the second number fit in the first?

1. $35 \div 5 =$ _____ 2. $10 \div 5 =$ _____ 3. $12 \div 2 =$ _____

4. $28 \div 4 =$ _____ 5. $36 \div 4 =$ _____ 6. $30 \div 5 =$ _____

7. $4 \div 4 =$ _____ 8. $16 \div 4 =$ _____ 9. $50 \div 5 =$ _____

10. $8 \div 1 =$ _____ 11. $45 \div 5 =$ _____ 12. $5 \div 5 =$ _____

13. $18 \div 3 =$ _____ 14. $21 \div 3 =$ _____ 15. $6 \div 3 =$ _____

16. $24 \div 3 =$ _____ 17. $40 \div 5 =$ _____ 18. $9 \div 3 =$ _____

19. $12 \div 3 =$ _____ 20. $15 \div 5 =$ _____ 21. $12 \div 4 =$ _____

22. $27 \div 3 =$ _____ 23. $20 \div 5 =$ _____ 24. $40 \div 4 =$ _____

25. $4 \div 1 =$ _____ 26. $10 \div 2 =$ _____ 27. $5 \div 1 =$ _____

28. $10 \div 1 =$ _____ 29. $8 \div 2 =$ _____ 30. $9 \div 1 =$ _____

Division Facts to 5

Answer Key

Divide. Think: how many groups of the second number fit in the first?

1. $35 \div 5 = \underline{7}$ 2. $10 \div 5 = \underline{2}$ 3. $12 \div 2 = \underline{6}$

4. $28 \div 4 = \underline{7}$ 5. $36 \div 4 = \underline{9}$ 6. $30 \div 5 = \underline{6}$

7. $4 \div 4 = \underline{1}$ 8. $16 \div 4 = \underline{4}$ 9. $50 \div 5 = \underline{10}$

10. $8 \div 1 = \underline{8}$ 11. $45 \div 5 = \underline{9}$ 12. $5 \div 5 = \underline{1}$

13. $18 \div 3 = \underline{6}$ 14. $21 \div 3 = \underline{7}$ 15. $6 \div 3 = \underline{2}$

16. $24 \div 3 = \underline{8}$ 17. $40 \div 5 = \underline{8}$ 18. $9 \div 3 = \underline{3}$

19. $12 \div 3 = \underline{4}$ 20. $15 \div 5 = \underline{3}$ 21. $12 \div 4 = \underline{3}$

22. $27 \div 3 = \underline{9}$ 23. $20 \div 5 = \underline{4}$ 24. $40 \div 4 = \underline{10}$

25. $4 \div 1 = \underline{4}$ 26. $10 \div 2 = \underline{5}$ 27. $5 \div 1 = \underline{5}$

28. $10 \div 1 = \underline{10}$ 29. $8 \div 2 = \underline{4}$ 30. $9 \div 1 = \underline{9}$

Division Facts to 10

Name: _____ Date: _____

Divide. Use the multiplication facts you know to help.

1. $100 \div 10 =$ _____ 2. $18 \div 3 =$ _____ 3. $40 \div 4 =$ _____

4. $30 \div 5 =$ _____ 5. $16 \div 8 =$ _____ 6. $30 \div 6 =$ _____

7. $48 \div 6 =$ _____ 8. $72 \div 8 =$ _____ 9. $12 \div 3 =$ _____

10. $70 \div 10 =$ _____ 11. $20 \div 2 =$ _____ 12. $24 \div 4 =$ _____

13. $14 \div 7 =$ _____ 14. $9 \div 3 =$ _____ 15. $18 \div 2 =$ _____

16. $7 \div 7 =$ _____ 17. $8 \div 4 =$ _____ 18. $63 \div 7 =$ _____

19. $10 \div 10 =$ _____ 20. $4 \div 4 =$ _____ 21. $24 \div 8 =$ _____

22. $81 \div 9 =$ _____ 23. $12 \div 6 =$ _____ 24. $40 \div 10 =$ _____

25. $3 \div 3 =$ _____ 26. $9 \div 9 =$ _____ 27. $28 \div 7 =$ _____

28. $64 \div 8 =$ _____ 29. $2 \div 2 =$ _____ 30. $24 \div 6 =$ _____

Division Facts to 10

Answer Key

Divide. Use the multiplication facts you know to help.

1. $100 \div 10 = \underline{10}$ 2. $18 \div 3 = \underline{6}$ 3. $40 \div 4 = \underline{10}$

4. $30 \div 5 = \underline{6}$ 5. $16 \div 8 = \underline{2}$ 6. $30 \div 6 = \underline{5}$

7. $48 \div 6 = \underline{8}$ 8. $72 \div 8 = \underline{9}$ 9. $12 \div 3 = \underline{4}$

10. $70 \div 10 = \underline{7}$ 11. $20 \div 2 = \underline{10}$ 12. $24 \div 4 = \underline{6}$

13. $14 \div 7 = \underline{2}$ 14. $9 \div 3 = \underline{3}$ 15. $18 \div 2 = \underline{9}$

16. $7 \div 7 = \underline{1}$ 17. $8 \div 4 = \underline{2}$ 18. $63 \div 7 = \underline{9}$

19. $10 \div 10 = \underline{1}$ 20. $4 \div 4 = \underline{1}$ 21. $24 \div 8 = \underline{3}$

22. $81 \div 9 = \underline{9}$ 23. $12 \div 6 = \underline{2}$ 24. $40 \div 10 = \underline{4}$

25. $3 \div 3 = \underline{1}$ 26. $9 \div 9 = \underline{1}$ 27. $28 \div 7 = \underline{4}$

28. $64 \div 8 = \underline{8}$ 29. $2 \div 2 = \underline{1}$ 30. $24 \div 6 = \underline{4}$

Division Facts to 12

Name: _____ Date: _____

Divide. Every fact here has a times table partner.

1. $40 \div 10 =$ _____ 2. $12 \div 6 =$ _____ 3. $24 \div 3 =$ _____

4. $84 \div 7 =$ _____ 5. $30 \div 10 =$ _____ 6. $144 \div 12 =$ _____

7. $121 \div 11 =$ _____ 8. $12 \div 12 =$ _____ 9. $56 \div 7 =$ _____

10. $50 \div 5 =$ _____ 11. $81 \div 9 =$ _____ 12. $36 \div 12 =$ _____

13. $77 \div 7 =$ _____ 14. $6 \div 3 =$ _____ 15. $50 \div 10 =$ _____

16. $55 \div 5 =$ _____ 17. $72 \div 12 =$ _____ 18. $40 \div 5 =$ _____

19. $110 \div 10 =$ _____ 20. $21 \div 3 =$ _____ 21. $10 \div 5 =$ _____

22. $32 \div 8 =$ _____ 23. $9 \div 9 =$ _____ 24. $20 \div 5 =$ _____

25. $120 \div 12 =$ _____ 26. $36 \div 6 =$ _____ 27. $77 \div 11 =$ _____

28. $3 \div 3 =$ _____ 29. $66 \div 6 =$ _____ 30. $12 \div 3 =$ _____

Division Facts to 12

Answer Key

Divide. Every fact here has a times table partner.

1. $40 \div 10 = \underline{4}$
2. $12 \div 6 = \underline{2}$
3. $24 \div 3 = \underline{8}$
4. $84 \div 7 = \underline{12}$
5. $30 \div 10 = \underline{3}$
6. $144 \div 12 = \underline{12}$
7. $121 \div 11 = \underline{11}$
8. $12 \div 12 = \underline{1}$
9. $56 \div 7 = \underline{8}$
10. $50 \div 5 = \underline{10}$
11. $81 \div 9 = \underline{9}$
12. $36 \div 12 = \underline{3}$
13. $77 \div 7 = \underline{11}$
14. $6 \div 3 = \underline{2}$
15. $50 \div 10 = \underline{5}$
16. $55 \div 5 = \underline{11}$
17. $72 \div 12 = \underline{6}$
18. $40 \div 5 = \underline{8}$
19. $110 \div 10 = \underline{11}$
20. $21 \div 3 = \underline{7}$
21. $10 \div 5 = \underline{2}$
22. $32 \div 8 = \underline{4}$
23. $9 \div 9 = \underline{1}$
24. $20 \div 5 = \underline{4}$
25. $120 \div 12 = \underline{10}$
26. $36 \div 6 = \underline{6}$
27. $77 \div 11 = \underline{7}$
28. $3 \div 3 = \underline{1}$
29. $66 \div 6 = \underline{11}$
30. $12 \div 3 = \underline{4}$

Missing Number Division

Name: _____ Date: _____

Find the missing dividend or divisor. Multiply to check.

1. ____ $\div$ 10 = 3

2. 20 $\div$ ____ = 2

3. ____ $\div$ 6 = 6

4. 40 $\div$ ____ = 4

5. 25 $\div$ ____ = 5

6. ____ $\div$ 4 = 2

7. ____ $\div$ 5 = 8

8. ____ $\div$ 9 = 8

9. 16 $\div$ ____ = 8

10. 45 $\div$ ____ = 9

11. 36 $\div$ ____ = 6

12. 30 $\div$ ____ = 10

13. 56 $\div$ ____ = 7

14. 100 $\div$ ____ = 10

15. 63 $\div$ ____ = 7

16. ____ $\div$ 10 = 10

17. ____ $\div$ 7 = 4

18. 60 $\div$ ____ = 10

19. 48 $\div$ ____ = 8

20. ____ $\div$ 2 = 7

21. 40 $\div$ ____ = 5

22. 80 $\div$ ____ = 10

23. 15 $\div$ ____ = 3

24. ____ $\div$ 4 = 3

Missing Number Division

Answer Key

Find the missing dividend or divisor. Multiply to check.

1. 30 ÷ 10 = 3

2. 20 ÷ 10 = 2

3. 36 ÷ 6 = 6

4. 40 ÷ 10 = 4

5. 25 ÷ 5 = 5

6. 8 ÷ 4 = 2

7. 40 ÷ 5 = 8

8. 72 ÷ 9 = 8

9. 16 ÷ 2 = 8

10. 45 ÷ 5 = 9

11. 36 ÷ 6 = 6

12. 30 ÷ 3 = 10

13. 56 ÷ 8 = 7

14. 100 ÷ 10 = 10

15. 63 ÷ 9 = 7

16. 100 ÷ 10 = 10

17. 28 ÷ 7 = 4

18. 60 ÷ 6 = 10

19. 48 ÷ 6 = 8

20. 14 ÷ 2 = 7

21. 40 ÷ 8 = 5

22. 80 ÷ 8 = 10

23. 15 ÷ 5 = 3

24. 12 ÷ 4 = 3

Division With Remainders

Name: _____ Date: _____

Divide and write the remainder, like 3 R2.

1. $13 \div 2 =$ _____ 2. $45 \div 6 =$ _____ 3. $23 \div 5 =$ _____

4. $79 \div 9 =$ _____ 5. $73 \div 9 =$ _____ 6. $17 \div 7 =$ _____

7. $20 \div 9 =$ _____ 8. $34 \div 8 =$ _____ 9. $29 \div 5 =$ _____

10. $43 \div 7 =$ _____ 11. $32 \div 5 =$ _____ 12. $52 \div 6 =$ _____

13. $27 \div 7 =$ _____ 14. $44 \div 5 =$ _____ 15. $36 \div 5 =$ _____

16. $17 \div 2 =$ _____ 17. $69 \div 7 =$ _____ 18. $15 \div 2 =$ _____

19. $20 \div 3 =$ _____ 20. $26 \div 4 =$ _____ 21. $20 \div 6 =$ _____

22. $7 \div 2 =$ _____ 23. $39 \div 6 =$ _____ 24. $8 \div 3 =$ _____

Division With Remainders

Answer Key

Divide and write the remainder, like 3 R2.

1. $13 \div 2 = \underline{6 \text{ R}1}$ 2. $45 \div 6 = \underline{7 \text{ R}3}$ 3. $23 \div 5 = \underline{4 \text{ R}3}$

4. $79 \div 9 = \underline{8 \text{ R}7}$ 5. $73 \div 9 = \underline{8 \text{ R}1}$ 6. $17 \div 7 = \underline{2 \text{ R}3}$

7. $20 \div 9 = \underline{2 \text{ R}2}$ 8. $34 \div 8 = \underline{4 \text{ R}2}$ 9. $29 \div 5 = \underline{5 \text{ R}4}$

10. $43 \div 7 = \underline{6 \text{ R}1}$ 11. $32 \div 5 = \underline{6 \text{ R}2}$ 12. $52 \div 6 = \underline{8 \text{ R}4}$

13. $27 \div 7 = \underline{3 \text{ R}6}$ 14. $44 \div 5 = \underline{8 \text{ R}4}$ 15. $36 \div 5 = \underline{7 \text{ R}1}$

16. $17 \div 2 = \underline{8 \text{ R}1}$ 17. $69 \div 7 = \underline{9 \text{ R}6}$ 18. $15 \div 2 = \underline{7 \text{ R}1}$

19. $20 \div 3 = \underline{6 \text{ R}2}$ 20. $26 \div 4 = \underline{6 \text{ R}2}$ 21. $20 \div 6 = \underline{3 \text{ R}2}$

22. $7 \div 2 = \underline{3 \text{ R}1}$ 23. $39 \div 6 = \underline{6 \text{ R}3}$ 24. $8 \div 3 = \underline{2 \text{ R}2}$

Division Word Problems

Name: _____ Date: _____

Read each story. Are you sharing equally or making groups? Divide.

1. 12 party guests sit at tables of 6. How many tables are needed?

Answer: _____

2. A baker puts 54 cookies into boxes of 6. How many boxes does the baker fill?

Answer: _____

3. Aria reads 48 pages in 4 days, the same number each day. How many pages does Aria read each day?

Answer: _____

4. 48 students line up in 6 equal rows. How many students are in each row?

Answer: _____

5. A rope 10 feet long is cut into pieces 5 feet long. How many pieces are there?

Answer: _____

6. A pack of 90 crayons is shared equally between 9 kids. How many crayons does each kid get?

Answer: _____

Division Word Problems

Answer Key

Read each story. Are you sharing equally or making groups? Divide.

1. 12 party guests sit at tables of 6. How many tables are needed?

Answer: 2

2. A baker puts 54 cookies into boxes of 6. How many boxes does the baker fill?

Answer: 9

3. Aria reads 48 pages in 4 days, the same number each day. How many pages does Aria read each day?

Answer: 12

4. 48 students line up in 6 equal rows. How many students are in each row?

Answer: 8

5. A rope 10 feet long is cut into pieces 5 feet long. How many pieces are there?

Answer: 2

6. A pack of 90 crayons is shared equally between 9 kids. How many crayons does each kid get?

Answer: 10

Dividing by 2

Name: _____ Date: _____

Divide by 2. Think of the 2 times table: 2 times what gives the number?

1. $6 \div 2 = \underline{\quad}$ 2. $10 \div 2 = \underline{\quad}$ 3. $12 \div 2 = \underline{\quad}$

4. $4 \div 2 = \underline{\quad}$ 5. $16 \div 2 = \underline{\quad}$ 6. $24 \div 2 = \underline{\quad}$

7. $20 \div 2 = \underline{\quad}$ 8. $18 \div 2 = \underline{\quad}$ 9. $2 \div 2 = \underline{\quad}$

10. $8 \div 2 = \underline{\quad}$ 11. $22 \div 2 = \underline{\quad}$ 12. $14 \div 2 = \underline{\quad}$

13. $\underline{\quad} \div 2 = 7$ 14. $\underline{\quad} \div 2 = 6$ 15. $\underline{\quad} \div 2 = 4$

16. $\underline{\quad} \div 2 = 12$ 17. $\underline{\quad} \div 2 = 1$ 18. $\underline{\quad} \div 2 = 5$

19. $\underline{\quad} \div 2 = 2$ 20. $\underline{\quad} \div 2 = 8$ 21. $\underline{\quad} \div 2 = 3$

22. $\underline{\quad} \div 2 = 11$ 23. $\underline{\quad} \div 2 = 10$ 24. $\underline{\quad} \div 2 = 9$

Dividing by 2

Answer Key

Divide by 2. Think of the 2 times table: 2 times what gives the number?

1. $6 \div 2 = \underline{3}$

2. $10 \div 2 = \underline{5}$

3. $12 \div 2 = \underline{6}$

4. $4 \div 2 = \underline{2}$

5. $16 \div 2 = \underline{8}$

6. $24 \div 2 = \underline{12}$

7. $20 \div 2 = \underline{10}$

8. $18 \div 2 = \underline{9}$

9. $2 \div 2 = \underline{1}$

10. $8 \div 2 = \underline{4}$

11. $22 \div 2 = \underline{11}$

12. $14 \div 2 = \underline{7}$

13. $\underline{14} \div 2 = 7$

14. $\underline{12} \div 2 = 6$

15. $\underline{8} \div 2 = 4$

16. $\underline{24} \div 2 = 12$

17. $\underline{2} \div 2 = 1$

18. $\underline{10} \div 2 = 5$

19. $\underline{4} \div 2 = 2$

20. $\underline{16} \div 2 = 8$

21. $\underline{6} \div 2 = 3$

22. $\underline{22} \div 2 = 11$

23. $\underline{20} \div 2 = 10$

24. $\underline{18} \div 2 = 9$

Dividing by 3

Name: _____ Date: _____

Divide by 3. Think of the 3 times table: 3 times what gives the number?

1. $15 \div 3 =$ _____ 2. $6 \div 3 =$ _____ 3. $3 \div 3 =$ _____

4. $9 \div 3 =$ _____ 5. $36 \div 3 =$ _____ 6. $27 \div 3 =$ _____

7. $33 \div 3 =$ _____ 8. $18 \div 3 =$ _____ 9. $21 \div 3 =$ _____

10. $30 \div 3 =$ _____ 11. $12 \div 3 =$ _____ 12. $24 \div 3 =$ _____

13. _____ $\div 3 = 1$ 14. _____ $\div 3 = 10$ 15. _____ $\div 3 = 11$

16. _____ $\div 3 = 5$ 17. _____ $\div 3 = 9$ 18. _____ $\div 3 = 4$

19. _____ $\div 3 = 3$ 20. _____ $\div 3 = 12$ 21. _____ $\div 3 = 2$

22. _____ $\div 3 = 7$ 23. _____ $\div 3 = 6$ 24. _____ $\div 3 = 8$

Dividing by 3

Answer Key

Divide by 3. Think of the 3 times table: 3 times what gives the number?

1. $15 \div 3 = \underline{5}$ 2. $6 \div 3 = \underline{2}$ 3. $3 \div 3 = \underline{1}$

4. $9 \div 3 = \underline{3}$ 5. $36 \div 3 = \underline{12}$ 6. $27 \div 3 = \underline{9}$

7. $33 \div 3 = \underline{11}$ 8. $18 \div 3 = \underline{6}$ 9. $21 \div 3 = \underline{7}$

10. $30 \div 3 = \underline{10}$ 11. $12 \div 3 = \underline{4}$ 12. $24 \div 3 = \underline{8}$

13. $\underline{3} \div 3 = 1$ 14. $\underline{30} \div 3 = 10$ 15. $\underline{33} \div 3 = 11$

16. $\underline{15} \div 3 = 5$ 17. $\underline{27} \div 3 = 9$ 18. $\underline{12} \div 3 = 4$

19. $\underline{9} \div 3 = 3$ 20. $\underline{36} \div 3 = 12$ 21. $\underline{6} \div 3 = 2$

22. $\underline{21} \div 3 = 7$ 23. $\underline{18} \div 3 = 6$ 24. $\underline{24} \div 3 = 8$

Dividing by 4

Name: _____ Date: _____

Divide by 4. Think of the 4 times table: 4 times what gives the number?

1. $44 \div 4 =$ _____ 2. $24 \div 4 =$ _____ 3. $32 \div 4 =$ _____

4. $20 \div 4 =$ _____ 5. $28 \div 4 =$ _____ 6. $40 \div 4 =$ _____

7. $16 \div 4 =$ _____ 8. $8 \div 4 =$ _____ 9. $48 \div 4 =$ _____

10. $36 \div 4 =$ _____ 11. $4 \div 4 =$ _____ 12. $12 \div 4 =$ _____

13. _____ $\div 4 = 9$ 14. _____ $\div 4 = 12$ 15. _____ $\div 4 = 2$

16. _____ $\div 4 = 7$ 17. _____ $\div 4 = 5$ 18. _____ $\div 4 = 10$

19. _____ $\div 4 = 1$ 20. _____ $\div 4 = 4$ 21. _____ $\div 4 = 6$

22. _____ $\div 4 = 11$ 23. _____ $\div 4 = 3$ 24. _____ $\div 4 = 8$

Dividing by 4

Answer Key

Divide by 4. Think of the 4 times table: 4 times what gives the number?

1. $44 \div 4 = \underline{11}$ 2. $24 \div 4 = \underline{6}$ 3. $32 \div 4 = \underline{8}$

4. $20 \div 4 = \underline{5}$ 5. $28 \div 4 = \underline{7}$ 6. $40 \div 4 = \underline{10}$

7. $16 \div 4 = \underline{4}$ 8. $8 \div 4 = \underline{2}$ 9. $48 \div 4 = \underline{12}$

10. $36 \div 4 = \underline{9}$ 11. $4 \div 4 = \underline{1}$ 12. $12 \div 4 = \underline{3}$

13. $\underline{36} \div 4 = 9$ 14. $\underline{48} \div 4 = 12$ 15. $\underline{8} \div 4 = 2$

16. $\underline{28} \div 4 = 7$ 17. $\underline{20} \div 4 = 5$ 18. $\underline{40} \div 4 = 10$

19. $\underline{4} \div 4 = 1$ 20. $\underline{16} \div 4 = 4$ 21. $\underline{24} \div 4 = 6$

22. $\underline{44} \div 4 = 11$ 23. $\underline{12} \div 4 = 3$ 24. $\underline{32} \div 4 = 8$

Dividing by 5

Name: _____ Date: _____

Divide by 5. Think of the 5 times table: 5 times what gives the number?

1. $50 \div 5 =$ _____ 2. $35 \div 5 =$ _____ 3. $40 \div 5 =$ _____

4. $15 \div 5 =$ _____ 5. $25 \div 5 =$ _____ 6. $60 \div 5 =$ _____

7. $45 \div 5 =$ _____ 8. $30 \div 5 =$ _____ 9. $5 \div 5 =$ _____

10. $20 \div 5 =$ _____ 11. $10 \div 5 =$ _____ 12. $55 \div 5 =$ _____

13. _____ $\div 5 = 7$ 14. _____ $\div 5 = 5$ 15. _____ $\div 5 = 3$

16. _____ $\div 5 = 8$ 17. _____ $\div 5 = 9$ 18. _____ $\div 5 = 12$

19. _____ $\div 5 = 11$ 20. _____ $\div 5 = 2$ 21. _____ $\div 5 = 4$

22. _____ $\div 5 = 6$ 23. _____ $\div 5 = 1$ 24. _____ $\div 5 = 10$

Dividing by 5

Answer Key

Divide by 5. Think of the 5 times table: 5 times what gives the number?

1. $50 \div 5 = \underline{10}$

2. $35 \div 5 = \underline{7}$

3. $40 \div 5 = \underline{8}$

4. $15 \div 5 = \underline{3}$

5. $25 \div 5 = \underline{5}$

6. $60 \div 5 = \underline{12}$

7. $45 \div 5 = \underline{9}$

8. $30 \div 5 = \underline{6}$

9. $5 \div 5 = \underline{1}$

10. $20 \div 5 = \underline{4}$

11. $10 \div 5 = \underline{2}$

12. $55 \div 5 = \underline{11}$

13. $\underline{35} \div 5 = 7$

14. $\underline{25} \div 5 = 5$

15. $\underline{15} \div 5 = 3$

16. $\underline{40} \div 5 = 8$

17. $\underline{45} \div 5 = 9$

18. $\underline{60} \div 5 = 12$

19. $\underline{55} \div 5 = 11$

20. $\underline{10} \div 5 = 2$

21. $\underline{20} \div 5 = 4$

22. $\underline{30} \div 5 = 6$

23. $\underline{5} \div 5 = 1$

24. $\underline{50} \div 5 = 10$

Dividing by 6

Name: _____ Date: _____

Divide by 6. Think of the 6 times table: 6 times what gives the number?

1. $60 \div 6 =$ _____ 2. $12 \div 6 =$ _____ 3. $66 \div 6 =$ _____

4. $24 \div 6 =$ _____ 5. $54 \div 6 =$ _____ 6. $30 \div 6 =$ _____

7. $6 \div 6 =$ _____ 8. $36 \div 6 =$ _____ 9. $48 \div 6 =$ _____

10. $18 \div 6 =$ _____ 11. $72 \div 6 =$ _____ 12. $42 \div 6 =$ _____

13. _____ $\div 6 = 5$ 14. _____ $\div 6 = 3$ 15. _____ $\div 6 = 7$

16. _____ $\div 6 = 6$ 17. _____ $\div 6 = 10$ 18. _____ $\div 6 = 9$

19. _____ $\div 6 = 11$ 20. _____ $\div 6 = 8$ 21. _____ $\div 6 = 1$

22. _____ $\div 6 = 12$ 23. _____ $\div 6 = 4$ 24. _____ $\div 6 = 2$

Dividing by 6

Answer Key

Divide by 6. Think of the 6 times table: 6 times what gives the number?

1. $60 \div 6 = \underline{10}$

2. $12 \div 6 = \underline{2}$

3. $66 \div 6 = \underline{11}$

4. $24 \div 6 = \underline{4}$

5. $54 \div 6 = \underline{9}$

6. $30 \div 6 = \underline{5}$

7. $6 \div 6 = \underline{1}$

8. $36 \div 6 = \underline{6}$

9. $48 \div 6 = \underline{8}$

10. $18 \div 6 = \underline{3}$

11. $72 \div 6 = \underline{12}$

12. $42 \div 6 = \underline{7}$

13. $\underline{30} \div 6 = 5$

14. $\underline{18} \div 6 = 3$

15. $\underline{42} \div 6 = 7$

16. $\underline{36} \div 6 = 6$

17. $\underline{60} \div 6 = 10$

18. $\underline{54} \div 6 = 9$

19. $\underline{66} \div 6 = 11$

20. $\underline{48} \div 6 = 8$

21. $\underline{6} \div 6 = 1$

22. $\underline{72} \div 6 = 12$

23. $\underline{24} \div 6 = 4$

24. $\underline{12} \div 6 = 2$

Dividing by 7

Name: _____ Date: _____

Divide by 7. Think of the 7 times table: 7 times what gives the number?

1. $42 \div 7 = \underline{\quad}$ 2. $7 \div 7 = \underline{\quad}$ 3. $35 \div 7 = \underline{\quad}$

4. $56 \div 7 = \underline{\quad}$ 5. $28 \div 7 = \underline{\quad}$ 6. $49 \div 7 = \underline{\quad}$

7. $77 \div 7 = \underline{\quad}$ 8. $70 \div 7 = \underline{\quad}$ 9. $63 \div 7 = \underline{\quad}$

10. $84 \div 7 = \underline{\quad}$ 11. $21 \div 7 = \underline{\quad}$ 12. $14 \div 7 = \underline{\quad}$

13. $\underline{\quad} \div 7 = 4$ 14. $\underline{\quad} \div 7 = 9$ 15. $\underline{\quad} \div 7 = 12$

16. $\underline{\quad} \div 7 = 8$ 17. $\underline{\quad} \div 7 = 6$ 18. $\underline{\quad} \div 7 = 7$

19. $\underline{\quad} \div 7 = 11$ 20. $\underline{\quad} \div 7 = 10$ 21. $\underline{\quad} \div 7 = 2$

22. $\underline{\quad} \div 7 = 3$ 23. $\underline{\quad} \div 7 = 1$ 24. $\underline{\quad} \div 7 = 5$

Dividing by 7

Answer Key

Divide by 7. Think of the 7 times table: 7 times what gives the number?

1. $42 \div 7 = \underline{6}$ 2. $7 \div 7 = \underline{1}$ 3. $35 \div 7 = \underline{5}$

4. $56 \div 7 = \underline{8}$ 5. $28 \div 7 = \underline{4}$ 6. $49 \div 7 = \underline{7}$

7. $77 \div 7 = \underline{11}$ 8. $70 \div 7 = \underline{10}$ 9. $63 \div 7 = \underline{9}$

10. $84 \div 7 = \underline{12}$ 11. $21 \div 7 = \underline{3}$ 12. $14 \div 7 = \underline{2}$

13. $\underline{28} \div 7 = 4$ 14. $\underline{63} \div 7 = 9$ 15. $\underline{84} \div 7 = 12$

16. $\underline{56} \div 7 = 8$ 17. $\underline{42} \div 7 = 6$ 18. $\underline{49} \div 7 = 7$

19. $\underline{77} \div 7 = 11$ 20. $\underline{70} \div 7 = 10$ 21. $\underline{14} \div 7 = 2$

22. $\underline{21} \div 7 = 3$ 23. $\underline{7} \div 7 = 1$ 24. $\underline{35} \div 7 = 5$

Dividing by 8

Name: _____ Date: _____

Divide by 8. Think of the 8 times table: 8 times what gives the number?

1. $80 \div 8 =$ _____ 2. $40 \div 8 =$ _____ 3. $72 \div 8 =$ _____

4. $32 \div 8 =$ _____ 5. $88 \div 8 =$ _____ 6. $16 \div 8 =$ _____

7. $56 \div 8 =$ _____ 8. $48 \div 8 =$ _____ 9. $8 \div 8 =$ _____

10. $96 \div 8 =$ _____ 11. $24 \div 8 =$ _____ 12. $64 \div 8 =$ _____

13. _____ $\div 8 = 8$ 14. _____ $\div 8 = 11$ 15. _____ $\div 8 = 6$

16. _____ $\div 8 = 5$ 17. _____ $\div 8 = 12$ 18. _____ $\div 8 = 7$

19. _____ $\div 8 = 2$ 20. _____ $\div 8 = 3$ 21. _____ $\div 8 = 10$

22. _____ $\div 8 = 1$ 23. _____ $\div 8 = 9$ 24. _____ $\div 8 = 4$

Dividing by 8

Answer Key

Divide by 8. Think of the 8 times table: 8 times what gives the number?

1. $80 \div 8 = \underline{10}$ 2. $40 \div 8 = \underline{5}$ 3. $72 \div 8 = \underline{9}$

4. $32 \div 8 = \underline{4}$ 5. $88 \div 8 = \underline{11}$ 6. $16 \div 8 = \underline{2}$

7. $56 \div 8 = \underline{7}$ 8. $48 \div 8 = \underline{6}$ 9. $8 \div 8 = \underline{1}$

10. $96 \div 8 = \underline{12}$ 11. $24 \div 8 = \underline{3}$ 12. $64 \div 8 = \underline{8}$

13. $\underline{64} \div 8 = 8$ 14. $\underline{88} \div 8 = 11$ 15. $\underline{48} \div 8 = 6$

16. $\underline{40} \div 8 = 5$ 17. $\underline{96} \div 8 = 12$ 18. $\underline{56} \div 8 = 7$

19. $\underline{16} \div 8 = 2$ 20. $\underline{24} \div 8 = 3$ 21. $\underline{80} \div 8 = 10$

22. $\underline{8} \div 8 = 1$ 23. $\underline{72} \div 8 = 9$ 24. $\underline{32} \div 8 = 4$

Dividing by 9

Name: _____ Date: _____

Divide by 9. Think of the 9 times table: 9 times what gives the number?

1. $54 \div 9 =$ _____ 2. $99 \div 9 =$ _____ 3. $81 \div 9 =$ _____

4. $63 \div 9 =$ _____ 5. $90 \div 9 =$ _____ 6. $45 \div 9 =$ _____

7. $9 \div 9 =$ _____ 8. $27 \div 9 =$ _____ 9. $72 \div 9 =$ _____

10. $108 \div 9 =$ _____ 11. $36 \div 9 =$ _____ 12. $18 \div 9 =$ _____

13. _____ $\div 9 = 2$ 14. _____ $\div 9 = 8$ 15. _____ $\div 9 = 12$

16. _____ $\div 9 = 10$ 17. _____ $\div 9 = 4$ 18. _____ $\div 9 = 7$

19. _____ $\div 9 = 5$ 20. _____ $\div 9 = 6$ 21. _____ $\div 9 = 1$

22. _____ $\div 9 = 3$ 23. _____ $\div 9 = 9$ 24. _____ $\div 9 = 11$

Dividing by 9

Answer Key

Divide by 9. Think of the 9 times table: 9 times what gives the number?

1. $54 \div 9 = \underline{6}$

2. $99 \div 9 = \underline{11}$

3. $81 \div 9 = \underline{9}$

4. $63 \div 9 = \underline{7}$

5. $90 \div 9 = \underline{10}$

6. $45 \div 9 = \underline{5}$

7. $9 \div 9 = \underline{1}$

8. $27 \div 9 = \underline{3}$

9. $72 \div 9 = \underline{8}$

10. $108 \div 9 = \underline{12}$

11. $36 \div 9 = \underline{4}$

12. $18 \div 9 = \underline{2}$

13. $\underline{18} \div 9 = 2$

14. $\underline{72} \div 9 = 8$

15. $\underline{108} \div 9 = 12$

16. $\underline{90} \div 9 = 10$

17. $\underline{36} \div 9 = 4$

18. $\underline{63} \div 9 = 7$

19. $\underline{45} \div 9 = 5$

20. $\underline{54} \div 9 = 6$

21. $\underline{9} \div 9 = 1$

22. $\underline{27} \div 9 = 3$

23. $\underline{81} \div 9 = 9$

24. $\underline{99} \div 9 = 11$

Dividing by 10

Name: _____ Date: _____

Divide by 10. Think of the 10 times table: 10 times what gives the number?

1. $90 \div 10 = \underline{\quad}$ 2. $70 \div 10 = \underline{\quad}$ 3. $100 \div 10 = \underline{\quad}$

4. $120 \div 10 = \underline{\quad}$ 5. $60 \div 10 = \underline{\quad}$ 6. $80 \div 10 = \underline{\quad}$

7. $40 \div 10 = \underline{\quad}$ 8. $20 \div 10 = \underline{\quad}$ 9. $110 \div 10 = \underline{\quad}$

10. $50 \div 10 = \underline{\quad}$ 11. $30 \div 10 = \underline{\quad}$ 12. $10 \div 10 = \underline{\quad}$

13. $\underline{\quad} \div 10 = 8$ 14. $\underline{\quad} \div 10 = 9$ 15. $\underline{\quad} \div 10 = 4$

16. $\underline{\quad} \div 10 = 2$ 17. $\underline{\quad} \div 10 = 6$ 18. $\underline{\quad} \div 10 = 3$

19. $\underline{\quad} \div 10 = 7$ 20. $\underline{\quad} \div 10 = 11$ 21. $\underline{\quad} \div 10 = 10$

22. $\underline{\quad} \div 10 = 1$ 23. $\underline{\quad} \div 10 = 5$ 24. $\underline{\quad} \div 10 = 12$

Dividing by 10

Answer Key

Divide by 10. Think of the 10 times table: 10 times what gives the number?

1. $90 \div 10 = \underline{9}$ 2. $70 \div 10 = \underline{7}$ 3. $100 \div 10 = \underline{10}$

4. $120 \div 10 = \underline{12}$ 5. $60 \div 10 = \underline{6}$ 6. $80 \div 10 = \underline{8}$

7. $40 \div 10 = \underline{4}$ 8. $20 \div 10 = \underline{2}$ 9. $110 \div 10 = \underline{11}$

10. $50 \div 10 = \underline{5}$ 11. $30 \div 10 = \underline{3}$ 12. $10 \div 10 = \underline{1}$

13. $\underline{80} \div 10 = 8$ 14. $\underline{90} \div 10 = 9$ 15. $\underline{40} \div 10 = 4$

16. $\underline{20} \div 10 = 2$ 17. $\underline{60} \div 10 = 6$ 18. $\underline{30} \div 10 = 3$

19. $\underline{70} \div 10 = 7$ 20. $\underline{110} \div 10 = 11$ 21. $\underline{100} \div 10 = 10$

22. $\underline{10} \div 10 = 1$ 23. $\underline{50} \div 10 = 5$ 24. $\underline{120} \div 10 = 12$

Dividing by 11

Name: _____ Date: _____

Divide by 11. Think of the 11 times table: 11 times what gives the number?

1. $44 \div 11 = \underline{\quad}$ 2. $121 \div 11 = \underline{\quad}$ 3. $110 \div 11 = \underline{\quad}$

4. $11 \div 11 = \underline{\quad}$ 5. $66 \div 11 = \underline{\quad}$ 6. $88 \div 11 = \underline{\quad}$

7. $22 \div 11 = \underline{\quad}$ 8. $132 \div 11 = \underline{\quad}$ 9. $99 \div 11 = \underline{\quad}$

10. $77 \div 11 = \underline{\quad}$ 11. $55 \div 11 = \underline{\quad}$ 12. $33 \div 11 = \underline{\quad}$

13. $\underline{\quad} \div 11 = 6$ 14. $\underline{\quad} \div 11 = 11$ 15. $\underline{\quad} \div 11 = 10$

16. $\underline{\quad} \div 11 = 4$ 17. $\underline{\quad} \div 11 = 1$ 18. $\underline{\quad} \div 11 = 5$

19. $\underline{\quad} \div 11 = 9$ 20. $\underline{\quad} \div 11 = 8$ 21. $\underline{\quad} \div 11 = 2$

22. $\underline{\quad} \div 11 = 7$ 23. $\underline{\quad} \div 11 = 3$ 24. $\underline{\quad} \div 11 = 12$

Dividing by 11

Answer Key

Divide by 11. Think of the 11 times table: 11 times what gives the number?

1. $44 \div 11 = \underline{4}$ 2. $121 \div 11 = \underline{11}$ 3. $110 \div 11 = \underline{10}$

4. $11 \div 11 = \underline{1}$ 5. $66 \div 11 = \underline{6}$ 6. $88 \div 11 = \underline{8}$

7. $22 \div 11 = \underline{2}$ 8. $132 \div 11 = \underline{12}$ 9. $99 \div 11 = \underline{9}$

10. $77 \div 11 = \underline{7}$ 11. $55 \div 11 = \underline{5}$ 12. $33 \div 11 = \underline{3}$

13. $\underline{66} \div 11 = 6$ 14. $\underline{121} \div 11 = 11$ 15. $\underline{110} \div 11 = 10$

16. $\underline{44} \div 11 = 4$ 17. $\underline{11} \div 11 = 1$ 18. $\underline{55} \div 11 = 5$

19. $\underline{99} \div 11 = 9$ 20. $\underline{88} \div 11 = 8$ 21. $\underline{22} \div 11 = 2$

22. $\underline{77} \div 11 = 7$ 23. $\underline{33} \div 11 = 3$ 24. $\underline{132} \div 11 = 12$

Dividing by 12

Name: _____ Date: _____

Divide by 12. Think of the 12 times table: 12 times what gives the number?

1. $12 \div 12 = \underline{\quad}$ 2. $60 \div 12 = \underline{\quad}$ 3. $96 \div 12 = \underline{\quad}$

4. $24 \div 12 = \underline{\quad}$ 5. $108 \div 12 = \underline{\quad}$ 6. $84 \div 12 = \underline{\quad}$

7. $144 \div 12 = \underline{\quad}$ 8. $120 \div 12 = \underline{\quad}$ 9. $72 \div 12 = \underline{\quad}$

10. $36 \div 12 = \underline{\quad}$ 11. $132 \div 12 = \underline{\quad}$ 12. $48 \div 12 = \underline{\quad}$

13. $\underline{\quad} \div 12 = 8$ 14. $\underline{\quad} \div 12 = 1$ 15. $\underline{\quad} \div 12 = 4$

16. $\underline{\quad} \div 12 = 6$ 17. $\underline{\quad} \div 12 = 9$ 18. $\underline{\quad} \div 12 = 2$

19. $\underline{\quad} \div 12 = 7$ 20. $\underline{\quad} \div 12 = 3$ 21. $\underline{\quad} \div 12 = 12$

22. $\underline{\quad} \div 12 = 5$ 23. $\underline{\quad} \div 12 = 10$ 24. $\underline{\quad} \div 12 = 11$

Dividing by 12

Answer Key

Divide by 12. Think of the 12 times table: 12 times what gives the number?

1. $12 \div 12 = \underline{1}$ 2. $60 \div 12 = \underline{5}$ 3. $96 \div 12 = \underline{8}$

4. $24 \div 12 = \underline{2}$ 5. $108 \div 12 = \underline{9}$ 6. $84 \div 12 = \underline{7}$

7. $144 \div 12 = \underline{12}$ 8. $120 \div 12 = \underline{10}$ 9. $72 \div 12 = \underline{6}$

10. $36 \div 12 = \underline{3}$ 11. $132 \div 12 = \underline{11}$ 12. $48 \div 12 = \underline{4}$

13. $\underline{96} \div 12 = 8$ 14. $\underline{12} \div 12 = 1$ 15. $\underline{48} \div 12 = 4$

16. $\underline{72} \div 12 = 6$ 17. $\underline{108} \div 12 = 9$ 18. $\underline{24} \div 12 = 2$

19. $\underline{84} \div 12 = 7$ 20. $\underline{36} \div 12 = 3$ 21. $\underline{144} \div 12 = 12$

22. $\underline{60} \div 12 = 5$ 23. $\underline{120} \div 12 = 10$ 24. $\underline{132} \div 12 = 11$

50 Division Facts Timed Test

Name: _____

Date: _____

How many can you solve in 3 minutes?

$12 \div 4 = \underline{\quad}$

$90 \div 10 = \underline{\quad}$

$28 \div 7 = \underline{\quad}$

$3 \div 3 = \underline{\quad}$

$18 \div 3 = \underline{\quad}$

$80 \div 8 = \underline{\quad}$

$24 \div 6 = \underline{\quad}$

$12 \div 3 = \underline{\quad}$

$24 \div 3 = \underline{\quad}$

$45 \div 5 = \underline{\quad}$

$25 \div 5 = \underline{\quad}$

$30 \div 3 = \underline{\quad}$

$42 \div 6 = \underline{\quad}$

$16 \div 4 = \underline{\quad}$

$21 \div 3 = \underline{\quad}$

$16 \div 2 = \underline{\quad}$

$12 \div 6 = \underline{\quad}$

$27 \div 9 = \underline{\quad}$

$54 \div 6 = \underline{\quad}$

$14 \div 7 = \underline{\quad}$

$18 \div 9 = \underline{\quad}$

$54 \div 9 = \underline{\quad}$

$40 \div 10 = \underline{\quad}$

$48 \div 6 = \underline{\quad}$

$10 \div 10 = \underline{\quad}$

$15 \div 5 = \underline{\quad}$

$20 \div 4 = \underline{\quad}$

$81 \div 9 = \underline{\quad}$

$5 \div 5 = \underline{\quad}$

$30 \div 10 = \underline{\quad}$

$100 \div 10 = \underline{\quad}$

$72 \div 8 = \underline{\quad}$

$9 \div 3 = \underline{\quad}$

$70 \div 10 = \underline{\quad}$

$60 \div 6 = \underline{\quad}$

$80 \div 10 = \underline{\quad}$

$50 \div 10 = \underline{\quad}$

$10 \div 2 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$32 \div 4 = \underline{\quad}$

$24 \div 8 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$90 \div 9 = \underline{\quad}$

$28 \div 4 = \underline{\quad}$

$40 \div 4 = \underline{\quad}$

$12 \div 2 = \underline{\quad}$

$60 \div 10 = \underline{\quad}$

$49 \div 7 = \underline{\quad}$

$8 \div 8 = \underline{\quad}$

$40 \div 8 = \underline{\quad}$

50 Division Facts Timed Test

Answer Key

How many can you solve in 3 minutes?

$12 \div 4 = \underline{3} \quad 90 \div 10 = \underline{9} \quad 28 \div 7 = \underline{4} \quad 3 \div 3 = \underline{1} \quad 18 \div 3 = \underline{6}$

$80 \div 8 = \underline{10} \quad 24 \div 6 = \underline{4} \quad 12 \div 3 = \underline{4} \quad 24 \div 3 = \underline{8} \quad 45 \div 5 = \underline{9}$

$25 \div 5 = \underline{5} \quad 30 \div 3 = \underline{10} \quad 42 \div 6 = \underline{7} \quad 16 \div 4 = \underline{4} \quad 21 \div 3 = \underline{7}$

$16 \div 2 = \underline{8} \quad 12 \div 6 = \underline{2} \quad 27 \div 9 = \underline{3} \quad 54 \div 6 = \underline{9} \quad 14 \div 7 = \underline{2}$

$18 \div 9 = \underline{2} \quad 54 \div 9 = \underline{6} \quad 40 \div 10 = \underline{4} \quad 48 \div 6 = \underline{8} \quad 10 \div 10 = \underline{1}$

$15 \div 5 = \underline{3} \quad 20 \div 4 = \underline{5} \quad 81 \div 9 = \underline{9} \quad 5 \div 5 = \underline{1} \quad 30 \div 10 = \underline{3}$

$100 \div 10 = \underline{10} \quad 72 \div 8 = \underline{9} \quad 9 \div 3 = \underline{3} \quad 70 \div 10 = \underline{7} \quad 60 \div 6 = \underline{10}$

$80 \div 10 = \underline{8} \quad 50 \div 10 = \underline{5} \quad 10 \div 2 = \underline{5} \quad 64 \div 8 = \underline{8} \quad 32 \div 4 = \underline{8}$

$24 \div 8 = \underline{3} \quad 14 \div 2 = \underline{7} \quad 90 \div 9 = \underline{10} \quad 28 \div 4 = \underline{7} \quad 40 \div 4 = \underline{10}$

$12 \div 2 = \underline{6} \quad 60 \div 10 = \underline{6} \quad 49 \div 7 = \underline{7} \quad 8 \div 8 = \underline{1} \quad 40 \div 8 = \underline{5}$

100 Division Facts Timed Test

Name: _____

Date: _____

How many can you solve in 5 minutes? Write your time at the bottom.

$20 \div 4 = \underline{\quad}$

$44 \div 4 = \underline{\quad}$

$30 \div 6 = \underline{\quad}$

$55 \div 5 = \underline{\quad}$

$36 \div 6 = \underline{\quad}$

$70 \div 7 = \underline{\quad}$

$66 \div 6 = \underline{\quad}$

$18 \div 9 = \underline{\quad}$

$96 \div 8 = \underline{\quad}$

$33 \div 3 = \underline{\quad}$

$54 \div 9 = \underline{\quad}$

$36 \div 12 = \underline{\quad}$

$48 \div 6 = \underline{\quad}$

$14 \div 7 = \underline{\quad}$

$8 \div 2 = \underline{\quad}$

$63 \div 7 = \underline{\quad}$

$3 \div 3 = \underline{\quad}$

$28 \div 7 = \underline{\quad}$

$84 \div 12 = \underline{\quad}$

$60 \div 5 = \underline{\quad}$

$90 \div 9 = \underline{\quad}$

$48 \div 4 = \underline{\quad}$

$6 \div 6 = \underline{\quad}$

$27 \div 3 = \underline{\quad}$

$4 \div 4 = \underline{\quad}$

$100 \div 10 = \underline{\quad}$

$20 \div 2 = \underline{\quad}$

$72 \div 6 = \underline{\quad}$

$21 \div 3 = \underline{\quad}$

$84 \div 7 = \underline{\quad}$

$42 \div 7 = \underline{\quad}$

$36 \div 3 = \underline{\quad}$

$15 \div 5 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$49 \div 7 = \underline{\quad}$

$88 \div 11 = \underline{\quad}$

$12 \div 6 = \underline{\quad}$

$8 \div 8 = \underline{\quad}$

$27 \div 9 = \underline{\quad}$

$40 \div 4 = \underline{\quad}$

$132 \div 12 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$110 \div 10 = \underline{\quad}$

$48 \div 8 = \underline{\quad}$

$33 \div 11 = \underline{\quad}$

$45 \div 5 = \underline{\quad}$

$24 \div 6 = \underline{\quad}$

$10 \div 2 = \underline{\quad}$

$50 \div 5 = \underline{\quad}$

$18 \div 6 = \underline{\quad}$

$36 \div 9 = \underline{\quad}$

$56 \div 7 = \underline{\quad}$

$32 \div 8 = \underline{\quad}$

$40 \div 8 = \underline{\quad}$

$72 \div 8 = \underline{\quad}$

$8 \div 4 = \underline{\quad}$

$16 \div 8 = \underline{\quad}$

$50 \div 10 = \underline{\quad}$

$77 \div 7 = \underline{\quad}$

$77 \div 11 = \underline{\quad}$

$99 \div 9 = \underline{\quad}$

$40 \div 5 = \underline{\quad}$

$108 \div 9 = \underline{\quad}$

$36 \div 4 = \underline{\quad}$

$24 \div 4 = \underline{\quad}$

$9 \div 3 = \underline{\quad}$

$55 \div 11 = \underline{\quad}$

$11 \div 11 = \underline{\quad}$

$18 \div 3 = \underline{\quad}$

$6 \div 2 = \underline{\quad}$

$22 \div 2 = \underline{\quad}$

$121 \div 11 = \underline{\quad}$

$15 \div 3 = \underline{\quad}$

$81 \div 9 = \underline{\quad}$

$28 \div 4 = \underline{\quad}$

$24 \div 12 = \underline{\quad}$

$48 \div 12 = \underline{\quad}$

$5 \div 5 = \underline{\quad}$

$10 \div 5 = \underline{\quad}$

$7 \div 7 = \underline{\quad}$

$45 \div 9 = \underline{\quad}$

$144 \div 12 = \underline{\quad}$

$63 \div 9 = \underline{\quad}$

$80 \div 8 = \underline{\quad}$

$120 \div 10 = \underline{\quad}$

$96 \div 12 = \underline{\quad}$

$21 \div 7 = \underline{\quad}$

$56 \div 8 = \underline{\quad}$

$44 \div 11 = \underline{\quad}$

$10 \div 10 = \underline{\quad}$

$60 \div 12 = \underline{\quad}$

$24 \div 3 = \underline{\quad}$

$110 \div 11 = \underline{\quad}$

$99 \div 11 = \underline{\quad}$

$120 \div 12 = \underline{\quad}$

$66 \div 11 = \underline{\quad}$

$35 \div 5 = \underline{\quad}$

$70 \div 10 = \underline{\quad}$

$4 \div 2 = \underline{\quad}$

$24 \div 2 = \underline{\quad}$

100 Division Facts Timed Test

Answer Key

How many can you solve in 5 minutes? Write your time at the bottom.

$20 \div 4 = \underline{5}$	$44 \div 4 = \underline{11}$	$30 \div 6 = \underline{5}$	$55 \div 5 = \underline{11}$	$36 \div 6 = \underline{6}$
$70 \div 7 = \underline{10}$	$66 \div 6 = \underline{11}$	$18 \div 9 = \underline{2}$	$96 \div 8 = \underline{12}$	$33 \div 3 = \underline{11}$
$54 \div 9 = \underline{6}$	$36 \div 12 = \underline{3}$	$48 \div 6 = \underline{8}$	$14 \div 7 = \underline{2}$	$8 \div 2 = \underline{4}$
$63 \div 7 = \underline{9}$	$3 \div 3 = \underline{1}$	$28 \div 7 = \underline{4}$	$84 \div 12 = \underline{7}$	$60 \div 5 = \underline{12}$
$90 \div 9 = \underline{10}$	$48 \div 4 = \underline{12}$	$6 \div 6 = \underline{1}$	$27 \div 3 = \underline{9}$	$4 \div 4 = \underline{1}$
$100 \div 10 = \underline{10}$	$20 \div 2 = \underline{10}$	$72 \div 6 = \underline{12}$	$21 \div 3 = \underline{7}$	$84 \div 7 = \underline{12}$
$42 \div 7 = \underline{6}$	$36 \div 3 = \underline{12}$	$15 \div 5 = \underline{3}$	$64 \div 8 = \underline{8}$	$49 \div 7 = \underline{7}$
$88 \div 11 = \underline{8}$	$12 \div 6 = \underline{2}$	$8 \div 8 = \underline{1}$	$27 \div 9 = \underline{3}$	$40 \div 4 = \underline{10}$
$132 \div 12 = \underline{11}$	$14 \div 2 = \underline{7}$	$110 \div 10 = \underline{11}$	$48 \div 8 = \underline{6}$	$33 \div 11 = \underline{3}$
$45 \div 5 = \underline{9}$	$24 \div 6 = \underline{4}$	$10 \div 2 = \underline{5}$	$50 \div 5 = \underline{10}$	$18 \div 6 = \underline{3}$
$36 \div 9 = \underline{4}$	$56 \div 7 = \underline{8}$	$32 \div 8 = \underline{4}$	$40 \div 8 = \underline{5}$	$72 \div 8 = \underline{9}$
$8 \div 4 = \underline{2}$	$16 \div 8 = \underline{2}$	$50 \div 10 = \underline{5}$	$77 \div 7 = \underline{11}$	$77 \div 11 = \underline{7}$
$99 \div 9 = \underline{11}$	$40 \div 5 = \underline{8}$	$108 \div 9 = \underline{12}$	$36 \div 4 = \underline{9}$	$24 \div 4 = \underline{6}$
$9 \div 3 = \underline{3}$	$55 \div 11 = \underline{5}$	$11 \div 11 = \underline{1}$	$18 \div 3 = \underline{6}$	$6 \div 2 = \underline{3}$
$22 \div 2 = \underline{11}$	$121 \div 11 = \underline{11}$	$15 \div 3 = \underline{5}$	$81 \div 9 = \underline{9}$	$28 \div 4 = \underline{7}$
$24 \div 12 = \underline{2}$	$48 \div 12 = \underline{4}$	$5 \div 5 = \underline{1}$	$10 \div 5 = \underline{2}$	$7 \div 7 = \underline{1}$
$45 \div 9 = \underline{5}$	$144 \div 12 = \underline{12}$	$63 \div 9 = \underline{7}$	$80 \div 8 = \underline{10}$	$120 \div 10 = \underline{12}$
$96 \div 12 = \underline{8}$	$21 \div 7 = \underline{3}$	$56 \div 8 = \underline{7}$	$44 \div 11 = \underline{4}$	$10 \div 10 = \underline{1}$
$60 \div 12 = \underline{5}$	$24 \div 3 = \underline{8}$	$110 \div 11 = \underline{10}$	$99 \div 11 = \underline{9}$	$120 \div 12 = \underline{10}$
$66 \div 11 = \underline{6}$	$35 \div 5 = \underline{7}$	$70 \div 10 = \underline{7}$	$4 \div 2 = \underline{2}$	$24 \div 2 = \underline{12}$

Long Division: 2-Digit by 1-Digit

Name: _____ Date: _____

Divide using long division. No remainders on this page.

1.

$$3 \overline{)90}$$

2.

$$4 \overline{)24}$$

3.

$$9 \overline{)27}$$

4.

$$8 \overline{)56}$$

5.

$$6 \overline{)72}$$

6.

$$9 \overline{)54}$$

7.

$$7 \overline{)84}$$

8.

$$2 \overline{)52}$$

9.

$$4 \overline{)96}$$

10.

$$6 \overline{)48}$$

11.

$$3 \overline{)51}$$

12.

$$2 \overline{)56}$$

Long Division: 2-Digit by 1-Digit

Answer Key

Divide using long division. No remainders on this page.

1.

$$3 \overline{) 90} \begin{array}{r} 30 \\ \hline \end{array}$$

2.

$$4 \overline{) 24} \begin{array}{r} 6 \\ \hline \end{array}$$

3.

$$9 \overline{) 27} \begin{array}{r} 3 \\ \hline \end{array}$$

4.

$$8 \overline{) 56} \begin{array}{r} 7 \\ \hline \end{array}$$

5.

$$6 \overline{) 72} \begin{array}{r} 12 \\ \hline \end{array}$$

6.

$$9 \overline{) 54} \begin{array}{r} 6 \\ \hline \end{array}$$

7.

$$7 \overline{) 84} \begin{array}{r} 12 \\ \hline \end{array}$$

8.

$$2 \overline{) 52} \begin{array}{r} 26 \\ \hline \end{array}$$

9.

$$4 \overline{) 96} \begin{array}{r} 24 \\ \hline \end{array}$$

10.

$$6 \overline{) 48} \begin{array}{r} 8 \\ \hline \end{array}$$

11.

$$3 \overline{) 51} \begin{array}{r} 17 \\ \hline \end{array}$$

12.

$$2 \overline{) 56} \begin{array}{r} 28 \\ \hline \end{array}$$

Long Division With Remainders (2-Digit)

Name: _____ Date: _____

Divide. Write the remainder next to the quotient, like 14 R3.

1.

$$3 \overline{)98}$$

2.

$$3 \overline{)24}$$

3.

$$9 \overline{)38}$$

4.

$$2 \overline{)60}$$

5.

$$7 \overline{)40}$$

6.

$$5 \overline{)96}$$

7.

$$7 \overline{)52}$$

8.

$$4 \overline{)66}$$

9.

$$5 \overline{)30}$$

10.

$$7 \overline{)26}$$

11.

$$9 \overline{)45}$$

12.

$$9 \overline{)41}$$

Long Division With Remainders (2-Digit)

Answer Key

Divide. Write the remainder next to the quotient, like 14 R3.

1.

$$\begin{array}{r} 32 \text{ R}2 \\ 3 \overline{)98} \end{array}$$

2.

$$\begin{array}{r} 8 \\ 3 \overline{)24} \end{array}$$

3.

$$\begin{array}{r} 4 \text{ R}2 \\ 9 \overline{)38} \end{array}$$

4.

$$\begin{array}{r} 30 \\ 2 \overline{)60} \end{array}$$

5.

$$\begin{array}{r} 5 \text{ R}5 \\ 7 \overline{)40} \end{array}$$

6.

$$\begin{array}{r} 19 \text{ R}1 \\ 5 \overline{)96} \end{array}$$

7.

$$\begin{array}{r} 7 \text{ R}3 \\ 7 \overline{)52} \end{array}$$

8.

$$\begin{array}{r} 16 \text{ R}2 \\ 4 \overline{)66} \end{array}$$

9.

$$\begin{array}{r} 6 \\ 5 \overline{)30} \end{array}$$

10.

$$\begin{array}{r} 3 \text{ R}5 \\ 7 \overline{)26} \end{array}$$

11.

$$\begin{array}{r} 5 \\ 9 \overline{)45} \end{array}$$

12.

$$\begin{array}{r} 4 \text{ R}5 \\ 9 \overline{)41} \end{array}$$

Long Division: 3-Digit by 1-Digit

Name: _____

Date: _____

Divide. Bring down one digit at a time.

1.

$$2 \overline{)448}$$

2.

$$5 \overline{)345}$$

3.

$$8 \overline{)664}$$

4.

$$9 \overline{)126}$$

5.

$$6 \overline{)684}$$

6.

$$5 \overline{)220}$$

7.

$$5 \overline{)670}$$

8.

$$4 \overline{)328}$$

9.

$$7 \overline{)791}$$

10.

$$5 \overline{)860}$$

11.

$$5 \overline{)445}$$

12.

$$7 \overline{)581}$$

Long Division: 3-Digit by 1-Digit

Answer Key

Divide. Bring down one digit at a time.

1.

$$\begin{array}{r} 224 \\ 2 \overline{) 448} \end{array}$$

2.

$$\begin{array}{r} 69 \\ 5 \overline{) 345} \end{array}$$

3.

$$\begin{array}{r} 83 \\ 8 \overline{) 664} \end{array}$$

4.

$$\begin{array}{r} 14 \\ 9 \overline{) 126} \end{array}$$

5.

$$\begin{array}{r} 114 \\ 6 \overline{) 684} \end{array}$$

6.

$$\begin{array}{r} 44 \\ 5 \overline{) 220} \end{array}$$

7.

$$\begin{array}{r} 134 \\ 5 \overline{) 670} \end{array}$$

8.

$$\begin{array}{r} 82 \\ 4 \overline{) 328} \end{array}$$

9.

$$\begin{array}{r} 113 \\ 7 \overline{) 791} \end{array}$$

10.

$$\begin{array}{r} 172 \\ 5 \overline{) 860} \end{array}$$

11.

$$\begin{array}{r} 89 \\ 5 \overline{) 445} \end{array}$$

12.

$$\begin{array}{r} 83 \\ 7 \overline{) 581} \end{array}$$

Long Division With Remainders (3-Digit)

Name: _____

Date: _____

Divide and write any remainder with an R.

1.

$$8 \overline{)224}$$

2.

$$7 \overline{)684}$$

3.

$$6 \overline{)356}$$

4.

$$7 \overline{)202}$$

5.

$$8 \overline{)674}$$

6.

$$3 \overline{)529}$$

7.

$$4 \overline{)860}$$

8.

$$6 \overline{)341}$$

9.

$$7 \overline{)499}$$

10.

$$8 \overline{)622}$$

11.

$$5 \overline{)518}$$

12.

$$9 \overline{)342}$$

Long Division With Remainders (3-Digit)

Answer Key

Divide and write any remainder with an R.

1.

$$8 \overline{) 224} \quad \text{28}$$

2.

$$7 \overline{) 684} \quad \text{97 R5}$$

3.

$$6 \overline{) 356} \quad \text{59 R2}$$

4.

$$7 \overline{) 202} \quad \text{28 R6}$$

5.

$$8 \overline{) 674} \quad \text{84 R2}$$

6.

$$3 \overline{) 529} \quad \text{176 R1}$$

7.

$$4 \overline{) 860} \quad \text{215}$$

8.

$$6 \overline{) 341} \quad \text{56 R5}$$

9.

$$7 \overline{) 499} \quad \text{71 R2}$$

10.

$$8 \overline{) 622} \quad \text{77 R6}$$

11.

$$5 \overline{) 518} \quad \text{103 R3}$$

12.

$$9 \overline{) 342} \quad \text{38}$$

Long Division: 4-Digit by 1-Digit

Name: _____ Date: _____

Divide. Check by multiplying the quotient by the divisor.

1.

$$8 \overline{) 5994}$$

2.

$$5 \overline{) 5556}$$

3.

$$7 \overline{) 1802}$$

4.

$$8 \overline{) 3187}$$

5.

$$2 \overline{) 7085}$$

6.

$$5 \overline{) 1215}$$

7.

$$8 \overline{) 5924}$$

8.

$$2 \overline{) 5478}$$

9.

$$7 \overline{) 4922}$$

Long Division: 4-Digit by 1-Digit

Answer Key

Divide. Check by multiplying the quotient by the divisor.

1.

$$\begin{array}{r} 749 \text{ R}2 \\ 8 \overline{) 5994} \end{array}$$

2.

$$\begin{array}{r} 1111 \text{ R}1 \\ 5 \overline{) 5556} \end{array}$$

3.

$$\begin{array}{r} 257 \text{ R}3 \\ 7 \overline{) 1802} \end{array}$$

4.

$$\begin{array}{r} 398 \text{ R}3 \\ 8 \overline{) 3187} \end{array}$$

5.

$$\begin{array}{r} 3542 \text{ R}1 \\ 2 \overline{) 7085} \end{array}$$

6.

$$\begin{array}{r} 243 \\ 5 \overline{) 1215} \end{array}$$

7.

$$\begin{array}{r} 740 \text{ R}4 \\ 8 \overline{) 5924} \end{array}$$

8.

$$\begin{array}{r} 2739 \\ 2 \overline{) 5478} \end{array}$$

9.

$$\begin{array}{r} 703 \text{ R}1 \\ 7 \overline{) 4922} \end{array}$$

Long Division by 2-Digit Numbers

Name: _____ Date: _____

Divide by a 2-digit number. Estimate first, then check.

1.

$$13 \overline{)791}$$

2.

$$13 \overline{)387}$$

3.

$$15 \overline{)474}$$

4.

$$15 \overline{)228}$$

5.

$$20 \overline{)738}$$

6.

$$15 \overline{)798}$$

7.

$$14 \overline{)798}$$

8.

$$18 \overline{)875}$$

9.

$$17 \overline{)598}$$

Long Division by 2-Digit Numbers

Answer Key

Divide by a 2-digit number. Estimate first, then check.

1.

$$\begin{array}{r} 60 \text{ R}11 \\ 13 \overline{)791} \end{array}$$

2.

$$\begin{array}{r} 29 \text{ R}10 \\ 13 \overline{)387} \end{array}$$

3.

$$\begin{array}{r} 31 \text{ R}9 \\ 15 \overline{)474} \end{array}$$

4.

$$\begin{array}{r} 15 \text{ R}3 \\ 15 \overline{)228} \end{array}$$

5.

$$\begin{array}{r} 36 \text{ R}18 \\ 20 \overline{)738} \end{array}$$

6.

$$\begin{array}{r} 53 \text{ R}3 \\ 15 \overline{)798} \end{array}$$

7.

$$\begin{array}{r} 57 \\ 14 \overline{)798} \end{array}$$

8.

$$\begin{array}{r} 48 \text{ R}11 \\ 18 \overline{)875} \end{array}$$

9.

$$\begin{array}{r} 35 \text{ R}3 \\ 17 \overline{)598} \end{array}$$

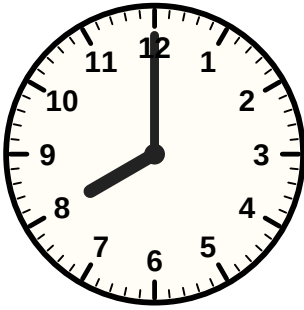
Telling Time to the Hour

Name: _____

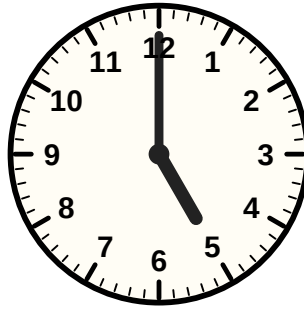
Date: _____

Read each clock and write the time in the box.

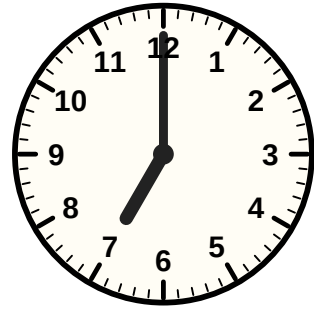
1.



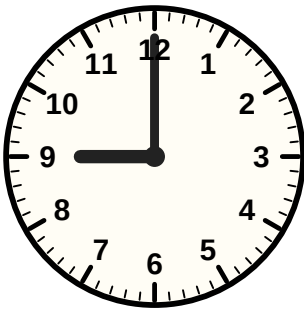
2.



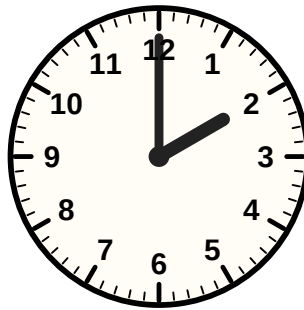
3.



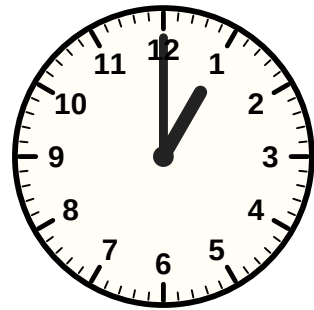
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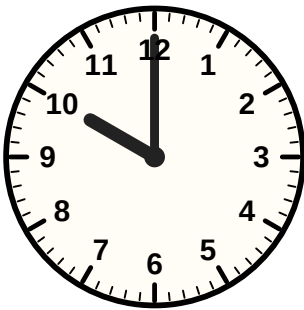
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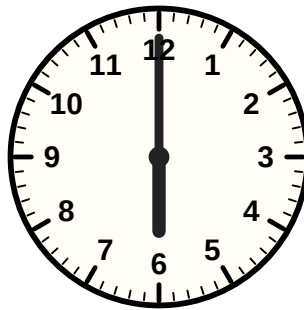
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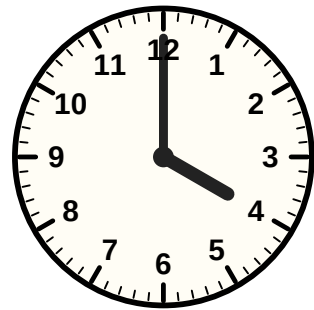
7.



8.



9.

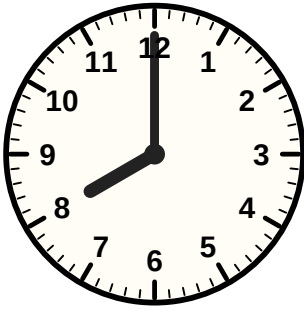


Telling Time to the Hour

Answer Key

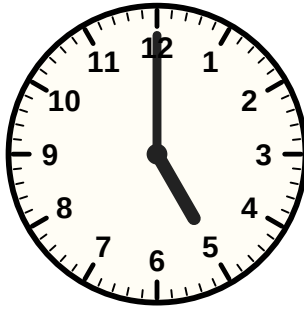
Read each clock and write the time in the box.

1.



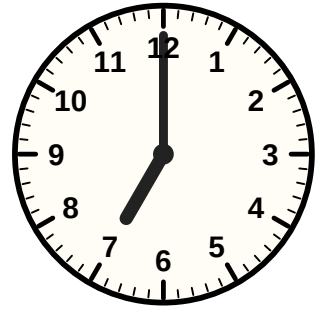
8:00

2.



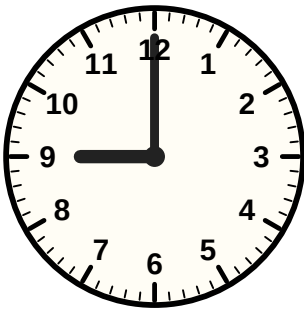
5:00

3.



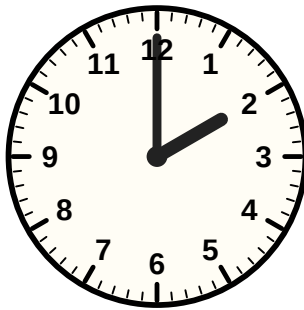
7:00

4.



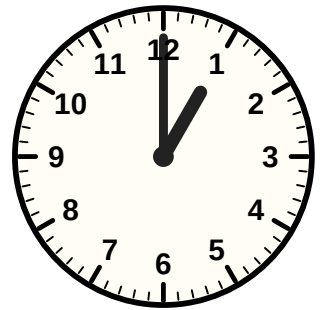
9:00

5.



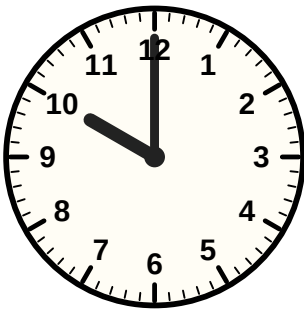
2:00

6.



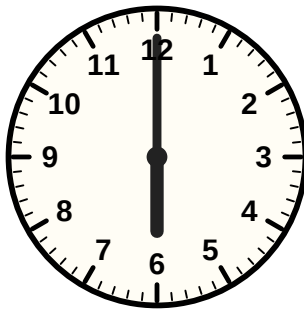
1:00

7.



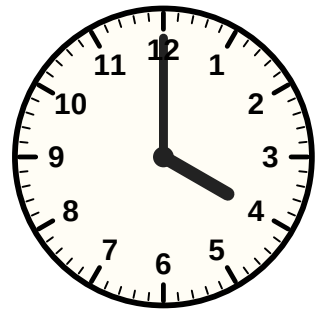
10:00

8.



6:00

9.



4:00

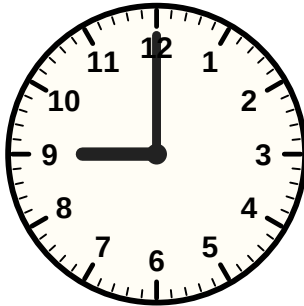
Telling Time to the Hour (Set 2)

Name: _____

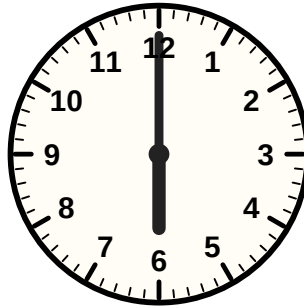
Date: _____

Read each clock and write the time in the box.

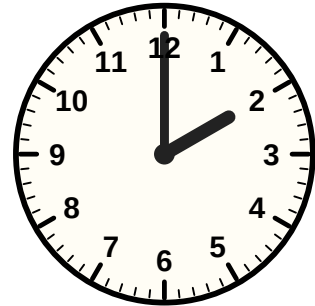
1.



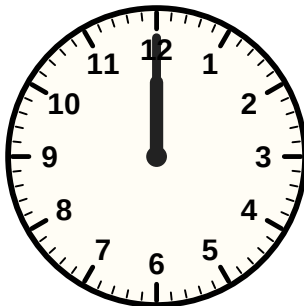
2.



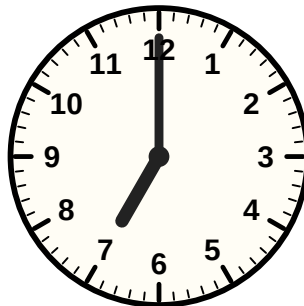
3.



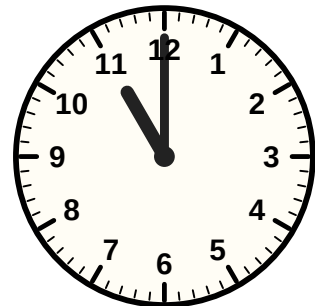
4.



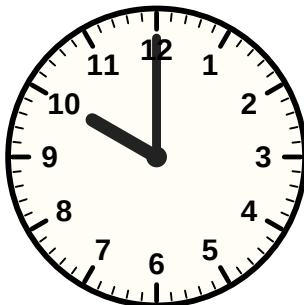
5.



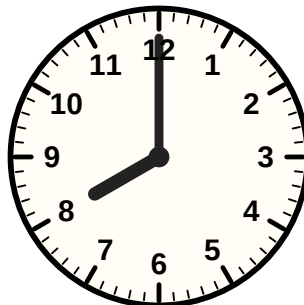
6.



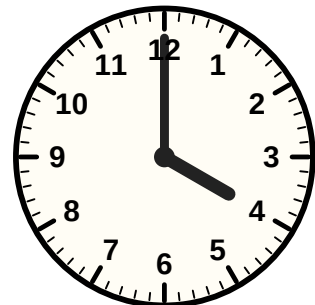
7.



8.



9.

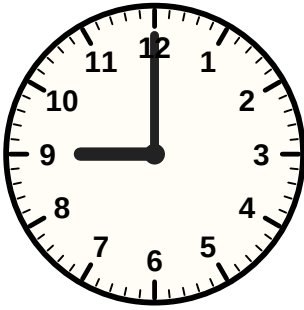


Telling Time to the Hour (Set 2)

Answer Key

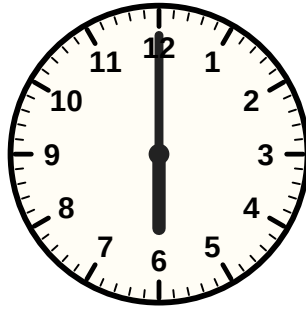
Read each clock and write the time in the box.

1.



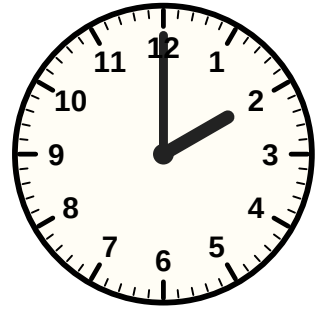
9:00

2.



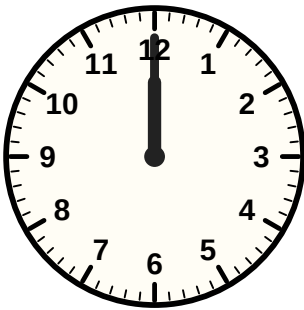
6:00

3.



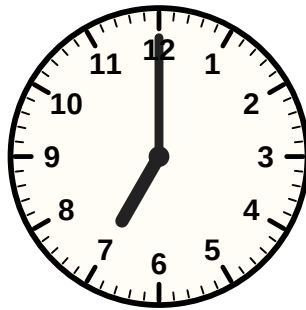
2:00

4.



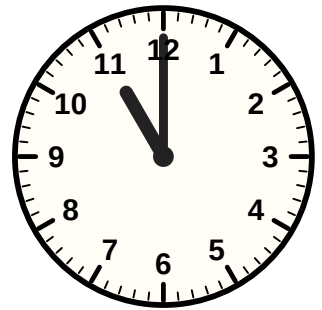
12:00

5.



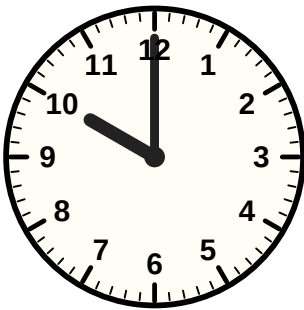
7:00

6.



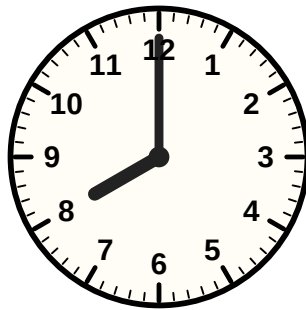
11:00

7.



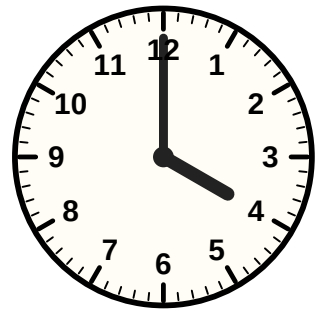
10:00

8.



8:00

9.



4:00

Telling Time to the Half Hour

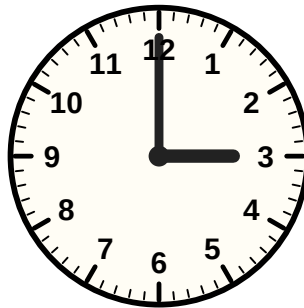
Name: _____ Date: _____

Write the time shown on each clock. Watch the short hour hand!

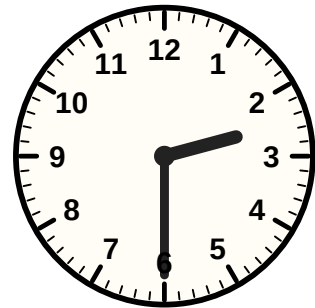
1.



2.



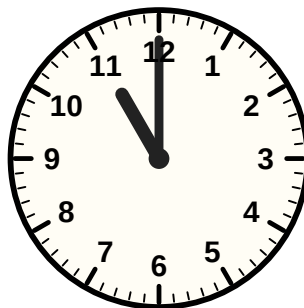
3.



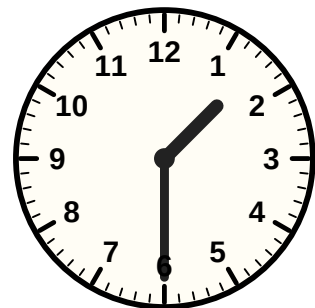
4.



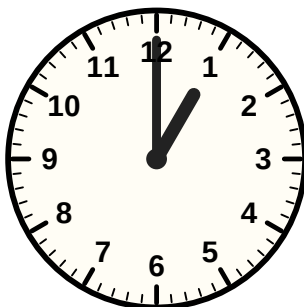
5.



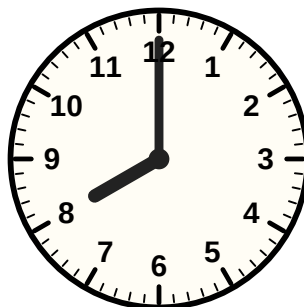
6.



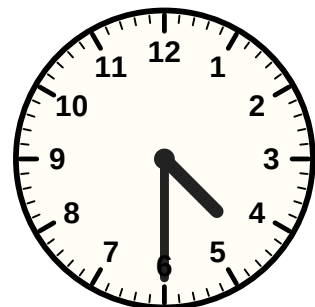
7.



8.



9.



Telling Time to the Half Hour

Answer Key

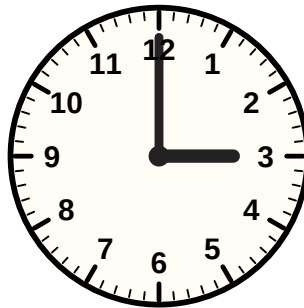
Write the time shown on each clock. Watch the short hour hand!

1.



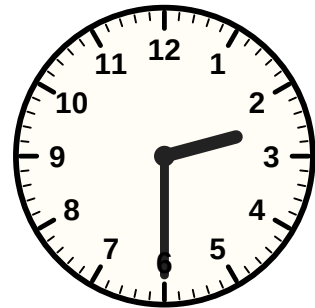
3:30

2.



3:00

3.



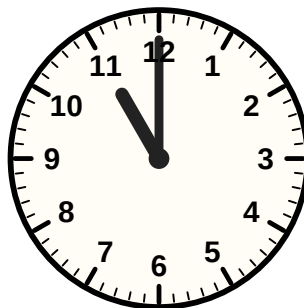
2:30

4.



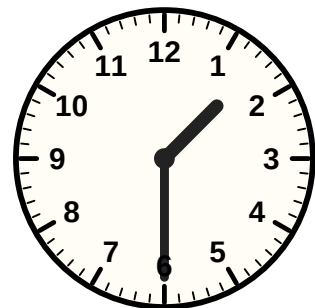
5:30

5.



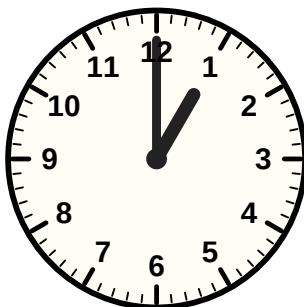
11:00

6.



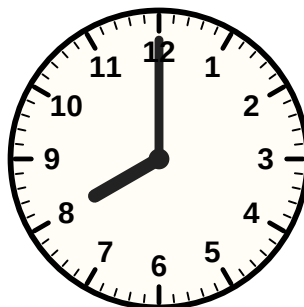
1:30

7.



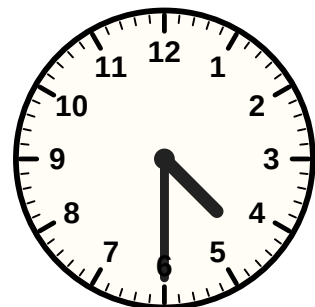
1:00

8.



8:00

9.



4:30

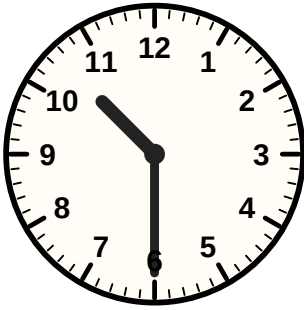
Telling Time to the Half Hour (Set 2)

Name: _____

Date: _____

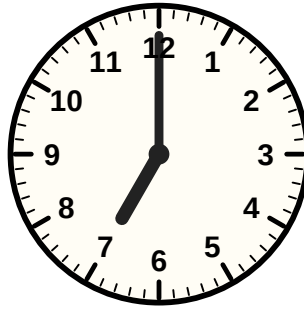
Write the time shown on each clock. Watch the short hour hand!

1.



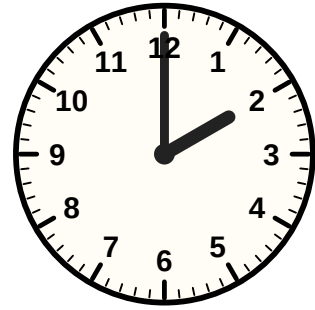
⋮

2.



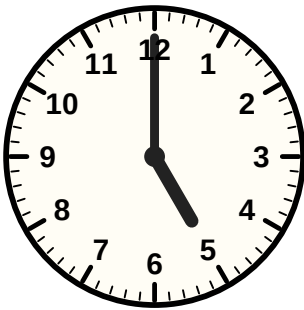
⋮

3.



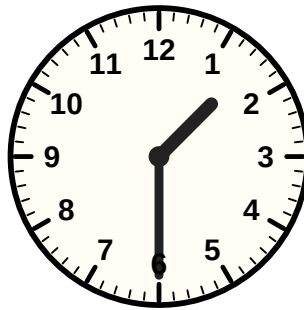
⋮

4.



⋮

5.



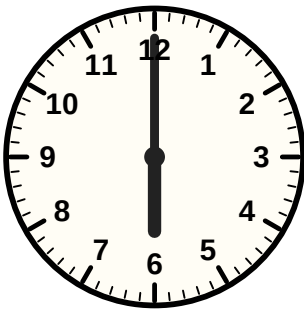
⋮

6.



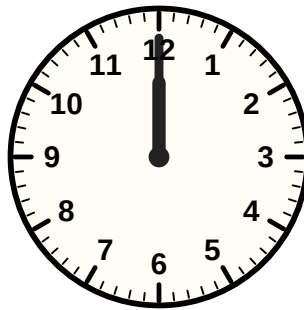
⋮

7.



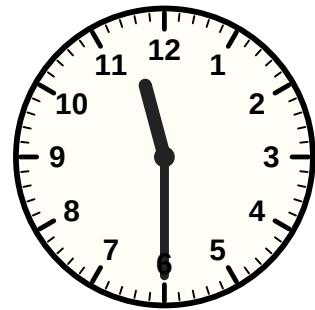
⋮

8.



⋮

9.



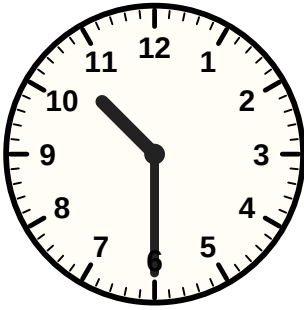
⋮

Telling Time to the Half Hour (Set 2)

Answer Key

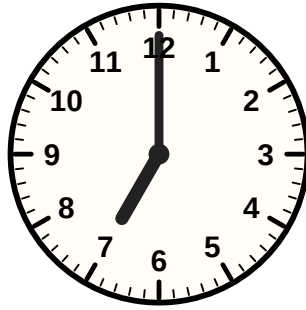
Write the time shown on each clock. Watch the short hour hand!

1.



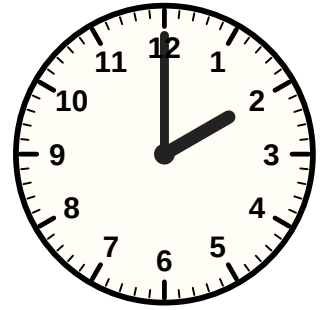
10:30

2.



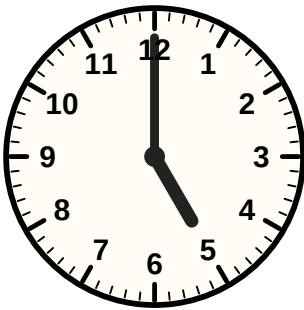
7:00

3.



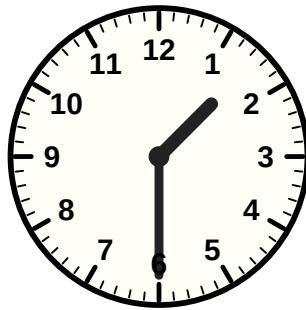
2:00

4.



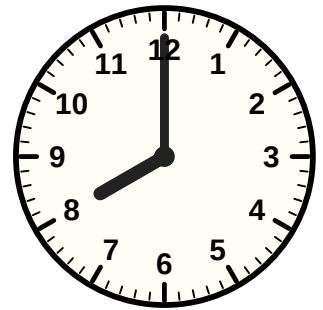
5:00

5.



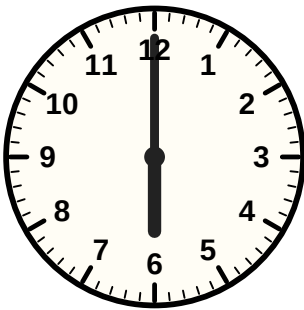
1:30

6.



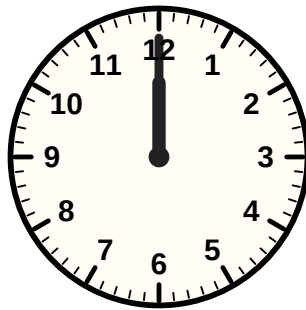
8:00

7.



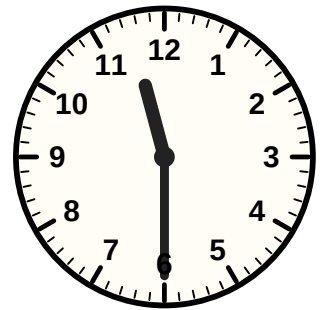
6:00

8.



12:00

9.



11:30

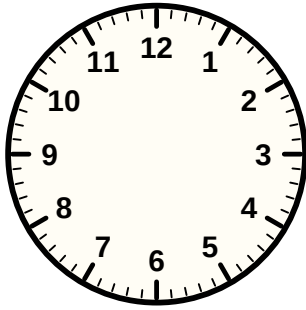
Draw the Hands: Time to the Hour

Name: _____

Date: _____

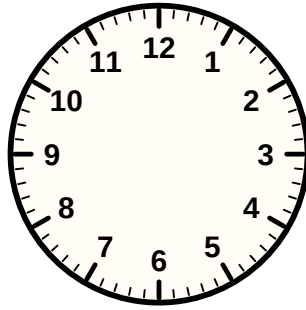
Draw the hour hand (short) and the minute hand (long) to show each time.

1.



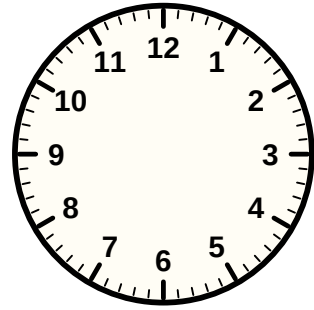
6:00

2.



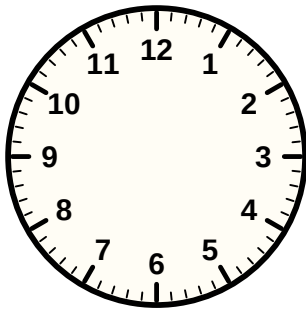
9:00

3.



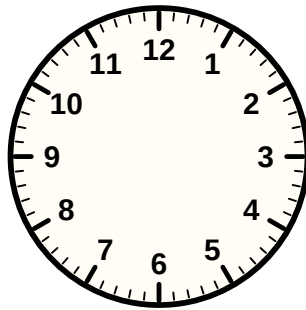
2:00

4.



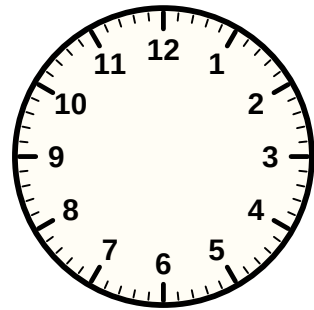
5:00

5.



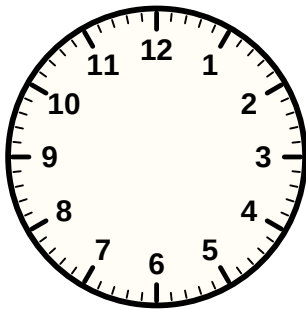
1:00

6.



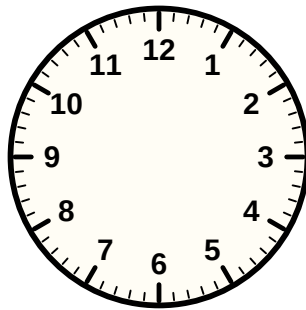
11:00

7.



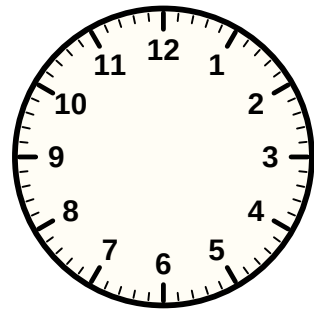
12:00

8.



8:00

9.



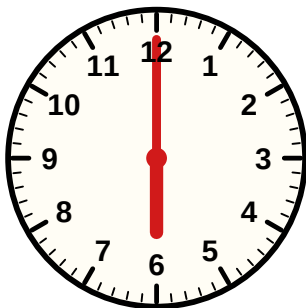
7:00

Draw the Hands: Time to the Hour

Answer Key

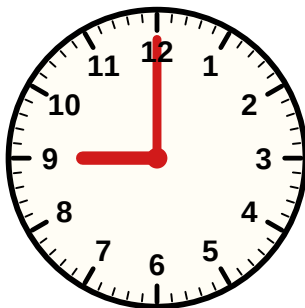
Draw the hour hand (short) and the minute hand (long) to show each time.

1.



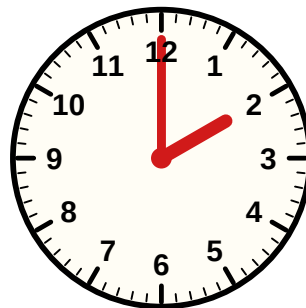
6:00

2.



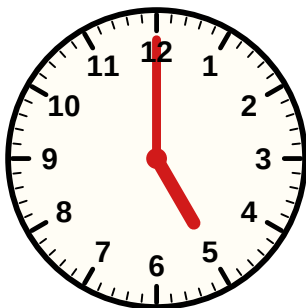
9:00

3.



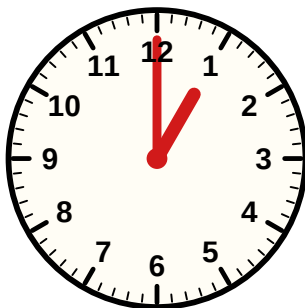
2:00

4.



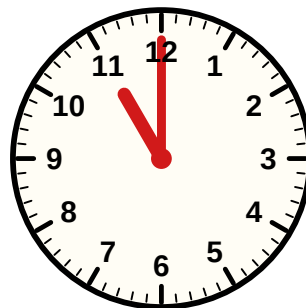
5:00

5.



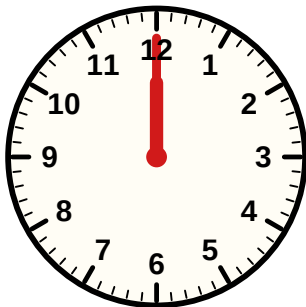
1:00

6.



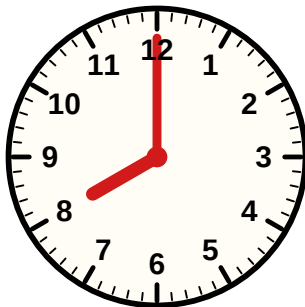
11:00

7.



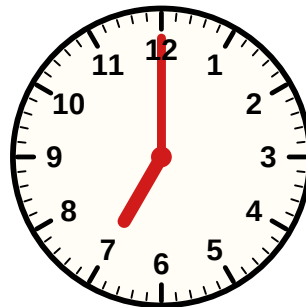
12:00

8.



8:00

9.



7:00

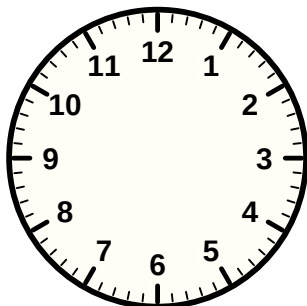
Draw the Hands: Half Hours

Name: _____

Date: _____

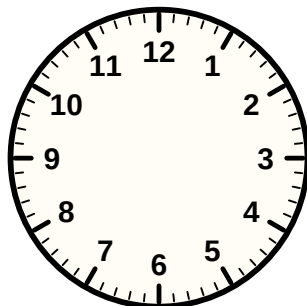
Draw both hands. At half past, the hour hand sits halfway to the next number.

1.



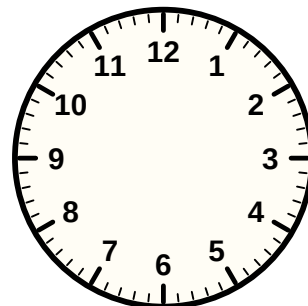
3:00

2.



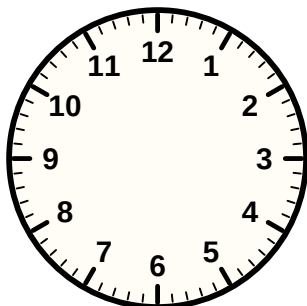
9:00

3.



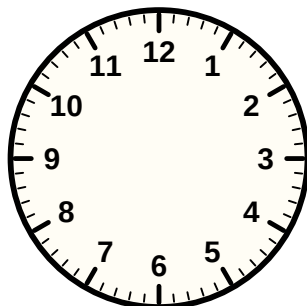
1:30

4.



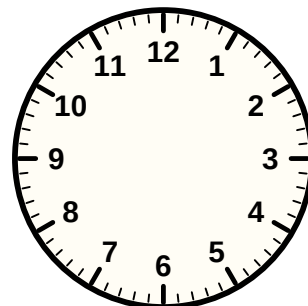
1:00

5.



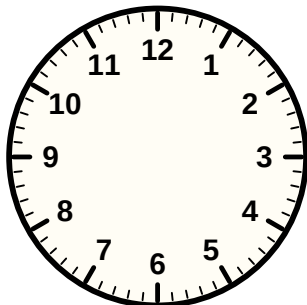
9:30

6.



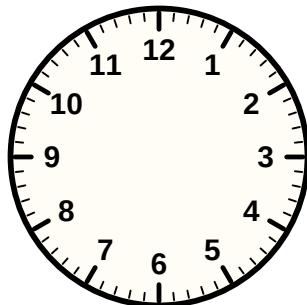
10:00

7.



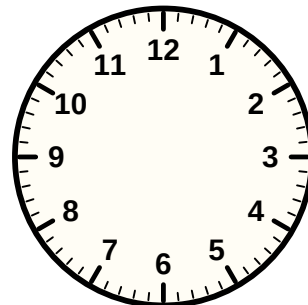
6:30

8.



6:00

9.



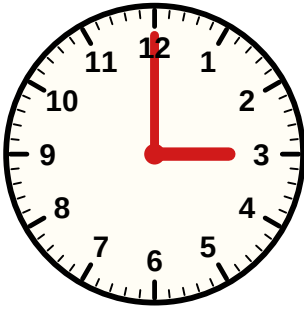
7:30

Draw the Hands: Half Hours

Answer Key

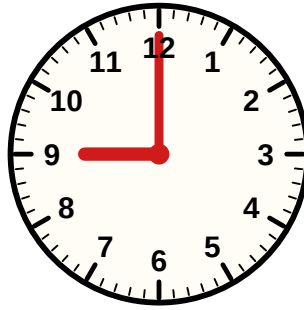
Draw both hands. At half past, the hour hand sits halfway to the next number.

1.



3:00

2.



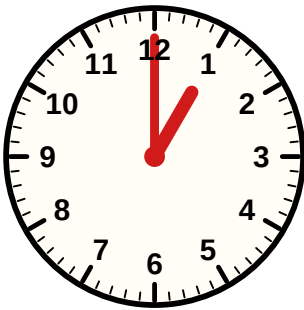
9:00

3.



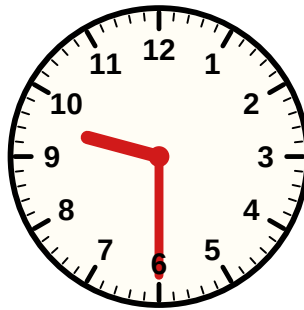
1:30

4.



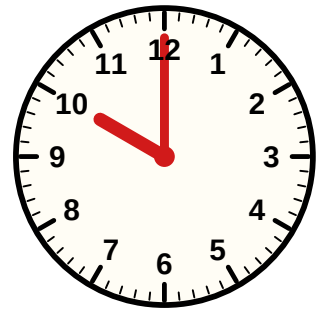
1:00

5.



9:30

6.



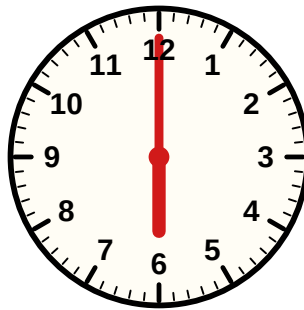
10:00

7.



6:30

8.



6:00

9.



7:30

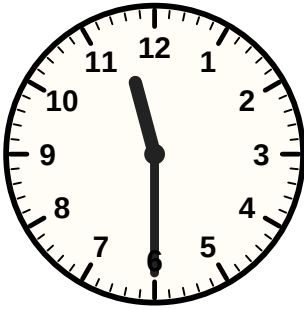
Telling Time to the Quarter Hour

Name: _____

Date: _____

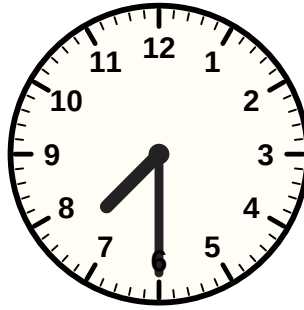
Write each time. Quarter past is :15, half past is :30, quarter to is :45.

1.



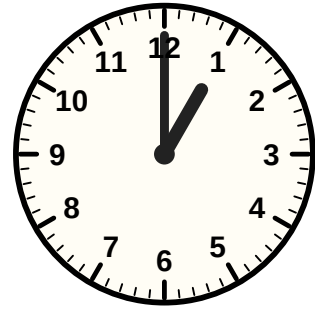
:
:

2.



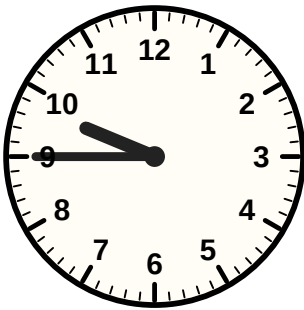
:
:

3.



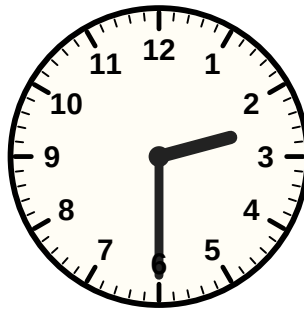
:
:

4.



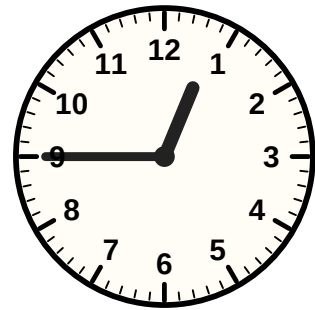
:
:

5.



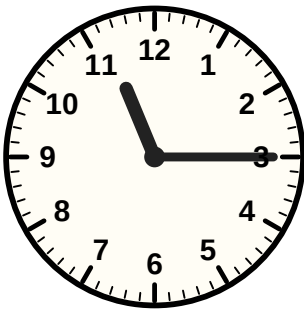
:
:

6.



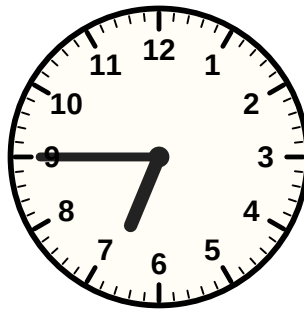
:
:

7.



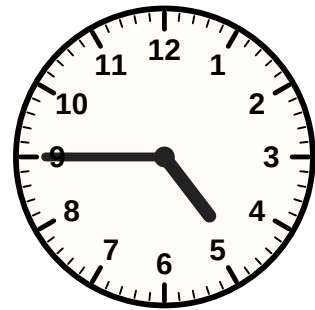
:
:

8.



:
:

9.



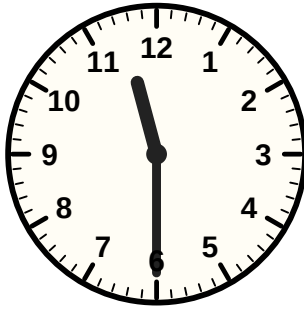
:
:

Telling Time to the Quarter Hour

Answer Key

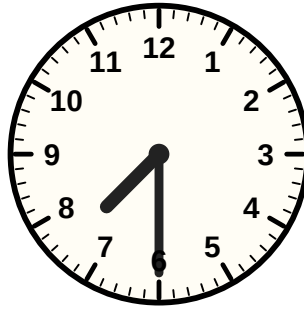
Write each time. Quarter past is :15, half past is :30, quarter to is :45.

1.



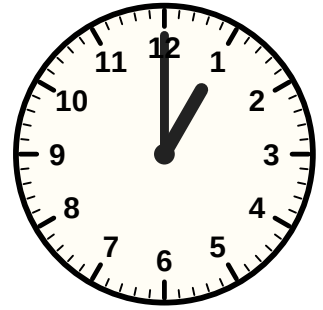
11:30

2.



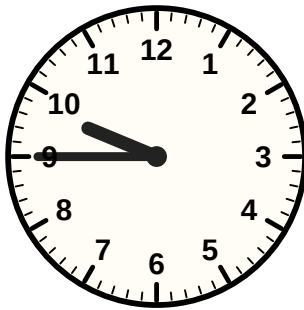
7:30

3.



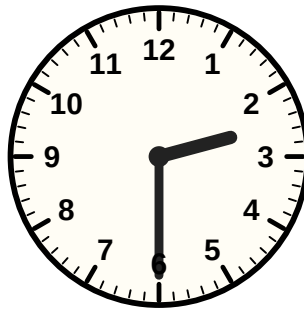
1:00

4.



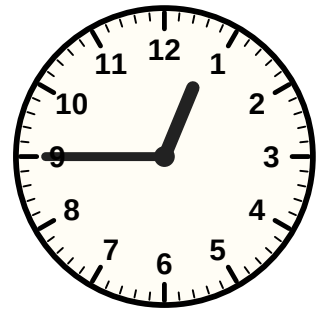
9:45

5.



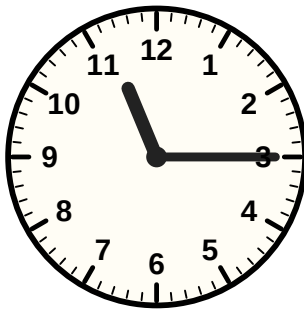
2:30

6.



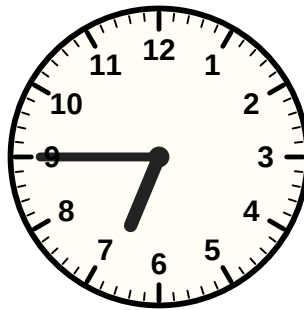
12:45

7.



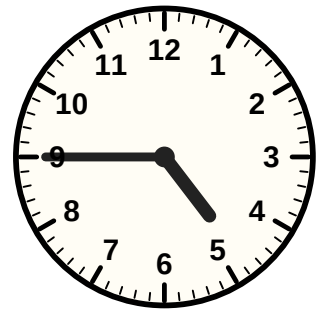
11:15

8.



6:45

9.



4:45

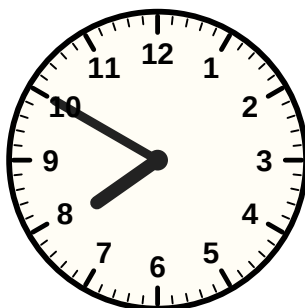
Telling Time to 5 Minutes

Name: _____

Date: _____

Count by 5s around the clock to read the minutes. Write each time.

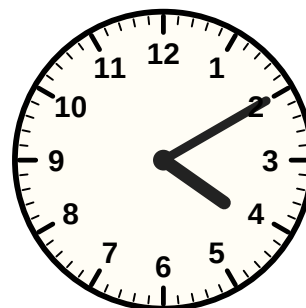
1.



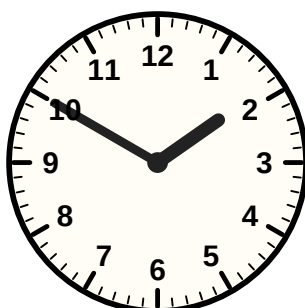
2.



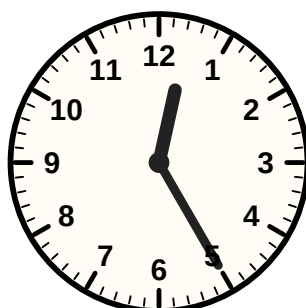
3.



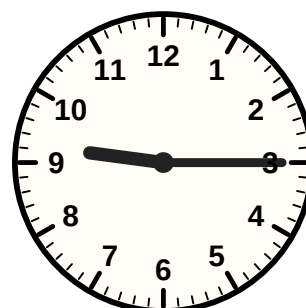
4.



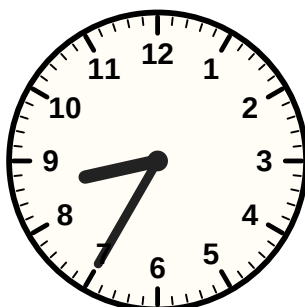
5.



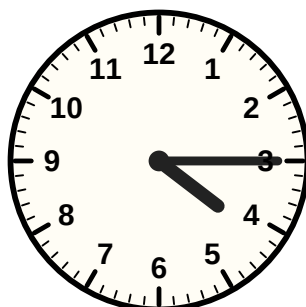
6.



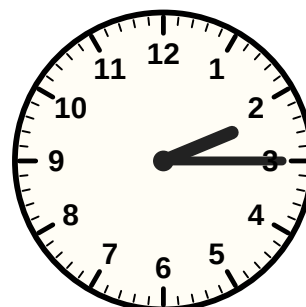
7.



8.



9.

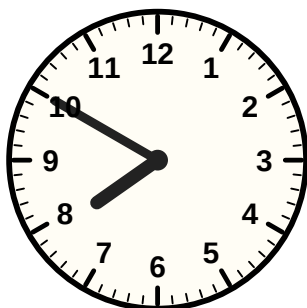


Telling Time to 5 Minutes

Answer Key

Count by 5s around the clock to read the minutes. Write each time.

1.



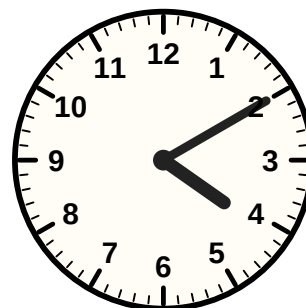
7:50

2.



9:25

3.



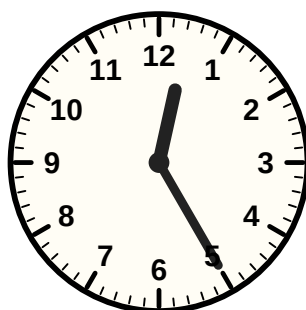
4:10

4.



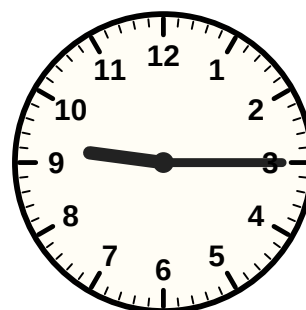
1:50

5.



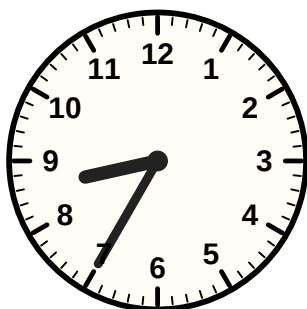
12:25

6.



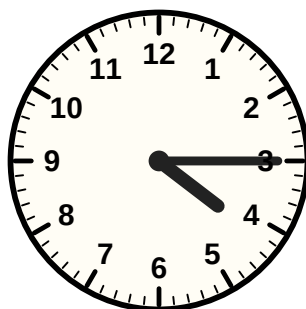
9:15

7.



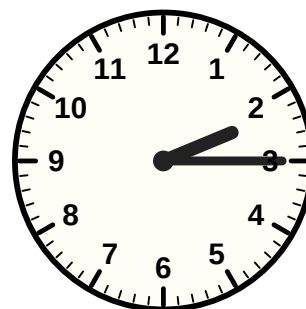
8:35

8.



4:15

9.



2:15

Telling Time to 5 Minutes (Set 2)

Name: _____ Date: _____

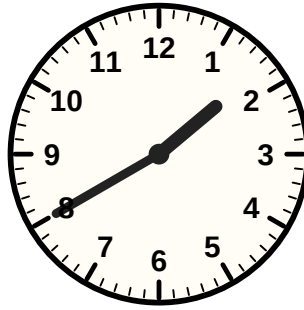
Count by 5s around the clock to read the minutes. Write each time.

1.



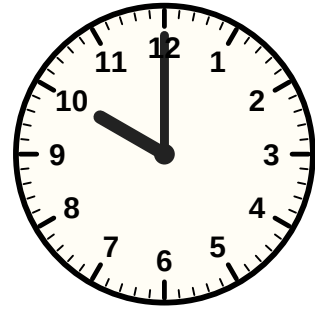
⋮

2.



⋮

3.



⋮

4.



⋮

5.



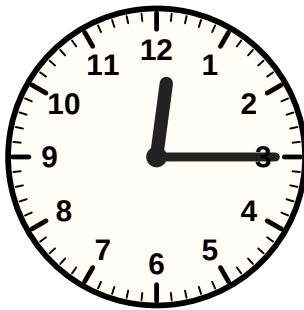
⋮

6.



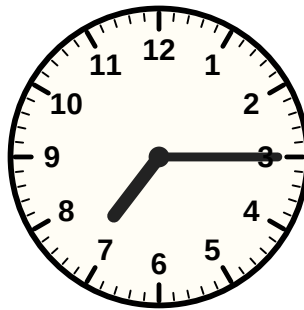
⋮

7.



⋮

8.



⋮

9.



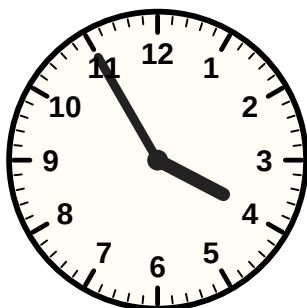
⋮

Telling Time to 5 Minutes (Set 2)

Answer Key

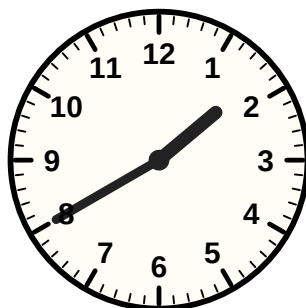
Count by 5s around the clock to read the minutes. Write each time.

1.



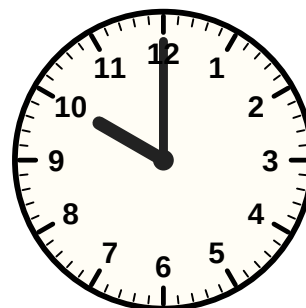
3:55

2.



1:40

3.



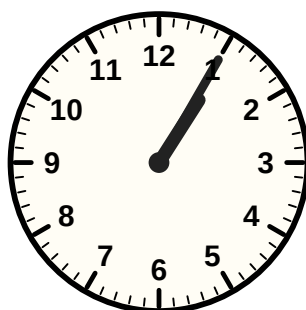
10:00

4.



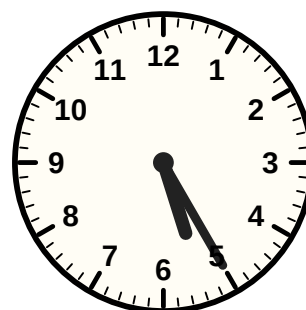
4:20

5.



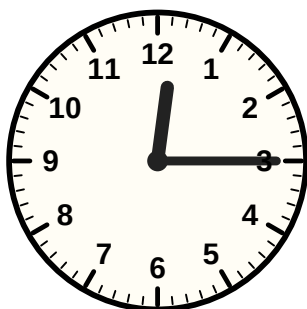
1:05

6.



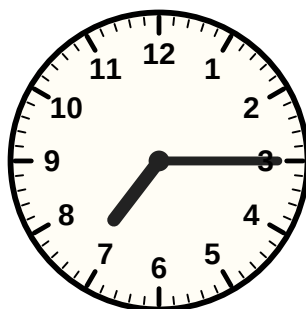
5:25

7.



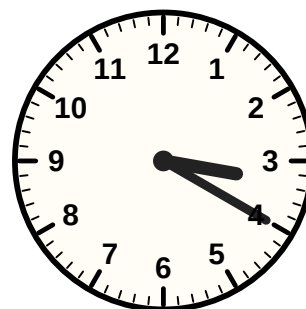
12:15

8.



7:15

9.



3:20

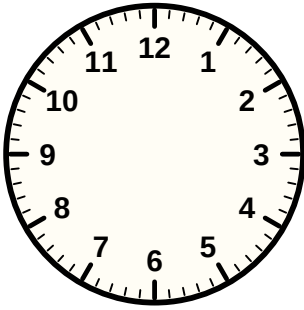
Draw the Hands: 5-Minute Times

Name: _____

Date: _____

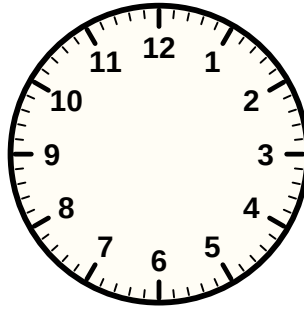
Draw the hands to match each digital time.

1.



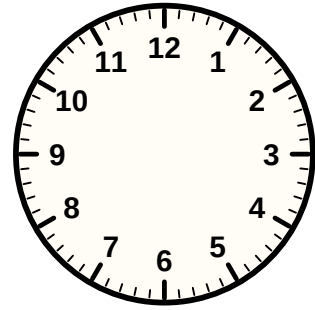
6:00

2.



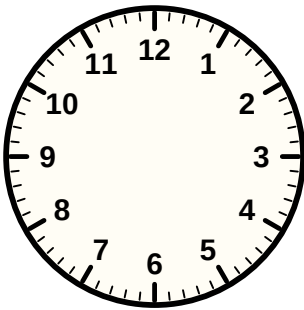
11:15

3.



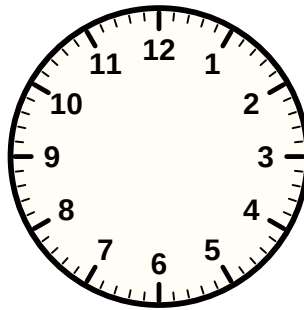
12:50

4.



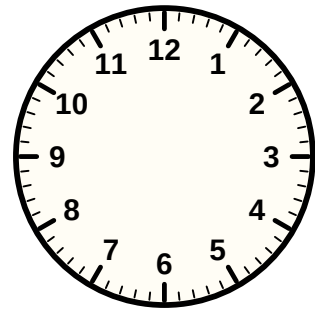
6:20

5.



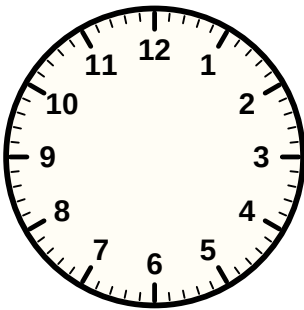
4:45

6.



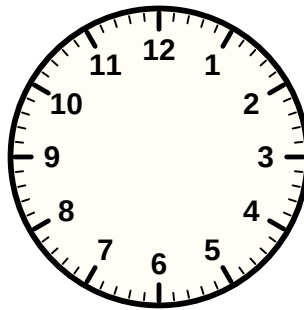
11:50

7.



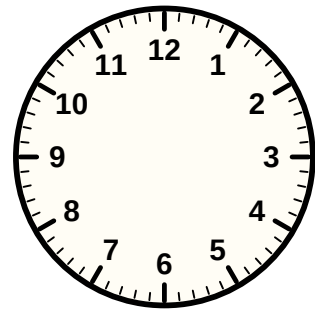
7:25

8.



9:35

9.



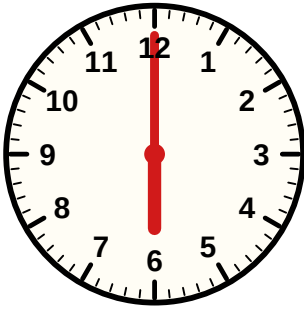
5:00

Draw the Hands: 5-Minute Times

Answer Key

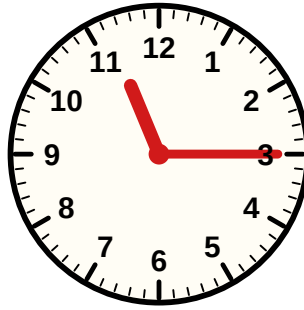
Draw the hands to match each digital time.

1.



6:00

2.



11:15

3.



12:50

4.



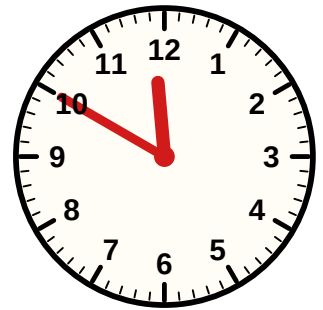
6:20

5.



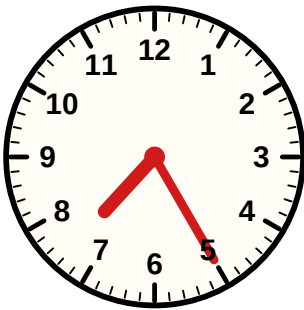
4:45

6.



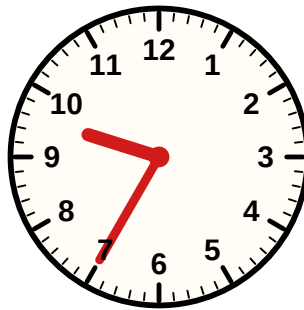
11:50

7.



7:25

8.



9:35

9.



5:00

Time in Words to Digital Time

Name: _____ Date: _____

Write each time in digital form, like 4:30.

1. 10 minutes past 11 _____

2. five to 5 _____

3. twenty to 12 _____

4. quarter past 1 _____

5. 20 minutes to 6 _____

6. half past 5 _____

7. ten past 1 _____

8. 1 o'clock _____

9. twenty past 5 _____

10. 5 minutes past 3 _____

11. twenty to 3 _____

12. 10 minutes to 9 _____

Time in Words to Digital Time

Answer Key

Write each time in digital form, like 4:30.

1. 10 minutes past 11 11:10

2. five to 5 4:55

3. twenty to 12 11:40

4. quarter past 1 1:15

5. 20 minutes to 6 5:40

6. half past 5 5:30

7. ten past 1 1:10

8. 1 o'clock 1:00

9. twenty past 5 5:20

10. 5 minutes past 3 3:05

11. twenty to 3 2:40

12. 10 minutes to 9 8:50

Time in Words to Digital Time (Set 2)

Name: _____ Date: _____

Write each time in digital form, like 4:30.

1. half past 9 _____

2. twenty to 1 _____

3. ten past 9 _____

4. 25 minutes to 1 _____

5. twenty past 5 _____

6. five to 7 _____

7. 1 o'clock _____

8. quarter past 7 _____

9. twenty to 3 _____

10. half past 5 _____

11. 10 minutes past 5 _____

12. quarter past 2 _____

Time in Words to Digital Time (Set 2)

Answer Key

Write each time in digital form, like 4:30.

1. half past 9 9:30

2. twenty to 1 12:40

3. ten past 9 9:10

4. 25 minutes to 1 12:35

5. twenty past 5 5:20

6. five to 7 6:55

7. 1 o'clock 1:00

8. quarter past 7 7:15

9. twenty to 3 2:40

10. half past 5 5:30

11. 10 minutes past 5 5:10

12. quarter past 2 2:15

Telling Time to the Minute

Name: _____

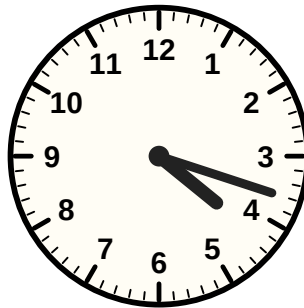
Date: _____

Read each clock to the nearest minute and write the time.

1.



2.



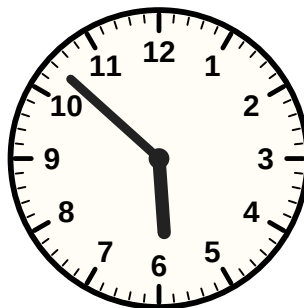
3.



4.



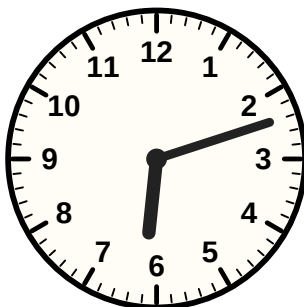
5.



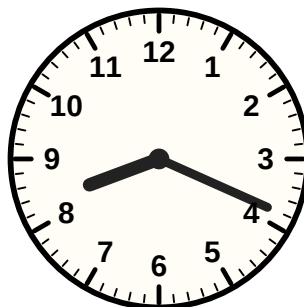
6.



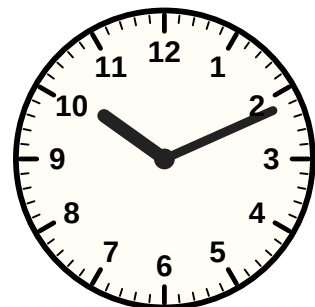
7.



8.



9.



Telling Time to the Minute

Answer Key

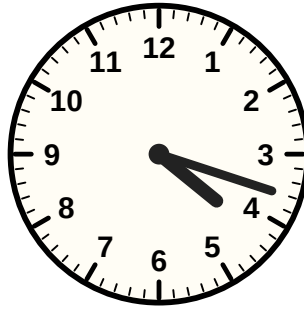
Read each clock to the nearest minute and write the time.

1.



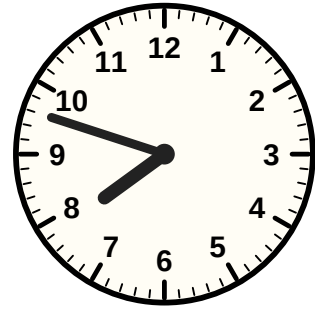
7:05

2.



4:18

3.



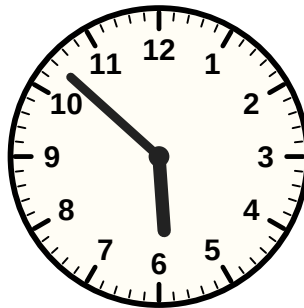
7:48

4.



3:47

5.



5:52

6.



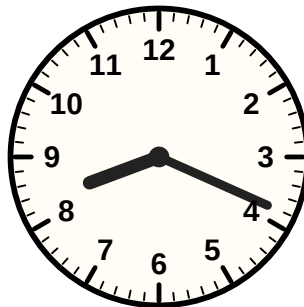
5:24

7.



6:12

8.



8:19

9.



10:11

Elapsed Time: Minutes Later

Name: _____ Date: _____

Add the minutes to the start time and write the end time.

1. Start: 7:45 + 40 minutes End: _____

2. Start: 7:00 + 35 minutes End: _____

3. Start: 5:15 + 25 minutes End: _____

4. Start: 9:05 + 15 minutes End: _____

5. Start: 9:45 + 20 minutes End: _____

6. Start: 3:15 + 25 minutes End: _____

7. Start: 3:25 + 50 minutes End: _____

8. Start: 6:15 + 50 minutes End: _____

9. Start: 9:30 + 45 minutes End: _____

10. Start: 2:20 + 35 minutes End: _____

Elapsed Time: Minutes Later

Answer Key

Add the minutes to the start time and write the end time.

1. Start: 7:45 + 40 minutes End: 8:25

2. Start: 7:00 + 35 minutes End: 7:35

3. Start: 5:15 + 25 minutes End: 5:40

4. Start: 9:05 + 15 minutes End: 9:20

5. Start: 9:45 + 20 minutes End: 10:05

6. Start: 3:15 + 25 minutes End: 3:40

7. Start: 3:25 + 50 minutes End: 4:15

8. Start: 6:15 + 50 minutes End: 7:05

9. Start: 9:30 + 45 minutes End: 10:15

10. Start: 2:20 + 35 minutes End: 2:55

Elapsed Time: Minutes Later (Set 2)

Name: _____ Date: _____

Add the minutes to the start time and write the end time.

1. Start: 10:15 + 40 minutes End: _____

2. Start: 12:15 + 30 minutes End: _____

3. Start: 9:55 + 40 minutes End: _____

4. Start: 6:20 + 15 minutes End: _____

5. Start: 4:30 + 40 minutes End: _____

6. Start: 1:15 + 20 minutes End: _____

7. Start: 5:30 + 35 minutes End: _____

8. Start: 1:05 + 35 minutes End: _____

9. Start: 8:10 + 15 minutes End: _____

10. Start: 3:05 + 35 minutes End: _____

Elapsed Time: Minutes Later (Set 2)

Answer Key

Add the minutes to the start time and write the end time.

1. Start: 10:15 + 40 minutes End: 10:55
2. Start: 12:15 + 30 minutes End: 12:45
3. Start: 9:55 + 40 minutes End: 10:35
4. Start: 6:20 + 15 minutes End: 6:35
5. Start: 4:30 + 40 minutes End: 5:10
6. Start: 1:15 + 20 minutes End: 1:35
7. Start: 5:30 + 35 minutes End: 6:05
8. Start: 1:05 + 35 minutes End: 1:40
9. Start: 8:10 + 15 minutes End: 8:25
10. Start: 3:05 + 35 minutes End: 3:40

Elapsed Time: Hours and Minutes

Name: _____ Date: _____

Add the hours first, then the minutes. Write the end time.

1. Start: 10:10 + 1 hour and 30 minutes End: _____
2. Start: 4:05 + 1 hour and 25 minutes End: _____
3. Start: 6:25 + 3 hours and 35 minutes End: _____
4. Start: 10:00 + 1 hour and 45 minutes End: _____
5. Start: 6:55 + 3 hours and 50 minutes End: _____
6. Start: 5:10 + 1 hour and 20 minutes End: _____
7. Start: 8:00 + 3 hours and 35 minutes End: _____
8. Start: 6:50 + 2 hours and 35 minutes End: _____
9. Start: 6:50 + 1 hour and 15 minutes End: _____
10. Start: 3:45 + 1 hour and 45 minutes End: _____

Elapsed Time: Hours and Minutes

Answer Key

Add the hours first, then the minutes. Write the end time.

1. Start: 10:10 + 1 hour and 30 minutes End: 11:40
2. Start: 4:05 + 1 hour and 25 minutes End: 5:30
3. Start: 6:25 + 3 hours and 35 minutes End: 10:00
4. Start: 10:00 + 1 hour and 45 minutes End: 11:45
5. Start: 6:55 + 3 hours and 50 minutes End: 10:45
6. Start: 5:10 + 1 hour and 20 minutes End: 6:30
7. Start: 8:00 + 3 hours and 35 minutes End: 11:35
8. Start: 6:50 + 2 hours and 35 minutes End: 9:25
9. Start: 6:50 + 1 hour and 15 minutes End: 8:05
10. Start: 3:45 + 1 hour and 45 minutes End: 5:30

Identifying Coins and Their Values

Name: _____ Date: _____

Write the name of each coin and how many cents it is worth.

1.  This is a _____
It is worth ¢

2.  This is a _____
It is worth ¢

3.  This is a _____
It is worth ¢

4.  This is a _____
It is worth ¢

5.  This is a _____
It is worth ¢

6.  This is a _____
It is worth ¢

7.  This is a _____
It is worth ¢

8.  This is a _____
It is worth ¢

Identifying Coins and Their Values

Answer Key

Write the name of each coin and how many cents it is worth.

1.  This is a penny
It is worth 1 ¢

2.  This is a quarter
It is worth 25 ¢

3.  This is a quarter
It is worth 25 ¢

4.  This is a dime
It is worth 10 ¢

5.  This is a penny
It is worth 1 ¢

6.  This is a nickel
It is worth 5 ¢

7.  This is a nickel
It is worth 5 ¢

8.  This is a dime
It is worth 10 ¢

Counting Pennies, Nickels and Dimes

Name: _____

Date: _____

Count the coins. Start with the biggest value. Write the total in cents.

1.

 ¢

2.

 ¢

3.

 ¢

4.

 ¢

5.

 ¢

6.

 ¢

Counting Pennies, Nickels and Dimes

Answer Key

Count the coins. Start with the biggest value. Write the total in cents.

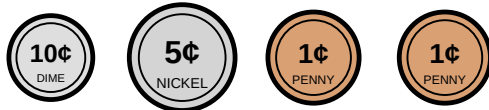
1.



21

¢

2.



17

¢

3.



36

¢

4.



22

¢

5.



20

¢

6.



27

¢

Counting Pennies, Nickels and Dimes (Set 2)

Name: _____

Date: _____

Count the coins. Start with the biggest value. Write the total in cents.

1.

 ¢

2.

 ¢

3.

 ¢

4.

 ¢

5.

 ¢

6.

 ¢

Counting Pennies, Nickels and Dimes (Set 2)

Answer Key

Count the coins. Start with the biggest value. Write the total in cents.

1.



22

¢

2.



33

¢

3.



36

¢

4.



31

¢

5.



9

¢

6.



46

¢

Counting Coins to \$1

Name: _____ Date: _____

Count the quarters, dimes, nickels and pennies. Write the total.

1.

 ¢

2.

 ¢

3.

 ¢

4.

 ¢

5.

 ¢

6.

 ¢

Counting Coins to \$1

Answer Key

Count the quarters, dimes, nickels and pennies. Write the total.

1.  **80** ¢
2.  **51** ¢
3.  **51** ¢
4.  **63** ¢
5.  **32** ¢
6.  **57** ¢

Counting Coins to \$1 (Set 2)

Name: _____

Date: _____

Count the quarters, dimes, nickels and pennies. Write the total.

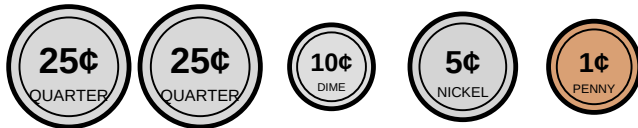
1.

 ¢

2.

 ¢

3.

 ¢

4.

 ¢

5.

 ¢

6.

 ¢

Counting Coins to \$1 (Set 2)

Answer Key

Count the quarters, dimes, nickels and pennies. Write the total.

1.     36 ¢

2.       71 ¢

3.      66 ¢

4.      55 ¢

5.      62 ¢

6.      22 ¢

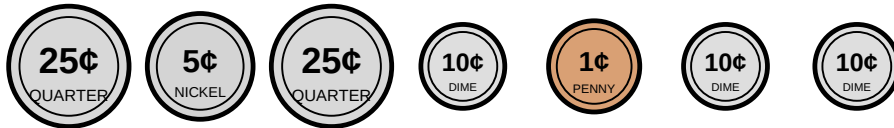
Counting Mixed Coins

Name: _____

Date: _____

The coins are mixed up. Find the biggest coins first, then count on.

1.

 ¢

2.

 ¢

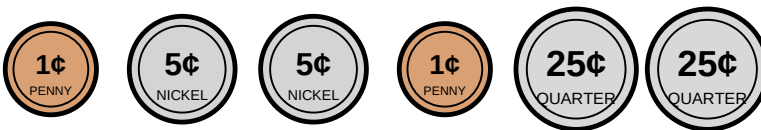
3.

 ¢

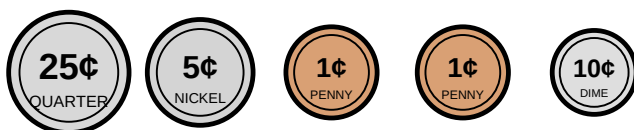
4.

 ¢

5.

 ¢

6.

 ¢

Counting Mixed Coins

Answer Key

The coins are mixed up. Find the biggest coins first, then count on.

1.        86 ¢

2.     61 ¢

3.     60 ¢

4.     35 ¢

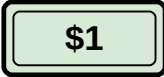
5.       62 ¢

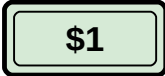
6.      42 ¢

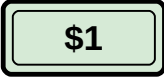
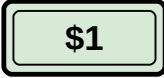
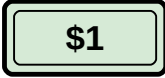
Counting Dollars and Cents

Name: _____ Date: _____

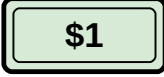
Count the bills, then the coins. Write the total as dollars and cents.

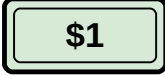
1.      \$

2.       \$

3.       \$

4.      \$

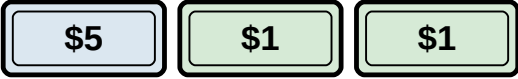
5.     \$

6.      \$

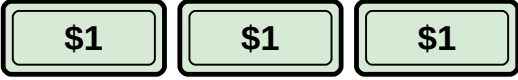
Counting Dollars and Cents

Answer Key

Count the bills, then the coins. Write the total as dollars and cents.

1.   \$ **7.15**

2.   \$ **16.40**

3.   \$ **3.51**

4.   \$ **5.41**

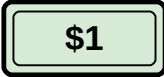
5.   \$ **6.11**

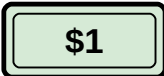
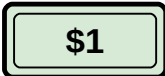
6.   \$ **21.02**

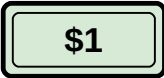
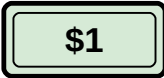
Counting Dollars and Cents (Set 2)

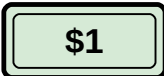
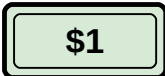
Name: _____ Date: _____

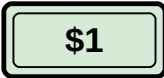
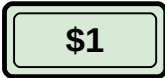
Count the bills, then the coins. Write the total as dollars and cents.

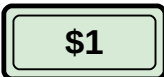
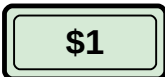
1.       \$

2.      \$

3.     \$

4.       \$

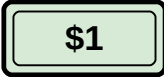
5.       \$

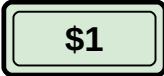
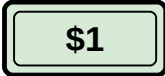
6.      \$

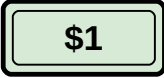
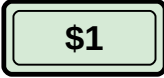
Counting Dollars and Cents (Set 2)

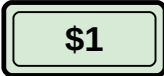
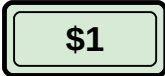
Answer Key

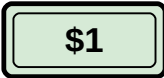
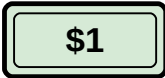
Count the bills, then the coins. Write the total as dollars and cents.

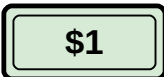
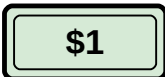
1.       \$ **11.12**

2.      \$ **12.06**

3.     \$ **2.11**

4.       \$ **12.36**

5.       \$ **12.20**

6.      \$ **12.30**

Fewest Coins Worksheet

Name: _____ Date: _____

Show each amount with the fewest coins. Write how many of each coin you need.

1. 33¢ = quarters dimes nickels pennies

2. 79¢ = quarters dimes nickels pennies

3. 71¢ = quarters dimes nickels pennies

4. 34¢ = quarters dimes nickels pennies

5. 28¢ = quarters dimes nickels pennies

6. 46¢ = quarters dimes nickels pennies

7. 27¢ = quarters dimes nickels pennies

8. 36¢ = quarters dimes nickels pennies

Fewest Coins Worksheet

Answer Key

Show each amount with the fewest coins. Write how many of each coin you need.

1. 33¢ = quarters dimes nickels pennies

2. 79¢ = quarters dimes nickels pennies

3. 71¢ = quarters dimes nickels pennies

4. 34¢ = quarters dimes nickels pennies

5. 28¢ = quarters dimes nickels pennies

6. 46¢ = quarters dimes nickels pennies

7. 27¢ = quarters dimes nickels pennies

8. 36¢ = quarters dimes nickels pennies

Making Change to \$1

Name: _____ Date: _____

Count up from the cost to the amount paid to find the change.

1. Cost: 57¢ Paid: \$1 Change: _____
2. Cost: 90¢ Paid: \$1 Change: _____
3. Cost: 19¢ Paid: 50¢ Change: _____
4. Cost: 27¢ Paid: 50¢ Change: _____
5. Cost: 91¢ Paid: \$1 Change: _____
6. Cost: 38¢ Paid: \$1 Change: _____
7. Cost: 63¢ Paid: \$1 Change: _____
8. Cost: 79¢ Paid: \$1 Change: _____
9. Cost: 71¢ Paid: \$1 Change: _____
10. Cost: 34¢ Paid: \$1 Change: _____

Making Change to \$1

Answer Key

Count up from the cost to the amount paid to find the change.

1. Cost: 57¢ Paid: \$1 Change: 43¢
2. Cost: 90¢ Paid: \$1 Change: 10¢
3. Cost: 19¢ Paid: 50¢ Change: 31¢
4. Cost: 27¢ Paid: 50¢ Change: 23¢
5. Cost: 91¢ Paid: \$1 Change: 9¢
6. Cost: 38¢ Paid: \$1 Change: 62¢
7. Cost: 63¢ Paid: \$1 Change: 37¢
8. Cost: 79¢ Paid: \$1 Change: 21¢
9. Cost: 71¢ Paid: \$1 Change: 29¢
10. Cost: 34¢ Paid: \$1 Change: 66¢

Money Word Problems

Name: _____ Date: _____

Read each story and solve. Write your answer in cents.

1. Priya saved 65 cents last week and 28 cents this week. How much has Priya saved?

Answer: _____

2. A sticker costs 73 cents. Omar pays with \$1. How much change should Omar get?

Answer: _____

3. Finn has 43 cents and spends 13 cents on a sticker. How many cents does Finn have left?

Answer: _____

4. Rosa has 30 cents. Eli has 13 cents. How much more money does Rosa have?

Answer: _____

5. A pencil costs 71 cents and an eraser costs 26 cents. How much do they cost together?

Answer: _____

6. A toy car costs 76 cents. Ben pays with \$1. How much change does Ben get?

Answer: _____

Money Word Problems

Answer Key

Read each story and solve. Write your answer in cents.

1. Priya saved 65 cents last week and 28 cents this week. How much has Priya saved?

Answer: 93 cents

2. A sticker costs 73 cents. Omar pays with \$1. How much change should Omar get?

Answer: 27 cents

3. Finn has 43 cents and spends 13 cents on a sticker. How many cents does Finn have left?

Answer: 30 cents

4. Rosa has 30 cents. Eli has 13 cents. How much more money does Rosa have?

Answer: 17 cents

5. A pencil costs 71 cents and an eraser costs 26 cents. How much do they cost together?

Answer: 97 cents

6. A toy car costs 76 cents. Ben pays with \$1. How much change does Ben get?

Answer: 24 cents

Making Change From \$5, \$10 and \$20

Name: _____ Date: _____

Find the change. Count up to the next dollar first.

1. Cost: \$11.89 Paid: \$12.00 Change: _____
2. Cost: \$17.44 Paid: \$20.00 Change: _____
3. Cost: \$6.80 Paid: \$7.00 Change: _____
4. Cost: \$18.71 Paid: \$19.00 Change: _____
5. Cost: \$8.73 Paid: \$9.00 Change: _____
6. Cost: \$6.47 Paid: \$10.00 Change: _____
7. Cost: \$6.45 Paid: \$7.00 Change: _____
8. Cost: \$3.52 Paid: \$4.00 Change: _____
9. Cost: \$17.10 Paid: \$18.00 Change: _____
10. Cost: \$3.69 Paid: \$4.00 Change: _____

Making Change From \$5, \$10 and \$20

Answer Key

Find the change. Count up to the next dollar first.

1. Cost: \$11.89 Paid: \$12.00 Change: \$0.11
2. Cost: \$17.44 Paid: \$20.00 Change: \$2.56
3. Cost: \$6.80 Paid: \$7.00 Change: \$0.20
4. Cost: \$18.71 Paid: \$19.00 Change: \$0.29
5. Cost: \$8.73 Paid: \$9.00 Change: \$0.27
6. Cost: \$6.47 Paid: \$10.00 Change: \$3.53
7. Cost: \$6.45 Paid: \$7.00 Change: \$0.55
8. Cost: \$3.52 Paid: \$4.00 Change: \$0.48
9. Cost: \$17.10 Paid: \$18.00 Change: \$0.90
10. Cost: \$3.69 Paid: \$4.00 Change: \$0.31

Adding and Subtracting Money

Name: _____

Date: _____

Line up the decimal points and solve.

1.

$$\begin{array}{r} \$19.43 \\ - \$7.73 \\ \hline \end{array}$$

2.

$$\begin{array}{r} \$8.15 \\ + \$13.29 \\ \hline \end{array}$$

3.

$$\begin{array}{r} \$13.34 \\ - \$9.42 \\ \hline \end{array}$$

4.

$$\begin{array}{r} \$27.54 \\ - \$25.46 \\ \hline \end{array}$$

5.

$$\begin{array}{r} \$15.09 \\ + \$15.97 \\ \hline \end{array}$$

6.

$$\begin{array}{r} \$25.74 \\ - \$15.46 \\ \hline \end{array}$$

7.

$$\begin{array}{r} \$5.91 \\ + \$29.17 \\ \hline \end{array}$$

8.

$$\begin{array}{r} \$18.74 \\ + \$21.40 \\ \hline \end{array}$$

9.

$$\begin{array}{r} \$9.41 \\ - \$8.06 \\ \hline \end{array}$$

10.

$$\begin{array}{r} \$13.17 \\ + \$27.01 \\ \hline \end{array}$$

11.

$$\begin{array}{r} \$20.91 \\ - \$16.65 \\ \hline \end{array}$$

12.

$$\begin{array}{r} \$17.65 \\ + \$6.67 \\ \hline \end{array}$$

Adding and Subtracting Money

Answer Key

Line up the decimal points and solve.

1.

$$\begin{array}{r} \$19.43 \\ - \$7.73 \\ \hline \$11.70 \end{array}$$

2.

$$\begin{array}{r} \$8.15 \\ + \$13.29 \\ \hline \$21.44 \end{array}$$

3.

$$\begin{array}{r} \$13.34 \\ - \$9.42 \\ \hline \$3.92 \end{array}$$

4.

$$\begin{array}{r} \$27.54 \\ - \$25.46 \\ \hline \$2.08 \end{array}$$

5.

$$\begin{array}{r} \$15.09 \\ + \$15.97 \\ \hline \$31.06 \end{array}$$

6.

$$\begin{array}{r} \$25.74 \\ - \$15.46 \\ \hline \$10.28 \end{array}$$

7.

$$\begin{array}{r} \$5.91 \\ + \$29.17 \\ \hline \$35.08 \end{array}$$

8.

$$\begin{array}{r} \$18.74 \\ + \$21.40 \\ \hline \$40.14 \end{array}$$

9.

$$\begin{array}{r} \$9.41 \\ - \$8.06 \\ \hline \$1.35 \end{array}$$

10.

$$\begin{array}{r} \$13.17 \\ + \$27.01 \\ \hline \$40.18 \end{array}$$

11.

$$\begin{array}{r} \$20.91 \\ - \$16.65 \\ \hline \$4.26 \end{array}$$

12.

$$\begin{array}{r} \$17.65 \\ + \$6.67 \\ \hline \$24.32 \end{array}$$

Adding and Subtracting Money (Set 2)

Name: _____

Date: _____

Line up the decimal points and solve.

1.

$$\begin{array}{r} \$29.81 \\ - \$16.92 \\ \hline \end{array}$$

2.

$$\begin{array}{r} \$17.68 \\ - \$8.05 \\ \hline \end{array}$$

3.

$$\begin{array}{r} \$20.81 \\ - \$12.64 \\ \hline \end{array}$$

4.

$$\begin{array}{r} \$21.93 \\ - \$9.66 \\ \hline \end{array}$$

5.

$$\begin{array}{r} \$20.67 \\ + \$17.71 \\ \hline \end{array}$$

6.

$$\begin{array}{r} \$27.00 \\ + \$23.72 \\ \hline \end{array}$$

7.

$$\begin{array}{r} \$24.46 \\ + \$19.31 \\ \hline \end{array}$$

8.

$$\begin{array}{r} \$12.73 \\ - \$1.12 \\ \hline \end{array}$$

9.

$$\begin{array}{r} \$10.76 \\ + \$15.41 \\ \hline \end{array}$$

10.

$$\begin{array}{r} \$20.78 \\ - \$14.47 \\ \hline \end{array}$$

11.

$$\begin{array}{r} \$13.69 \\ - \$9.09 \\ \hline \end{array}$$

12.

$$\begin{array}{r} \$9.21 \\ + \$26.26 \\ \hline \end{array}$$

Adding and Subtracting Money (Set 2)

Answer Key

Line up the decimal points and solve.

1.

$$\begin{array}{r} \$29.81 \\ - \$16.92 \\ \hline \$12.89 \end{array}$$

2.

$$\begin{array}{r} \$17.68 \\ - \$8.05 \\ \hline \$9.63 \end{array}$$

3.

$$\begin{array}{r} \$20.81 \\ - \$12.64 \\ \hline \$8.17 \end{array}$$

4.

$$\begin{array}{r} \$21.93 \\ - \$9.66 \\ \hline \$12.27 \end{array}$$

5.

$$\begin{array}{r} \$20.67 \\ + \$17.71 \\ \hline \$38.38 \end{array}$$

6.

$$\begin{array}{r} \$27.00 \\ + \$23.72 \\ \hline \$50.72 \end{array}$$

7.

$$\begin{array}{r} \$24.46 \\ + \$19.31 \\ \hline \$43.77 \end{array}$$

8.

$$\begin{array}{r} \$12.73 \\ - \$1.12 \\ \hline \$11.61 \end{array}$$

9.

$$\begin{array}{r} \$10.76 \\ + \$15.41 \\ \hline \$26.17 \end{array}$$

10.

$$\begin{array}{r} \$20.78 \\ - \$14.47 \\ \hline \$6.31 \end{array}$$

11.

$$\begin{array}{r} \$13.69 \\ - \$9.09 \\ \hline \$4.60 \end{array}$$

12.

$$\begin{array}{r} \$9.21 \\ + \$26.26 \\ \hline \$35.47 \end{array}$$

Addition Word Problems Within 20

Name: _____ Date: _____

Read each story, write the number sentence and solve it.

1. There are 12 apples in one basket and 1 apples in another. How many apples are there in all?

Answer: _____

2. Nora walked 9 steps to the park and 5 steps back home. How many steps did Nora walk in total?

Answer: _____

3. A bus has 9 people on it. At the next stop, 2 more people get on. How many people are on the bus now?

Answer: _____

4. Maya scored 5 points in the first game and 1 points in the second game. What was the total score?

Answer: _____

5. Lily collected 6 shells on Saturday and 8 shells on Sunday. How many shells did Lily collect?

Answer: _____

6. A farm has 9 chickens and 2 ducks. How many birds live on the farm?

Answer: _____

Addition Word Problems Within 20

Answer Key

Read each story, write the number sentence and solve it.

1. There are 12 apples in one basket and 1 apples in another. How many apples are there in all?

Answer: 13

2. Nora walked 9 steps to the park and 5 steps back home. How many steps did Nora walk in total?

Answer: 14

3. A bus has 9 people on it. At the next stop, 2 more people get on. How many people are on the bus now?

Answer: 11

4. Maya scored 5 points in the first game and 1 points in the second game. What was the total score?

Answer: 6

5. Lily collected 6 shells on Saturday and 8 shells on Sunday. How many shells did Lily collect?

Answer: 14

6. A farm has 9 chickens and 2 ducks. How many birds live on the farm?

Answer: 11

Subtraction Word Problems Within 20

Name: _____ Date: _____

Read each story. What is taken away or compared? Subtract.

1. Priya has 16 marbles and Liam has 6. How many more marbles does Priya have than Liam?

Answer: _____

2. A jar held 9 jelly beans. Theo ate 7 of them. How many jelly beans are in the jar now?

Answer: _____

3. A parking lot has 16 spaces. 6 cars are parked there. How many spaces are empty?

Answer: _____

4. Omar is 12 centimeters tall and Theo is 1 centimeters tall. How much taller is Omar?

Answer: _____

5. The class needs 10 cupcakes for a party. They have baked 5. How many more cupcakes do they need?

Answer: _____

6. There were 13 birds in a tree. Then 6 flew away. How many birds are still in the tree?

Answer: _____

Subtraction Word Problems Within 20

Answer Key

Read each story. What is taken away or compared? Subtract.

1. Priya has 16 marbles and Liam has 6. How many more marbles does Priya have than Liam?

Answer: 10

2. A jar held 9 jelly beans. Theo ate 7 of them. How many jelly beans are in the jar now?

Answer: 2

3. A parking lot has 16 spaces. 6 cars are parked there. How many spaces are empty?

Answer: 10

4. Omar is 12 centimeters tall and Theo is 1 centimeters tall. How much taller is Omar?

Answer: 11

5. The class needs 10 cupcakes for a party. They have baked 5. How many more cupcakes do they need?

Answer: 5

6. There were 13 birds in a tree. Then 6 flew away. How many birds are still in the tree?

Answer: 7

Addition and Subtraction Stories to 20

Name: _____

Date: _____

Decide: add or subtract? Then solve each story.

1. The class needs 17 cupcakes for a party. They have baked 16. How many more cupcakes do they need?

Answer: _____

2. Ivy read 5 pages on Monday and 12 pages on Tuesday. How many pages did Ivy read in all?

Answer: _____

3. There are 2 apples in one basket and 9 apples in another. How many apples are there in all?

Answer: _____

4. A jar held 8 jelly beans. Theo ate 5 of them. How many jelly beans are in the jar now?

Answer: _____

5. Rosa walked 10 steps to the park and 9 steps back home. How many steps did Rosa walk in total?

Answer: _____

6. A farm has 16 chickens and 3 ducks. How many birds live on the farm?

Answer: _____

Addition and Subtraction Stories to 20

Answer Key

Decide: add or subtract? Then solve each story.

1. The class needs 17 cupcakes for a party. They have baked 16. How many more cupcakes do they need?

Answer: 1

2. Ivy read 5 pages on Monday and 12 pages on Tuesday. How many pages did Ivy read in all?

Answer: 17

3. There are 2 apples in one basket and 9 apples in another. How many apples are there in all?

Answer: 11

4. A jar held 8 jelly beans. Theo ate 5 of them. How many jelly beans are in the jar now?

Answer: 3

5. Rosa walked 10 steps to the park and 9 steps back home. How many steps did Rosa walk in total?

Answer: 19

6. A farm has 16 chickens and 3 ducks. How many birds live on the farm?

Answer: 19

Addition and Subtraction Stories to 20 (Set 2)

Name: _____ Date: _____

Decide: add or subtract? Then solve each story.

1. Finn is 7 centimeters tall and Luke is 5 centimeters tall. How much taller is Finn?

Answer: _____

2. Leo read 12 pages on Monday and 5 pages on Tuesday. How many pages did Leo read in all?

Answer: _____

3. Omar collected 18 shells on Saturday and 1 shells on Sunday. How many shells did Omar collect?

Answer: _____

4. A farm has 18 chickens and 1 ducks. How many birds live on the farm?

Answer: _____

5. There were 11 birds in a tree. Then 1 flew away. How many birds are still in the tree?

Answer: _____

6. A parking lot has 18 spaces. 10 cars are parked there. How many spaces are empty?

Answer: _____

Addition and Subtraction Stories to 20 (Set 2)

Answer Key

Decide: add or subtract? Then solve each story.

1. Finn is 7 centimeters tall and Luke is 5 centimeters tall. How much taller is Finn?

Answer: 2

2. Leo read 12 pages on Monday and 5 pages on Tuesday. How many pages did Leo read in all?

Answer: 17

3. Omar collected 18 shells on Saturday and 1 shells on Sunday. How many shells did Omar collect?

Answer: 19

4. A farm has 18 chickens and 1 ducks. How many birds live on the farm?

Answer: 19

5. There were 11 birds in a tree. Then 1 flew away. How many birds are still in the tree?

Answer: 10

6. A parking lot has 18 spaces. 10 cars are parked there. How many spaces are empty?

Answer: 8

2-Digit Word Problems

Name: _____ Date: _____

Read each story and decide whether to add or subtract. Show your work.

1. The class needs 42 cupcakes for a party. They have baked 3. How many more cupcakes do they need?

Answer: _____

2. A jar held 78 jelly beans. Leo ate 41 of them. How many jelly beans are in the jar now?

Answer: _____

3. A parking lot has 89 spaces. 65 cars are parked there. How many spaces are empty?

Answer: _____

4. Ben has 15 stickers. Emma gives Ben 33 more. How many stickers does Ben have now?

Answer: _____

5. Nora had 68 stickers and gave 62 to Eli. How many stickers does Nora have left?

Answer: _____

6. A baker made 94 muffins in the morning and 1 muffins in the afternoon. How many muffins did the baker make?

Answer: _____

2-Digit Word Problems

Answer Key

Read each story and decide whether to add or subtract. Show your work.

1. The class needs 42 cupcakes for a party. They have baked 3. How many more cupcakes do they need?

Answer: 39

2. A jar held 78 jelly beans. Leo ate 41 of them. How many jelly beans are in the jar now?

Answer: 37

3. A parking lot has 89 spaces. 65 cars are parked there. How many spaces are empty?

Answer: 24

4. Ben has 15 stickers. Emma gives Ben 33 more. How many stickers does Ben have now?

Answer: 48

5. Nora had 68 stickers and gave 62 to Eli. How many stickers does Nora have left?

Answer: 6

6. A baker made 94 muffins in the morning and 1 muffins in the afternoon. How many muffins did the baker make?

Answer: 95

2-Digit Word Problems (Set 2)

Name: _____ Date: _____

Read each story and decide whether to add or subtract. Show your work.

1. A store had 94 balloons. It sold 48 of them. How many balloons are left?

Answer: _____

2. Owen read 6 pages on Monday and 63 pages on Tuesday. How many pages did Owen read in all?

Answer: _____

3. Ben is 44 centimeters tall and Ruby is 3 centimeters tall. How much taller is Ben?

Answer: _____

4. A parking lot has 97 spaces. 75 cars are parked there. How many spaces are empty?

Answer: _____

5. A bus has 90 people on it. At the next stop, 10 more people get on. How many people are on the bus now?

Answer: _____

6. The school library has 84 storybooks and 8 science books. How many books is that altogether?

Answer: _____

2-Digit Word Problems (Set 2)

Answer Key

Read each story and decide whether to add or subtract. Show your work.

1. A store had 94 balloons. It sold 48 of them. How many balloons are left?

Answer: 46

2. Owen read 6 pages on Monday and 63 pages on Tuesday. How many pages did Owen read in all?

Answer: 69

3. Ben is 44 centimeters tall and Ruby is 3 centimeters tall. How much taller is Ben?

Answer: 41

4. A parking lot has 97 spaces. 75 cars are parked there. How many spaces are empty?

Answer: 22

5. A bus has 90 people on it. At the next stop, 10 more people get on. How many people are on the bus now?

Answer: 100

6. The school library has 84 storybooks and 8 science books. How many books is that altogether?

Answer: 92

Multiplication and Division Word Problems

Name: _____ Date: _____

Equal groups! Decide whether to multiply or divide, then solve.

1. Theo reads 63 pages in 9 days, the same number each day. How many pages does Theo read each day?

Answer: _____

2. A bus has 2 rows of seats. Each row seats 4 children. How many children can ride the bus?

Answer: _____

3. A farmer plants 9 seeds in 3 equal rows. How many seeds go in each row?

Answer: _____

4. 35 party guests sit at tables of 5. How many tables are needed?

Answer: _____

5. A pack of 99 crayons is shared equally between 9 kids. How many crayons does each kid get?

Answer: _____

6. Each pack has 5 juice boxes. Aria buys 4 packs. How many juice boxes is that?

Answer: _____

Multiplication and Division Word Problems

Answer Key

Equal groups! Decide whether to multiply or divide, then solve.

1. Theo reads 63 pages in 9 days, the same number each day. How many pages does Theo read each day?

Answer: 7

2. A bus has 2 rows of seats. Each row seats 4 children. How many children can ride the bus?

Answer: 8

3. A farmer plants 9 seeds in 3 equal rows. How many seeds go in each row?

Answer: 3

4. 35 party guests sit at tables of 5. How many tables are needed?

Answer: 7

5. A pack of 99 crayons is shared equally between 9 kids. How many crayons does each kid get?

Answer: 11

6. Each pack has 5 juice boxes. Aria buys 4 packs. How many juice boxes is that?

Answer: 20

Multiplication and Division Word Problems (Set 2)

Name: _____ Date: _____

Equal groups! Decide whether to multiply or divide, then solve.

1. A rope 21 feet long is cut into pieces 3 feet long. How many pieces are there?

Answer: _____

2. There are 35 chairs set out in 7 equal rows. How many chairs are in each row?

Answer: _____

3. A bus has 2 rows of seats. Each row seats 3 children. How many children can ride the bus?

Answer: _____

4. A garden has 9 flower beds with 5 plants in each bed. How many plants are in the garden?

Answer: _____

5. There are 5 boxes with 7 crayons in each box. How many crayons are there in all?

Answer: _____

6. A farmer plants 18 seeds in 9 equal rows. How many seeds go in each row?

Answer: _____

Multiplication and Division Word Problems (Set 2)

Answer Key

Equal groups! Decide whether to multiply or divide, then solve.

1. A rope 21 feet long is cut into pieces 3 feet long. How many pieces are there?

Answer: 7

2. There are 35 chairs set out in 7 equal rows. How many chairs are in each row?

Answer: 5

3. A bus has 2 rows of seats. Each row seats 3 children. How many children can ride the bus?

Answer: 6

4. A garden has 9 flower beds with 5 plants in each bed. How many plants are in the garden?

Answer: 45

5. There are 5 boxes with 7 crayons in each box. How many crayons are there in all?

Answer: 35

6. A farmer plants 18 seeds in 9 equal rows. How many seeds go in each row?

Answer: 2

Two-Step Word Problems

Name: _____ Date: _____

Each story needs two steps. Solve the first part, then use it for the second.

1. Tickets cost \$9 each. Emma buys 8 tickets and pays with \$77. How many dollars of change does Emma get?

Answer: _____

2. Leo baked 19 cookies and Ella baked 28. They ate 14 of them. How many cookies are left?

Answer: _____

3. A bus has 40 seats. 6 people are sitting down and 9 more get on. How many empty seats are left?

Answer: _____

4. Ruby read 18 pages on Monday, 9 pages on Tuesday and 14 pages on Wednesday. How many pages did Ruby read?

Answer: _____

5. A box holds 6 crayons. Owen has 8 boxes and 3 loose crayons. How many crayons does Owen have in all?

Answer: _____

6. Liam had 23 stickers. Liam bought 20 more and then gave 10 to Priya. How many stickers does Liam have now?

Answer: _____

Two-Step Word Problems

Answer Key

Each story needs two steps. Solve the first part, then use it for the second.

1. Tickets cost \$9 each. Emma buys 8 tickets and pays with \$77. How many dollars of change does Emma get?

Answer: 5

2. Leo baked 19 cookies and Ella baked 28. They ate 14 of them. How many cookies are left?

Answer: 33

3. A bus has 40 seats. 6 people are sitting down and 9 more get on. How many empty seats are left?

Answer: 25

4. Ruby read 18 pages on Monday, 9 pages on Tuesday and 14 pages on Wednesday. How many pages did Ruby read?

Answer: 41

5. A box holds 6 crayons. Owen has 8 boxes and 3 loose crayons. How many crayons does Owen have in all?

Answer: 51

6. Liam had 23 stickers. Liam bought 20 more and then gave 10 to Priya. How many stickers does Liam have now?

Answer: 33

Two-Step Word Problems (Set 2)

Name: _____ Date: _____

Each story needs two steps. Solve the first part, then use it for the second.

1. There are 18 red marbles and 18 blue marbles. 6 kids share them equally. How many marbles does each kid get?

Answer: _____

2. Kai buys 7 packs of 3 pencils and gives away 6 pencils. How many pencils does Kai keep?

Answer: _____

3. A bus has 52 seats. 14 people are sitting down and 12 more get on. How many empty seats are left?

Answer: _____

4. Emma baked 39 cookies and Ava baked 5. They ate 11 of them. How many cookies are left?

Answer: _____

5. Max had 21 stickers. Max bought 17 more and then gave 7 to Kai. How many stickers does Max have now?

Answer: _____

6. Tickets cost \$6 each. Noah buys 8 tickets and pays with \$58. How many dollars of change does Noah get?

Answer: _____

Two-Step Word Problems (Set 2)

Answer Key

Each story needs two steps. Solve the first part, then use it for the second.

1. There are 18 red marbles and 18 blue marbles. 6 kids share them equally. How many marbles does each kid get?

Answer: 6

2. Kai buys 7 packs of 3 pencils and gives away 6 pencils. How many pencils does Kai keep?

Answer: 15

3. A bus has 52 seats. 14 people are sitting down and 12 more get on. How many empty seats are left?

Answer: 26

4. Emma baked 39 cookies and Ava baked 5. They ate 11 of them. How many cookies are left?

Answer: 33

5. Max had 21 stickers. Max bought 17 more and then gave 7 to Kai. How many stickers does Max have now?

Answer: 31

6. Tickets cost \$6 each. Noah buys 8 tickets and pays with \$58. How many dollars of change does Noah get?

Answer: 10

Multi-Digit Word Problems

Name: _____ Date: _____

Line up the digits and solve. Estimate first to check your answer.

1. Theo scored 1,280 points in the first game and 1,045 points in the second game. What was the total score?

Answer: _____

2. Aria has 1,351 marbles and Theo has 105. How many more marbles does Aria have than Theo?

Answer: _____

3. A jar held 3,322 jelly beans. Lily ate 1,522 of them. How many jelly beans are in the jar now?

Answer: _____

4. A baker made 4,564 muffins in the morning and 1,297 muffins in the afternoon. How many muffins did the baker make?

Answer: _____

5. There were 1,339 birds in a tree. Then 1,263 flew away. How many birds are still in the tree?

Answer: _____

6. Zoe had 3,660 stickers and gave 2,512 to Kai. How many stickers does Zoe have left?

Answer: _____

Multi-Digit Word Problems

Answer Key

Line up the digits and solve. Estimate first to check your answer.

1. Theo scored 1,280 points in the first game and 1,045 points in the second game. What was the total score?

Answer: 2,325

2. Aria has 1,351 marbles and Theo has 105. How many more marbles does Aria have than Theo?

Answer: 1,246

3. A jar held 3,322 jelly beans. Lily ate 1,522 of them. How many jelly beans are in the jar now?

Answer: 1,800

4. A baker made 4,564 muffins in the morning and 1,297 muffins in the afternoon. How many muffins did the baker make?

Answer: 5,861

5. There were 1,339 birds in a tree. Then 1,263 flew away. How many birds are still in the tree?

Answer: 76

6. Zoe had 3,660 stickers and gave 2,512 to Kai. How many stickers does Zoe have left?

Answer: 1,148

Multi-Digit Word Problems (Set 2)

Name: _____ Date: _____

Line up the digits and solve. Estimate first to check your answer.

1. A store had 2,831 balloons. It sold 2,437 of them. How many balloons are left?

Answer: _____

2. Liam walked 4,133 steps to the park and 387 steps back home. How many steps did Liam walk in total?

Answer: _____

3. A parking lot has 2,479 spaces. 317 cars are parked there. How many spaces are empty?

Answer: _____

4. A bus has 3,603 people on it. At the next stop, 2,914 more people get on. How many people are on the bus now?

Answer: _____

5. The class needs 3,090 cupcakes for a party. They have baked 1,306. How many more cupcakes do they need?

Answer: _____

6. A book has 1,187 pages. Ben has read 463 pages. How many pages are left to read?

Answer: _____

Multi-Digit Word Problems (Set 2)

Answer Key

Line up the digits and solve. Estimate first to check your answer.

1. A store had 2,831 balloons. It sold 2,437 of them. How many balloons are left?

Answer: 394

2. Liam walked 4,133 steps to the park and 387 steps back home. How many steps did Liam walk in total?

Answer: 4,520

3. A parking lot has 2,479 spaces. 317 cars are parked there. How many spaces are empty?

Answer: 2,162

4. A bus has 3,603 people on it. At the next stop, 2,914 more people get on. How many people are on the bus now?

Answer: 6,517

5. The class needs 3,090 cupcakes for a party. They have baked 1,306. How many more cupcakes do they need?

Answer: 1,784

6. A book has 1,187 pages. Ben has read 463 pages. How many pages are left to read?

Answer: 724

Order of Operations: No Parentheses

Name: _____ Date: _____

Multiply and divide first (left to right), then add and subtract.

1. $48 \div 8 + 7 =$ _____

2. $4 + 6 - 2 + 7 =$ _____

3. $80 - 9 \times 6 =$ _____

4. $3 \times 6 \div 3 =$ _____

5. $9 + 8 \times 7 =$ _____

6. $7 \times 2 \div 7 =$ _____

7. $70 - 6 \times 5 =$ _____

8. $6 + 5 - 2 + 4 =$ _____

9. $36 \div 6 + 8 =$ _____

10. $54 - 12 \div 6 =$ _____

11. $12 - 30 \div 6 =$ _____

12. $36 - 81 \div 9 =$ _____

13. $6 + 3 - 8 + 6 =$ _____

14. $3 \times 6 - 5 =$ _____

15. $7 + 9 - 4 + 6 =$ _____

16. $9 \div 3 + 4 =$ _____

17. $3 \times 8 \div 3 =$ _____

18. $3 \times 3 \div 3 =$ _____

19. $8 \times 5 + 2 \times 5 =$ _____

20. $90 - 8 \times 5 =$ _____

Order of Operations: No Parentheses

Answer Key

Multiply and divide first (left to right), then add and subtract.

1. $48 \div 8 + 7 = \underline{13}$

2. $4 + 6 - 2 + 7 = \underline{15}$

3. $80 - 9 \times 6 = \underline{26}$

4. $3 \times 6 \div 3 = \underline{6}$

5. $9 + 8 \times 7 = \underline{65}$

6. $7 \times 2 \div 7 = \underline{2}$

7. $70 - 6 \times 5 = \underline{40}$

8. $6 + 5 - 2 + 4 = \underline{13}$

9. $36 \div 6 + 8 = \underline{14}$

10. $54 - 12 \div 6 = \underline{52}$

11. $12 - 30 \div 6 = \underline{7}$

12. $36 - 81 \div 9 = \underline{27}$

13. $6 + 3 - 8 + 6 = \underline{7}$

14. $3 \times 6 - 5 = \underline{13}$

15. $7 + 9 - 4 + 6 = \underline{18}$

16. $9 \div 3 + 4 = \underline{7}$

17. $3 \times 8 \div 3 = \underline{8}$

18. $3 \times 3 \div 3 = \underline{3}$

19. $8 \times 5 + 2 \times 5 = \underline{50}$

20. $90 - 8 \times 5 = \underline{50}$

Order of Operations: No Parentheses (Set 2)

Name: _____ Date: _____

Multiply and divide first (left to right), then add and subtract.

1. $48 \div 8 + 3 =$ _____

2. $7 \times 5 \div 7 =$ _____

3. $4 \times 2 - 6 =$ _____

4. $5 \times 2 \div 5 =$ _____

5. $6 \times 9 \div 6 =$ _____

6. $12 \div 6 + 9 =$ _____

7. $8 + 2 \times 5 =$ _____

8. $5 + 4 \times 6 =$ _____

9. $5 + 8 - 7 + 3 =$ _____

10. $6 + 4 - 9 + 8 =$ _____

11. $8 + 4 \times 2 =$ _____

12. $25 - 30 \div 5 =$ _____

13. $8 \times 6 - 8 =$ _____

14. $2 \times 7 \div 2 =$ _____

15. $7 \times 3 \div 7 =$ _____

16. $5 \times 2 - 6 =$ _____

17. $63 \div 9 + 9 =$ _____

18. $8 \times 5 + 5 \times 3 =$ _____

19. $9 \times 6 \div 9 =$ _____

20. $80 - 9 \times 5 =$ _____

Order of Operations: No Parentheses (Set 2)

Answer Key

Multiply and divide first (left to right), then add and subtract.

1. $48 \div 8 + 3 = \underline{9}$

2. $7 \times 5 \div 7 = \underline{5}$

3. $4 \times 2 - 6 = \underline{2}$

4. $5 \times 2 \div 5 = \underline{2}$

5. $6 \times 9 \div 6 = \underline{9}$

6. $12 \div 6 + 9 = \underline{11}$

7. $8 + 2 \times 5 = \underline{18}$

8. $5 + 4 \times 6 = \underline{29}$

9. $5 + 8 - 7 + 3 = \underline{9}$

10. $6 + 4 - 9 + 8 = \underline{9}$

11. $8 + 4 \times 2 = \underline{16}$

12. $25 - 30 \div 5 = \underline{19}$

13. $8 \times 6 - 8 = \underline{40}$

14. $2 \times 7 \div 2 = \underline{7}$

15. $7 \times 3 \div 7 = \underline{3}$

16. $5 \times 2 - 6 = \underline{4}$

17. $63 \div 9 + 9 = \underline{16}$

18. $8 \times 5 + 5 \times 3 = \underline{55}$

19. $9 \times 6 \div 9 = \underline{6}$

20. $80 - 9 \times 5 = \underline{35}$

Order of Operations With Parentheses

Name: _____ Date: _____

Parentheses first, then multiply or divide, then add or subtract.

1. $(8 \div 4 + 2) \times 6 =$ _____

2. $(3 + 11) \div 2 + 5 =$ _____

3. $(48 \div 6) + 2 \times 9 =$ _____

4. $(2 \times 6 + 9 \times 6) \div 6 =$ _____

5. $45 - (4 + 6) =$ _____

6. $3 \times (4 + 3) - 9 =$ _____

7. $7 \times (3 + 4) =$ _____

8. $2 \times (7 + 9) =$ _____

9. $(7 + 7) \times 9 =$ _____

10. $6 \times (8 + 3) =$ _____

11. $40 - (4 + 5) =$ _____

12. $2 \times (9 + 5) =$ _____

13. $(10 \div 5) + 6 \times 4 =$ _____

14. $(16 \div 8) + 8 \times 2 =$ _____

15. $5 \times (7 + 6) =$ _____

16. $30 - (5 + 5) =$ _____

17. $3 \times (7 + 7) =$ _____

18. $(8 + 10) \div 2 + 7 =$ _____

19. $8 \times 4 - (5 + 9) =$ _____

20. $(15 \div 5) + 5 \times 4 =$ _____

Order of Operations With Parentheses

Answer Key

Parentheses first, then multiply or divide, then add or subtract.

1. $(8 \div 4 + 2) \times 6 = \underline{24}$

2. $(3 + 11) \div 2 + 5 = \underline{12}$

3. $(48 \div 6) + 2 \times 9 = \underline{26}$

4. $(2 \times 6 + 9 \times 6) \div 6 = \underline{11}$

5. $45 - (4 + 6) = \underline{35}$

6. $3 \times (4 + 3) - 9 = \underline{12}$

7. $7 \times (3 + 4) = \underline{49}$

8. $2 \times (7 + 9) = \underline{32}$

9. $(7 + 7) \times 9 = \underline{126}$

10. $6 \times (8 + 3) = \underline{66}$

11. $40 - (4 + 5) = \underline{31}$

12. $2 \times (9 + 5) = \underline{28}$

13. $(10 \div 5) + 6 \times 4 = \underline{26}$

14. $(16 \div 8) + 8 \times 2 = \underline{18}$

15. $5 \times (7 + 6) = \underline{65}$

16. $30 - (5 + 5) = \underline{20}$

17. $3 \times (7 + 7) = \underline{42}$

18. $(8 + 10) \div 2 + 7 = \underline{16}$

19. $8 \times 4 - (5 + 9) = \underline{18}$

20. $(15 \div 5) + 5 \times 4 = \underline{23}$

Order of Operations With Parentheses (Set 2)

Name: _____ Date: _____

Parentheses first, then multiply or divide, then add or subtract.

1. $(6 + 6) \times 6 =$ _____ 2. $4 \times 9 - (6 + 2) =$ _____

3. $(5 + 5) \times (2 - 1) =$ _____ 4. $45 - (6 + 4) =$ _____

5. $8 \times 8 - (6 + 4) =$ _____ 6. $8 \times 9 - (4 + 4) =$ _____

7. $(9 + 9) \times (7 - 1) =$ _____ 8. $6 \times 4 - (4 + 3) =$ _____

9. $(6 + 4) \times 3 =$ _____ 10. $(16 \div 4 + 8) \times 2 =$ _____

11. $5 \times 5 - (9 + 9) =$ _____ 12. $(12 \div 4 + 9) \times 8 =$ _____

13. $(8 \div 4 + 5) \times 5 =$ _____ 14. $(42 \div 7) + 9 \times 3 =$ _____

15. $7 \times (3 + 7) - 5 =$ _____ 16. $(4 + 9) \times 2 =$ _____

17. $(28 \div 4 + 7) \times 5 =$ _____ 18. $(4 + 5) \times 8 =$ _____

19. $(7 + 18) \div 5 + 2 =$ _____ 20. $4 \times 5 - (3 + 3) =$ _____

Order of Operations With Parentheses (Set 2)

Answer Key

Parentheses first, then multiply or divide, then add or subtract.

1. $(6 + 6) \times 6 = \underline{72}$

2. $4 \times 9 - (6 + 2) = \underline{28}$

3. $(5 + 5) \times (2 - 1) = \underline{10}$

4. $45 - (6 + 4) = \underline{35}$

5. $8 \times 8 - (6 + 4) = \underline{54}$

6. $8 \times 9 - (4 + 4) = \underline{64}$

7. $(9 + 9) \times (7 - 1) = \underline{108}$

8. $6 \times 4 - (4 + 3) = \underline{17}$

9. $(6 + 4) \times 3 = \underline{30}$

10. $(16 \div 4 + 8) \times 2 = \underline{24}$

11. $5 \times 5 - (9 + 9) = \underline{7}$

12. $(12 \div 4 + 9) \times 8 = \underline{96}$

13. $(8 \div 4 + 5) \times 5 = \underline{35}$

14. $(42 \div 7) + 9 \times 3 = \underline{33}$

15. $7 \times (3 + 7) - 5 = \underline{65}$

16. $(4 + 9) \times 2 = \underline{26}$

17. $(28 \div 4 + 7) \times 5 = \underline{70}$

18. $(4 + 5) \times 8 = \underline{72}$

19. $(7 + 18) \div 5 + 2 = \underline{7}$

20. $4 \times 5 - (3 + 3) = \underline{14}$

Order of Operations With Exponents

Name: _____ Date: _____

PEMDAS: parentheses, exponents, multiply/divide, add/subtract.

1. $8^2 + 3^2 =$ _____

2. $9^2 - 7 \times 4 =$ _____

3. $6^2 + 4^2 =$ _____

4. $(4 + 5)^2 =$ _____

5. $8^2 - 5 \times 5 =$ _____

6. $(4 + 6)^2 =$ _____

7. $(4 + 7)^2 =$ _____

8. $4^2 + 9^2 =$ _____

9. $6 \times 6^2 =$ _____

10. $2^3 \times 5 + 3 =$ _____

11. $(14 \div 2)^2 - 8 =$ _____

12. $(7 \times 6) - 4^2 =$ _____

13. $6^2 + 7^2 =$ _____

14. $(5 + 7)^2 =$ _____

15. $(7 \times 8) - 6^2 =$ _____

16. $(2 + 3)^2 =$ _____

17. $4^2 + 6^2 =$ _____

18. $6^2 + 8^2 =$ _____

19. $7 \times 5^2 =$ _____

20. $(3 + 3)^2 =$ _____

Order of Operations With Exponents

Answer Key

PEMDAS: parentheses, exponents, multiply/divide, add/subtract.

1. $8^2 + 3^2 = \underline{73}$

2. $9^2 - 7 \times 4 = \underline{53}$

3. $6^2 + 4^2 = \underline{52}$

4. $(4 + 5)^2 = \underline{81}$

5. $8^2 - 5 \times 5 = \underline{39}$

6. $(4 + 6)^2 = \underline{100}$

7. $(4 + 7)^2 = \underline{121}$

8. $4^2 + 9^2 = \underline{97}$

9. $6 \times 6^2 = \underline{216}$

10. $2^3 \times 5 + 3 = \underline{43}$

11. $(14 \div 2)^2 - 8 = \underline{41}$

12. $(7 \times 6) - 4^2 = \underline{26}$

13. $6^2 + 7^2 = \underline{85}$

14. $(5 + 7)^2 = \underline{144}$

15. $(7 \times 8) - 6^2 = \underline{20}$

16. $(2 + 3)^2 = \underline{25}$

17. $4^2 + 6^2 = \underline{52}$

18. $6^2 + 8^2 = \underline{100}$

19. $7 \times 5^2 = \underline{175}$

20. $(3 + 3)^2 = \underline{36}$

Order of Operations With Exponents (Set 2)

Name: _____ Date: _____

PEMDAS: parentheses, exponents, multiply/divide, add/subtract.

1. $(12 \div 2)^2 - 4 = \underline{\hspace{2cm}}$

2. $2^3 \times 9 + 8 = \underline{\hspace{2cm}}$

3. $2^2 + 4^2 = \underline{\hspace{2cm}}$

4. $2^3 \times 3 + 7 = \underline{\hspace{2cm}}$

5. $(5 \times 7) - 2^2 = \underline{\hspace{2cm}}$

6. $8 \times 6^2 = \underline{\hspace{2cm}}$

7. $(2 \times 3) - 2^2 = \underline{\hspace{2cm}}$

8. $8^2 + 6^2 = \underline{\hspace{2cm}}$

9. $2^3 \times 8 + 2 = \underline{\hspace{2cm}}$

10. $6^2 + 8^2 = \underline{\hspace{2cm}}$

11. $5^2 + 8^2 = \underline{\hspace{2cm}}$

12. $(6 \div 2)^2 - 7 = \underline{\hspace{2cm}}$

13. $3 \times 6^2 = \underline{\hspace{2cm}}$

14. $7^2 - 7 \times 4 = \underline{\hspace{2cm}}$

15. $(12 \div 2)^2 - 9 = \underline{\hspace{2cm}}$

16. $7^2 + 2 = \underline{\hspace{2cm}}$

17. $(3 + 9)^2 = \underline{\hspace{2cm}}$

18. $2^3 \times 9 + 9 = \underline{\hspace{2cm}}$

19. $8^2 + 7 = \underline{\hspace{2cm}}$

20. $(14 \div 2)^2 - 7 = \underline{\hspace{2cm}}$

Order of Operations With Exponents (Set 2)

Answer Key

PEMDAS: parentheses, exponents, multiply/divide, add/subtract.

1. $(12 \div 2)^2 - 4 = \underline{32}$

2. $2^3 \times 9 + 8 = \underline{80}$

3. $2^2 + 4^2 = \underline{20}$

4. $2^3 \times 3 + 7 = \underline{31}$

5. $(5 \times 7) - 2^2 = \underline{31}$

6. $8 \times 6^2 = \underline{288}$

7. $(2 \times 3) - 2^2 = \underline{2}$

8. $8^2 + 6^2 = \underline{100}$

9. $2^3 \times 8 + 2 = \underline{66}$

10. $6^2 + 8^2 = \underline{100}$

11. $5^2 + 8^2 = \underline{89}$

12. $(6 \div 2)^2 - 7 = \underline{2}$

13. $3 \times 6^2 = \underline{108}$

14. $7^2 - 7 \times 4 = \underline{21}$

15. $(12 \div 2)^2 - 9 = \underline{27}$

16. $7^2 + 2 = \underline{51}$

17. $(3 + 9)^2 = \underline{144}$

18. $2^3 \times 9 + 9 = \underline{81}$

19. $8^2 + 7 = \underline{71}$

20. $(14 \div 2)^2 - 7 = \underline{42}$

Rounding to the Nearest 10

Name: _____ Date: _____

Look at the ones digit: 5 or more rounds up, 4 or less rounds down.

1. 81

→

2. 54

→

3. 197

→

4. 47

→

5. 144

→

6. 131

→

7. 37

→

8. 150

→

9. 130

→

10. 31

→

11. 19

→

12. 34

→

13. 178

→

14. 153

→

15. 166

→

16. 143

→

17. 160

→

18. 42

→

19. 56

→

20. 157

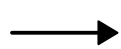
→

Rounding to the Nearest 10

Answer Key

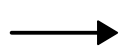
Look at the ones digit: 5 or more rounds up, 4 or less rounds down.

1. 81



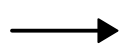
80

2. 54



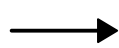
50

3. 197



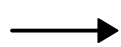
200

4. 47



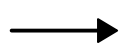
50

5. 144



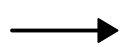
140

6. 131



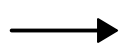
130

7. 37



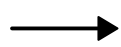
40

8. 150



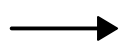
150

9. 130



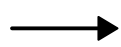
130

10. 31



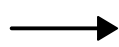
30

11. 19



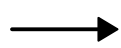
20

12. 34



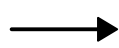
30

13. 178



180

14. 153



150

15. 166



170

16. 143



140

17. 160



160

18. 42



40

19. 56



60

20. 157



160

Rounding to the Nearest 10 (Set 2)

Name: _____ Date: _____

Look at the ones digit: 5 or more rounds up, 4 or less rounds down.

- | | | | | | |
|---------|---|----------------------|---------|---|----------------------|
| 1. 123 | → | <input type="text"/> | 2. 131 | → | <input type="text"/> |
| 3. 18 | → | <input type="text"/> | 4. 40 | → | <input type="text"/> |
| 5. 136 | → | <input type="text"/> | 6. 119 | → | <input type="text"/> |
| 7. 167 | → | <input type="text"/> | 8. 165 | → | <input type="text"/> |
| 9. 34 | → | <input type="text"/> | 10. 59 | → | <input type="text"/> |
| 11. 56 | → | <input type="text"/> | 12. 111 | → | <input type="text"/> |
| 13. 14 | → | <input type="text"/> | 14. 115 | → | <input type="text"/> |
| 15. 190 | → | <input type="text"/> | 16. 92 | → | <input type="text"/> |
| 17. 162 | → | <input type="text"/> | 18. 127 | → | <input type="text"/> |
| 19. 179 | → | <input type="text"/> | 20. 17 | → | <input type="text"/> |

Rounding to the Nearest 10 (Set 2)

Answer Key

Look at the ones digit: 5 or more rounds up, 4 or less rounds down.

1. 123 → 120

2. 131 → 130

3. 18 → 20

4. 40 → 40

5. 136 → 140

6. 119 → 120

7. 167 → 170

8. 165 → 170

9. 34 → 30

10. 59 → 60

11. 56 → 60

12. 111 → 110

13. 14 → 10

14. 115 → 120

15. 190 → 190

16. 92 → 90

17. 162 → 160

18. 127 → 130

19. 179 → 180

20. 17 → 20

Rounding to the Nearest 100

Name: _____ Date: _____

Look at the tens digit to decide: round up at 50 or more.

- | | | | | | |
|---------|---|----------------------|---------|---|----------------------|
| 1. 892 | → | <input type="text"/> | 2. 658 | → | <input type="text"/> |
| 3. 875 | → | <input type="text"/> | 4. 346 | → | <input type="text"/> |
| 5. 453 | → | <input type="text"/> | 6. 468 | → | <input type="text"/> |
| 7. 395 | → | <input type="text"/> | 8. 877 | → | <input type="text"/> |
| 9. 415 | → | <input type="text"/> | 10. 314 | → | <input type="text"/> |
| 11. 190 | → | <input type="text"/> | 12. 237 | → | <input type="text"/> |
| 13. 883 | → | <input type="text"/> | 14. 156 | → | <input type="text"/> |
| 15. 110 | → | <input type="text"/> | 16. 294 | → | <input type="text"/> |
| 17. 888 | → | <input type="text"/> | 18. 278 | → | <input type="text"/> |
| 19. 672 | → | <input type="text"/> | 20. 945 | → | <input type="text"/> |

Rounding to the Nearest 100

Answer Key

Look at the tens digit to decide: round up at 50 or more.

1. 892 → 900

2. 658 → 700

3. 875 → 900

4. 346 → 300

5. 453 → 500

6. 468 → 500

7. 395 → 400

8. 877 → 900

9. 415 → 400

10. 314 → 300

11. 190 → 200

12. 237 → 200

13. 883 → 900

14. 156 → 200

15. 110 → 100

16. 294 → 300

17. 888 → 900

18. 278 → 300

19. 672 → 700

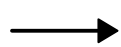
20. 945 → 900

Rounding to the Nearest 100 (Set 2)

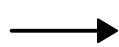
Name: _____ Date: _____

Look at the tens digit to decide: round up at 50 or more.

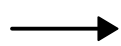
1. 617



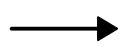
2. 630



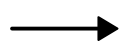
3. 602



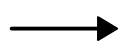
4. 362



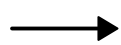
5. 599



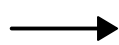
6. 742



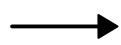
7. 123



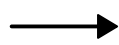
8. 786



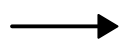
9. 850



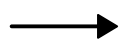
10. 359



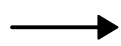
11. 804



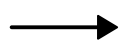
12. 330



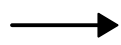
13. 493



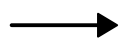
14. 647



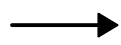
15. 822



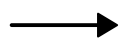
16. 220



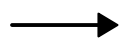
17. 964



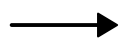
18. 476



19. 135



20. 648



Rounding to the Nearest 100 (Set 2)

Answer Key

Look at the tens digit to decide: round up at 50 or more.

1. 617 → 600

2. 630 → 600

3. 602 → 600

4. 362 → 400

5. 599 → 600

6. 742 → 700

7. 123 → 100

8. 786 → 800

9. 850 → 900

10. 359 → 400

11. 804 → 800

12. 330 → 300

13. 493 → 500

14. 647 → 600

15. 822 → 800

16. 220 → 200

17. 964 → 1,000

18. 476 → 500

19. 135 → 100

20. 648 → 600

Rounding to the Nearest 1,000

Name: _____

Date: _____

Look at the hundreds digit. Round up at 500 or more.

1. 1,066 →

2. 7,672 →

3. 4,929 →

4. 1,772 →

5. 9,038 →

6. 3,140 →

7. 7,661 →

8. 4,903 →

9. 8,308 →

10. 9,470 →

11. 4,564 →

12. 7,678 →

13. 1,206 →

14. 4,631 →

15. 9,756 →

16. 7,095 →

17. 5,516 →

18. 9,605 →

19. 7,774 →

20. 8,489 →

Rounding to the Nearest 1,000

Answer Key

Look at the hundreds digit. Round up at 500 or more.

1. 1,066 → 1,000

2. 7,672 → 8,000

3. 4,929 → 5,000

4. 1,772 → 2,000

5. 9,038 → 9,000

6. 3,140 → 3,000

7. 7,661 → 8,000

8. 4,903 → 5,000

9. 8,308 → 8,000

10. 9,470 → 9,000

11. 4,564 → 5,000

12. 7,678 → 8,000

13. 1,206 → 1,000

14. 4,631 → 5,000

15. 9,756 → 10,000

16. 7,095 → 7,000

17. 5,516 → 6,000

18. 9,605 → 10,000

19. 7,774 → 8,000

20. 8,489 → 8,000

Rounding Table: 10, 100 and 1,000

Name: _____ Date: _____

Round each number three ways and fill in the table.

Number	Nearest 10	Nearest 100	Nearest 1,000
8,877			
1,139			
2,623			
5,893			
6,488			
3,193			
7,034			
9,779			
1,687			
1,431			

Rounding Table: 10, 100 and 1,000

Answer Key

Round each number three ways and fill in the table.

Number	Nearest 10	Nearest 100	Nearest 1,000
8,877	8,880	8,900	9,000
1,139	1,140	1,100	1,000
2,623	2,620	2,600	3,000
5,893	5,890	5,900	6,000
6,488	6,490	6,500	6,000
3,193	3,190	3,200	3,000
7,034	7,030	7,000	7,000
9,779	9,780	9,800	10,000
1,687	1,690	1,700	2,000
1,431	1,430	1,400	1,000

Rounding Table: 10, 100 and 1,000 (Set 2)

Name: _____ Date: _____

Round each number three ways and fill in the table.

Number	Nearest 10	Nearest 100	Nearest 1,000
7,731			
9,150			
8,632			
8,986			
8,598			
2,089			
4,235			
8,576			
4,279			
4,728			

Rounding Table: 10, 100 and 1,000 (Set 2)

Answer Key

Round each number three ways and fill in the table.

Number	Nearest 10	Nearest 100	Nearest 1,000
7,731	7,730	7,700	8,000
9,150	9,150	9,200	9,000
8,632	8,630	8,600	9,000
8,986	8,990	9,000	9,000
8,598	8,600	8,600	9,000
2,089	2,090	2,100	2,000
4,235	4,240	4,200	4,000
8,576	8,580	8,600	9,000
4,279	4,280	4,300	4,000
4,728	4,730	4,700	5,000

Even or Odd With Pictures

Name: _____

Date: _____

Circle the pictures in pairs. If one is left over, the number is odd.

1.



12 is _____

2.



5 is _____

3.



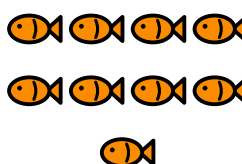
11 is _____

4.



8 is _____

5.



9 is _____

6.



4 is _____

Even or Odd With Pictures

Answer Key

Circle the pictures in pairs. If one is left over, the number is odd.

1.



12 is even

2.



5 is odd

3.



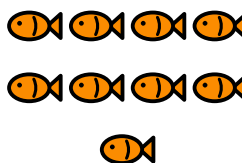
11 is odd

4.



8 is even

5.



9 is odd

6.



4 is even

Even and Odd Numbers to 50: Color the Chart

Name: _____ Date: _____

Color the even numbers blue and the odd numbers yellow.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Even and Odd Numbers to 50: Color the Chart

Answer Key

Color the even numbers blue and the odd numbers yellow.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Even and Odd Numbers to 100: Color the Chart

Name: _____ Date: _____

Color the even numbers blue and the odd numbers yellow. What pattern do you see?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Even and Odd Numbers to 100: Color the Chart

Answer Key

Color the even numbers blue and the odd numbers yellow. What pattern do you see?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Even or Odd? Numbers to 100

Name: _____ Date: _____

Write even or odd. Only the ones digit matters!

1. 61 is _____

2. 69 is _____

3. 83 is _____

4. 63 is _____

5. 92 is _____

6. 47 is _____

7. 20 is _____

8. 45 is _____

9. 21 is _____

10. 36 is _____

11. 91 is _____

12. 41 is _____

13. 99 is _____

14. 77 is _____

15. 96 is _____

16. 68 is _____

17. 5 is _____

18. 79 is _____

19. 42 is _____

20. 49 is _____

Even or Odd? Numbers to 100

Answer Key

Write even or odd. Only the ones digit matters!

1. 61 is odd

2. 69 is odd

3. 83 is odd

4. 63 is odd

5. 92 is even

6. 47 is odd

7. 20 is even

8. 45 is odd

9. 21 is odd

10. 36 is even

11. 91 is odd

12. 41 is odd

13. 99 is odd

14. 77 is odd

15. 96 is even

16. 68 is even

17. 5 is odd

18. 79 is odd

19. 42 is even

20. 49 is odd

Even or Odd? Numbers to 100 (Set 2)

Name: _____ Date: _____

Write even or odd. Only the ones digit matters!

1. 27 is _____

2. 25 is _____

3. 11 is _____

4. 99 is _____

5. 84 is _____

6. 3 is _____

7. 45 is _____

8. 17 is _____

9. 10 is _____

10. 36 is _____

11. 65 is _____

12. 55 is _____

13. 8 is _____

14. 54 is _____

15. 71 is _____

16. 70 is _____

17. 100 is _____

18. 30 is _____

19. 53 is _____

20. 96 is _____

Even or Odd? Numbers to 100 (Set 2)

Answer Key

Write even or odd. Only the ones digit matters!

1. 27 is odd

2. 25 is odd

3. 11 is odd

4. 99 is odd

5. 84 is even

6. 3 is odd

7. 45 is odd

8. 17 is odd

9. 10 is even

10. 36 is even

11. 65 is odd

12. 55 is odd

13. 8 is even

14. 54 is even

15. 71 is odd

16. 70 is even

17. 100 is even

18. 30 is even

19. 53 is odd

20. 96 is even

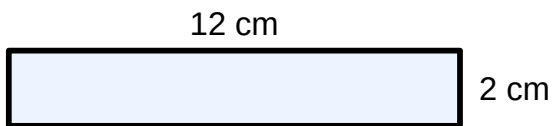
Perimeter of Rectangles

Name: _____

Date: _____

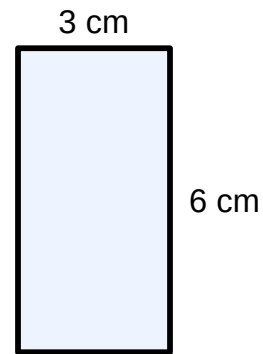
Add up all four sides to find the perimeter.

1.



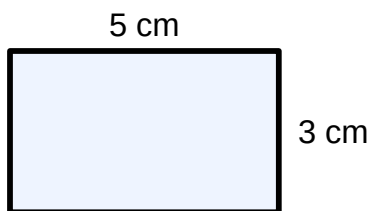
Perimeter = cm

2.



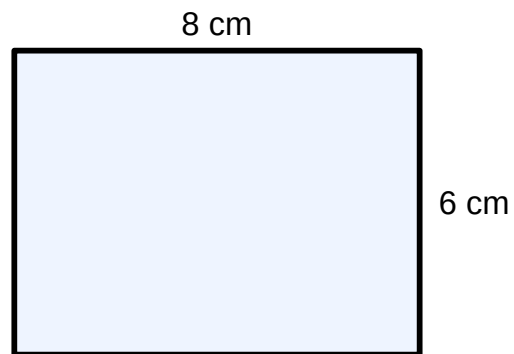
Perimeter = cm

3.



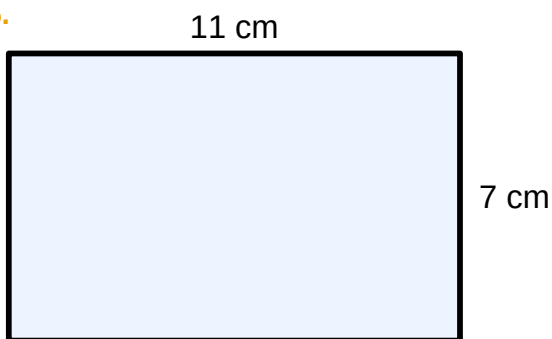
Perimeter = cm

4.



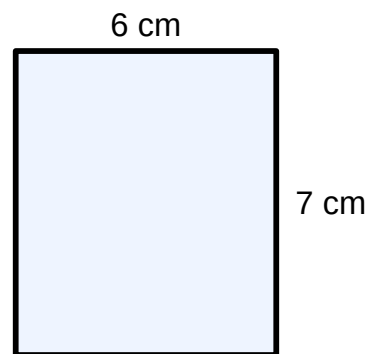
Perimeter = cm

5.



Perimeter = cm

6.



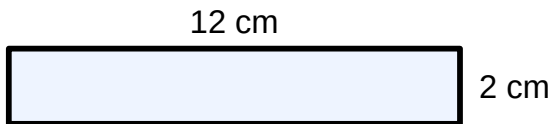
Perimeter = cm

Perimeter of Rectangles

Answer Key

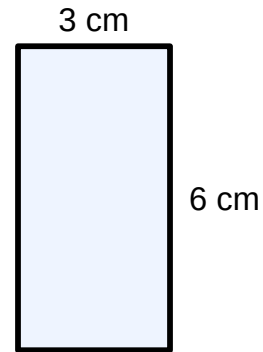
Add up all four sides to find the perimeter.

1.



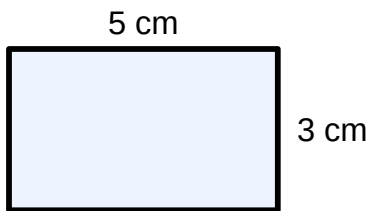
$$\text{Perimeter} = \boxed{28} \text{ cm}$$

2.



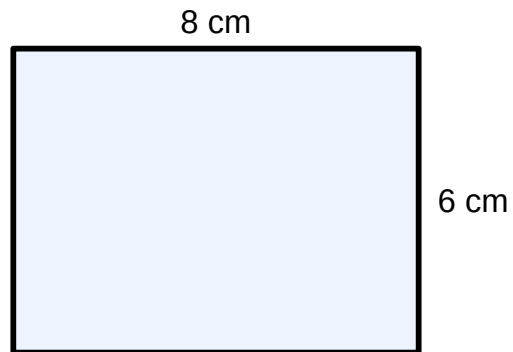
$$\text{Perimeter} = \boxed{18} \text{ cm}$$

3.



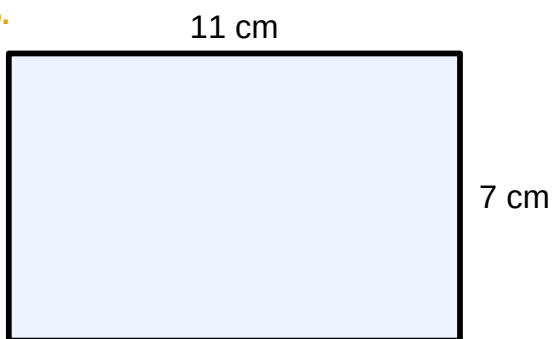
$$\text{Perimeter} = \boxed{16} \text{ cm}$$

4.



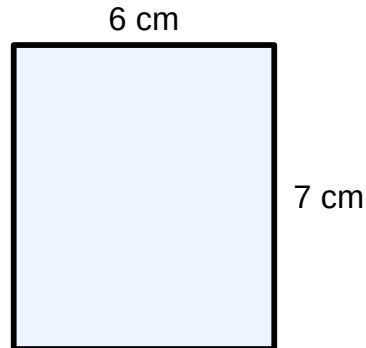
$$\text{Perimeter} = \boxed{28} \text{ cm}$$

5.



$$\text{Perimeter} = \boxed{36} \text{ cm}$$

6.



$$\text{Perimeter} = \boxed{26} \text{ cm}$$

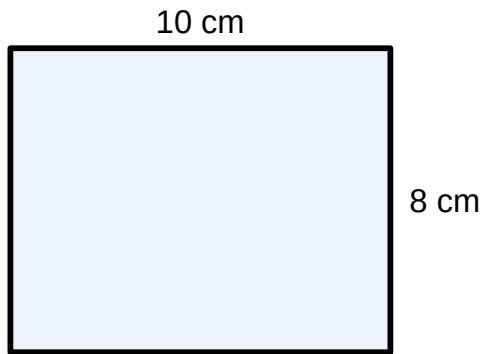
Perimeter of Rectangles (Set 2)

Name: _____

Date: _____

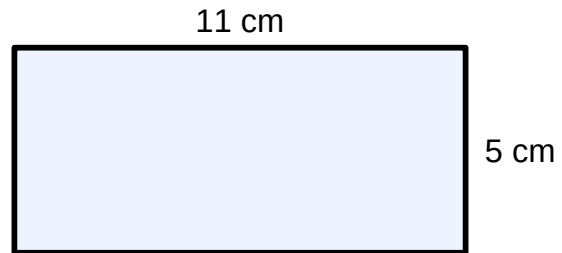
Add up all four sides to find the perimeter.

1.



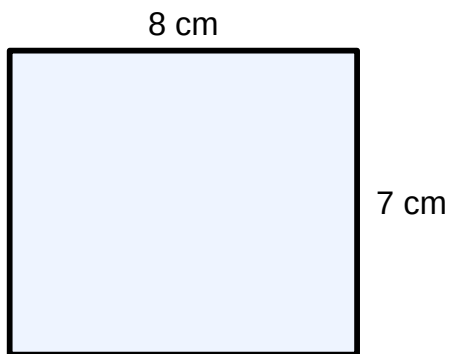
Perimeter = cm

2.



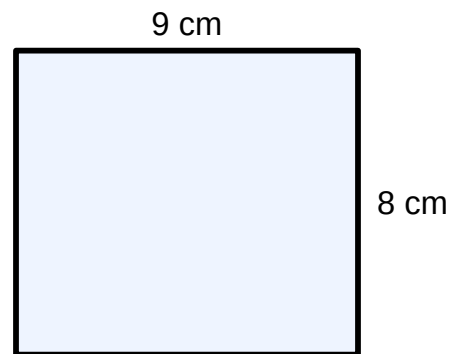
Perimeter = cm

3.



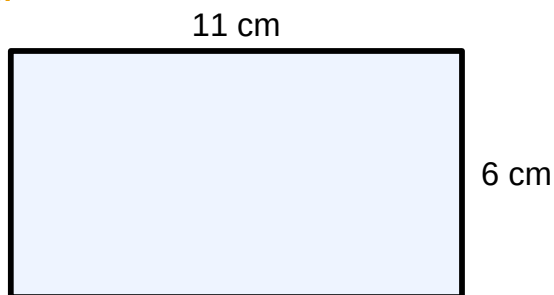
Perimeter = cm

4.



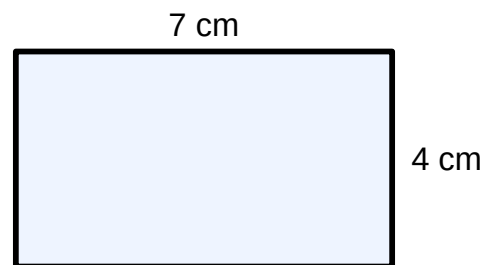
Perimeter = cm

5.



Perimeter = cm

6.



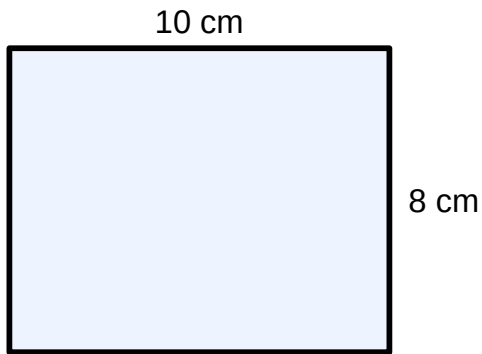
Perimeter = cm

Perimeter of Rectangles (Set 2)

Answer Key

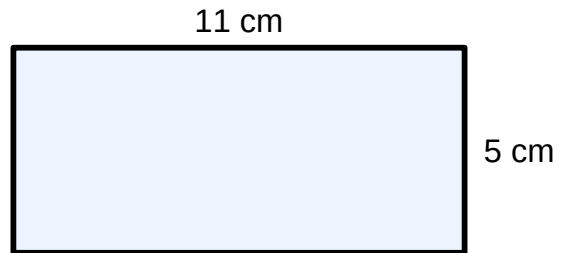
Add up all four sides to find the perimeter.

1.



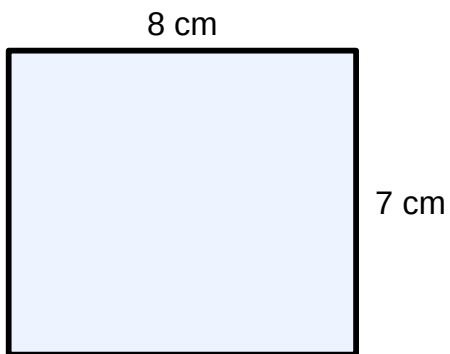
$$\text{Perimeter} = \boxed{36} \text{ cm}$$

2.



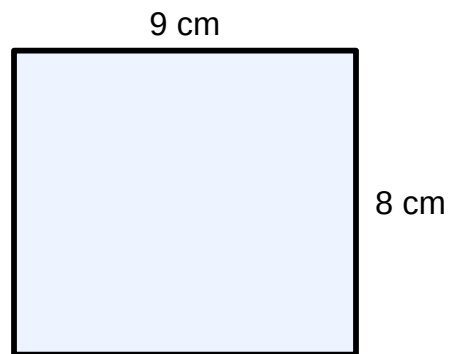
$$\text{Perimeter} = \boxed{32} \text{ cm}$$

3.



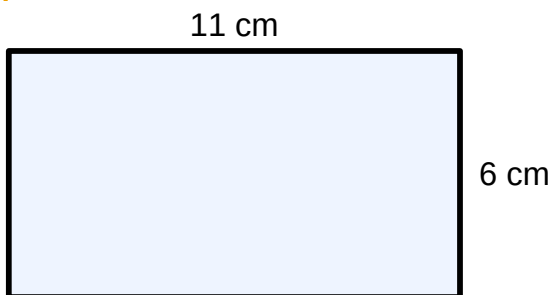
$$\text{Perimeter} = \boxed{30} \text{ cm}$$

4.



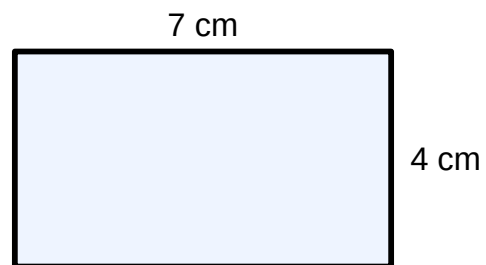
$$\text{Perimeter} = \boxed{34} \text{ cm}$$

5.



$$\text{Perimeter} = \boxed{34} \text{ cm}$$

6.



$$\text{Perimeter} = \boxed{22} \text{ cm}$$

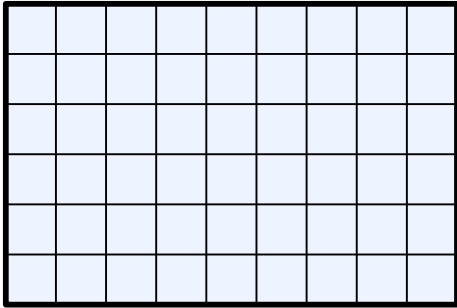
Area With Unit Squares

Name: _____

Date: _____

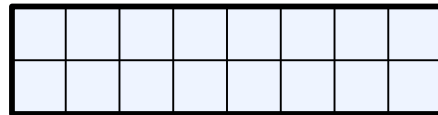
Count the squares inside each rectangle to find its area.

1.



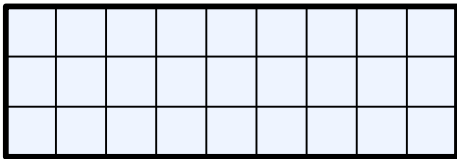
Area = square units

2.



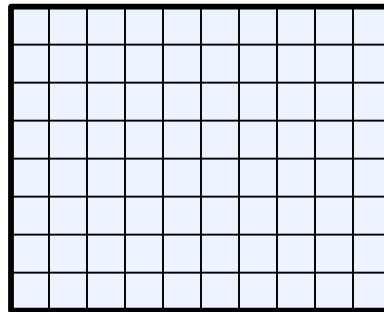
Area = square units

3.



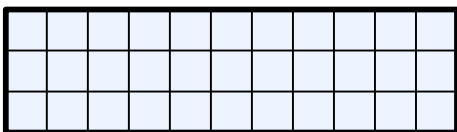
Area = square units

4.



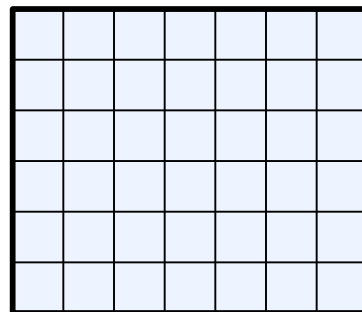
Area = square units

5.



Area = square units

6.



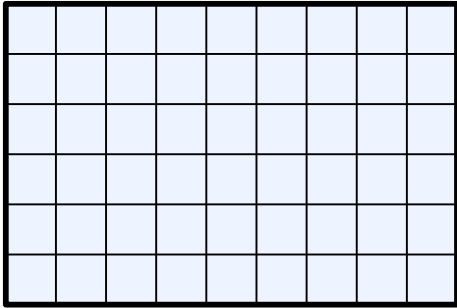
Area = square units

Area With Unit Squares

Answer Key

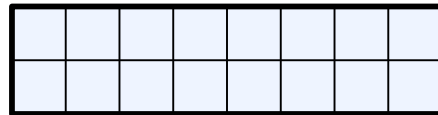
Count the squares inside each rectangle to find its area.

1.



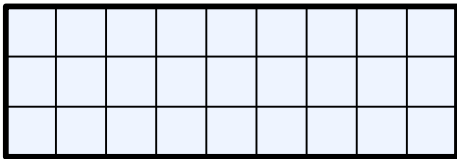
Area = **54** square units

2.



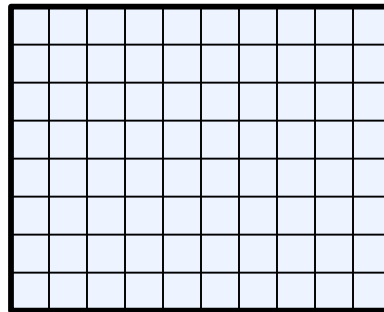
Area = **16** square units

3.



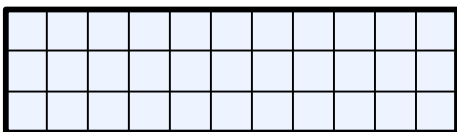
Area = **27** square units

4.



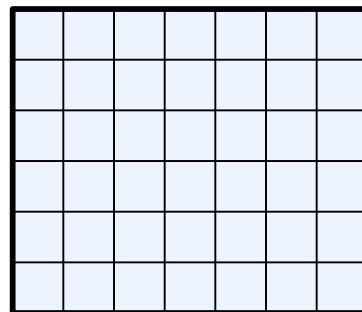
Area = **80** square units

5.



Area = **33** square units

6.



Area = **42** square units

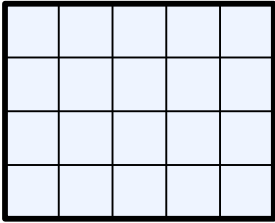
Area With Unit Squares (Set 2)

Name: _____

Date: _____

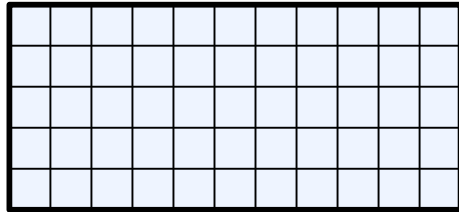
Count the squares inside each rectangle to find its area.

1.



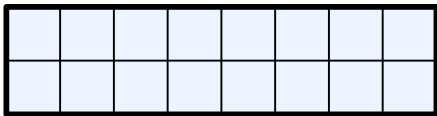
Area = square units

2.



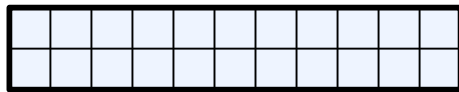
Area = square units

3.



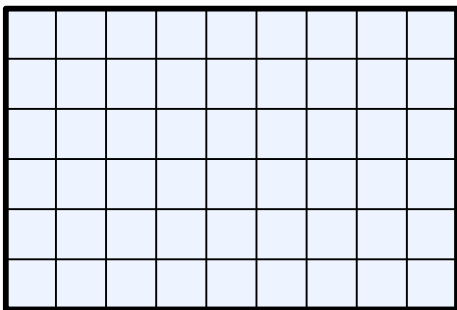
Area = square units

4.



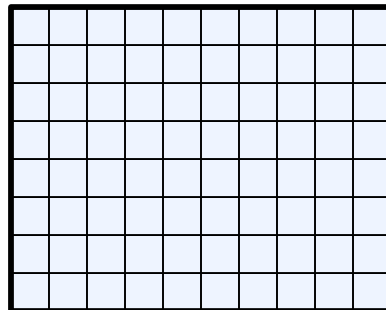
Area = square units

5.



Area = square units

6.



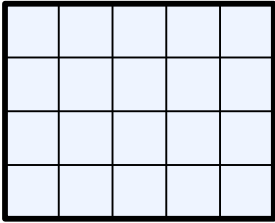
Area = square units

Area With Unit Squares (Set 2)

Answer Key

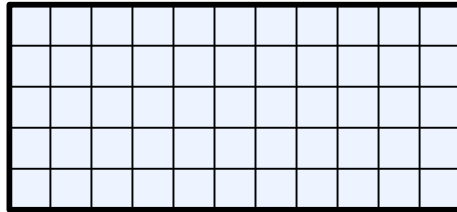
Count the squares inside each rectangle to find its area.

1.



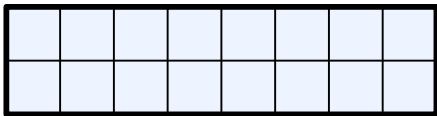
Area = **20** square units

2.



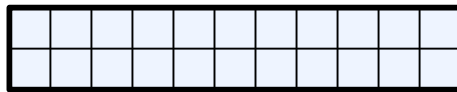
Area = **55** square units

3.



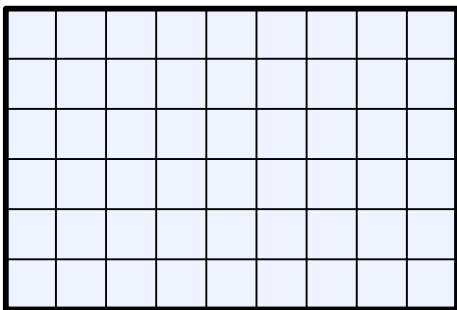
Area = **16** square units

4.



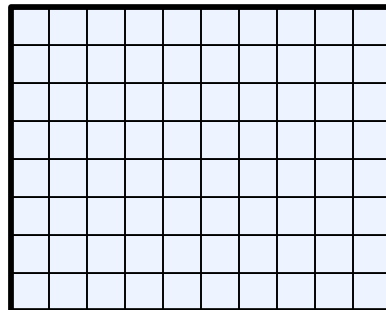
Area = **22** square units

5.



Area = **54** square units

6.



Area = **80** square units

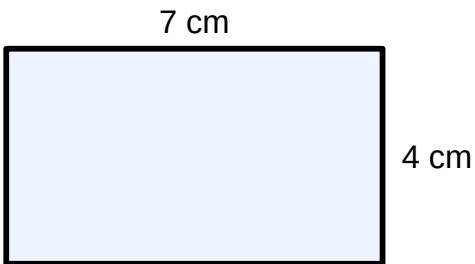
Area of Rectangles

Name: _____

Date: _____

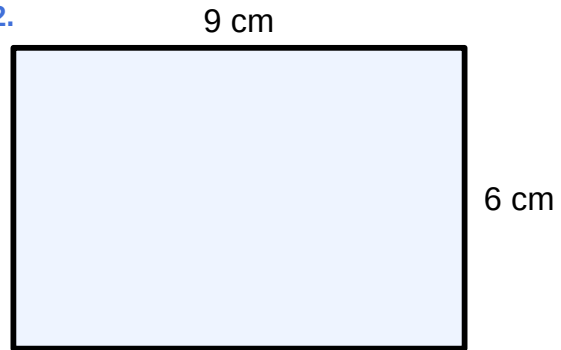
Multiply length by width to find the area.

1.



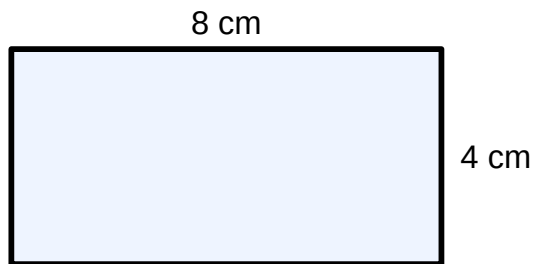
Area = sq cm

2.



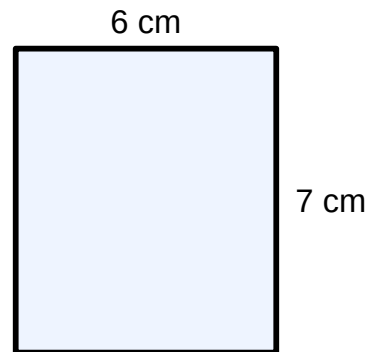
Area = sq cm

3.



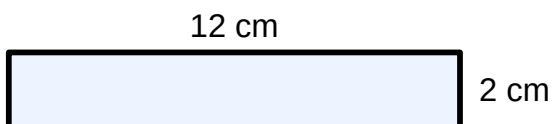
Area = sq cm

4.



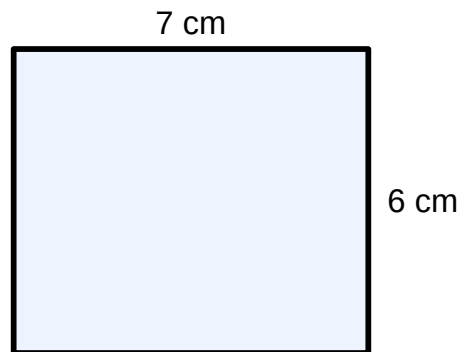
Area = sq cm

5.



Area = sq cm

6.



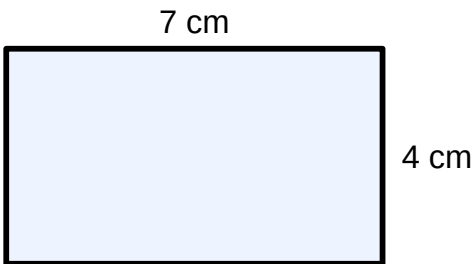
Area = sq cm

Area of Rectangles

Answer Key

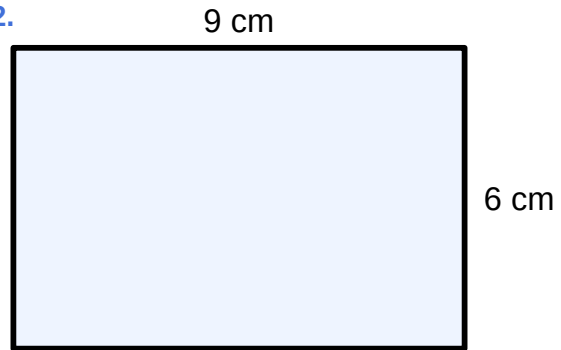
Multiply length by width to find the area.

1.



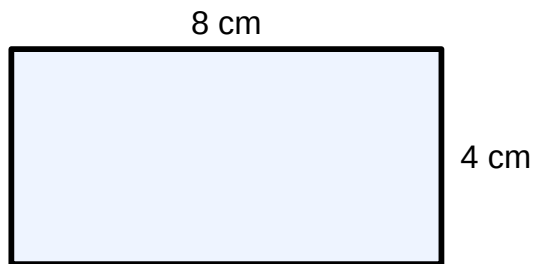
$$\text{Area} = \boxed{28} \text{ sq cm}$$

2.



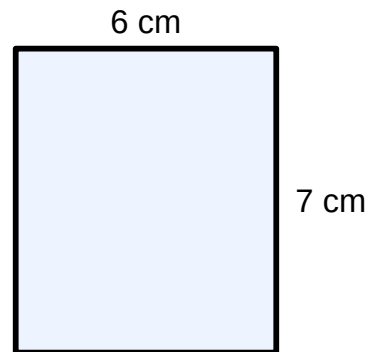
$$\text{Area} = \boxed{54} \text{ sq cm}$$

3.



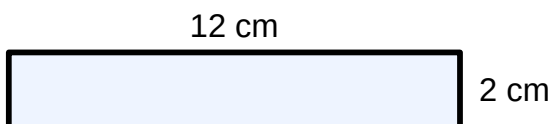
$$\text{Area} = \boxed{32} \text{ sq cm}$$

4.



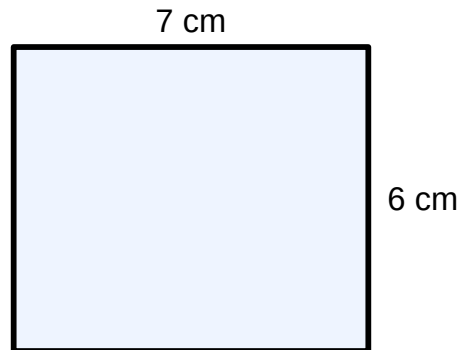
$$\text{Area} = \boxed{42} \text{ sq cm}$$

5.



$$\text{Area} = \boxed{24} \text{ sq cm}$$

6.



$$\text{Area} = \boxed{42} \text{ sq cm}$$

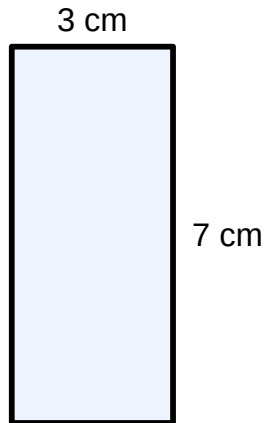
Area and Perimeter of Rectangles

Name: _____

Date: _____

Find both the perimeter and the area of each rectangle.

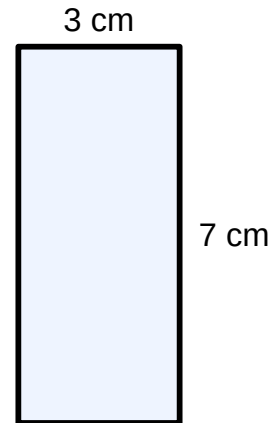
1.



Perimeter = cm

Area = sq cm

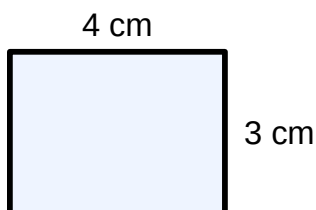
2.



Perimeter = cm

Area = sq cm

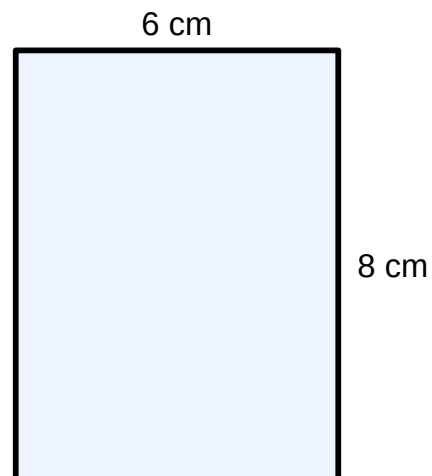
3.



Perimeter = cm

Area = sq cm

4.



Perimeter = cm

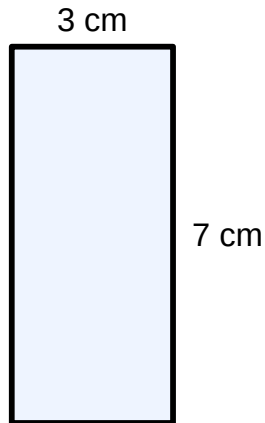
Area = sq cm

Area and Perimeter of Rectangles

Answer Key

Find both the perimeter and the area of each rectangle.

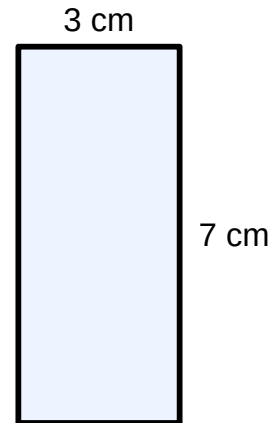
1.



$$\text{Perimeter} = 20 \text{ cm}$$

$$\text{Area} = 21 \text{ sq cm}$$

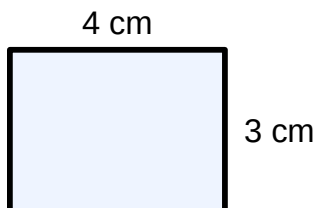
2.



$$\text{Perimeter} = 20 \text{ cm}$$

$$\text{Area} = 21 \text{ sq cm}$$

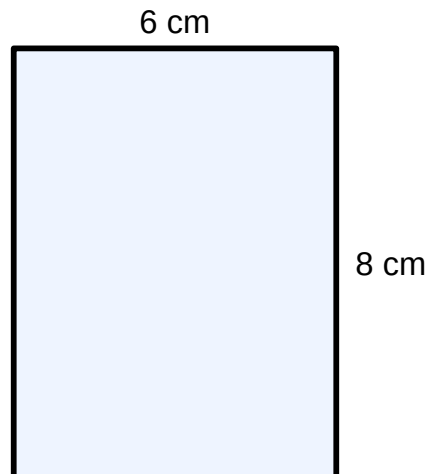
3.



$$\text{Perimeter} = 14 \text{ cm}$$

$$\text{Area} = 12 \text{ sq cm}$$

4.



$$\text{Perimeter} = 28 \text{ cm}$$

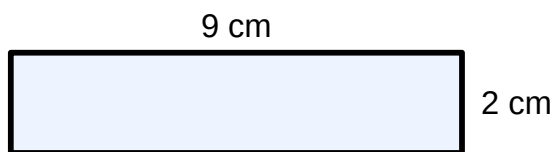
$$\text{Area} = 48 \text{ sq cm}$$

Area and Perimeter of Rectangles (Set 2)

Name: _____ Date: _____

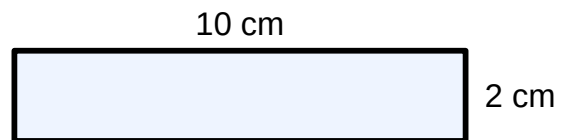
Find both the perimeter and the area of each rectangle.

1.



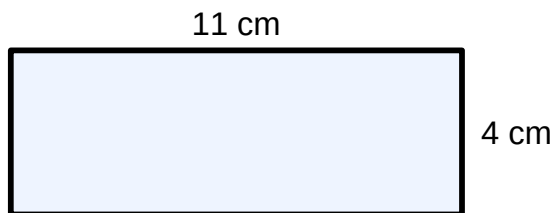
Perimeter = cm
Area = sq cm

2.



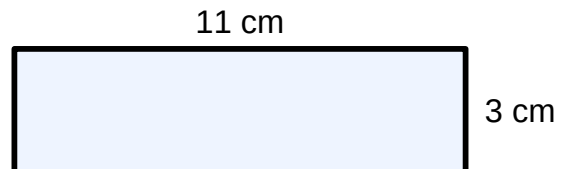
Perimeter = cm
Area = sq cm

3.



Perimeter = cm
Area = sq cm

4.



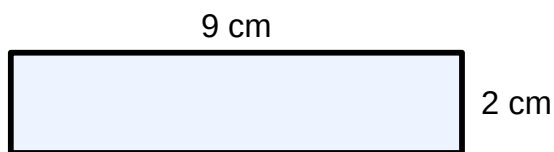
Perimeter = cm
Area = sq cm

Area and Perimeter of Rectangles (Set 2)

Answer Key

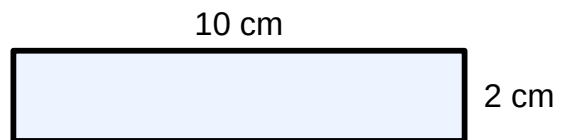
Find both the perimeter and the area of each rectangle.

1.



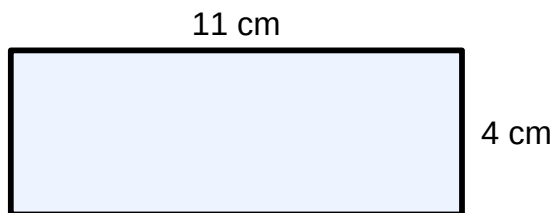
$$\begin{aligned}\text{Perimeter} &= 22 \text{ cm} \\ \text{Area} &= 18 \text{ sq cm}\end{aligned}$$

2.



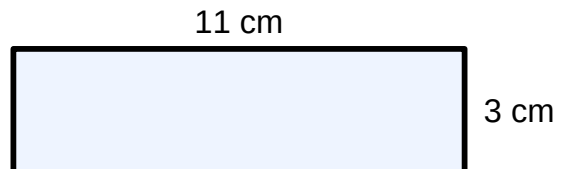
$$\begin{aligned}\text{Perimeter} &= 24 \text{ cm} \\ \text{Area} &= 20 \text{ sq cm}\end{aligned}$$

3.



$$\begin{aligned}\text{Perimeter} &= 30 \text{ cm} \\ \text{Area} &= 44 \text{ sq cm}\end{aligned}$$

4.



$$\begin{aligned}\text{Perimeter} &= 28 \text{ cm} \\ \text{Area} &= 33 \text{ sq cm}\end{aligned}$$

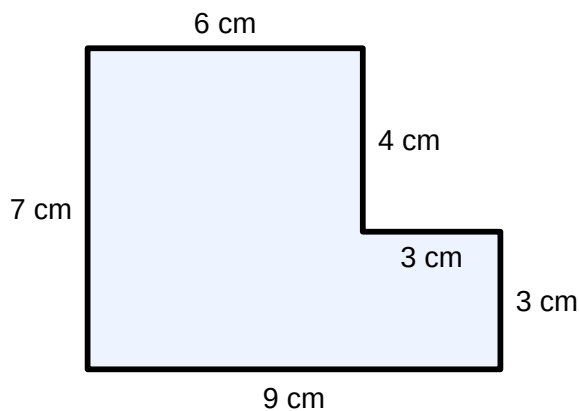
Area and Perimeter of L-Shapes

Name: _____

Date: _____

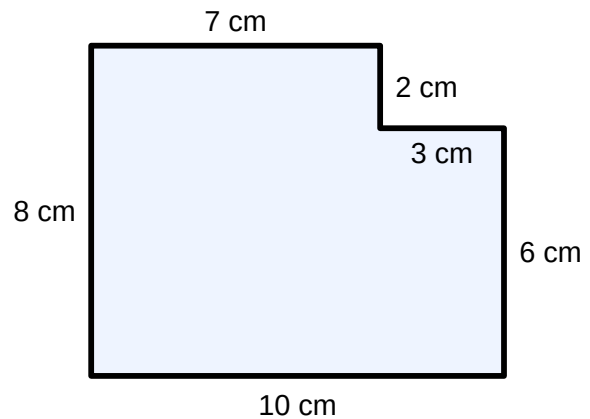
Split each shape into two rectangles to find the area. Add all six sides for the perimeter.

1.



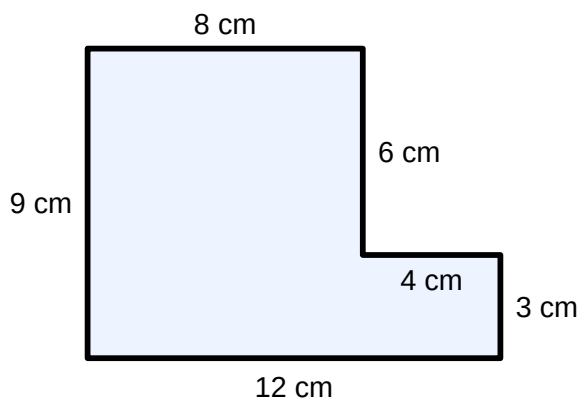
Area = sq cm
Perimeter = cm

2.



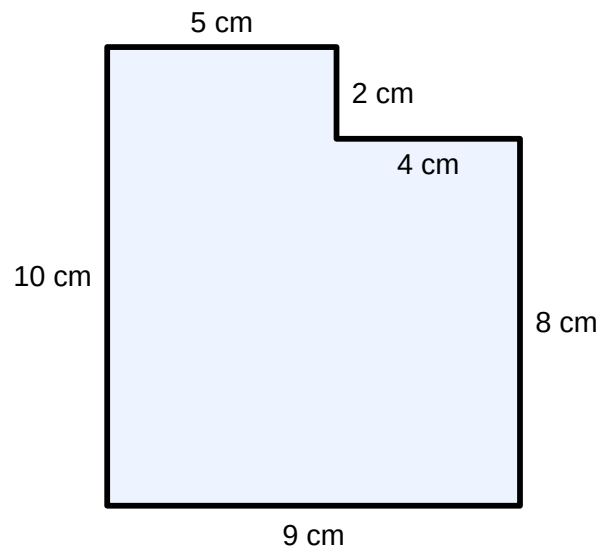
Area = sq cm
Perimeter = cm

3.



Area = sq cm
Perimeter = cm

4.



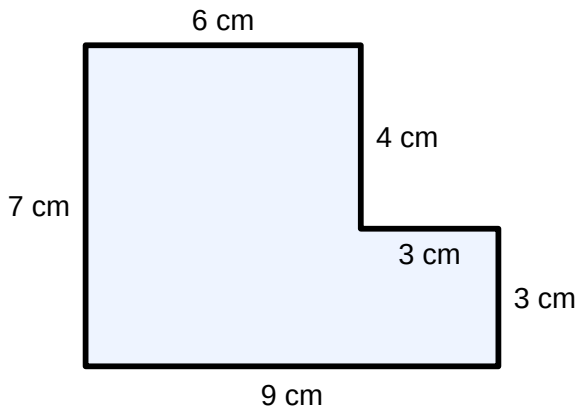
Area = sq cm
Perimeter = cm

Area and Perimeter of L-Shapes

Answer Key

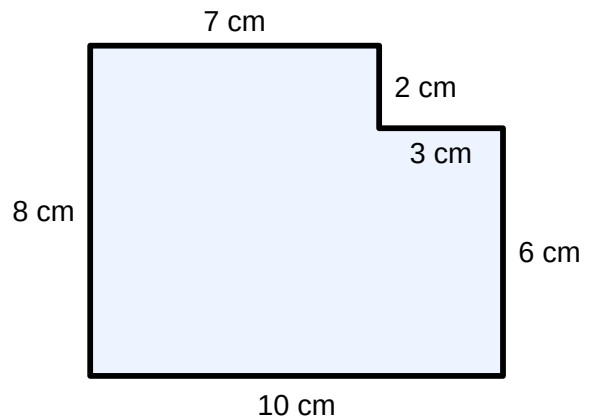
Split each shape into two rectangles to find the area. Add all six sides for the perimeter.

1.



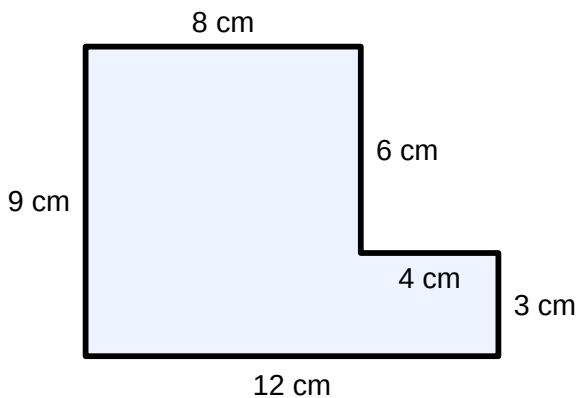
$$\text{Area} = \boxed{51} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{32} \text{ cm}$$

2.



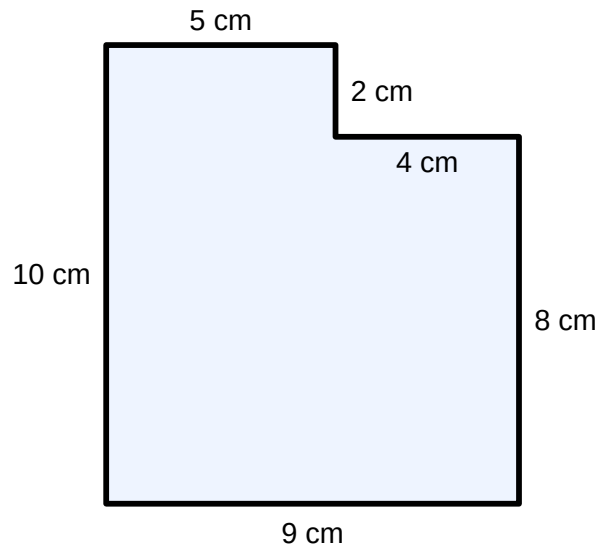
$$\text{Area} = \boxed{74} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{36} \text{ cm}$$

3.



$$\text{Area} = \boxed{84} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{42} \text{ cm}$$

4.



$$\text{Area} = \boxed{82} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{38} \text{ cm}$$

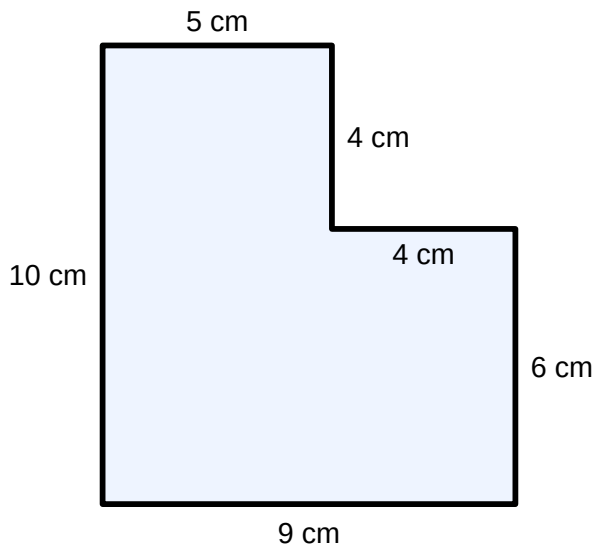
Area and Perimeter of L-Shapes (Set 2)

Name: _____

Date: _____

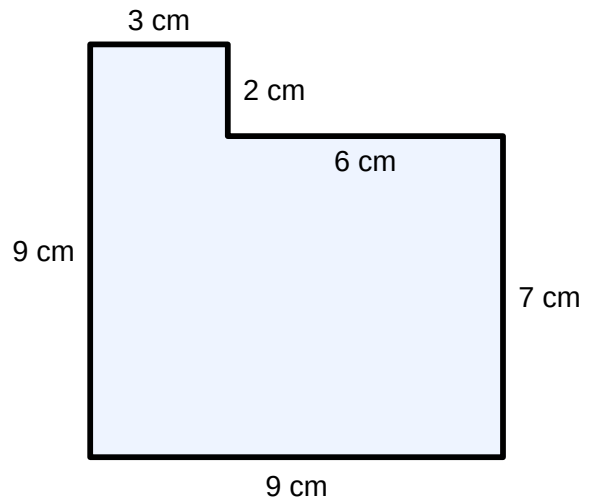
Split each shape into two rectangles to find the area. Add all six sides for the perimeter.

1.



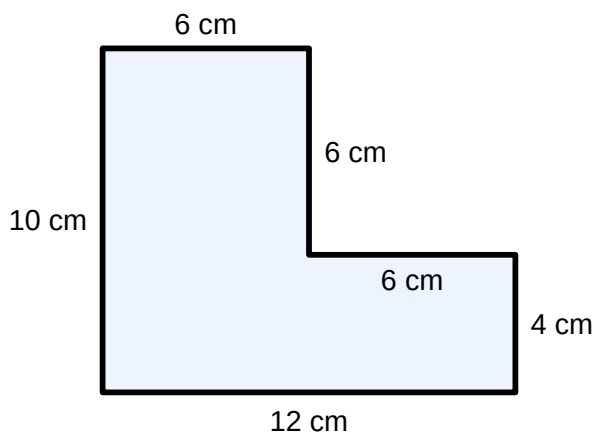
Area = sq cm
Perimeter = cm

2.



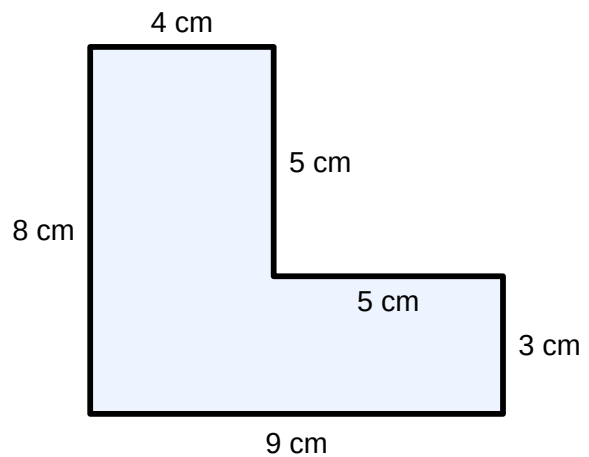
Area = sq cm
Perimeter = cm

3.



Area = sq cm
Perimeter = cm

4.



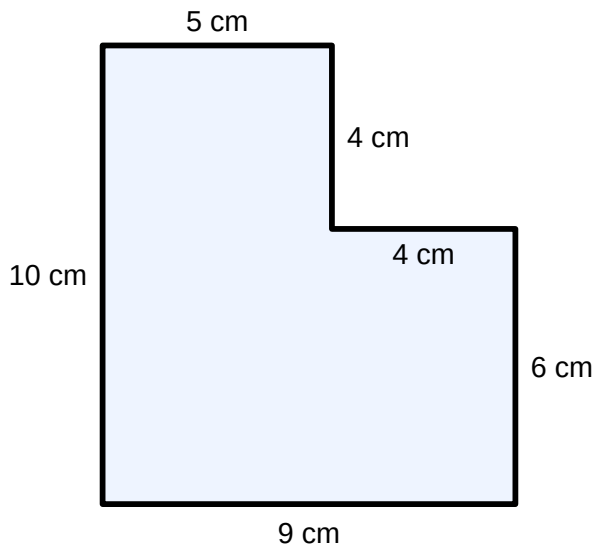
Area = sq cm
Perimeter = cm

Area and Perimeter of L-Shapes (Set 2)

Answer Key

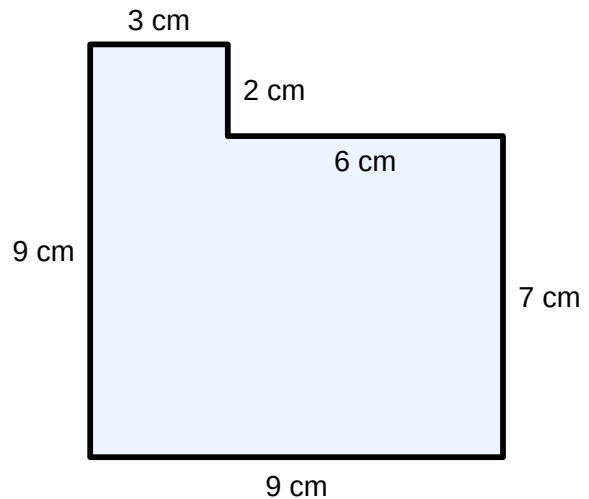
Split each shape into two rectangles to find the area. Add all six sides for the perimeter.

1.



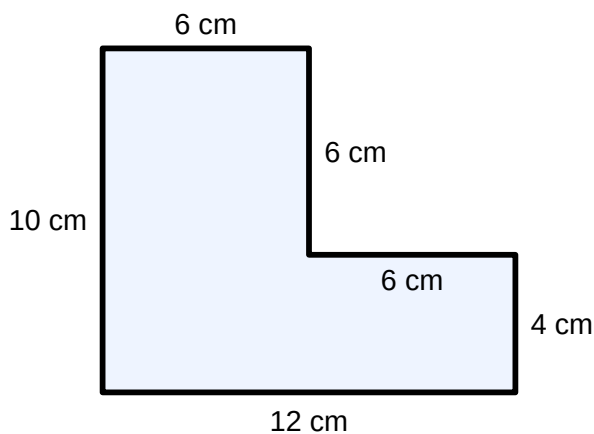
$$\text{Area} = \boxed{74} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{38} \text{ cm}$$

2.



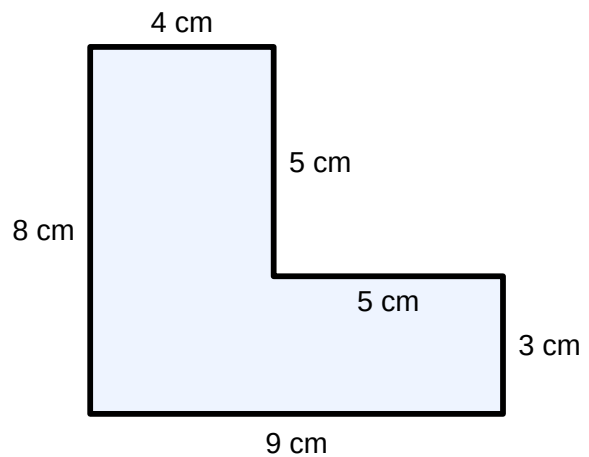
$$\text{Area} = \boxed{69} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{36} \text{ cm}$$

3.



$$\text{Area} = \boxed{84} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{44} \text{ cm}$$

4.



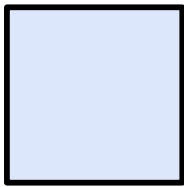
$$\text{Area} = \boxed{47} \text{ sq cm}$$
$$\text{Perimeter} = \boxed{34} \text{ cm}$$

Name the 2D Shapes

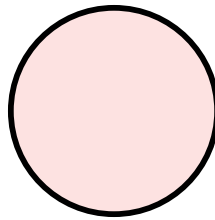
Name: _____ Date: _____

Write the name of each shape: circle, square, rectangle, triangle, oval, diamond, pentagon, hexagon, octagon, star, heart, trapezoid.

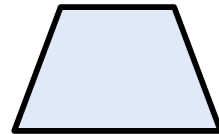
1.



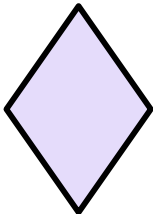
2.



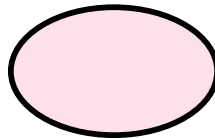
3.



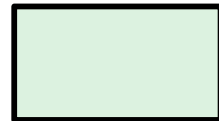
4.



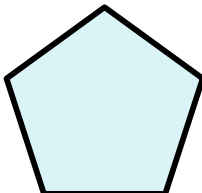
5.



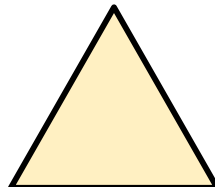
6.



7.



8.



9.

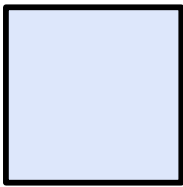


Name the 2D Shapes

Answer Key

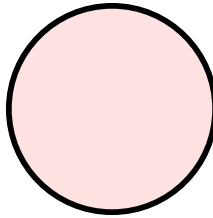
Write the name of each shape: circle, square, rectangle, triangle, oval, diamond, pentagon, hexagon, octagon, star, heart, trapezoid.

1.



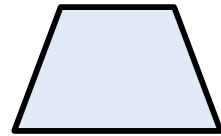
square

2.



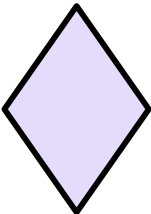
circle

3.



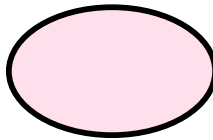
trapezoid

4.



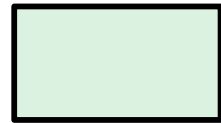
diamond

5.



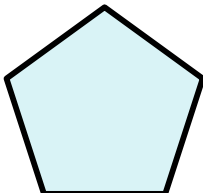
oval

6.



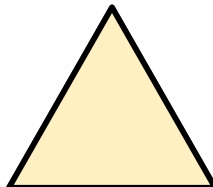
rectangle

7.



pentagon

8.



triangle

9.

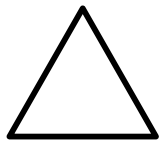
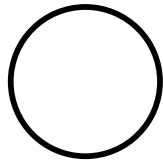
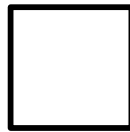
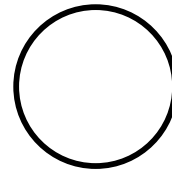
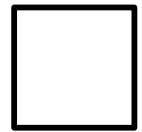
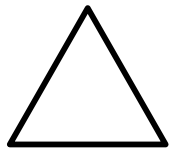
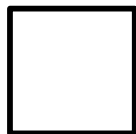
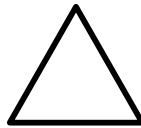
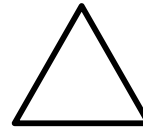
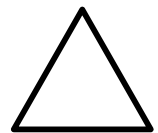
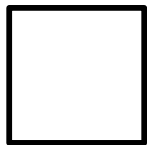
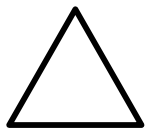
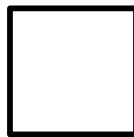
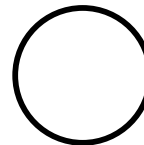
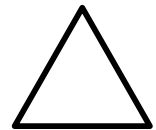
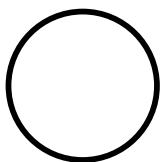
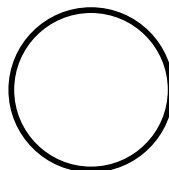
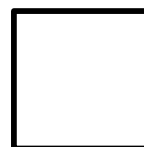
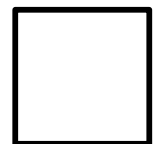


star

Color the Shapes

Name: _____ Date: _____

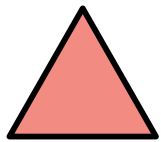
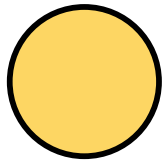
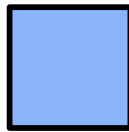
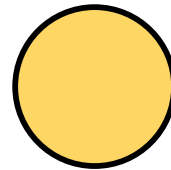
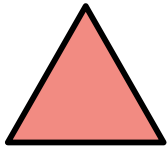
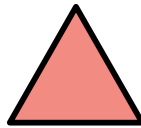
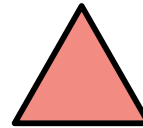
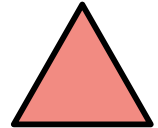
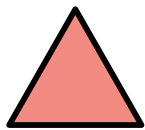
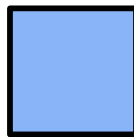
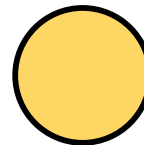
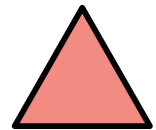
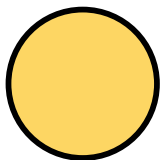
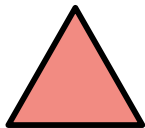
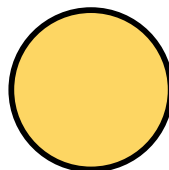
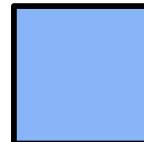
Color the triangles red, the squares blue and the circles yellow.



Color the Shapes

Answer Key

Color the triangles red, the squares blue and the circles yellow.

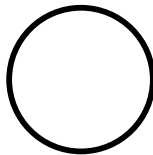
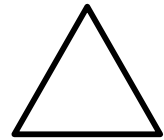
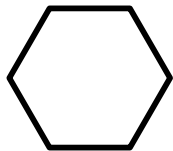
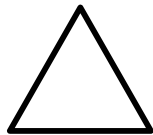
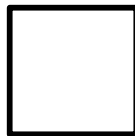
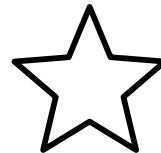
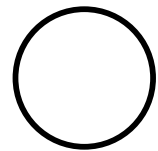
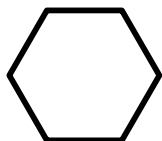
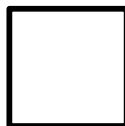
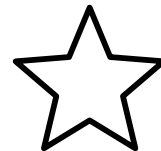
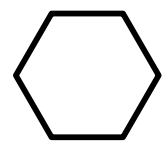
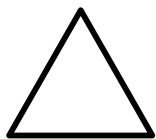
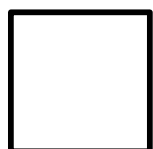


Color by Shape

Name: _____

Date: _____

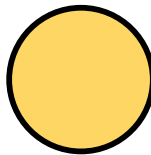
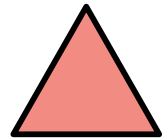
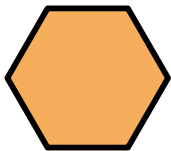
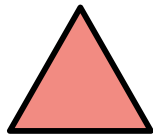
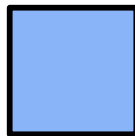
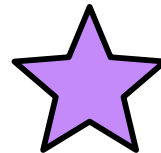
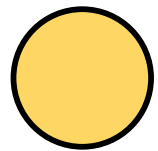
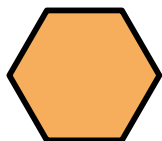
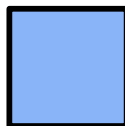
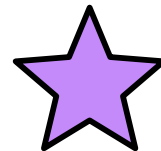
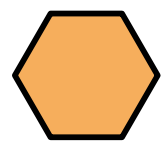
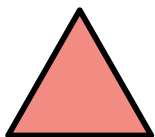
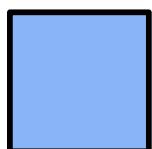
Triangles red, squares blue, circles yellow, rectangles green, hexagons orange, stars purple.



Color by Shape

Answer Key

Triangles red, squares blue, circles yellow, rectangles green, hexagons orange, stars purple.



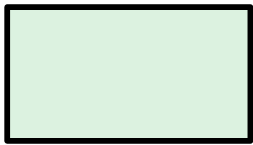
Sides and Corners of Shapes

Name: _____

Date: _____

Count the sides and the corners of each shape.

1.



rectangle

Sides:

Corners:

2.

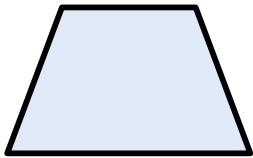


square

Sides:

Corners:

3.

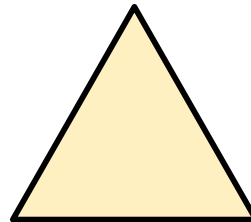


trapezoid

Sides:

Corners:

4.

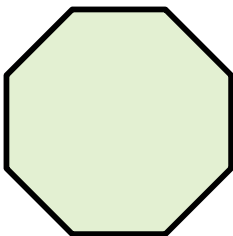


triangle

Sides:

Corners:

5.

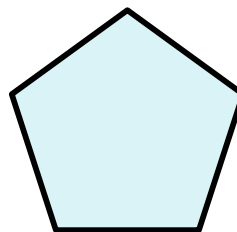


octagon

Sides:

Corners:

6.



pentagon

Sides:

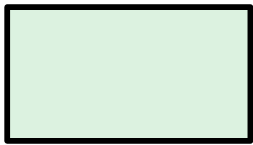
Corners:

Sides and Corners of Shapes

Answer Key

Count the sides and the corners of each shape.

1.



rectangle

Sides: **4**

Corners: **4**

2.

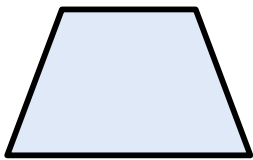


square

Sides: **4**

Corners: **4**

3.

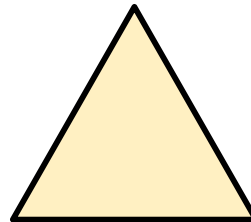


trapezoid

Sides: **4**

Corners: **4**

4.

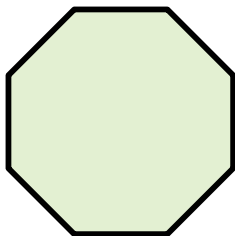


triangle

Sides: **3**

Corners: **3**

5.

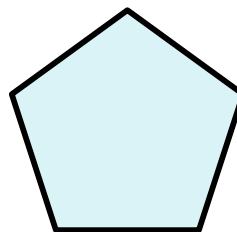


octagon

Sides: **8**

Corners: **8**

6.



pentagon

Sides: **5**

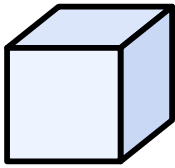
Corners: **5**

Name the 3D Shapes

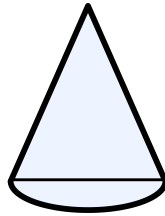
Name: _____ Date: _____

Write the name of each solid: cube, sphere, cone, cylinder, pyramid, rectangular prism.

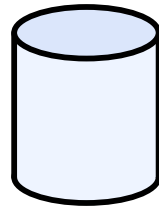
1.



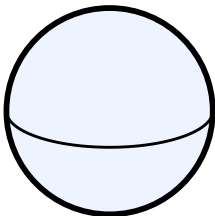
2.



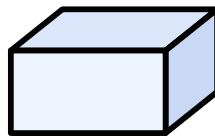
3.



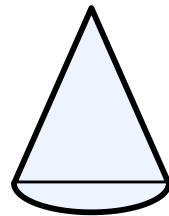
4.



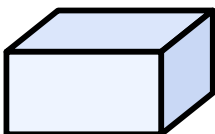
5.



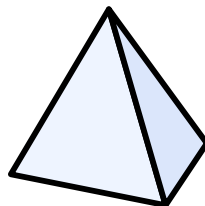
6.



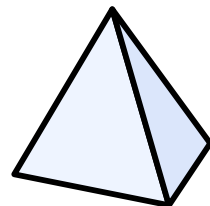
7.



8.



9.

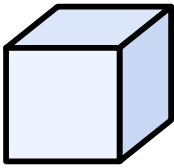


Name the 3D Shapes

Answer Key

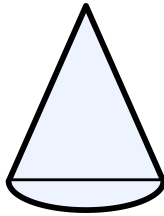
Write the name of each solid: cube, sphere, cone, cylinder, pyramid, rectangular prism.

1.



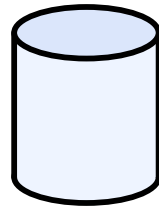
cube

2.



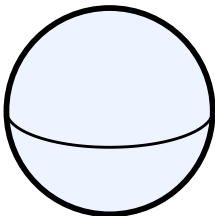
cone

3.



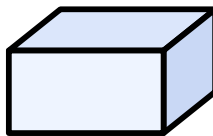
cylinder

4.



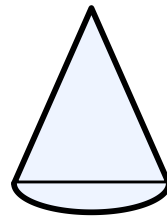
sphere

5.



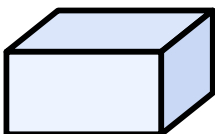
rectangular prism

6.



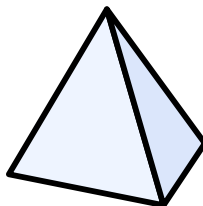
cone

7.



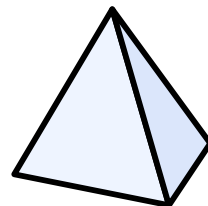
rectangular prism

8.



pyramid

9.



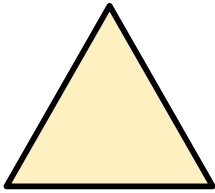
pyramid

Name the 2D Shapes

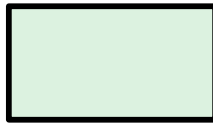
Name: _____ Date: _____

Write the name of each shape: circle, square, rectangle, triangle, oval, diamond, pentagon, hexagon, octagon, star, heart, trapezoid.

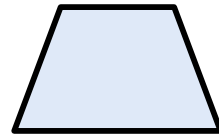
1.



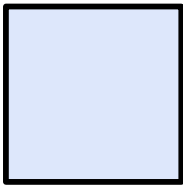
2.



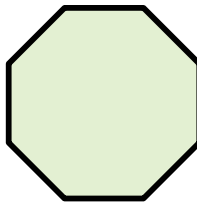
3.



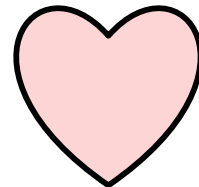
4.



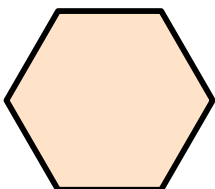
5.



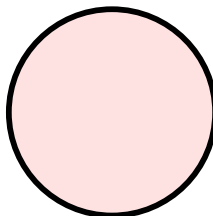
6.



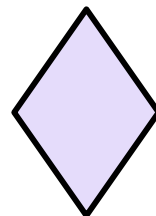
7.



8.



9.

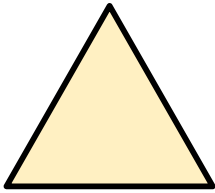


Name the 2D Shapes

Answer Key

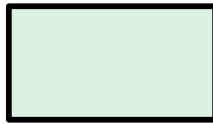
Write the name of each shape: circle, square, rectangle, triangle, oval, diamond, pentagon, hexagon, octagon, star, heart, trapezoid.

1.



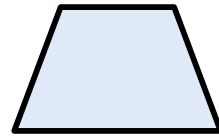
triangle

2.



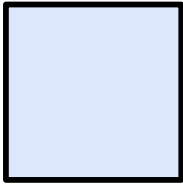
rectangle

3.



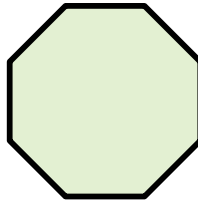
trapezoid

4.



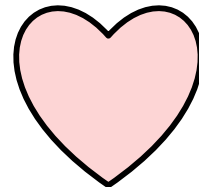
square

5.



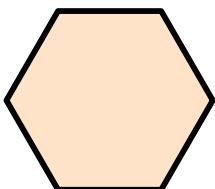
octagon

6.



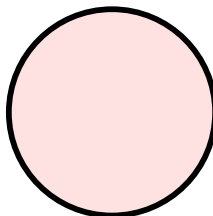
heart

7.



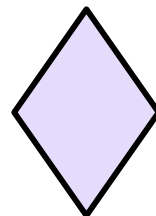
hexagon

8.



circle

9.



diamond

Straight Lines Tracing: Car to House

Name: _____ Date: _____

Help each car drive home! Start at the green dot and trace the straight line from the car to the house.



Vertical Lines Tracing: Apples to Basket

Name: _____ Date: _____

The apples are falling! Trace each line from the top down, from the apple into the basket.

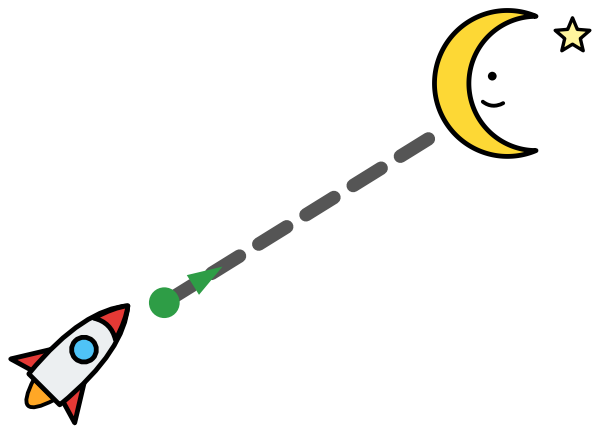
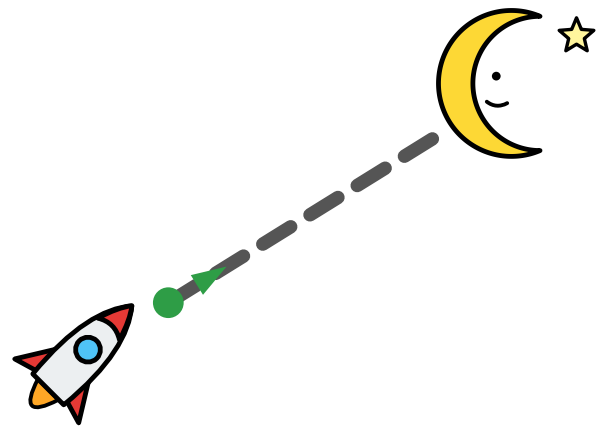
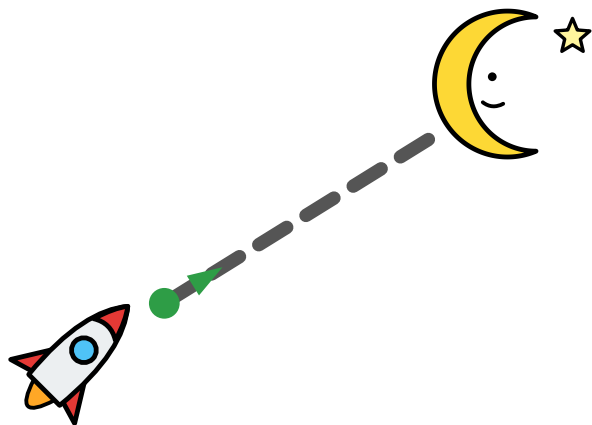
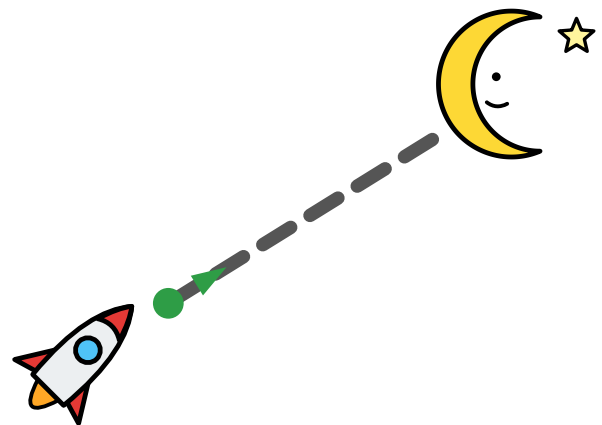
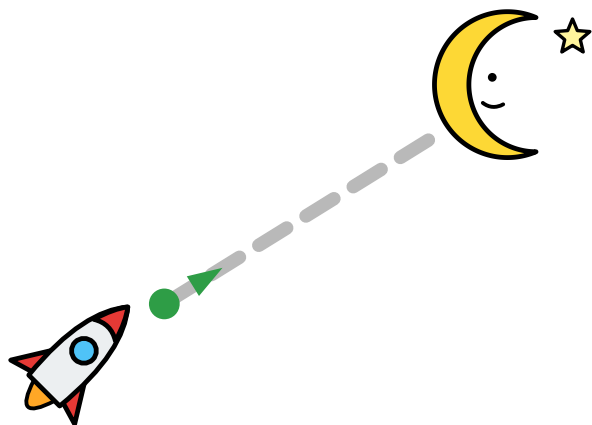
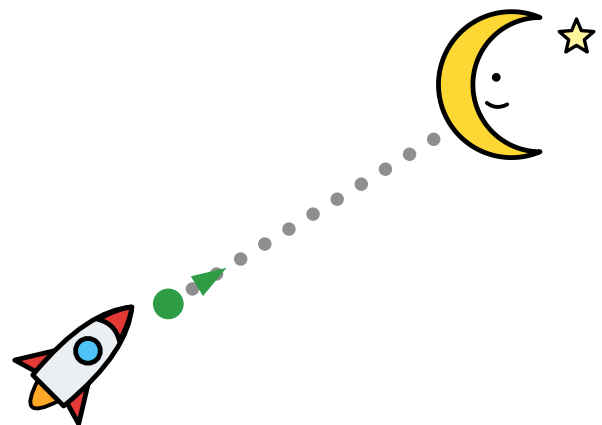


Diagonal Lines Tracing: Rocket to Moon

Name: _____

Date: _____

Blast off! Trace each slanted line up from the rocket to the moon. Start at the green dot.

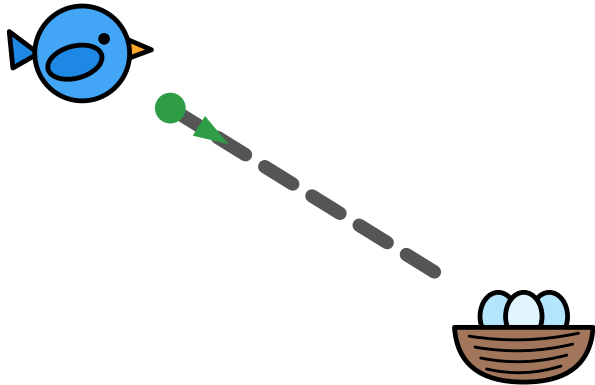
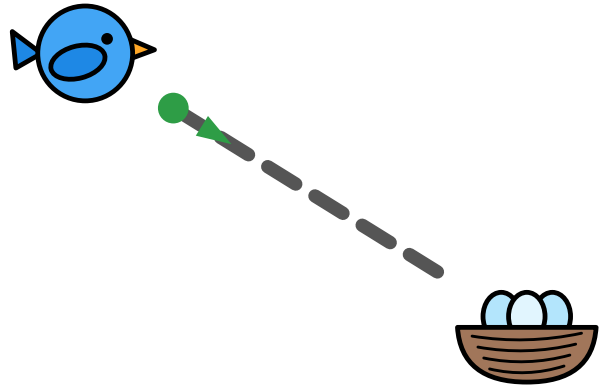
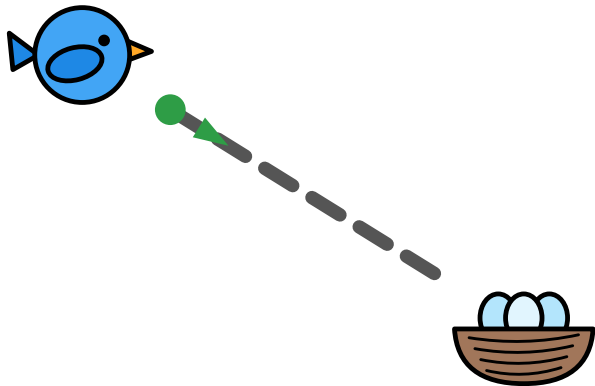
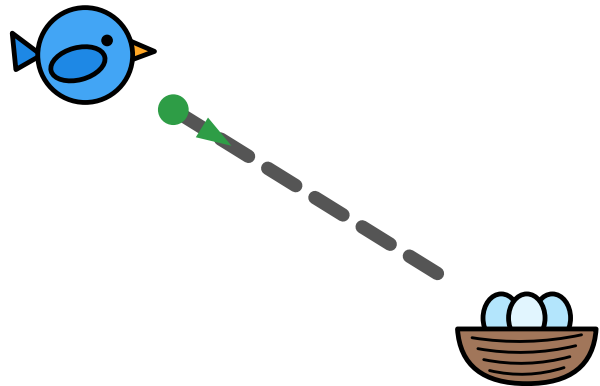
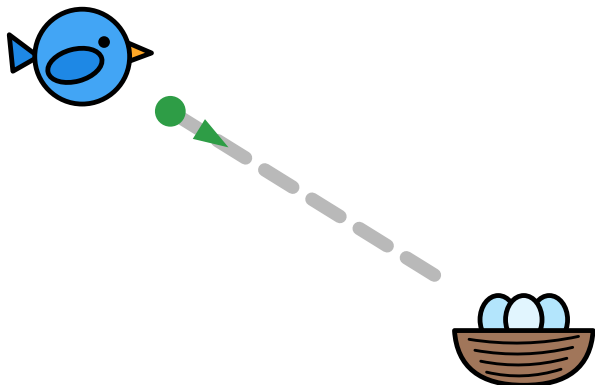
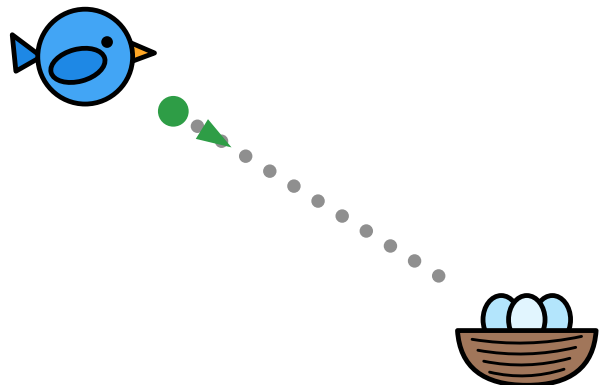


Slanted Lines Tracing: Bird to Nest

Name: _____

Date: _____

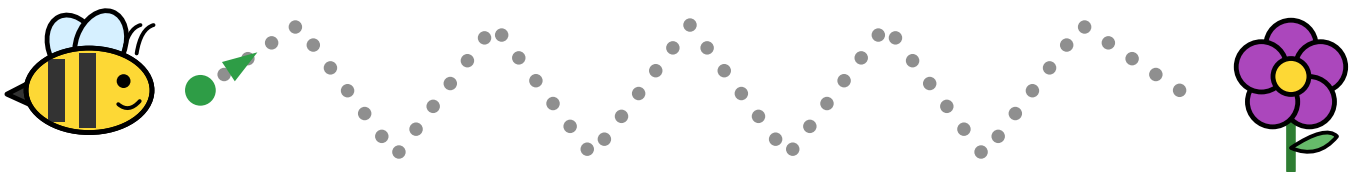
Fly home, little bird! Trace each slanted line down from the bird to its nest.



Zigzag Lines Tracing: Bee to Flower

Name: _____ Date: _____

Buzz! Trace the zigzag path up and down, from the bee to the flower.



Wavy Lines Tracing: Fish to Shell

Name: _____ Date: _____

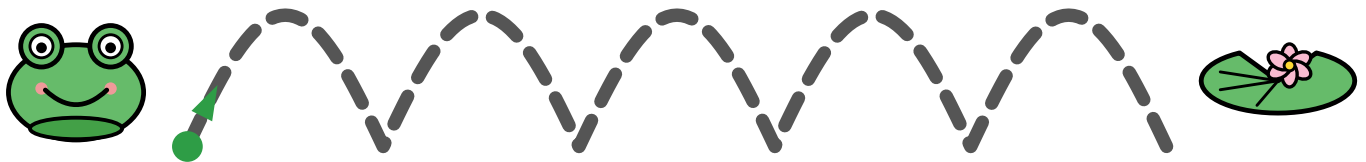
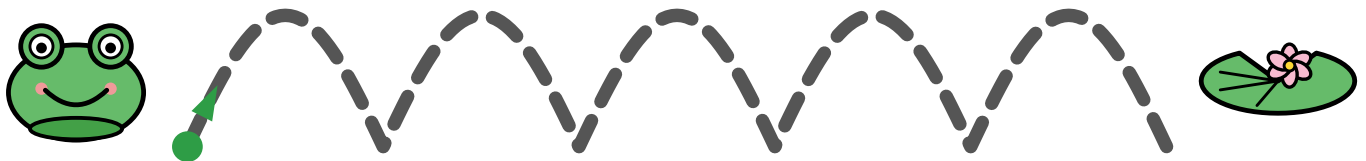
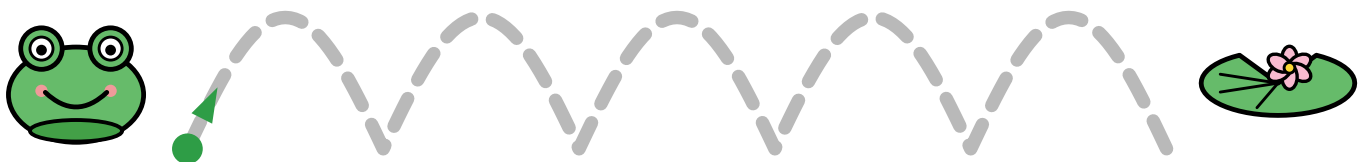
Swim along the waves! Trace each wavy line from the fish to the seashell.



Hopping Curves Tracing: Frog to Lily Pad

Name: _____ Date: _____

Hop, hop, hop! Trace each curvy line as the frog jumps over to the lily pad.



Castle Top Lines Tracing: Mouse to Cheese

Name: _____

Date: _____

Up, across, down, across! Trace the castle top lines from the mouse to the cheese.

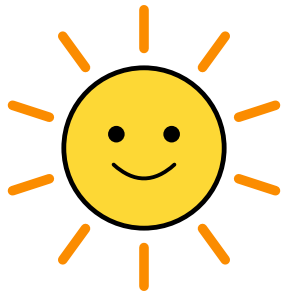


Rainbow Curves Tracing: Cloud to Cloud

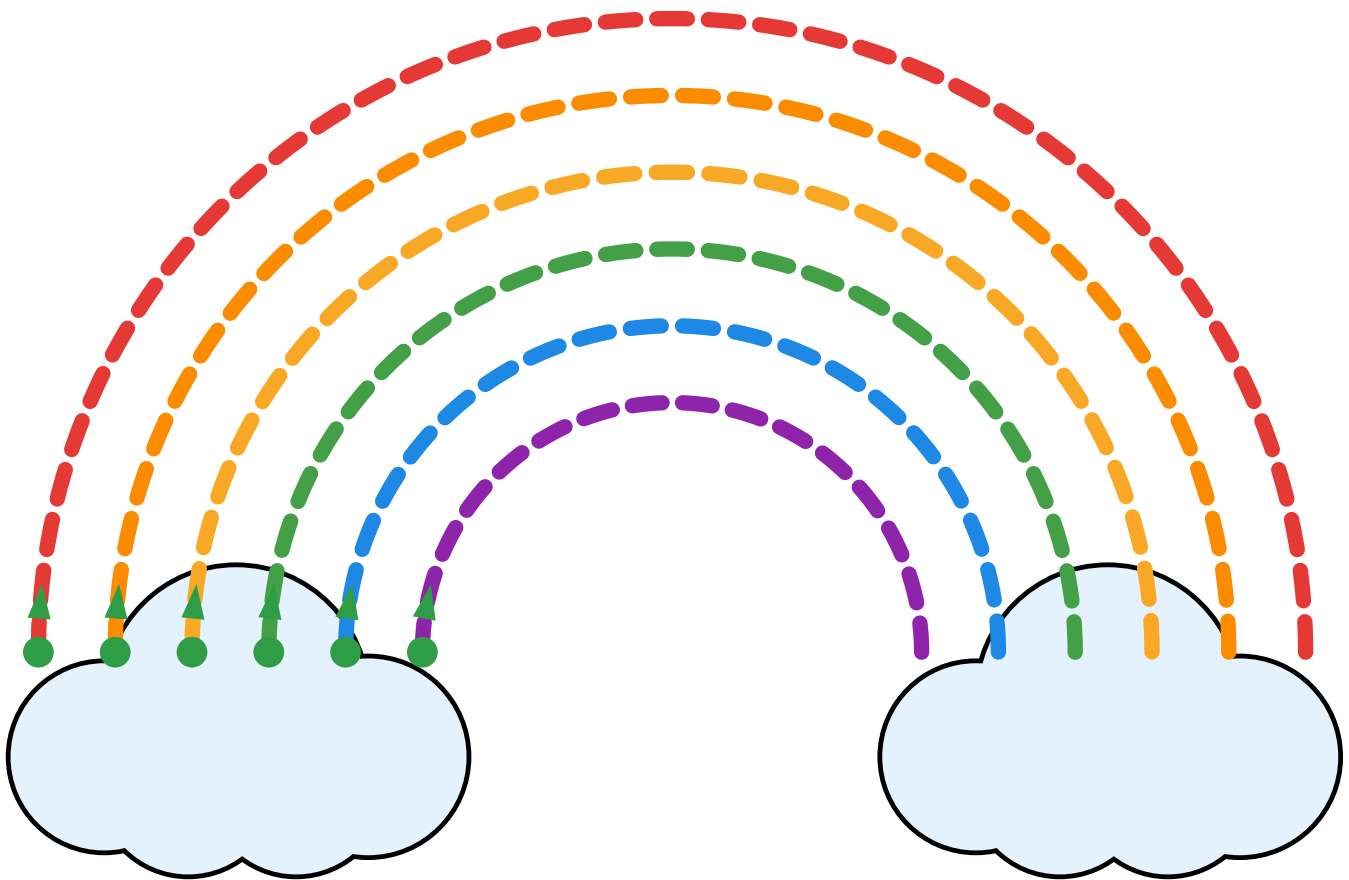
Name: _____

Date: _____

Trace each curve of the rainbow from the left cloud to the right cloud. Start at the green dots.



Use a crayon that matches each color of the rainbow.

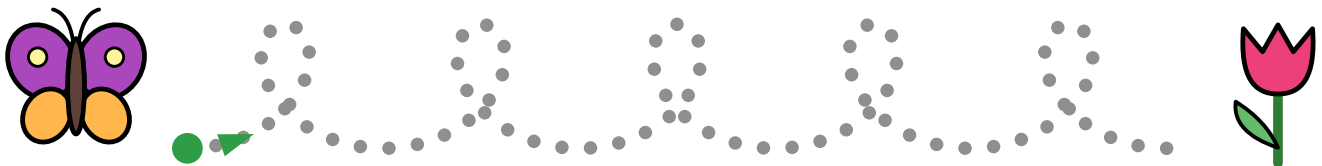


Loop Lines Tracing: Butterfly to Tulip

Name: _____

Date: _____

The butterfly flies in loops. Trace each loopy line from the butterfly to the tulip without lifting your crayon.

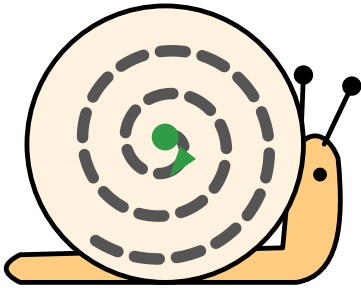
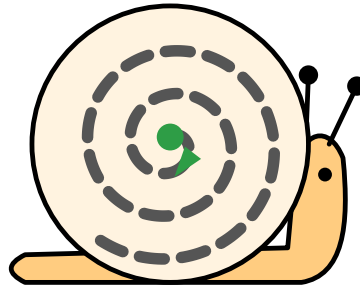
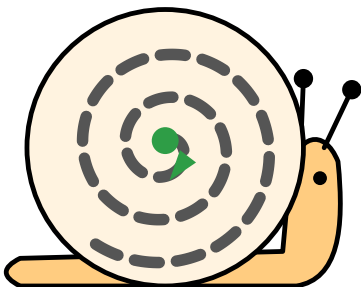
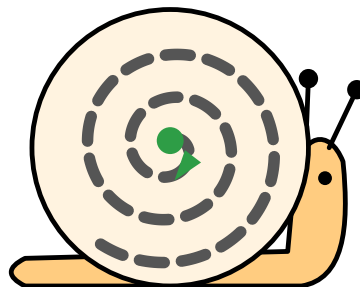
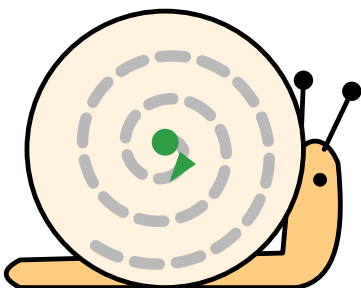
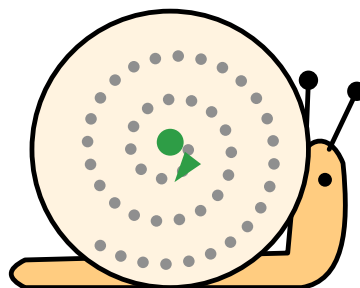


Spiral Tracing: Snail Shells

Name: _____

Date: _____

Start in the middle of each snail shell at the green dot and trace the spiral round and round.



Mixed Lines Tracing: Bunny to Carrot

Name: _____

Date: _____

Every row is a different line! Trace from the bunny to the carrot: straight, wavy, zigzag, hopping and loopy.

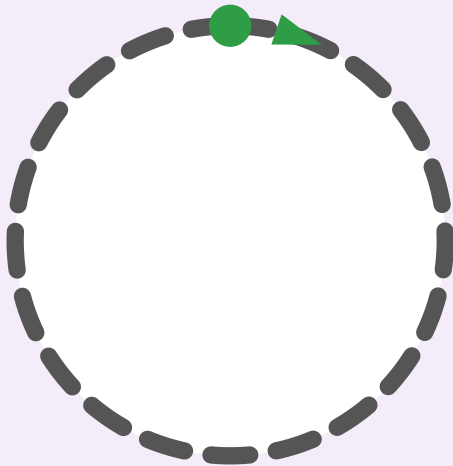
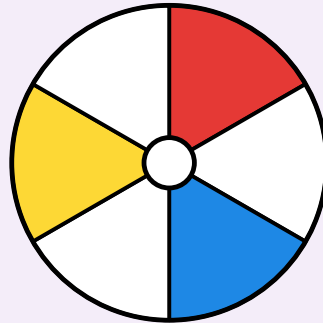


Circle Shape Tracing: Beach Ball

Name: _____

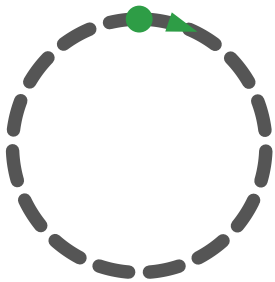
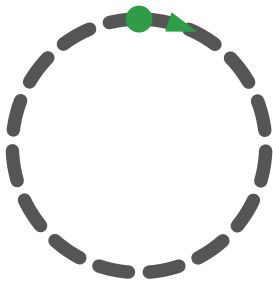
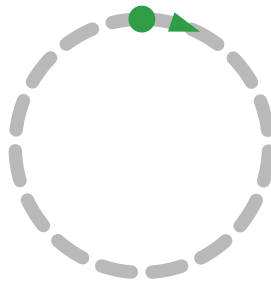
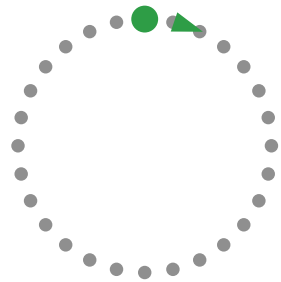
Date: _____

Start at the green dot and trace the big circle. Trace the circles in the rows, then draw your own circles.



A beach ball is a circle.

Trace the circles.



Trace the little circles. Then draw your own circles in the box!



Color the beach ball at the top!

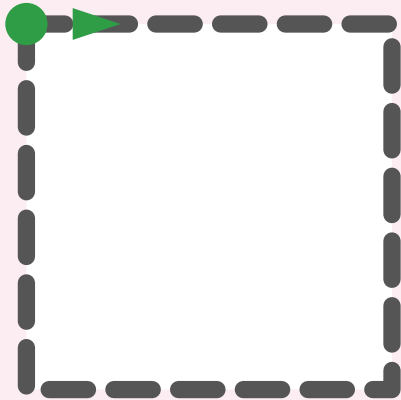
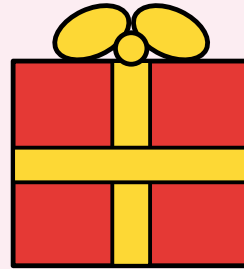
draw here

Square Shape Tracing: Gift Box

Name: _____

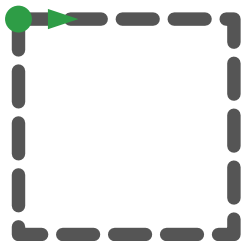
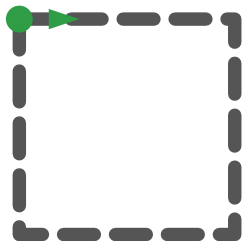
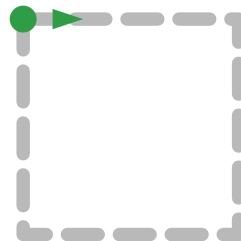
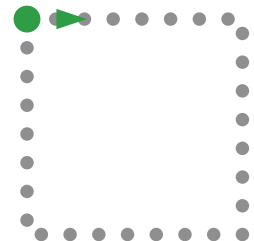
Date: _____

Start at the green dot and trace the big square. Trace the squares in the rows, then draw your own squares.

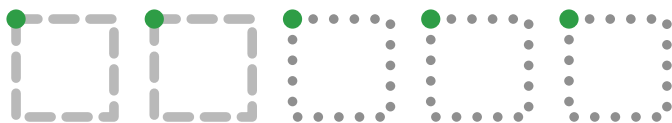


This gift box is a square.

Trace the squares.



Trace the little squares. Then draw your own squares in the box!



Color the gift at the top!

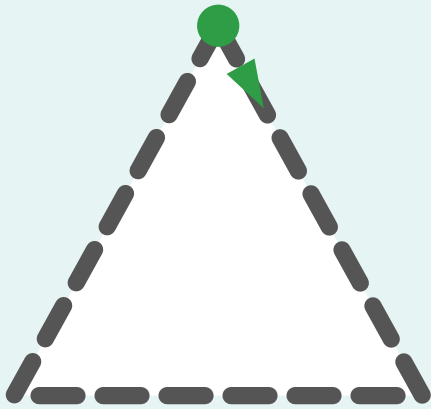
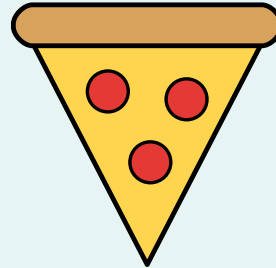
draw here

Triangle Shape Tracing: Pizza Slice

Name: _____

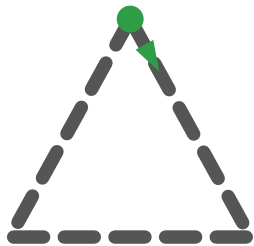
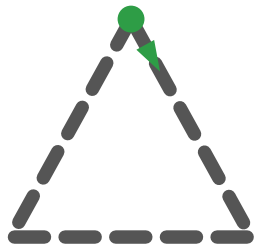
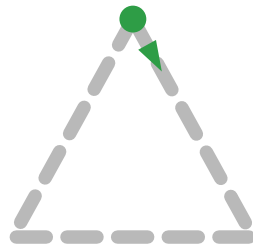
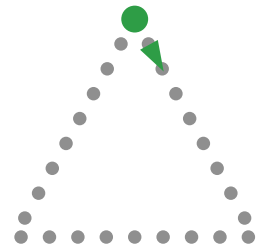
Date: _____

Start at the green dot and trace the big triangle. Trace the triangles in the rows, then draw your own triangles.

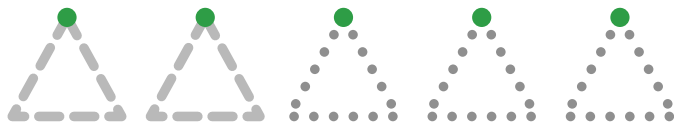


A slice of pizza is a triangle.

Trace the triangles.



Trace the little triangles. Then draw your own triangles in the box!



Color the pizza at the top!

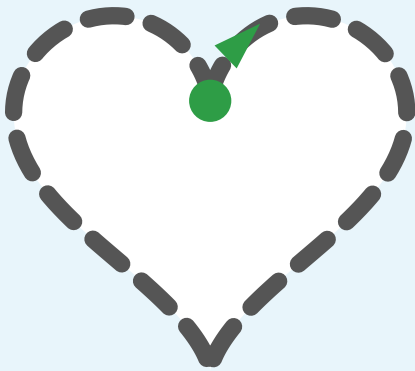
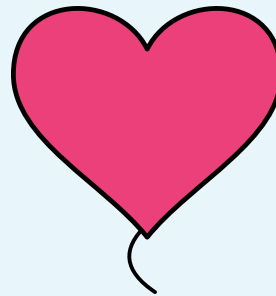
draw here

Heart Shape Tracing: Heart Balloon

Name: _____

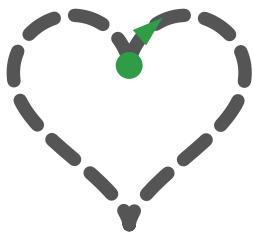
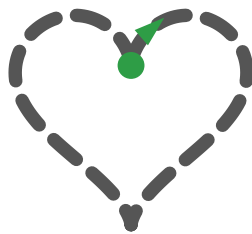
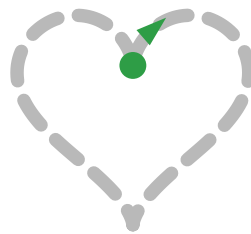
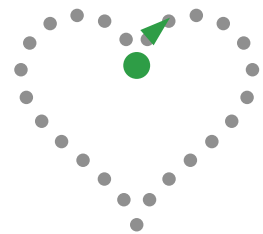
Date: _____

Start at the green dot and trace the big heart. Trace the hearts in the rows, then draw your own hearts.



This balloon is a heart.

Trace the hearts.



Trace the little hearts. Then draw your own hearts in the box!



Color the heart balloon at the top!

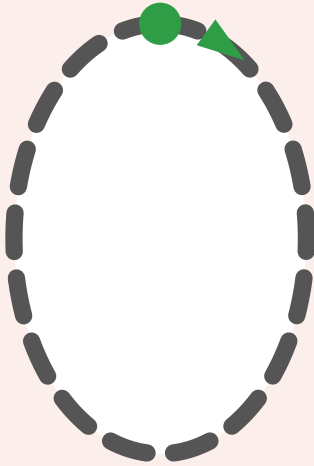
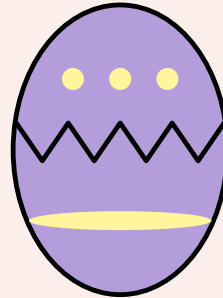
draw here

Oval Shape Tracing: Easter Egg

Name: _____

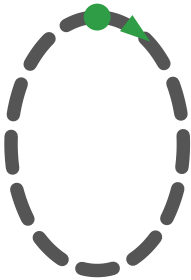
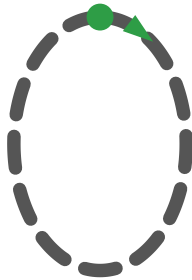
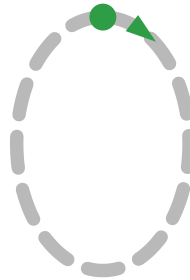
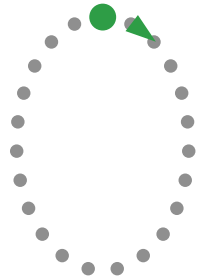
Date: _____

Start at the green dot and trace the big oval. Trace the ovals in the rows, then draw your own ovals.



An egg is an oval.

Trace the ovals.



Trace the little ovals. Then draw your own ovals in the box!



Color the egg at the top!

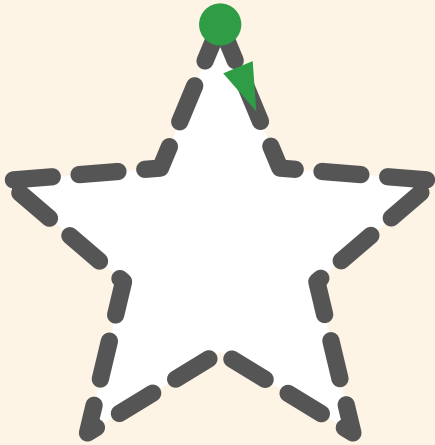
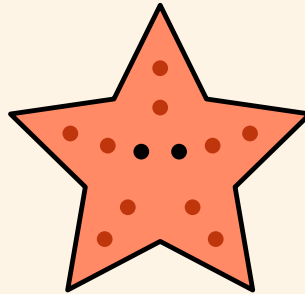
draw here

Star Shape Tracing: Starfish

Name: _____

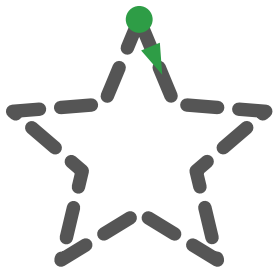
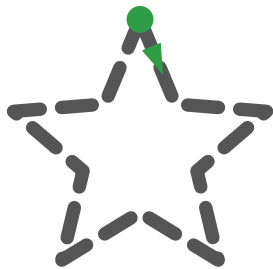
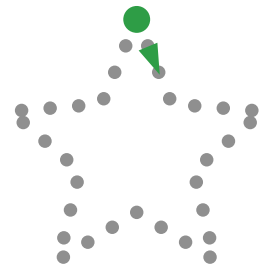
Date: _____

Start at the green dot and trace the big star. Trace the stars in the rows, then draw your own stars.

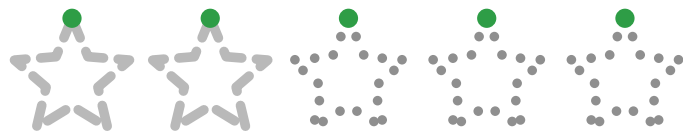


A starfish is shaped like a star.

Trace the stars.



Trace the little stars. Then draw your own stars in the box!



Color the starfish at the top!

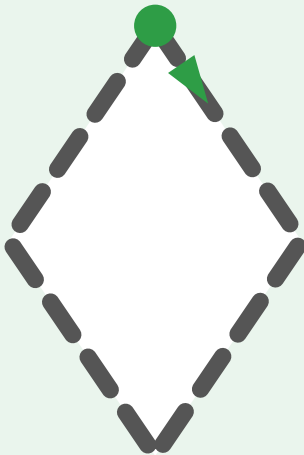
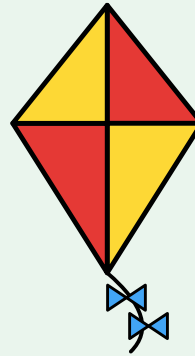
draw here

Diamond Shape Tracing: Kite

Name: _____

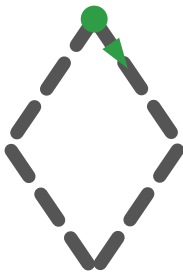
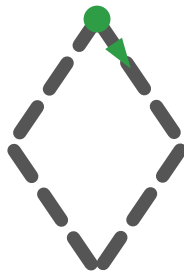
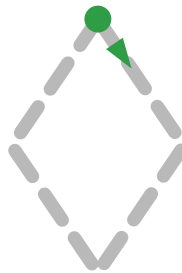
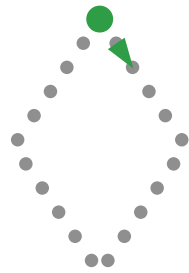
Date: _____

Start at the green dot and trace the big diamond. Trace the diamonds in the rows, then draw your own diamonds.



A kite is a diamond.

Trace the diamonds.



Trace the little diamonds. Then draw your own diamonds in the box!



Color the kite at the top!

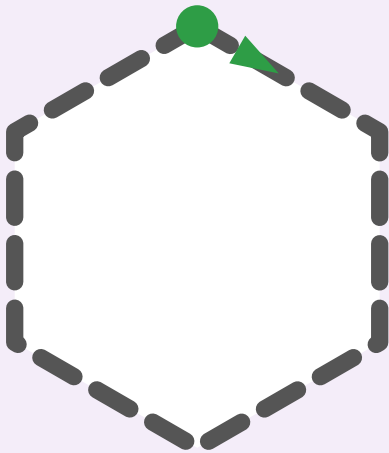
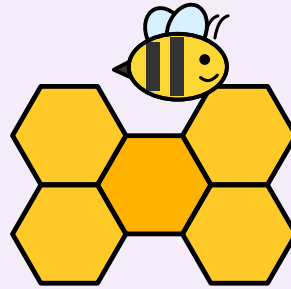
draw here

Hexagon Shape Tracing: Honeycomb

Name: _____

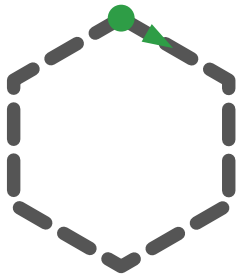
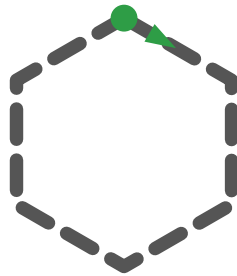
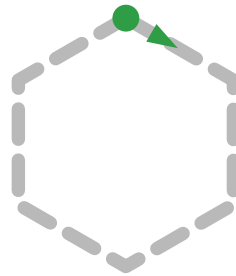
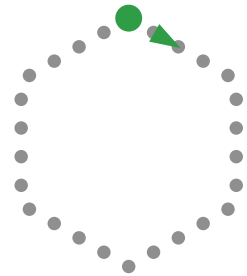
Date: _____

Start at the green dot and trace the big hexagon. Trace the hexagons in the rows, then draw your own hexagons.



Honeycomb cells are hexagons.

Trace the hexagons.



Trace the little hexagons. Then draw your own hexagons in the box!



Color the honeycomb at the top!

draw here

Trace the Numbers 1 to 10

Name: _____

Date: _____

Trace each number from the green dot, trace its name, then count the dots. Say each number out loud!

1

one



2

two



3

three



4

four



5

five



6

six



7

seven



8

eight



9

nine



10

ten



Trace the Numbers 11 to 20

Name: _____

Date: _____

Trace each number from the green dot, trace its name, then count the dots. Say each number out loud!

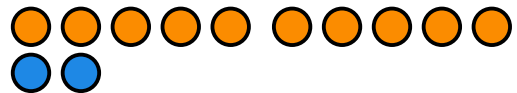
11

eleven



12

twelve



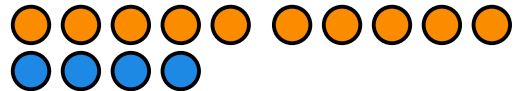
13

thirteen



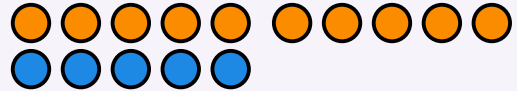
14

fourteen



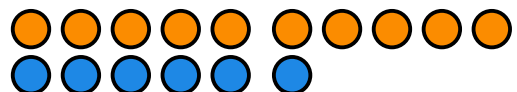
15

fifteen



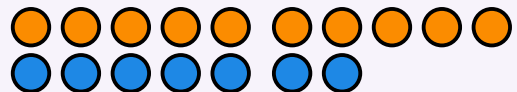
16

sixteen



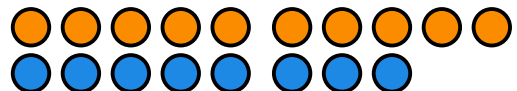
17

seventeen



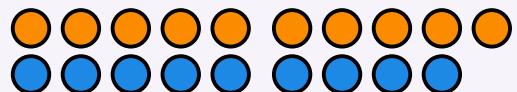
18

eighteen



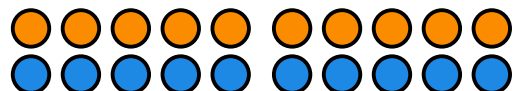
19

nineteen



20

twenty

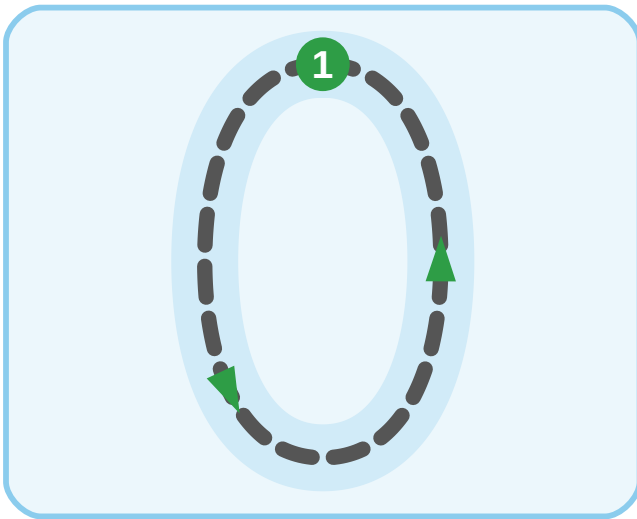


Trace the Number 0

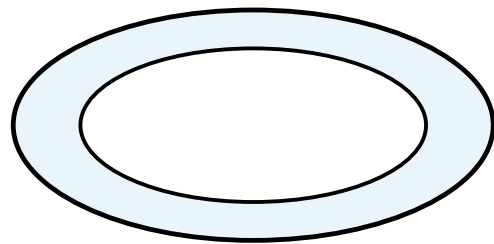
Name: _____

Date: _____

Trace the big 0 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word zero.

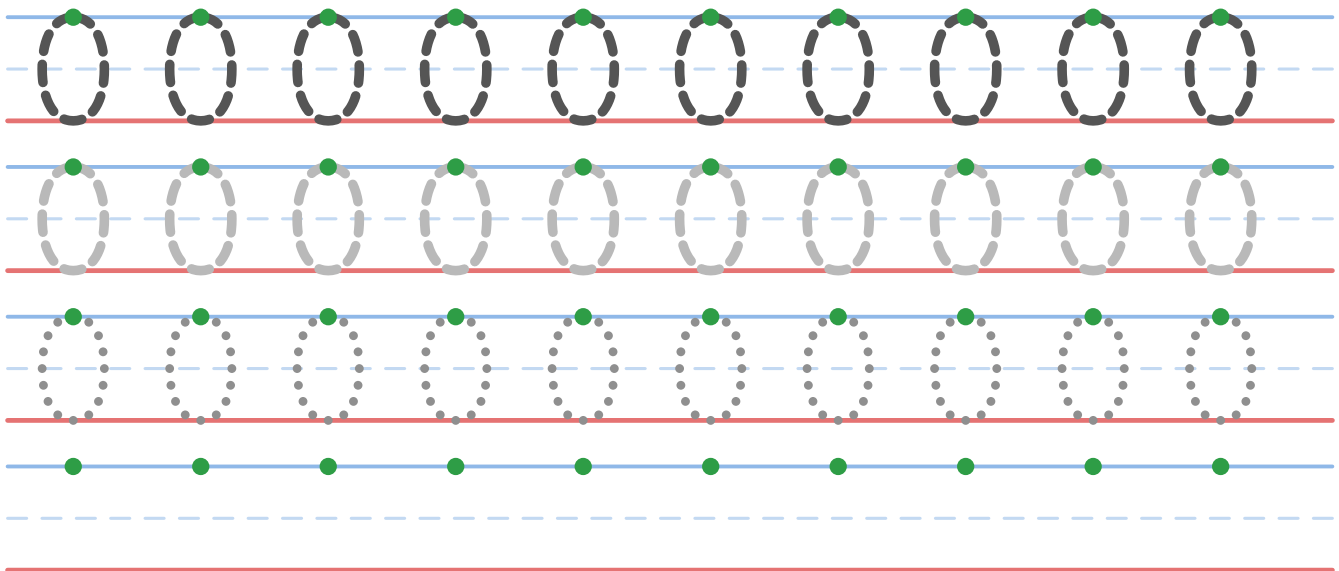


How many cookies? Zero!



0 means none. Color the plate!

Trace the 0s, then write your own.



Trace the word zero:

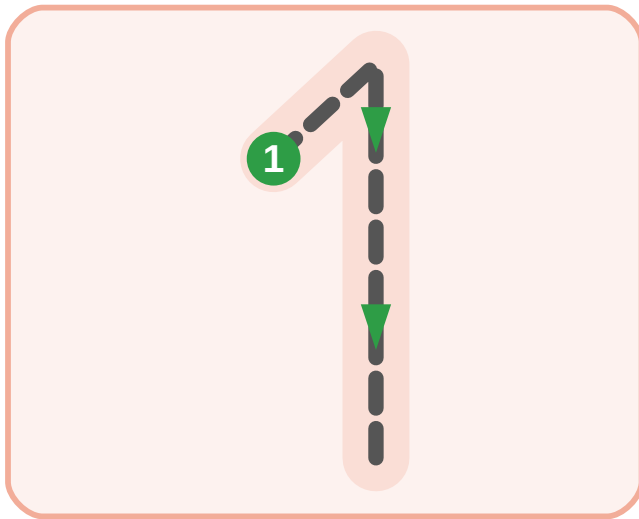


Trace the Number 1

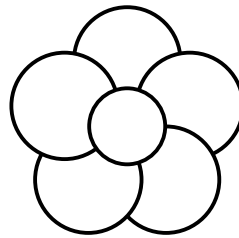
Name: _____

Date: _____

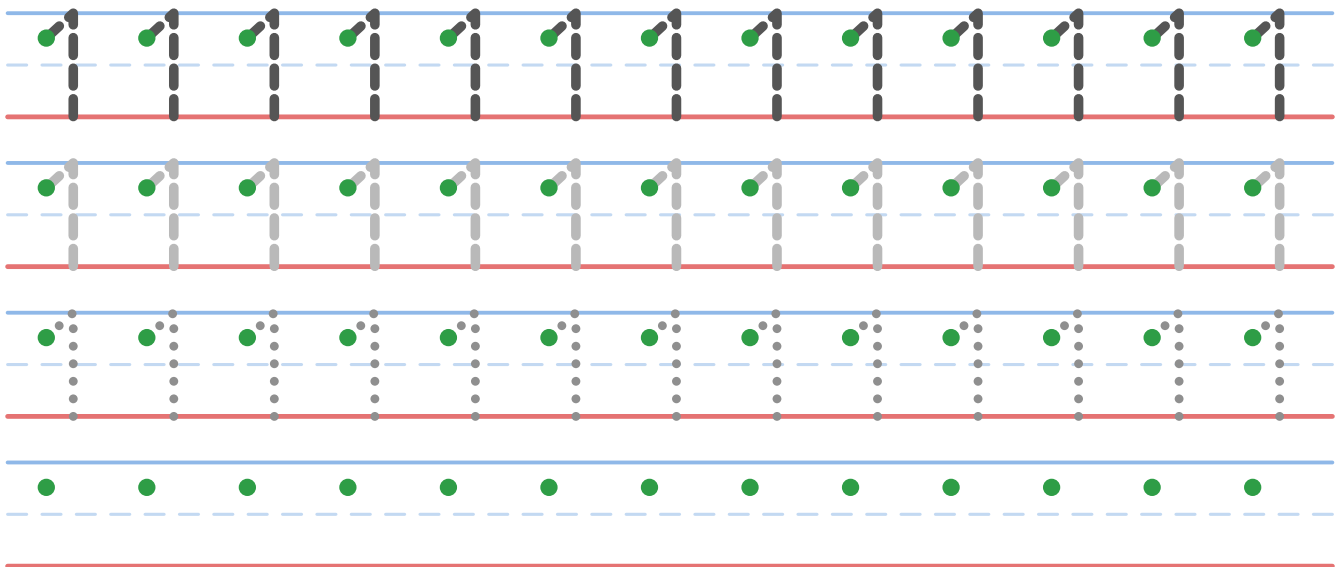
Trace the big 1 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word one.



Count and color 1 flower.



Trace the 1s, then write your own.



Trace the word one:



Trace the Number 2

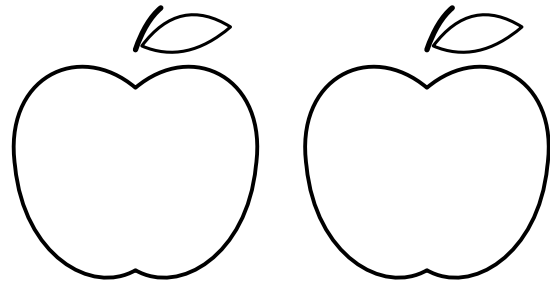
Name: _____

Date: _____

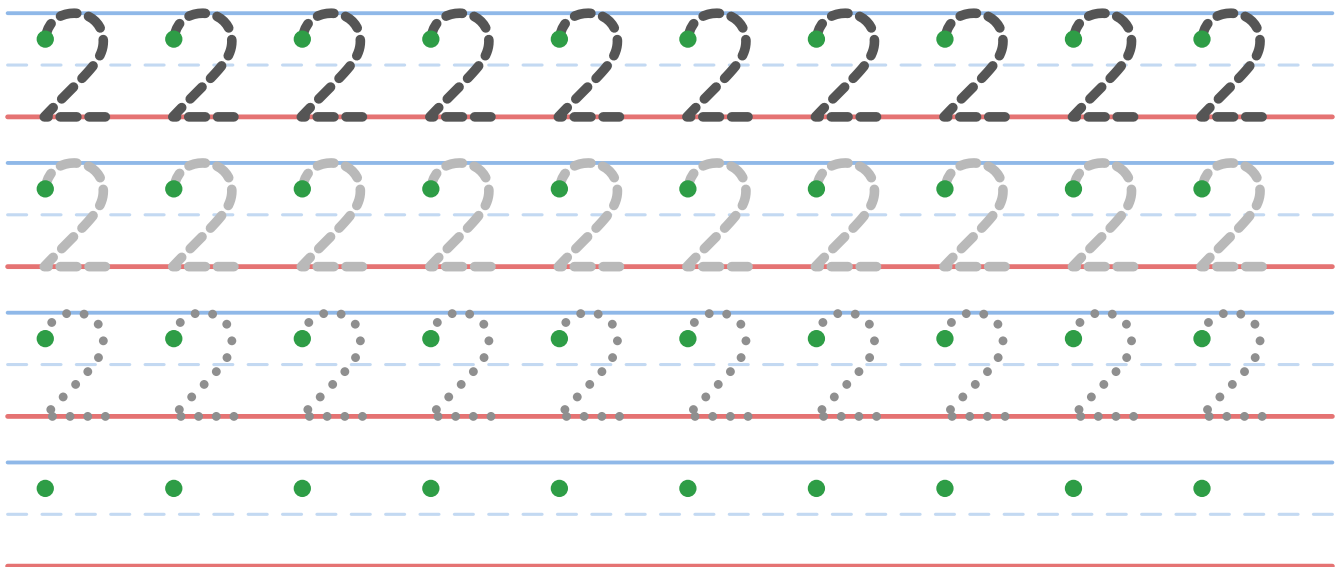
Trace the big 2 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word two.



Count and color 2 apples.



Trace the 2s, then write your own.



Trace the word two:

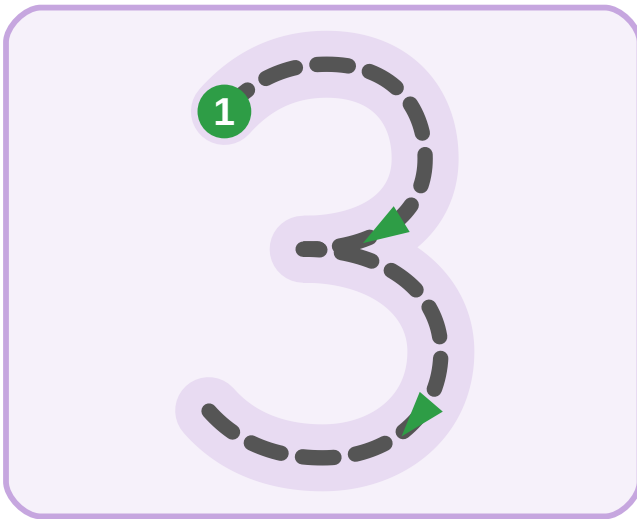


Trace the Number 3

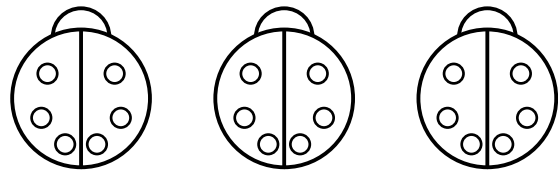
Name: _____

Date: _____

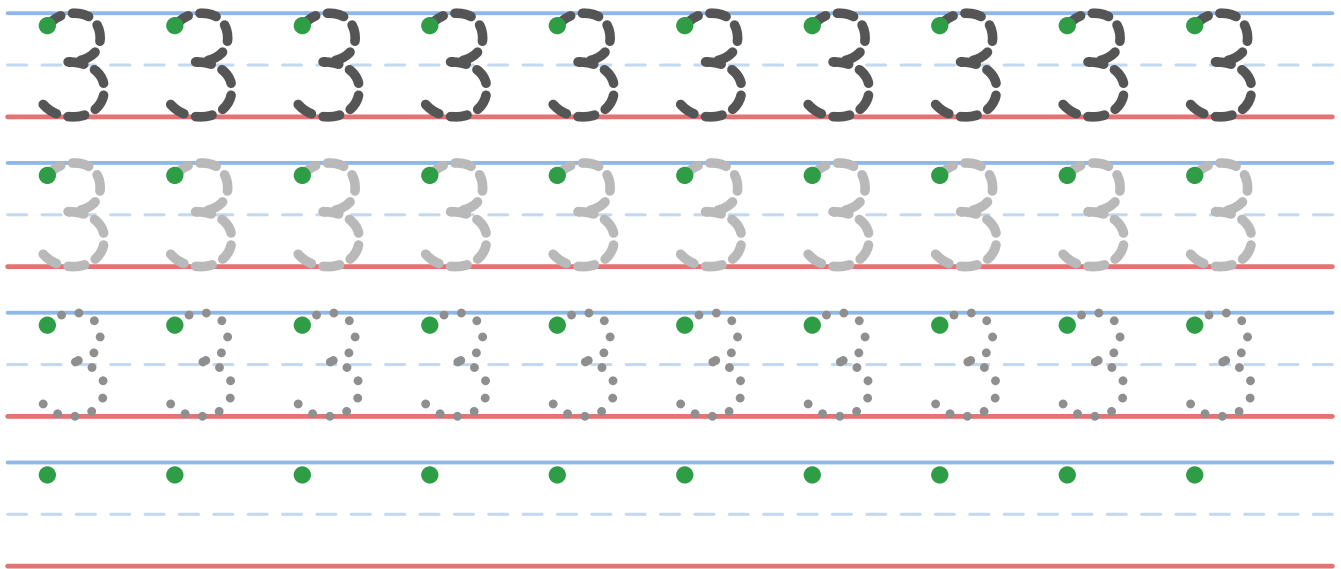
Trace the big 3 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word three.



Count and color 3 ladybugs.



Trace the 3s, then write your own.



Trace the word three:

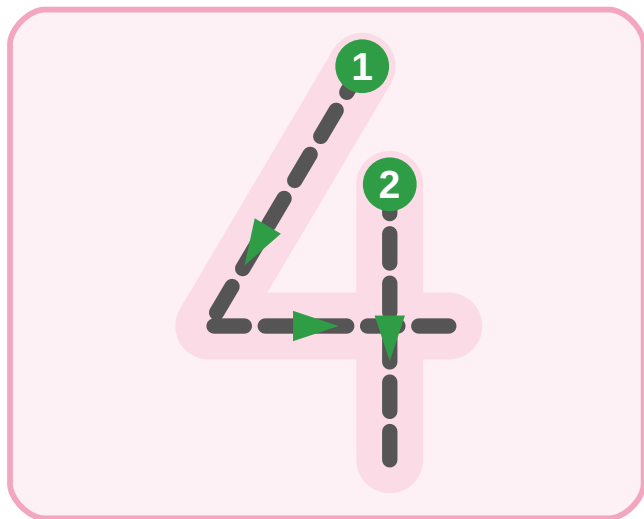


Trace the Number 4

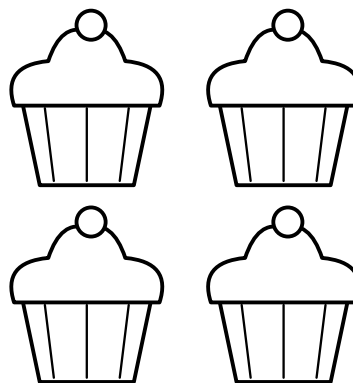
Name: _____

Date: _____

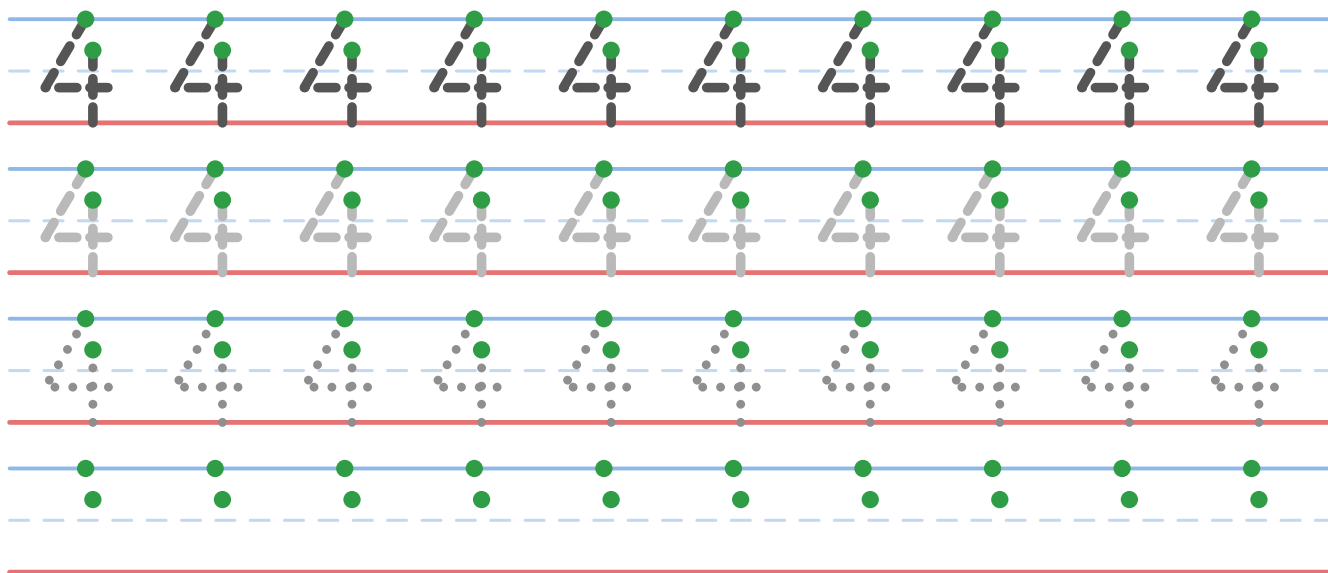
Trace the big 4 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word four.



Count and color 4 cupcakes.



Trace the 4s, then write your own.



Trace the word four:



Trace the Number 5

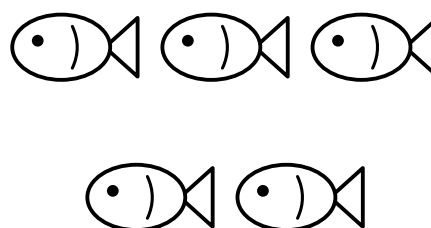
Name: _____

Date: _____

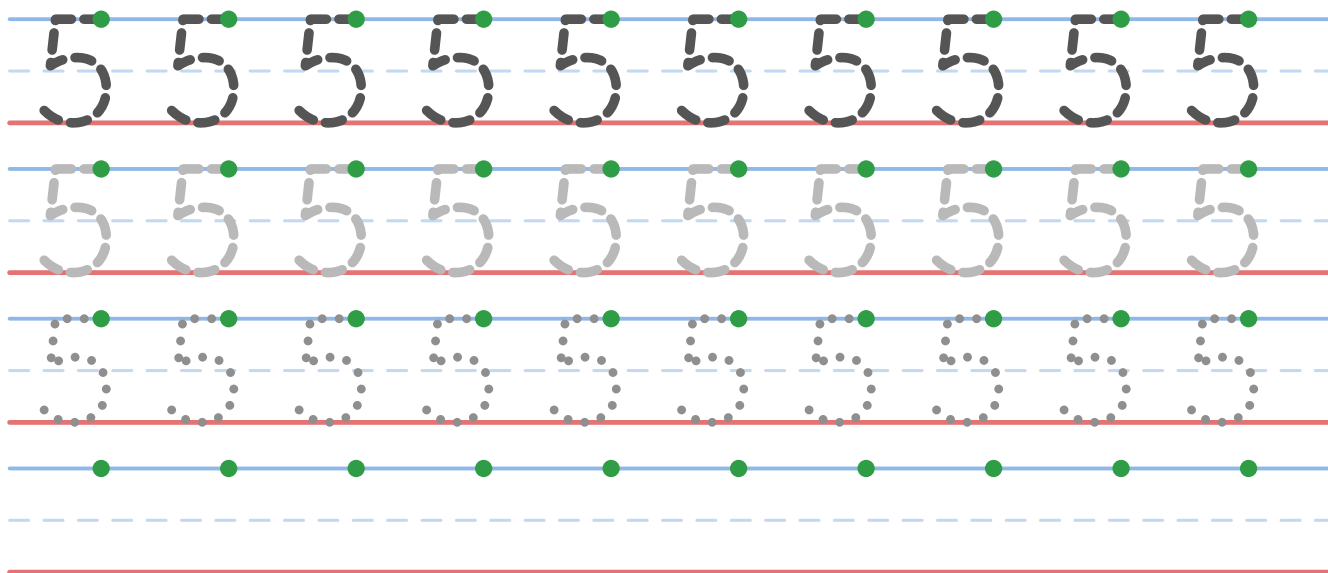
Trace the big 5 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word five.



Count and color 5 fish.



Trace the 5s, then write your own.



Trace the word five:

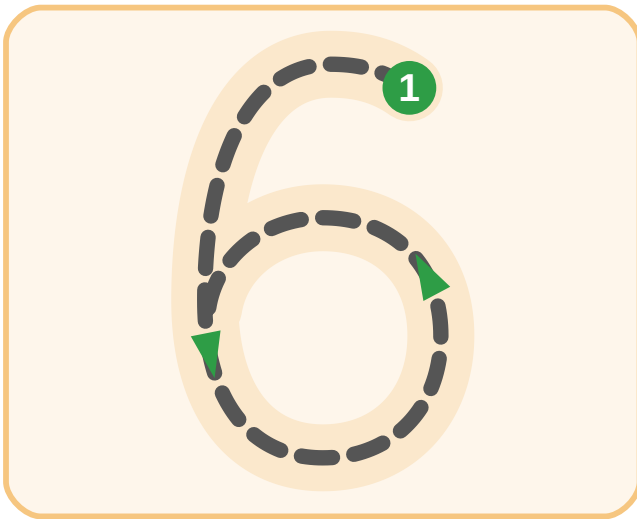


Trace the Number 6

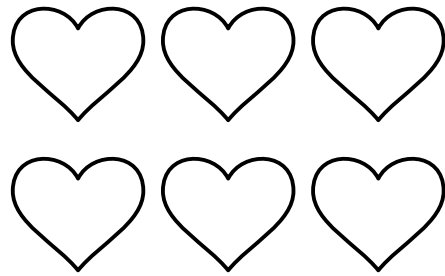
Name: _____

Date: _____

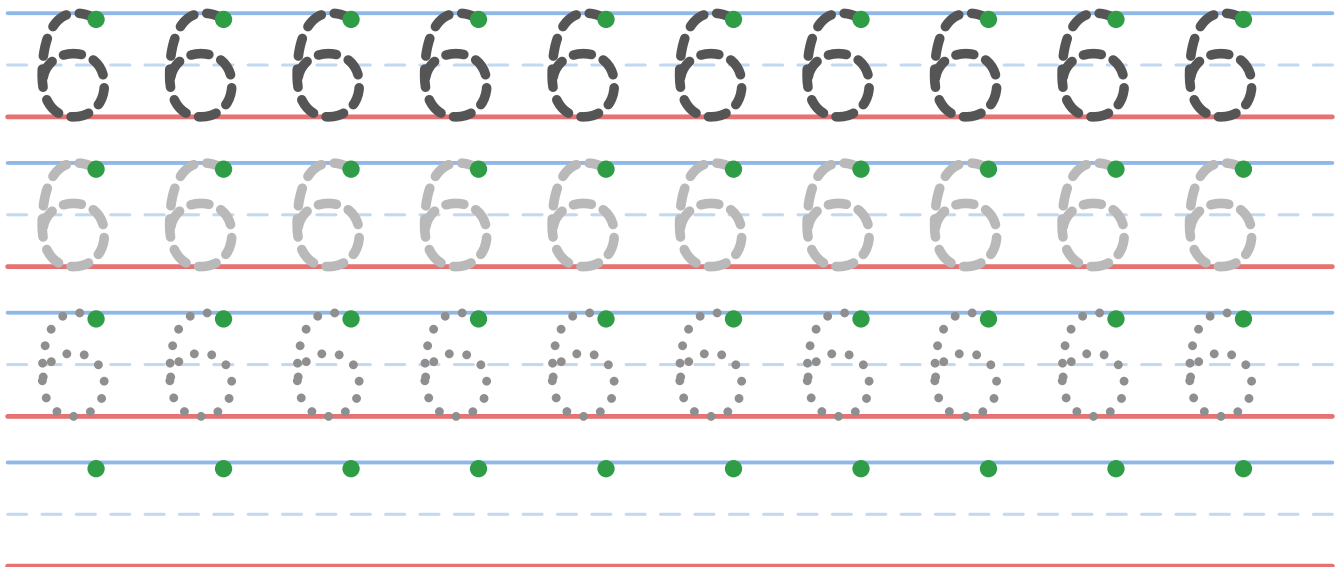
Trace the big 6 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word six.



Count and color 6 hearts.



Trace the 6s, then write your own.



Trace the word six:

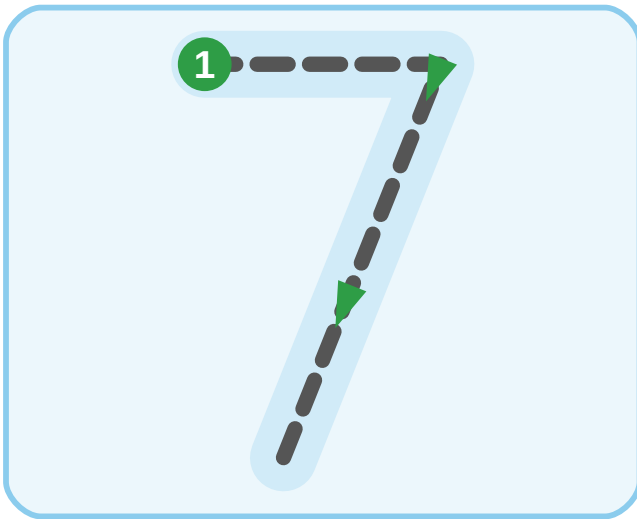


Trace the Number 7

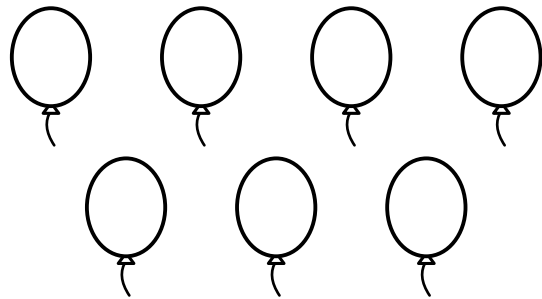
Name: _____

Date: _____

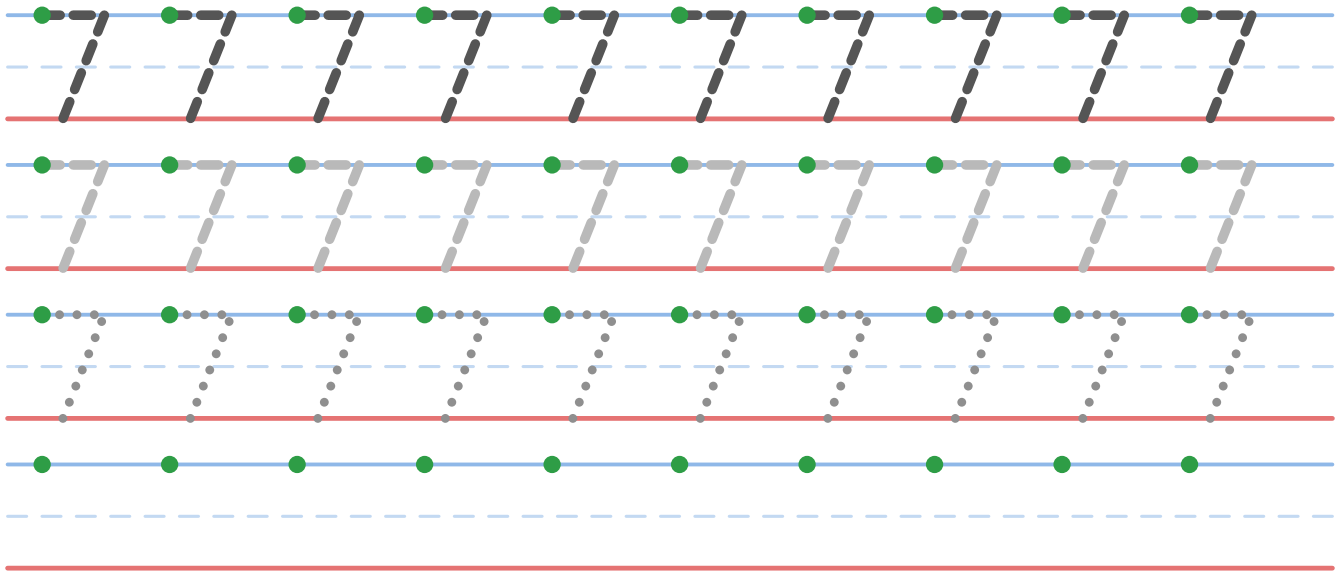
Trace the big 7 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word seven.



Count and color 7 balloons.



Trace the 7s, then write your own.



Trace the word seven:

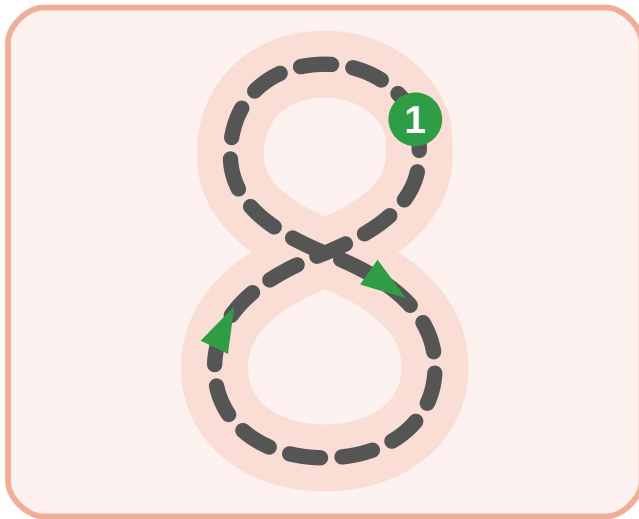


Trace the Number 8

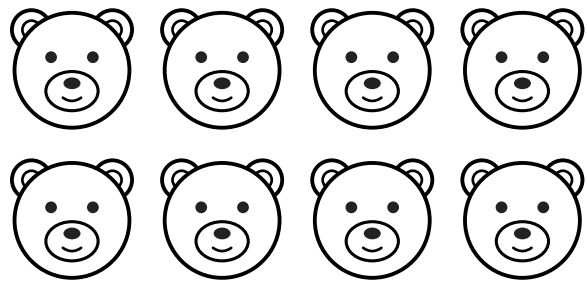
Name: _____

Date: _____

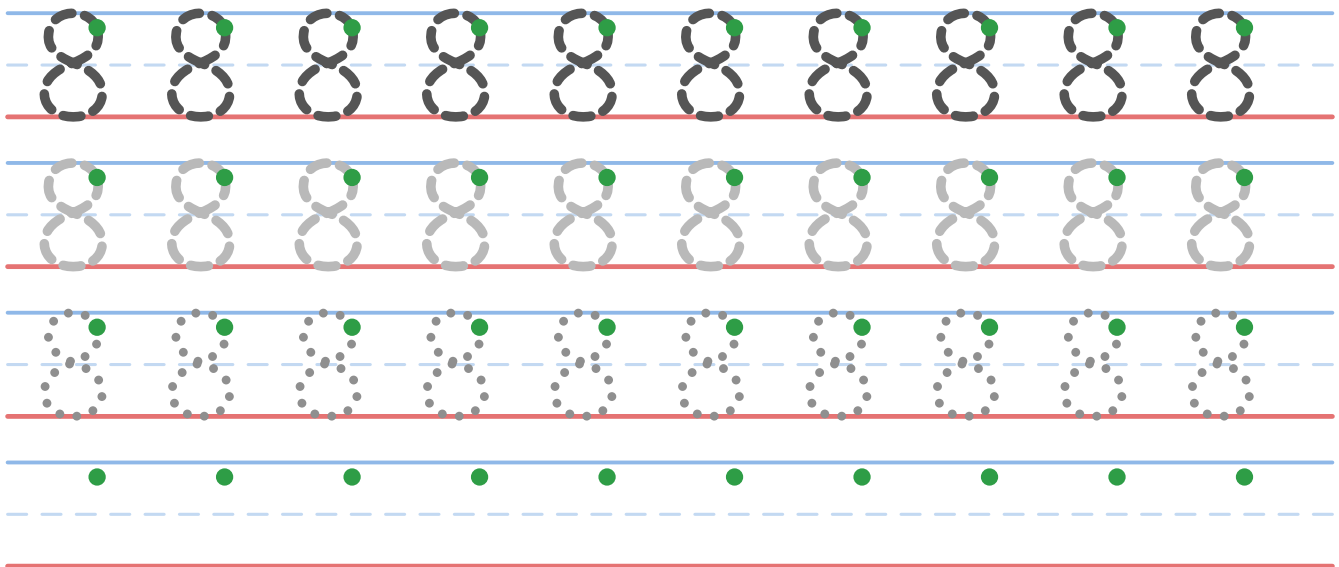
Trace the big 8 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word eight.



Count and color 8 teddy bears.



Trace the 8s, then write your own.



Trace the word eight:

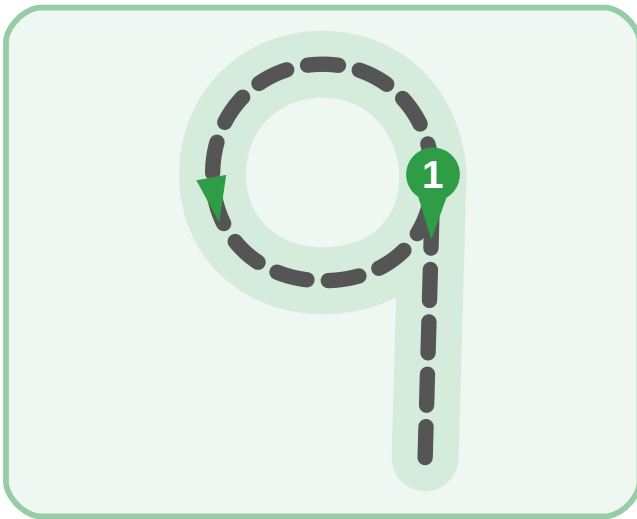


Trace the Number 9

Name: _____

Date: _____

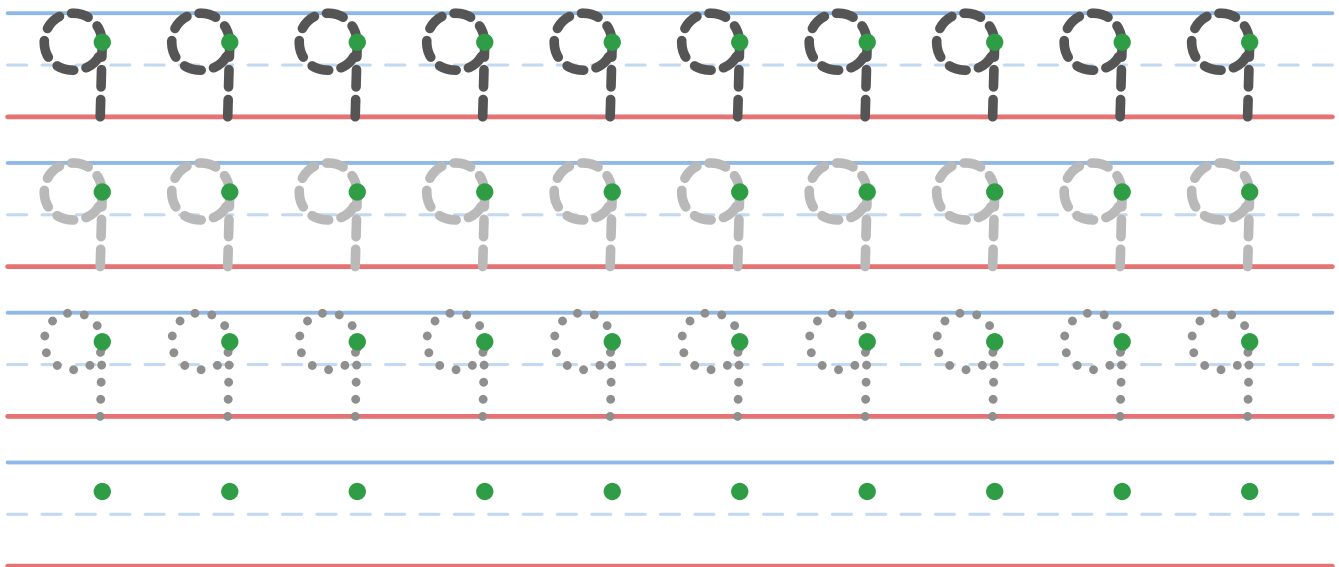
Trace the big 9 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word nine.



Count and color 9 stars.



Trace the 9s, then write your own.



Trace the word nine:

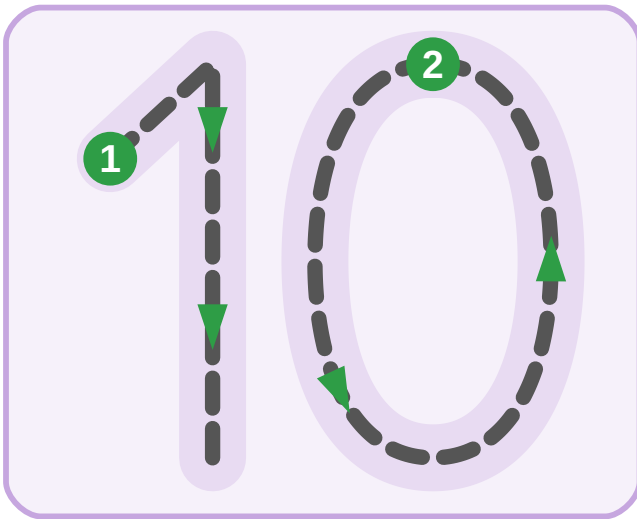


Trace the Number 10

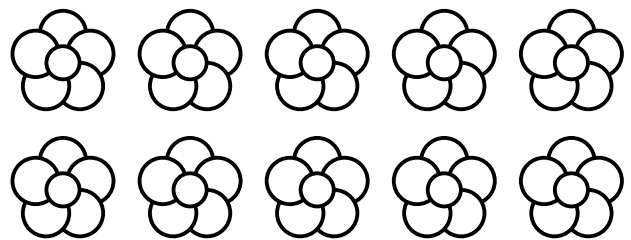
Name: _____

Date: _____

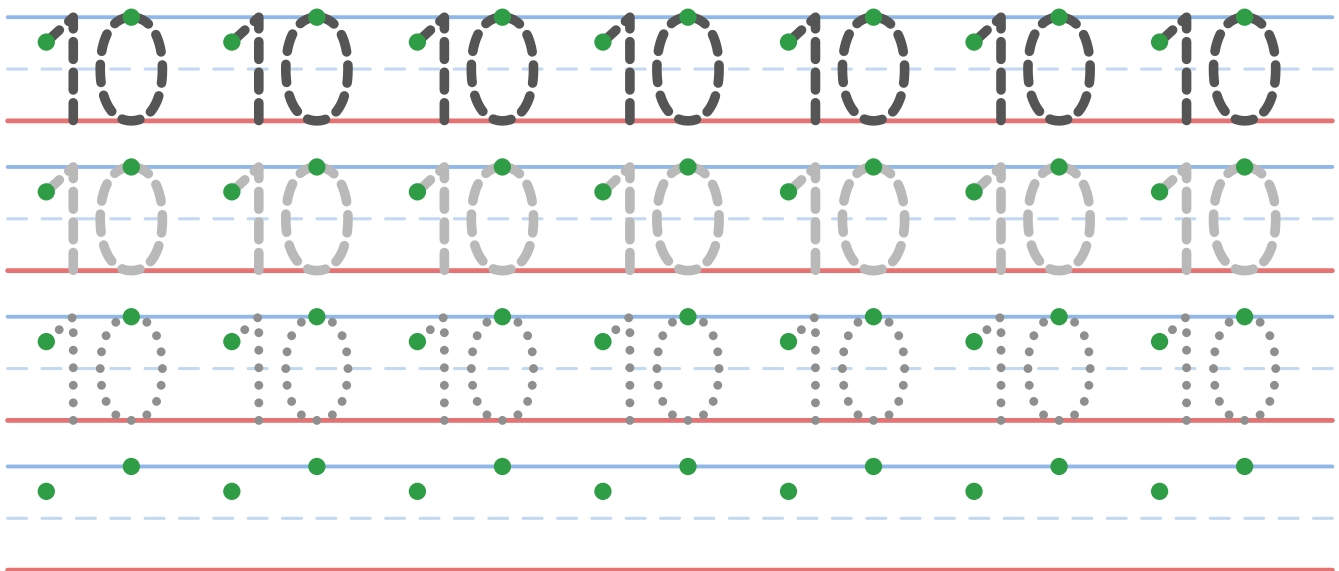
Trace the big 10 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word ten.



Count and color 10 flowers.



Trace the 10s, then write your own.



Trace the word ten:

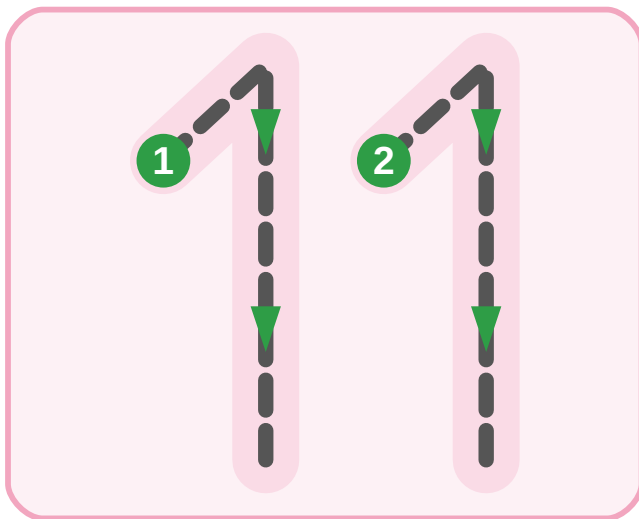
ten ten

Trace the Number 11

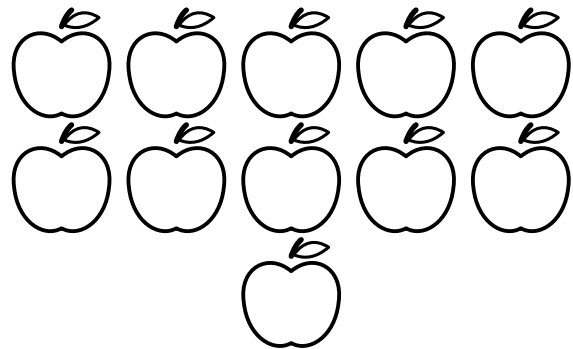
Name: _____

Date: _____

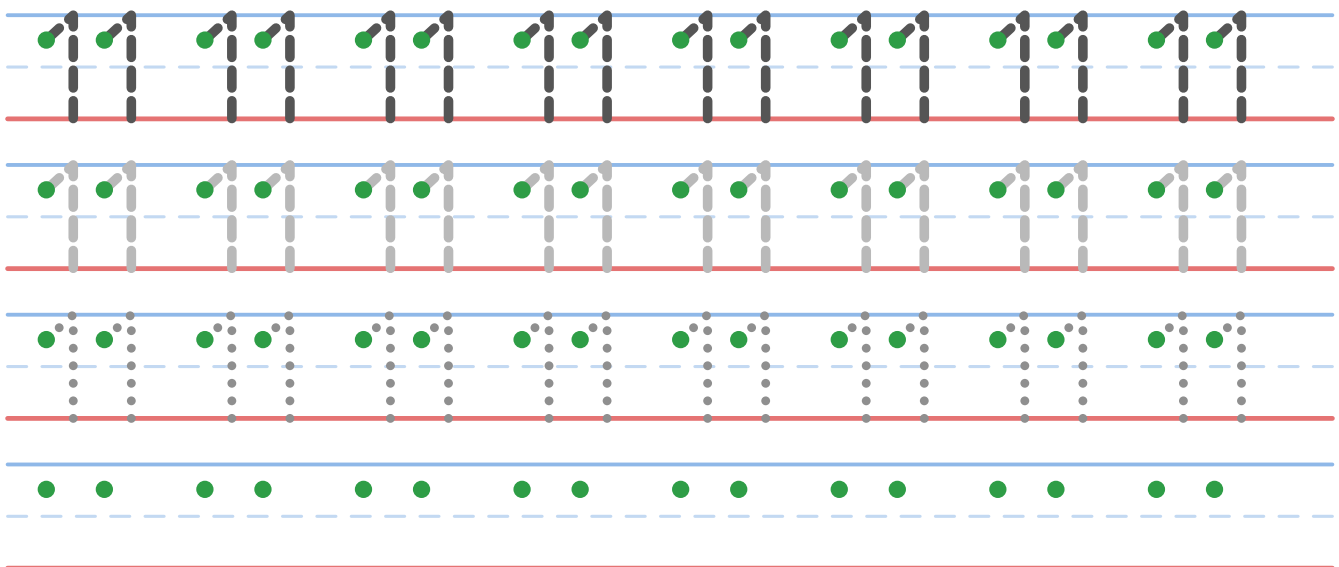
Trace the big 11 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word eleven.



Count and color 11 apples.



Trace the 11s, then write your own.



Trace the word eleven:

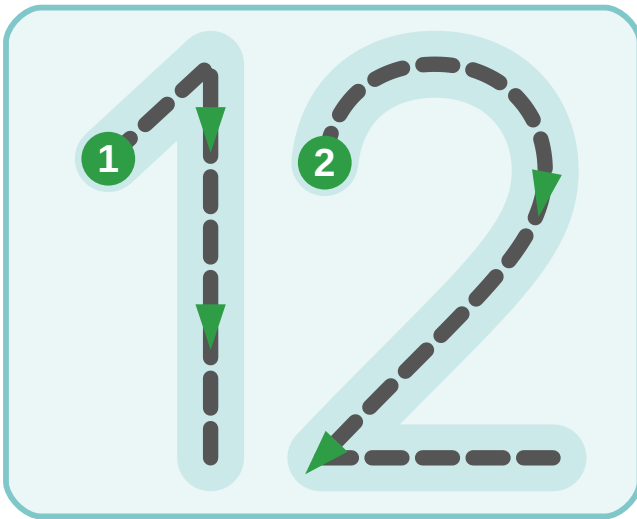
eleven eleven

Trace the Number 12

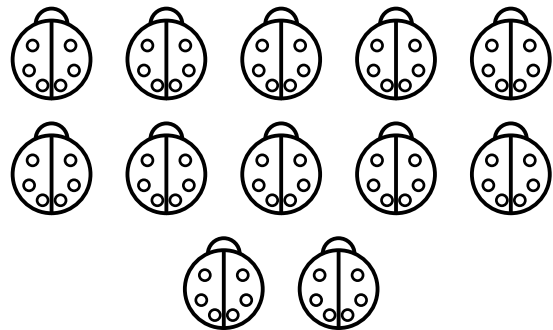
Name: _____

Date: _____

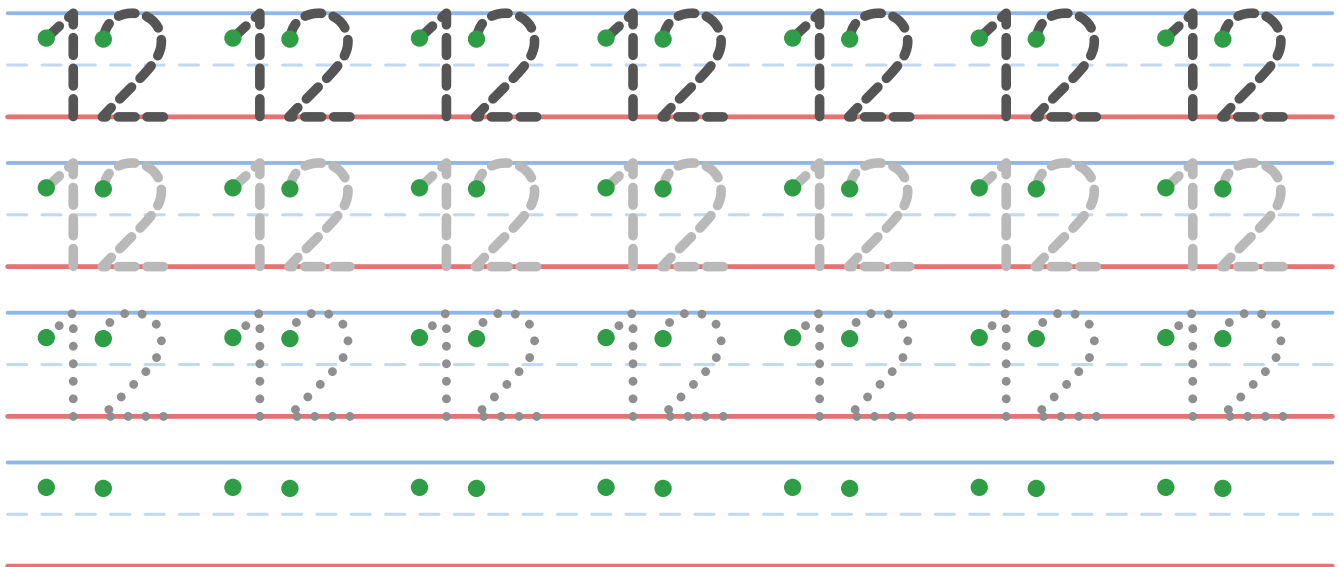
Trace the big 12 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word twelve.



Count and color 12 ladybugs.



Trace the 12s, then write your own.



Trace the word twelve:

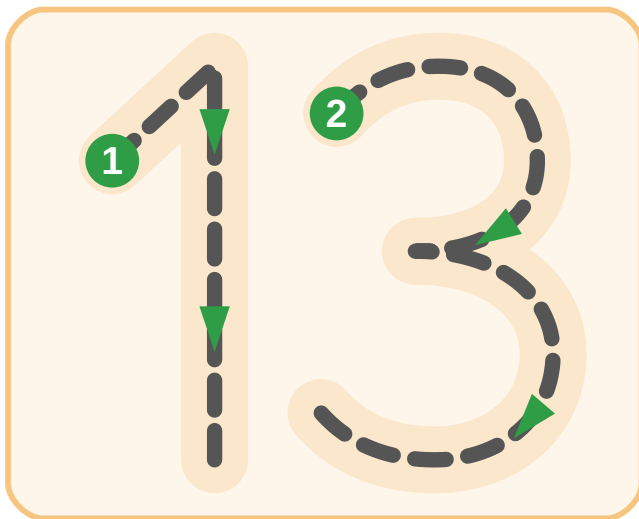


Trace the Number 13

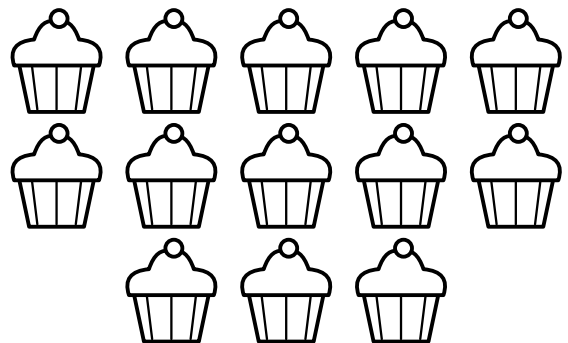
Name: _____

Date: _____

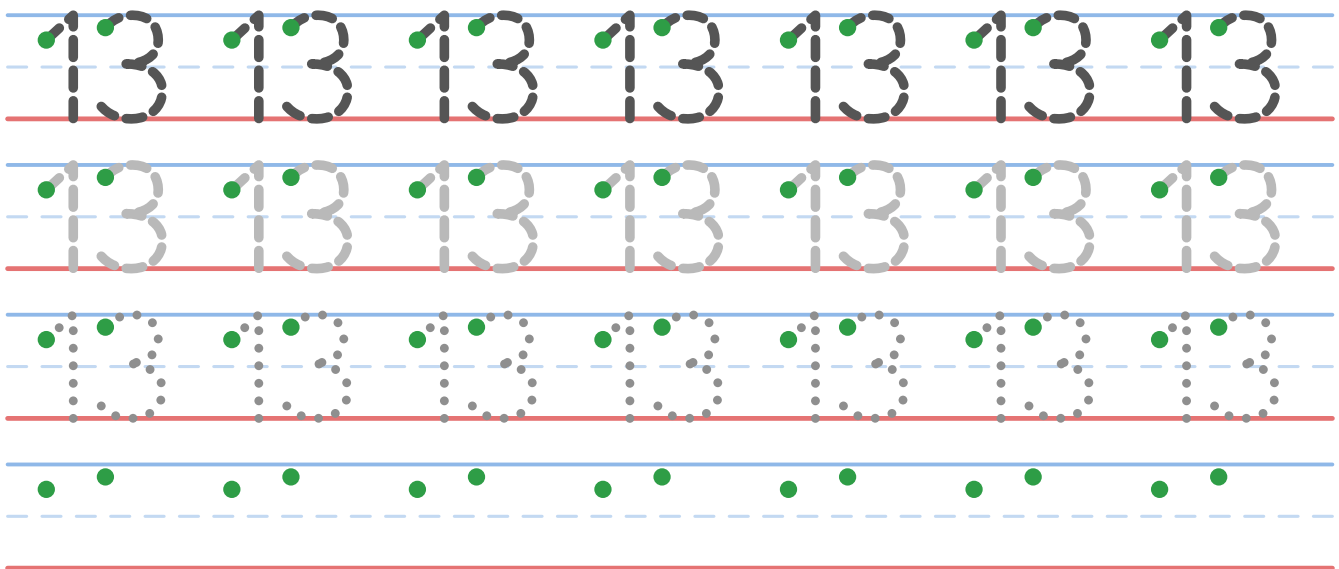
Trace the big 13 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word thirteen.



Count and color 13 cupcakes.



Trace the 13s, then write your own.



Trace the word thirteen:

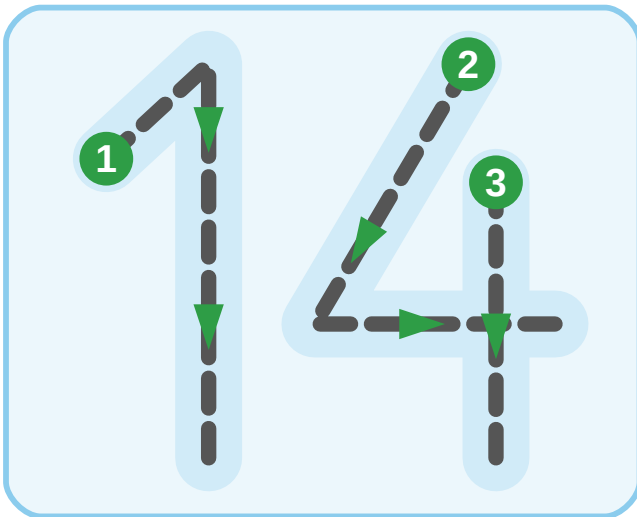


Trace the Number 14

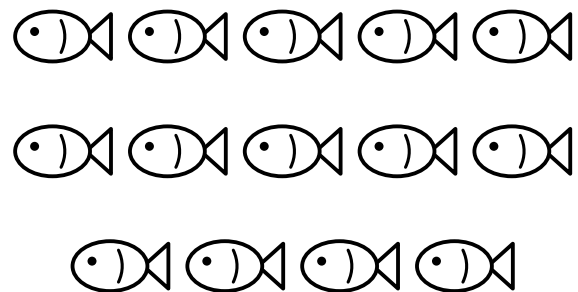
Name: _____

Date: _____

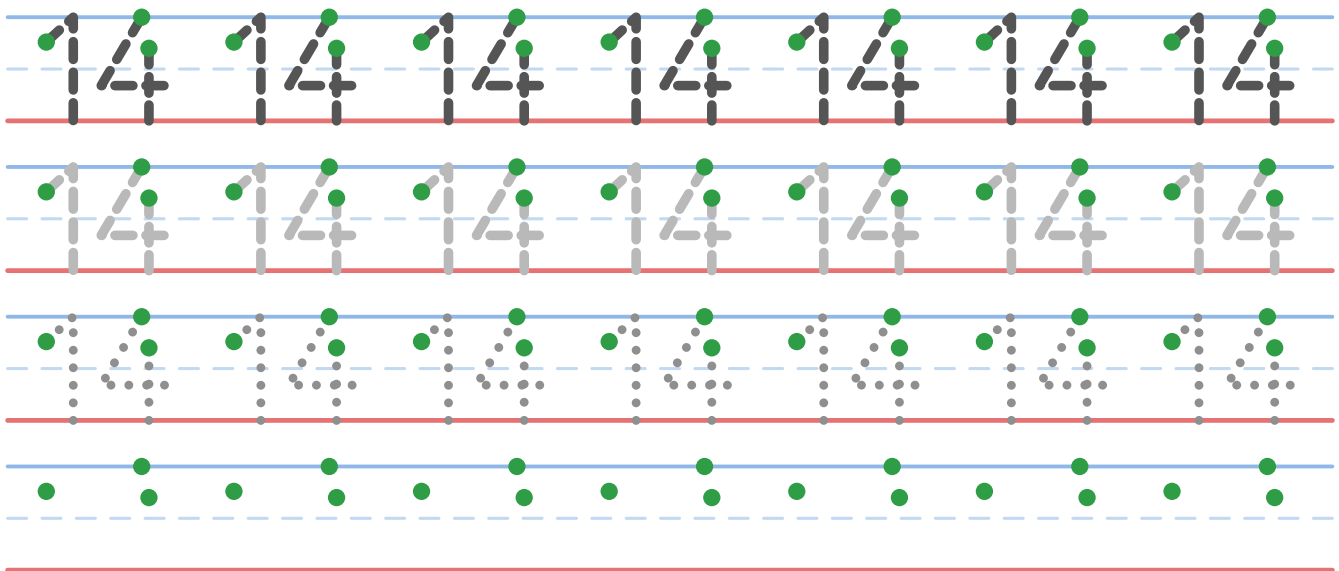
Trace the big 14 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word fourteen.



Count and color 14 fish.



Trace the 14s, then write your own.



Trace the word fourteen:

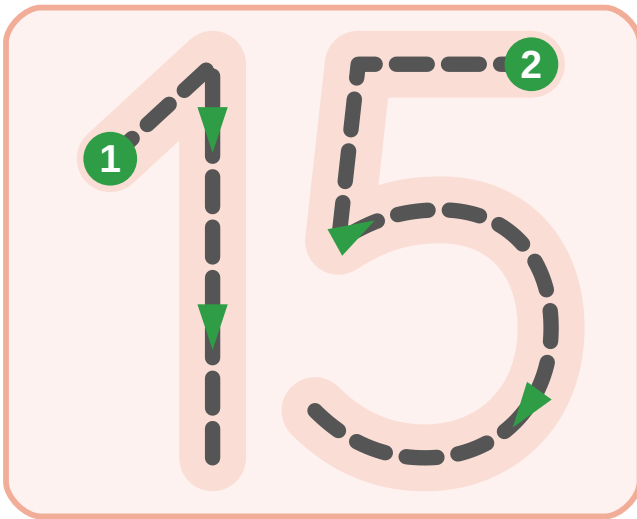
fourteen fourteen

Trace the Number 15

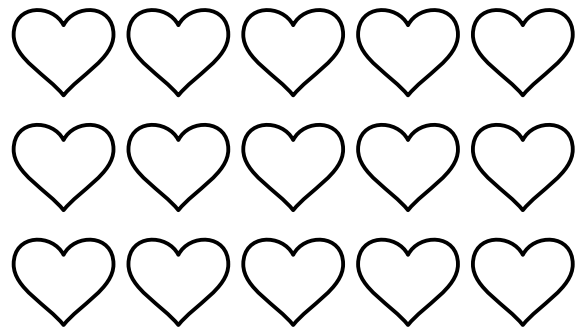
Name: _____

Date: _____

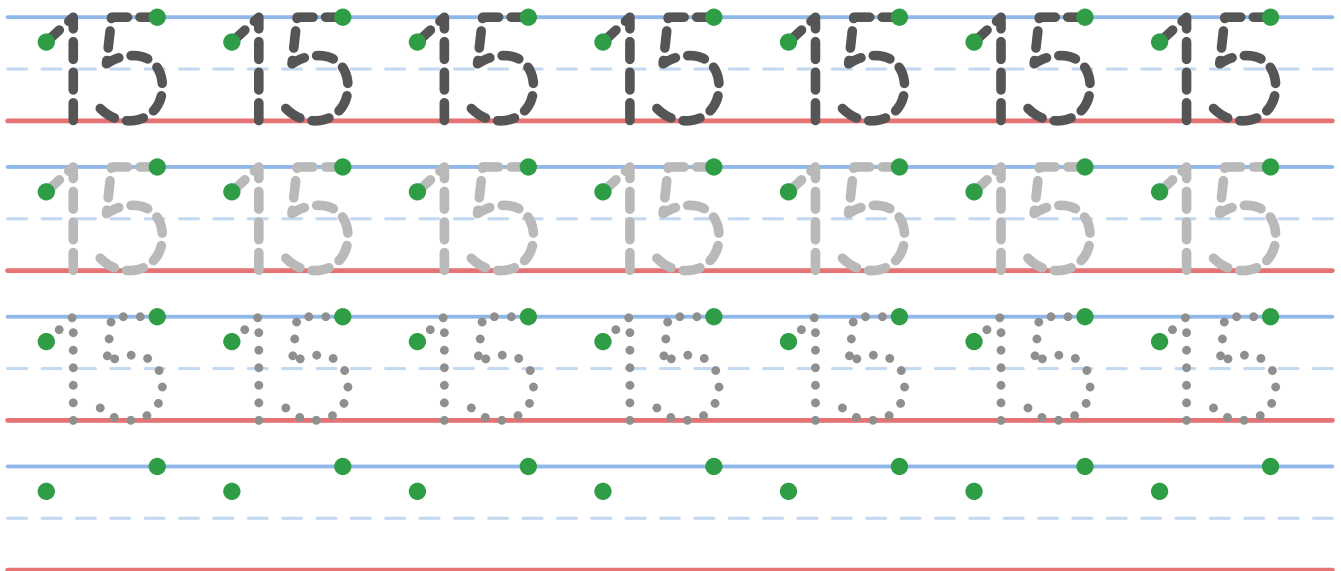
Trace the big 15 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word fifteen.



Count and color 15 hearts.



Trace the 15s, then write your own.



Trace the word fifteen:

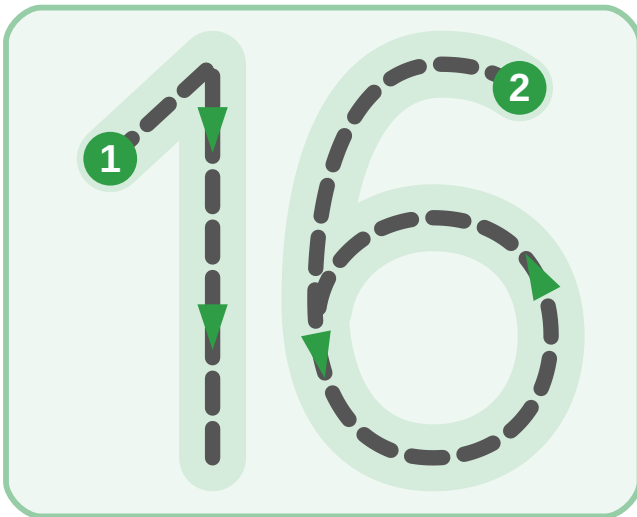


Trace the Number 16

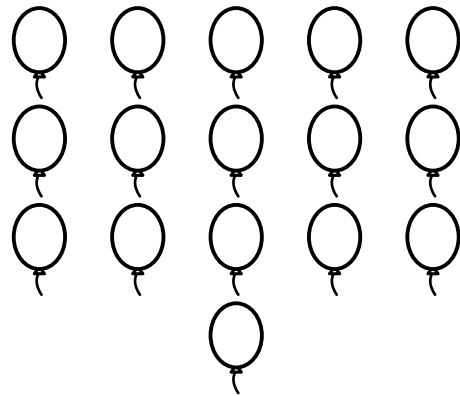
Name: _____

Date: _____

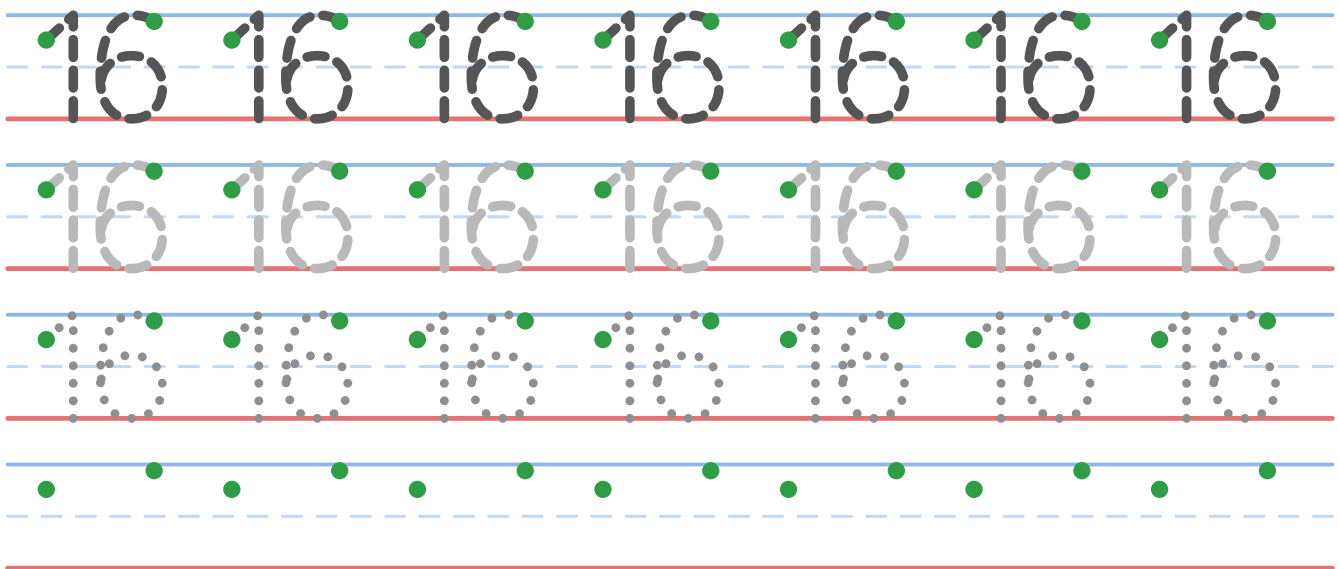
Trace the big 16 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word sixteen.



Count and color 16 balloons.



Trace the 16s, then write your own.



Trace the word sixteen:

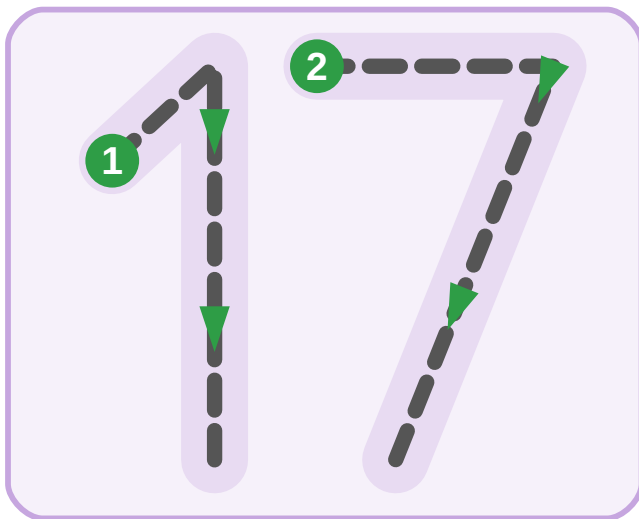


Trace the Number 17

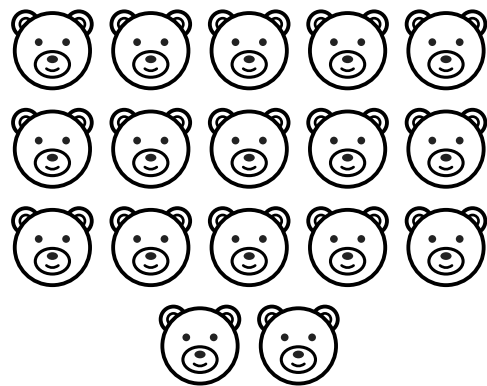
Name: _____

Date: _____

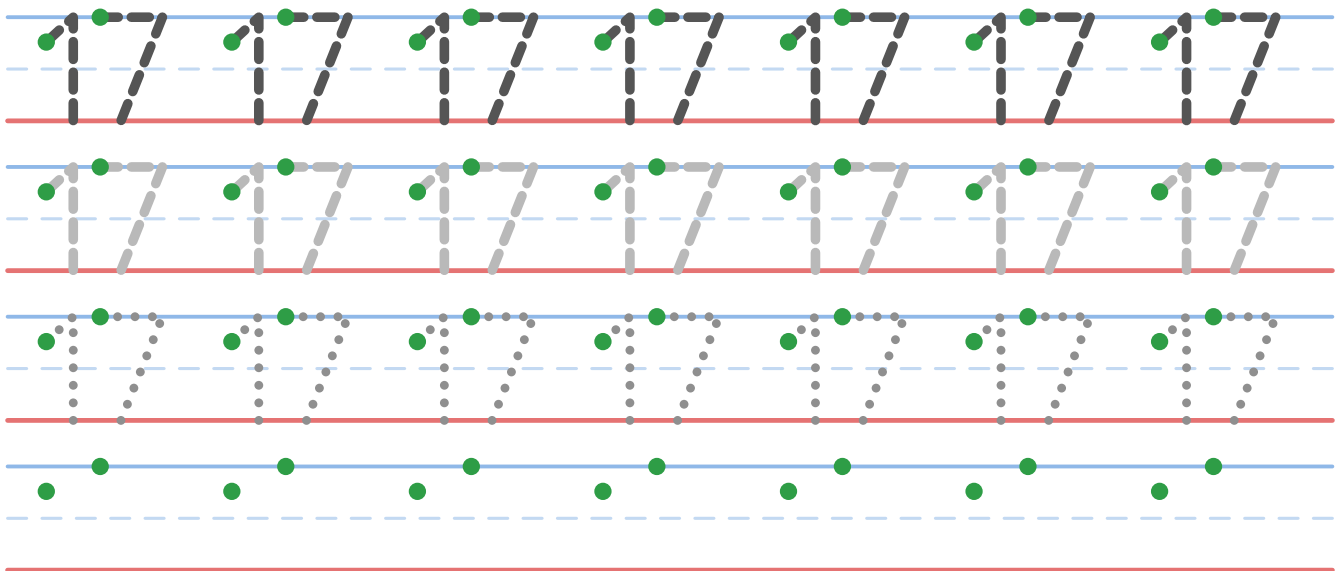
Trace the big 17 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word seventeen.



Count and color 17 teddy bears.



Trace the 17s, then write your own.



Trace the word seventeen:

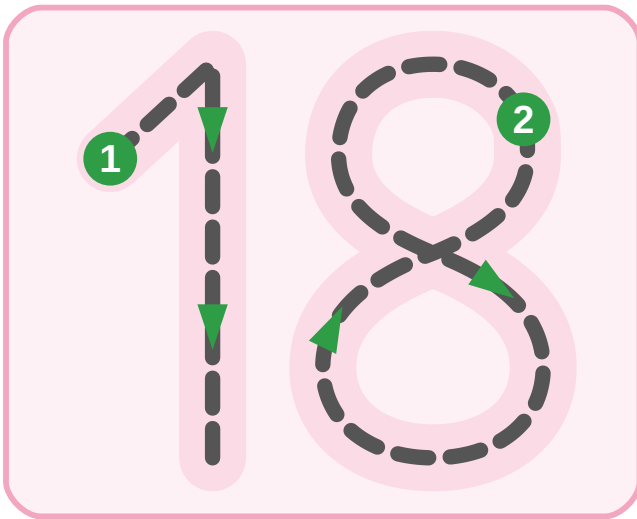


Trace the Number 18

Name: _____

Date: _____

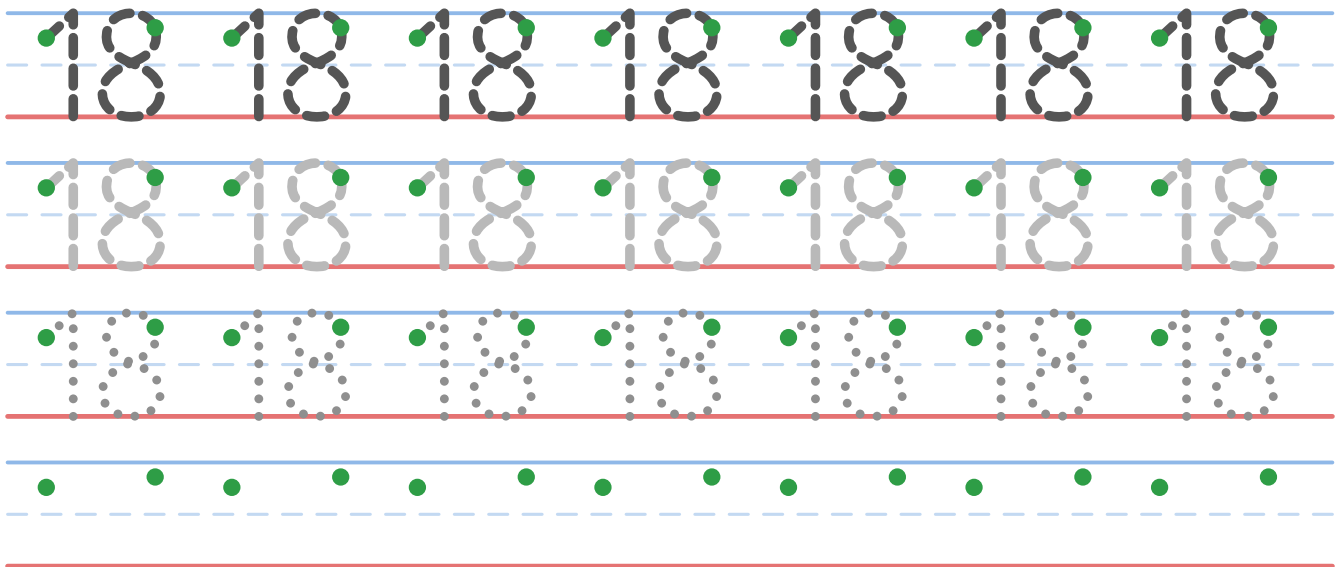
Trace the big 18 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word eighteen.



Count and color 18 stars.



Trace the 18s, then write your own.



Trace the word eighteen:

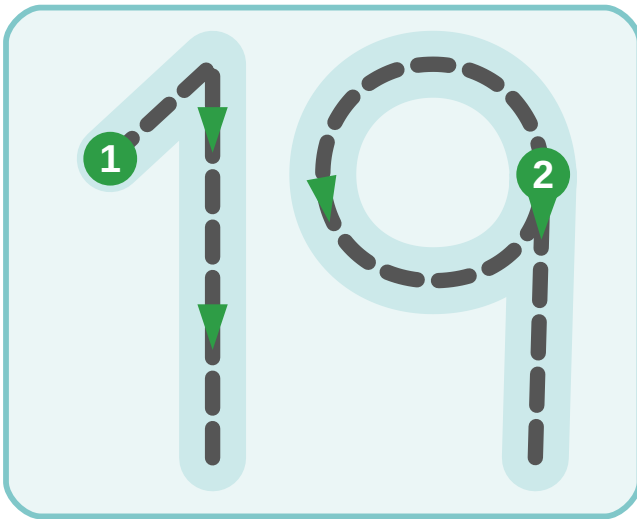


Trace the Number 19

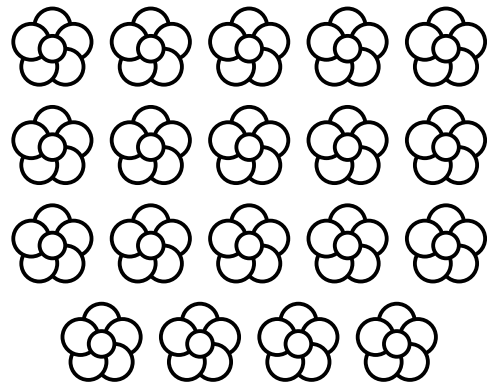
Name: _____

Date: _____

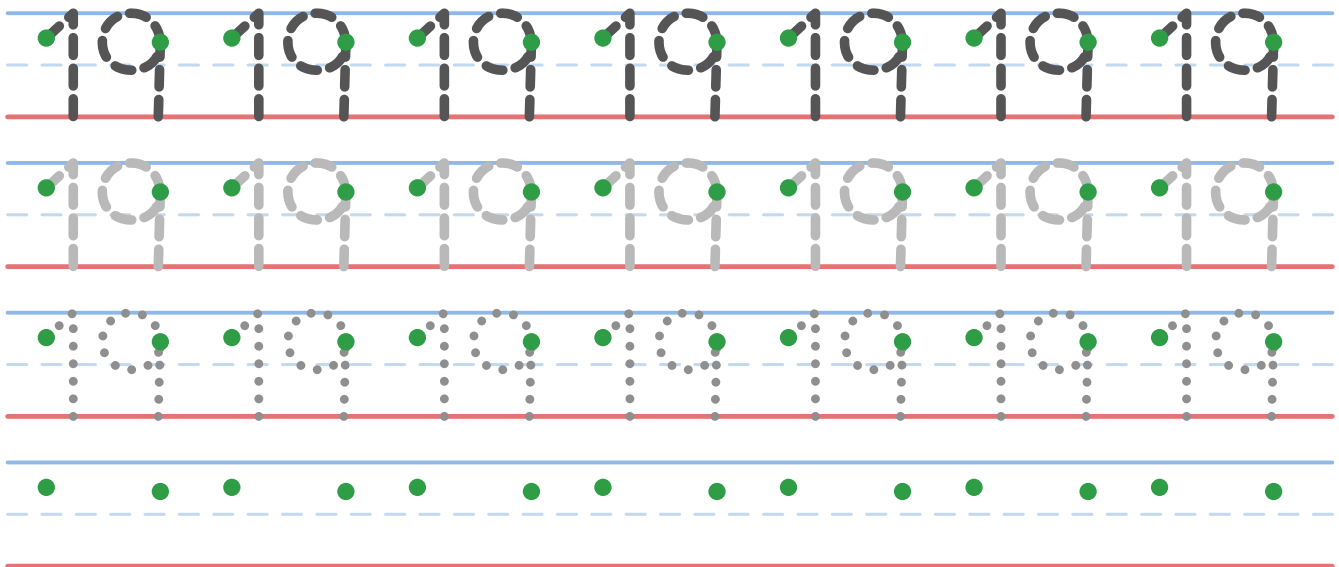
Trace the big 19 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word nineteen.



Count and color 19 flowers.



Trace the 19s, then write your own.



Trace the word nineteen:

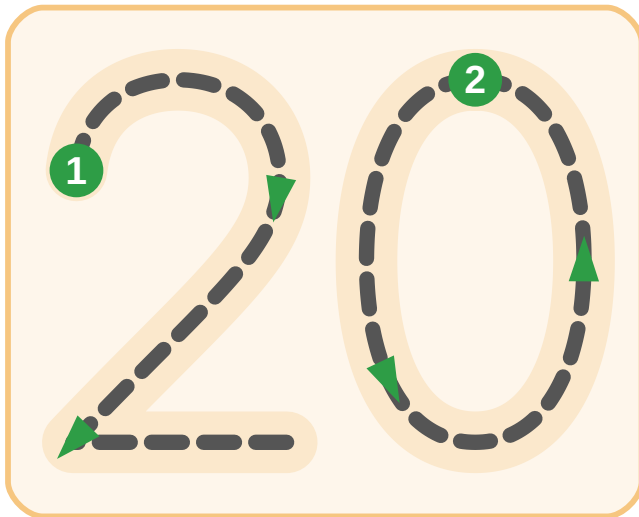


Trace the Number 20

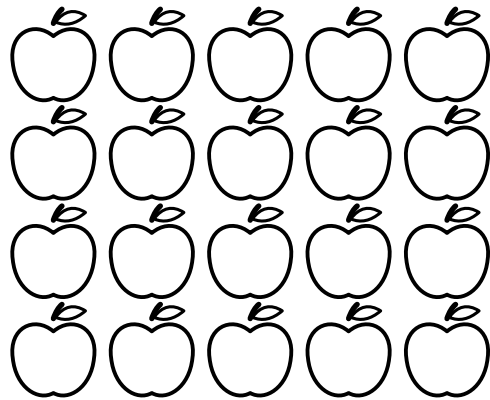
Name: _____

Date: _____

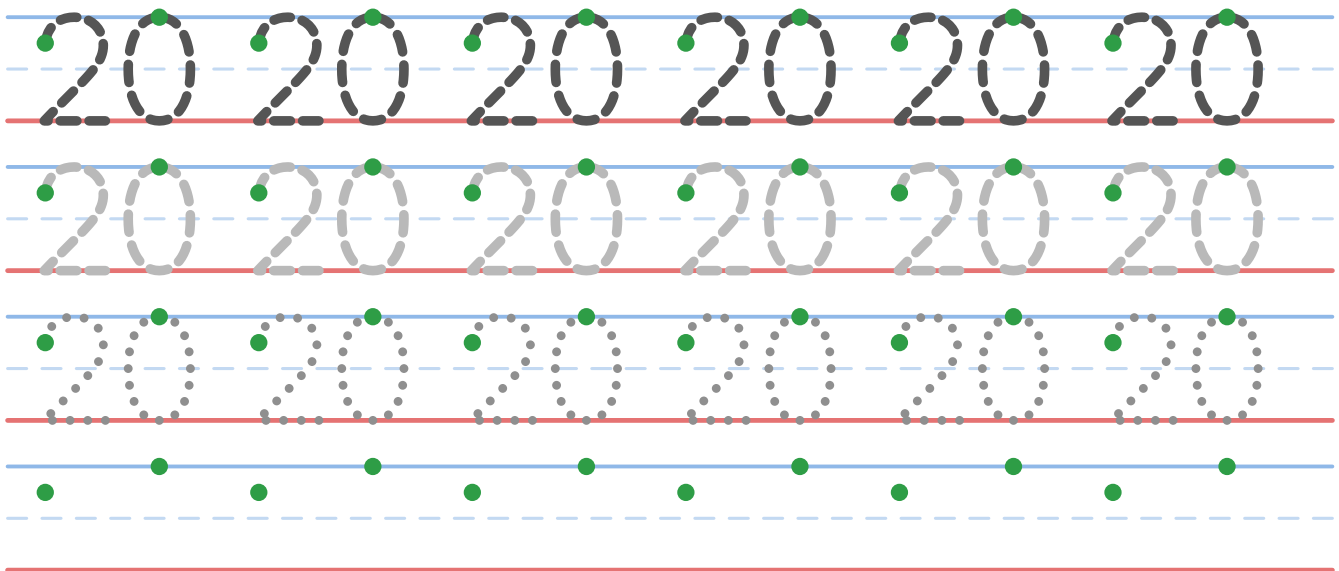
Trace the big 20 by following the numbered green dots and the arrows. Then trace each row, count and color the pictures, and trace the word twenty.



Count and color 20 apples.



Trace the 20s, then write your own.



Trace the word twenty:

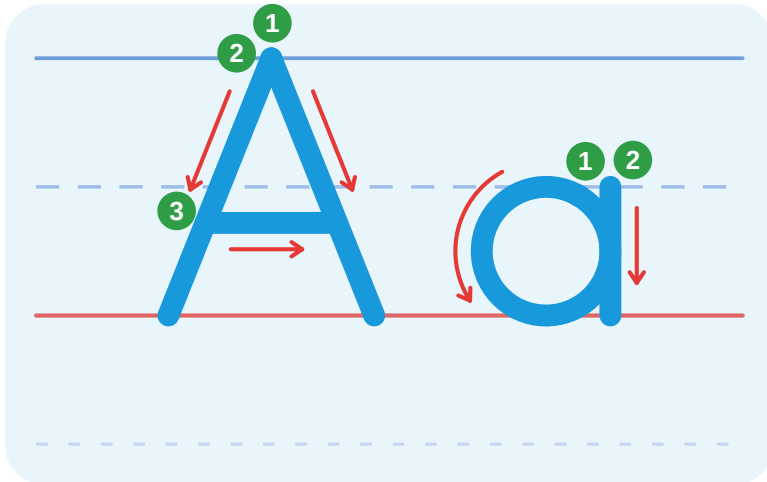
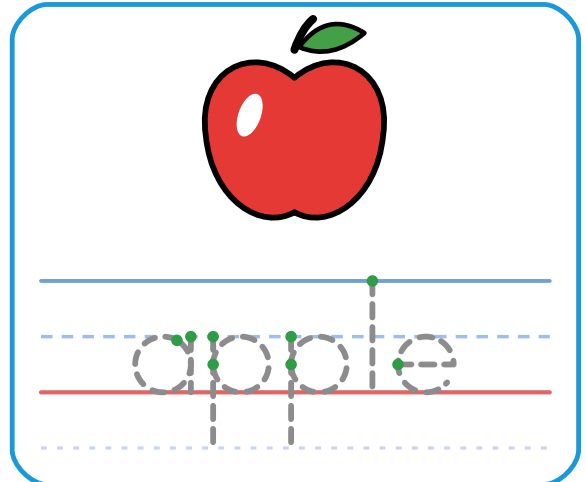
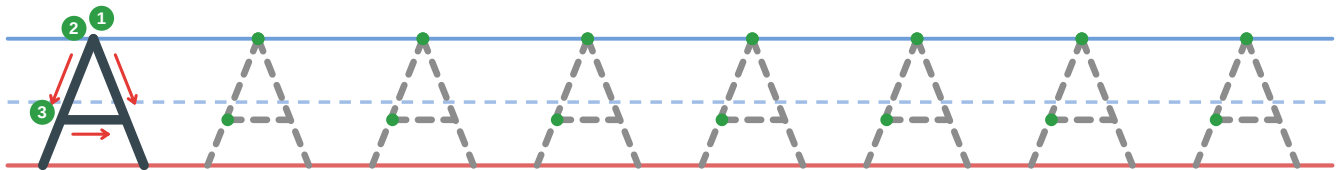
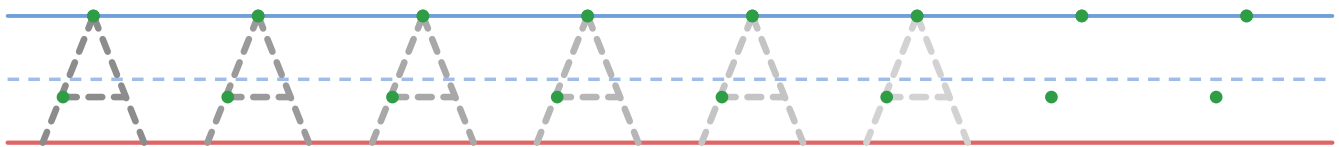
twenty twenty

Trace the Letter A

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray A and a, then write your own at the green dots. Color the apple and trace its name.

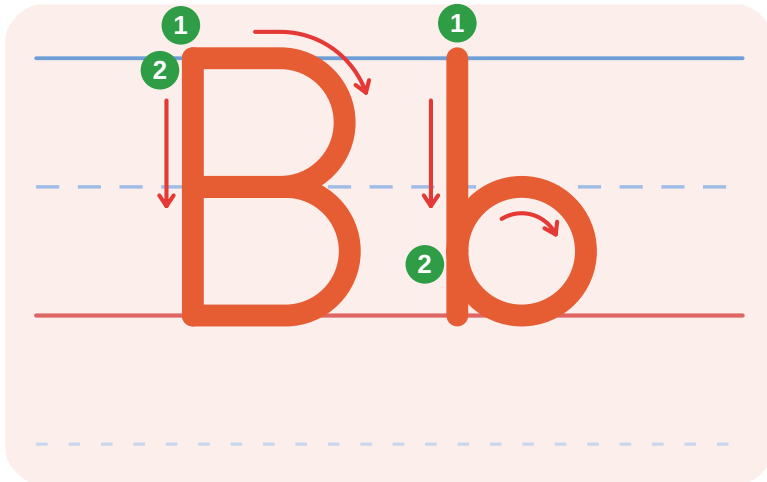
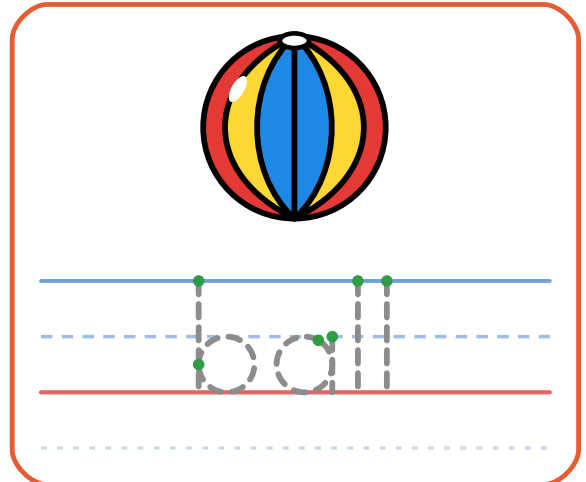
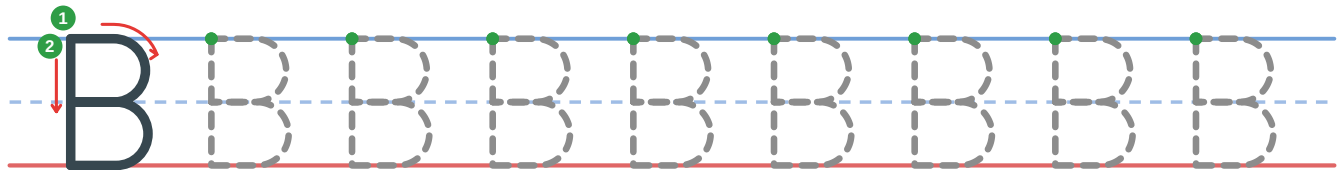
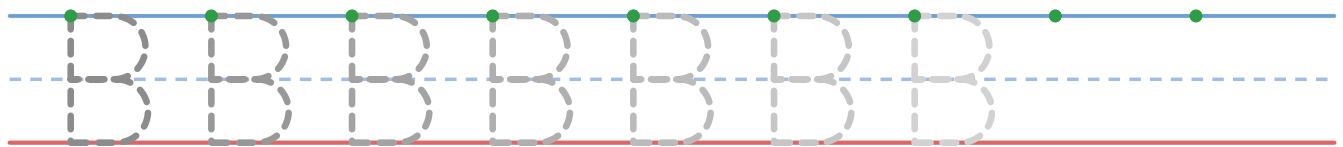
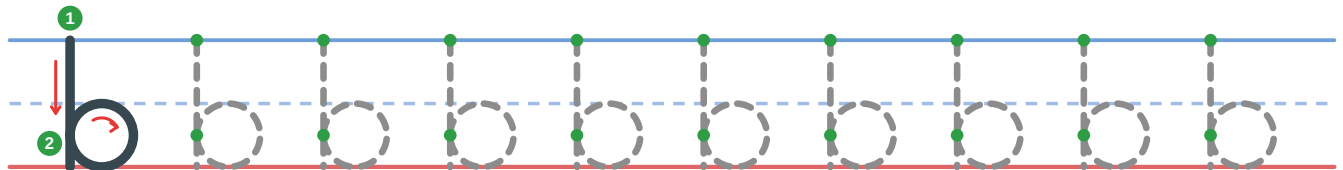
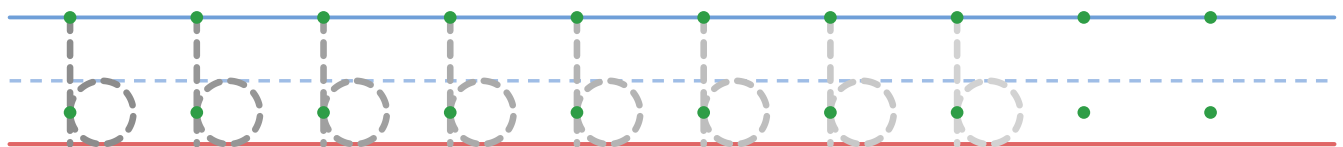


Trace the Letter B

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray B and b, then write your own at the green dots. Color the ball and trace its name.

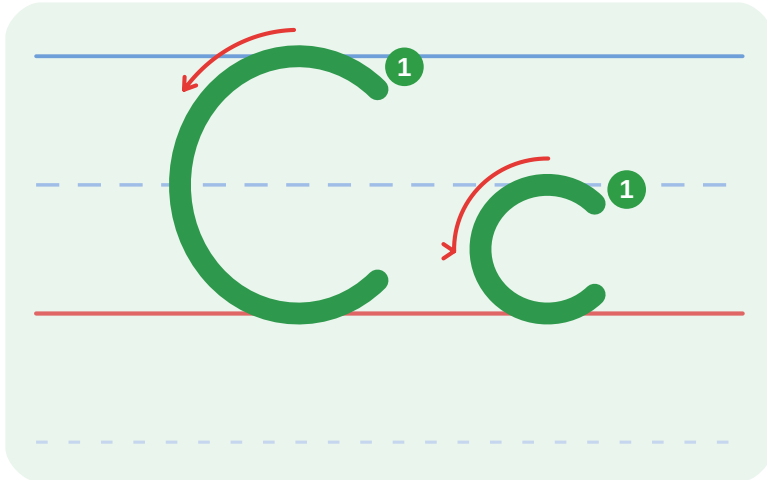
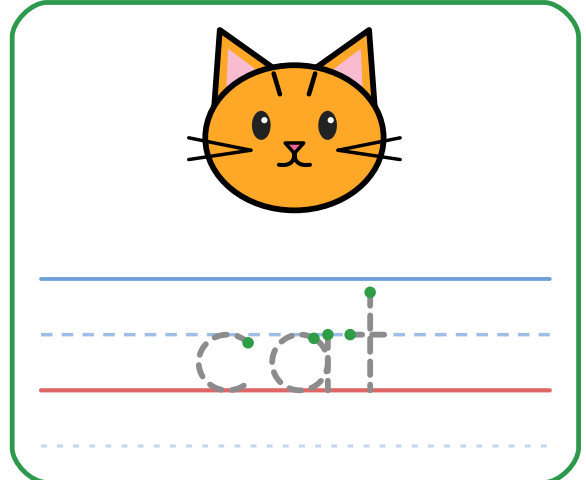
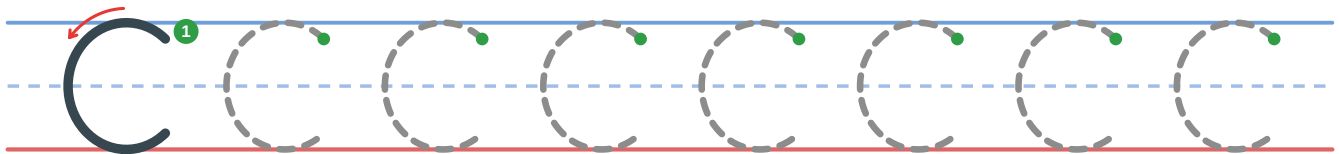
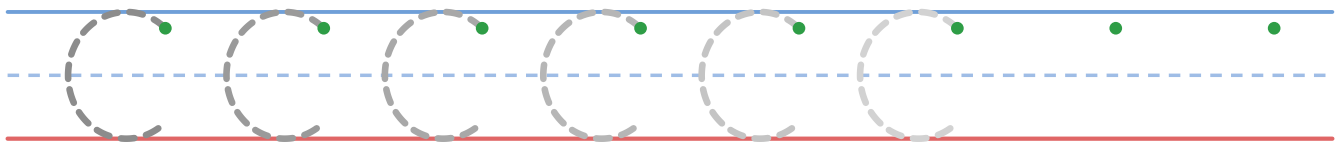
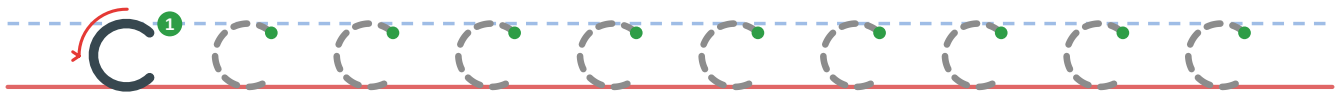


Trace the Letter C

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray C and c, then write your own at the green dots. Color the cat and trace its name.

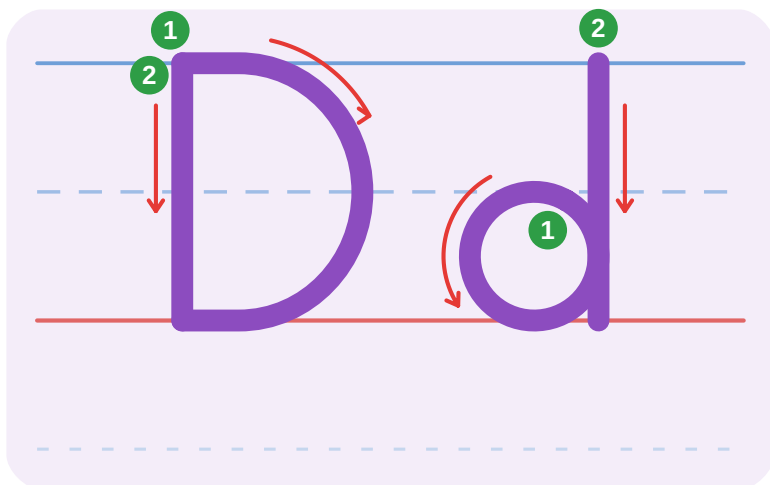
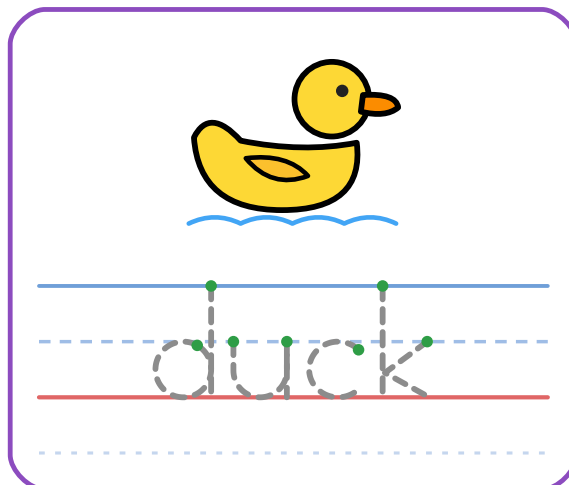
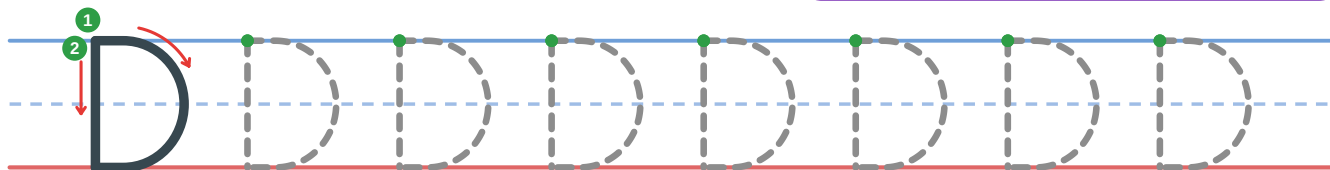
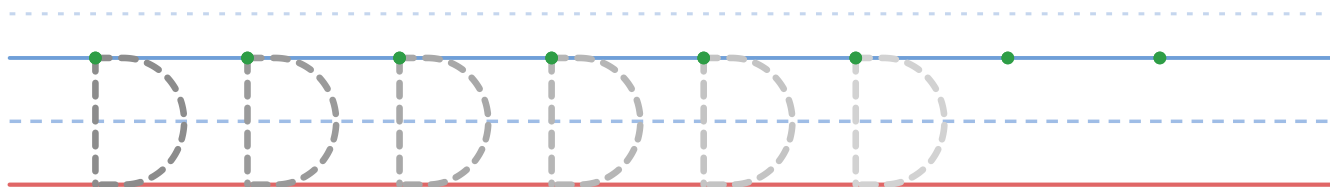
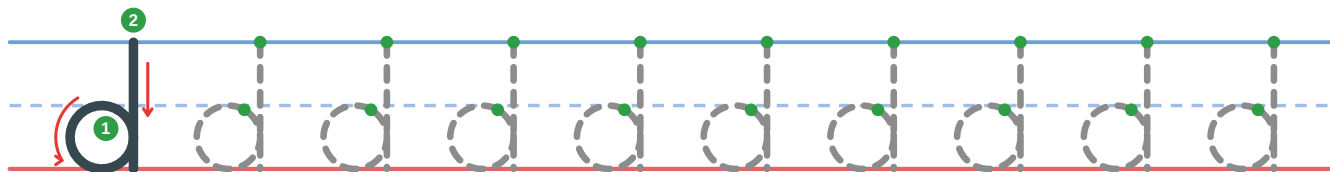
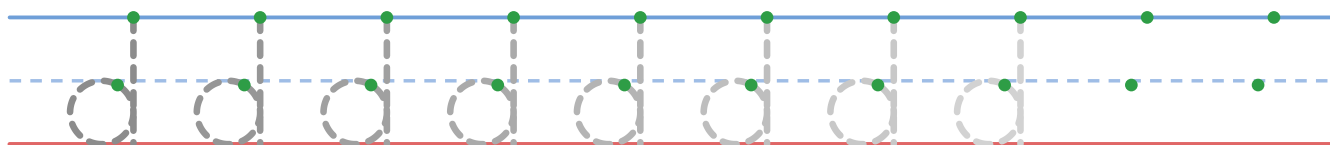


Trace the Letter D

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray D and d, then write your own at the green dots. Color the duck and trace its name.

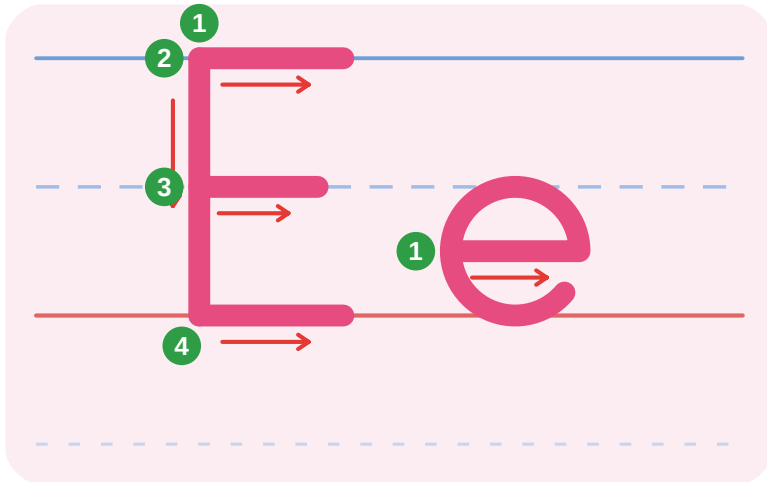
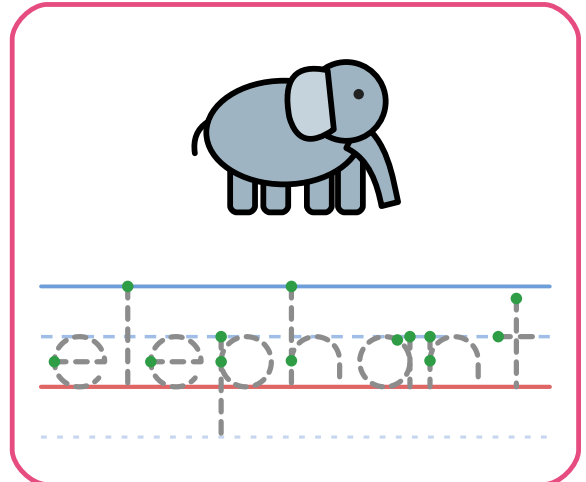
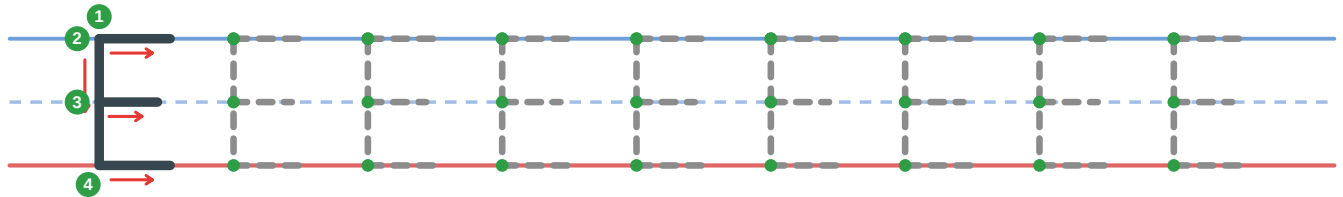
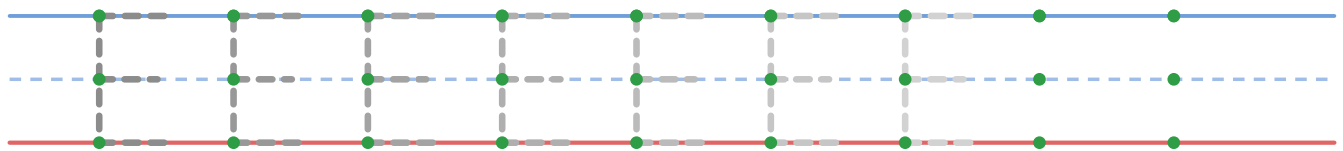


Trace the Letter E

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray E and e, then write your own at the green dots. Color the elephant and trace its name.

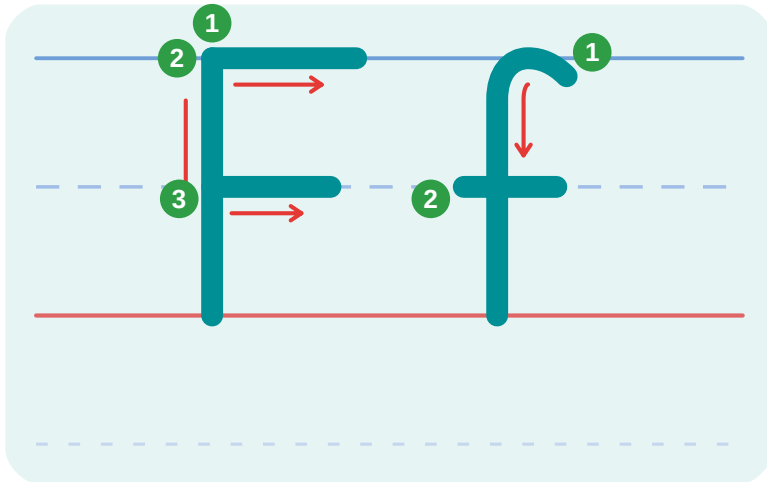
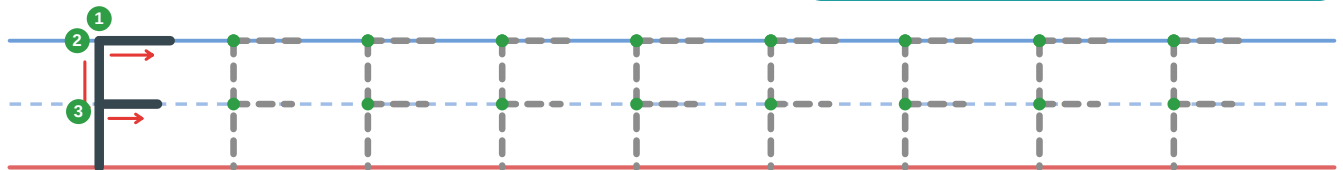
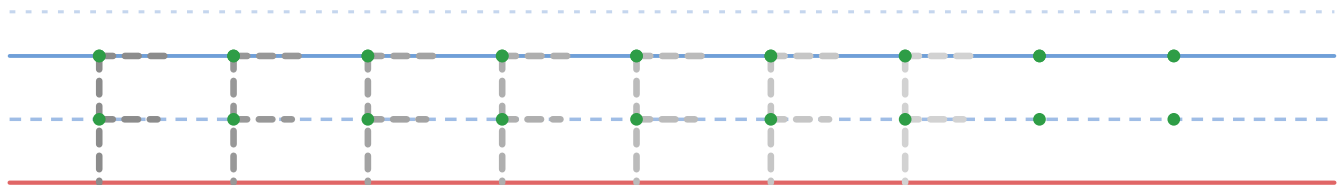
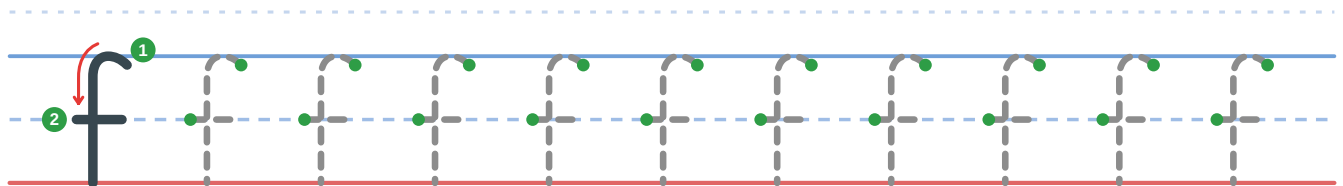
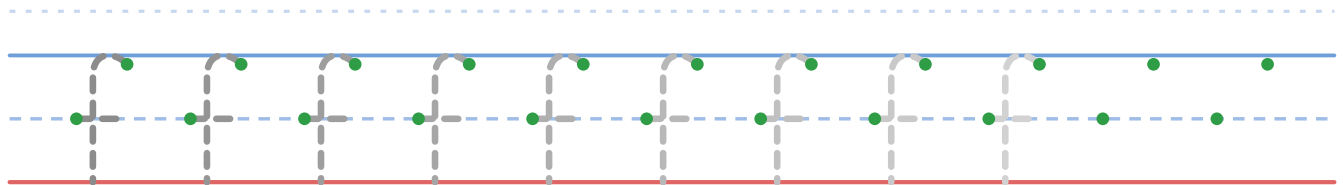


Trace the Letter F

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray F and f, then write your own at the green dots. Color the frog and trace its name.

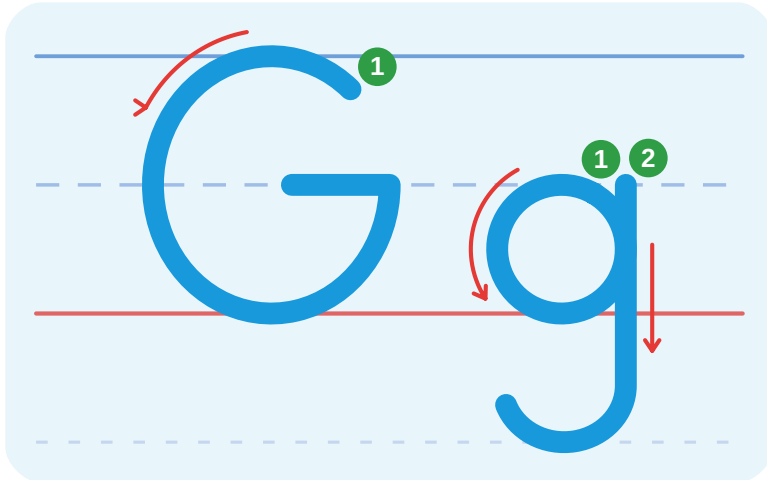
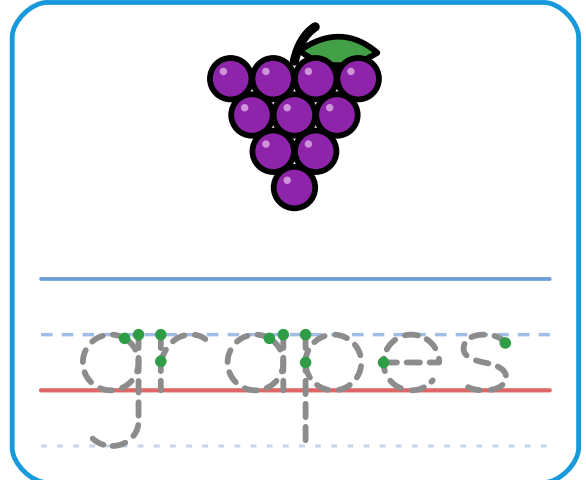
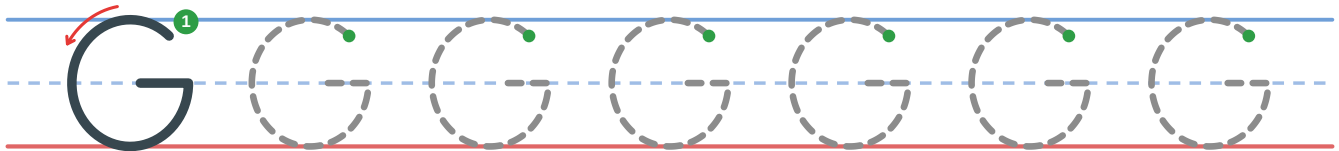
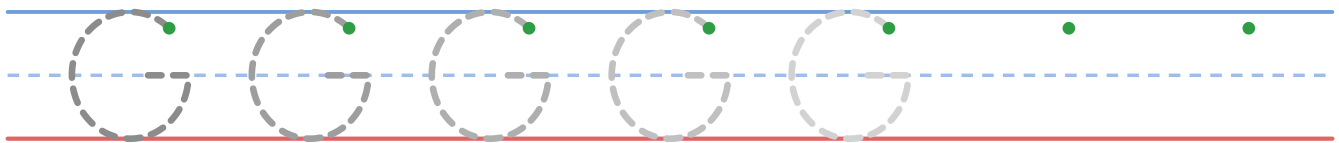
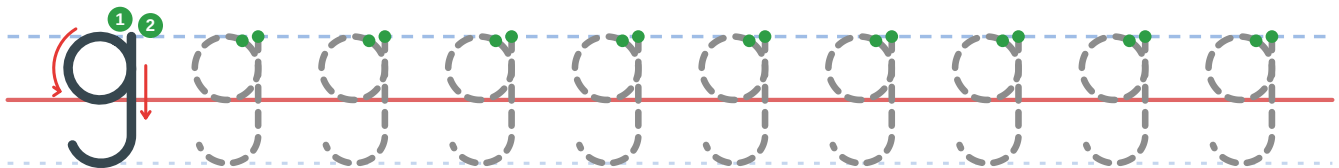
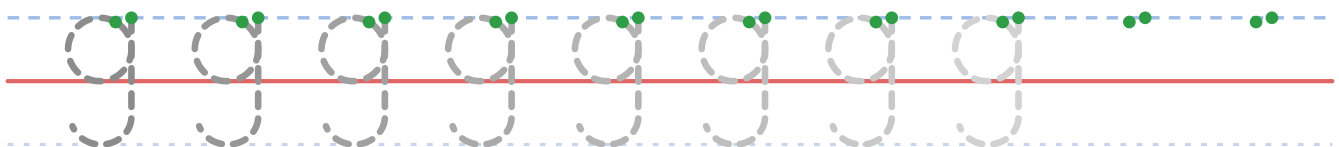


Trace the Letter G

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray G and g, then write your own at the green dots. Color the grapes and trace its name.

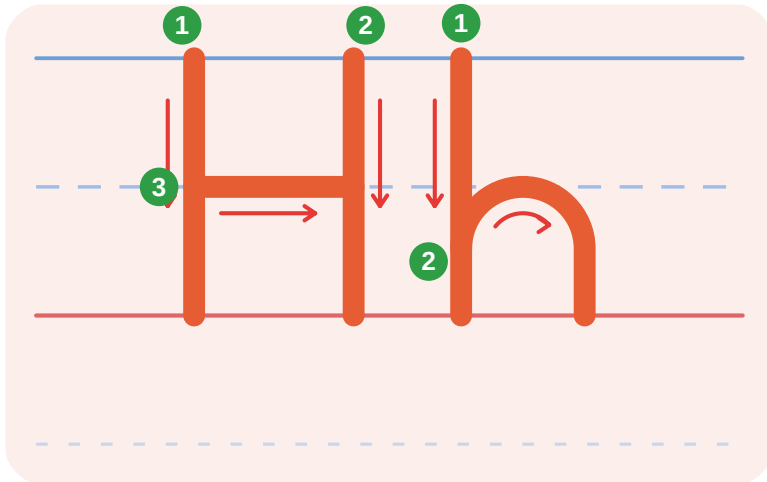
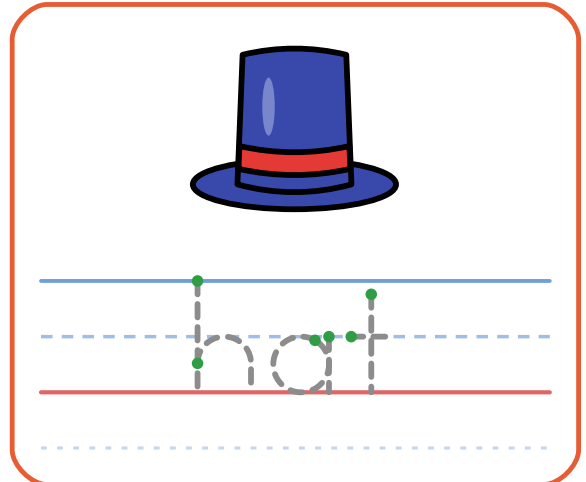
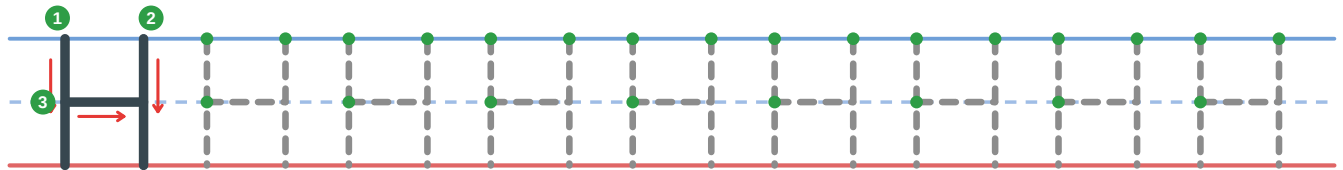
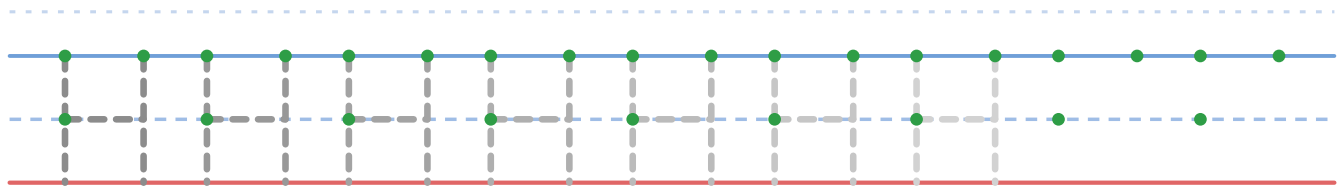
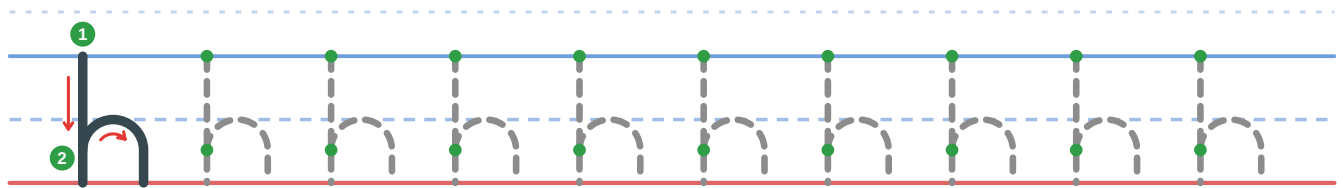
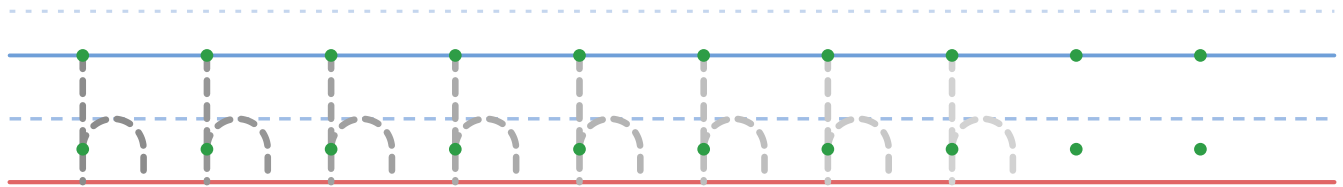


Trace the Letter H

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray H and h, then write your own at the green dots. Color the hat and trace its name.

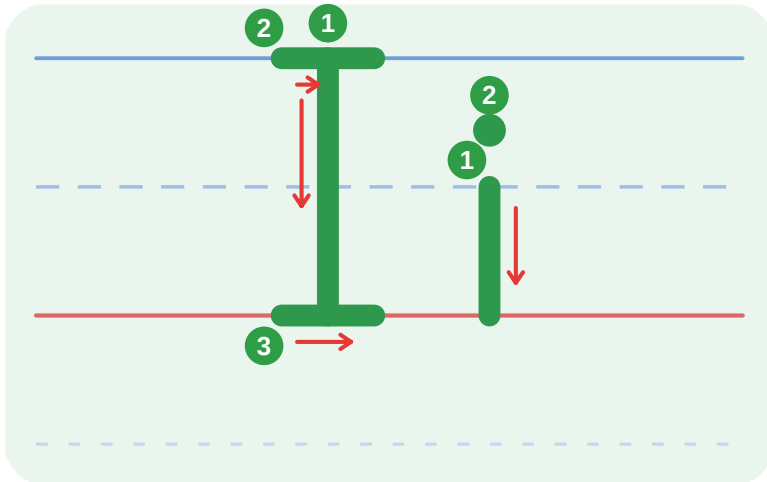
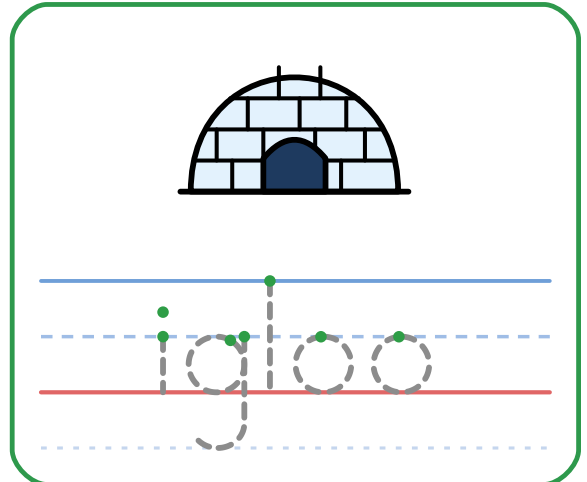
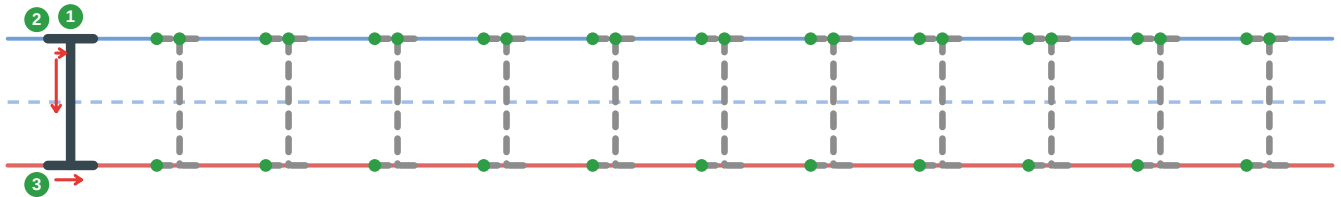
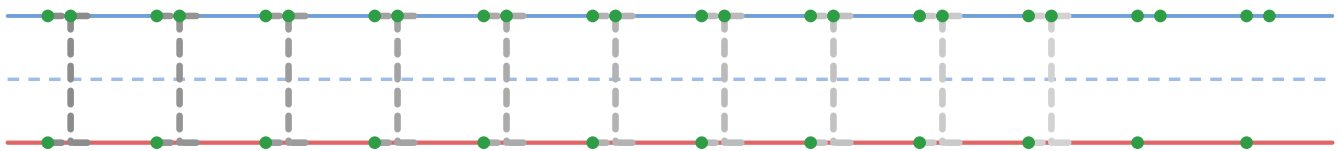
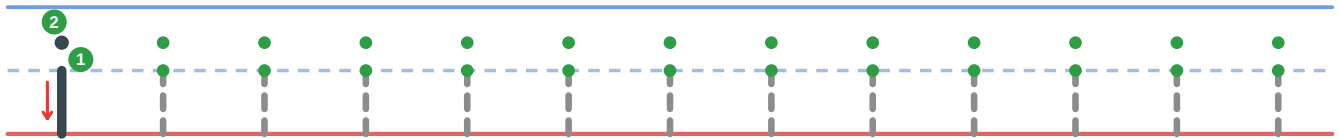
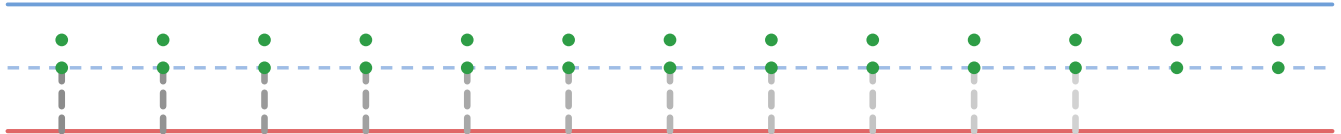


Trace the Letter I

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray I and i, then write your own at the green dots. Color the igloo and trace its name.

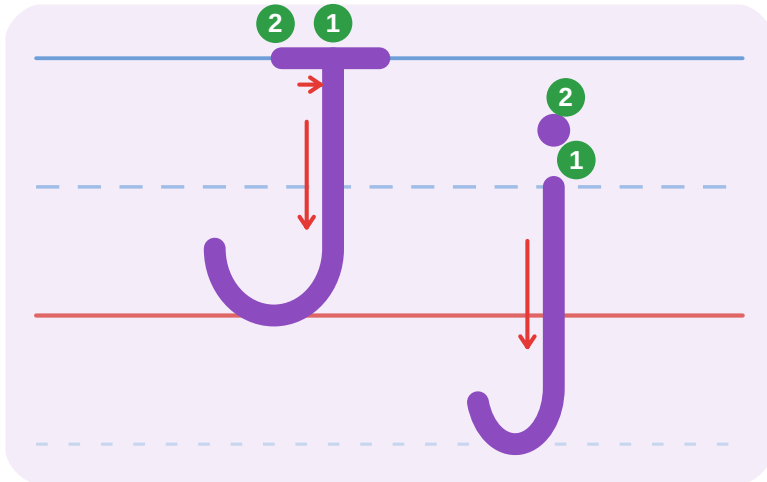
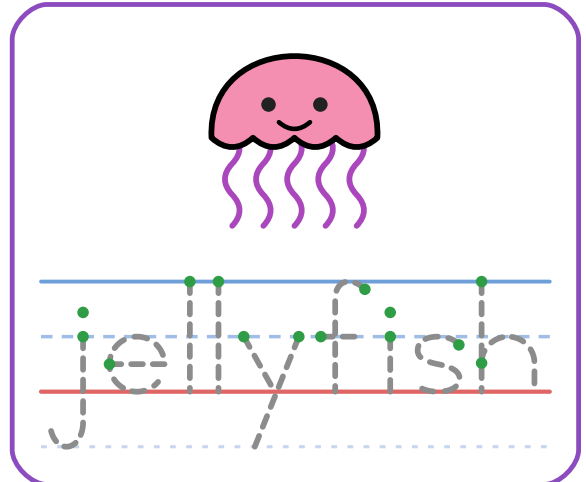
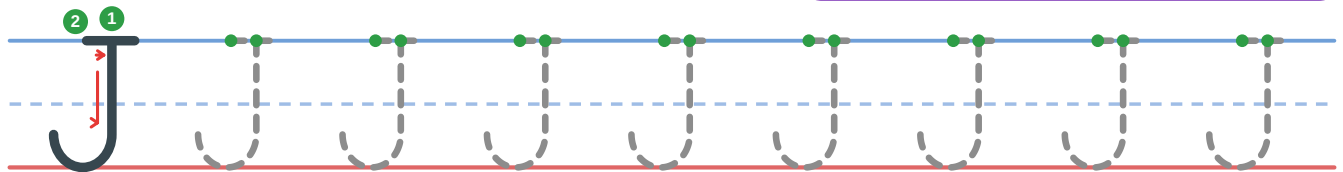
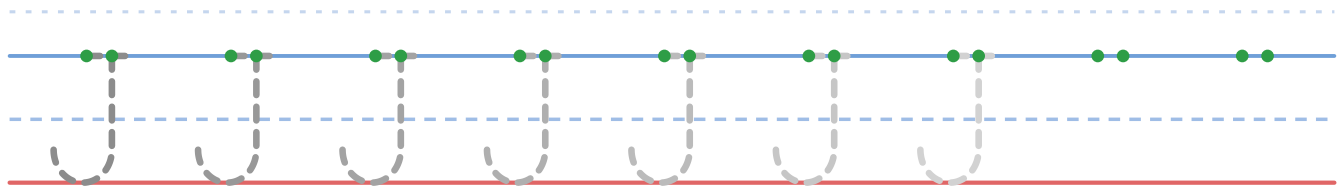
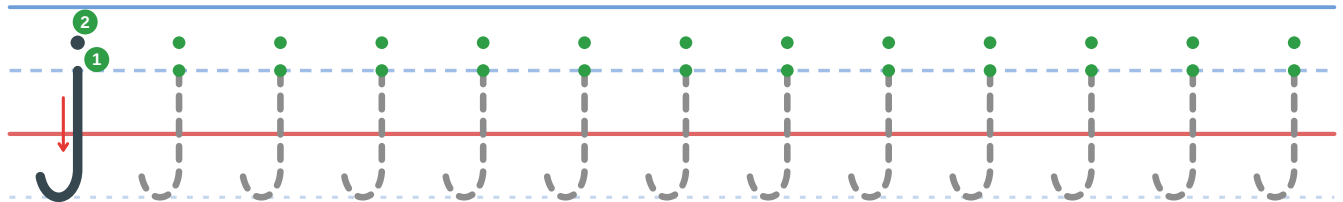
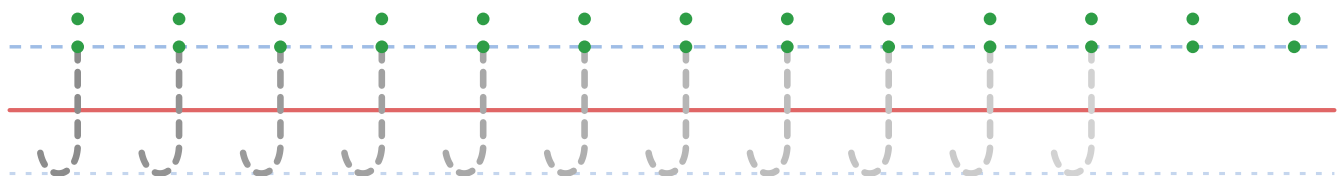


Trace the Letter J

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray J and j, then write your own at the green dots. Color the jellyfish and trace its name.

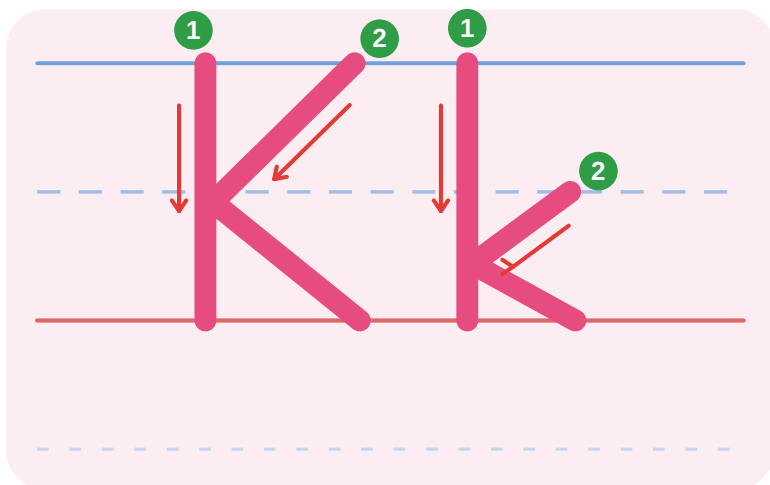
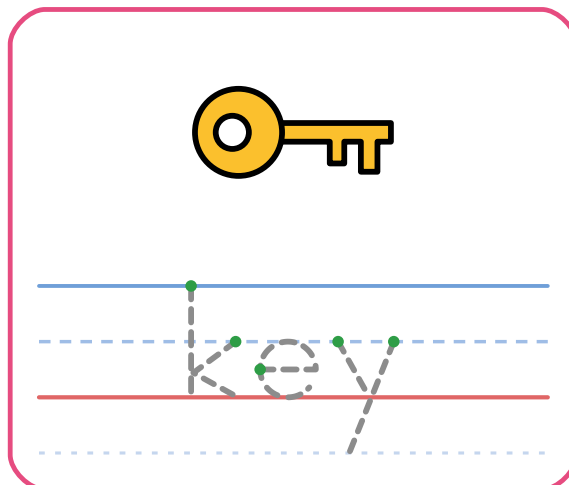
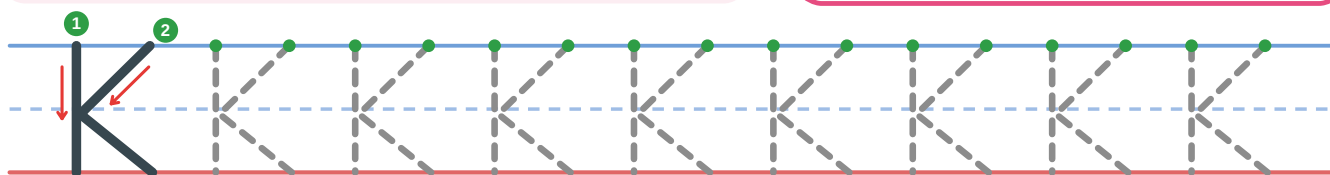
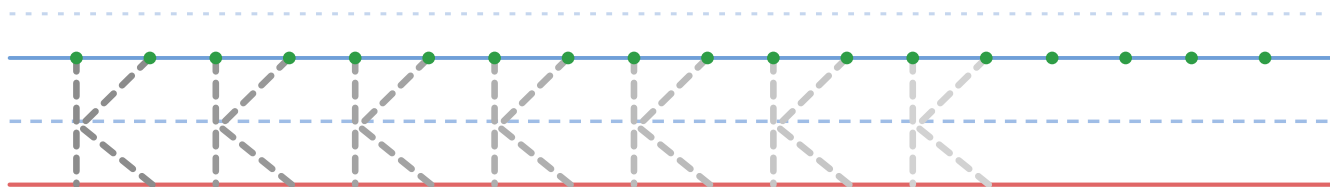
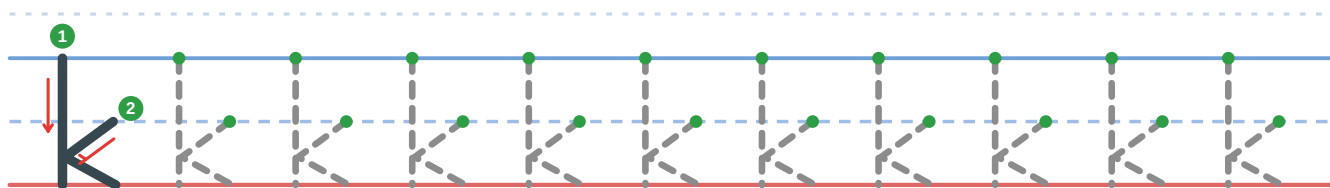
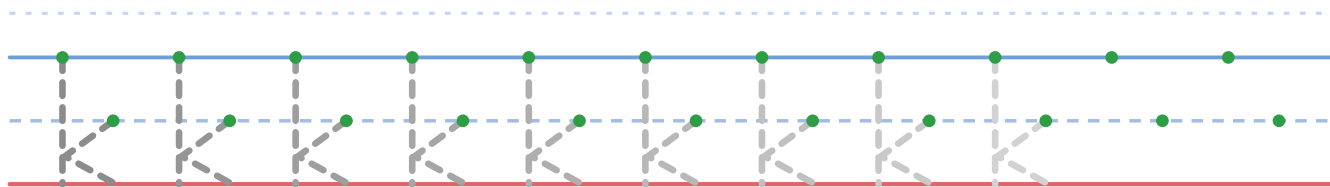


Trace the Letter K

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray K and k, then write your own at the green dots. Color the key and trace its name.

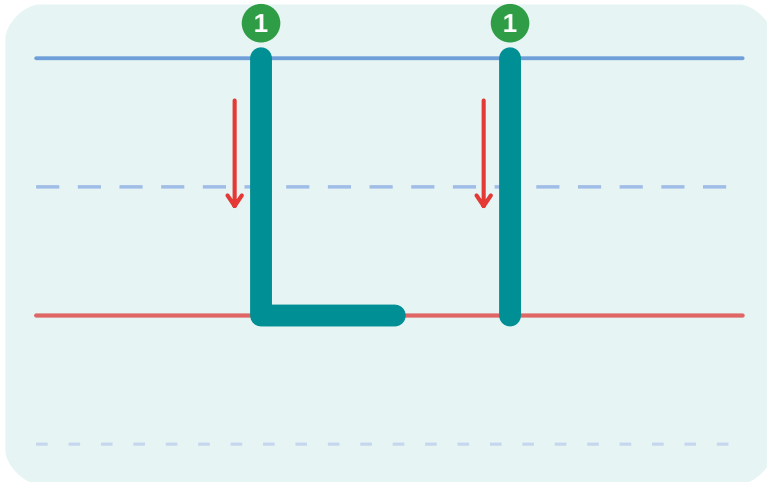
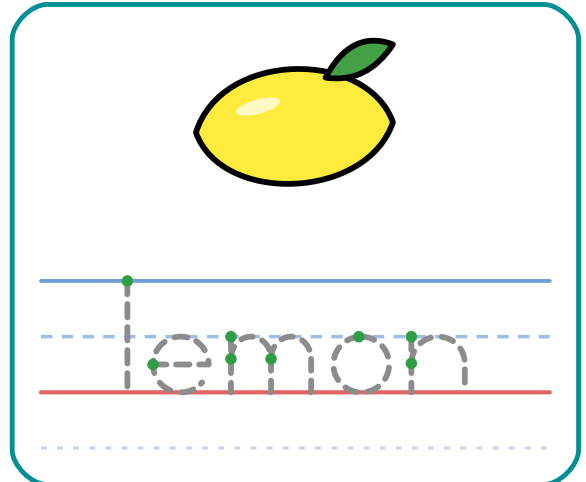
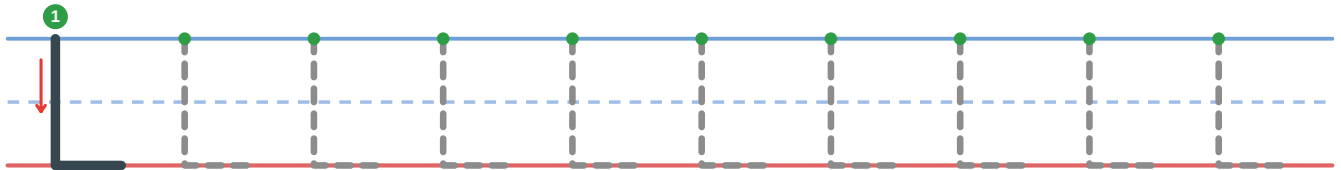
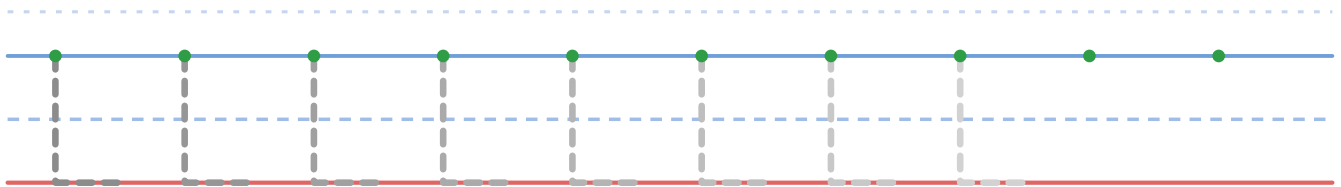
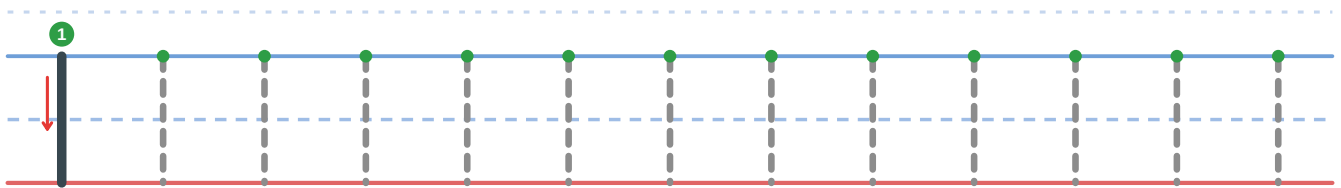
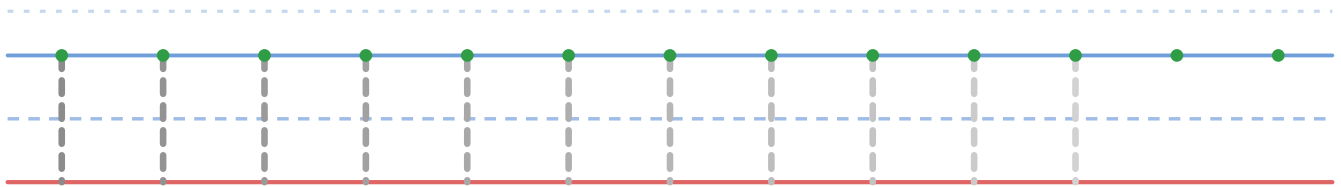


Trace the Letter L

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray L and I, then write your own at the green dots. Color the lemon and trace its name.

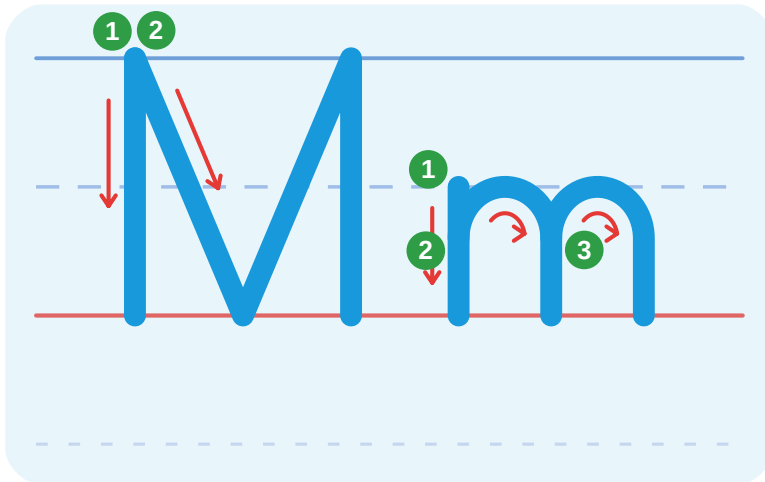
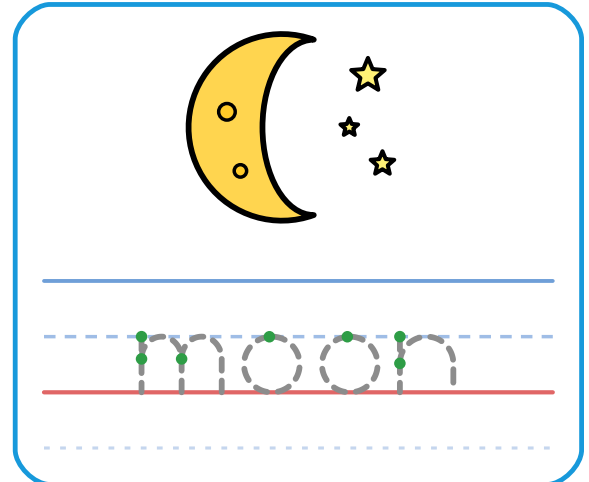
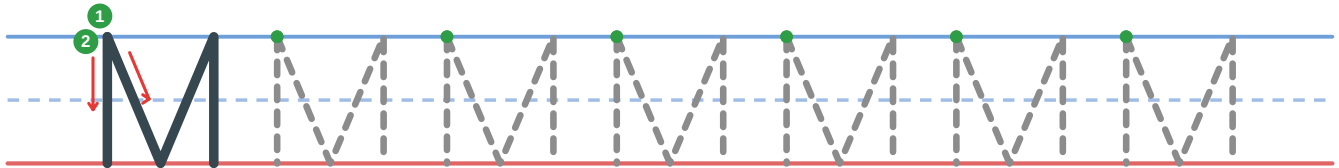
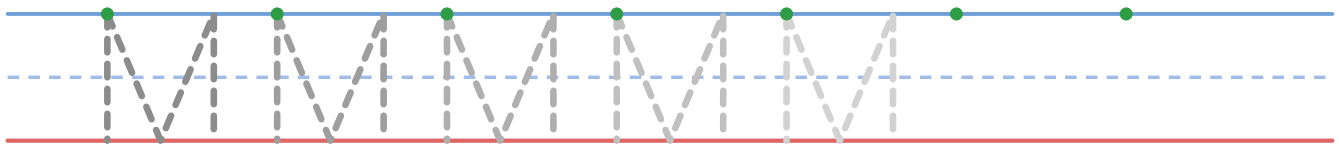
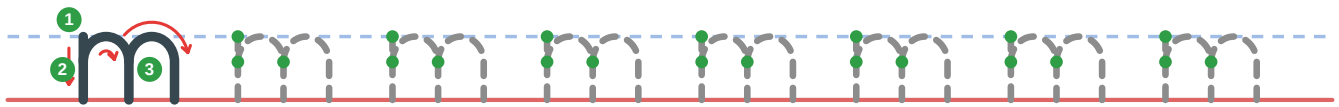


Trace the Letter M

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray M and m, then write your own at the green dots. Color the moon and trace its name.

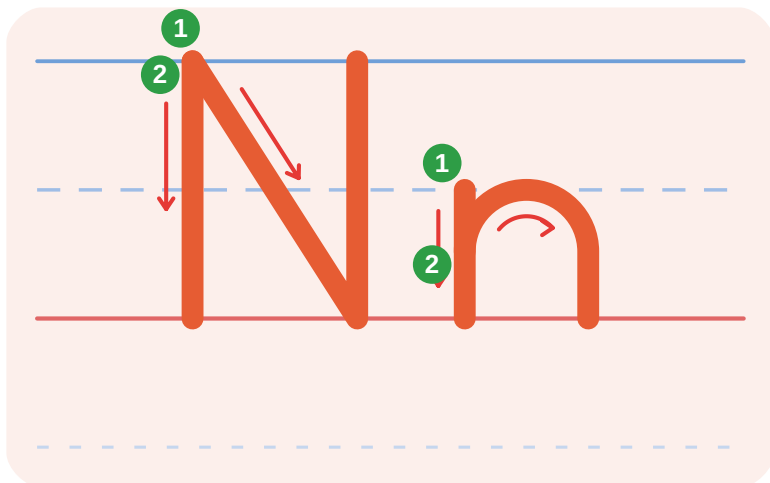
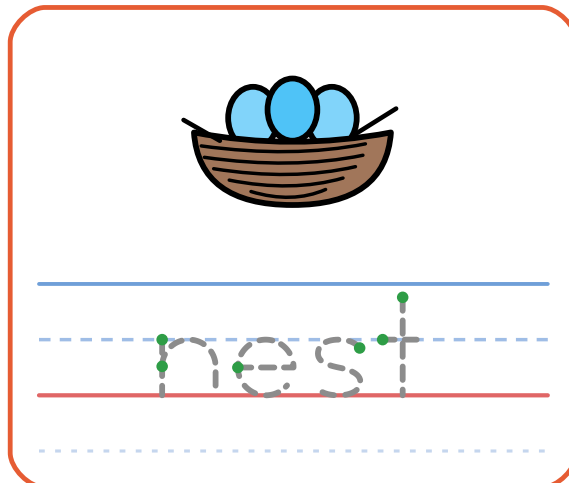
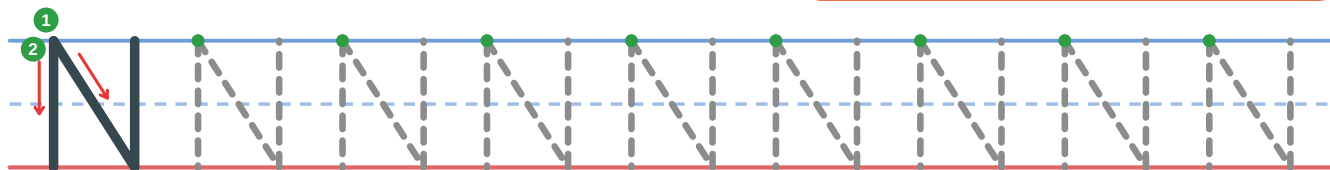
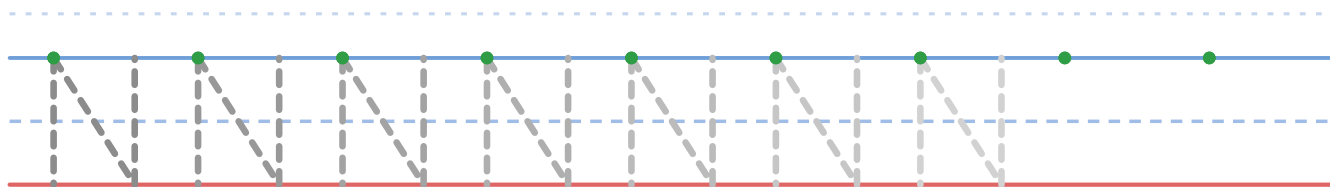
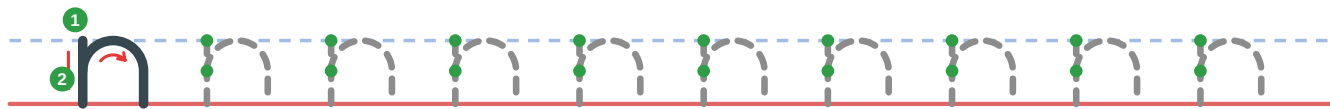
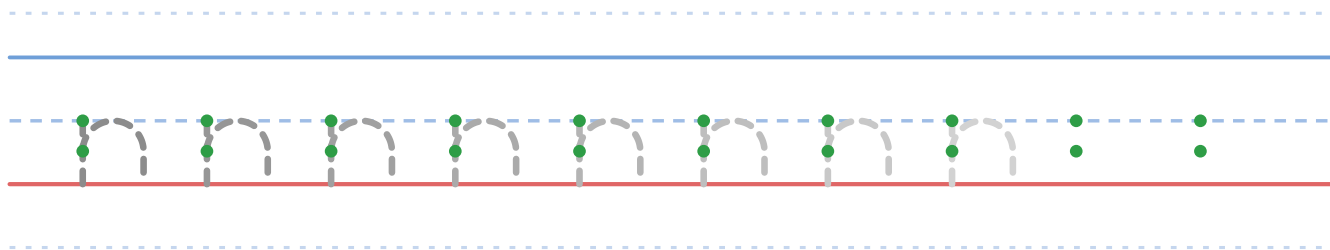


Trace the Letter N

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray N and n, then write your own at the green dots. Color the nest and trace its name.

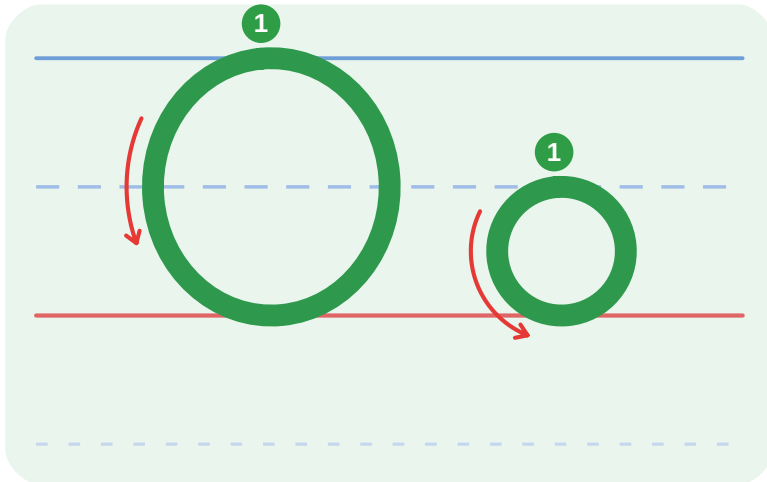
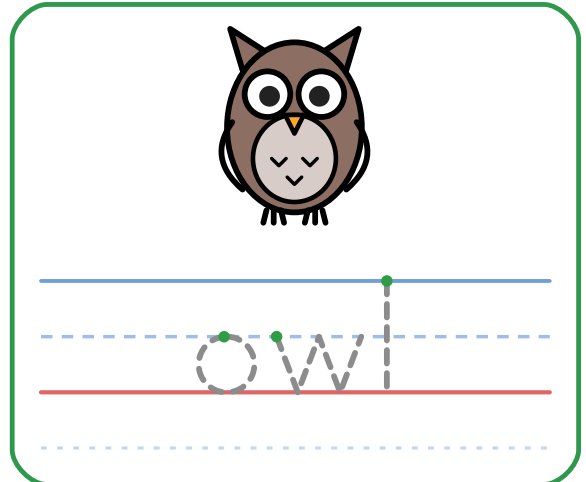
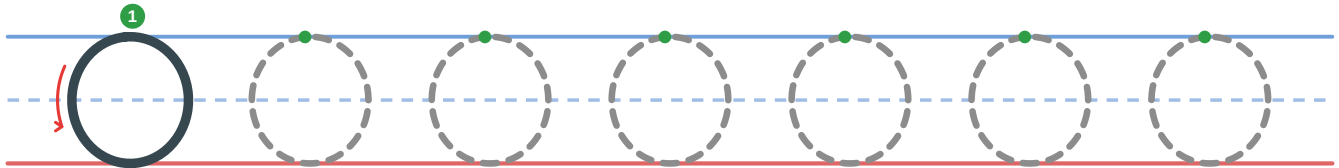
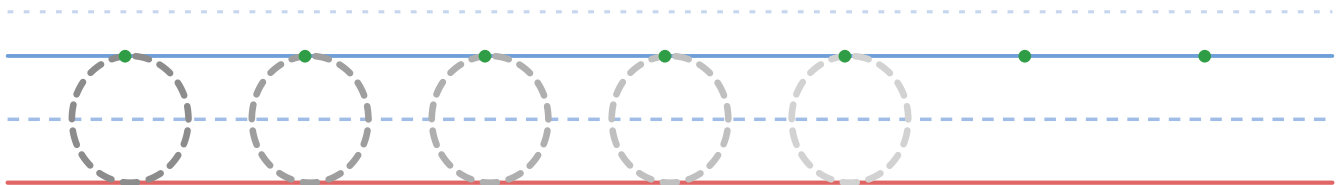
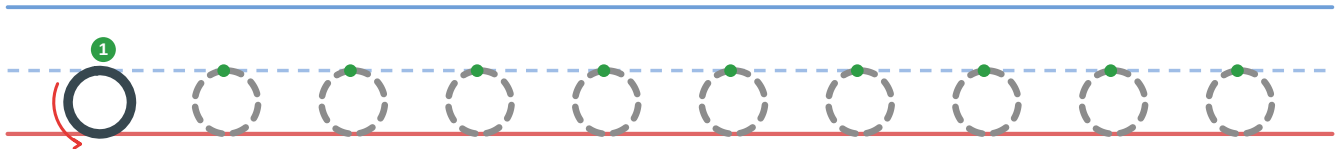
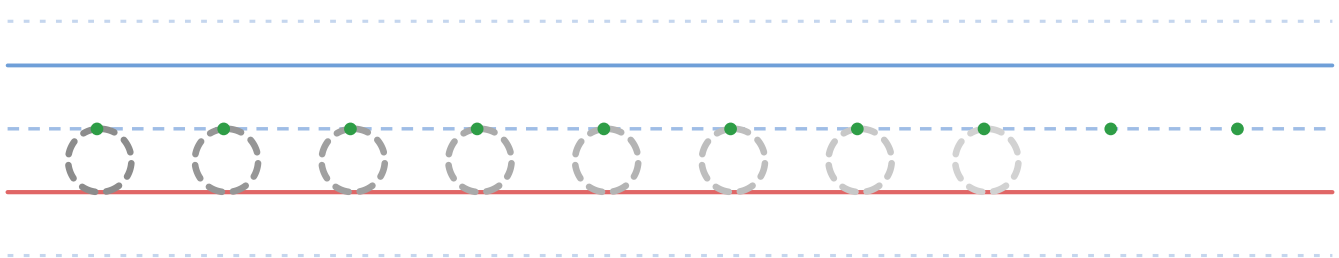


Trace the Letter O

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray O and o, then write your own at the green dots. Color the owl and trace its name.

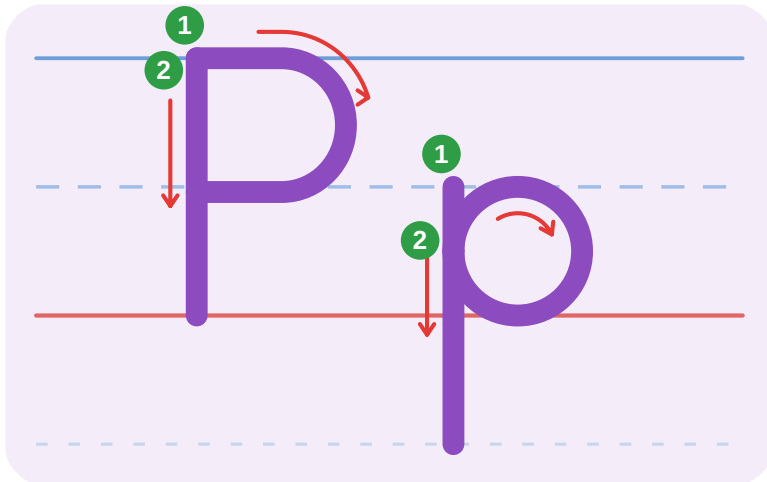
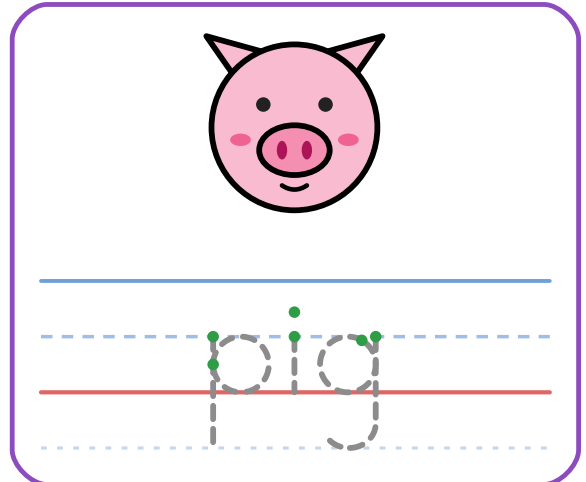
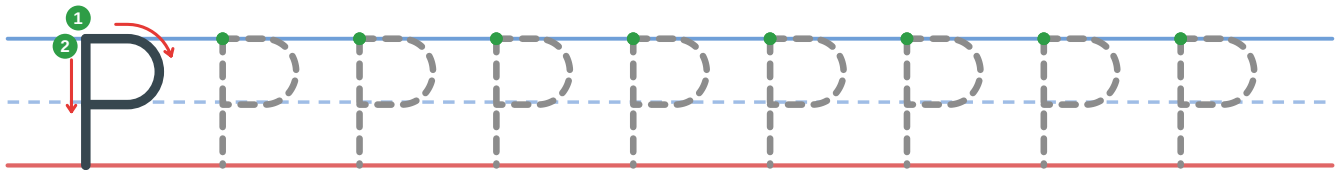
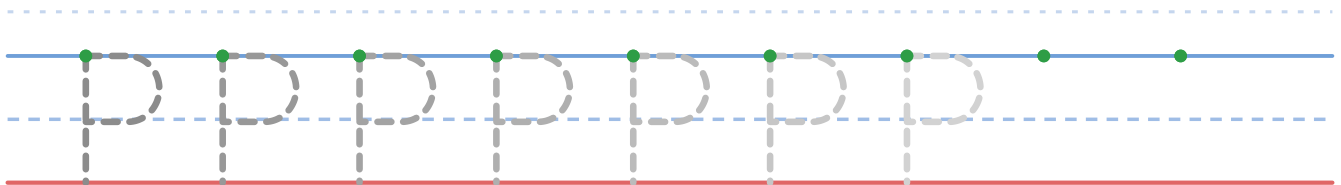
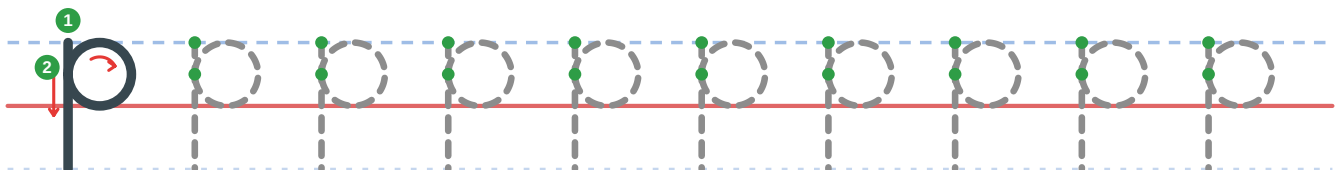
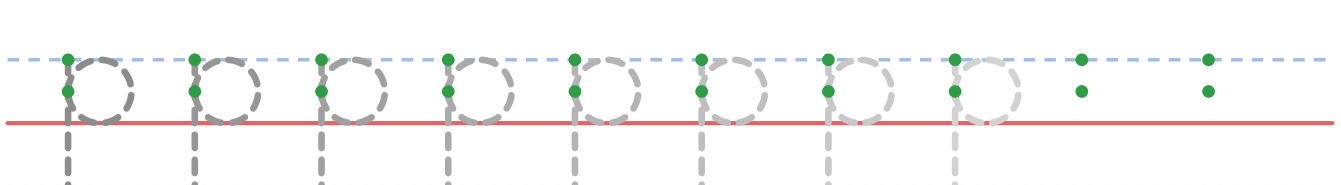


Trace the Letter P

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray P and p, then write your own at the green dots. Color the pig and trace its name.

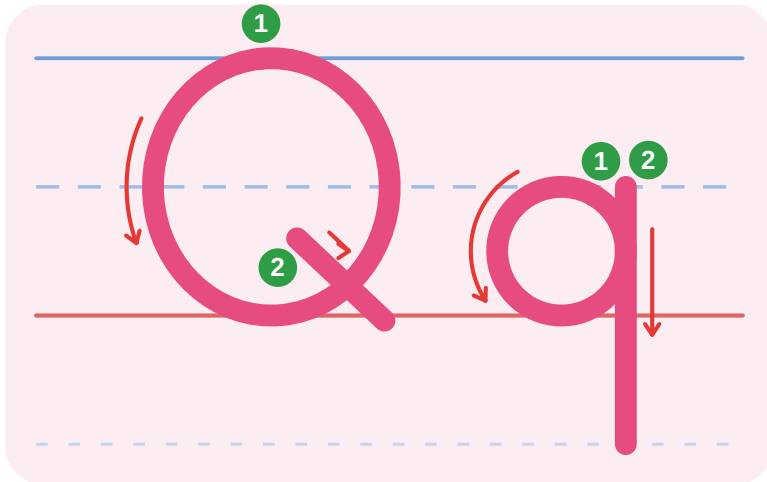
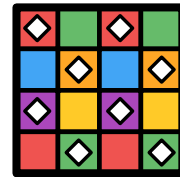


Trace the Letter Q

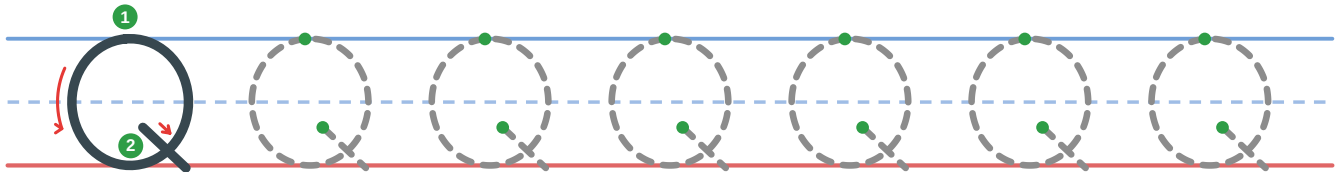
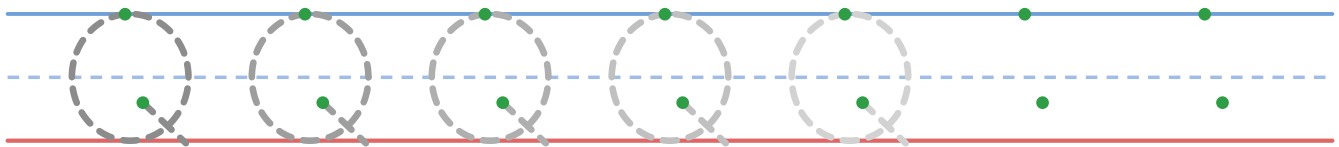
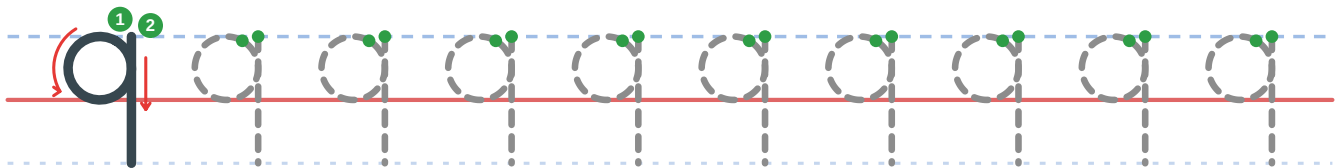
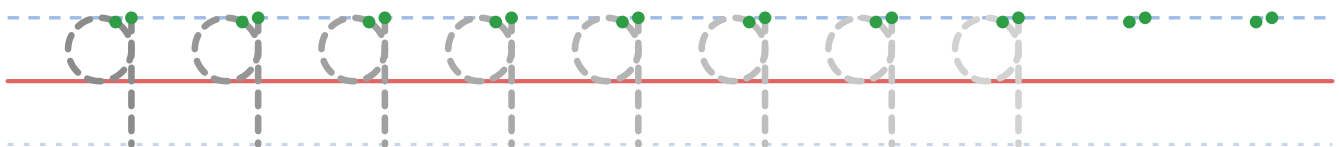
Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray Q and q, then write your own at the green dots. Color the quilt and trace its name.



quilt

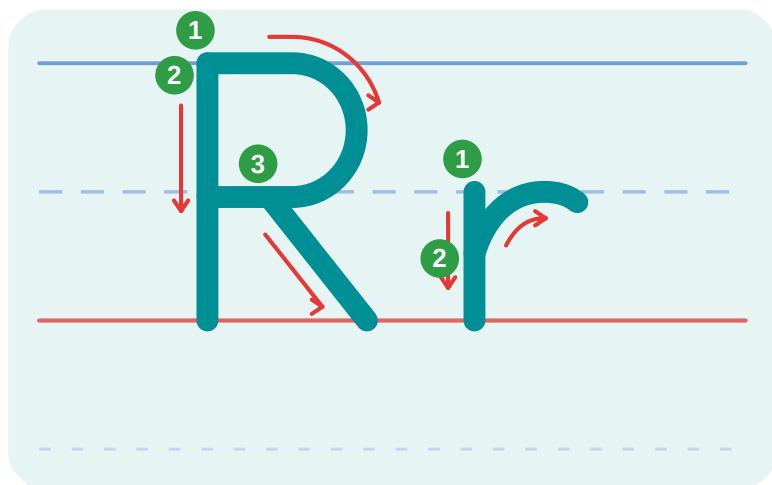
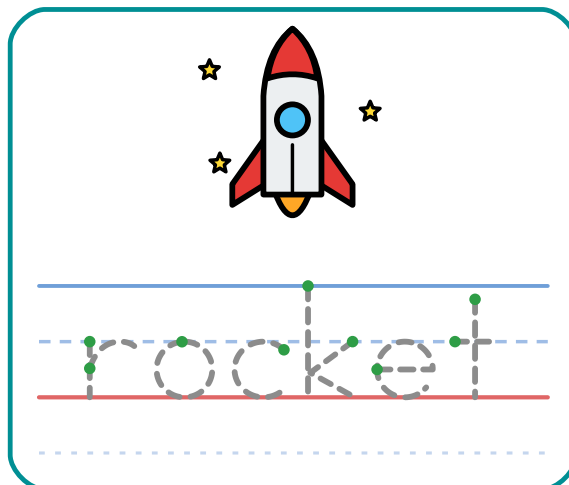
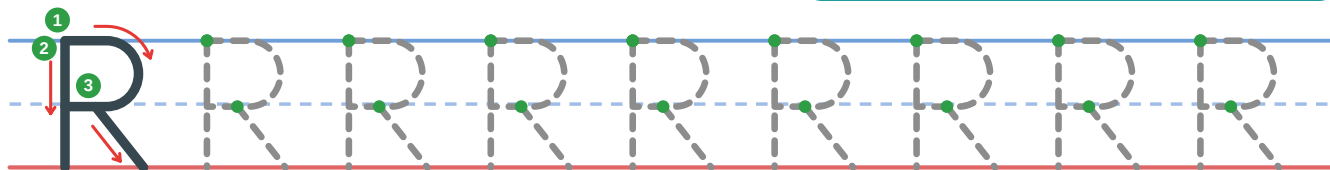
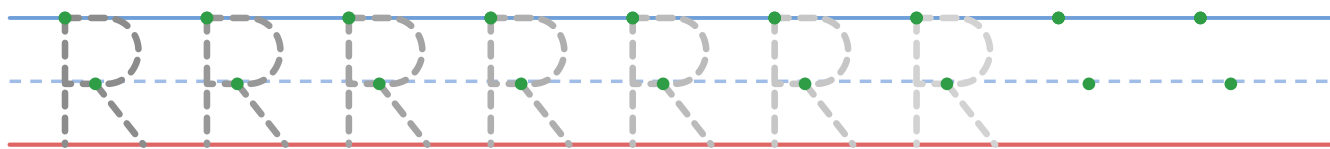
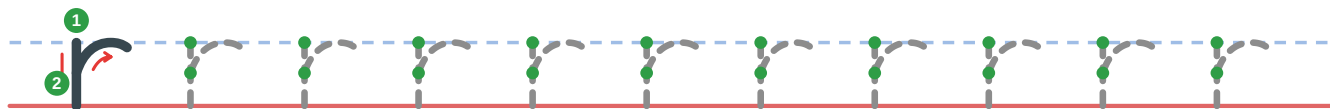
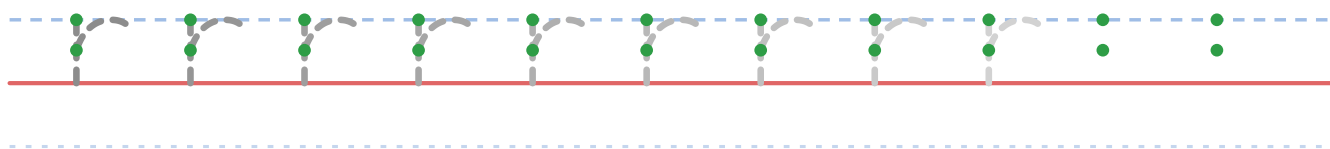


Trace the Letter R

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray R and r, then write your own at the green dots. Color the rocket and trace its name.

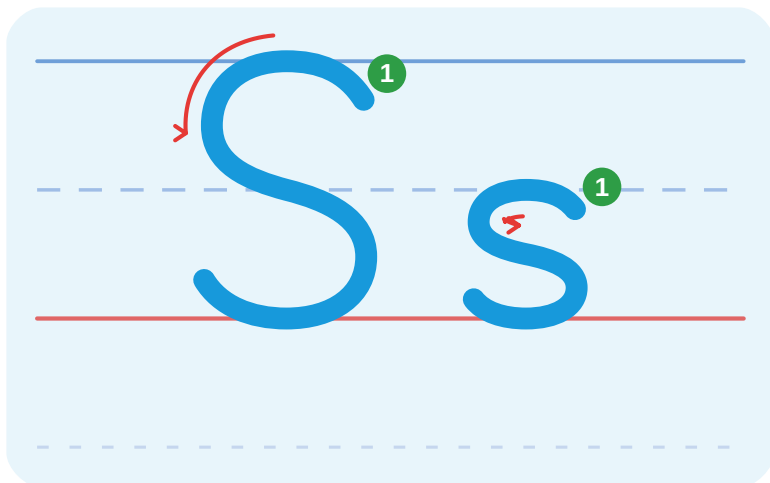
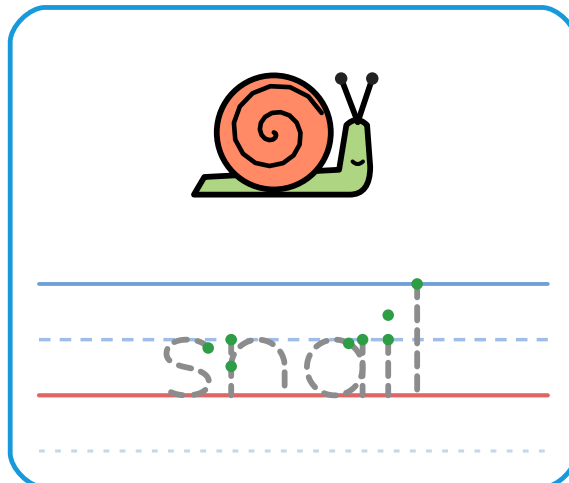
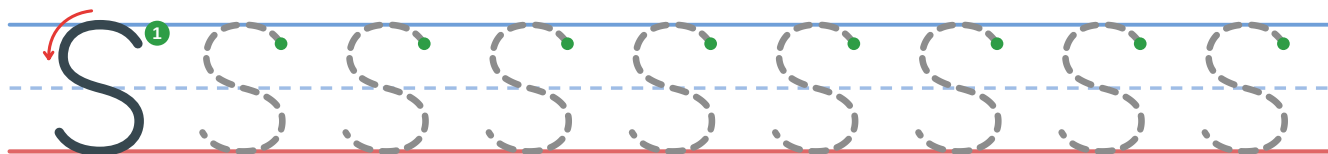
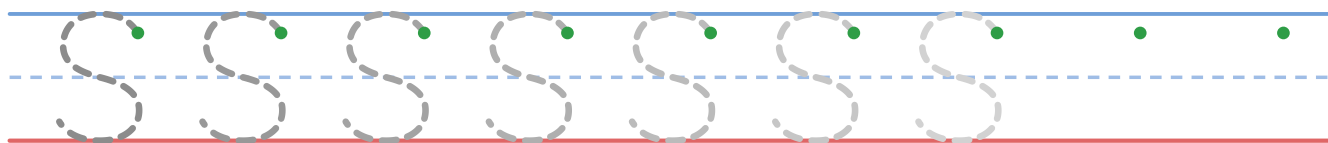
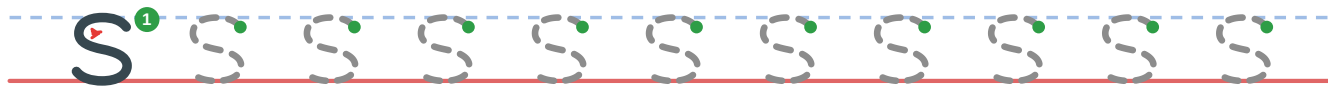


Trace the Letter S

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray S and s, then write your own at the green dots. Color the snail and trace its name.

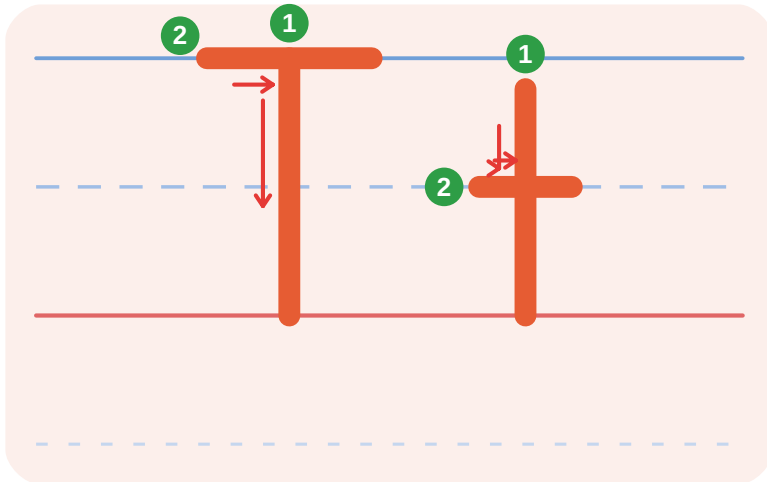
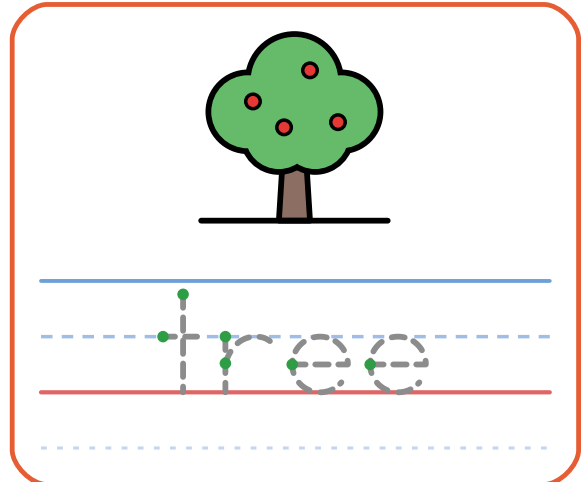
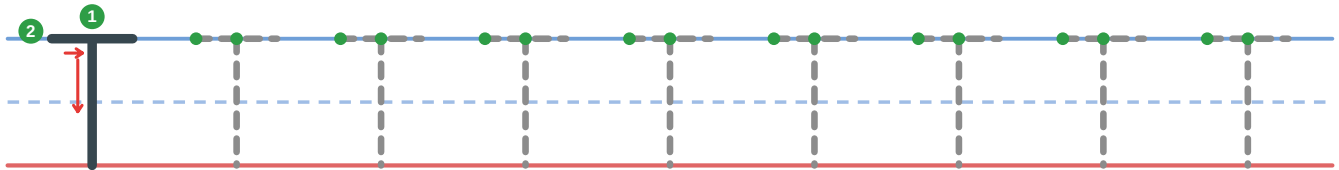
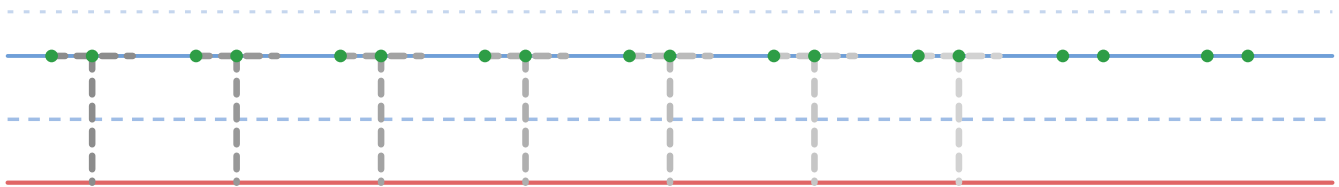
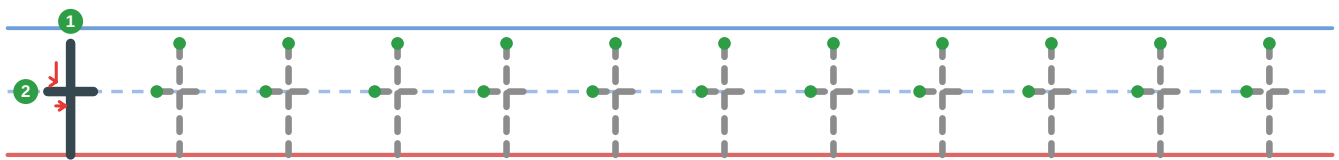
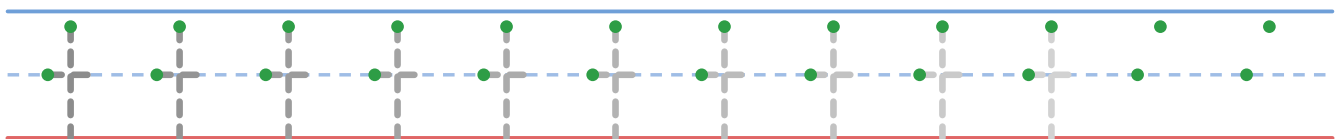


Trace the Letter T

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray T and t, then write your own at the green dots. Color the tree and trace its name.

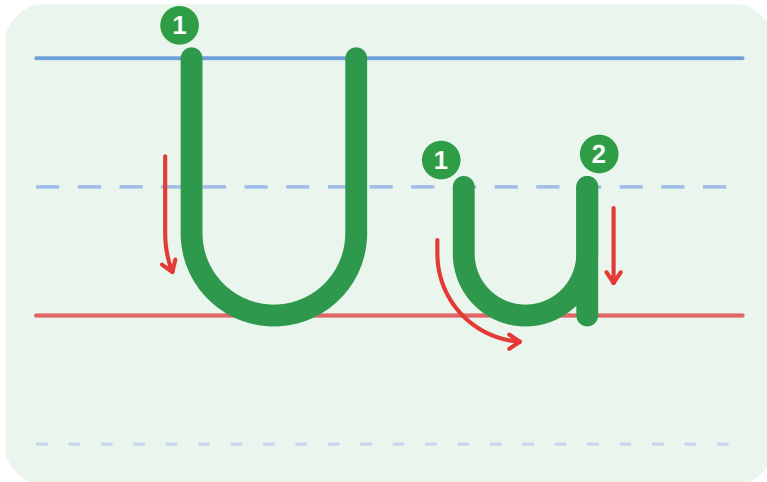
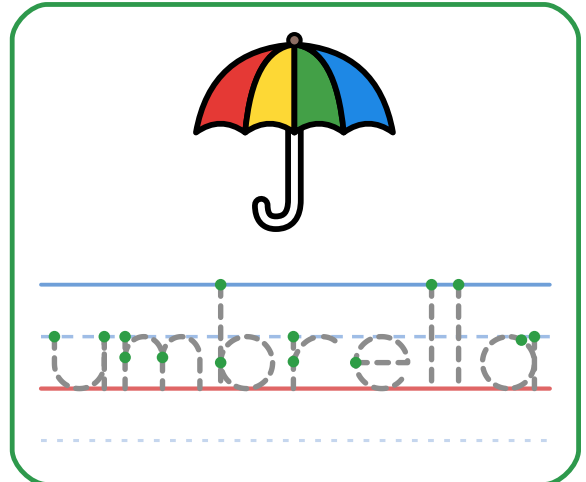
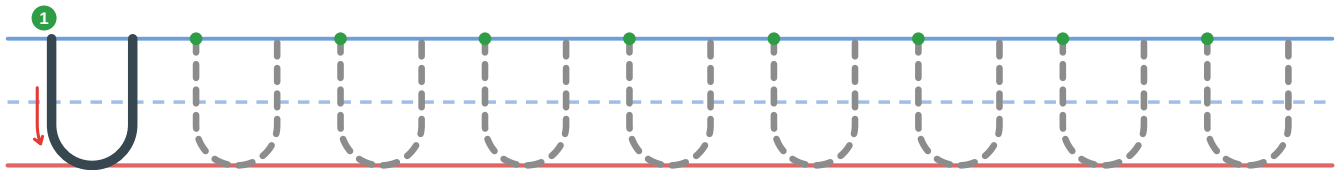
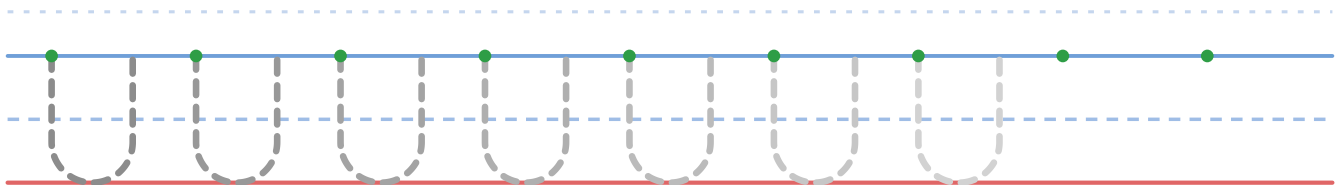
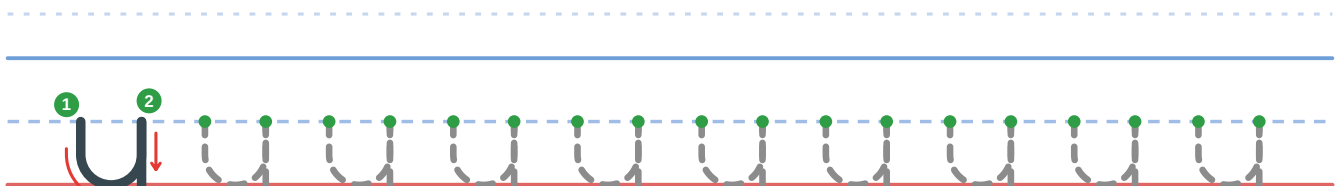
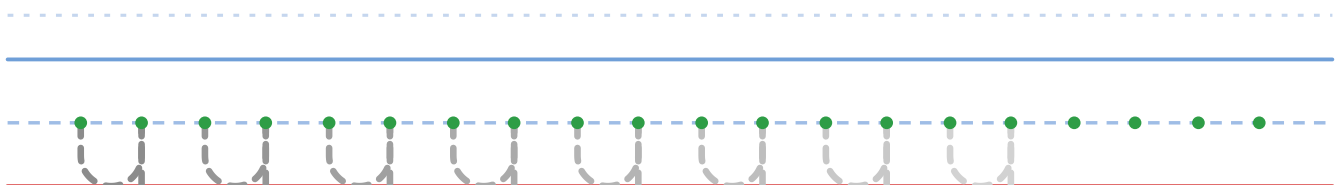


Trace the Letter U

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray U and u, then write your own at the green dots. Color the umbrella and trace its name.

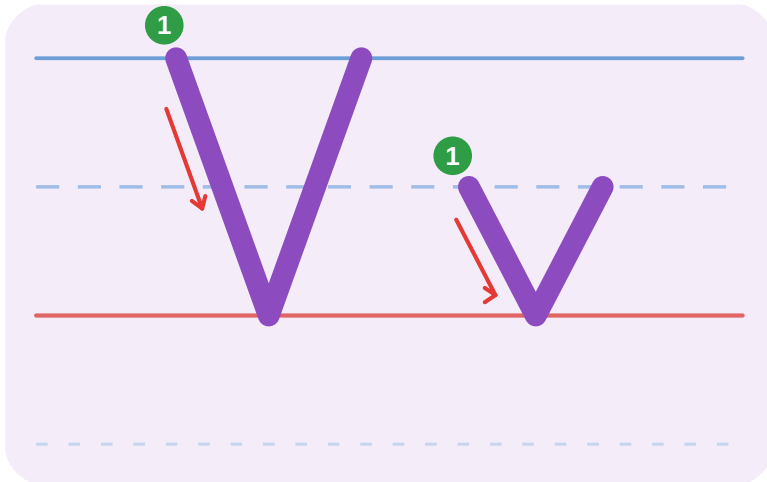
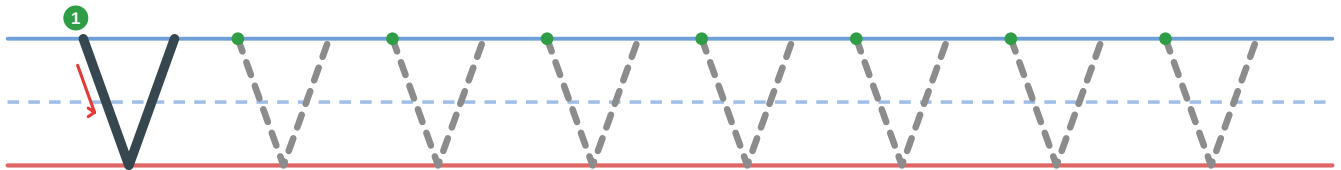
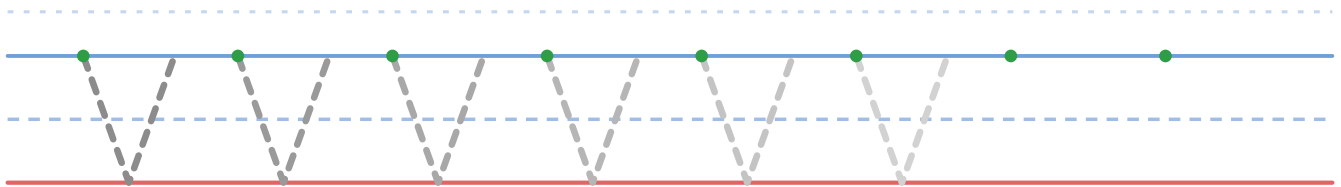
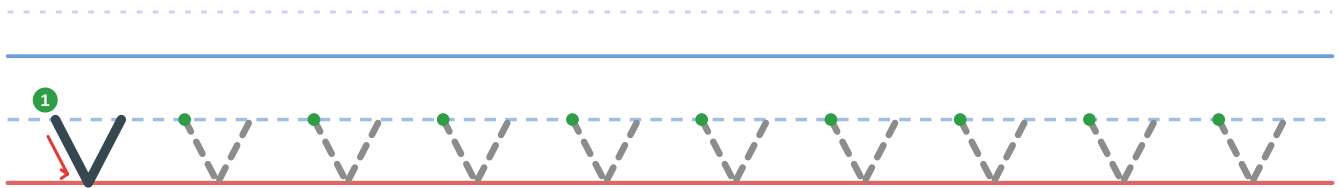
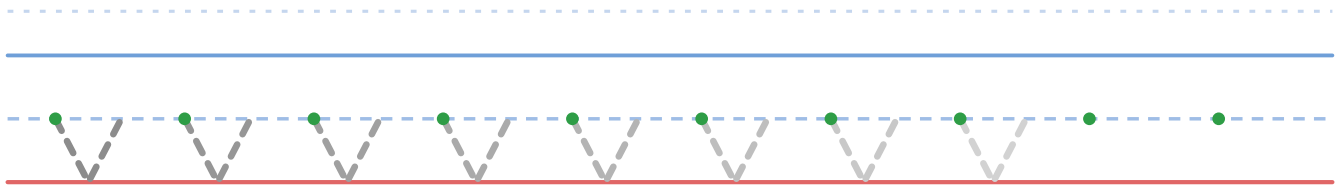


Trace the Letter V

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray V and v, then write your own at the green dots. Color the vase and trace its name.

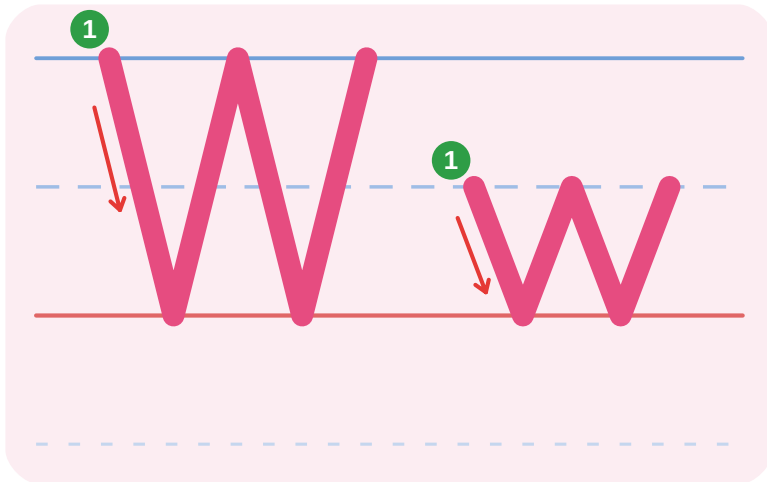
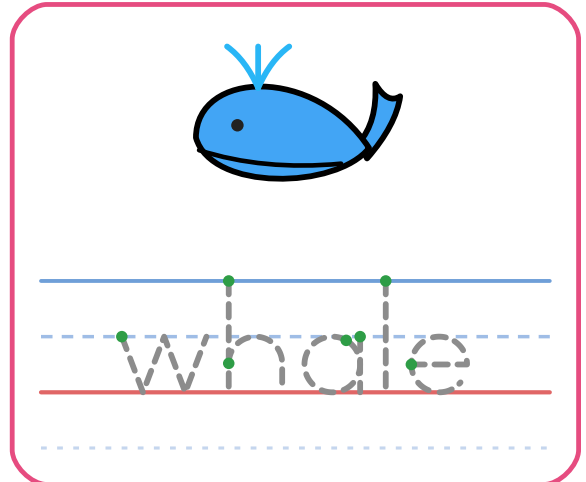
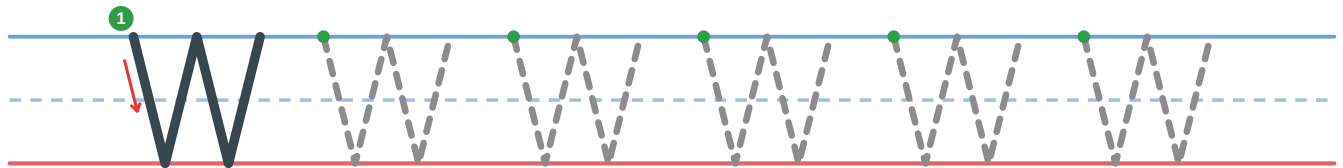
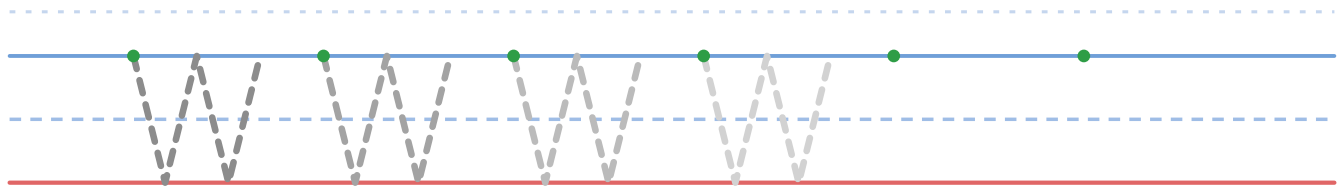
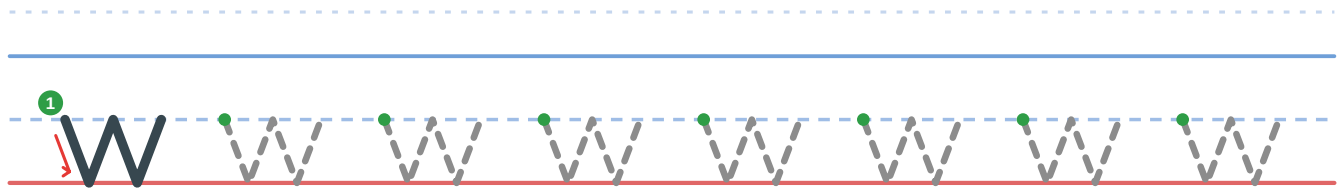
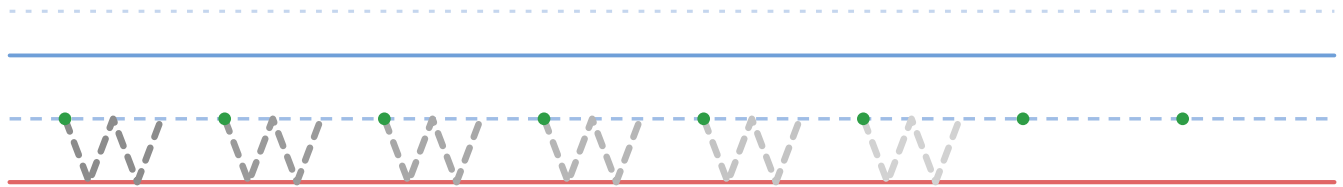


Trace the Letter W

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray W and w, then write your own at the green dots. Color the whale and trace its name.

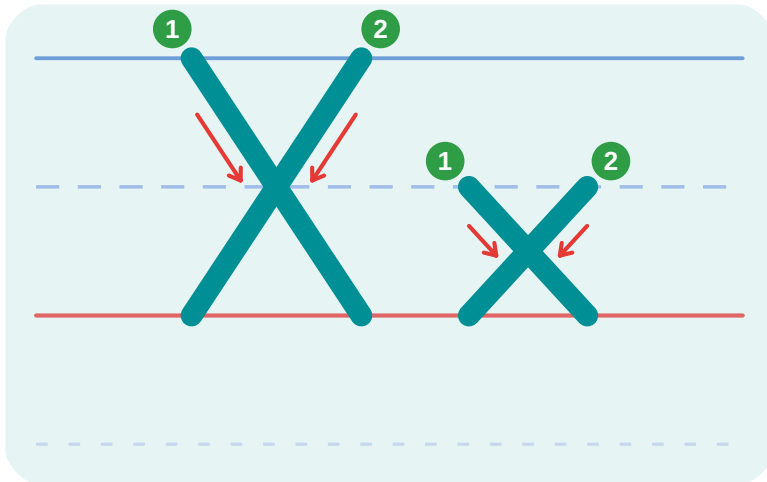
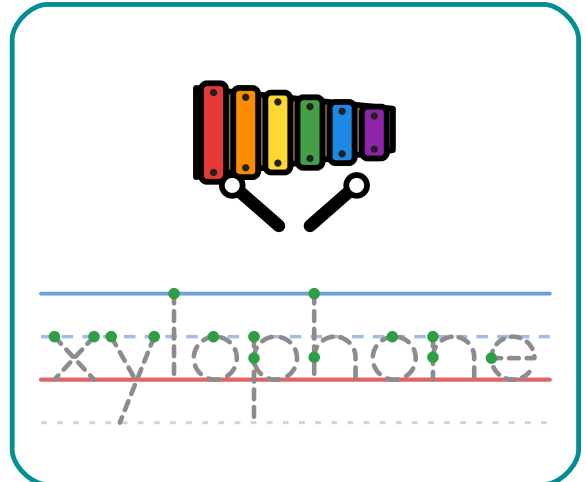
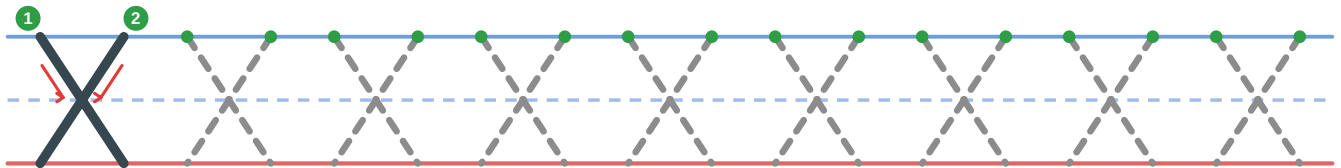
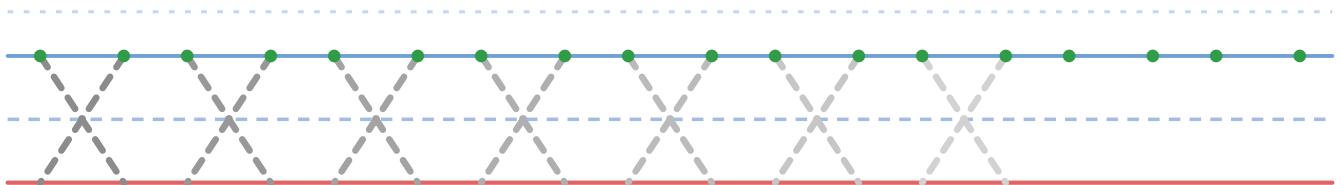
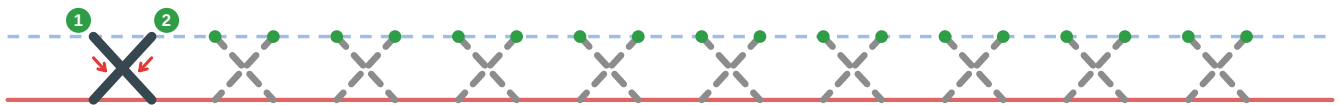


Trace the Letter X

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray X and x, then write your own at the green dots. Color the xylophone and trace its name.

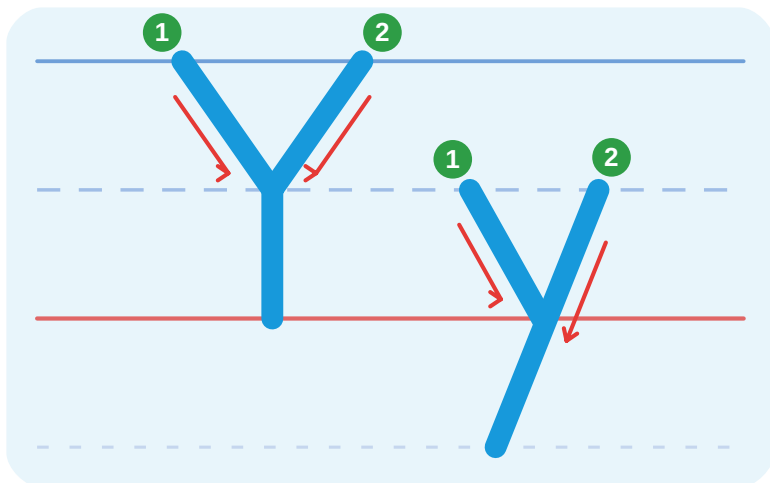
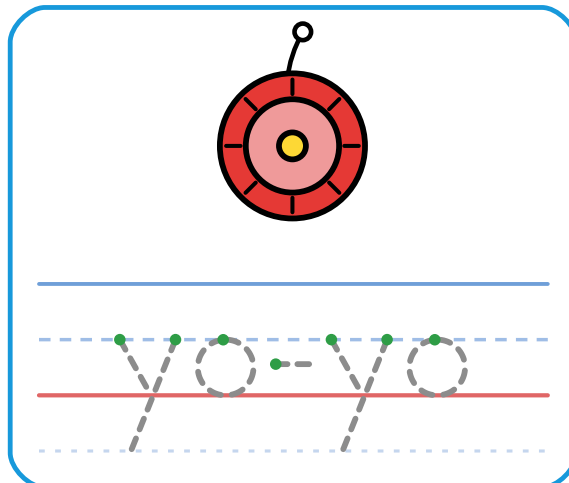
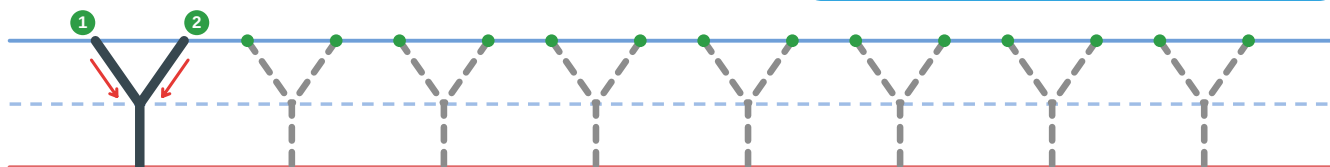
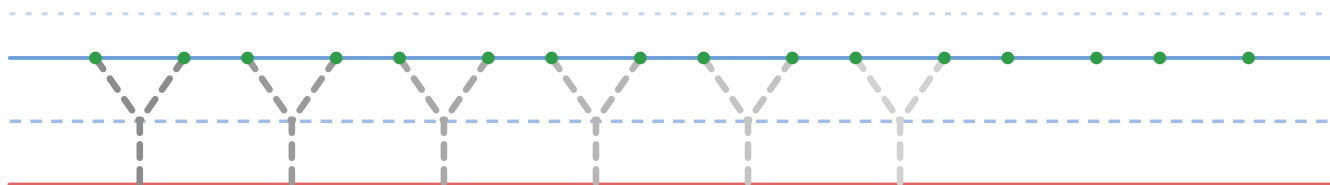
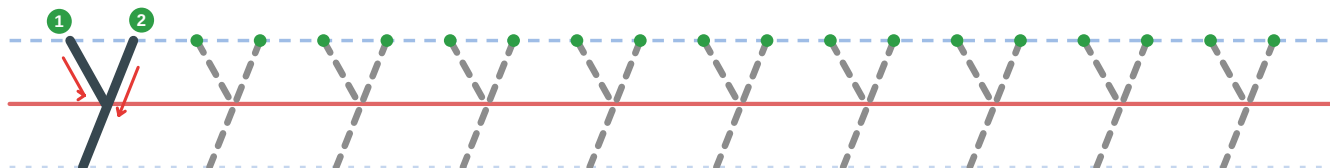
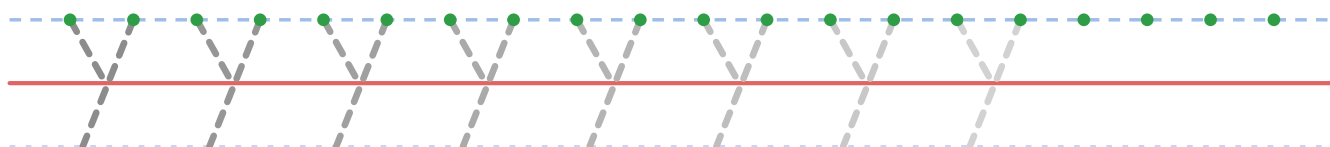


Trace the Letter Y

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray Y and y, then write your own at the green dots. Color the yo-yo and trace its name.

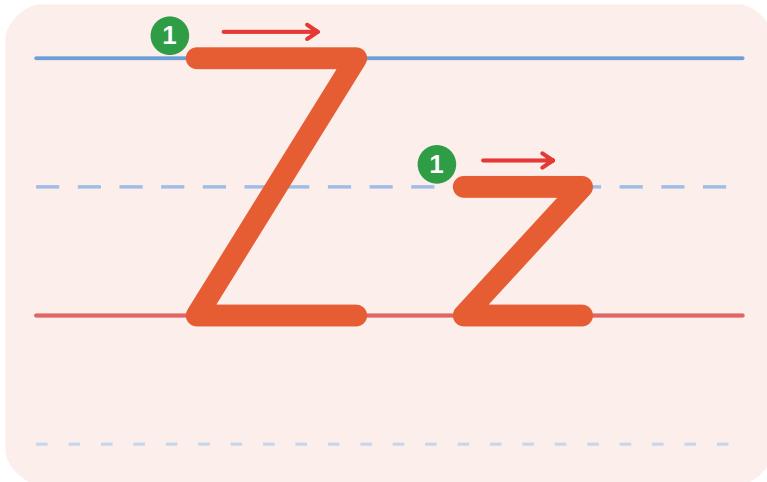
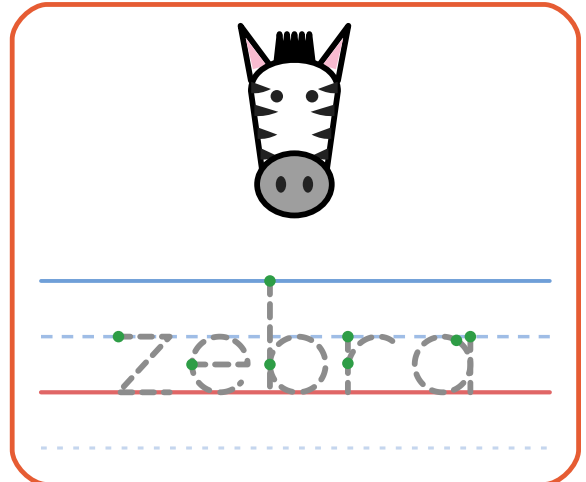
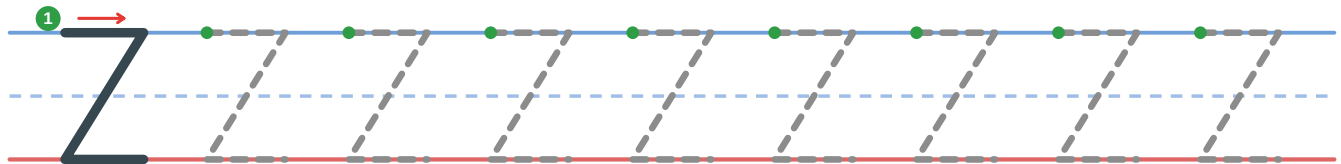
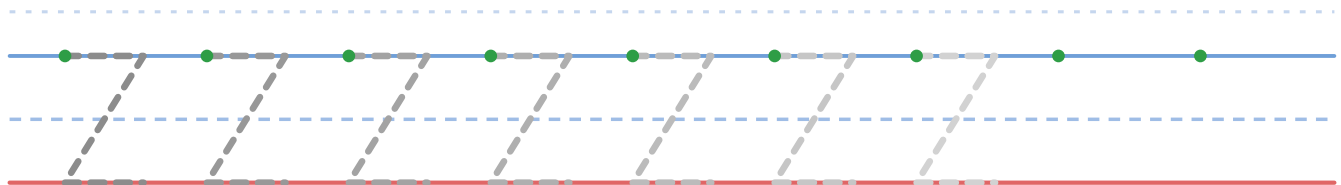
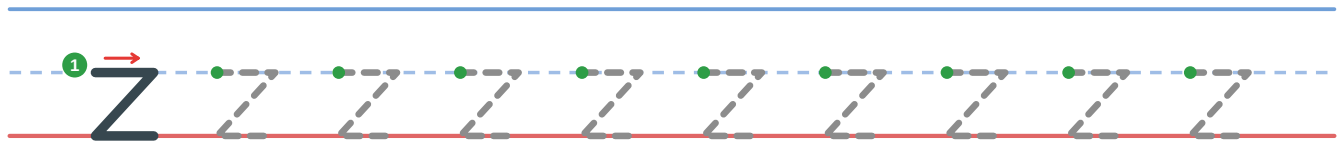
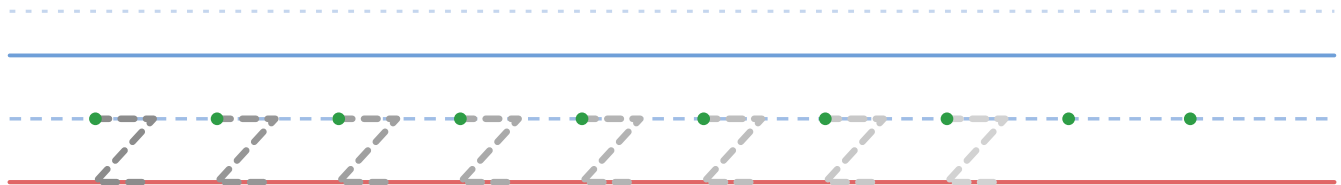


Trace the Letter Z

Name: _____

Date: _____

Start at green dot 1 and follow the red arrows. Trace the gray Z and z, then write your own at the green dots. Color the zebra and trace its name.

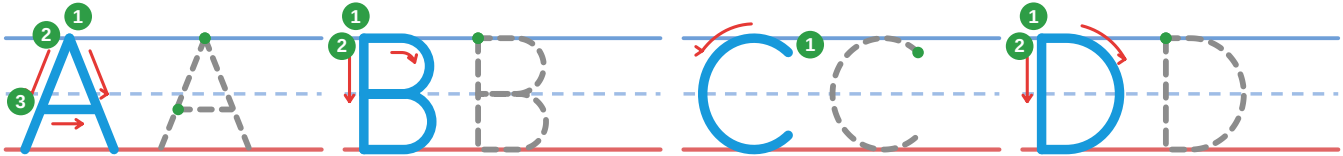
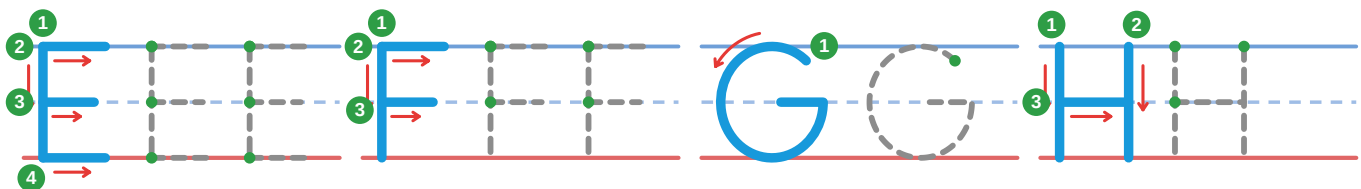
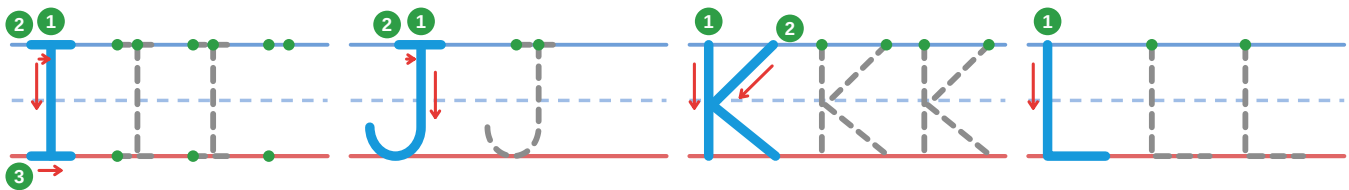
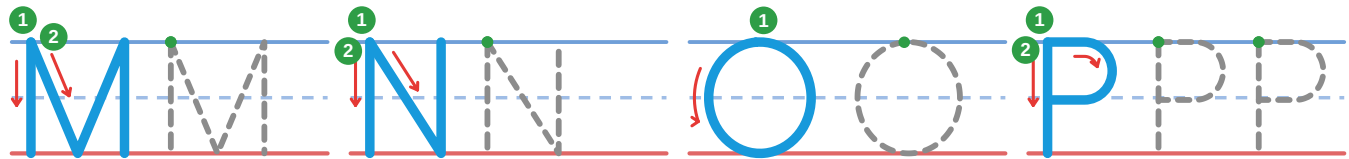
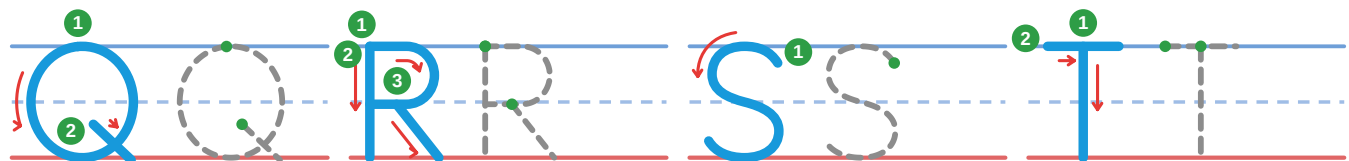
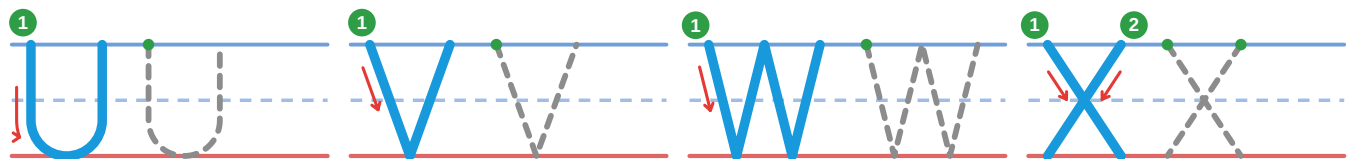
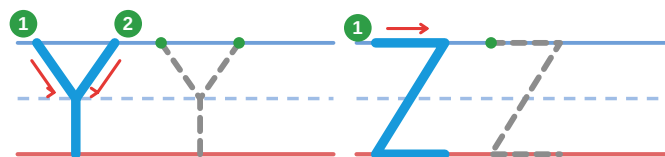


Uppercase Letters A to Z

Name: _____

Date: _____

Look at the numbers and arrows to see how each capital letter is made. Trace the gray letters, then write one at the green dots.

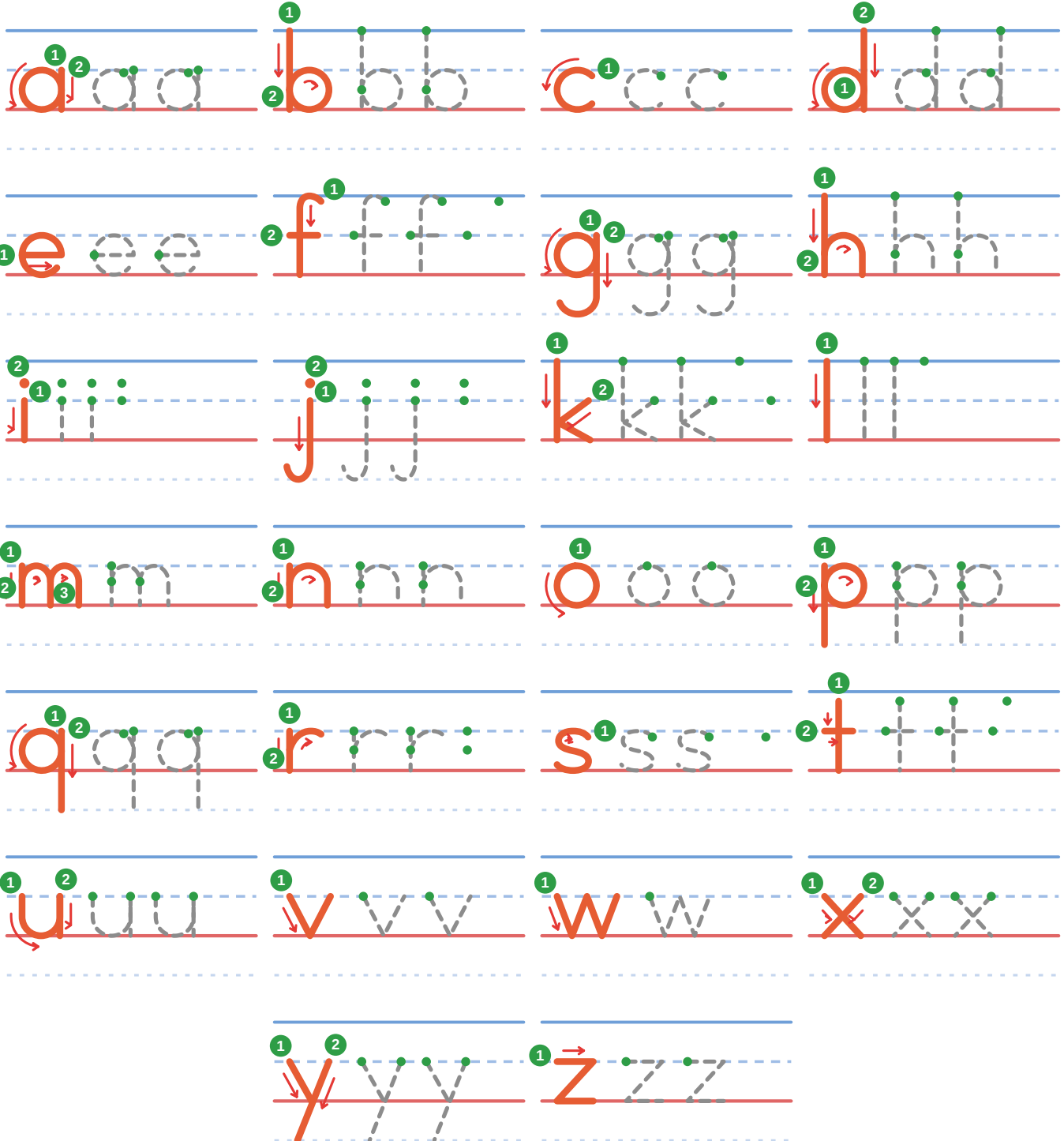


Lowercase Letters a to z

Name: _____

Date: _____

Small letters sit on the red line. Tall letters reach the top line; g, j, p, q and y hang below the red line. Trace, then write at the green dots.



Color Words

Name: _____

Date: _____

Color each crayon, trace its color word and the light copy, then write the word on your own.



red red



orange orange



yellow yellow



green green



blue blue



purple purple



pink pink



brown brown



black black

Number Words 1 to 10

Name: _____

Date: _____

Read the number, trace its number word and the light copy, then write the word on your own.

1 one one

2 two two

3 three three

4 four four

5 five five

6 six six

7 seven seven

8 eight eight

9 nine nine

10 ten ten

Sight Words

Name: _____

Date: _____

Read each word out loud, trace it and the light copy, then write it on your own.

the the

and and

see see

can can

you you

like like

my my

we we

go go

is is

look look

play play

Days of the Week

Name: _____

Date: _____

Trace each day of the week, then the light copy, then write it on your own. Every day starts with a capital letter.

Sunday Sunday

Monday Monday

Tuesday Tuesday

Wednesday

Thursday Thursday

Friday Friday

Saturday Saturday

Months: January to June

Name: _____

Date: _____

Trace each month, then the light copy, then write it on your own. Month names start with a capital letter.

January January

February

March March

April April

May May

June June

Months: July to December

Name: _____

Date: _____

Trace each month, then the light copy, then write it on your own. Month names start with a capital letter.

July July

August August

September

October October

November

December

Kind Words

Name: _____

Date: _____

Trace each sentence, then copy it on the empty line below. Start at the green dot.

I am kind.

.

We can share.

.

Thank you!

.

You are my friend.

.

The Quick Brown Fox

Name: _____ Date: _____

This sentence uses every letter from a to z! Trace each line, then copy it on the empty line below.

The quick brown fox

.

jumps over

.

the lazy dog.

.

Write Your Name

Name: _____ Date: _____

Grown-ups: write the child's name in highlighter on the first empty line to trace. Kids: trace it, then write it on each line.

Hello, my name is

Draw a picture of you!

Which Is Heavier? Circle the Heavier Thing

Name: _____

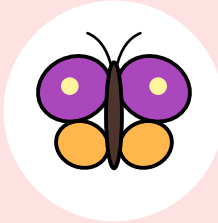
Date: _____

Look at each pair. Circle the one that is heavier.

1.



or



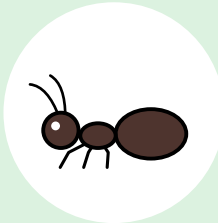
2.



or



3.



or



4.



or



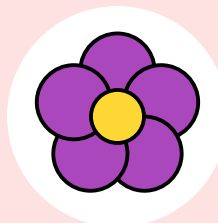
5.



or



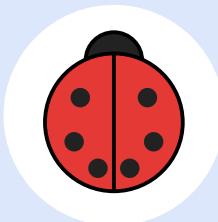
6.



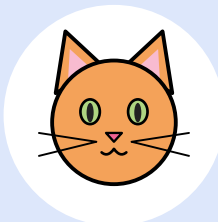
or



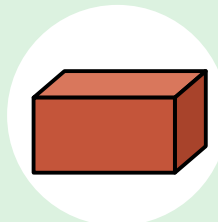
7.



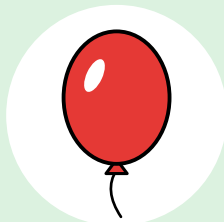
or



8.



or



Which Is Heavier? Circle the Heavier Thing

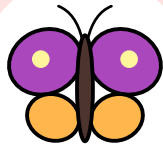
Answer Key

Look at each pair. Circle the one that is heavier.

1.



or



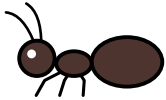
2.



or



3.



or



4.



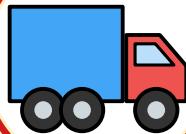
or



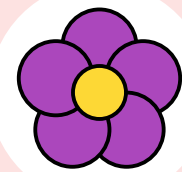
5.



or



6.



or



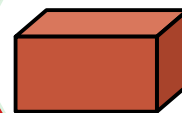
7.



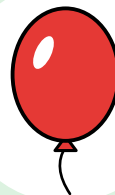
or



8.



or



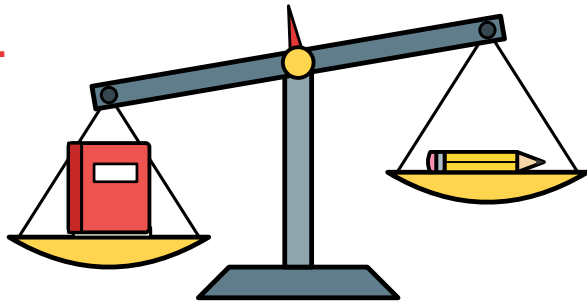
Balance Scale: Heavier, Lighter or the Same

Name: _____

Date: _____

The side that goes down is heavier. Circle the words that make each sentence true.

1.



The book is

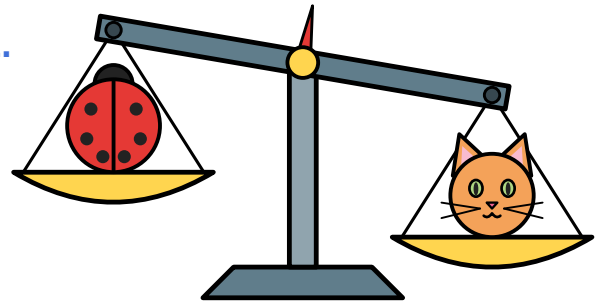
heavier than

lighter than

as heavy as

the pencil.

2.



The ladybug is

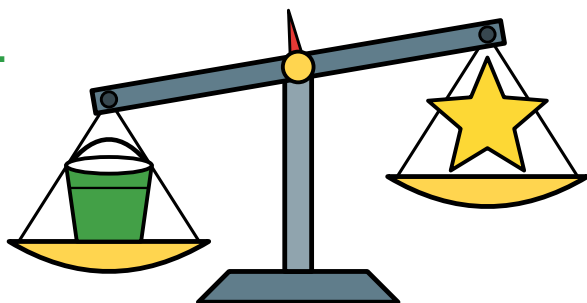
heavier than

lighter than

as heavy as

the cat.

3.



The bucket of sand is

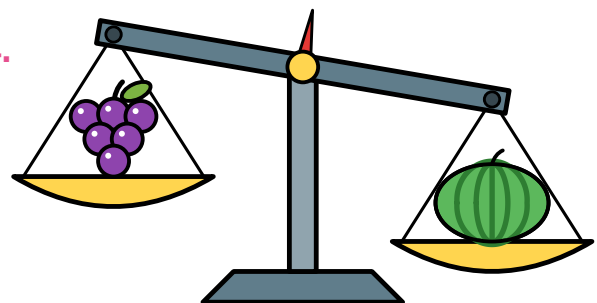
heavier than

lighter than

as heavy as

the star.

4.



The bunch of grapes is

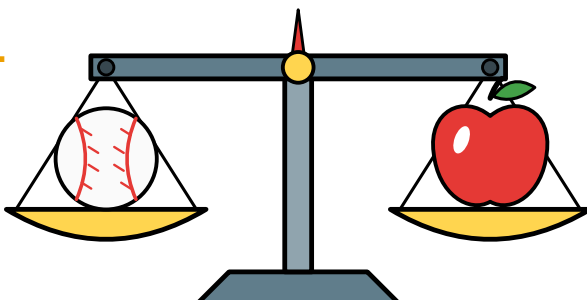
heavier than

lighter than

as heavy as

the watermelon.

5.



The baseball is

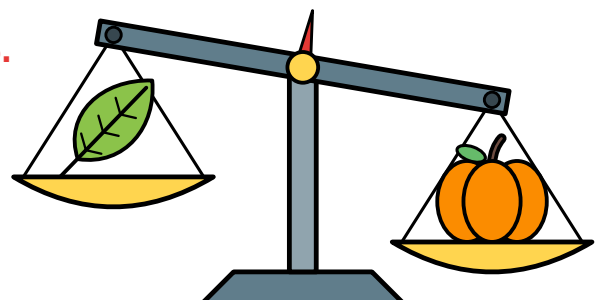
heavier than

lighter than

as heavy as

the apple.

6.



The leaf is

heavier than

lighter than

as heavy as

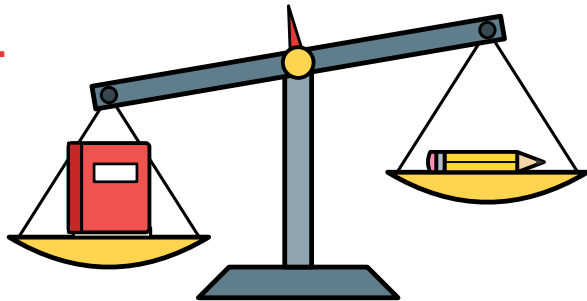
the pumpkin.

Balance Scale: Heavier, Lighter or the Same

Answer Key

The side that goes down is heavier. Circle the words that make each sentence true.

1.



The book is

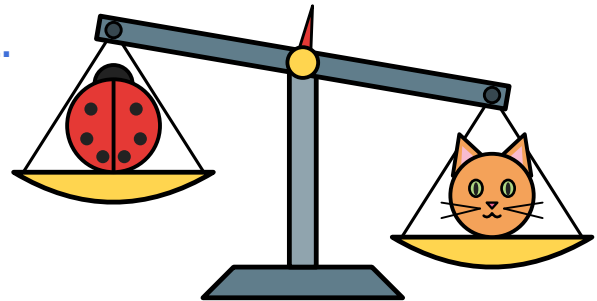
heavier than

lighter than

as heavy as

the pencil.

2.



The ladybug is

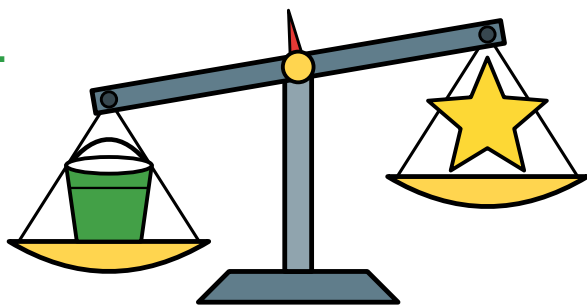
heavier than

lighter than

as heavy as

the cat.

3.



The bucket of sand is

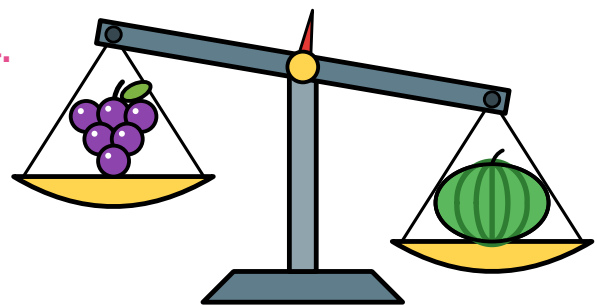
heavier than

lighter than

as heavy as

the star.

4.



The bunch of grapes is

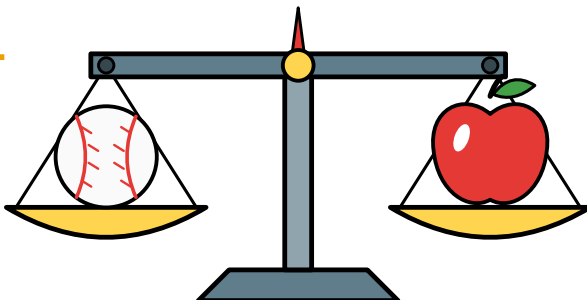
heavier than

lighter than

as heavy as

the watermelon.

5.



The baseball is

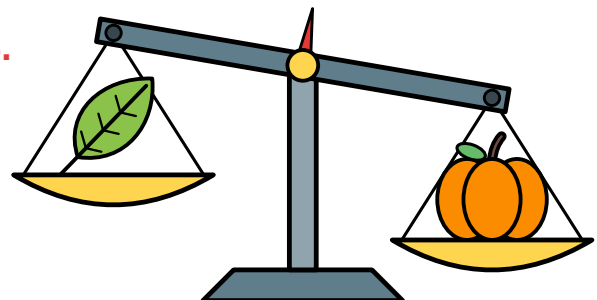
heavier than

lighter than

as heavy as

the apple.

6.



The leaf is

heavier than

lighter than

as heavy as

the pumpkin.

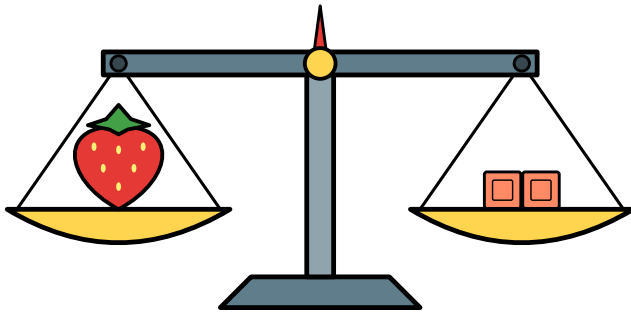
Weigh It With Cubes: Balance Scale Measuring

Name: _____

Date: _____

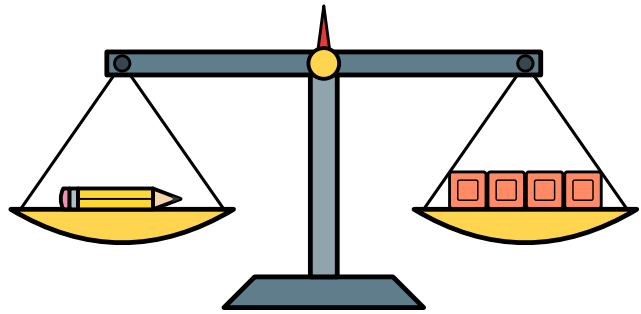
Each scale is balanced. Count the cubes to find how much each thing weighs, then compare.

1.



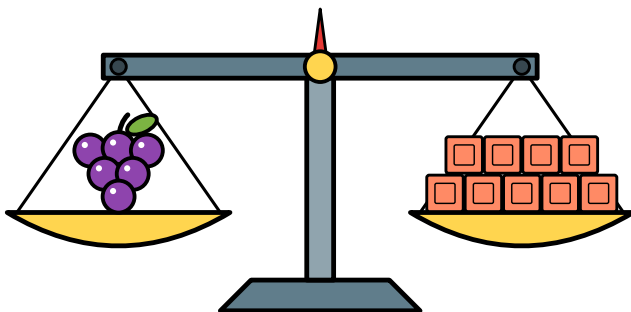
The strawberry weighs cubes.

2.



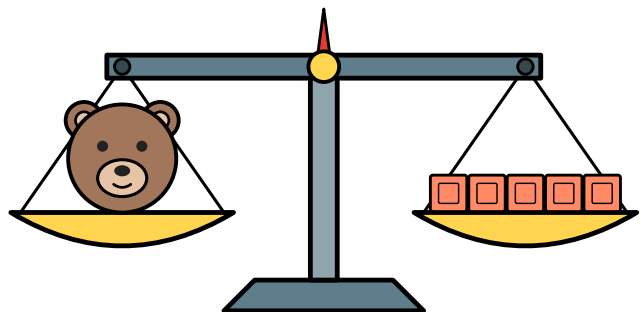
The pencil weighs cubes.

3.



The bunch of grapes weighs cubes.

4.



The teddy bear weighs cubes.

Use your answers. Write $<$, $>$ or $=$ in each circle.

5.

teddy bear bunch of grapes

6.

pencil 4 cubes

7.

teddy bear pencil

8.

bunch of grapes strawberry

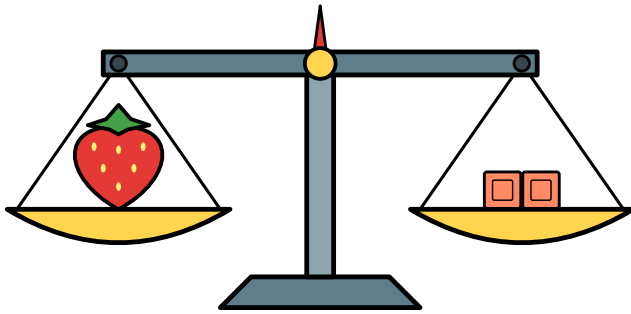
9. The heaviest is the _____ and the lightest is the _____

Weigh It With Cubes: Balance Scale Measuring

Answer Key

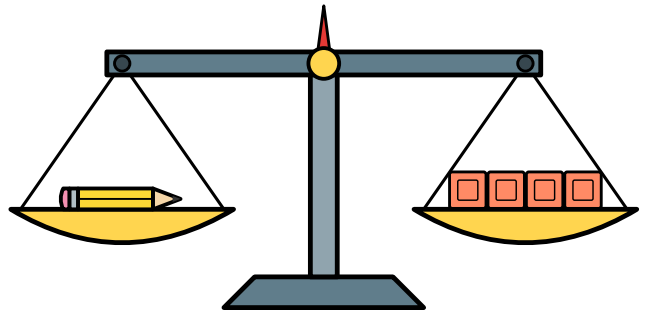
Each scale is balanced. Count the cubes to find how much each thing weighs, then compare.

1.



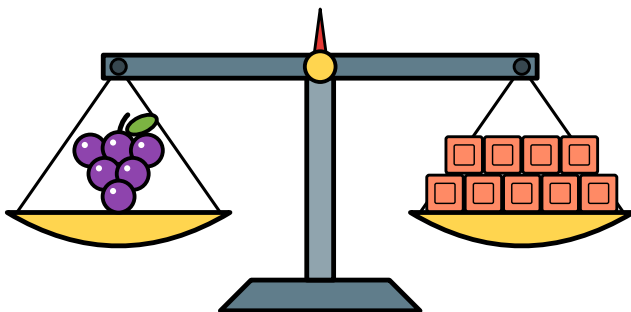
The strawberry weighs **2** cubes.

2.



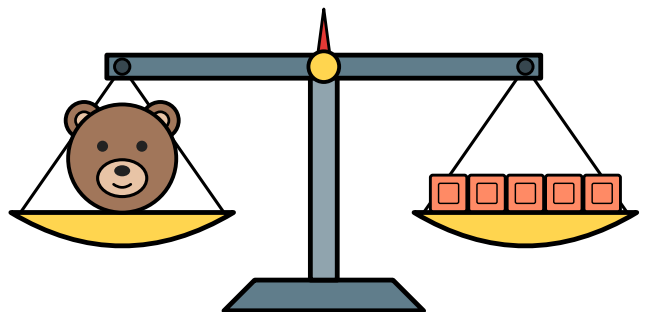
The pencil weighs **4** cubes.

3.



The bunch of grapes weighs **9** cubes.

4.



The teddy bear weighs **5** cubes.

Use your answers. Write $<$, $>$ or $=$ in each circle.

5.

teddy bear $<$ bunch of grapes

6.

pencil $=$ 4 cubes

7.

teddy bear $>$ pencil

8.

bunch of grapes $>$ strawberry

9. The heaviest is the bunch of grapes and the lightest is the strawberry

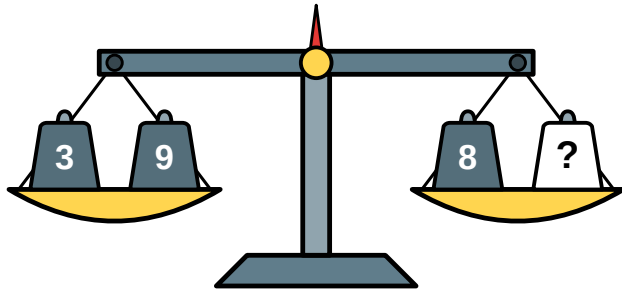
Find the Missing Weight to Balance the Scale

Name: _____

Date: _____

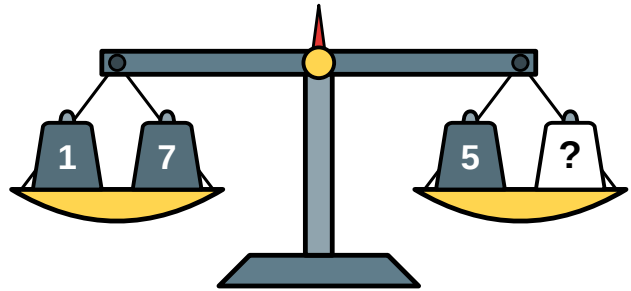
Both sides weigh the same. What number goes on the empty weight? Write it in the box.

1.



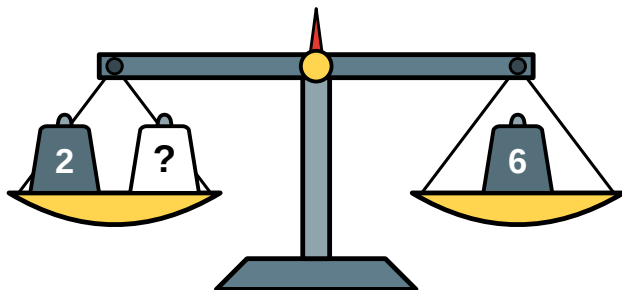
$$3 + 9 = 8 + \square$$

2.



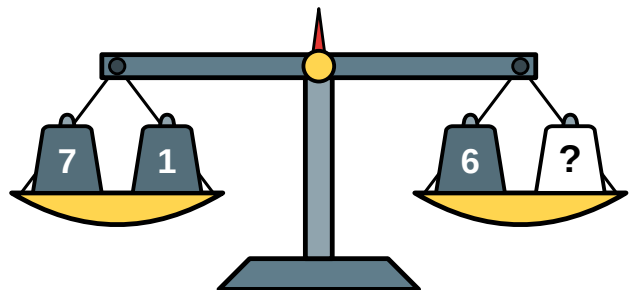
$$1 + 7 = 5 + \square$$

3.



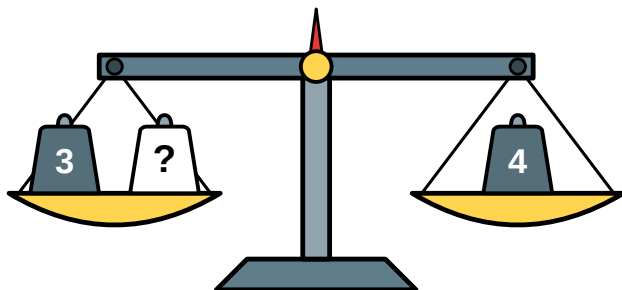
$$2 + \square = 6$$

4.



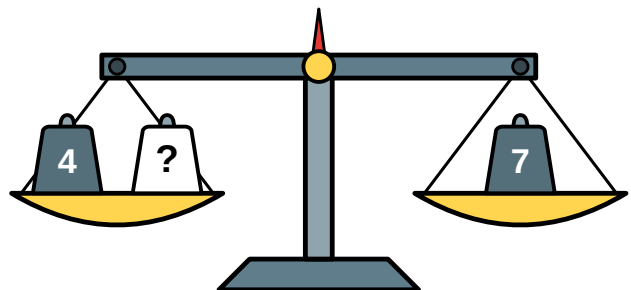
$$7 + 1 = 6 + \square$$

5.



$$3 + \square = 4$$

6.



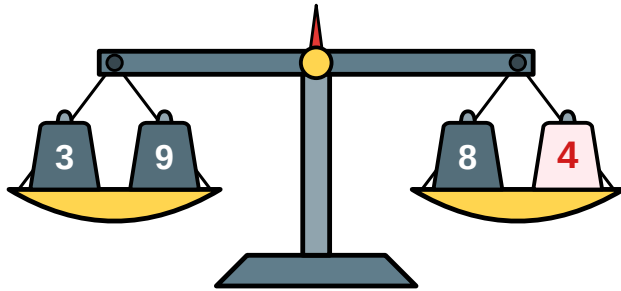
$$4 + \square = 7$$

Find the Missing Weight to Balance the Scale

Answer Key

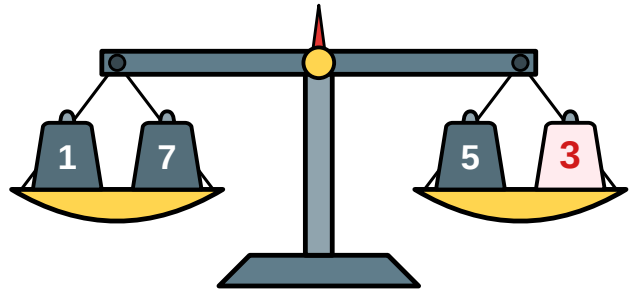
Both sides weigh the same. What number goes on the empty weight? Write it in the box.

1.



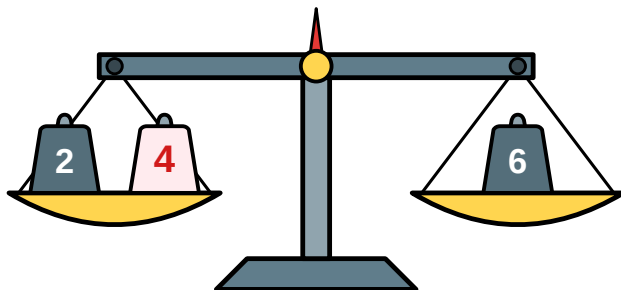
$$3 + 9 = 8 + \boxed{4}$$

2.



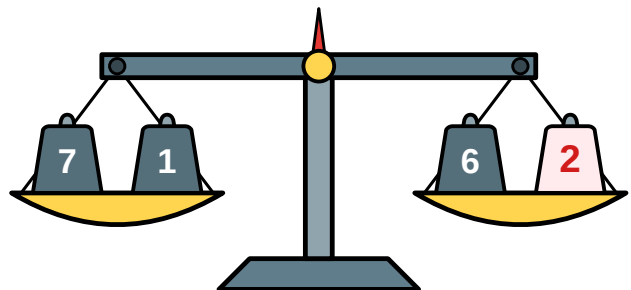
$$1 + 7 = 5 + \boxed{3}$$

3.



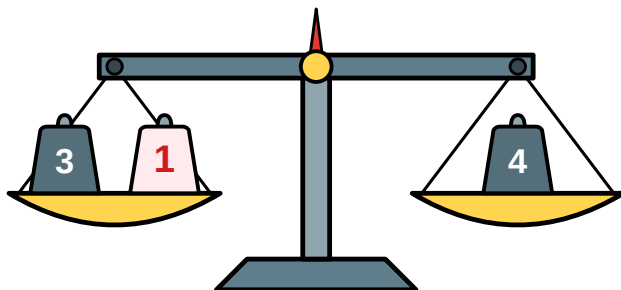
$$2 + \boxed{4} = 6$$

4.



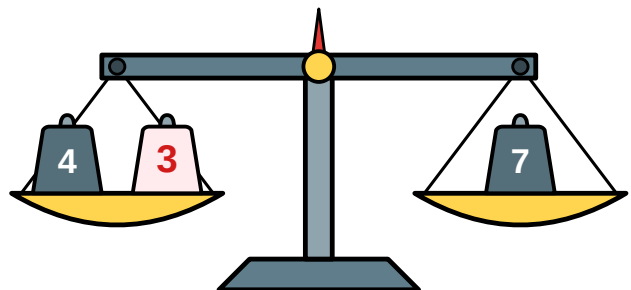
$$7 + 1 = 6 + \boxed{2}$$

5.



$$3 + \boxed{1} = 4$$

6.



$$4 + \boxed{3} = 7$$

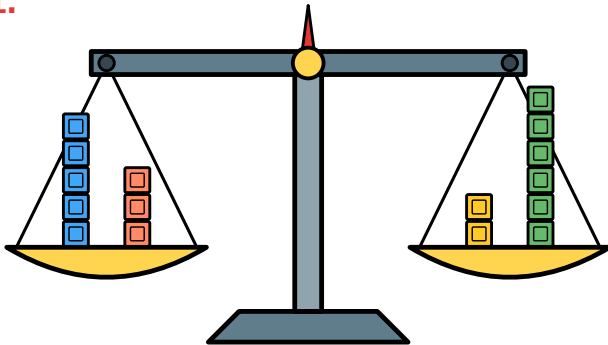
Balance Equations With Block Towers

Name: _____

Date: _____

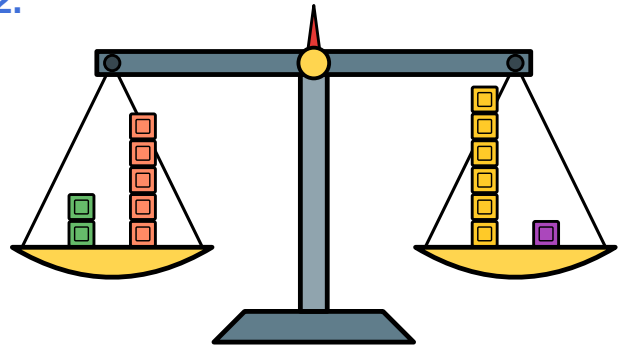
Count the cubes in each tower. Write a number sentence that shows both sides are equal.

1.



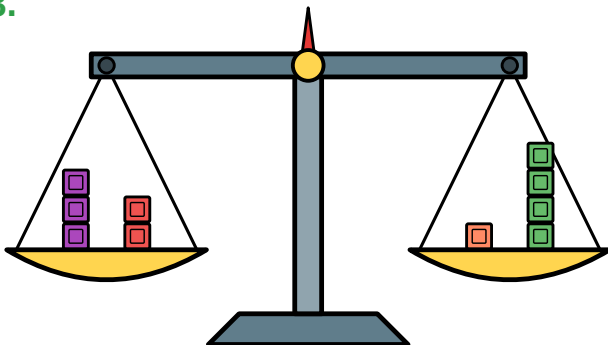
$$\square + \square = \square + \square$$

2.



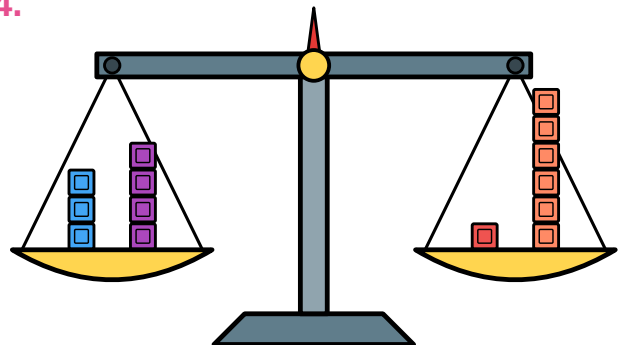
$$\square + \square = \square + \square$$

3.



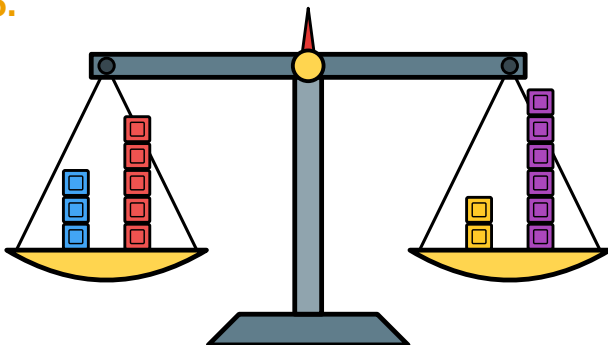
$$\square + \square = \square + \square$$

4.



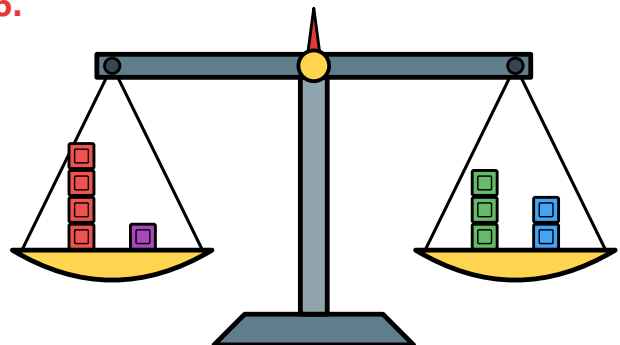
$$\square + \square = \square + \square$$

5.



$$\square + \square = \square + \square$$

6.



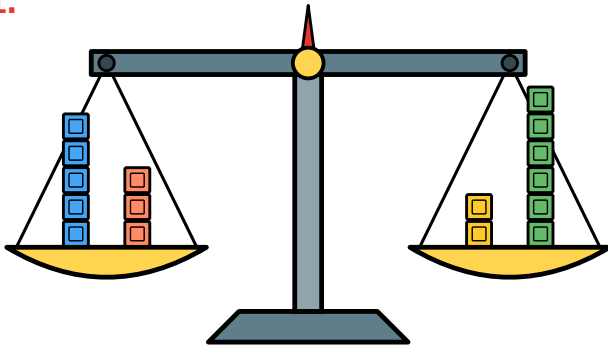
$$\square + \square = \square + \square$$

Balance Equations With Block Towers

Answer Key

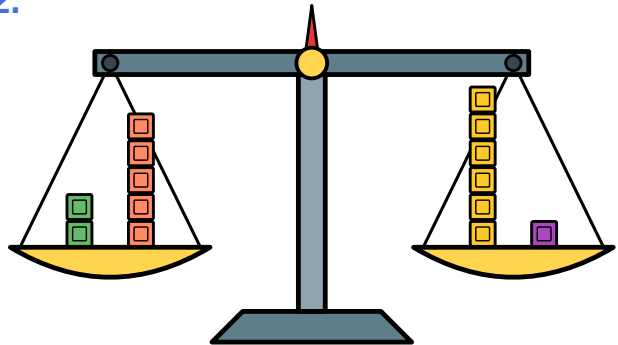
Count the cubes in each tower. Write a number sentence that shows both sides are equal.

1.



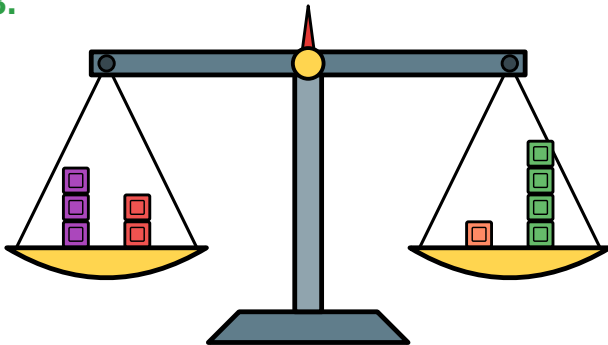
$$5 + 3 = 2 + 6$$

2.



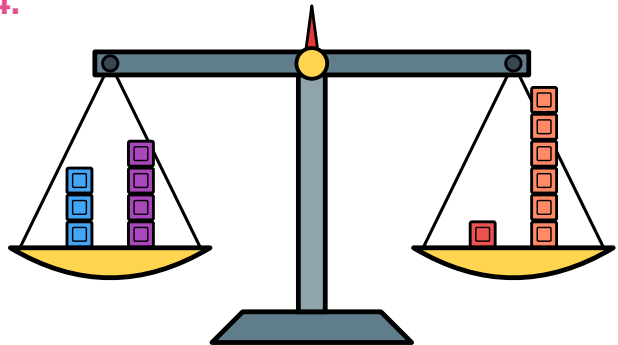
$$2 + 5 = 6 + 1$$

3.



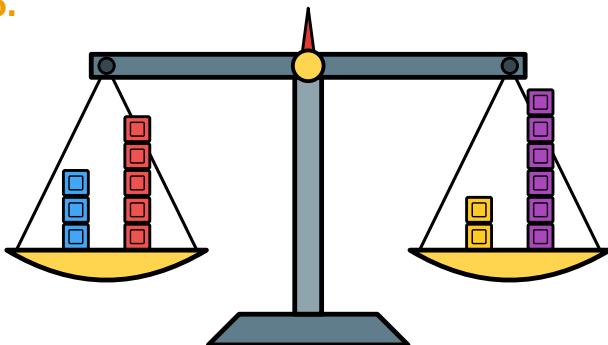
$$3 + 2 = 1 + 4$$

4.



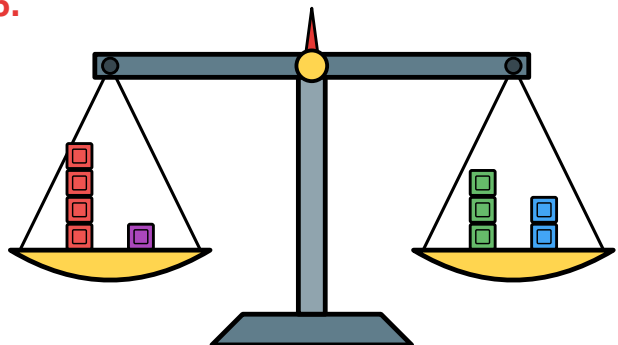
$$3 + 4 = 1 + 6$$

5.



$$3 + 5 = 2 + 6$$

6.



$$4 + 1 = 3 + 2$$

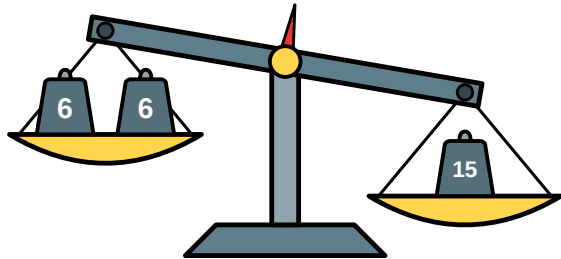
Tipping Scales: Compare With $<$, $>$ or $=$

Name: _____

Date: _____

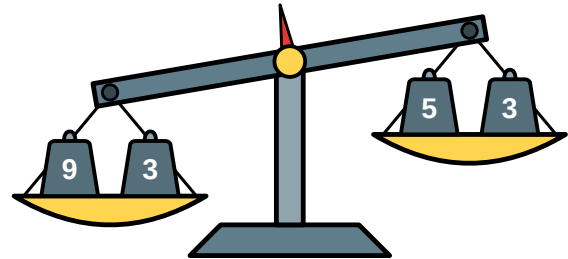
The heavier side goes down. Add the weights on each side and write $<$, $>$ or $=$.

1.



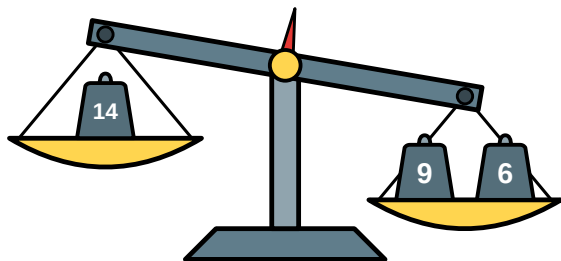
$$6 + 6 \bigcirc 15$$

2.



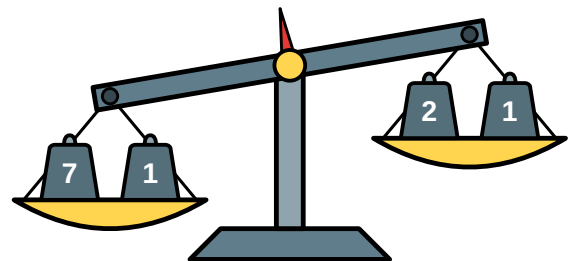
$$9 + 3 \bigcirc 5 + 3$$

3.



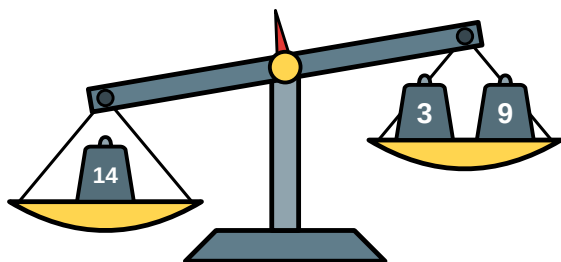
$$14 \bigcirc 9 + 6$$

4.



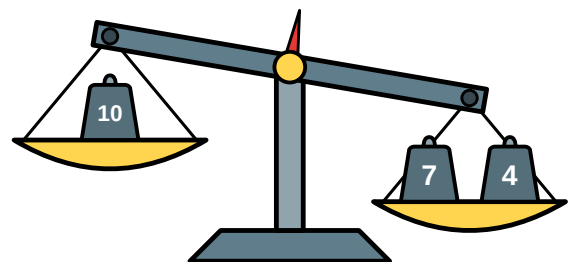
$$7 + 1 \bigcirc 2 + 1$$

5.



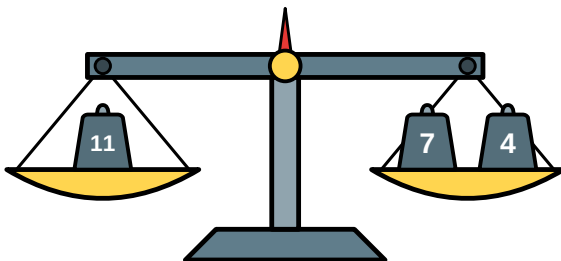
$$14 \bigcirc 3 + 9$$

6.



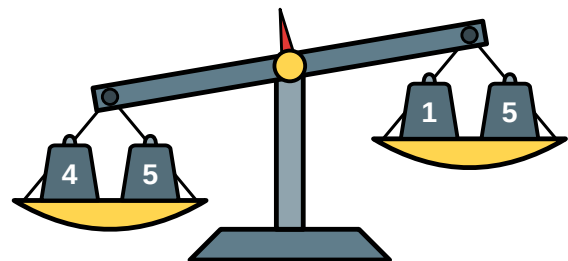
$$10 \bigcirc 7 + 4$$

7.



$$11 \bigcirc 7 + 4$$

8.



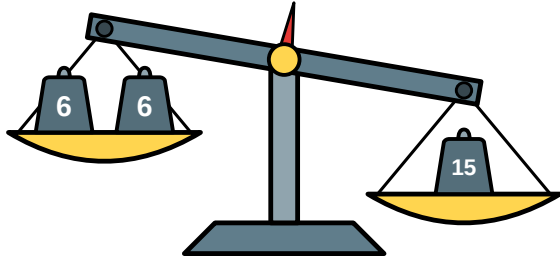
$$4 + 5 \bigcirc 1 + 5$$

Tipping Scales: Compare With $<$, $>$ or $=$

Answer Key

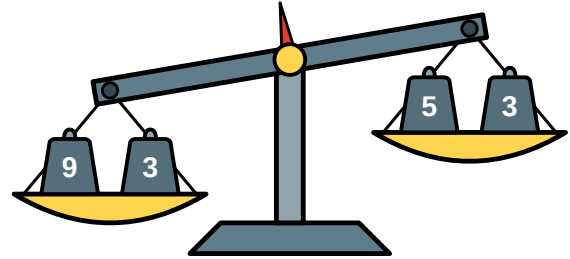
The heavier side goes down. Add the weights on each side and write $<$, $>$ or $=$.

1.



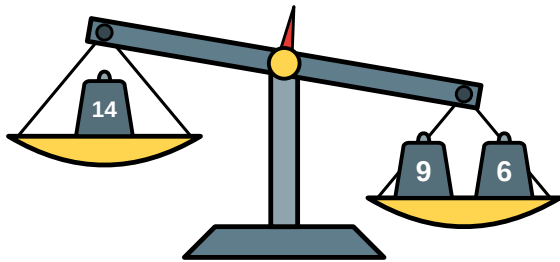
$$6 + 6 < 15$$

2.



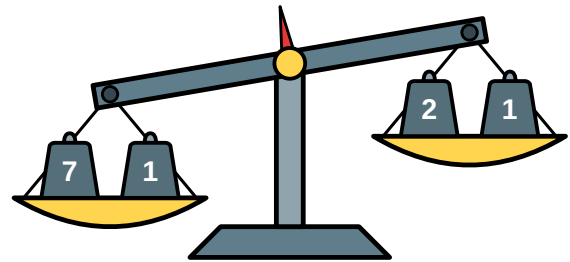
$$9 + 3 > 5 + 3$$

3.



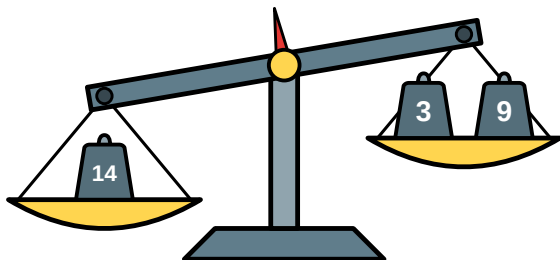
$$14 < 9 + 6$$

4.



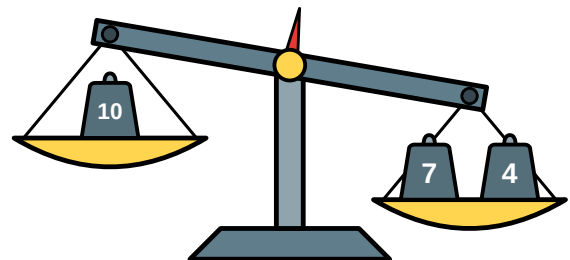
$$7 + 1 > 2 + 1$$

5.



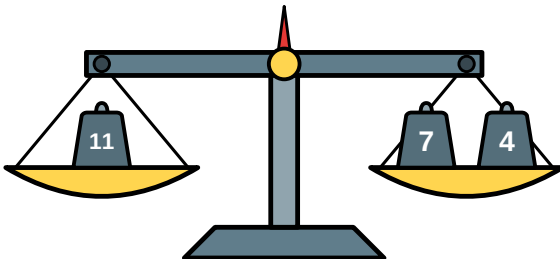
$$14 > 3 + 9$$

6.



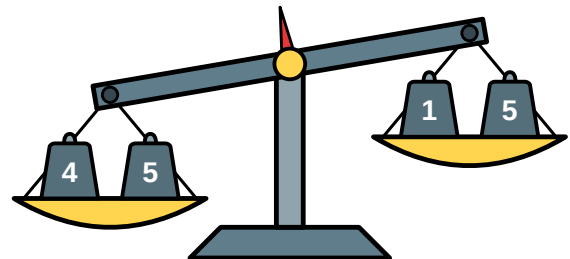
$$10 < 7 + 4$$

7.



$$11 = 7 + 4$$

8.



$$4 + 5 > 1 + 5$$

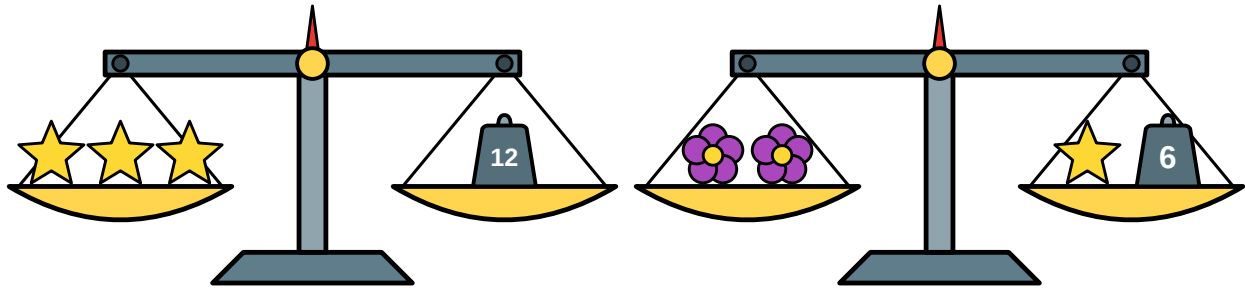
Balance Scale Puzzles: What Is Each Shape Worth?

Name: _____

Date: _____

Every scale is balanced. Use the first scale to find the first shape, then solve the second scale.

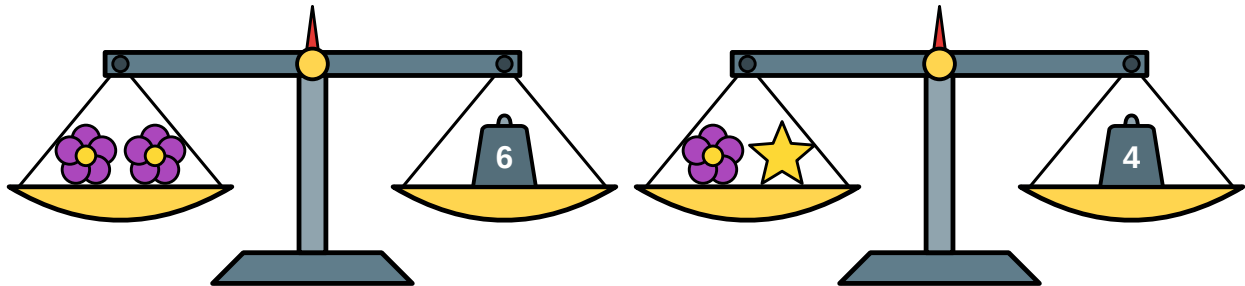
1.



$$\star = \square$$

$$\text{flower} = \square$$

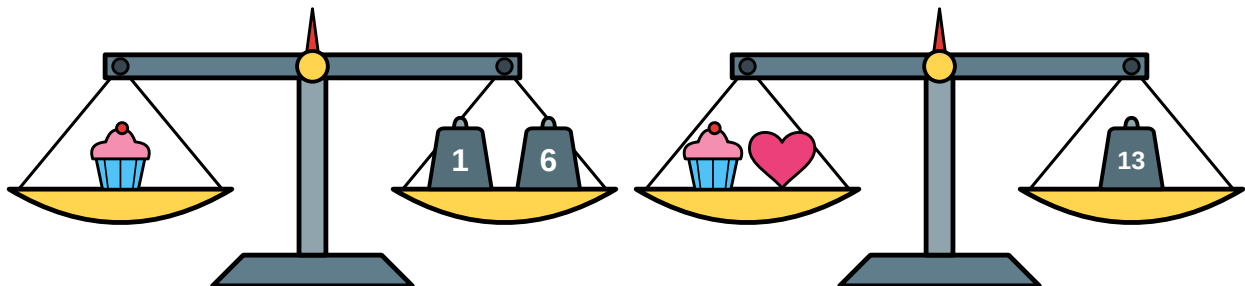
2.



$$\text{flower} = \square$$

$$\star = \square$$

3.



$$\text{cupcake} = \square$$

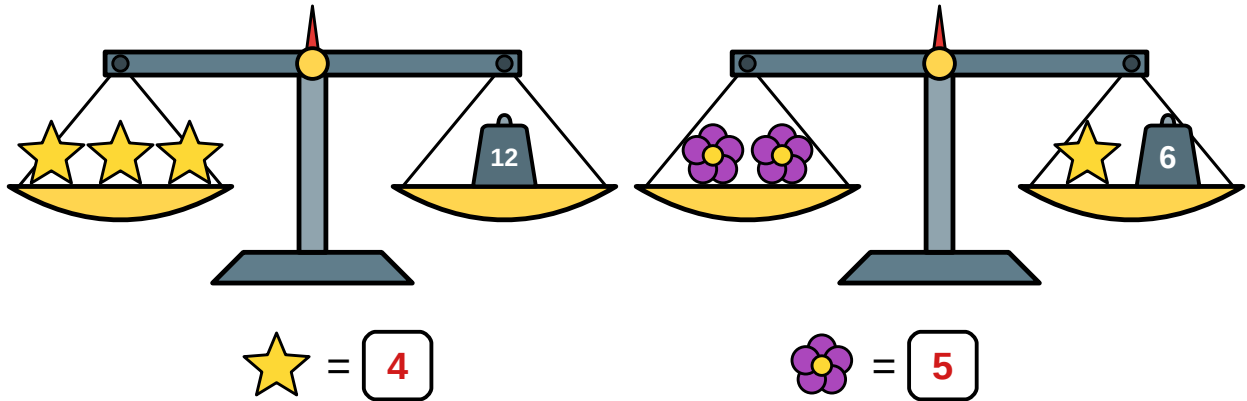
$$\text{heart} = \square$$

Balance Scale Puzzles: What Is Each Shape Worth?

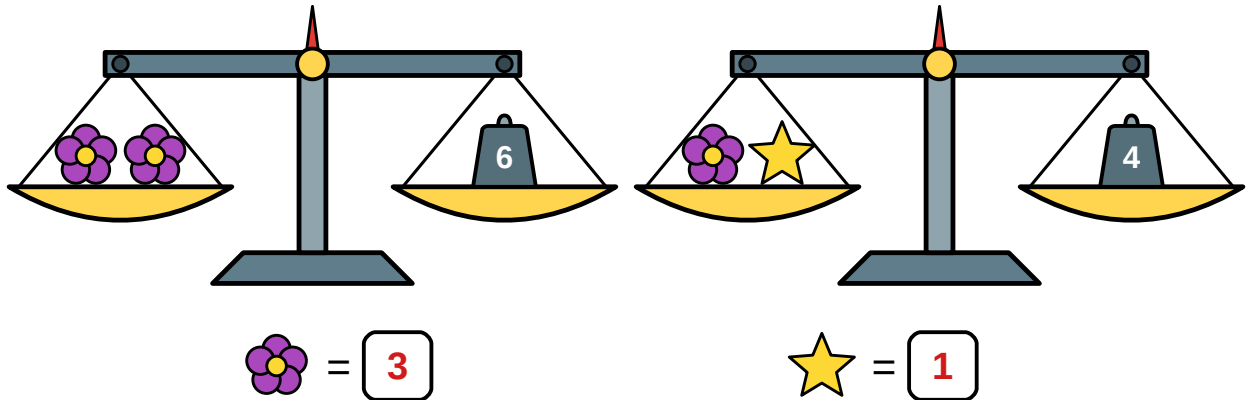
Answer Key

Every scale is balanced. Use the first scale to find the first shape, then solve the second scale.

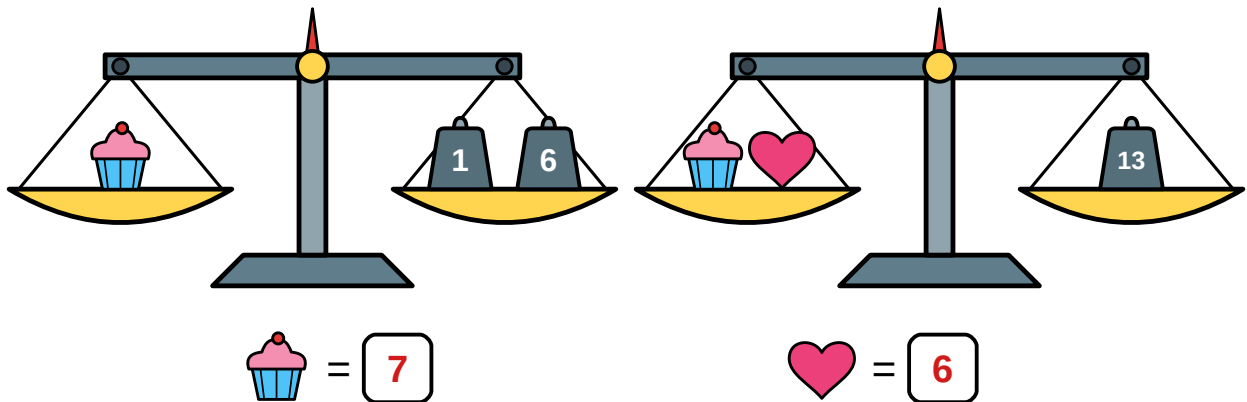
1.



2.



3.

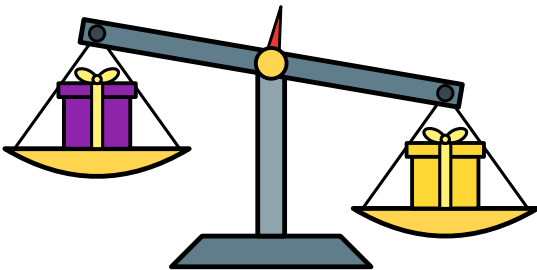
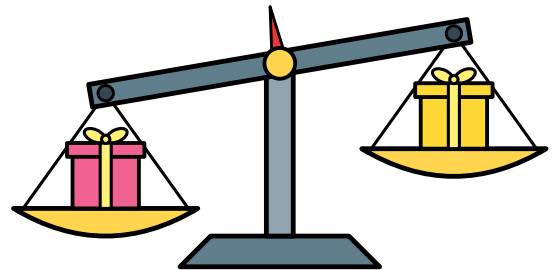


Heaviest to Lightest: Ordering by Weight

Name: _____ Date: _____

Read both scales. Number the objects from 1 (heaviest) to 3 (lightest).

1.



pink

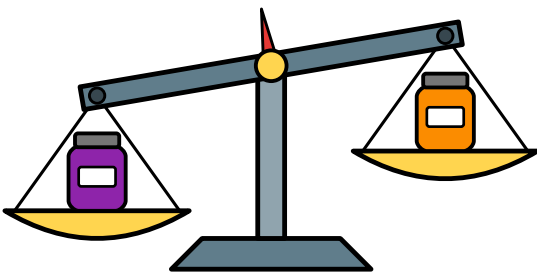
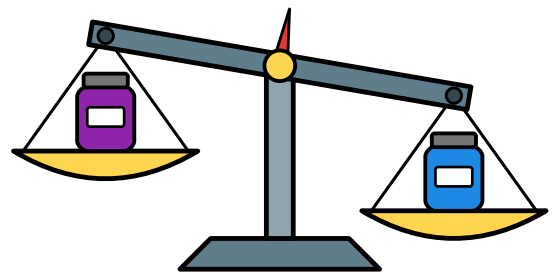


yellow



purple

2.



purple

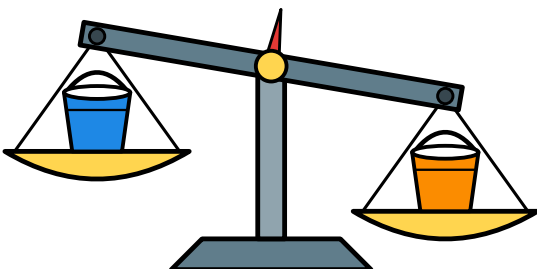
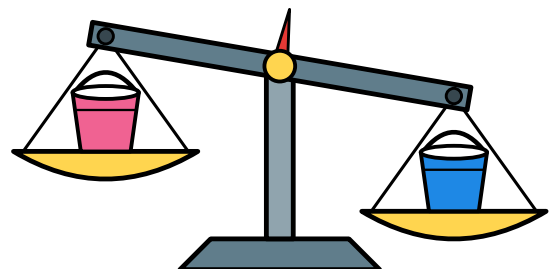


orange



blue

3.



blue



pink



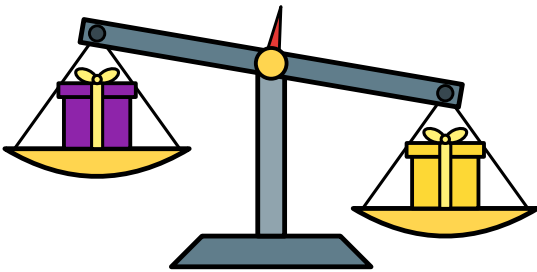
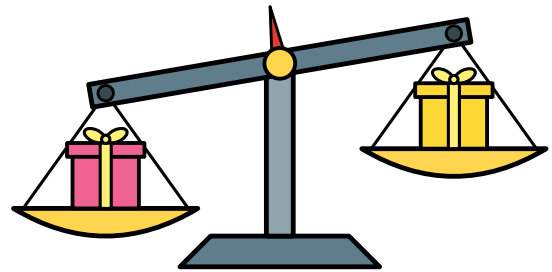
orange

Heaviest to Lightest: Ordering by Weight

Answer Key

Read both scales. Number the objects from 1 (heaviest) to 3 (lightest).

1.



pink

1



yellow

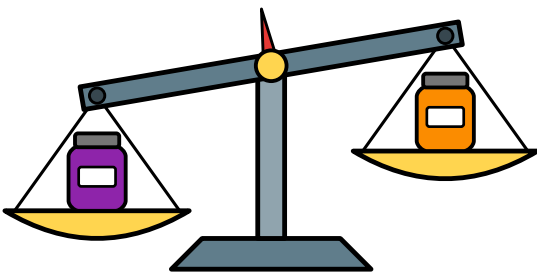
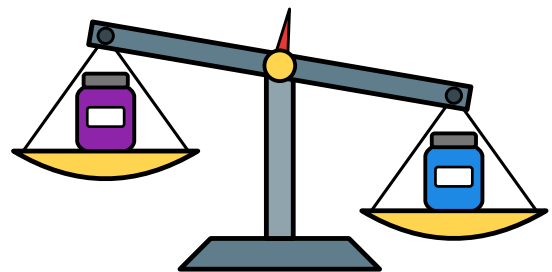
2



purple

3

2.



purple

2



orange

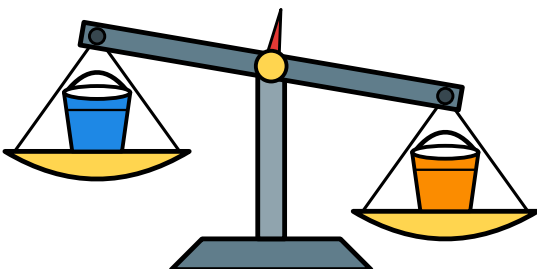
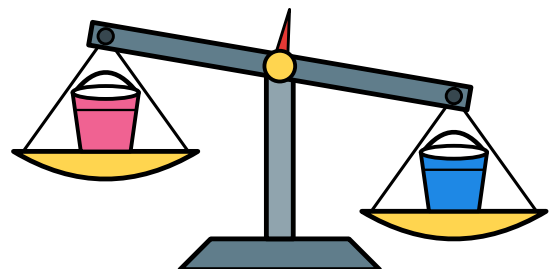
3



blue

1

3.



blue

2



pink

3



orange

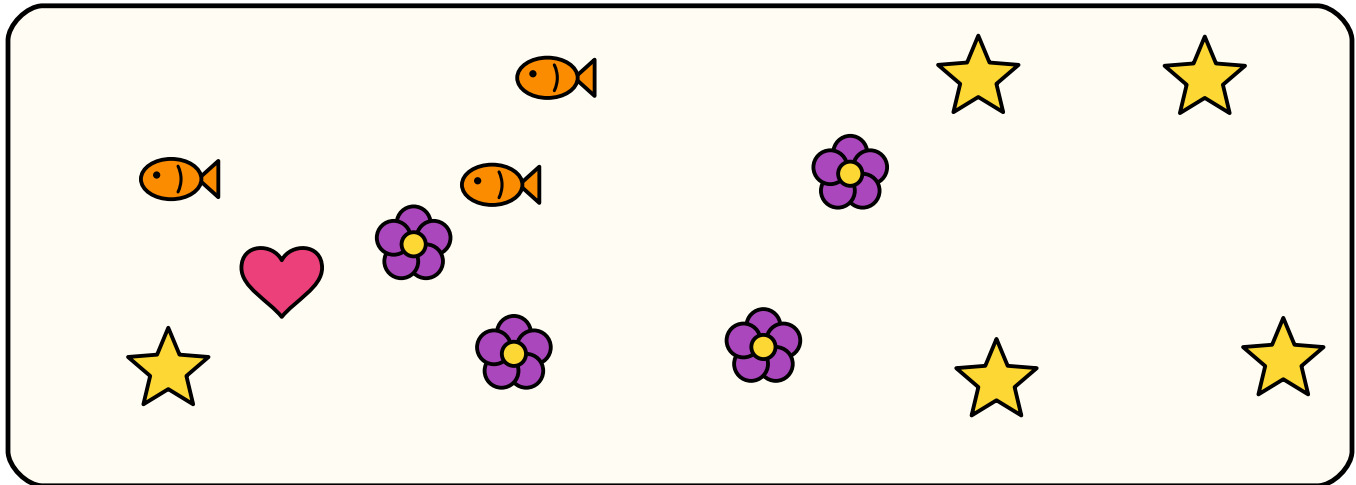
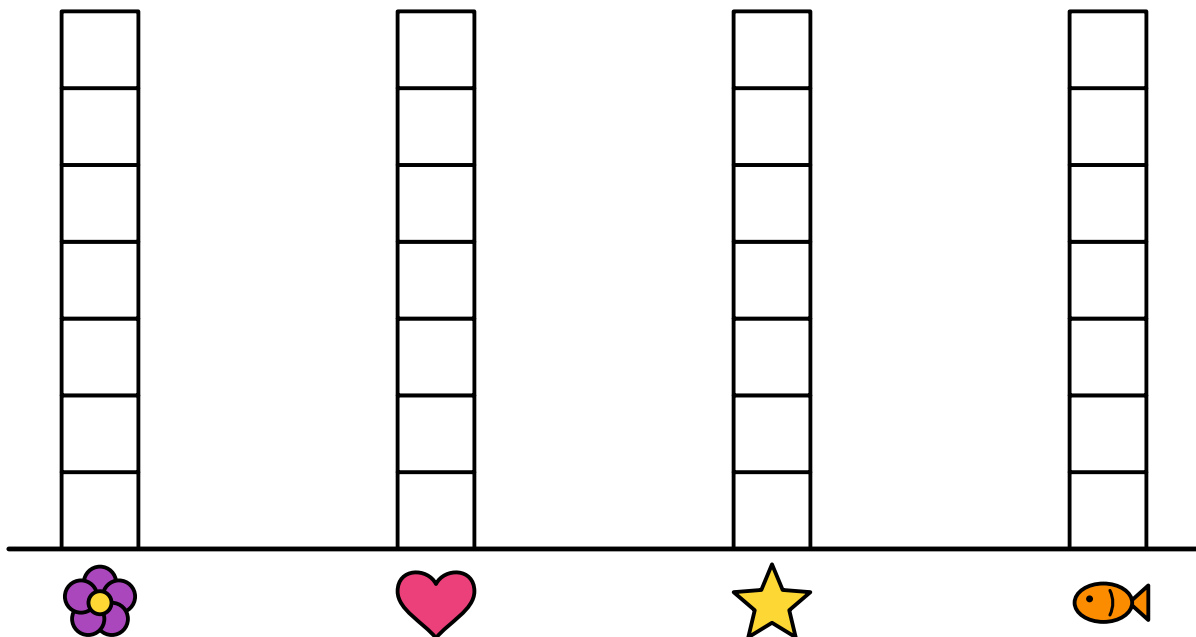
1

Count and Color a Picture Graph

Name: _____

Date: _____

Count each kind of picture. Color one box for each one, starting at the bottom.



1. Circle the picture with the most.



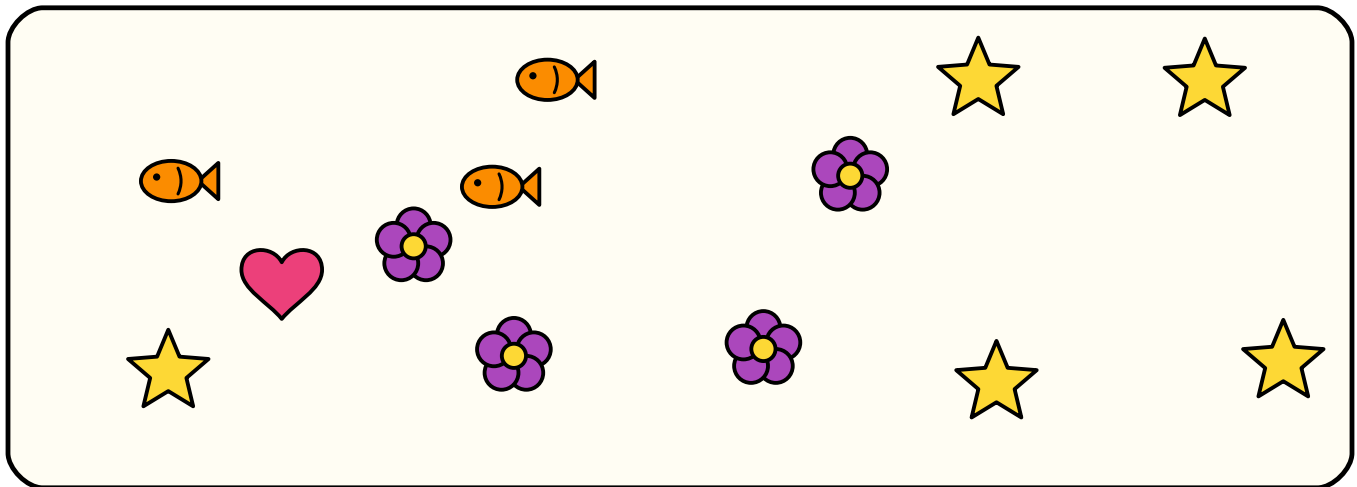
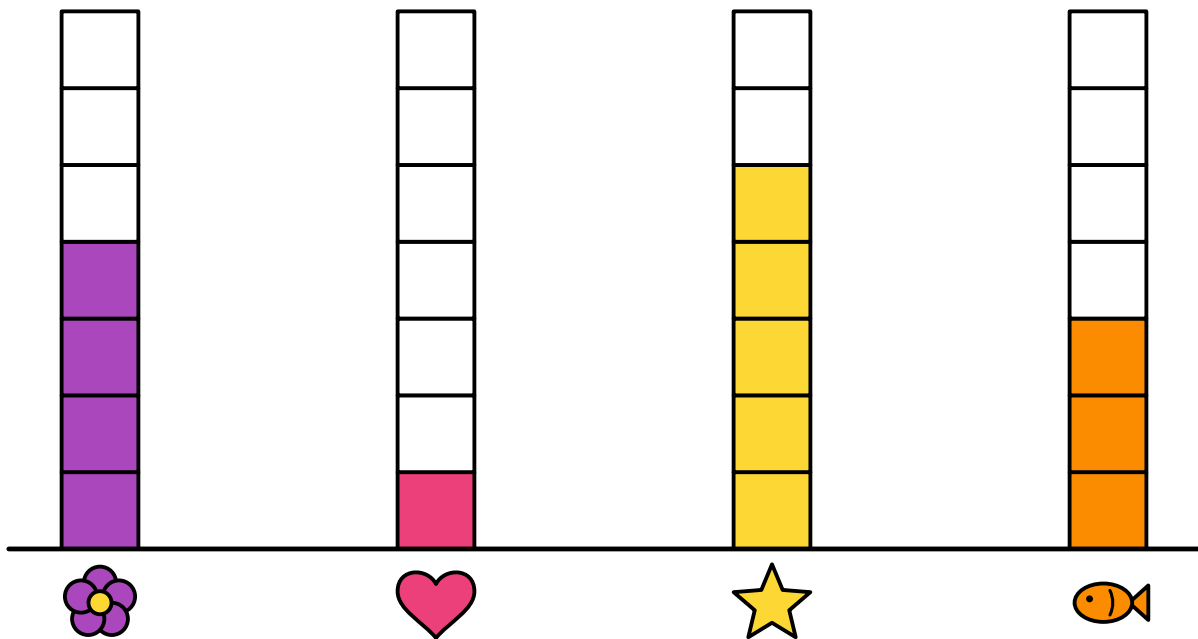
2. Circle the picture with the fewest.



Count and Color a Picture Graph

Answer Key

Count each kind of picture. Color one box for each one, starting at the bottom.



1. Circle the picture with the most.



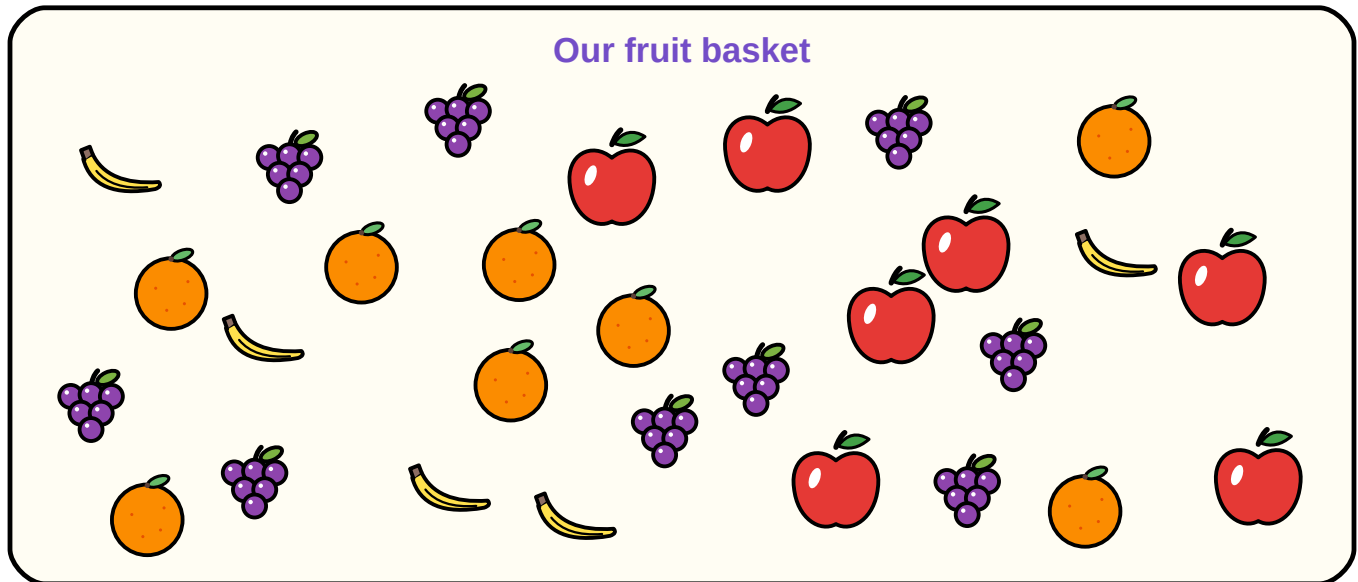
2. Circle the picture with the fewest.



Fruit Basket Tally Chart

Name: _____ Date: _____

Make a tally mark for each fruit in the basket. Then write the totals and answer the questions.



Fruit	Tally	Total
 grapes		
 banana		
 apple		
 orange		

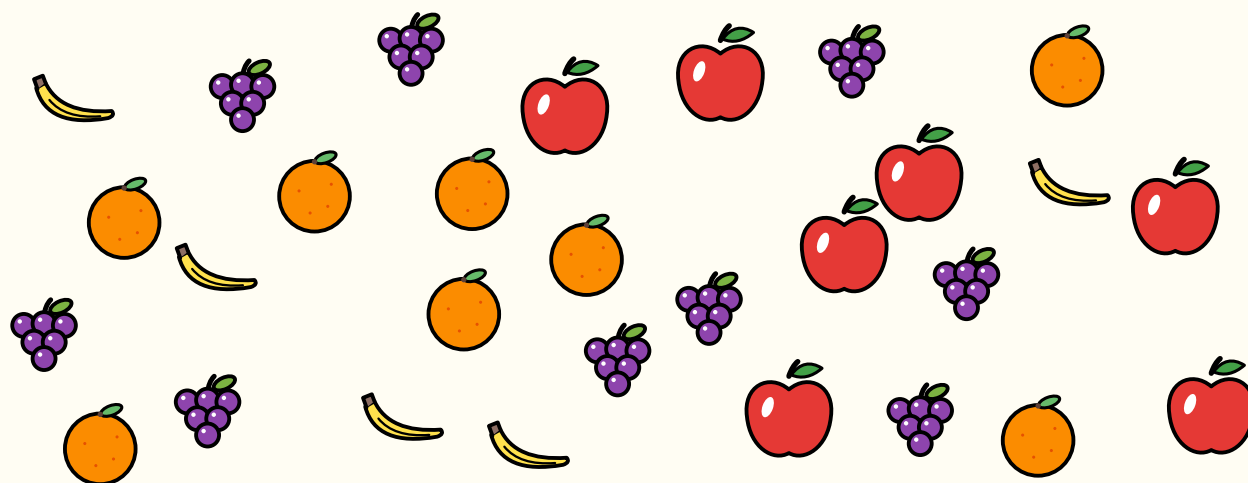
1. Which fruit is there the most of? _____
2. How many more bunches of grapes than oranges? _____
3. How many pieces of fruit are there in all? _____

Fruit Basket Tally Chart

Answer Key

Make a tally mark for each fruit in the basket. Then write the totals and answer the questions.

Our fruit basket



Fruit	Tally	Total
 grapes		9
 banana		5
 apple		7
 orange		8

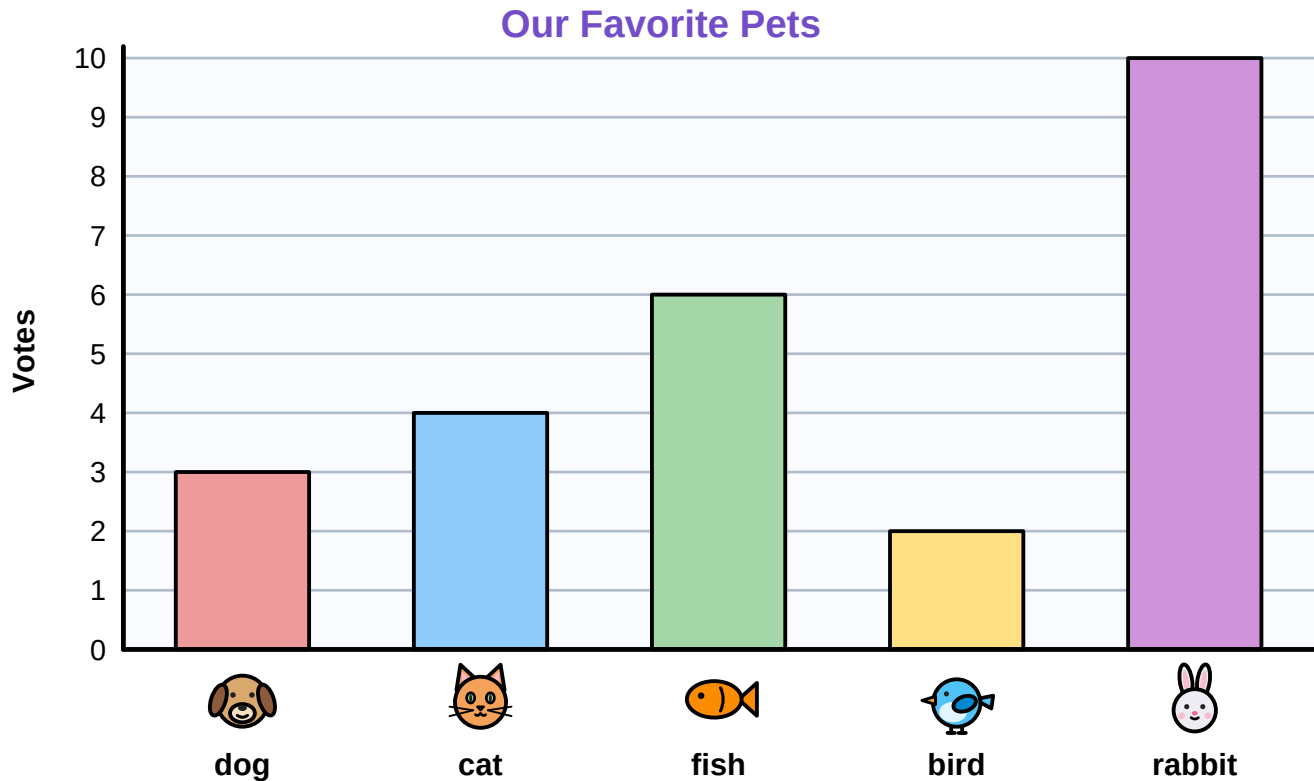
1. Which fruit is there the most of? grapes
2. How many more bunches of grapes than oranges? 1
3. How many pieces of fruit are there in all? 29

Favorite Pets Bar Graph

Name: _____

Date: _____

A class voted for their favorite pets. Read the bar graph and answer the questions.

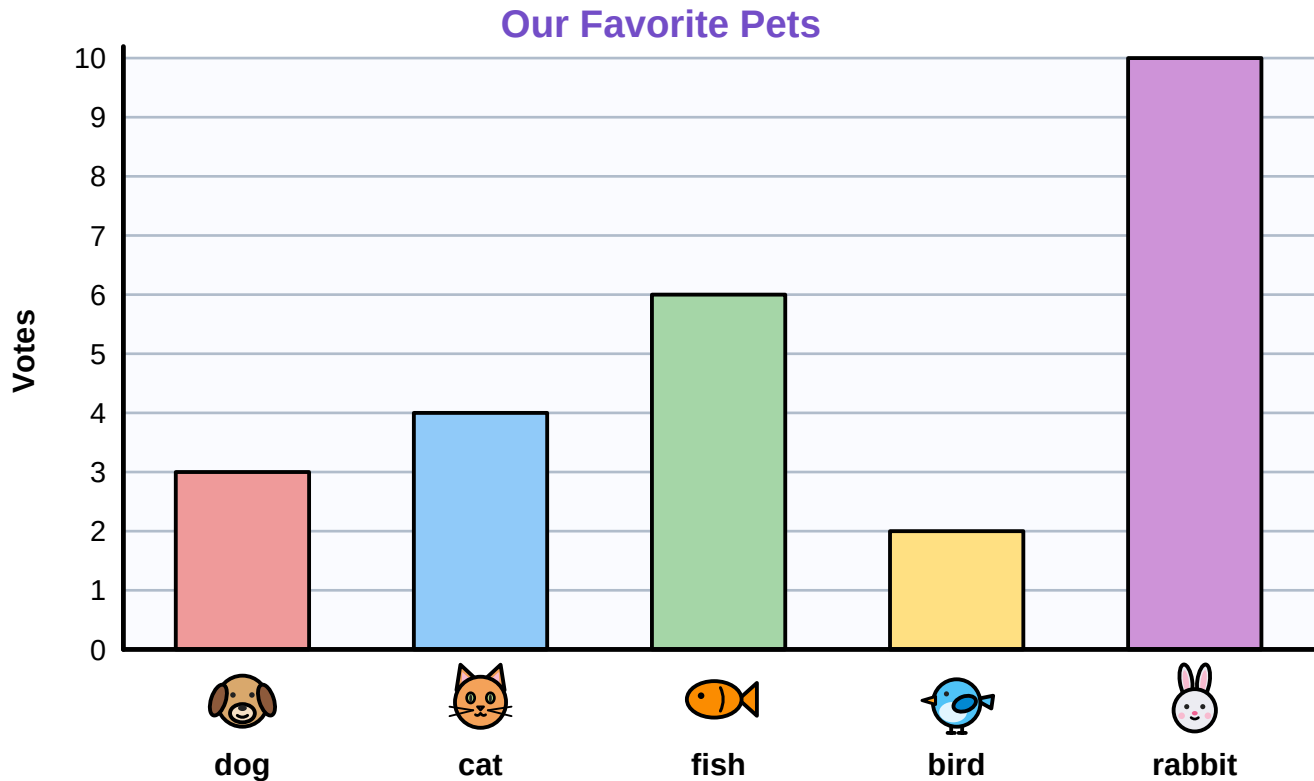


1. How many kids chose birds? _____
2. Which pet got the most votes? _____
3. Which pet got the fewest votes? _____
4. How many more kids chose rabbits than dogs? _____
5. How many kids chose birds or rabbits? _____
6. How many kids voted in all? _____

Favorite Pets Bar Graph

Answer Key

A class voted for their favorite pets. Read the bar graph and answer the questions.



1. How many kids chose birds? 2
2. Which pet got the most votes? rabbit
3. Which pet got the fewest votes? bird
4. How many more kids chose rabbits than dogs? 7
5. How many kids chose birds or rabbits? 12
6. How many kids voted in all? 25

Weather Tally to Bar Graph

Name: _____

Date: _____

Use the weather tally chart to make a bar graph. Then answer the questions.

Weather	Days
 sunny	
 cloudy	
 rainy	
 windy	
 snowy	

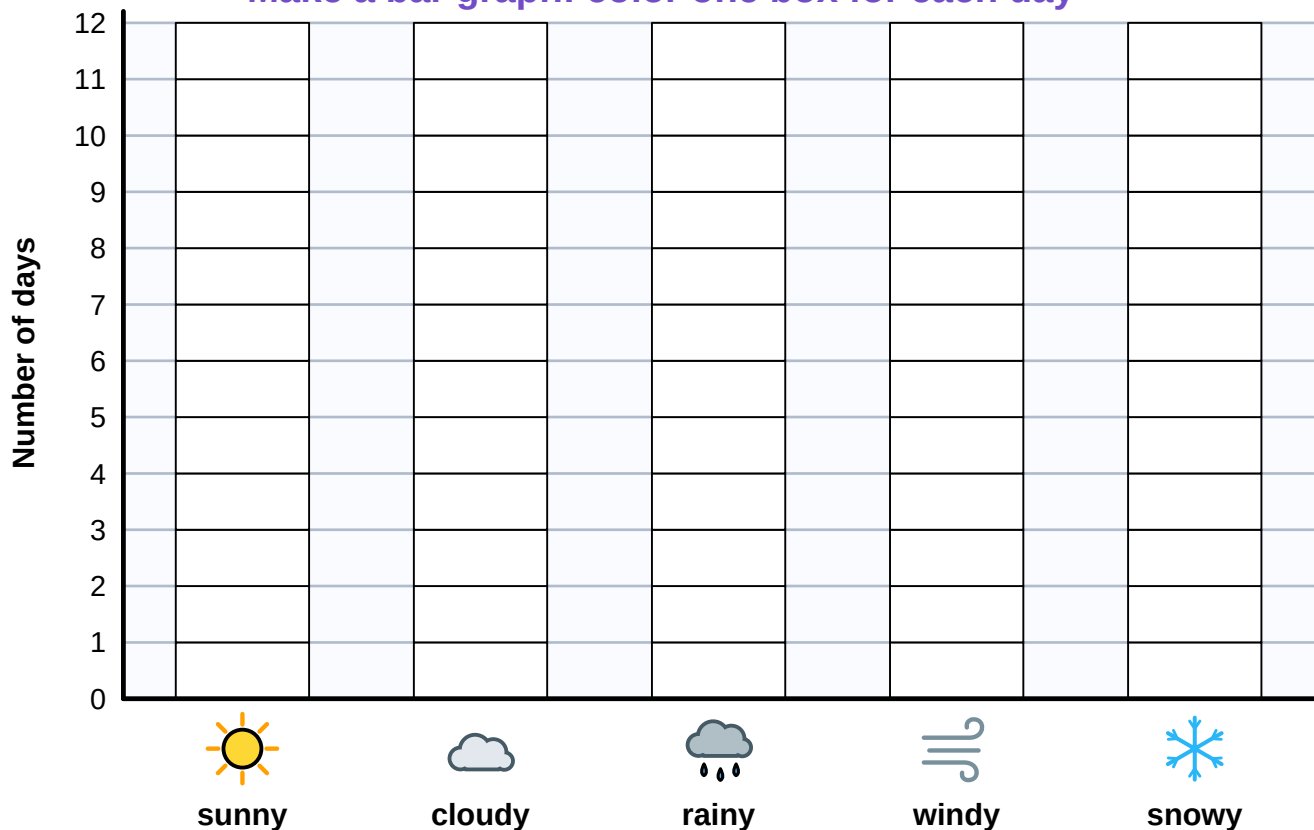
1. Which kind of weather did March have most often?

2. How many days were not sunny?

3. How many more sunny days than snowy days?

Weather in March (31 days)

Make a bar graph: color one box for each day



Weather Tally to Bar Graph

Answer Key

Use the weather tally chart to make a bar graph. Then answer the questions.

Weather	Days
 sunny	
 cloudy	
 rainy	
 windy	
 snowy	

1. Which kind of weather did March have most often?

sunny

2. How many days were not sunny?

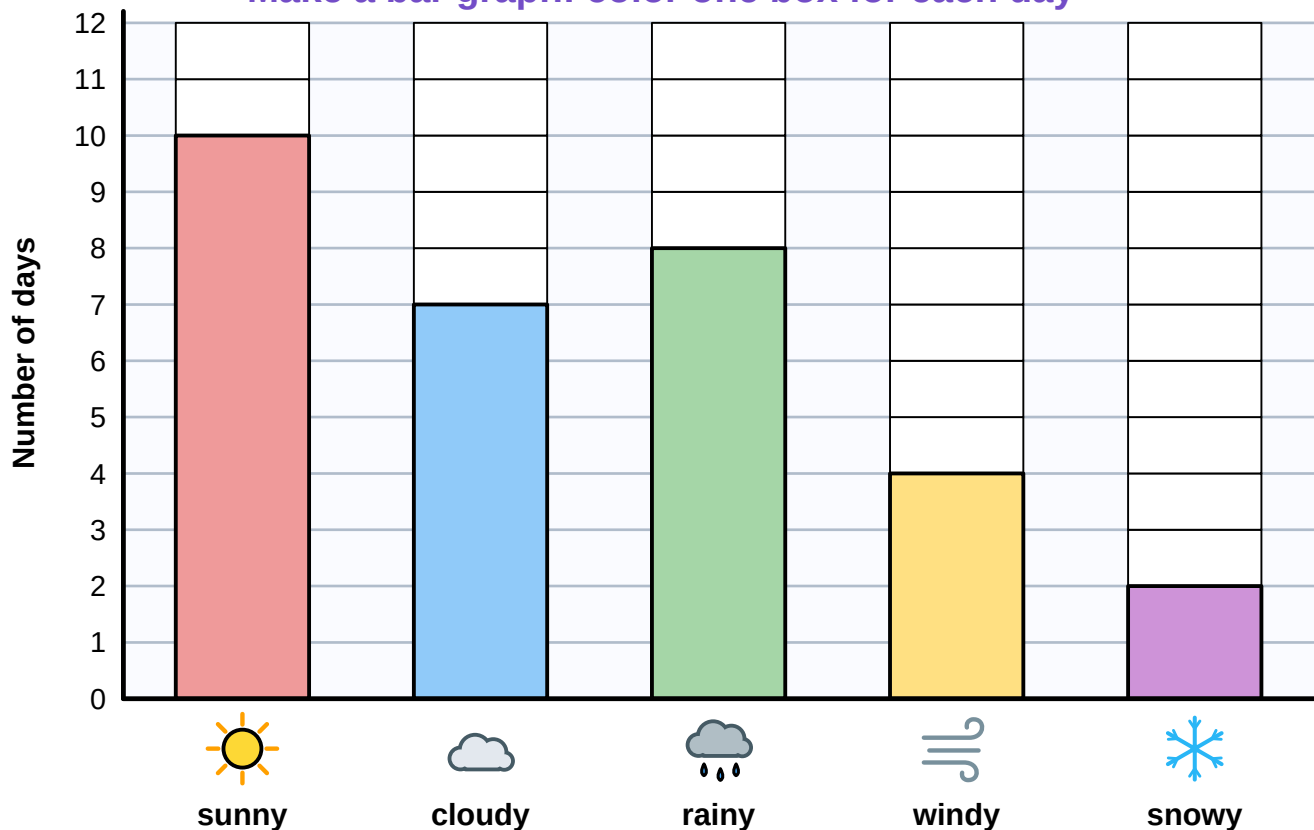
21

3. How many more sunny days than snowy days?

8

Weather in March (31 days)

Make a bar graph: color one box for each day



Bug Hunt Tally Chart Questions

Name: _____ Date: _____

We counted bugs in the garden. Count the tally marks, write each number and answer the questions.

Bug	Tally	Number
 Ladybugs		<input type="text"/>
 Bees		<input type="text"/>
 Ants		<input type="text"/>
 Butterflies		<input type="text"/>
 Snails		<input type="text"/>

- Which bug did we see the most? _____
- Which bug did we see the fewest times? _____
- How many more ants than bees? _____
- How many bees and butterflies in all? _____
- How many bugs did we see altogether? _____

Bug Hunt Tally Chart Questions

Answer Key

We counted bugs in the garden. Count the tally marks, write each number and answer the questions.

Bug	Tally	Number
 Ladybugs		5
 Bees		11
 Ants		14
 Butterflies		13
 Snails		3

1. Which bug did we see the most? ants
2. Which bug did we see the fewest times? snails
3. How many more ants than bees? 3
4. How many bees and butterflies in all? 24
5. How many bugs did we see altogether? 46

Pictograph With a Key: Books We Read

Name: _____ Date: _____

Each book picture stands for 2 books. Use the key to answer the questions.

Books We Read This Month

Rosa	 
Lily	  
Max	       
Priya	      
Ella	

Key:  = 2 books

1. How many books did Max read? _____
2. How many books did Lily read? _____
3. Who read the most books? _____
4. How many more books did Priya read than Lily? _____
5. How many books did the five kids read in all? _____

Pictograph With a Key: Books We Read

Answer Key

Each book picture stands for 2 books. Use the key to answer the questions.

Books We Read This Month

Rosa	 
Lily	  
Max	       
Priya	      
Ella	

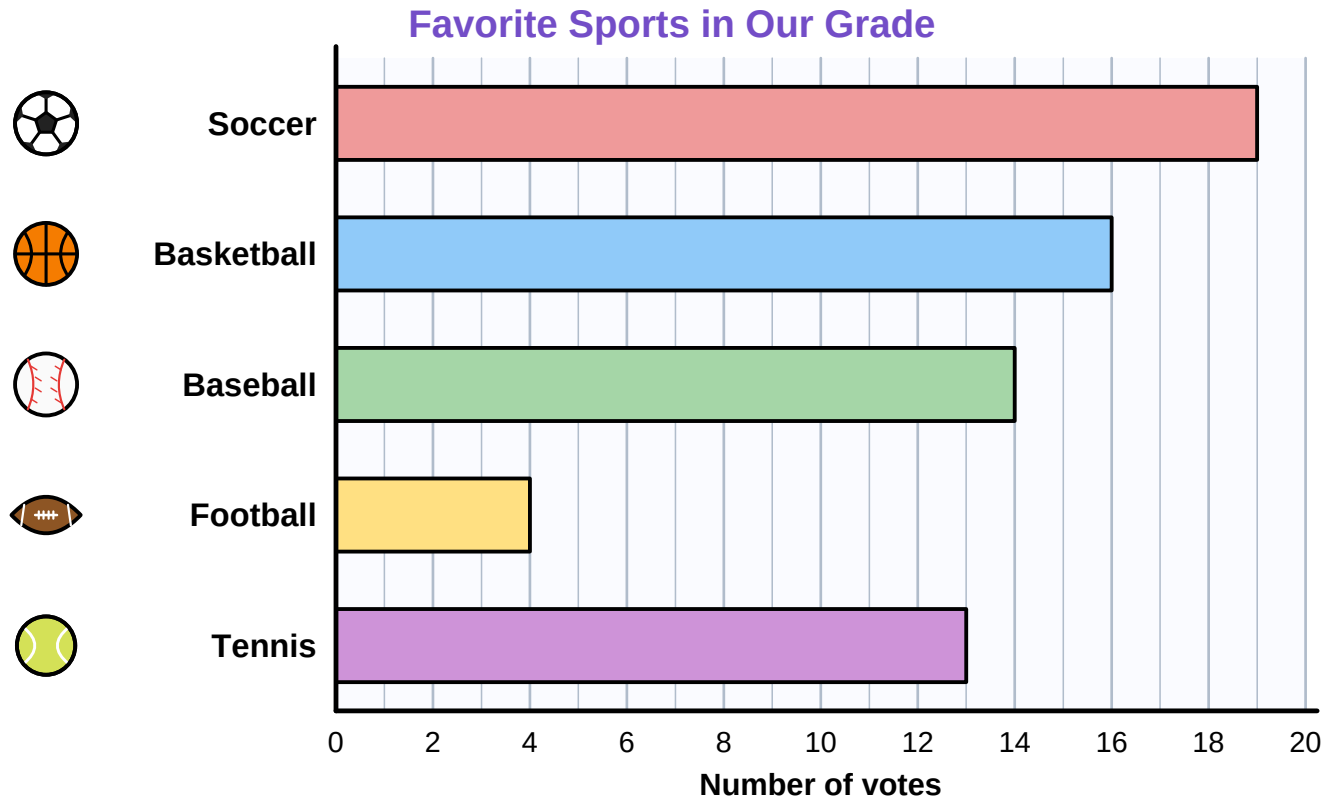
Key:  = 2 books

1. How many books did Max read? 16
2. How many books did Lily read? 6
3. Who read the most books? Max
4. How many more books did Priya read than Lily? 8
5. How many books did the five kids read in all? 42

Favorite Sports Horizontal Bar Graph

Name: _____ Date: _____

Read the horizontal bar graph. Some bars end between two lines: that number is in the middle.

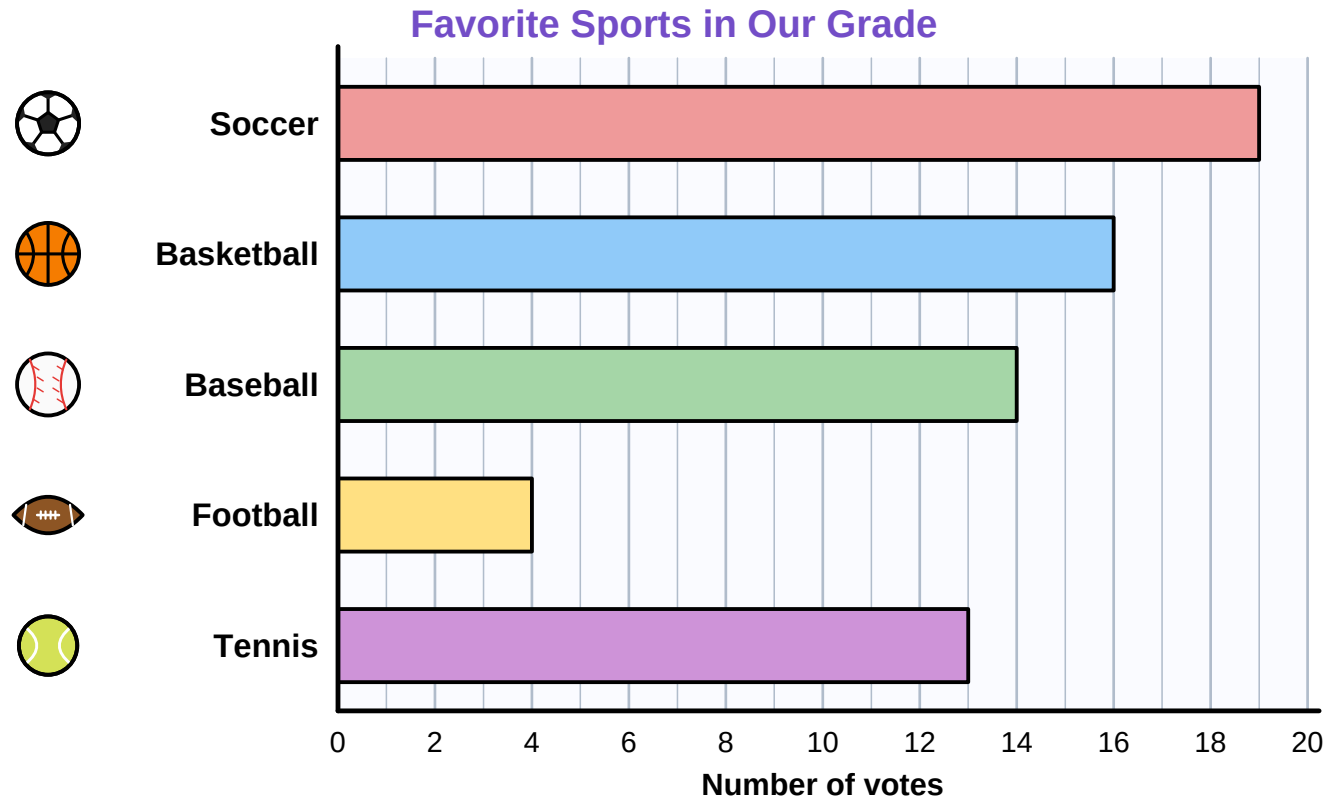


1. How many votes did Football get? _____
2. Which sport got the most votes? _____
3. Which sport got the fewest votes? _____
4. How many more votes did Soccer get than Football? _____
5. How many votes did Baseball and Tennis get together? _____
6. How many votes were there in all? _____

Favorite Sports Horizontal Bar Graph

Answer Key

Read the horizontal bar graph. Some bars end between two lines: that number is in the middle.



1. How many votes did Football get? 4
2. Which sport got the most votes? Soccer
3. Which sport got the fewest votes? Football
4. How many more votes did Soccer get than Football? 15
5. How many votes did Baseball and Tennis get together? 27
6. How many votes were there in all? 66

Make a Pictograph: Ice Cream Flavors

Name: _____ Date: _____

Use the vote table to draw a pictograph. Then answer the questions.

Flavor	Votes
 Vanilla	2
 Strawberry	4
 Mint	12
 Chocolate	6

Key:  = 2 votes

Draw 1 cone for every 2 votes.

Example: 6 votes = 3 cones.

Our Favorite Ice Cream Flavors

Vanilla	
Strawberry	
Mint	
Chocolate	

1. How many cones did you draw in all? _____
2. How many more votes did Strawberry get than Vanilla? _____
3. How many kids voted in all? _____

Make a Pictograph: Ice Cream Flavors

Answer Key

Use the vote table to draw a pictograph. Then answer the questions.

Flavor	Votes
 Vanilla	2
 Strawberry	4
 Mint	12
 Chocolate	6

Key:  = 2 votes

Draw 1 cone for every 2 votes.

Example: 6 votes = 3 cones.

Our Favorite Ice Cream Flavors

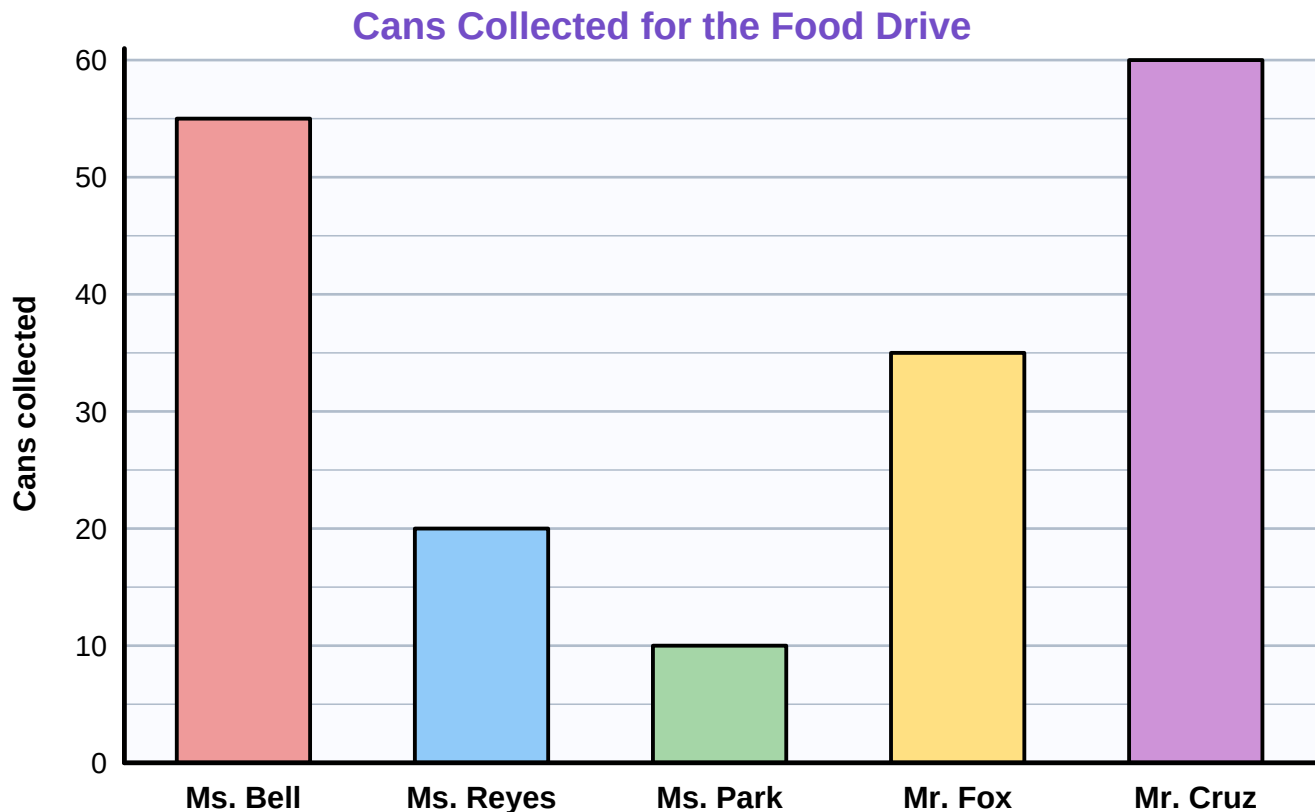
Vanilla	
Strawberry	 
Mint	     
Chocolate	  

1. How many cones did you draw in all? 12
2. How many more votes did Strawberry get than Vanilla? 2
3. How many kids voted in all? 24

Bar Graph With a Scale of 5: Food Drive

Name: _____ Date: _____

The scale counts by 5s. A bar that ends between two lines is halfway: 25, 35 and so on.

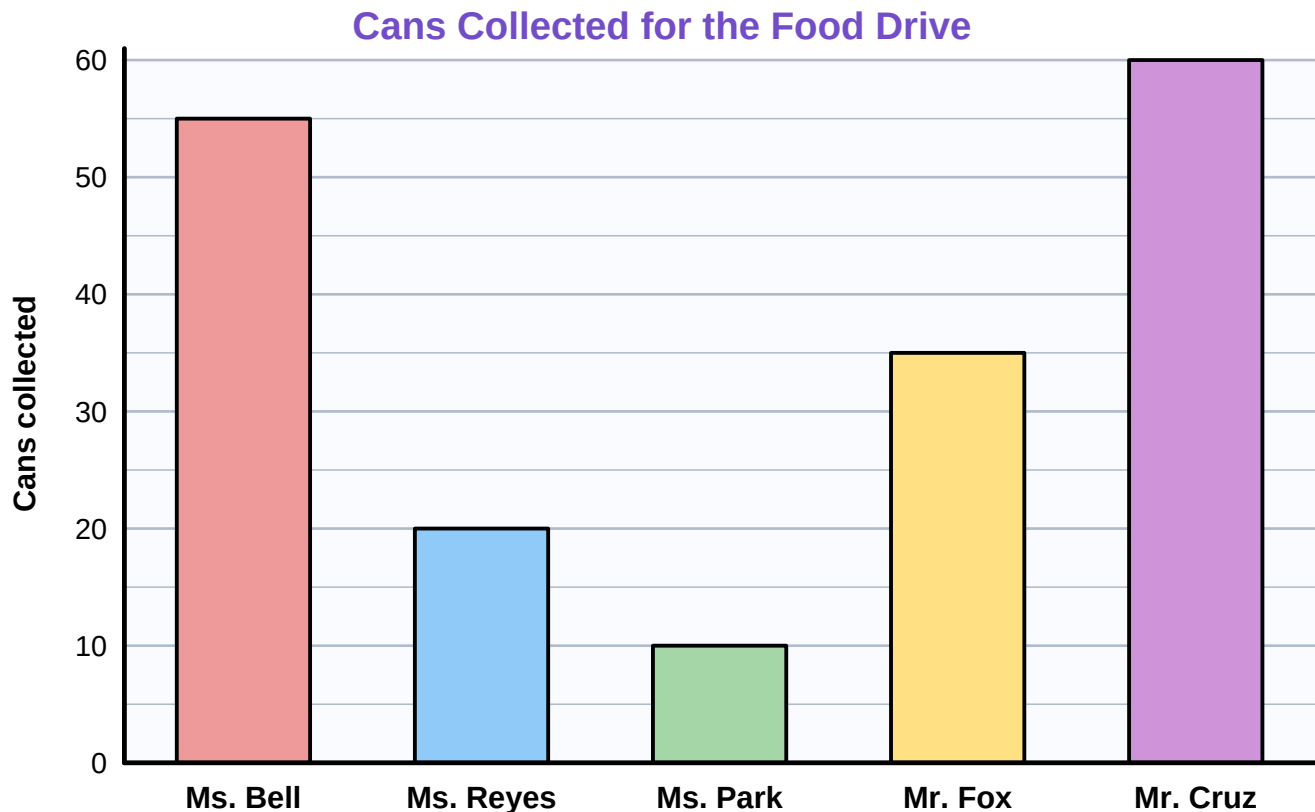


1. How many cans did Mr. Cruz's class collect? _____
2. Which class collected the most cans? _____
3. How many more cans did Ms. Reyes's class collect than Ms. Park's? _____
4. Which class collected 35 fewer cans than Ms. Bell's? _____
5. How many cans did the top two classes collect? _____
6. How many cans did all five classes collect? _____

Bar Graph With a Scale of 5: Food Drive

Answer Key

The scale counts by 5s. A bar that ends between two lines is halfway: 25, 35 and so on.



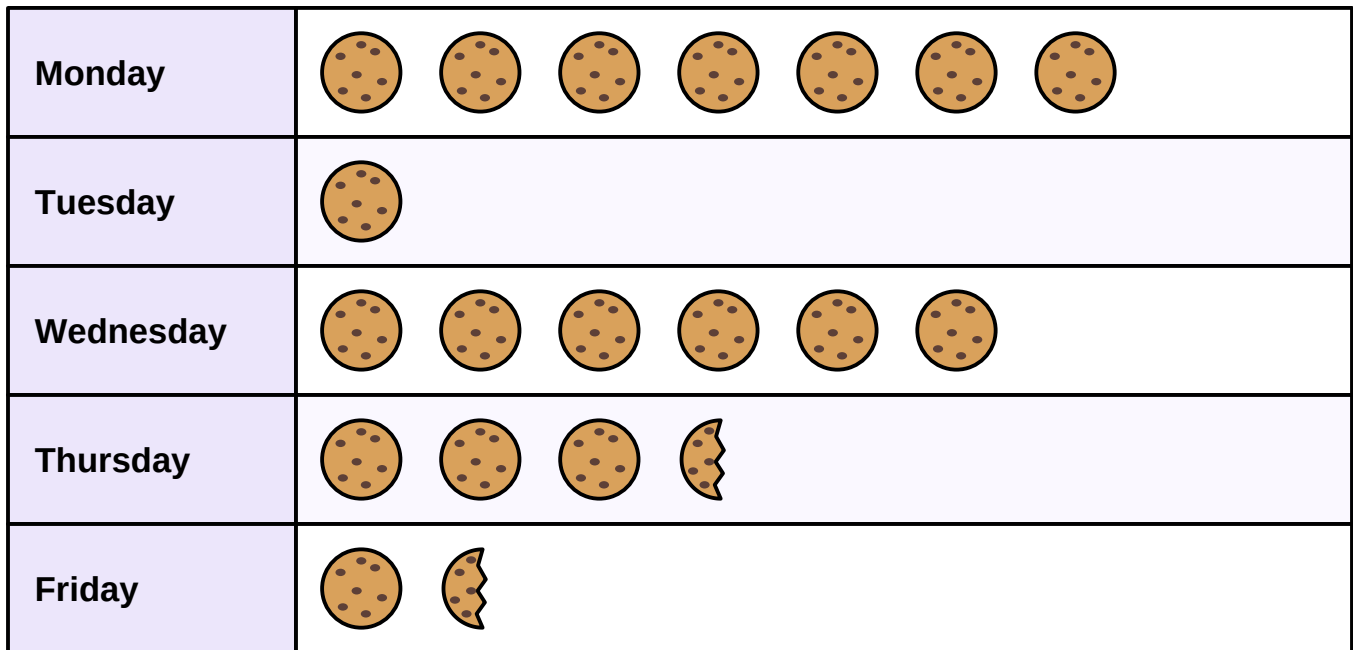
1. How many cans did Mr. Cruz's class collect? 60
2. Which class collected the most cans? Mr. Cruz
3. How many more cans did Ms. Reyes's class collect than Ms. Park's? 10
4. Which class collected 35 fewer cans than Ms. Bell's? Ms. Reyes
5. How many cans did the top two classes collect? 115
6. How many cans did all five classes collect? 180

Pictograph With Half Pictures: Bake Sale

Name: _____ Date: _____

One cookie means 4 cookies, half a cookie means 2. Read the pictograph and answer the questions.

Cookies Sold at the Bake Sale



Key:  = 4 cookies  = 2 cookies

1. How many cookies were sold on Friday? _____
2. On which day were the most cookies sold? _____
3. How many more cookies were sold on Wednesday than on Tuesday? _____
4. How many cookies were sold during the whole week? _____
5. How many cookie pictures would show 20 cookies? _____

Pictograph With Half Pictures: Bake Sale

Answer Key

One cookie means 4 cookies, half a cookie means 2. Read the pictograph and answer the questions.

Cookies Sold at the Bake Sale

Monday	      
Tuesday	
Wednesday	     
Thursday	   
Friday	 

Key:  = 4 cookies  = 2 cookies

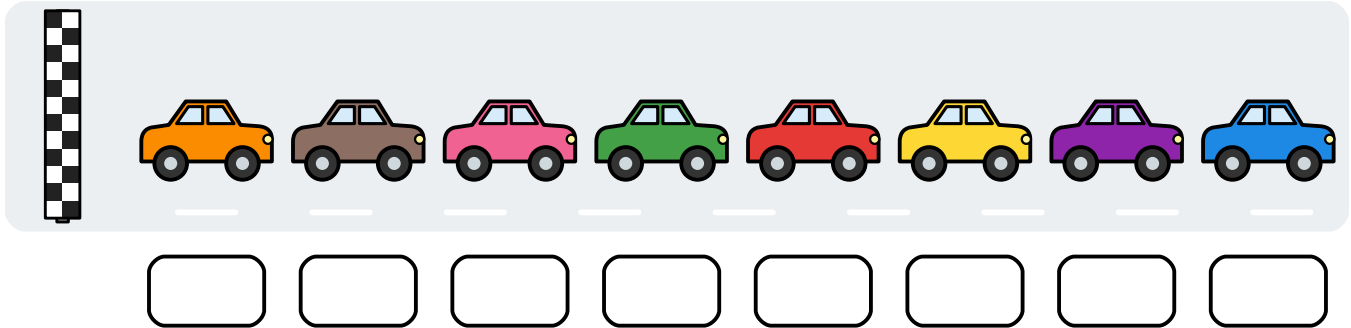
1. How many cookies were sold on Friday? 6
2. On which day were the most cookies sold? Monday
3. How many more cookies were sold on Wednesday than on Tuesday? 20
4. How many cookies were sold during the whole week? 76
5. How many cookie pictures would show 20 cookies? 5

Car Race Ordinal Numbers 1st to 8th

Name: _____ Date: _____

The cars are racing to the finish line. Write each car's place in the box under it.

FINISH



Answer with a color or a position.

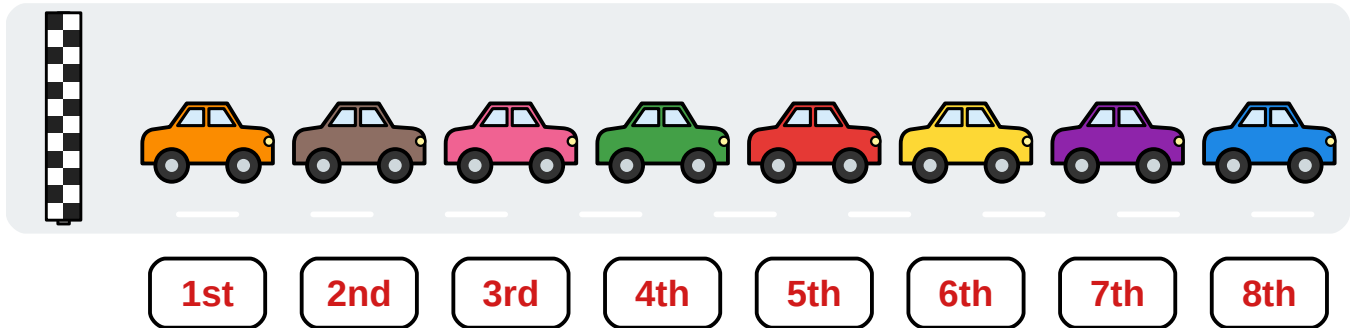
1. The green car is _____
2. The _____ car is 1st.
3. The yellow car is _____
4. The _____ car is 5th.
5. Which car is last? The _____ car.
6. Which car is right behind the red car? The _____ car.

Car Race Ordinal Numbers 1st to 8th

Answer Key

The cars are racing to the finish line. Write each car's place in the box under it.

FINISH



Answer with a color or a position.

1. The green car is 4th
2. The orange car is 1st.
3. The yellow car is 6th
4. The red car is 5th.
5. Which car is last? The blue car.
6. Which car is right behind the red car? The yellow car.

Color by Position: 1st to 10th

Name: _____ Date: _____

Start at the arrow and count from left to right. Follow the directions in each row.

- 1.** Color the 2nd, 5th and 9th balloons red. Circle the 10th balloon.

start



- 2.** Color the 6th and 7th cupcakes pink. Put an X on the 3rd cupcake.

start



- 3.** Color the 1st, 4th and 8th stars yellow.

start



- 4.** Color the 2nd, 3rd and 9th flowers purple. Circle the 4th flower.

start



- 5.** Color the 1st, 6th and 8th hearts pink.

start



- 6.** Color the 5th and 9th ladybugs red. Put an X on the 8th ladybug.

start

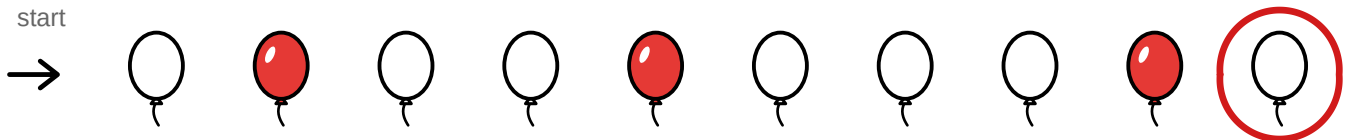


Color by Position: 1st to 10th

Answer Key

Start at the arrow and count from left to right. Follow the directions in each row.

1. Color the 2nd, 5th and 9th balloons red. Circle the 10th balloon.



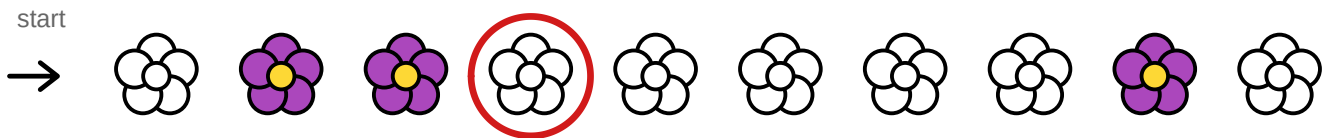
2. Color the 6th and 7th cupcakes pink. Put an X on the 3rd cupcake.



3. Color the 1st, 4th and 8th stars yellow.



4. Color the 2nd, 3rd and 9th flowers purple. Circle the 4th flower.



5. Color the 1st, 6th and 8th hearts pink.



6. Color the 5th and 9th ladybugs red. Put an X on the 8th ladybug.



Match Ordinal Words to Numbers

Name: _____

Date: _____

Draw a line from each word to the matching ordinal number.

ninth

third

second

eighth

seventh

sixth

first

fourth

fifth

tenth

8th

9th

7th

3rd

4th

2nd

1st

10th

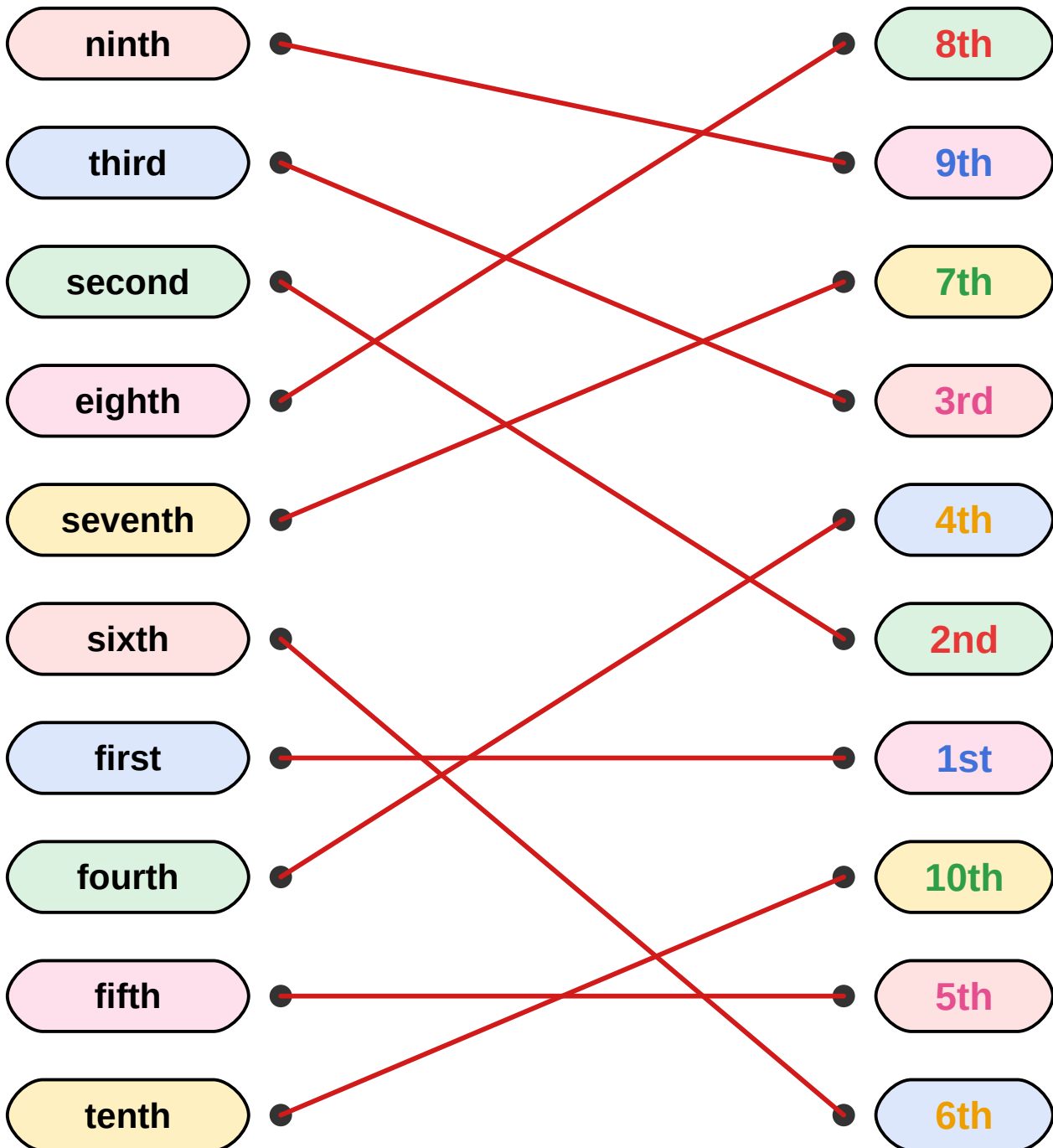
5th

6th

Match Ordinal Words to Numbers

Answer Key

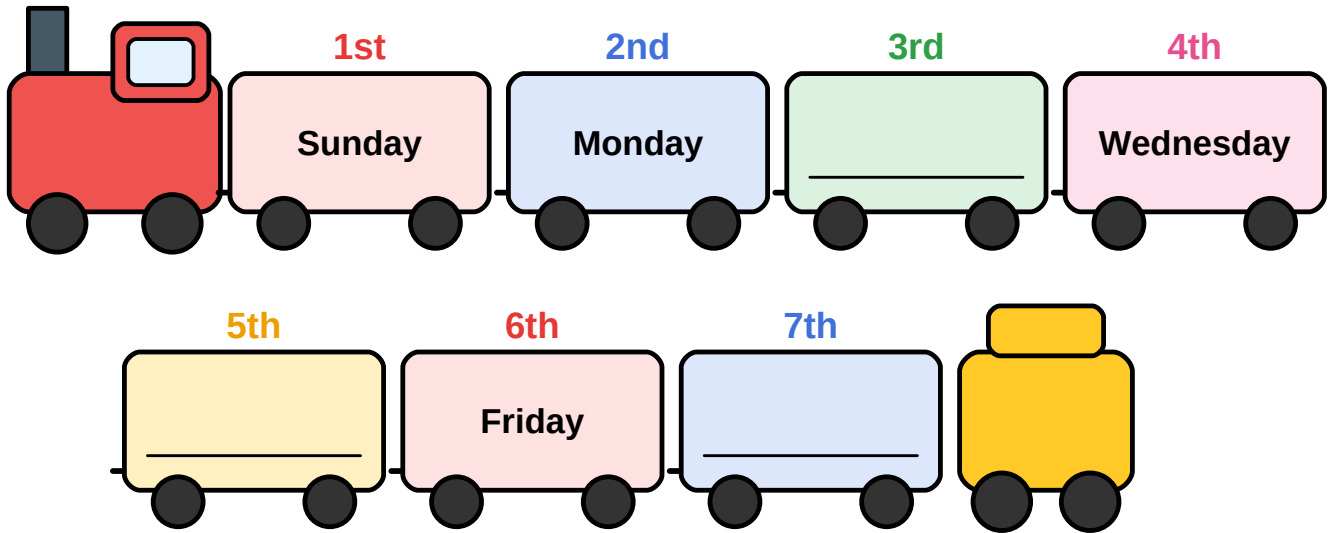
Draw a line from each word to the matching ordinal number.



Days of the Week in Order

Name: _____ Date: _____

Write the missing days on the train. Then fill in the blanks.



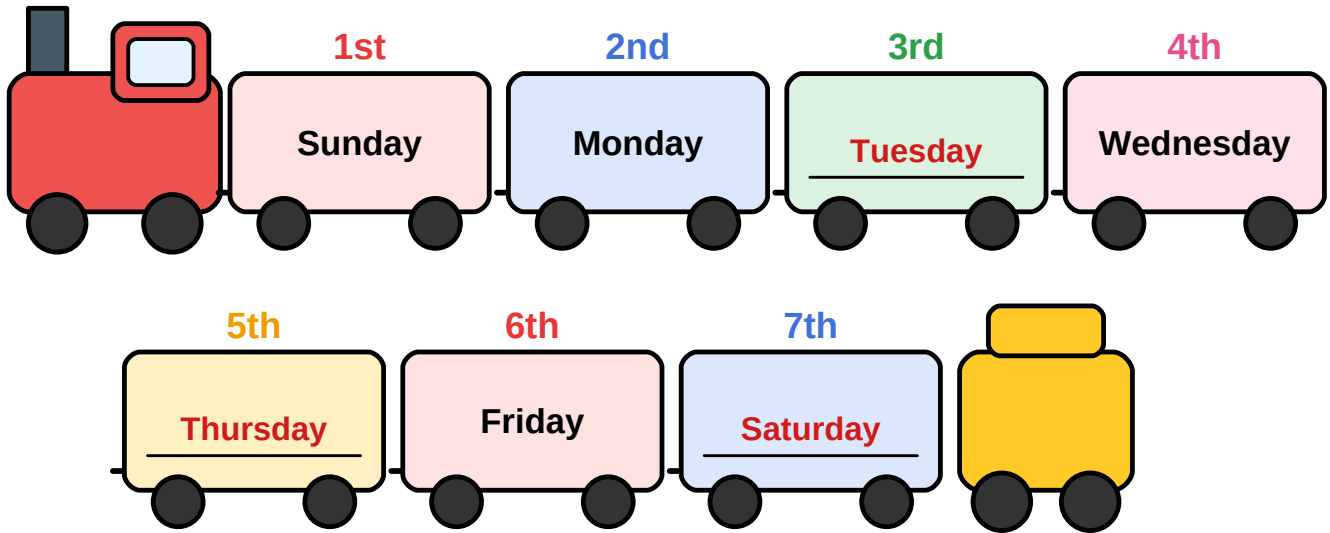
In the United States, calendars start the week on Sunday.

1. The 1st day of the week is _____
2. Tuesday is the _____ day of the week.
3. The day after Thursday is _____
4. The day before Friday is _____
5. The 4th day of the week is _____
6. The last day of the week is _____, the _____ day.

Days of the Week in Order

Answer Key

Write the missing days on the train. Then fill in the blanks.



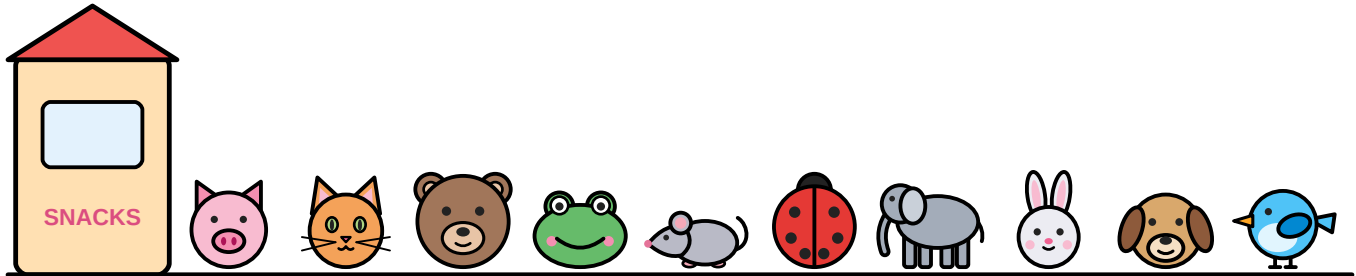
In the United States, calendars start the week on Sunday.

1. The 1st day of the week is Sunday
2. Tuesday is the 3rd day of the week.
3. The day after Thursday is Friday
4. The day before Friday is Thursday
5. The 4th day of the week is Wednesday
6. The last day of the week is Saturday , the 7th day.

Animal Line-Up: Who Is in What Place?

Name: _____ Date: _____

The animals are waiting in line for snacks. The animal closest to the stand is 1st.



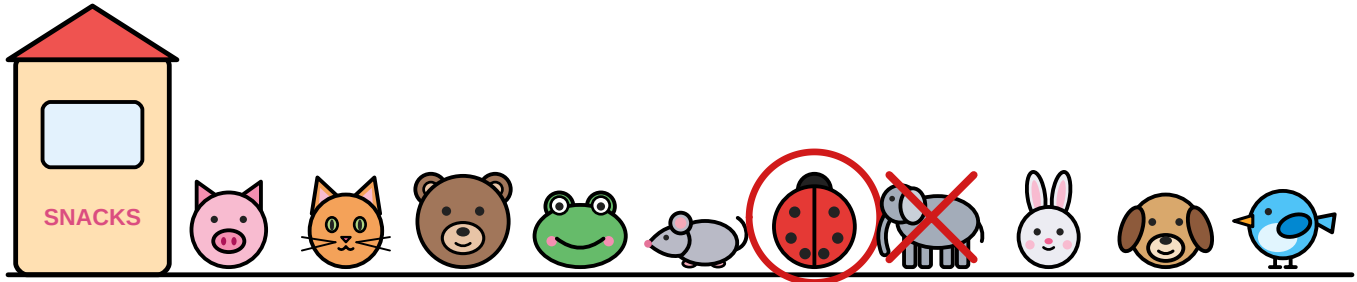
Circle the 6th animal. Put an X on the 7th animal.

1. The ladybug is _____ in line.
2. The rabbit is _____ in line.
3. Who is 7th in line? The _____
4. Who is first in line? The _____
5. Who is last in line? The _____
6. Who is right behind the teddy bear? The _____
7. Who is right in front of the ladybug? The _____
8. Who is between the 2nd and the 4th animals? The _____

Animal Line-Up: Who Is in What Place?

Answer Key

The animals are waiting in line for snacks. The animal closest to the stand is 1st.



Circle the 6th animal. Put an X on the 7th animal.

1. The ladybug is 6th in line.
2. The rabbit is 8th in line.
3. Who is 7th in line? The elephant
4. Who is first in line? The pig
5. Who is last in line? The bird
6. Who is right behind the teddy bear? The frog
7. Who is right in front of the ladybug? The mouse
8. Who is between the 2nd and the 4th animals? The teddy bear

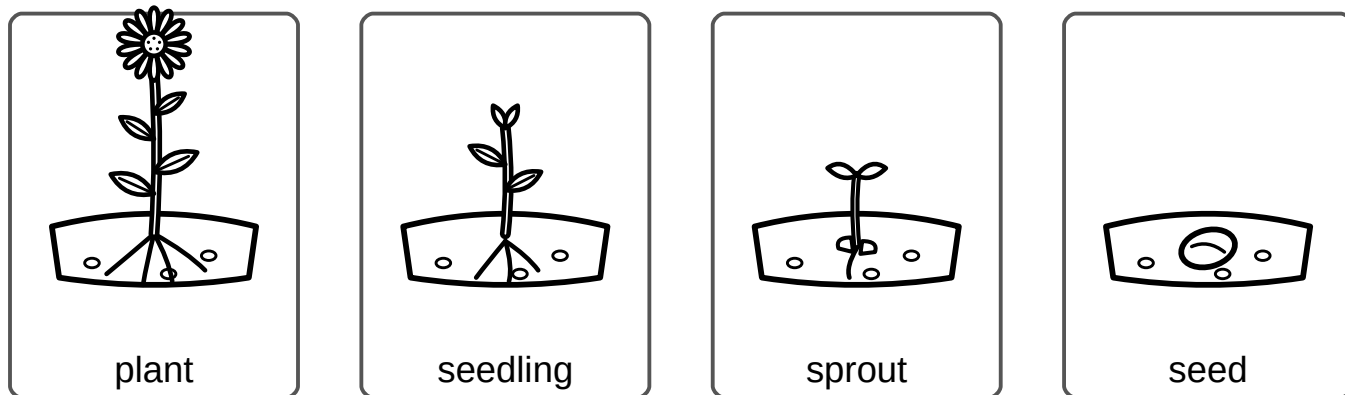
Plant Life Cycle Cut and Paste

Name: _____ Date: _____

Cut out the pictures and glue them in order: seed, sprout, seedling, plant.

A diagram illustrating a linked list structure. It consists of four rectangular nodes arranged horizontally, connected by arrows pointing from left to right. Each node is labeled with a number in the top-left corner: 1 (red), 2 (blue), 3 (green), and 4 (pink). The nodes are empty, representing data elements in the list.

----- cut out the pictures below -----



Circle 3 things a plant needs to grow:

candy

soil

water

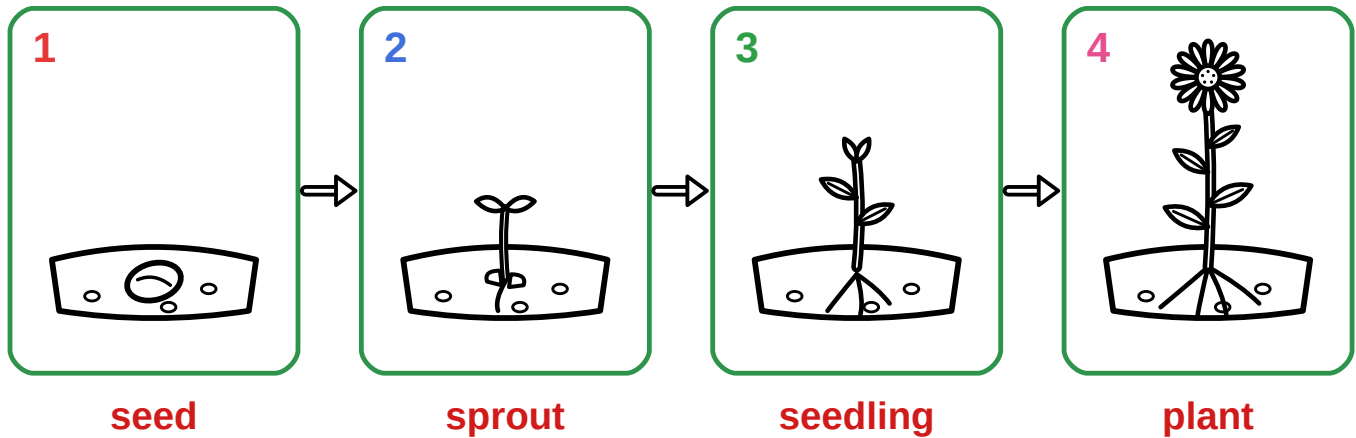
toys

sunlight

Plant Life Cycle Cut and Paste

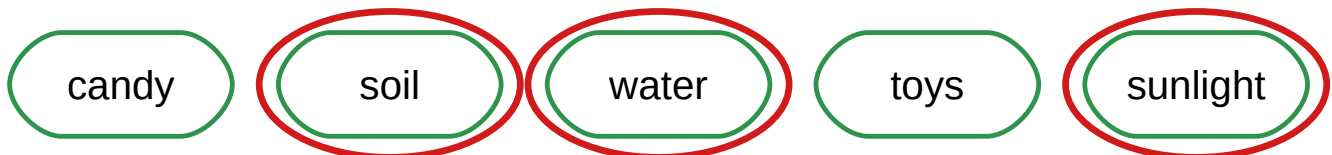
Answer Key

Cut out the pictures and glue them in order: seed, sprout, seedling, plant.



----- cut out the pictures below -----

Circle 3 things a plant needs to grow:



Match the Season to the Clothes

Name: _____

Date: _____

Draw a line from each season to the clothes you would wear.

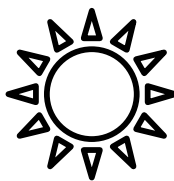
Season



Winter



Spring

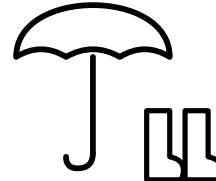
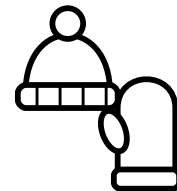
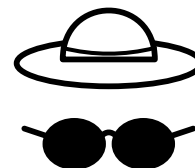


Summer



Fall

What to wear

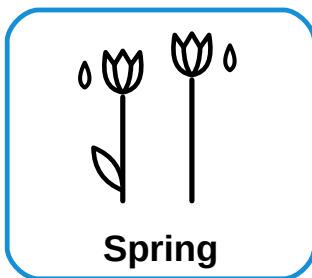
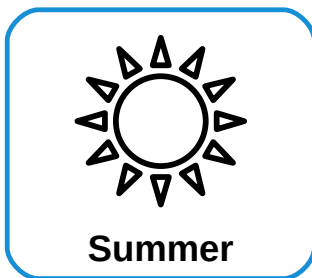
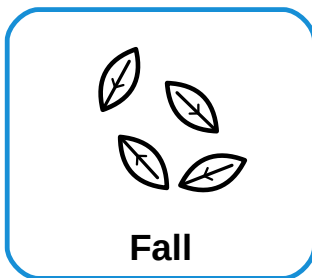


Match the Season to the Clothes

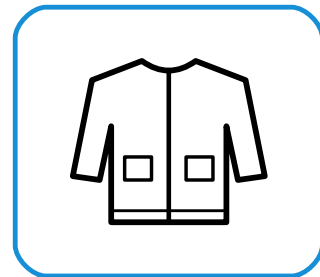
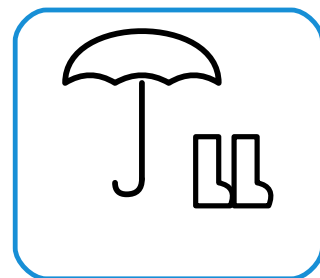
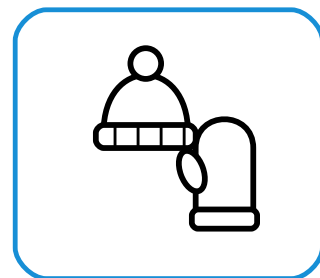
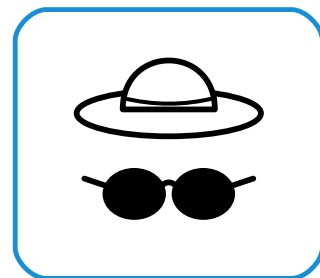
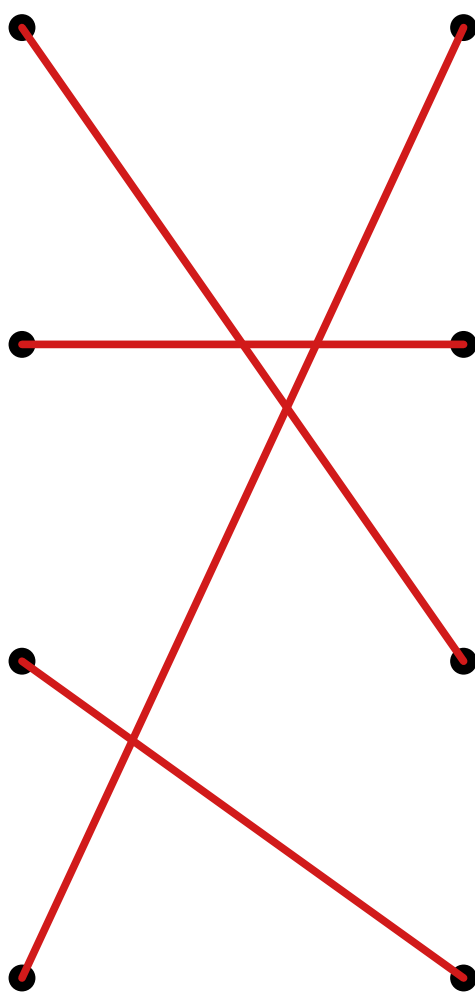
Answer Key

Draw a line from each season to the clothes you would wear.

Season



What to wear

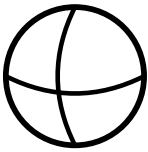


Living or Non-Living? Sort the Pictures

Name: _____

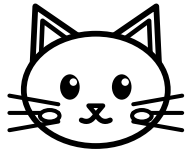
Date: _____

Living things grow, eat, breathe and have babies. Circle L for living or N for non-living.



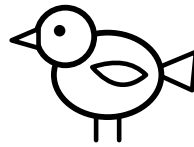
ball

L N



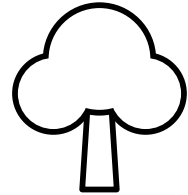
cat

L N



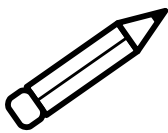
bird

L N



tree

L N



pencil

L N



fish

L N



cup

L N



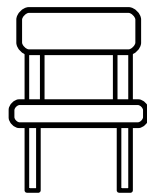
toy car

L N



butterfly

L N



chair

L N



rock

L N



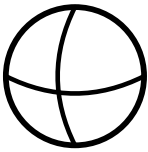
flower

L N

Living or Non-Living? Sort the Pictures

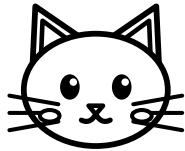
Answer Key

Living things grow, eat, breathe and have babies. Circle L for living or N for non-living.



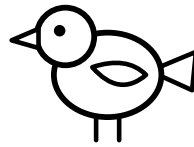
ball

L N



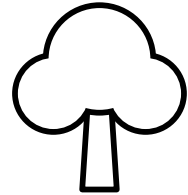
cat

L N



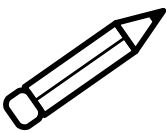
bird

L N



tree

L N



pencil

L N



fish

L N



cup

L N



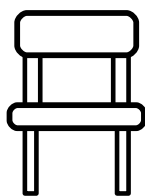
toy car

L N



butterfly

L N



chair

L N



rock

L N



flower

L N

My Weekly Weather Chart

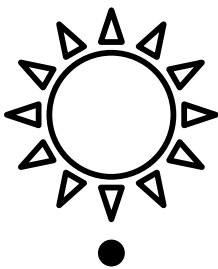
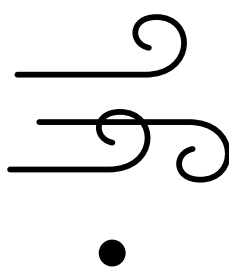
Name: _____ Date: _____

Each day, draw the weather and circle hot, warm or cold. Then match the words to the pictures.

Monday	Tuesday	Wednesday	Thursday	Friday
hot warm cold	hot warm cold	hot warm cold	hot warm cold	hot warm cold

How many sunny days did you have this week? _____

Match each weather word to its picture.



•
sunny

•
rainy

•
snowy

•
windy

•
cloudy

My Weekly Weather Chart

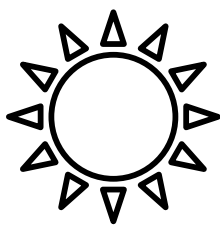
Answer Key

Each day, draw the weather and circle hot, warm or cold. Then match the words to the pictures.

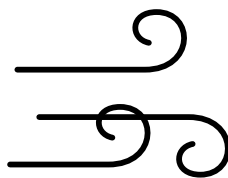
Monday	Tuesday	Wednesday	Thursday	Friday
drawings will vary	drawings will vary	drawings will vary	drawings will vary	drawings will vary
hot warm cold	hot warm cold	hot warm cold	hot warm cold	hot warm cold

How many sunny days did you have this week? answers vary

Match each weather word to its picture.



sunny



windy



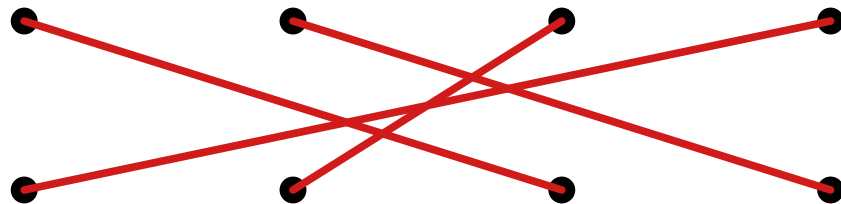
cloudy



snowy



rainy



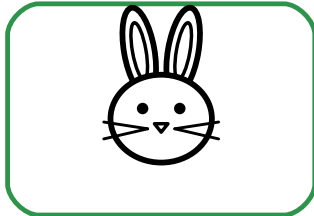
What Do Animals Eat? Matching

Name: _____

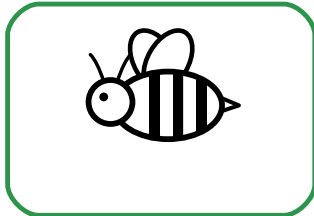
Date: _____

Draw a line from each animal to the food it likes to eat.

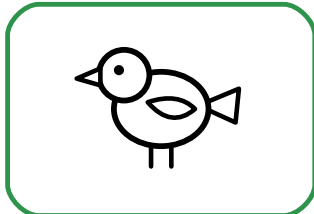
Animal



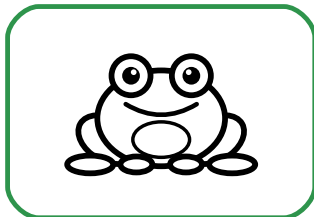
•
rabbit



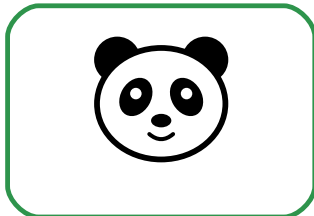
•
bee



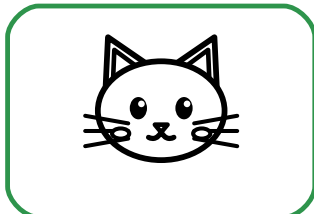
•
bird



•
frog

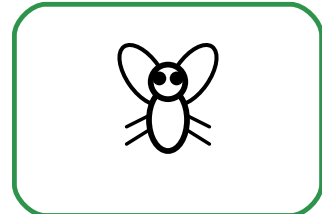
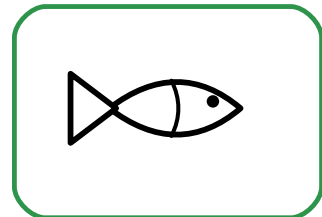
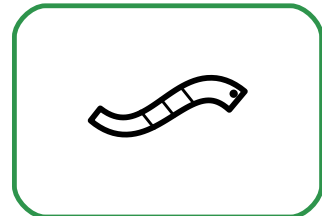
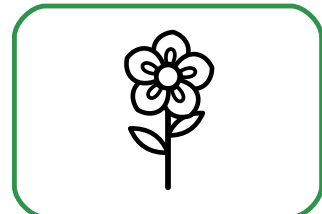


•
panda



•
cat

Food



What Do Animals Eat? Matching

Answer Key

Draw a line from each animal to the food it likes to eat.

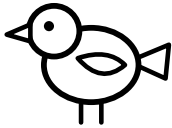
Animal



rabbit



bee



bird



frog

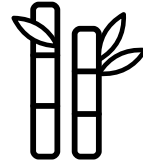


panda



cat

Food



My Five Senses

Name: _____ Date: _____

Write the sense that goes with each body part. In each box, draw something you can sense that way.

Word Bank:

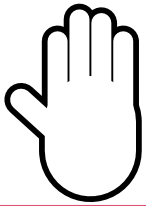
see

hear

smell

taste

touch



I _____ with my hands.

Draw it here



I _____ with my ears.



I _____ with my eyes.



I _____ with my tongue.



I _____ with my nose.

My Five Senses

Answer Key

Write the sense that goes with each body part. In each box, draw something you can sense that way.

Word Bank:

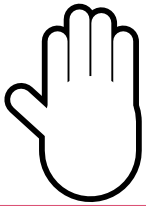
see

hear

smell

taste

touch



I touch with my hands.

Draw it here



I hear with my ears.



I see with my eyes.



I taste with my tongue.



I smell with my nose.

Label the Parts of a Plant

Name: _____ Date: _____

Write the name of each part of the plant. Use the word bank.

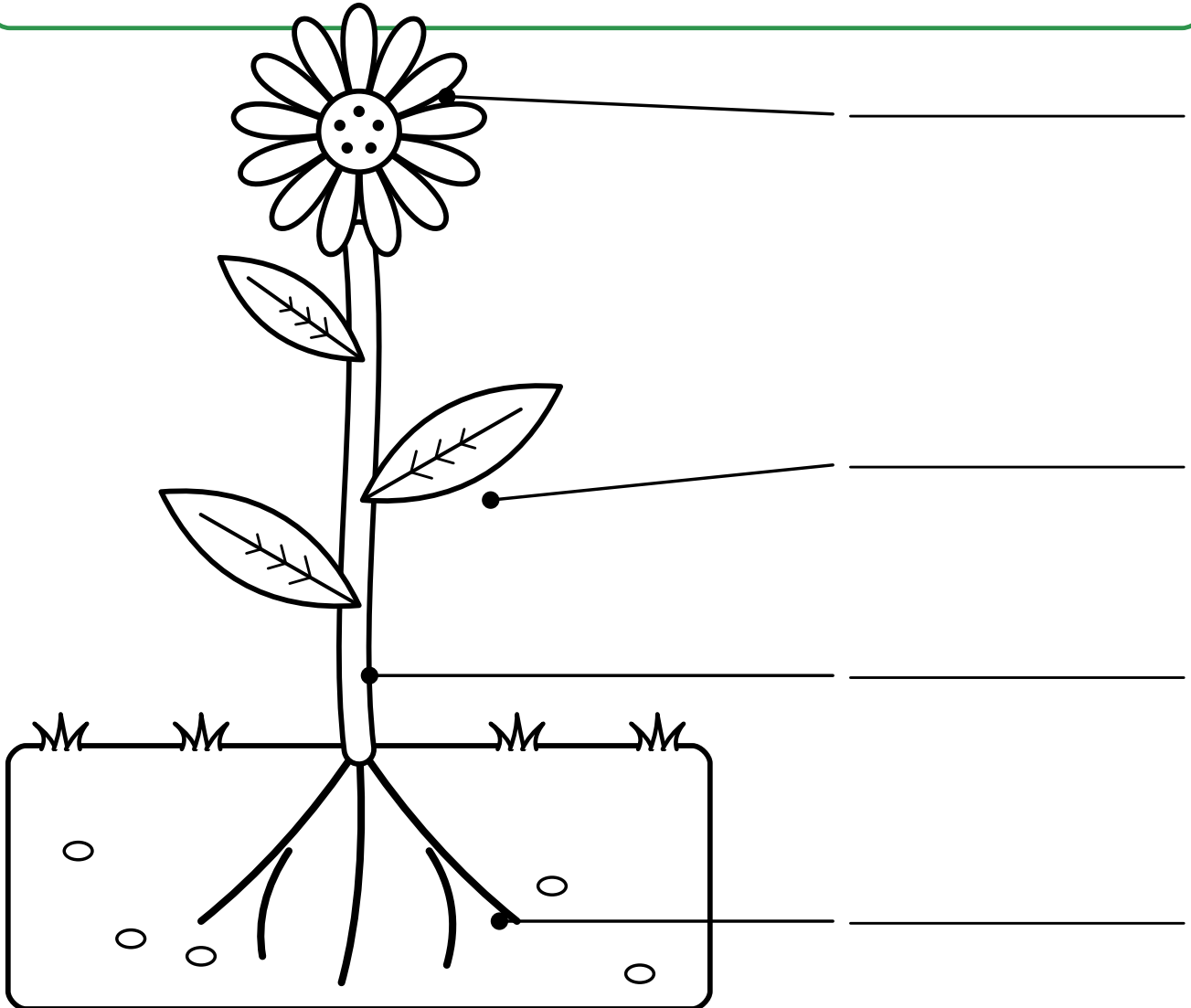
Word Bank:

flower

leaf

stem

roots



Which part drinks water from the soil? _____

Which part grows seeds? _____

Label the Parts of a Plant

Answer Key

Write the name of each part of the plant. Use the word bank.

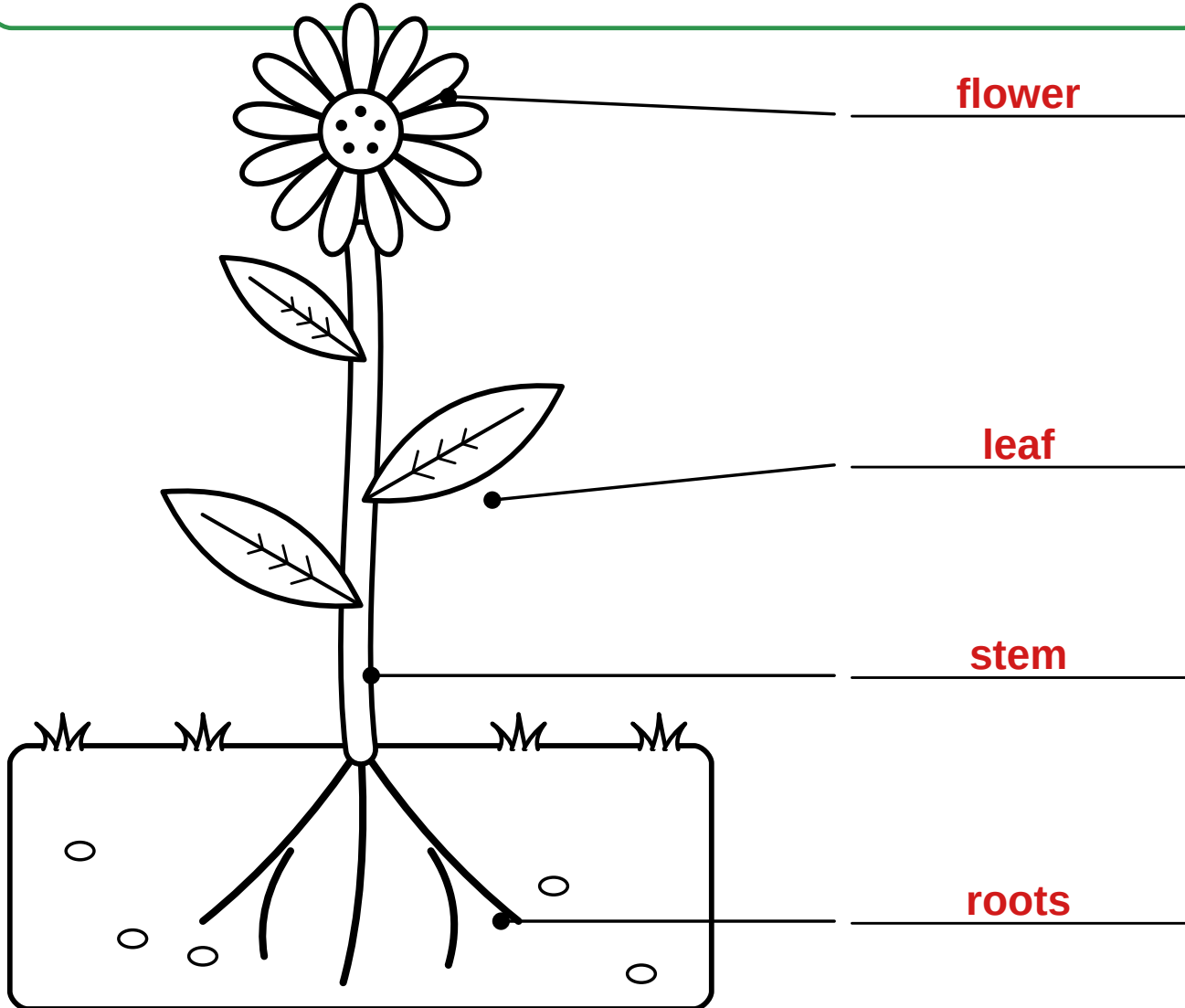
Word Bank:

flower

leaf

stem

roots



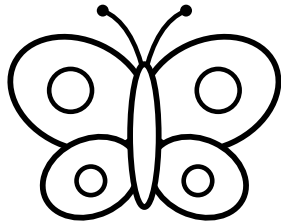
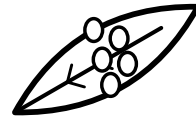
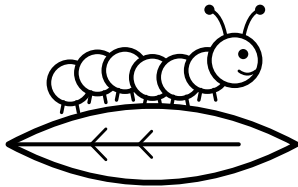
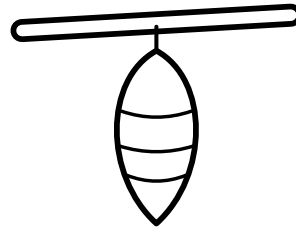
Which part drinks water from the soil? roots

Which part grows seeds? flower

Butterfly Life Cycle: Put It in Order

Name: _____ Date: _____

Write 1, 2, 3 or 4 in each box to show the order. Then finish the sentences.



Word Bank:

egg

leaves

chrysalis

wings

A caterpillar hatches from an _____

The hungry caterpillar eats lots of _____

It changes inside a _____ .

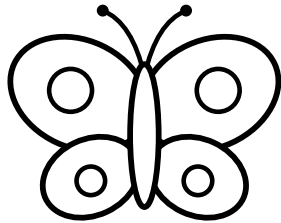
A butterfly comes out with four _____ .

Butterfly Life Cycle: Put It in Order

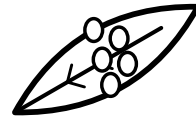
Answer Key

Write 1, 2, 3 or 4 in each box to show the order. Then finish the sentences.

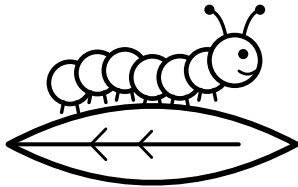
4



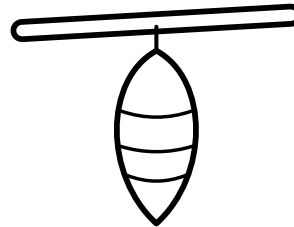
1



2



3



Word Bank:

egg

leaves

chrysalis

wings

A caterpillar hatches from an egg

The hungry caterpillar eats lots of leaves

It changes inside a chrysalis.

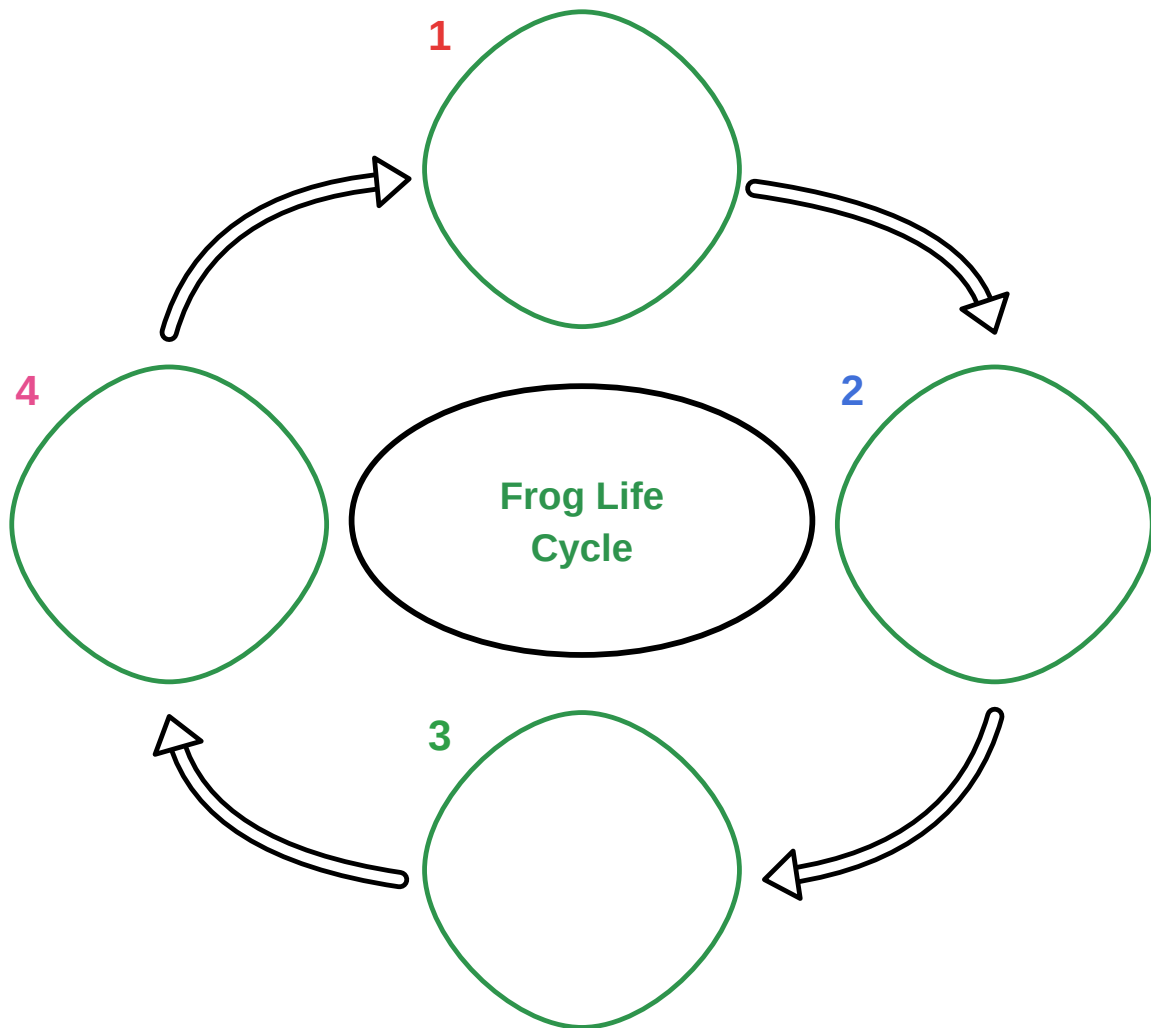
A butterfly comes out with four wings.

Frog Life Cycle Cut and Paste

Name: _____

Date: _____

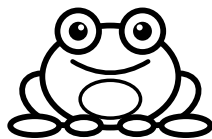
Cut out the pictures and glue each one in the right circle, starting at number 1.



----- cut out the pictures below -----



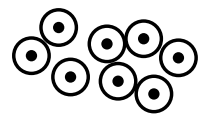
tadpole



frog



froglet

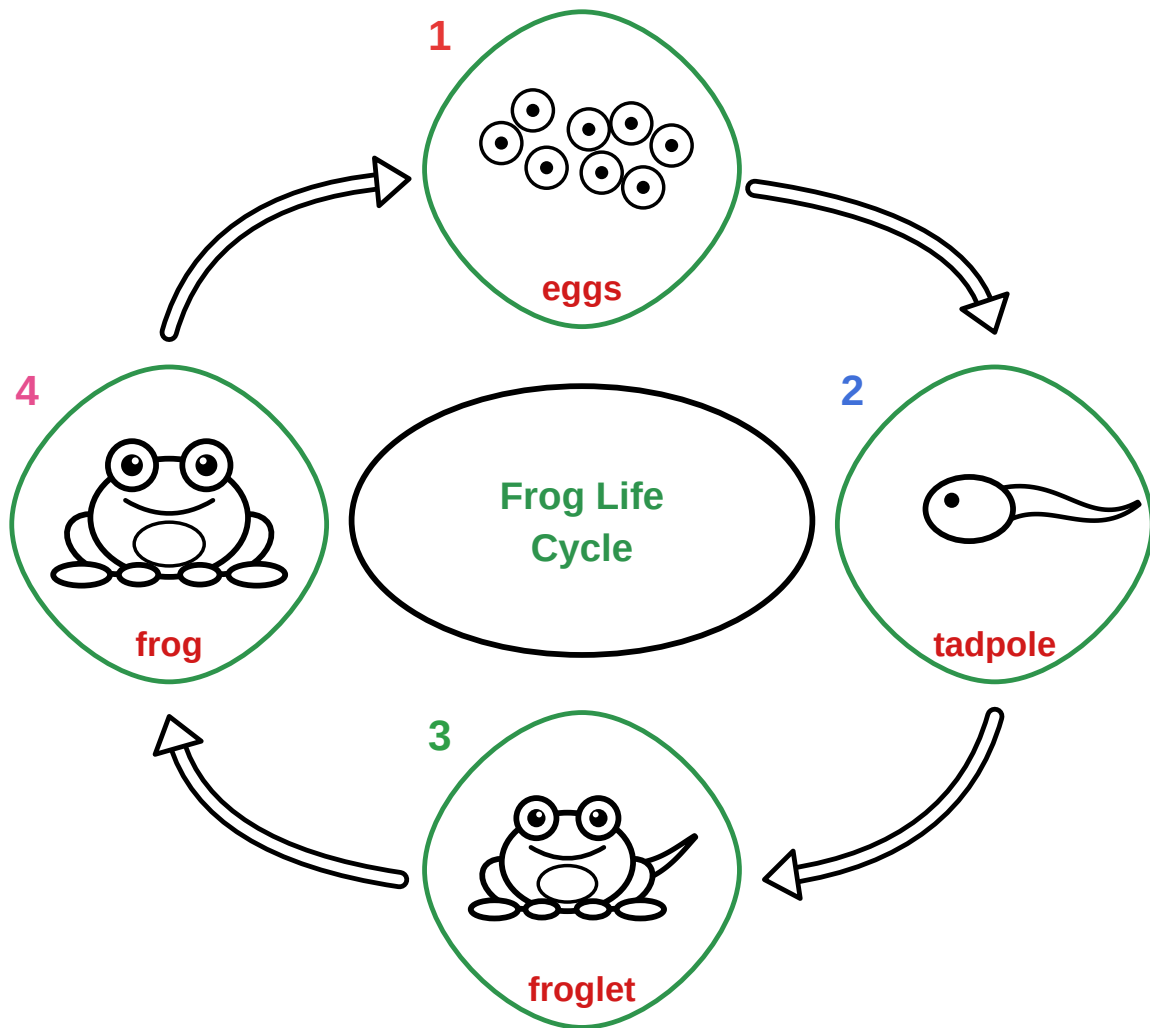


eggs

Frog Life Cycle Cut and Paste

Answer Key

Cut out the pictures and glue each one in the right circle, starting at number 1.



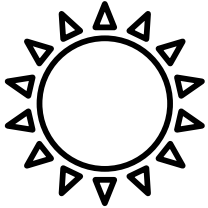
----- cut out the pictures below -----

Planets in Order From the Sun

Name: _____

Date: _____

Write the name of each planet in order from the Sun. Use the word bank.



the Sun

1.



2.



3.



4.



5.



6.



7.



8.



Word Bank

Mercury

Neptune

Mars

Venus

Saturn

Earth

Jupiter

Uranus

Memory trick:

My Very Educated
Mother Just Served
Us Nachos!

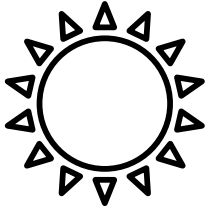
We live on planet:

The biggest planet is:

Planets in Order From the Sun

Answer Key

Write the name of each planet in order from the Sun. Use the word bank.



the Sun

1.



Mercury

2.



Venus

3.



Earth

4.



Mars

5.



Jupiter

6.



Saturn

7.



Uranus

8.



Neptune

Word Bank

Mercury

Neptune

Mars

Venus

Saturn

Earth

Jupiter

Uranus

Memory trick:

My Very Educated
Mother Just Served
Us Nachos!

We live on planet:

Earth

The biggest planet is:

Jupiter

Sink or Float? Make a Prediction

Name: _____ Date: _____

Guess: will it sink or float? Circle your guess. Test it in a bowl of water and circle what happened.

Object	My Guess	What Happened
 coin	sink float	sink float
 rock	sink float	sink float
 rubber duck	sink float	sink float
 leaf	sink float	sink float
 apple	sink float	sink float
 key	sink float	sink float
 metal spoon	sink float	sink float
 cork	sink float	sink float

Sink or Float? Make a Prediction

Answer Key

Guess: will it sink or float? Circle your guess. Test it in a bowl of water and circle what happened.

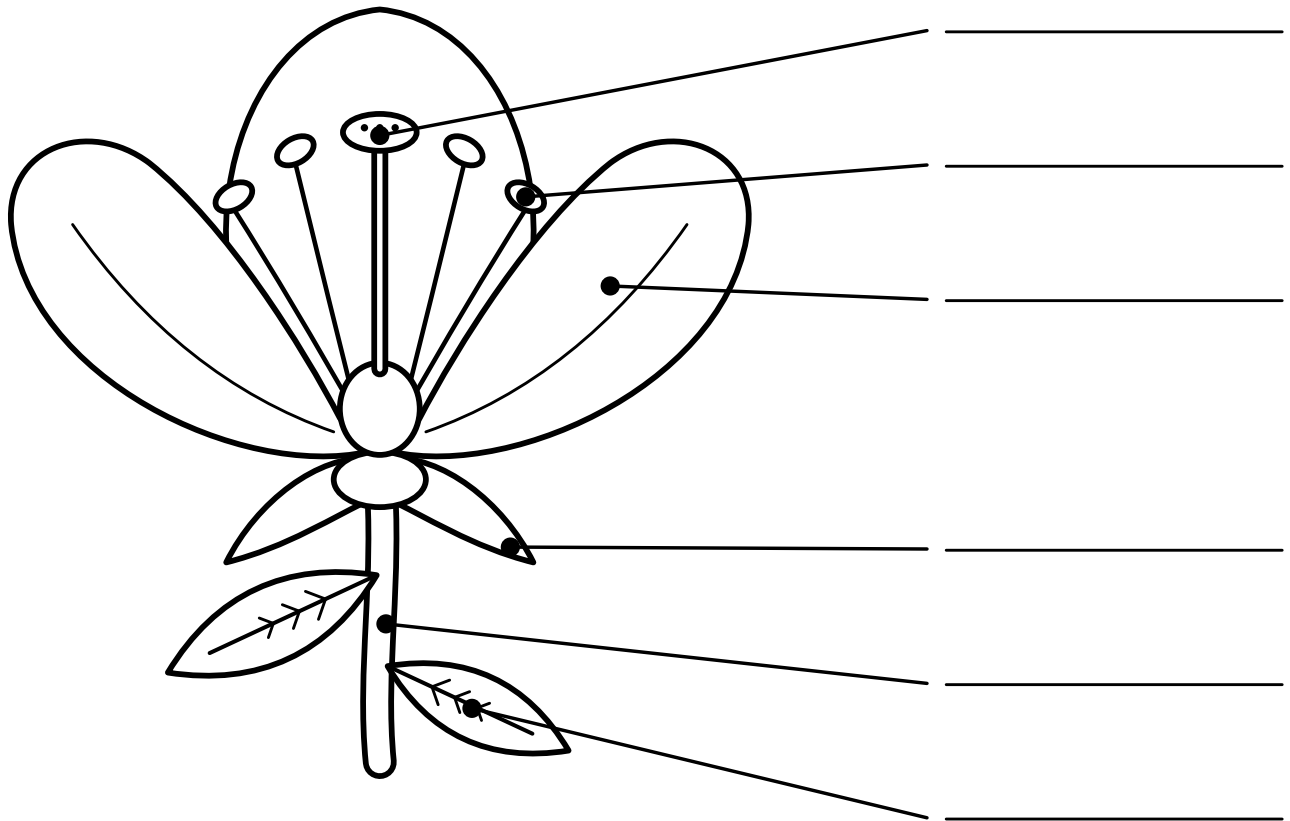
Object	My Guess (varies)	What Happened
 coin	sink float	<u>sink</u> float
 rock	sink float	<u>sink</u> float
 rubber duck	sink float	sink <u>float</u>
 leaf	sink float	sink <u>float</u>
 apple	sink float	sink <u>float</u>
 key	sink float	<u>sink</u> float
 metal spoon	sink float	<u>sink</u> float
 cork	sink float	sink <u>float</u>

Label the Parts of a Flower

Name: _____ Date: _____

Write the name of each flower part on the lines, then answer the questions.

Word Bank: petal sepal stamen pistil stem leaf



Which part makes the yellow pollen? _____

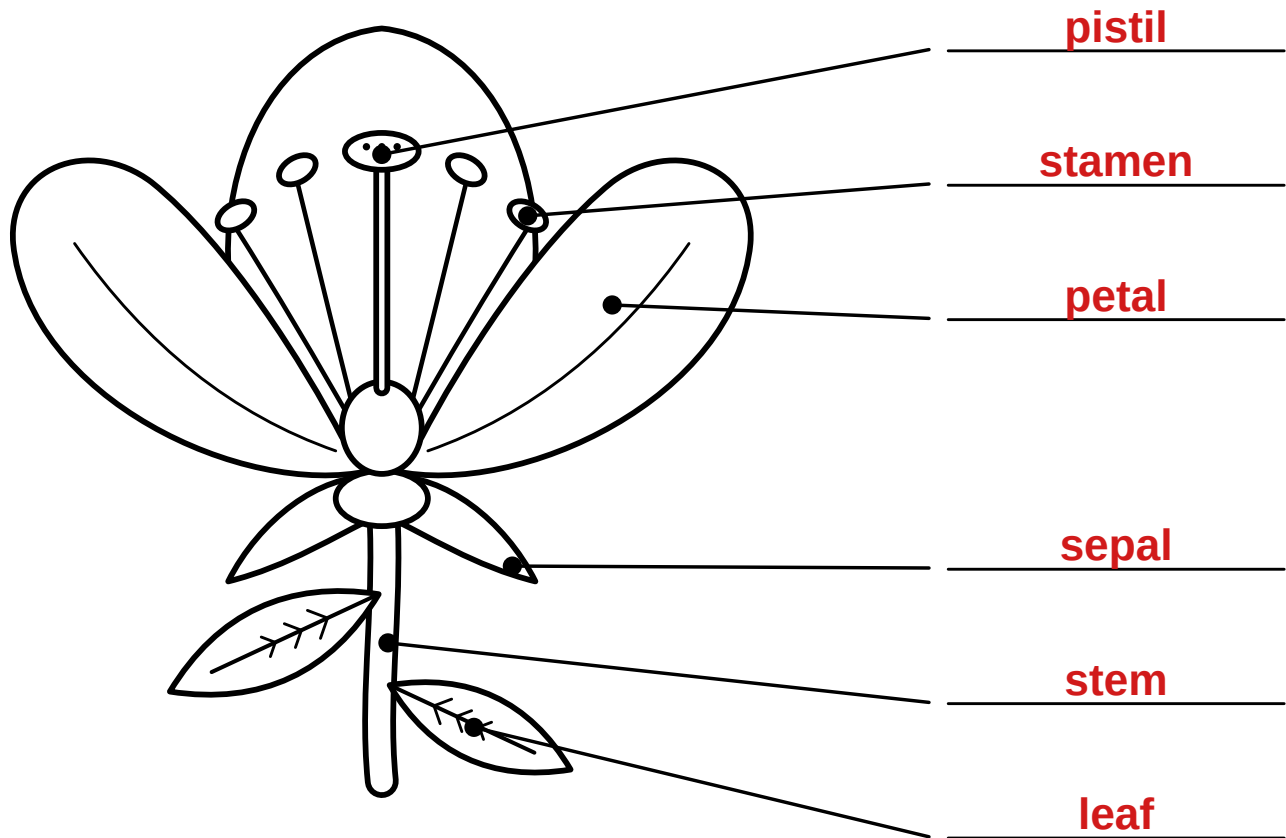
Which green part protects the flower bud? _____

Label the Parts of a Flower

Answer Key

Write the name of each flower part on the lines, then answer the questions.

Word Bank: petal stamen pistil sepal stem leaf



Which part makes the yellow pollen? stamen

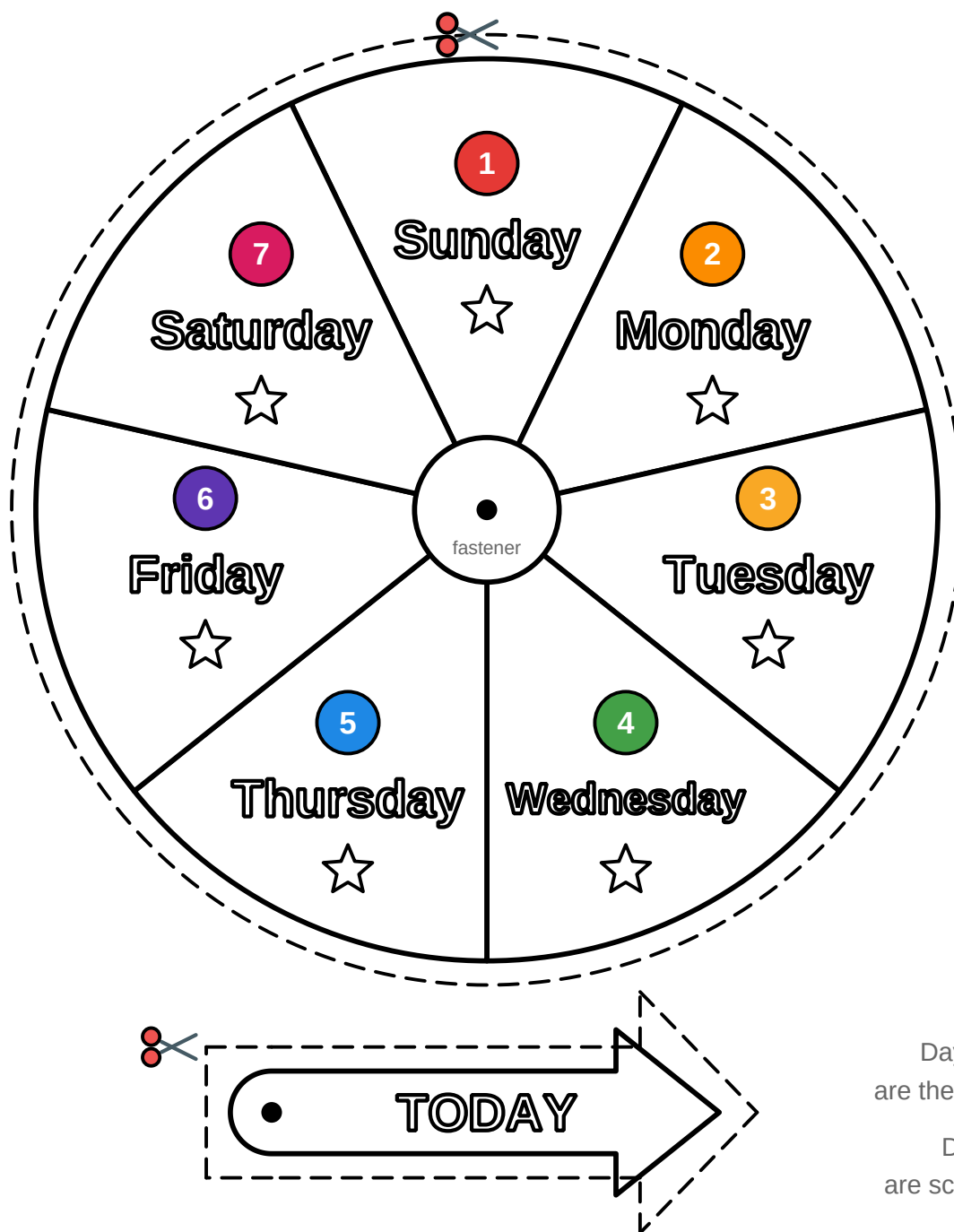
Which green part protects the flower bud? sepal

Days of the Week Wheel to Color and Cut Out

Name: _____

Date: _____

Color the wheel and the arrow. Cut them out on the dashed lines, join them with a paper fastener and turn the arrow to today.



Days 1 and 7
are the weekend.

Days 2 to 6
are school days.

My Week Activity Chart: Draw Each Day

Name: _____ Date: _____

Say each day out loud. Draw something you do on that day. Color the star on the weekend days.

Day	Draw something you do on this day	Weekend?
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		

1. There are _____ days in a week.
2. The weekend has _____ days. I colored _____ stars.

My Week Activity Chart: Draw Each Day

Answer Key

Say each day out loud. Draw something you do on that day. Color the star on the weekend days.

Day	Draw something you do on this day	Weekend?
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		

1. There are 7 days in a week.
2. The weekend has 2 days. I colored 2 stars.

All About My Birthday Month Page

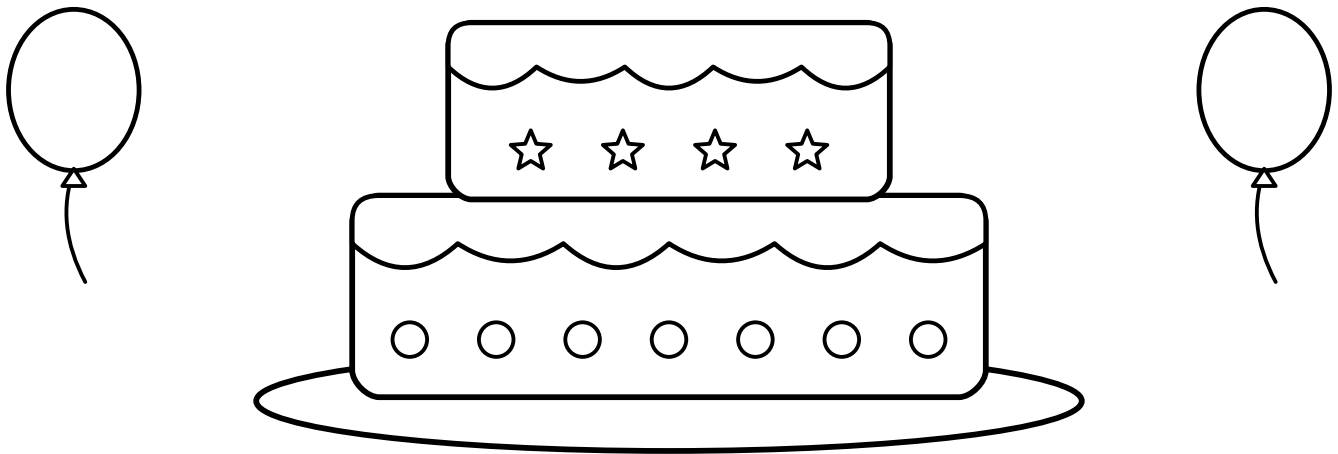
Name: _____ Date: _____

Ask a grown-up when your birthday is. Color your month, draw your candles and finish the sentences.

1. Color the month of your birthday.

January	February	March	April
May	June	July	August
September	October	November	December

2. Draw one candle for each year you are. Color the cake.



3. Finish the sentences.

I am _____ years old. My birthday is on _____

On my next birthday I will be _____

My birthday is in

Winter

Spring

Summer

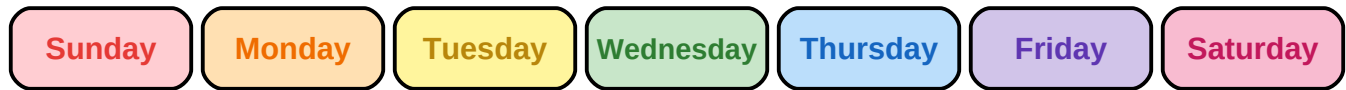
Fall

(circle one)

Yesterday, Today and Tomorrow Worksheet

Name: _____ Date: _____

Use the days strip to help. Write the missing day on each line.



Yesterday

Today

Tomorrow

1.



Wednesday



2.



Tuesday



3.



Saturday



4.



Thursday



5.

Sunday



6.



Friday

Yesterday, Today and Tomorrow Worksheet

Answer Key

Use the days strip to help. Write the missing day on each line.

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Yesterday			Today			Tomorrow
1.	Tuesday			Wednesday			Thursday
2.	Monday			Tuesday			Wednesday
3.	Friday			Saturday			Sunday
4.	Wednesday			Thursday			Friday
5.	Sunday			Monday			Tuesday
6.	Wednesday			Thursday			Friday

What Day Comes Before and After? Circle the Day

Name: _____

Date: _____

Read each question. Circle the day that answers it.

1. What day is between Monday and Wednesday?

Monday

Tuesday

Thursday

2. What day comes after Tuesday?

Friday

Monday

Wednesday

3. What day comes before Tuesday?

Wednesday

Monday

Saturday

4. What day comes after Friday?

Saturday

Tuesday

Thursday

5. What day comes before Wednesday?

Saturday

Thursday

Tuesday

6. What day is between Tuesday and Thursday?

Friday

Tuesday

Wednesday

7. What day comes after Thursday?

Monday

Wednesday

Friday

8. What day comes before Thursday?

Friday

Tuesday

Wednesday

What Day Comes Before and After? Circle the Day

Answer Key

Read each question. Circle the day that answers it.

1. What day is between Monday and Wednesday?

Monday Tuesday Thursday

2. What day comes after Tuesday?

Friday Monday Wednesday

3. What day comes before Tuesday?

Wednesday Monday Saturday

4. What day comes after Friday?

Saturday Tuesday Thursday

5. What day comes before Wednesday?

Saturday Thursday Tuesday

6. What day is between Tuesday and Thursday?

Friday Tuesday Wednesday

7. What day comes after Thursday?

Monday Wednesday Friday

8. What day comes before Thursday?

Friday Tuesday Wednesday

Months of the Year in Order Cut and Paste

Name: _____ Date: _____

Cut out the 12 month cards. Glue them in order from 1 (January) to 12 (December).

1 glue here	2 glue here	3 glue here
4 glue here	5 glue here	6 glue here
7 glue here	8 glue here	9 glue here
10 glue here	11 glue here	12 glue here

Cut out the month cards on the dashed lines:



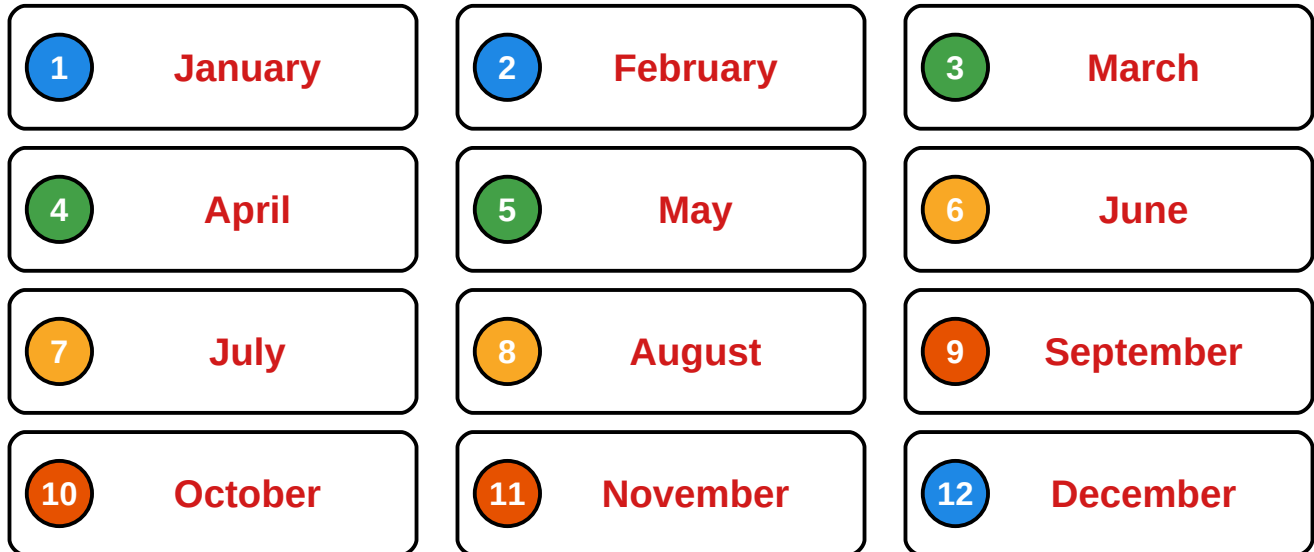
April	October	July
November	February	May
January	December	August
March	June	September

1. The first month of the year is _____.
2. The last month of the year is _____.

Months of the Year in Order Cut and Paste

Answer Key

Cut out the 12 month cards. Glue them in order from 1 (January) to 12 (December).



The cards go in this order: January to December.

1. The first month of the year is January .
2. The last month of the year is December .

Seasons and Their Months Sorting Worksheet

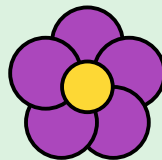
Name: _____ Date: _____

Each season has 3 months. Write every month from the word bank under its season.

Winter



Spring



Summer



Fall



Word bank:

August

December

April

November

September

May

October

February

January

July

March

June

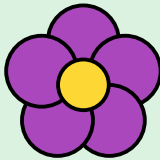
These are the seasons in the United States and the rest of the northern half of the world.

Seasons and Their Months Sorting Worksheet

Answer Key

Each season has 3 months. Write every month from the word bank under its season.

Winter	
	December
	January
	February

Spring	
	March
	April
	May

Summer	
	June
	July
	August

Fall	
	September
	October
	November

Word bank:

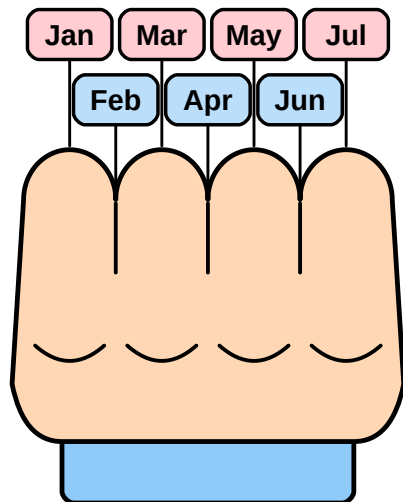
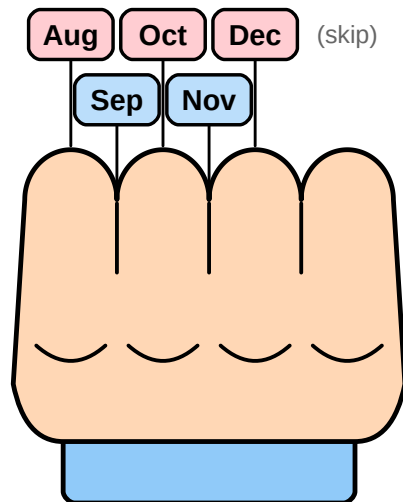
August	December	April	November
September	May	October	February
January	July	March	June

These are the seasons in the United States and the rest of the northern half of the world.

How Many Days in Each Month? Knuckle Trick Chart

Name: _____ Date: _____

Make two fists. Each knuckle is a month with 31 days and each dip is a shorter month. Write how many days each month has.



☐ On a knuckle: 31 days ☐ In a dip: 30 days (February: 28)

Every 4 years February has 29 days. That year is called a leap year.

Month	Days
January	
February	
March	
April	
May	
June	

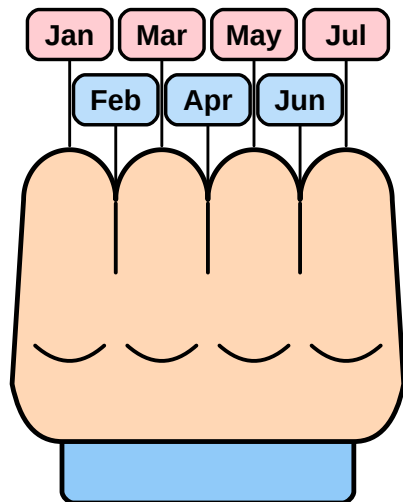
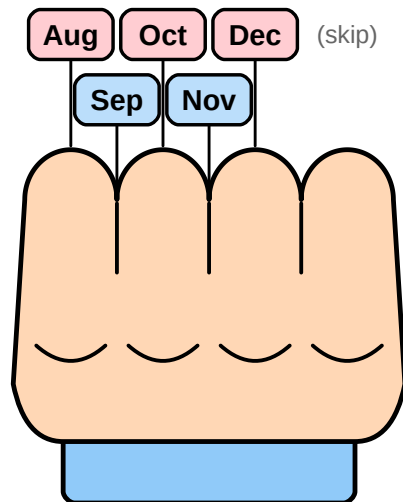
Month	Days
July	
August	
September	
October	
November	
December	

- 1. How many months have 31 days? _____
- 2. Which month has the fewest days? _____

How Many Days in Each Month? Knuckle Trick Chart

Answer Key

Make two fists. Each knuckle is a month with 31 days and each dip is a shorter month. Write how many days each month has.



On a knuckle: 31 days



In a dip: 30 days (February: 28)

Every 4 years February has 29 days. That year is called a leap year.

Month	Days
January	31
February	28 or 29
March	31
April	30
May	31
June	30

Month	Days
July	31
August	31
September	30
October	31
November	30
December	31

- 1. How many months have 31 days? 7
- 2. Which month has the fewest days? February

Days, Weeks, Months and Years: Calendar Facts

Name: _____ Date: _____

Fill in the facts, then circle the longer amount of time and the word that makes sense.

A. Fill in the numbers and words.

1. There are _____ days in one week.
2. There are _____ months in one year.
3. A year has _____ days. A leap year has _____ days.
4. A year has about _____ weeks.
5. Two weeks are _____ days.
6. The weekend days are _____ and _____.

B. Which is longer? Circle it.

- | | | | | | |
|----|---------|---------|----|----------|-----------|
| 1. | 1 month | 2 weeks | 2. | 20 hours | 1 day |
| 3. | 5 days | 1 week | 4. | 1 year | 10 months |

C. Circle the word that makes sense.

- | | | | | |
|----|--------------------------|------|-------|------|
| 1. | We eat breakfast every | day | month | year |
| 2. | We go to school 5 days a | week | year | day |
| 3. | A birthday comes once a | day | week | year |

Days, Weeks, Months and Years: Calendar Facts

Answer Key

Fill in the facts, then circle the longer amount of time and the word that makes sense.

A. Fill in the numbers and words.

1. There are 7 days in one week.
2. There are 12 months in one year.
3. A year has 365 days. A leap year has 366 days.
4. A year has about 52 weeks.
5. Two weeks are 14 days.
6. The weekend days are Saturday and Sunday.

B. Which is longer? Circle it.

1. 1 month 2 weeks
2. 20 hours 1 day
3. 5 days 1 week
4. 1 year 10 months

C. Circle the word that makes sense.

1. We eat breakfast every day month year
2. We go to school 5 days a week year day
3. A birthday comes once a day week year

Read a Calendar Page and Answer the Questions

Name: _____ Date: _____

Look at the calendar page. Use it to answer each question.

October 2027						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4 	5	6	7	8	9 
10	11	12 	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						



= library day



= class party



= soccer game

- How many days are in October? _____
- October 1 is on a _____.
- How many Fridays are in October? _____
- The second Monday is October _____.
- October 31 is on a _____.
- The class party is on _____.
- The soccer game is on a _____.
- One week after library day is _____.

Read a Calendar Page and Answer the Questions

Answer Key

Look at the calendar page. Use it to answer each question.

October 2027						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4 	5	6	7	8	9 
10	11	12 	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						



= library day



= class party



= soccer game

1. How many days are in October? 31
2. October 1 is on a Friday.
3. How many Fridays are in October? 5
4. The second Monday is October 11.
5. October 31 is on a Sunday.
6. The class party is on October 12.
7. The soccer game is on a Monday.
8. One week after library day is October 16.

Fill In the Missing Dates on a Calendar Page

Name: _____ Date: _____

Write the missing dates on the calendar in order. Then answer the questions.

February 2027						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1					
	8					
	15					

February 1, 2027 is a Monday. Count on and write every date.

1. The last day of February is February _____ .
2. February 28 is on a _____ .
3. How many Saturdays are in February 2027? _____

Fill In the Missing Dates on a Calendar Page

Answer Key

Write the missing dates on the calendar in order. Then answer the questions.

February 2027						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

February 1, 2027 is a Monday. Count on and write every date.

1. The last day of February is February 28 .
2. February 28 is on a Sunday .
3. How many Saturdays are in February 2027? 4

US Holidays on the Calendar: Match the Months

Name: _____

Date: _____

Draw a line from each holiday to the month it is in.



Thanksgiving



Earth Day



Christmas



Valentine's Day



Fourth of July



Halloween



New Year's Day



St. Patrick's Day



October

January

November

March

December

July

February

April

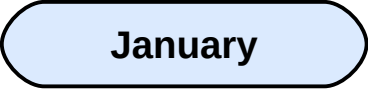
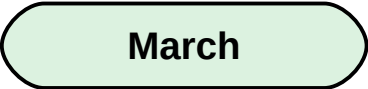
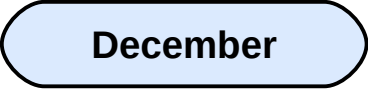
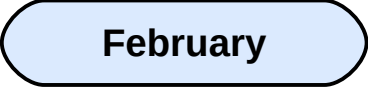
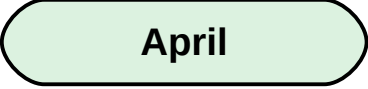
Write the date.

1. Halloween is on October _____.
2. Valentine's Day is on February _____.
3. Independence Day is on July _____.

US Holidays on the Calendar: Match the Months

Answer Key

Draw a line from each holiday to the month it is in.

 Thanksgiving	
 Earth Day	
 Christmas	
 Valentine's Day	
 Fourth of July	
 Halloween	
 New Year's Day	
 St. Patrick's Day	

Write the date.

1. Halloween is on October 31.
2. Valentine's Day is on February 14.
3. Independence Day is on July 4.

Months of the Year Word Search

Name: _____ Date: _____

Find all 12 months in the puzzle. The words go across or down. Check off each month you find.

U	M	N	B	A	U	G	U	S	T	J	F
H	K	E	S	W	A	B	R	A	L	A	E
N	M	F	E	F	A	H	C	A	N	N	B
O	E	U	P	A	B	S	A	M	W	U	R
V	O	C	T	O	B	E	R	A	D	A	U
E	C	T	E	R	J	P	F	R	E	R	A
M	L	V	M	D	U	Y	V	C	C	Y	R
B	D	A	B	U	N	V	E	H	E	P	Y
E	K	M	E	N	E	M	A	Y	M	A	J
R	P	G	R	T	Y	U	V	C	B	V	U
N	L	U	V	P	A	P	K	D	E	N	L
P	U	W	A	P	R	I	L	T	R	Y	Y

☐ January

☐ February

☐ March

☐ April

☐ May

☐ June

☐ July

☐ August

☐ September

☐ October

☐ November

☐ December

Months of the Year Word Search

Answer Key

Find all 12 months in the puzzle. The words go across or down. Check off each month you find.



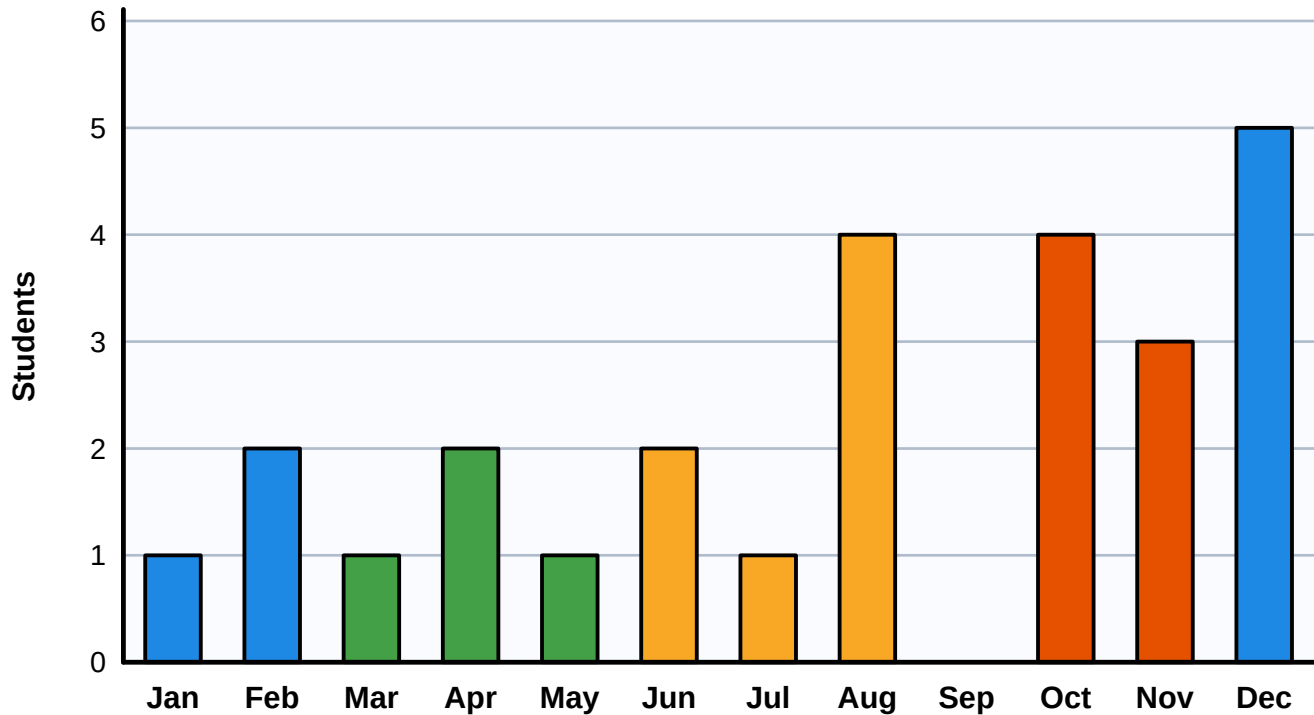
- | | | | |
|---|--|--|--|
| ☒ January | ☒ February | ☒ March | ☒ April |
| ☒ May | ☒ June | ☒ July | ☒ August |
| ☒ September | ☒ October | ☒ November | ☒ December |

Birthday Months Bar Graph for the Class

Name: _____ Date: _____

A class made a bar graph of their birthday months. Read the graph and answer the questions.

Birthdays in Our Class



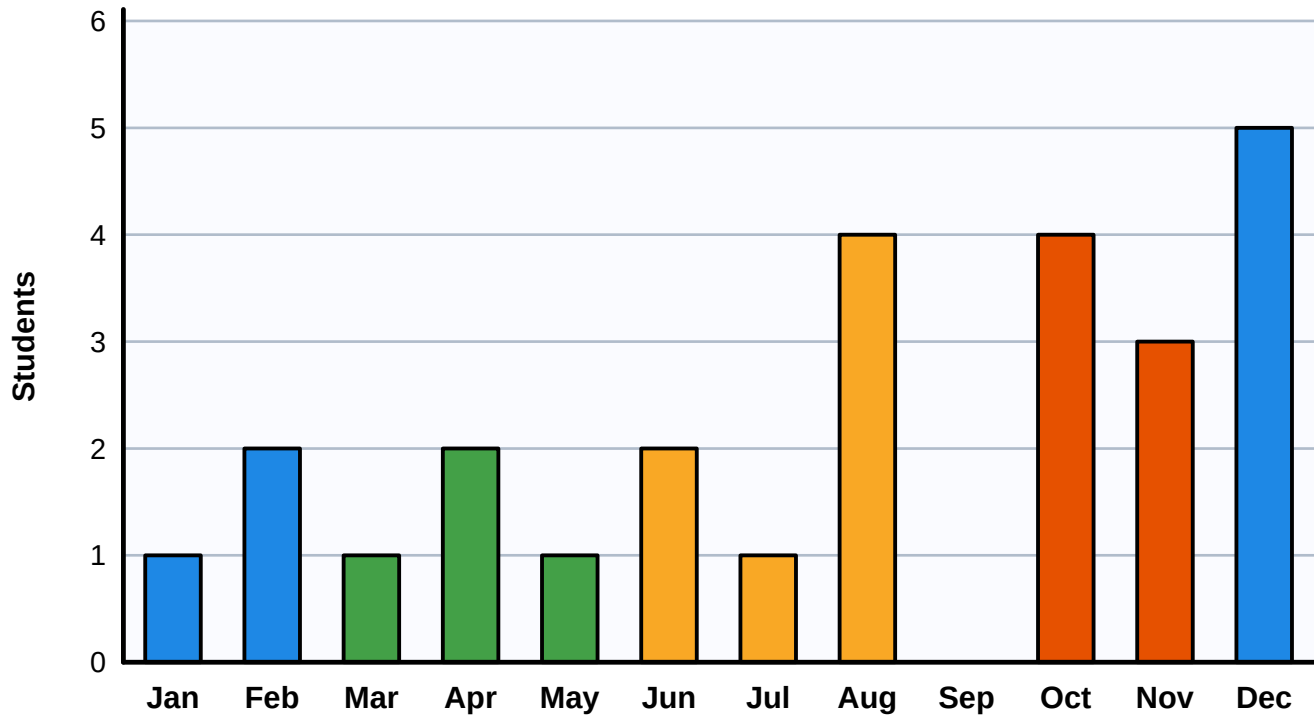
1. Which month has the most birthdays? _____
2. How many students have a birthday in February? _____
3. Which month has no birthdays? _____
4. How many birthdays are in June, July and August? _____
5. How many more birthdays are in November than in April? _____
6. How many students are in the class? _____

Birthday Months Bar Graph for the Class

Answer Key

A class made a bar graph of their birthday months. Read the graph and answer the questions.

Birthdays in Our Class



1. Which month has the most birthdays? December
2. How many students have a birthday in February? 2
3. Which month has no birthdays? September
4. How many birthdays are in June, July and August? 7
5. How many more birthdays are in November than in April? 1
6. How many students are in the class? 26

Calendar Math: Counting Days and Weeks

Name: _____ Date: _____

Use the calendar to count forward and back. A week is 7 days and 2 weeks are 14 days.

April 2027						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

1. Today is Tuesday, April 20. Next Tuesday is April _____ .
2. 10 days after April 11 is April _____ .
3. One week before April 25 was April _____ .
4. From April 5 to April 16 is _____ days.
5. Kai's party is 2 weeks after April 12. That is April _____ .
6. 3 days after Saturday, April 10 is a _____ .
7. April 30 is a Friday, so May 1 is a _____ .
8. The last Wednesday in April is April _____ .

Calendar Math: Counting Days and Weeks

Answer Key

Use the calendar to count forward and back. A week is 7 days and 2 weeks are 14 days.

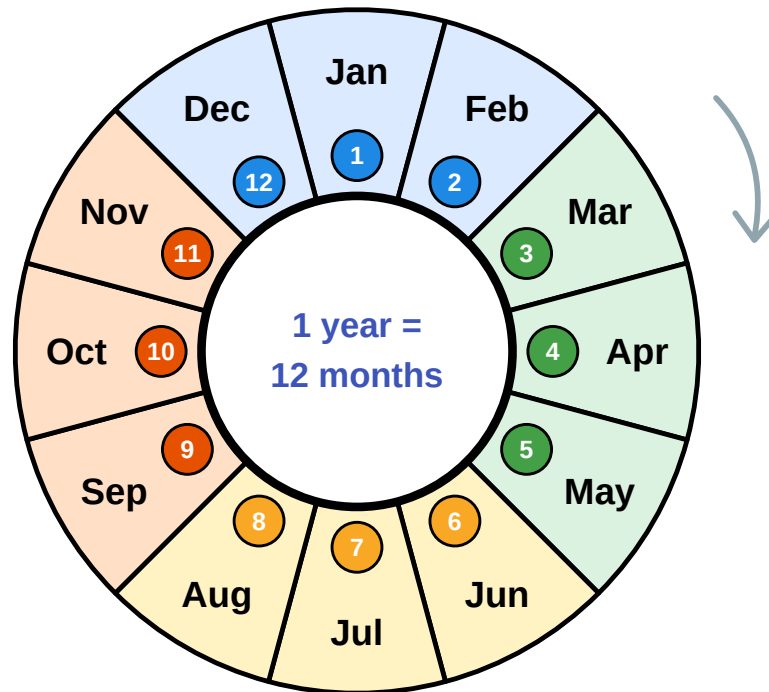
April 2027						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

1. Today is Tuesday, April 20. Next Tuesday is April 27 .
2. 10 days after April 11 is April 21 .
3. One week before April 25 was April 18 .
4. From April 5 to April 16 is 11 days.
5. Kai's party is 2 weeks after April 12. That is April 26 .
6. 3 days after Saturday, April 10 is a Tuesday .
7. April 30 is a Friday, so May 1 is a Saturday .
8. The last Wednesday in April is April 28 .

Month Order Puzzles: Months Before and After

Name: _____ Date: _____

Use the circle of months to help. After December the year starts again with January.

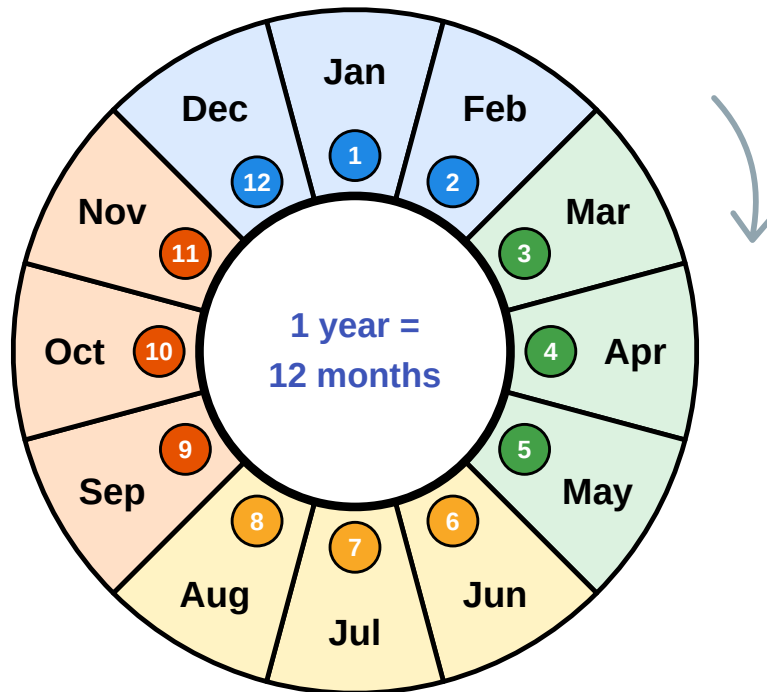


1. The month right after November is _____.
2. The month right before March is _____.
3. 5 months after December is _____.
4. 3 months before January is _____.
5. The eleventh month of the year is _____.
6. September is month number _____.
7. From February 1 to June 1 is _____ months.
8. The month between June and August is _____.

Month Order Puzzles: Months Before and After

Answer Key

Use the circle of months to help. After December the year starts again with January.



1. The month right after November is December.
2. The month right before March is February.
3. 5 months after December is May.
4. 3 months before January is October.
5. The eleventh month of the year is November.
6. September is month number 9.
7. From February 1 to June 1 is 4 months.
8. The month between June and August is July.

Writing the Date in Words and Numbers

Name: _____ Date: _____

Write each date the other way. In the United States the month comes first, then the day, then the year.

Write the **month**, then the **day**, then the **year**.

March 9, 2027 = **3/9/2027**

	Date in words	Date in numbers
1.	October 6, 2028	_____
2.	_____	6/27/2028
3.	_____	8/13/2026
4.	February 24, 2026	_____
5.	_____	12/9/2028
6.	November 25, 2026	_____
7.	April 28, 2027	_____
8.	_____	9/18/2026

Your turn:

Today's date in words: _____

Today's date in numbers: _____

My birthday in numbers: _____

Writing the Date in Words and Numbers

Answer Key

Write each date the other way. In the United States the month comes first, then the day, then the year.

Write the **month**, then the **day**, then the **year**.

March 9, 2027 = **3/9/2027**

	Date in words	Date in numbers
1.	October 6, 2028	<u>10/6/2028</u>
2.	<u>June 27, 2028</u>	6/27/2028
3.	<u>August 13, 2026</u>	8/13/2026
4.	February 24, 2026	<u>2/24/2026</u>
5.	<u>December 9, 2028</u>	12/9/2028
6.	November 25, 2026	<u>11/25/2026</u>
7.	April 28, 2027	<u>4/28/2027</u>
8.	<u>September 18, 2026</u>	9/18/2026

Your turn:

Today's date in words: Answers will vary.

Today's date in numbers: Answers will vary.

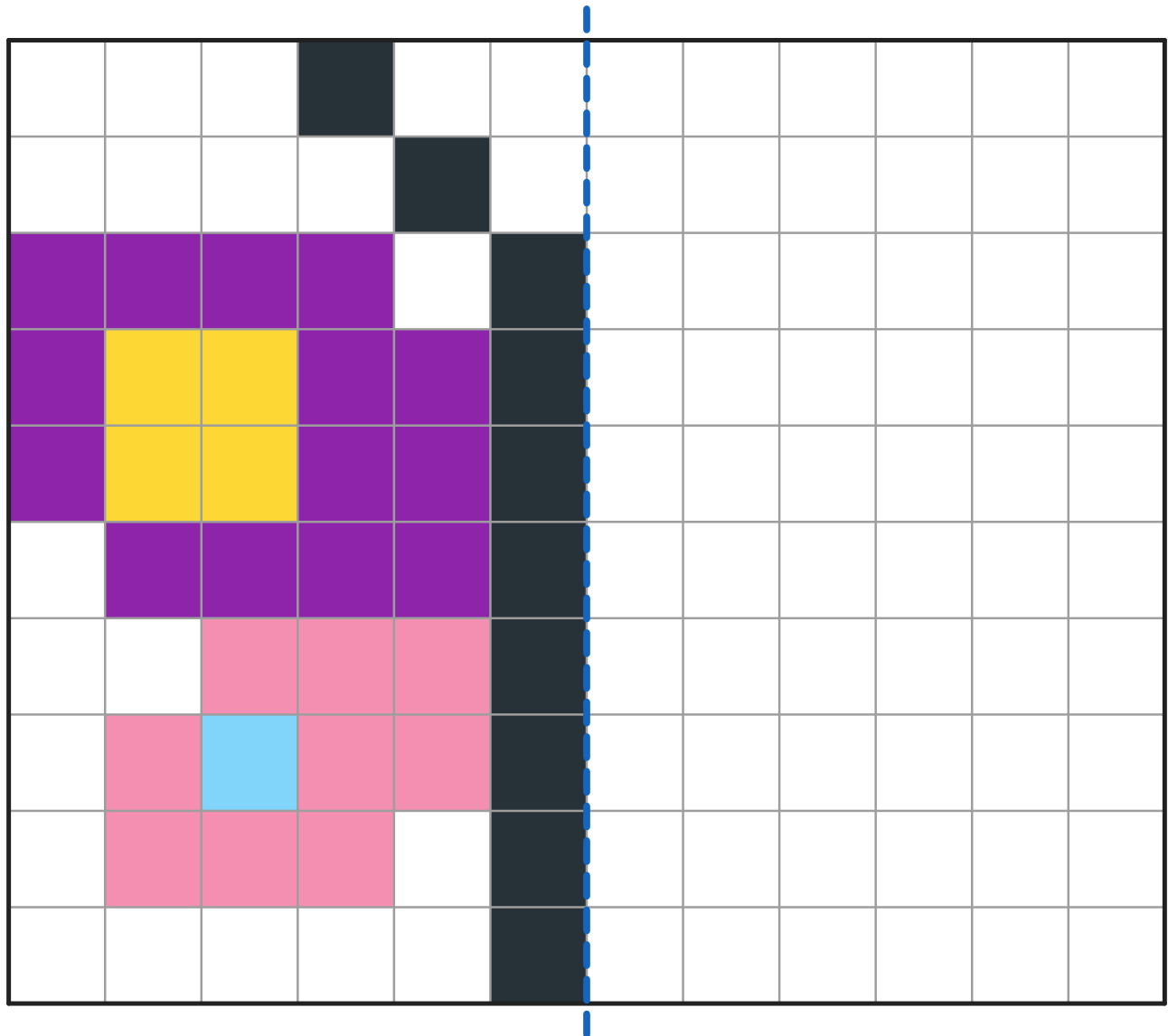
My birthday in numbers: Answers will vary.

Finish the Butterfly: Symmetry Coloring

Name: _____

Date: _____

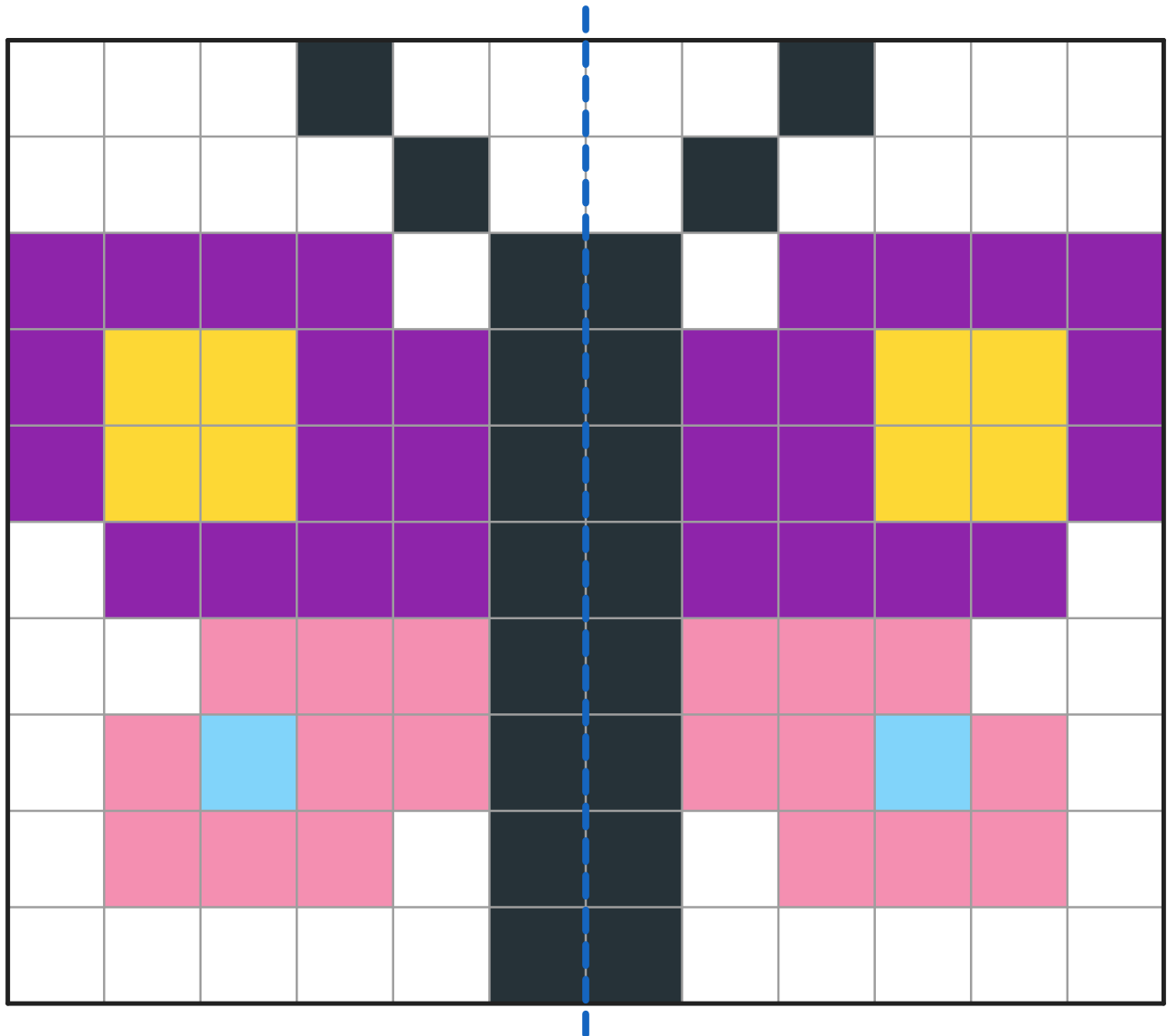
Color the squares on the right side so they match the left side, like a mirror. The dashed line is the line of symmetry.



Finish the Butterfly: Symmetry Coloring

Answer Key

Color the squares on the right side so they match the left side, like a mirror. The dashed line is the line of symmetry.



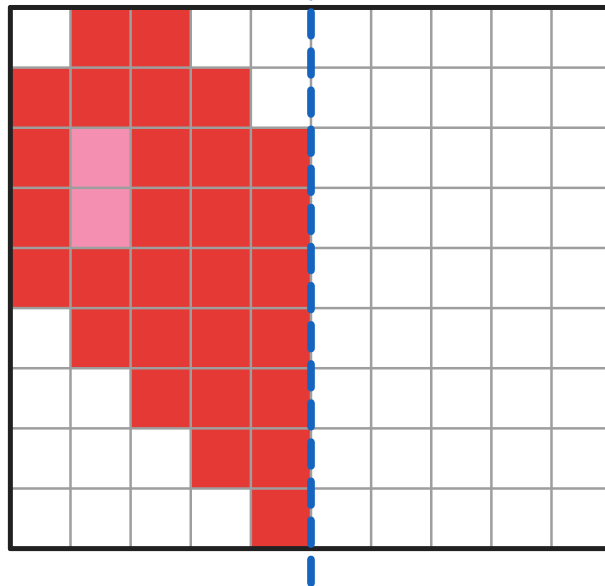
Mirror Squares: Heart and Apple Tree

Name: _____

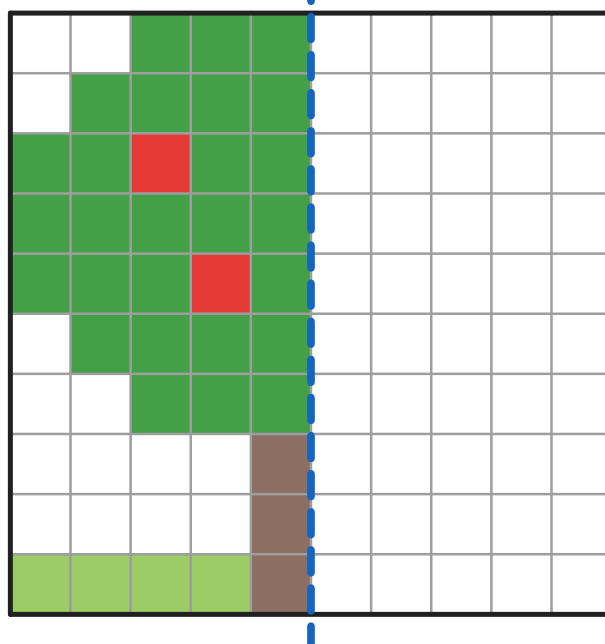
Date: _____

Copy each colored square to the other side of the dashed line so the heart and the tree are the same on both sides.

Heart



Apple Tree

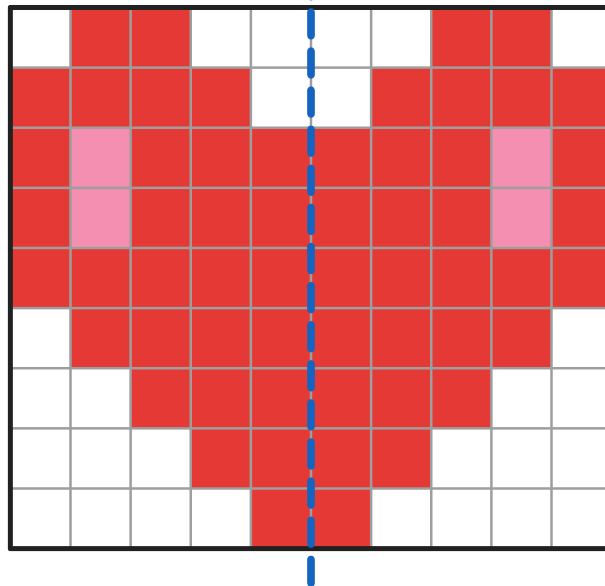


Mirror Squares: Heart and Apple Tree

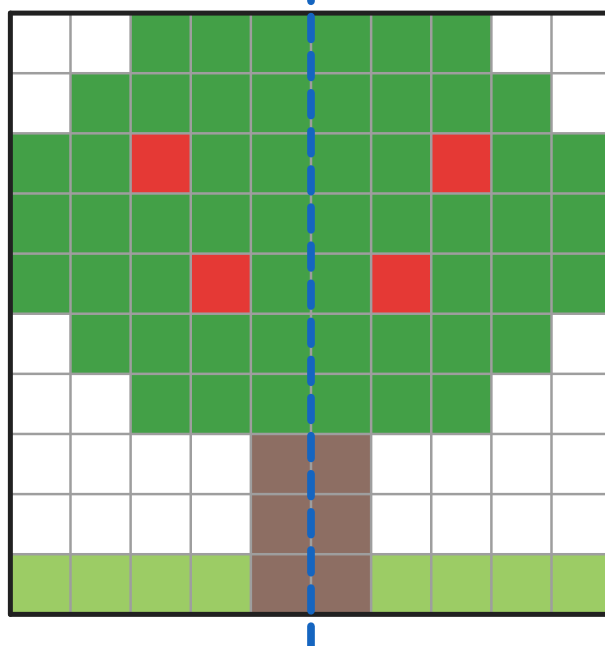
Answer Key

Copy each colored square to the other side of the dashed line so the heart and the tree are the same on both sides.

Heart



Apple Tree

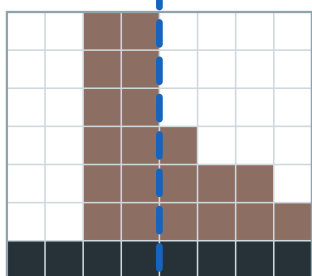


Is It Symmetrical? Yes or No

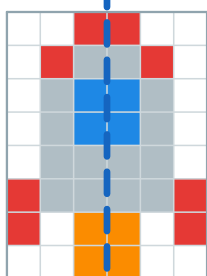
Name: _____

Date: _____

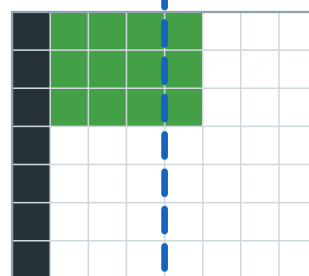
Look at each picture and its dashed line. Are both sides the same, like a mirror? Circle Yes or No.



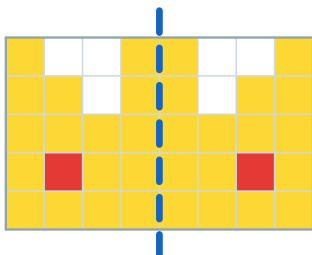
Yes No



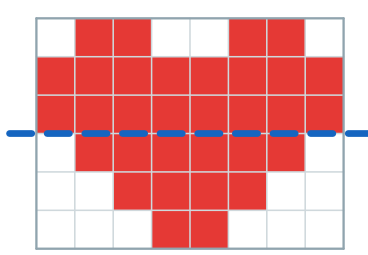
Yes No



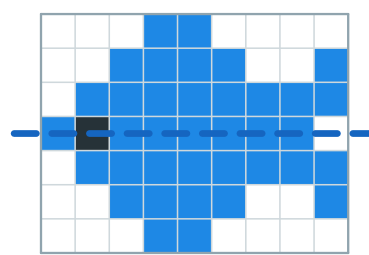
Yes No



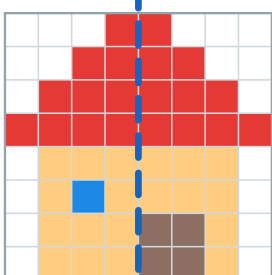
Yes No



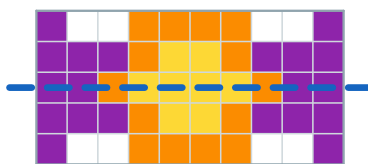
Yes No



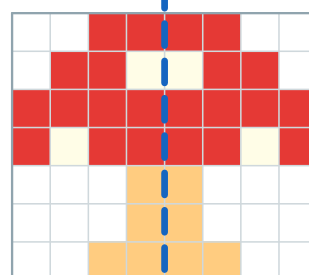
Yes No



Yes No



Yes No

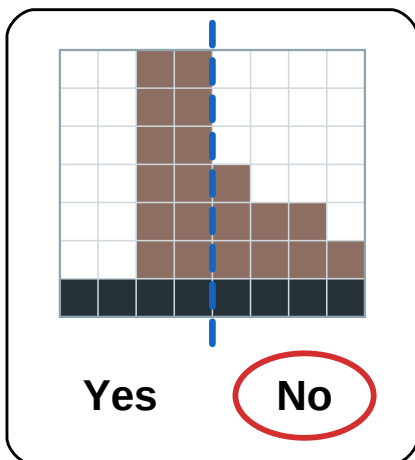
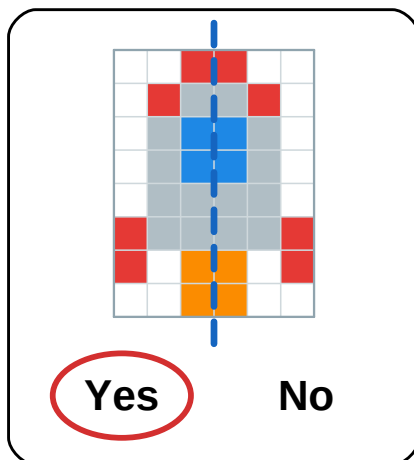
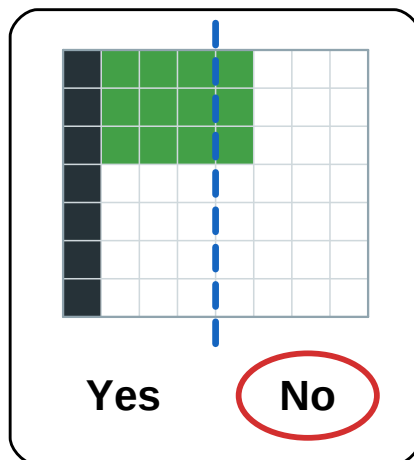
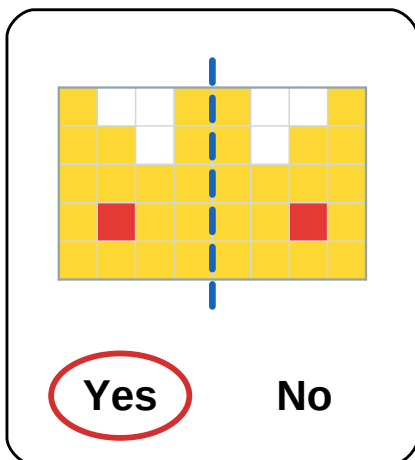
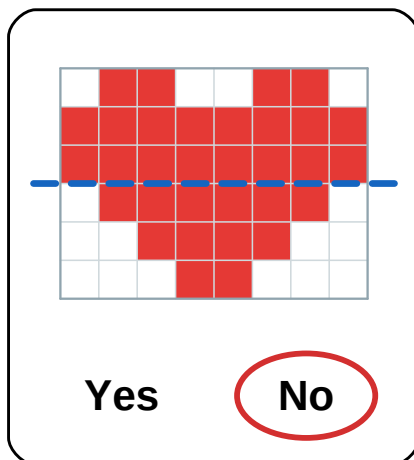
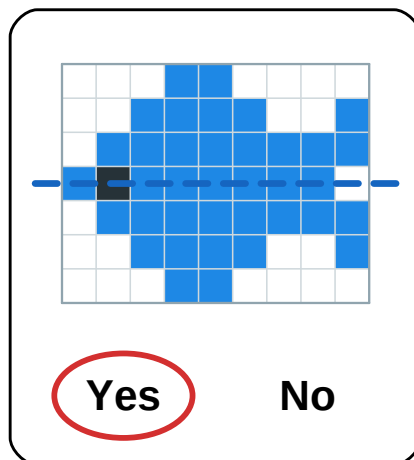
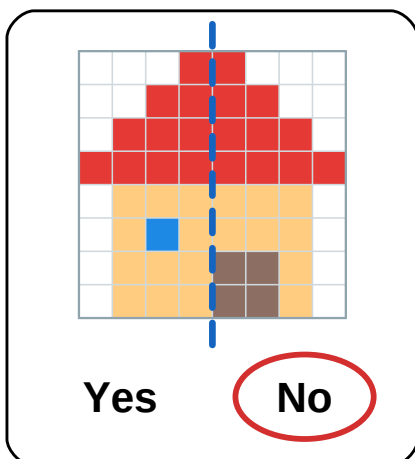
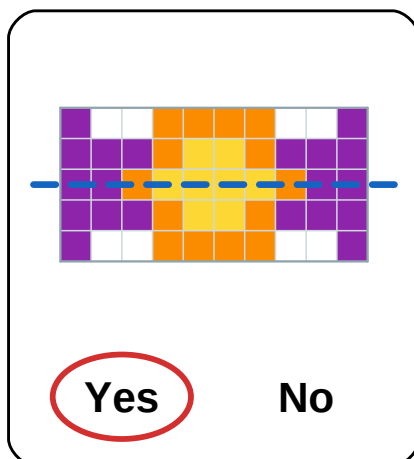
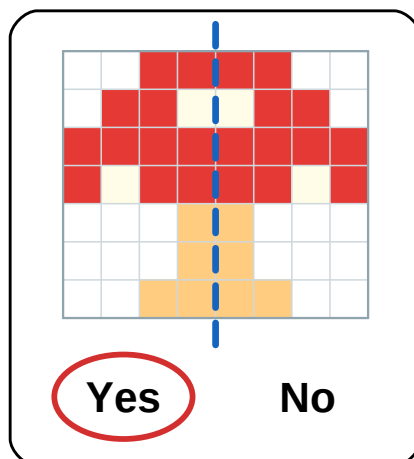


Yes No

Is It Symmetrical? Yes or No

Answer Key

Look at each picture and its dashed line. Are both sides the same, like a mirror? Circle Yes or No.

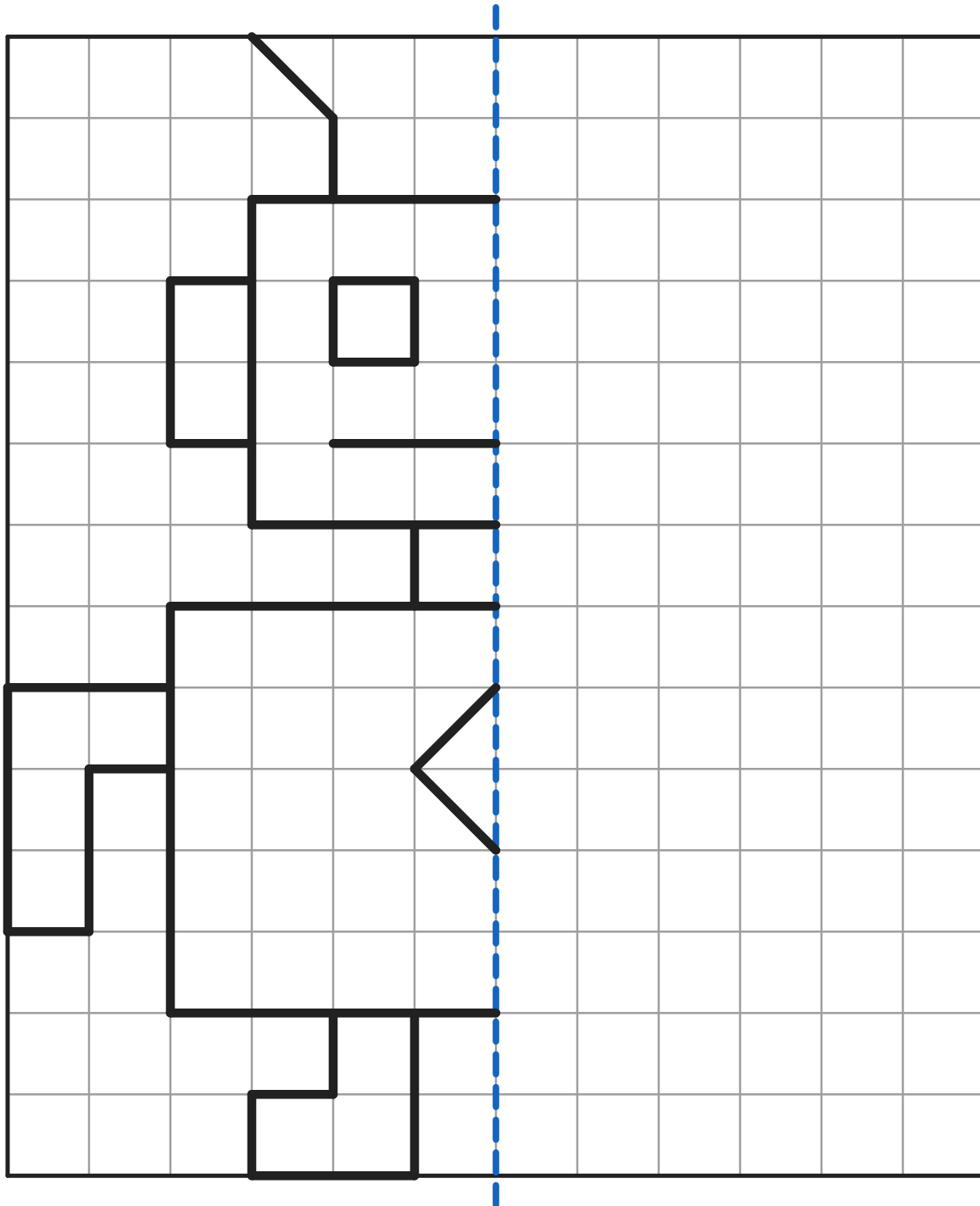


Draw the Other Half: Robot

Name: _____

Date: _____

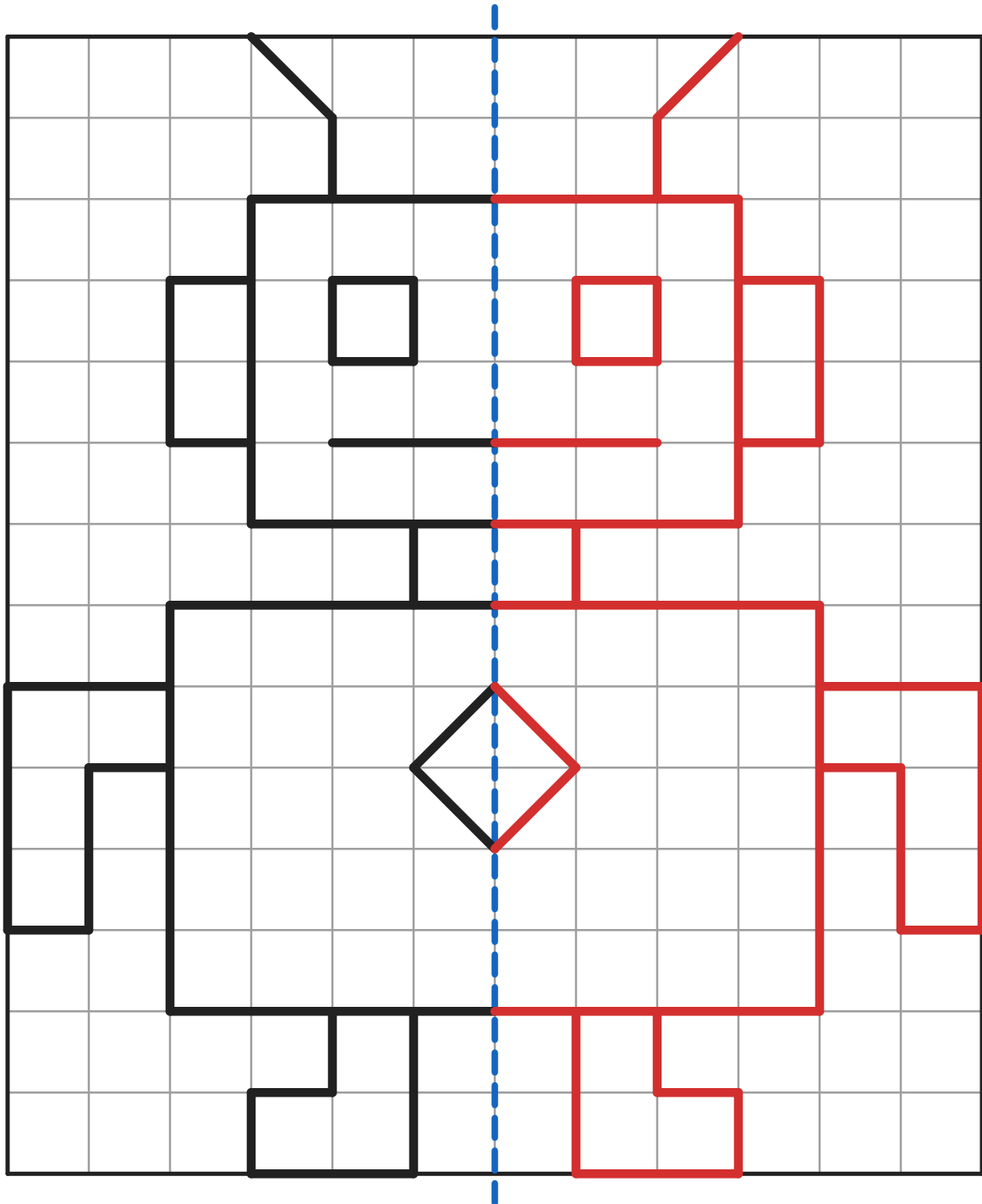
Draw the other half of the robot. Count the squares from the dashed line so every line lands on the matching dot of the grid.



Draw the Other Half: Robot

Answer Key

Draw the other half of the robot. Count the squares from the dashed line so every line lands on the matching dot of the grid.



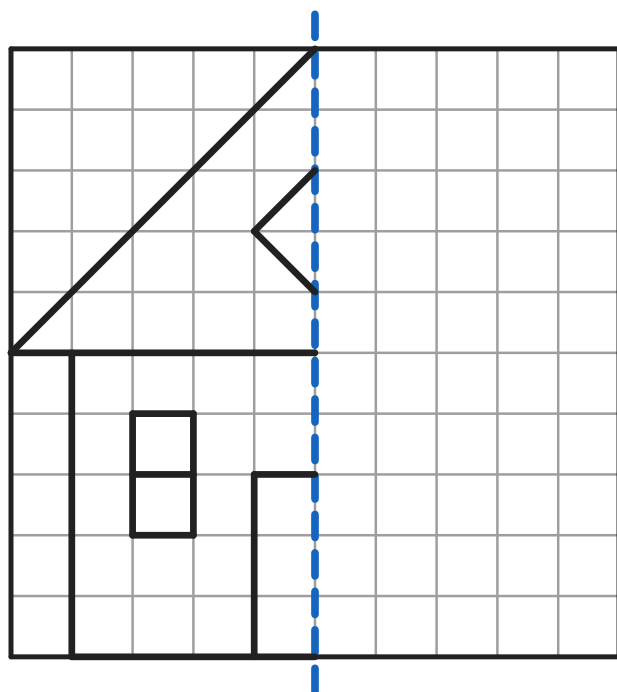
Symmetry Drawing: House and Rocket

Name: _____

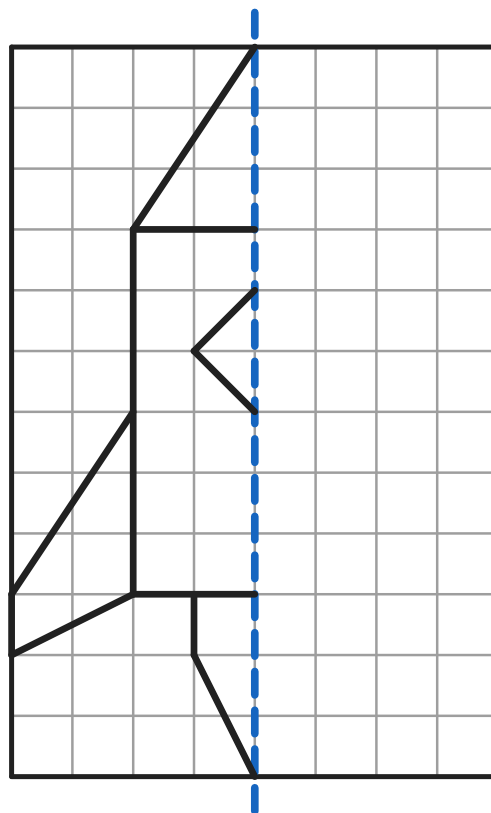
Date: _____

Finish each picture: draw the missing half on the other side of the dashed line. Use the grid to count squares.

House



Rocket

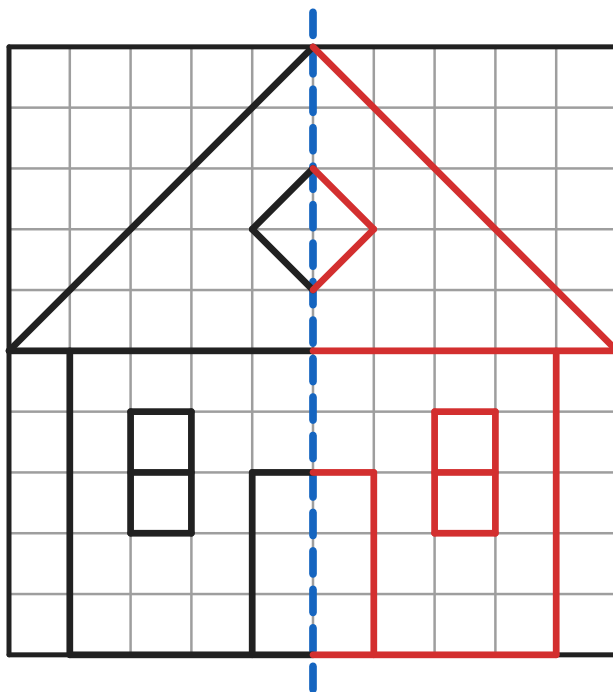


Symmetry Drawing: House and Rocket

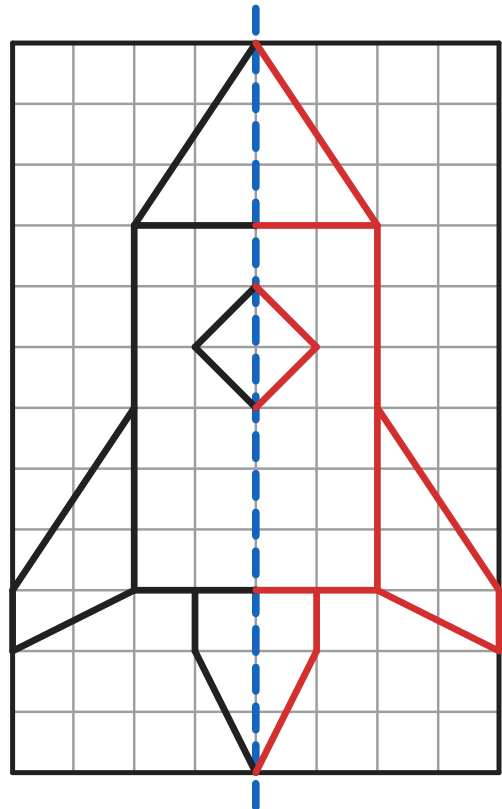
Answer Key

Finish each picture: draw the missing half on the other side of the dashed line. Use the grid to count squares.

House



Rocket



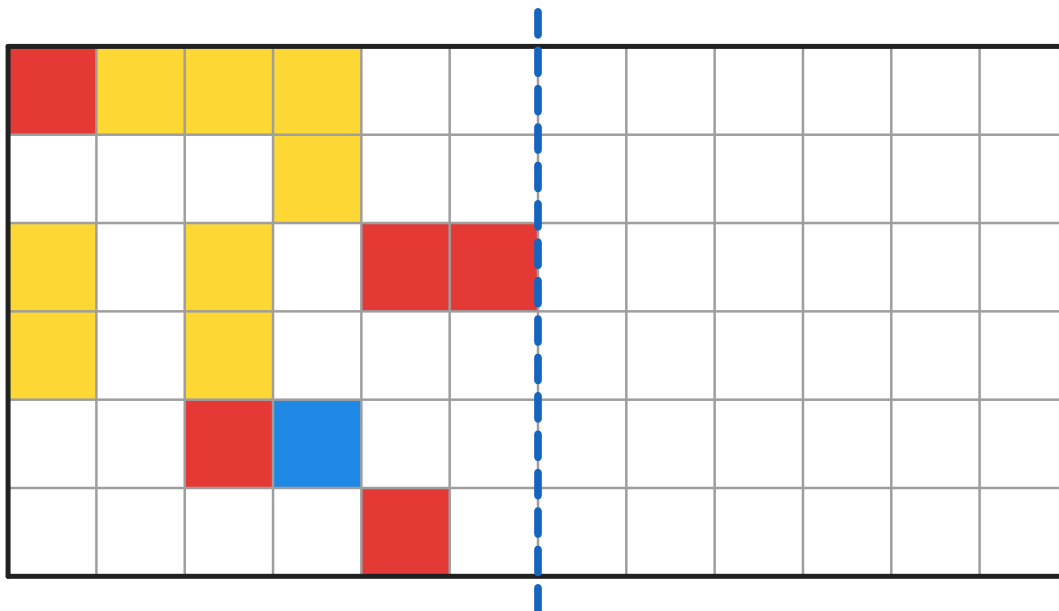
Mirror Mosaic Patterns: Color the Squares

Name: _____

Date: _____

Color the empty side of each grid so it is a mirror image of the colored side. Check every square across the dashed line.

Pattern 1: vertical line



Pattern 2: horizontal line

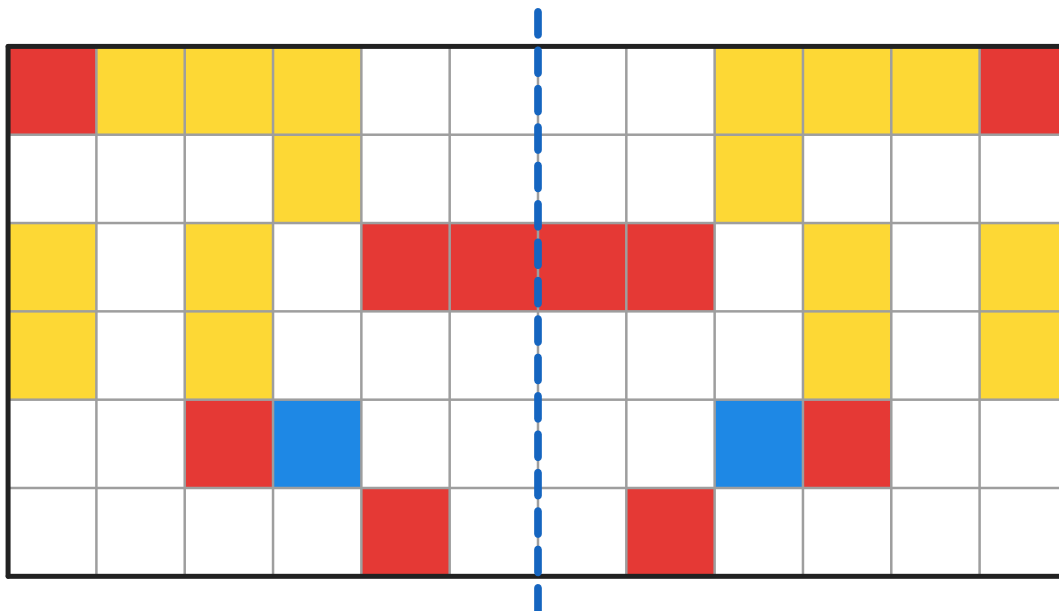


Mirror Mosaic Patterns: Color the Squares

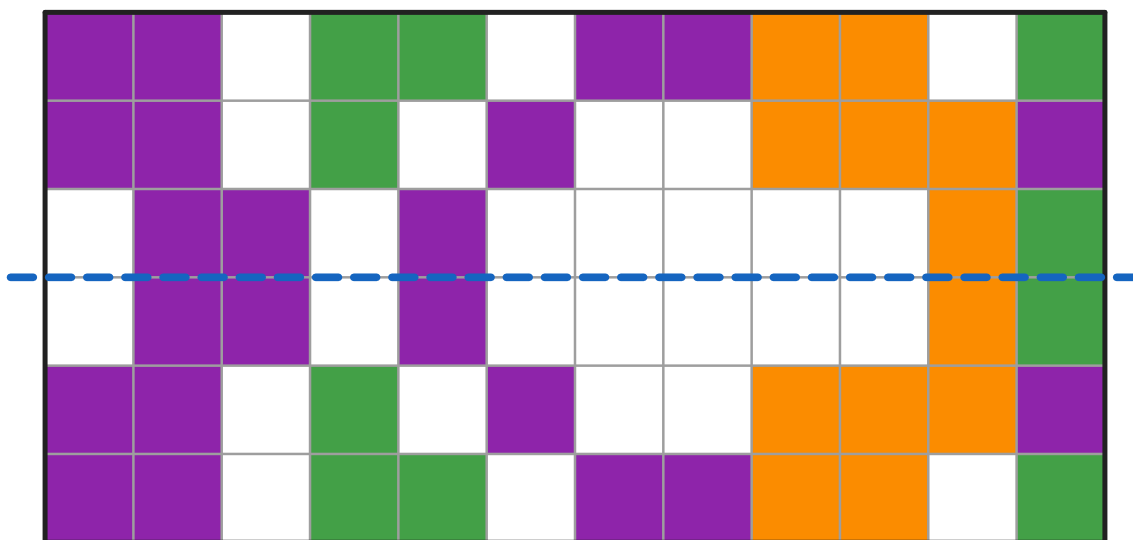
Answer Key

Color the empty side of each grid so it is a mirror image of the colored side. Check every square across the dashed line.

Pattern 1: vertical line



Pattern 2: horizontal line



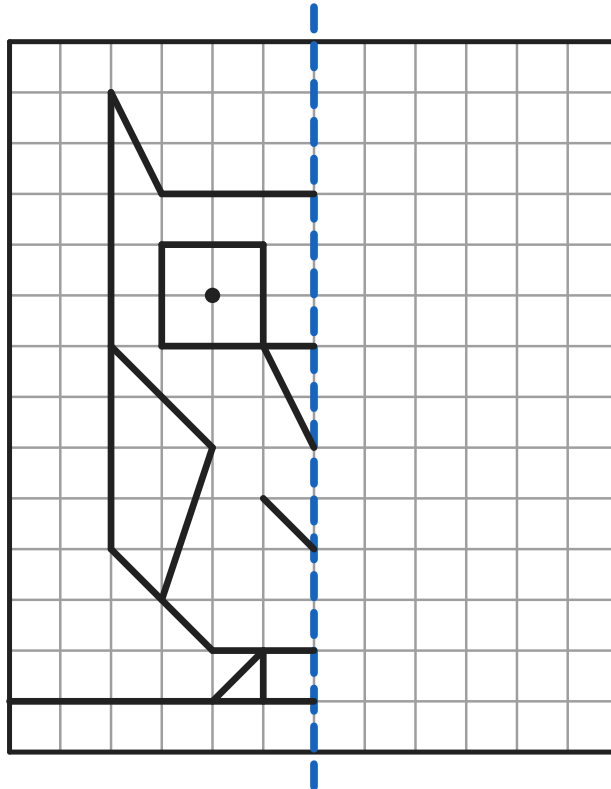
Mirror Drawing: Owl and Party Mask

Name: _____

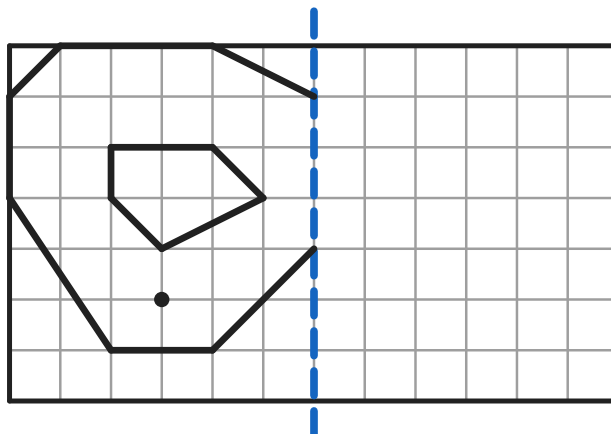
Date: _____

Draw the missing half of the owl and the party mask. Match every line and dot on the other side of the dashed line.

Owl on a Branch



Party Mask

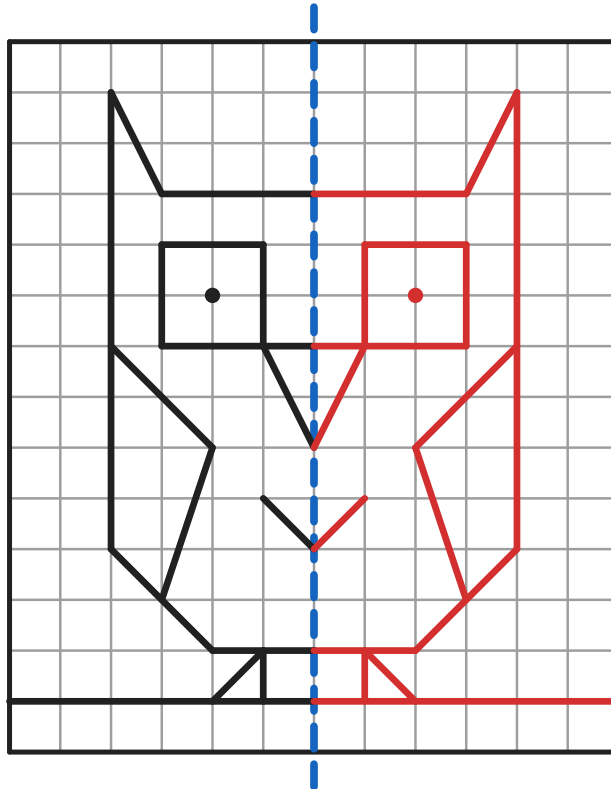


Mirror Drawing: Owl and Party Mask

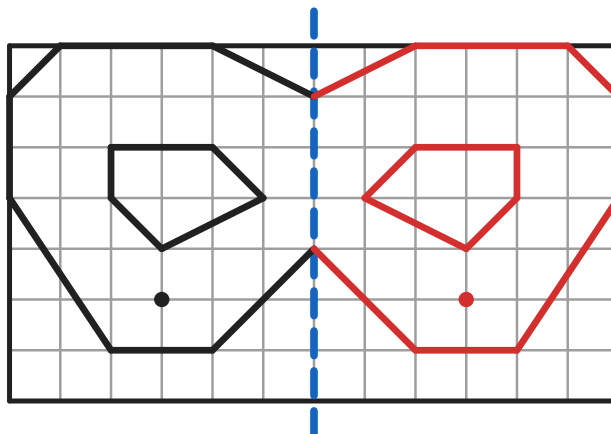
Answer Key

Draw the missing half of the owl and the party mask. Match every line and dot on the other side of the dashed line.

Owl on a Branch



Party Mask

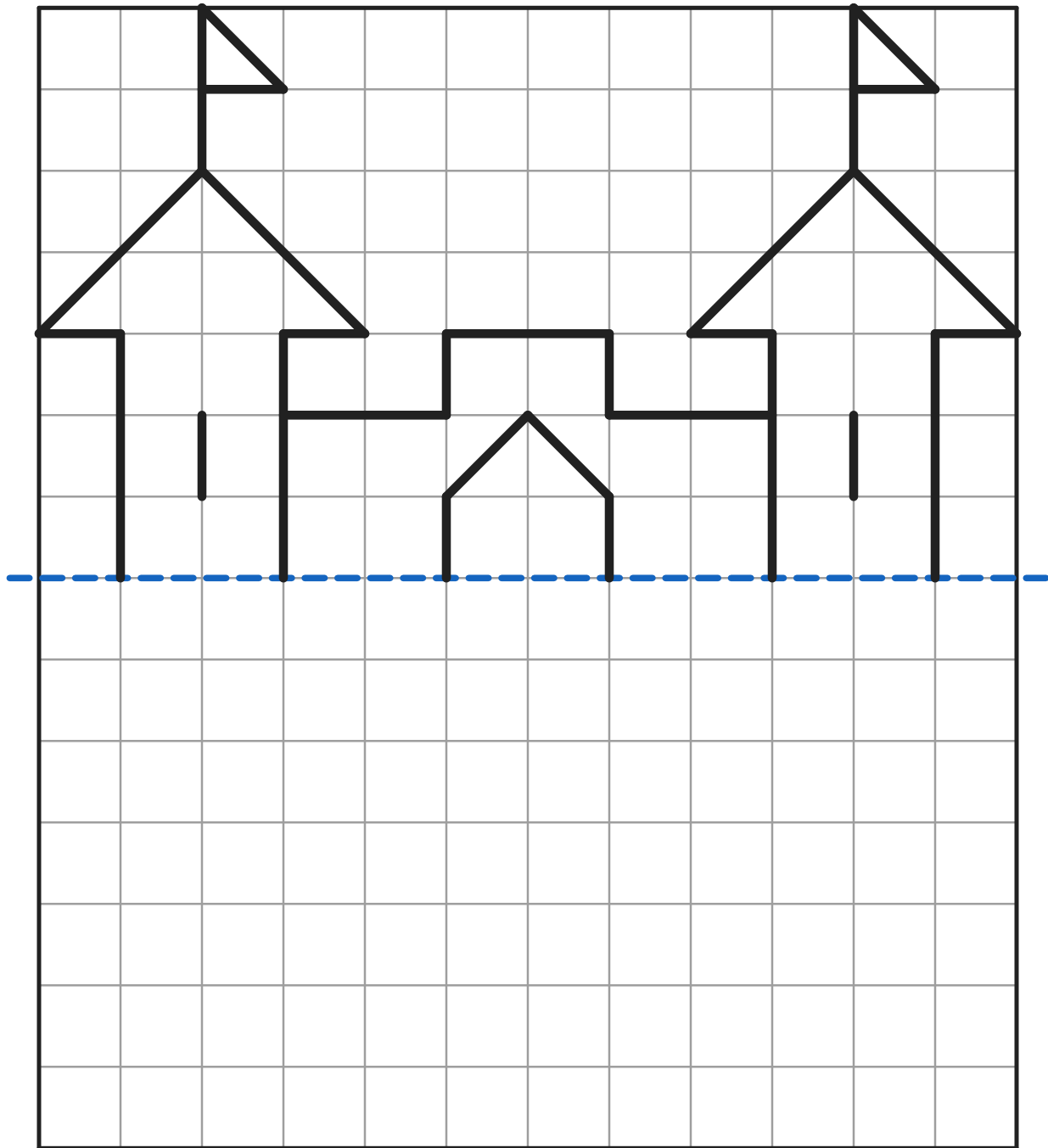


Castle Reflection: Horizontal Line of Symmetry

Name: _____

Date: _____

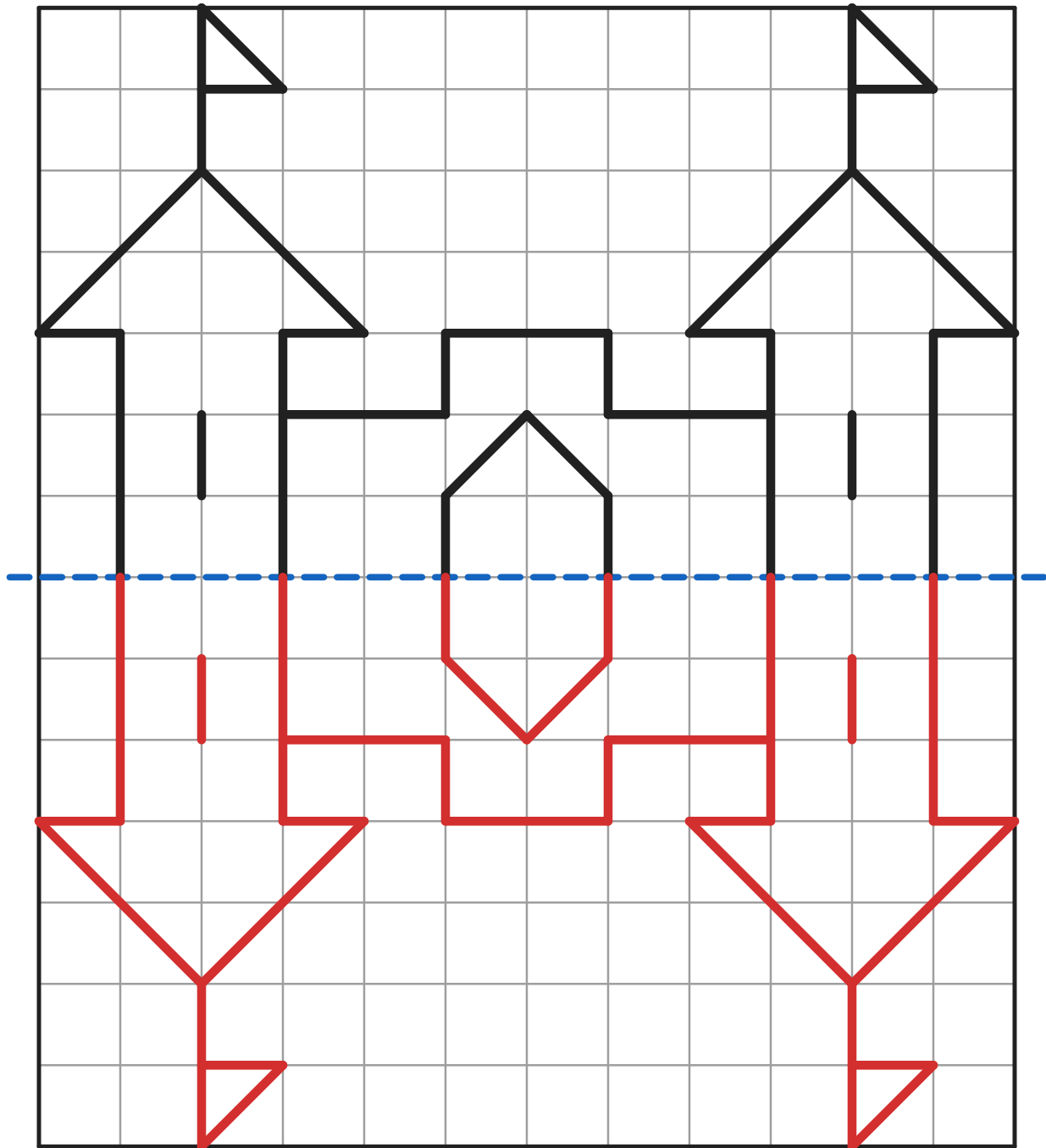
The dashed line is the edge of a lake. Draw the castle's reflection in the water, upside down, below the line.



Castle Reflection: Horizontal Line of Symmetry

Answer Key

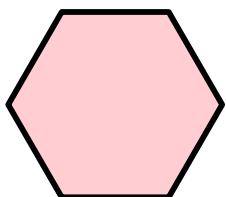
The dashed line is the edge of a lake. Draw the castle's reflection in the water, upside down, below the line.



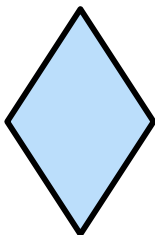
Draw the Lines of Symmetry: Shapes

Name: _____ Date: _____

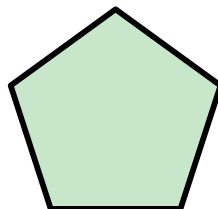
Draw every line of symmetry you can find in each shape. Then write how many lines it has. Some shapes have none!



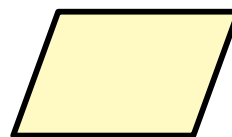
Lines: _____



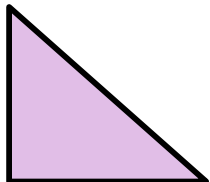
Lines: _____



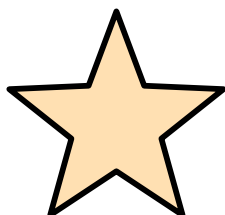
Lines: _____



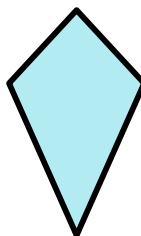
Lines: _____



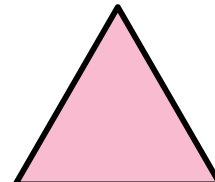
Lines: _____



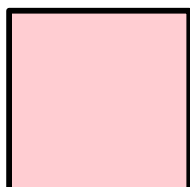
Lines: _____



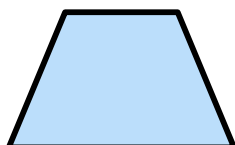
Lines: _____



Lines: _____



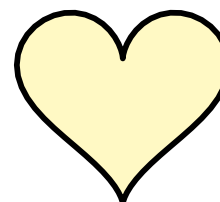
Lines: _____



Lines: _____



Lines: _____

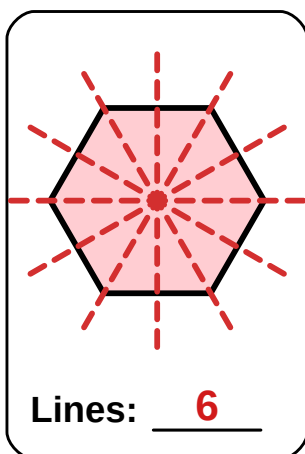
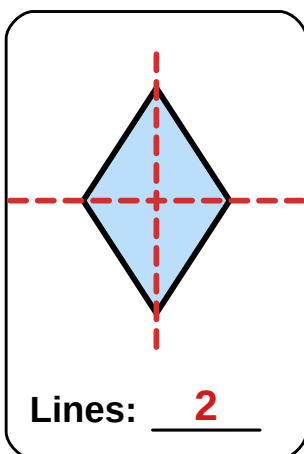
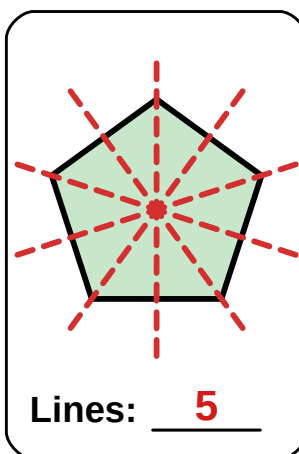
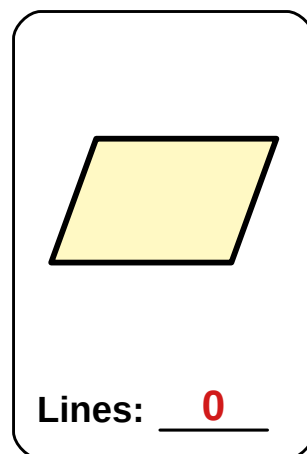
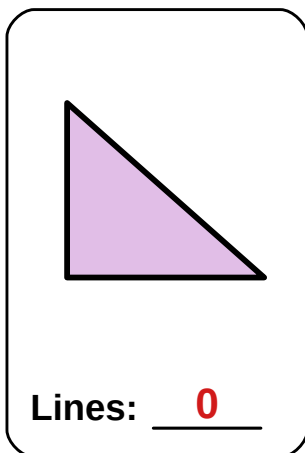
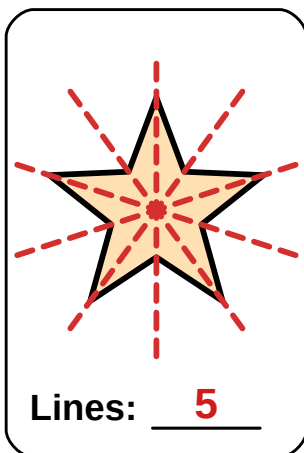
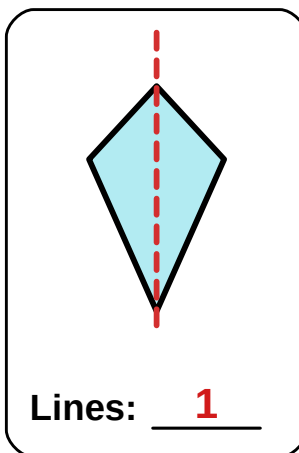
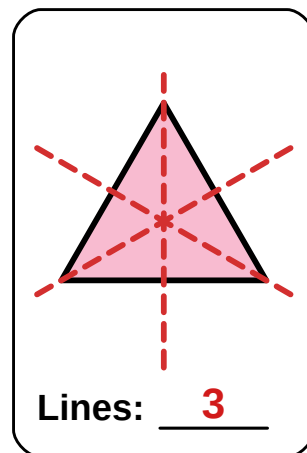
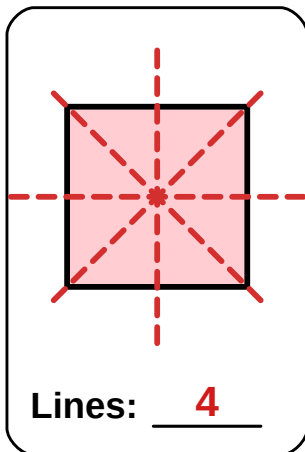
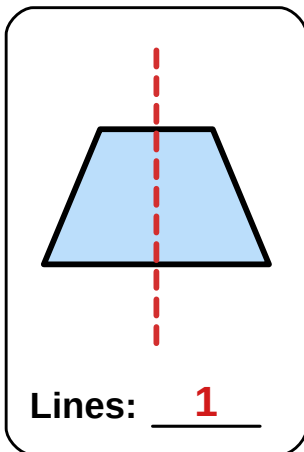
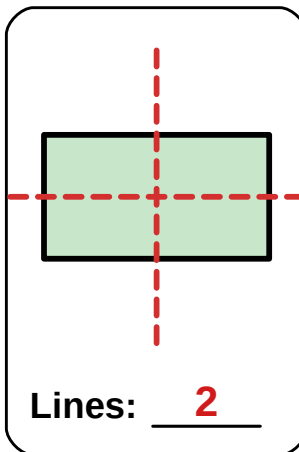
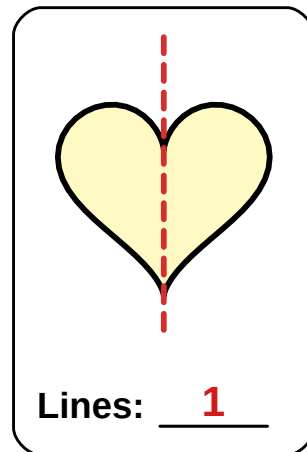


Lines: _____

Draw the Lines of Symmetry: Shapes

Answer Key

Draw every line of symmetry you can find in each shape. Then write how many lines it has. Some shapes have none!



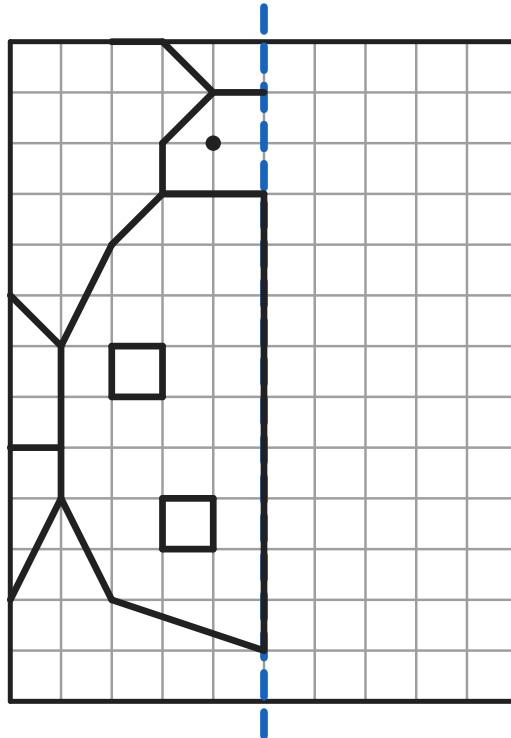
Vertical and Horizontal Symmetry: Beetle and Fish

Name: _____

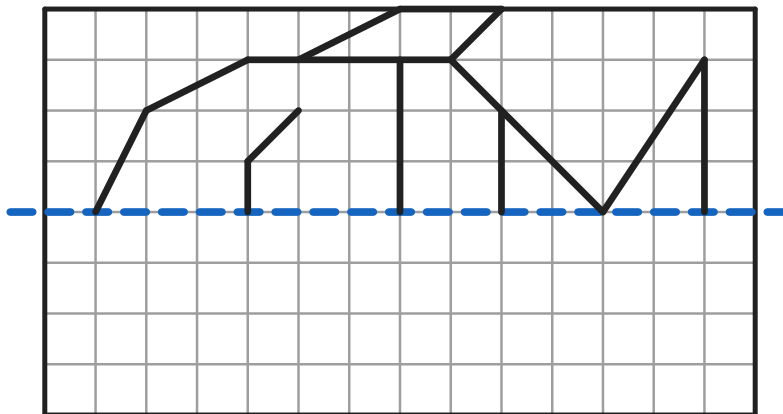
Date: _____

The beetle has a vertical line of symmetry and the fish a horizontal one. Draw the missing half of each picture.

Beetle (vertical line)



Fish (horizontal line)

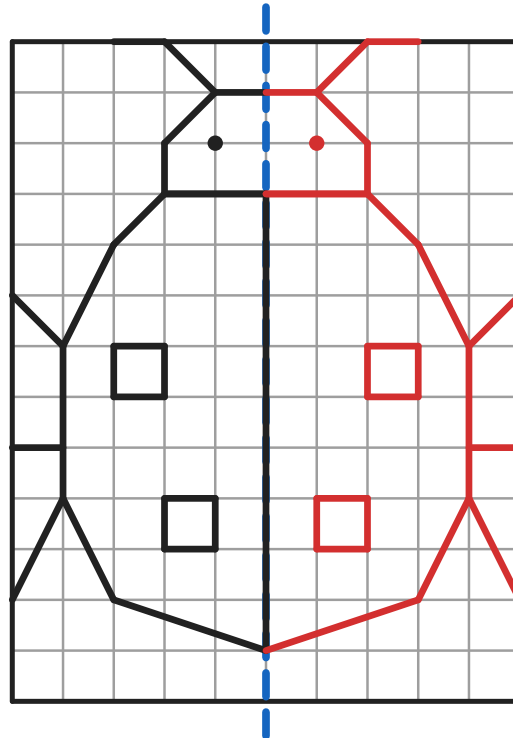


Vertical and Horizontal Symmetry: Beetle and Fish

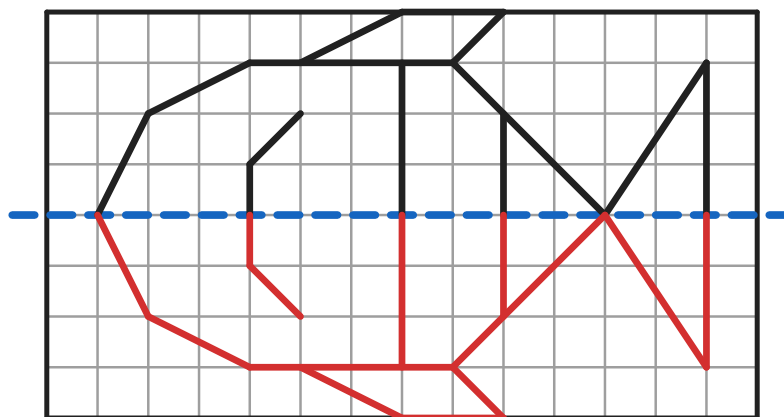
Answer Key

The beetle has a vertical line of symmetry and the fish a horizontal one. Draw the missing half of each picture.

Beetle (vertical line)



Fish (horizontal line)



Lines of Symmetry in Letters

Name: _____ Date: _____

Draw the lines of symmetry on each capital letter and write how many it has: 0, 1 or 2.



Lines: _____



Lines: _____



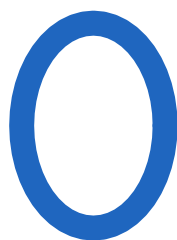
Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____



Lines: _____

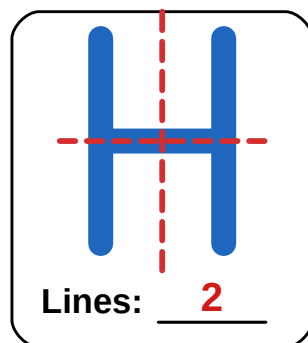
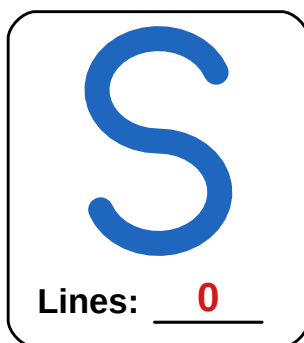
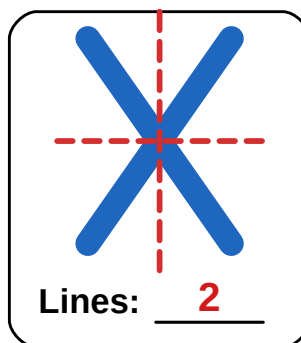
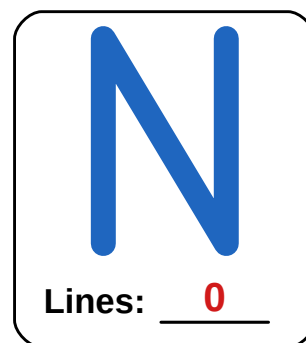
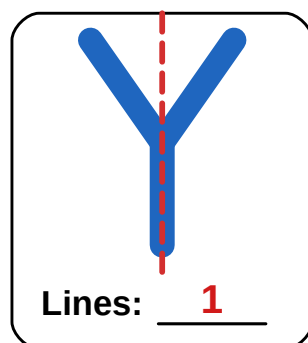
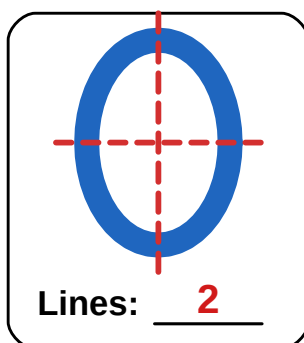
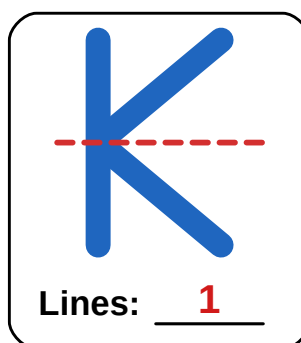
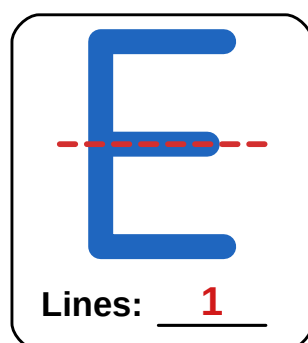
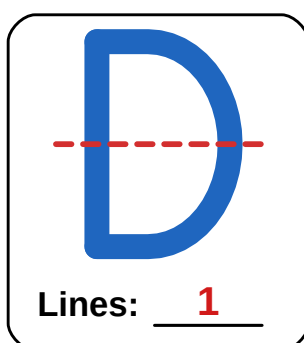
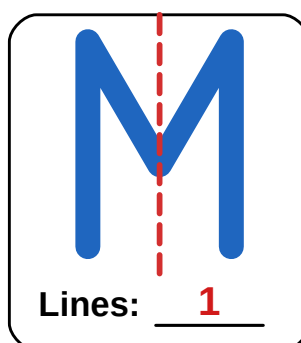
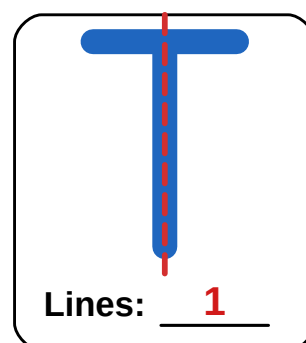
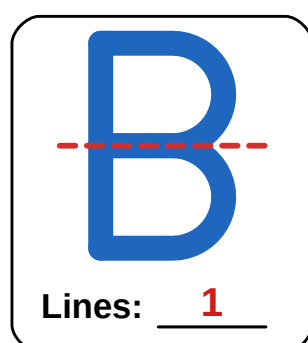
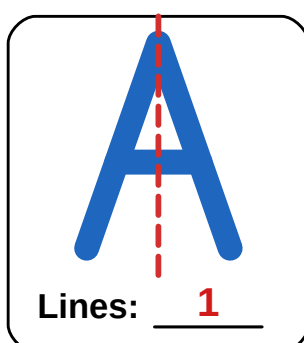
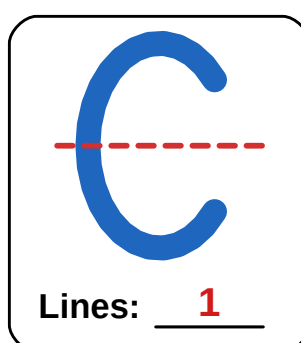
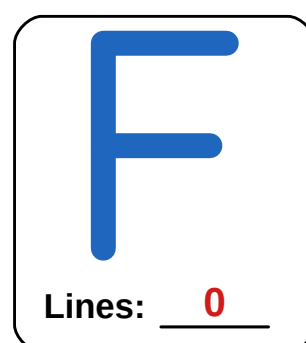


Lines: _____

Lines of Symmetry in Letters

Answer Key

Draw the lines of symmetry on each capital letter and write how many it has: 0, 1 or 2.

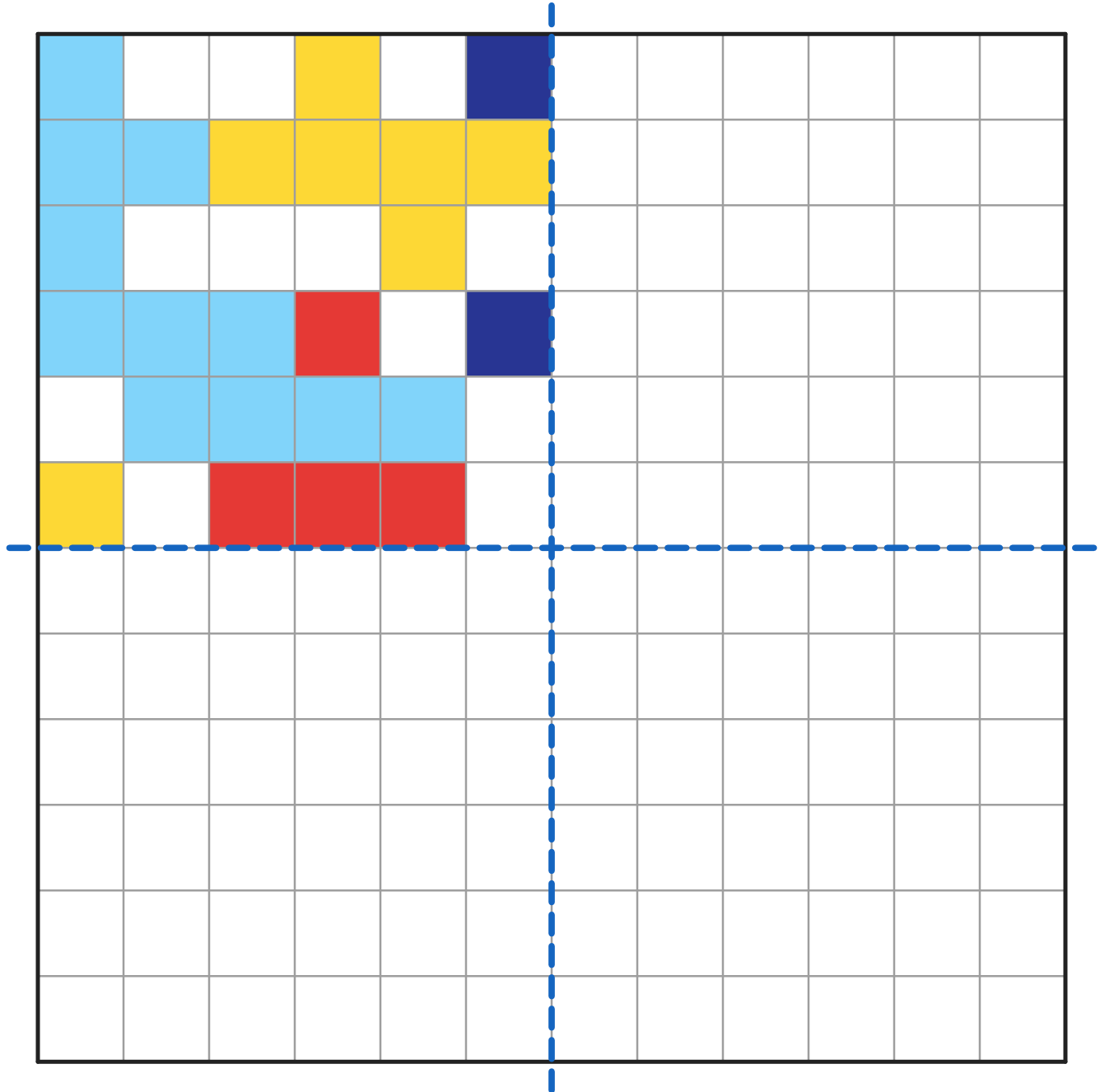


Four-Way Symmetry: Quilt Block

Name: _____

Date: _____

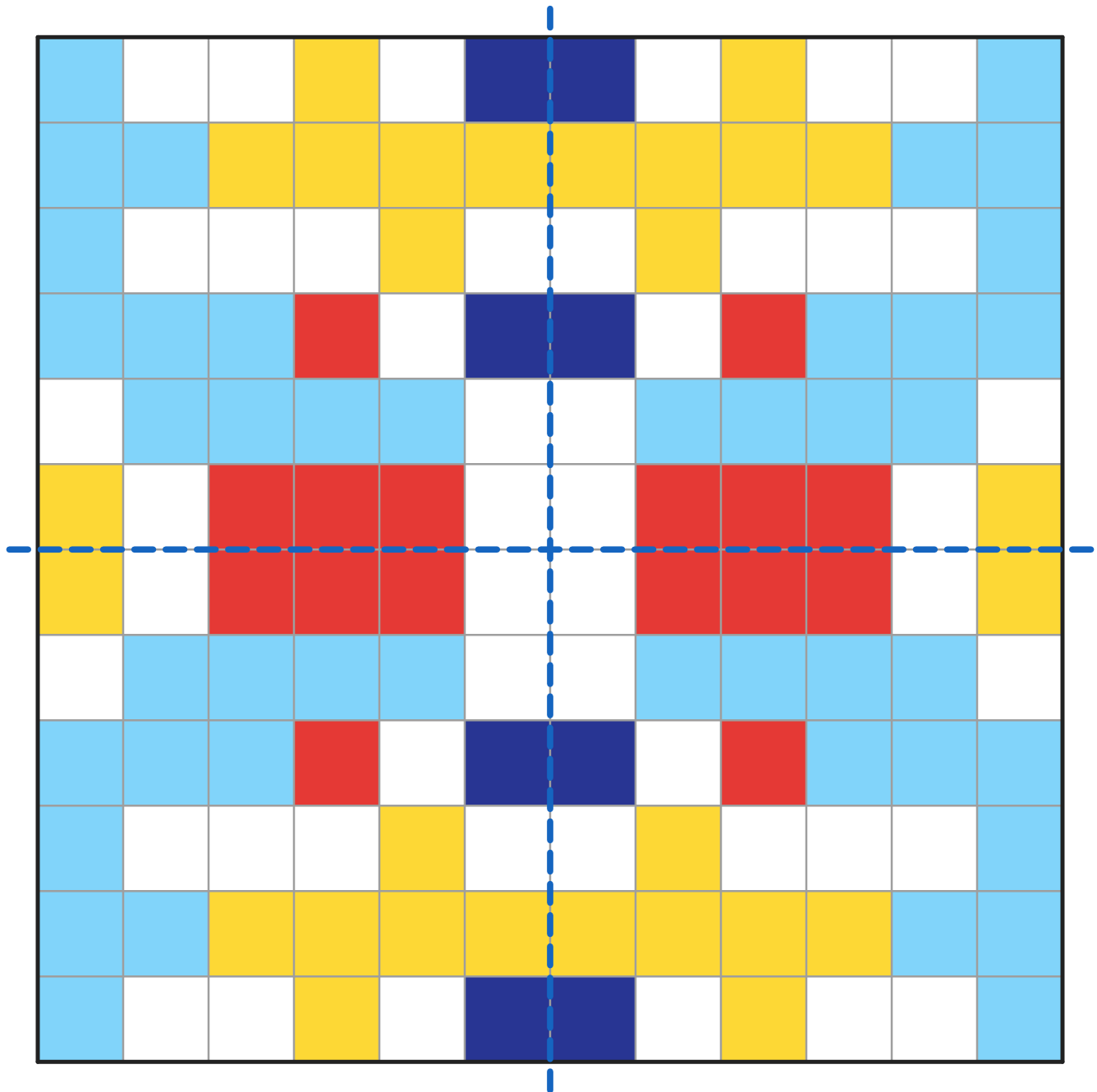
This quilt block has two lines of symmetry. Mirror the colored corner across both dashed lines to fill all four parts.



Four-Way Symmetry: Quilt Block

Answer Key

This quilt block has two lines of symmetry. Mirror the colored corner across both dashed lines to fill all four parts.

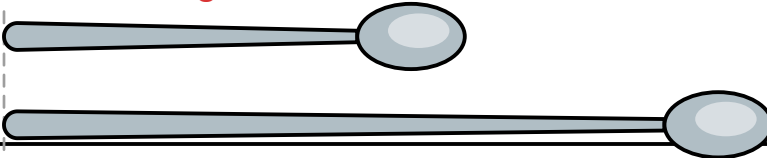


Longer or Shorter? Compare Lengths

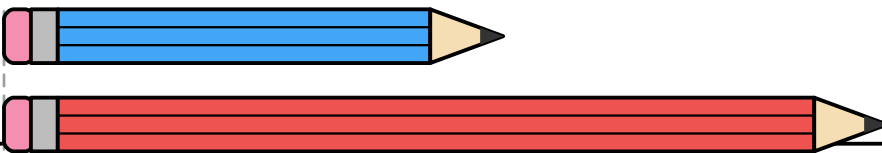
Name: _____ Date: _____

Look at where each thing starts and ends. Circle the one the row asks for.

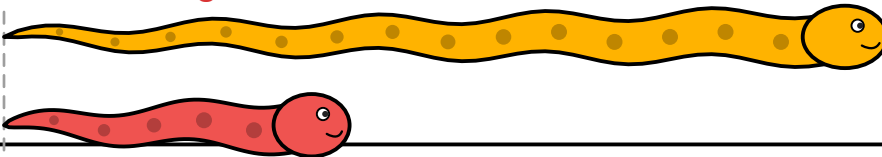
1. Circle the **longer**.



2. Circle the **shorter**.



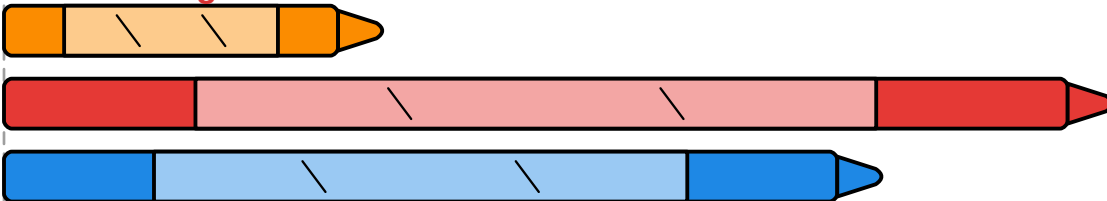
3. Circle the **longer**.



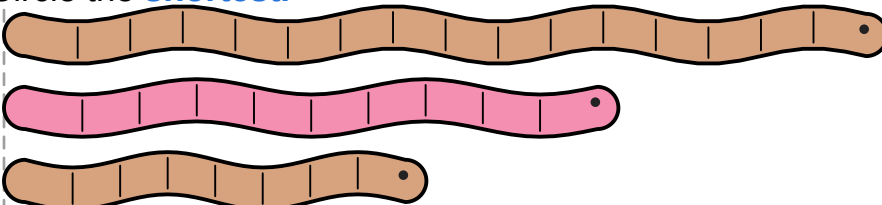
4. Circle the **shorter**.



5. Circle the **longest**.



6. Circle the **shortest**.



Longer or Shorter? Compare Lengths

Answer Key

Look at where each thing starts and ends. Circle the one the row asks for.

1. Circle the **longer**.



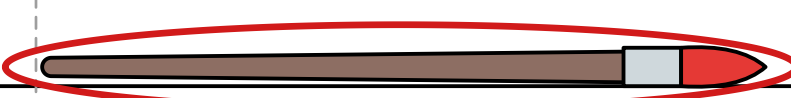
2. Circle the **shorter**.



3. Circle the **longer**.



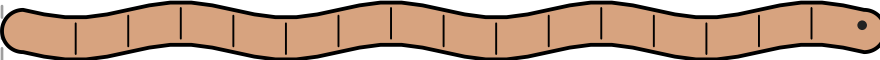
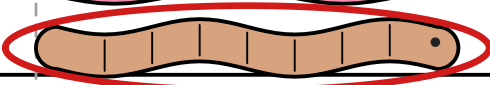
4. Circle the **shorter**.



5. Circle the **longest**.



6. Circle the **shortest**.



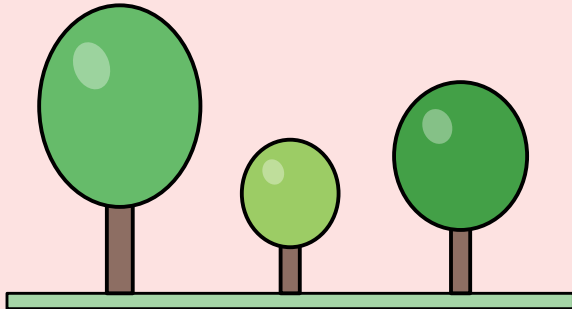
Tallest and Shortest: Compare Heights

Name: _____

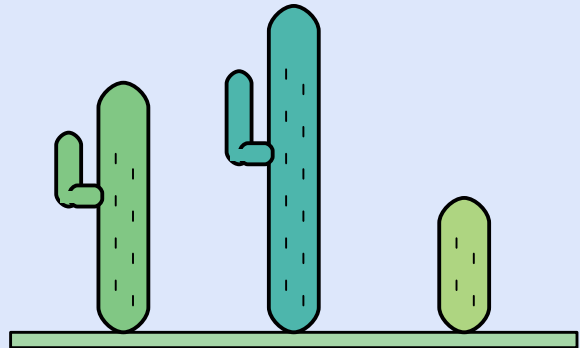
Date: _____

Circle the tallest one in each box. Put an X under the shortest one.

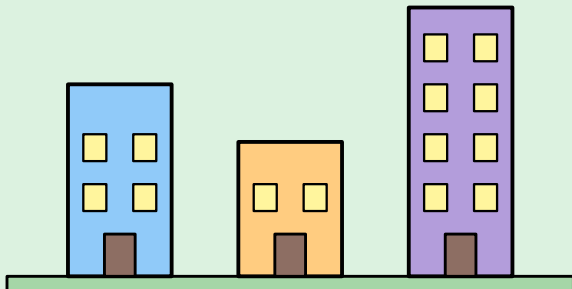
1.



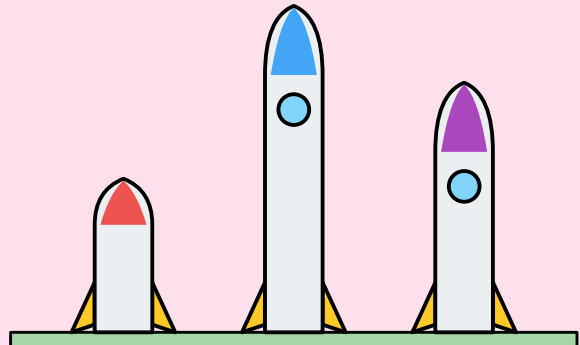
2.



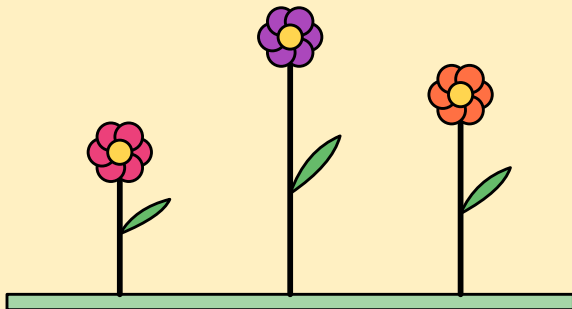
3.



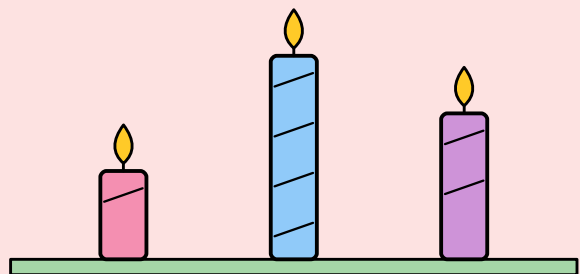
4.



5.



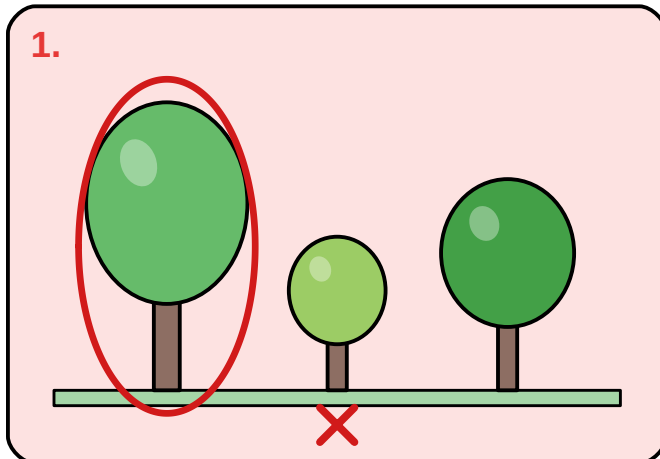
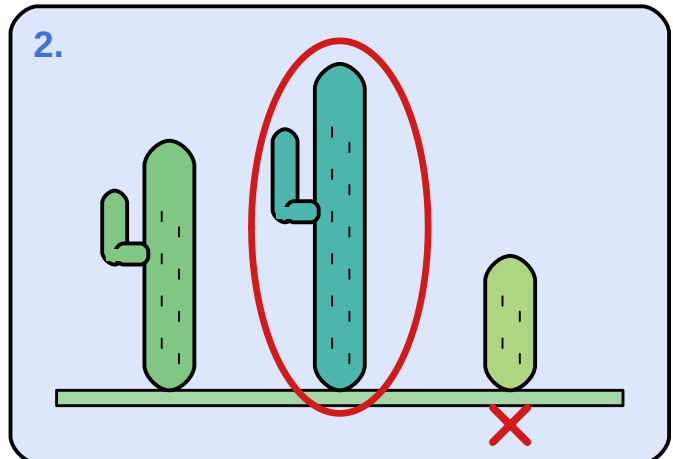
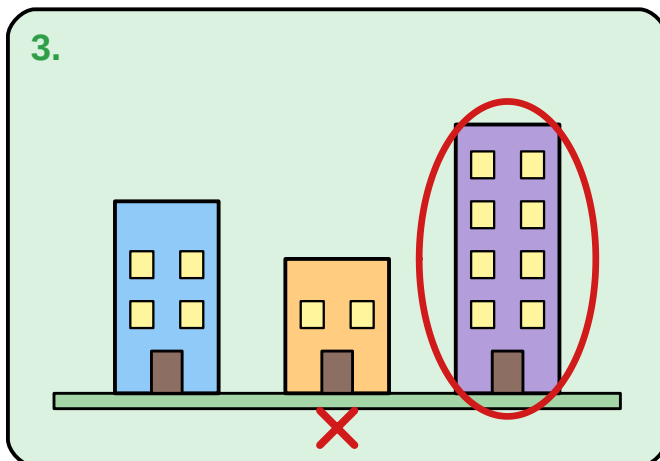
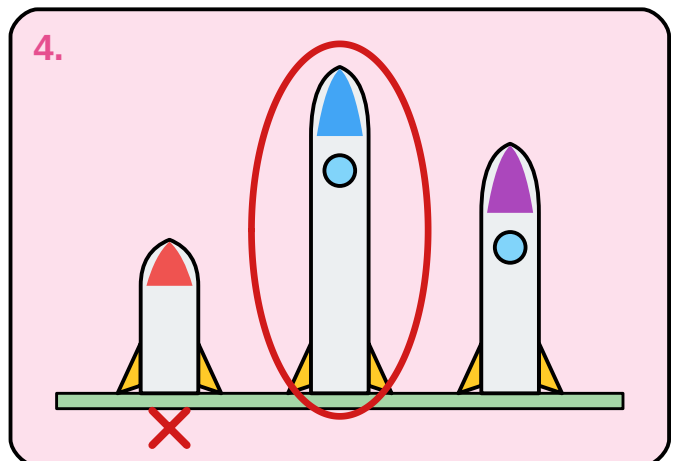
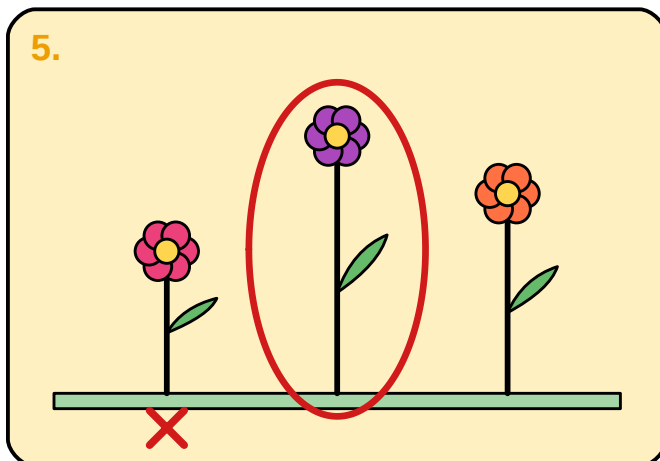
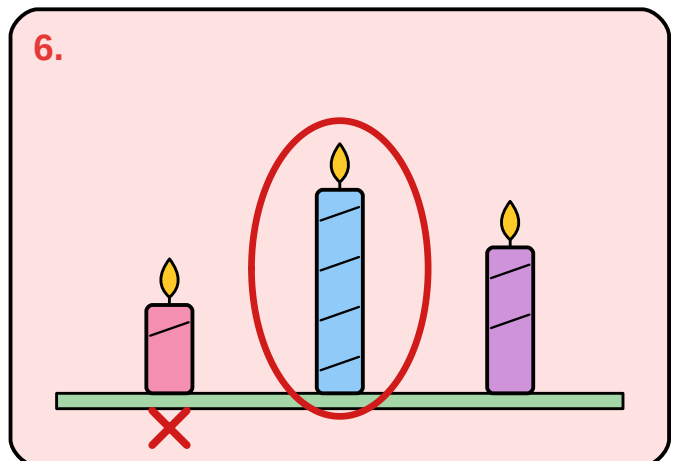
6.



Tallest and Shortest: Compare Heights

Answer Key

Circle the tallest one in each box. Put an X under the shortest one.



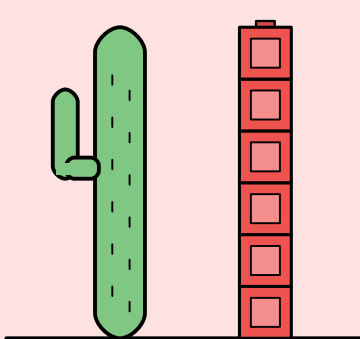
How Many Cubes Tall? Measure With Cubes

Name: _____

Date: _____

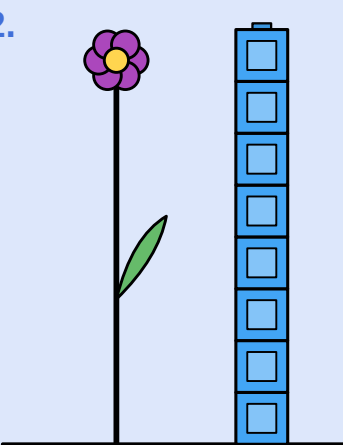
Count the cubes next to each picture. Write how many cubes tall it is.

1.



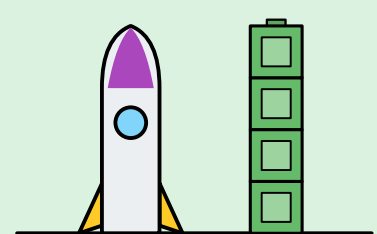
_____ cubes tall

2.



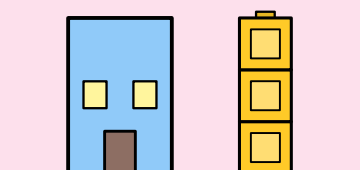
_____ cubes tall

3.



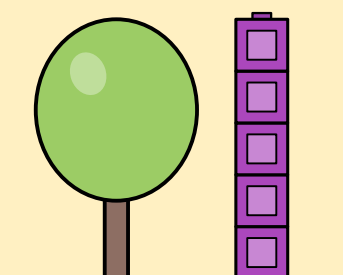
_____ cubes tall

4.



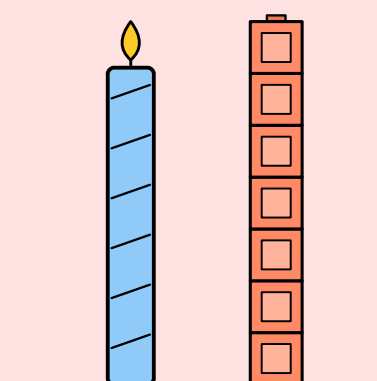
_____ cubes tall

5.



_____ cubes tall

6.



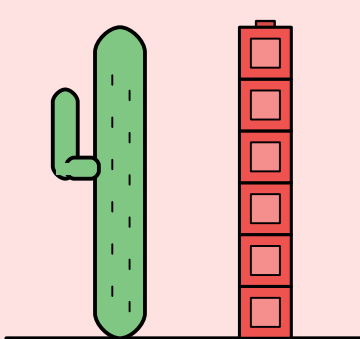
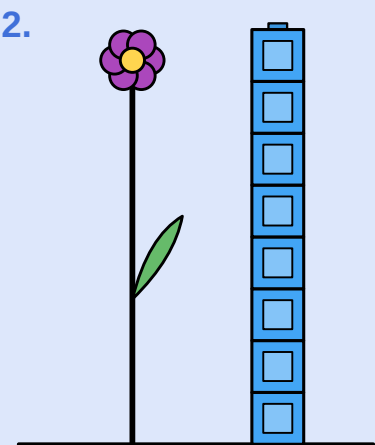
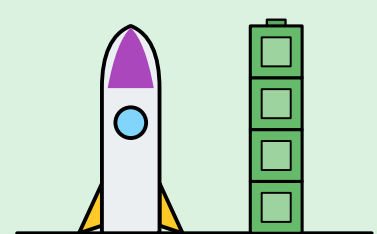
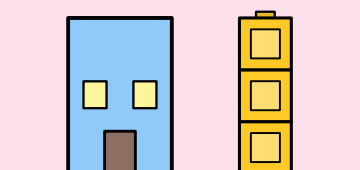
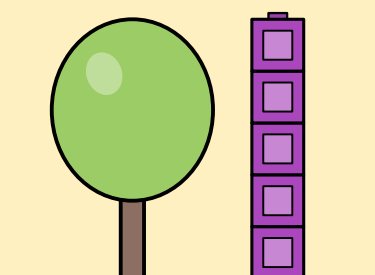
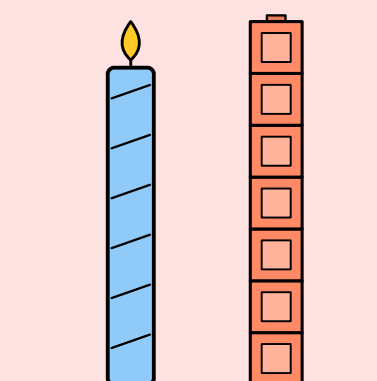
_____ cubes tall

1. Which one is the tallest? The _____
2. Which one is the shortest? The _____
3. How many cubes taller is the flower than the cactus? _____

How Many Cubes Tall? Measure With Cubes

Answer Key

Count the cubes next to each picture. Write how many cubes tall it is.

<p>1.</p>  <p><u>6</u> cubes tall</p>	<p>2.</p>  <p><u>8</u> cubes tall</p>	<p>3.</p>  <p><u>4</u> cubes tall</p>
<p>4.</p>  <p><u>3</u> cubes tall</p>	<p>5.</p>  <p><u>5</u> cubes tall</p>	<p>6.</p>  <p><u>7</u> cubes tall</p>

1. Which one is the tallest? The flower
2. Which one is the shortest? The building
3. How many cubes taller is the flower than the cactus? 2

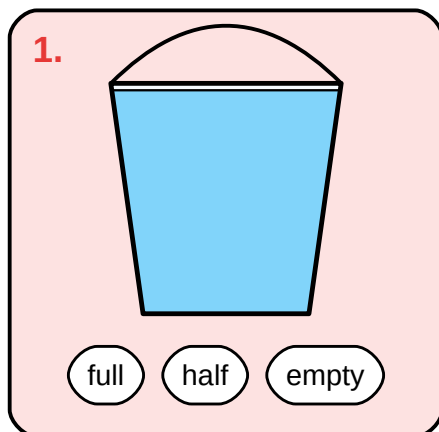
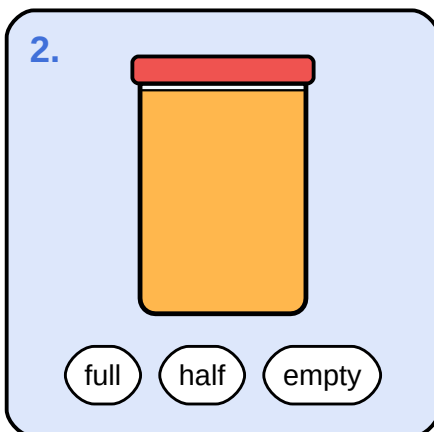
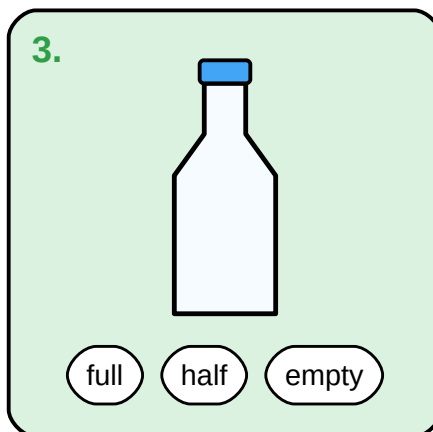
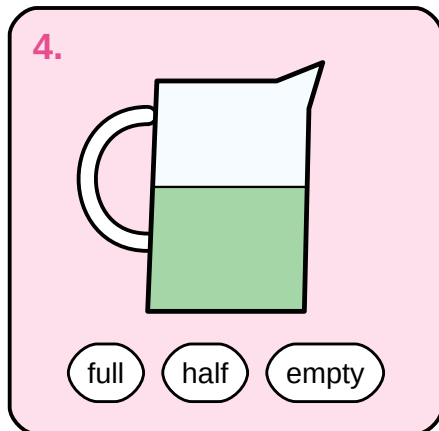
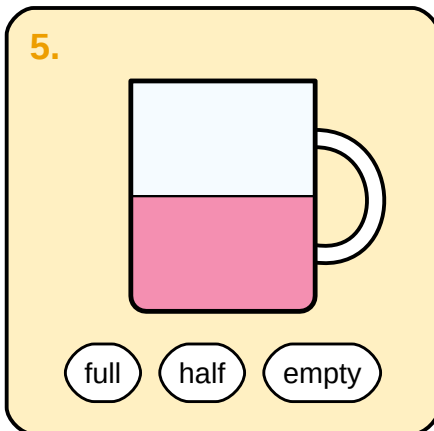
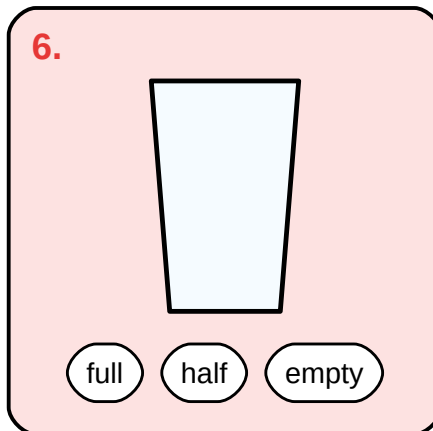
Full, Half Full or Empty? Capacity for Kindergarten

Name: _____

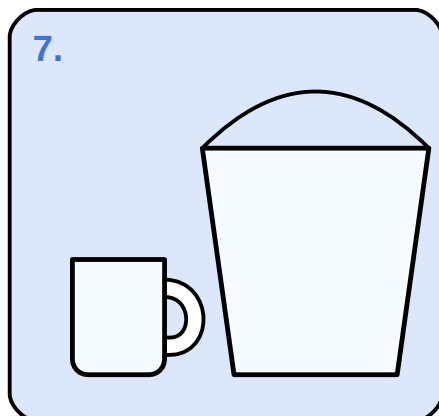
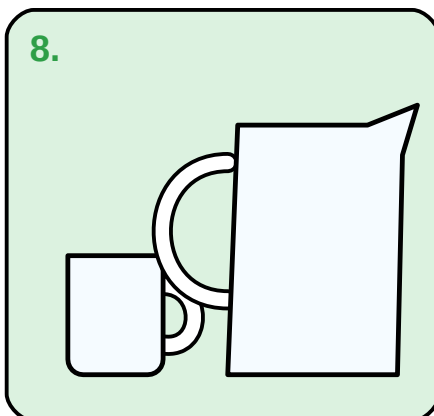
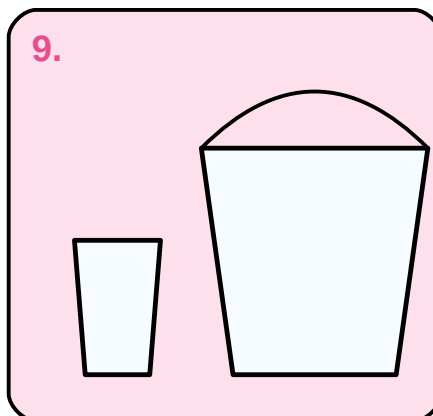
Date: _____

Look at how much is inside each container. Then find the container that holds more.

A. Is it full, half full or empty? Circle the word.



B. Which one holds more? Circle it.

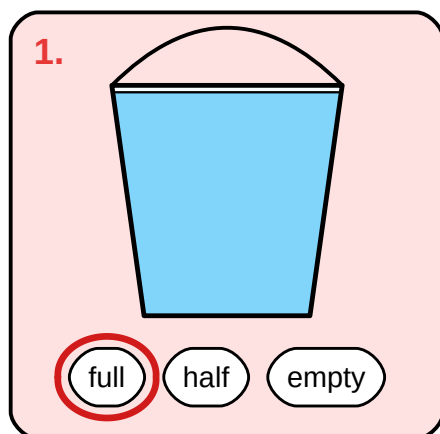
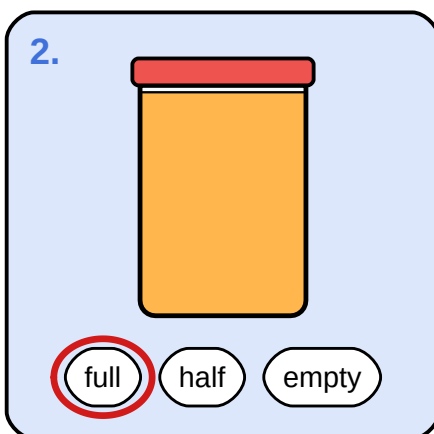
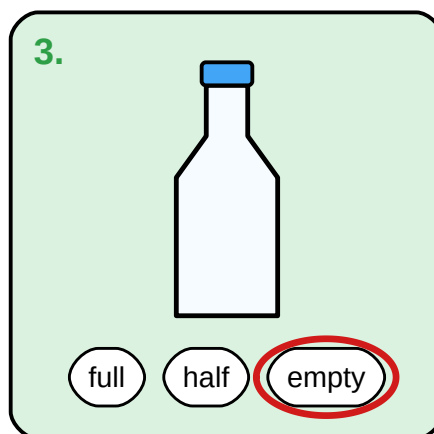
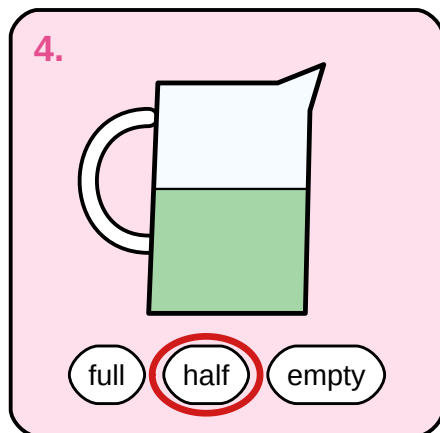
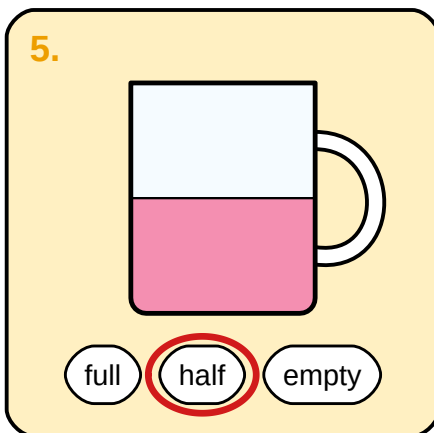
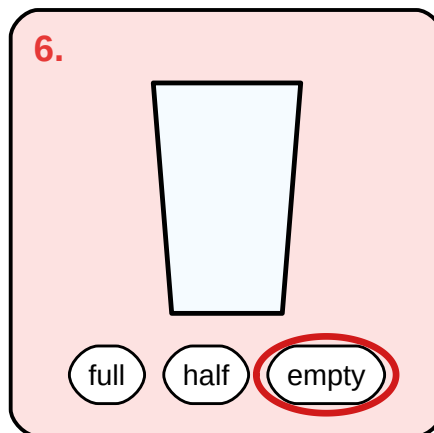


Full, Half Full or Empty? Capacity for Kindergarten

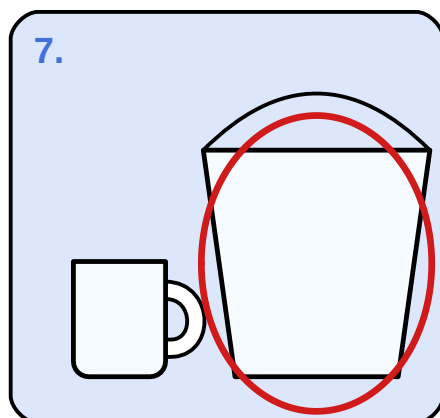
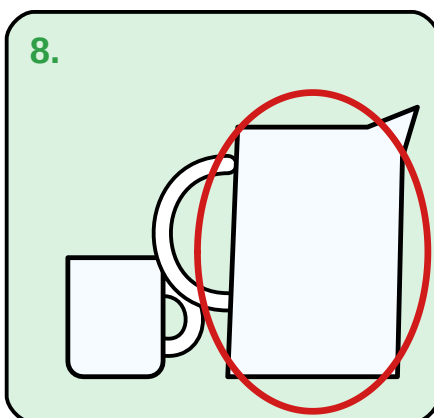
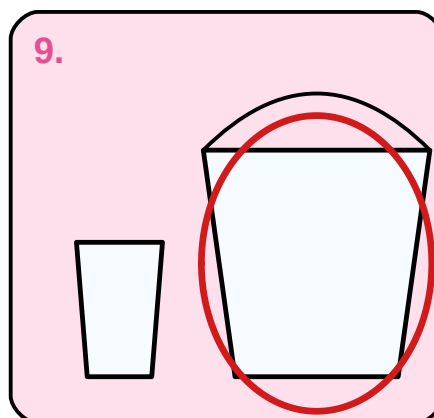
Answer Key

Look at how much is inside each container. Then find the container that holds more.

A. Is it full, half full or empty? Circle the word.



B. Which one holds more? Circle it.



Measure With Paper Clips

Name: _____ Date: _____

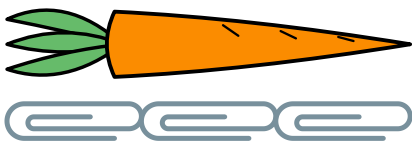
Count the paper clips under each object. Write how many paper clips long it is.

1.



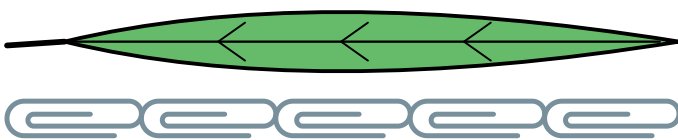
clips

2.



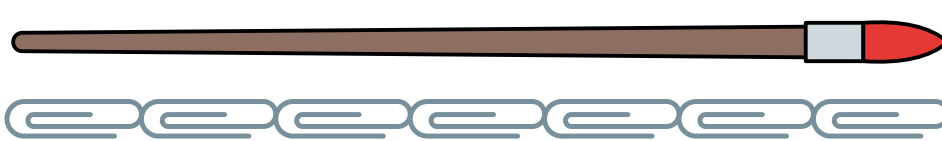
clips

3.



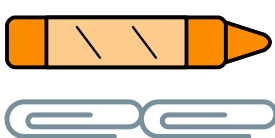
clips

4.



clips

5.



clips

6.



clips

1. The longest thing is the _____ and the shortest is the _____

Measure With Paper Clips

Answer Key

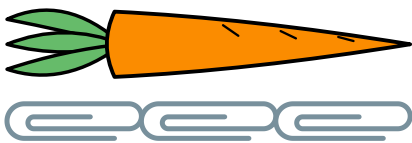
Count the paper clips under each object. Write how many paper clips long it is.

1.



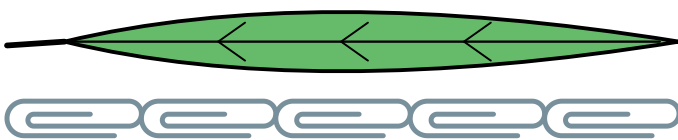
6 clips

2.



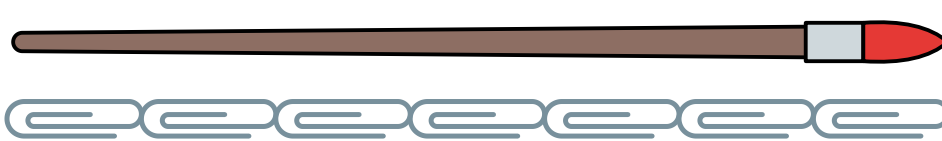
3 clips

3.



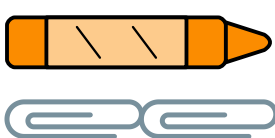
5 clips

4.



7 clips

5.



2 clips

6.



4 clips

1. The longest thing is the paintbrush and the shortest is the crayon

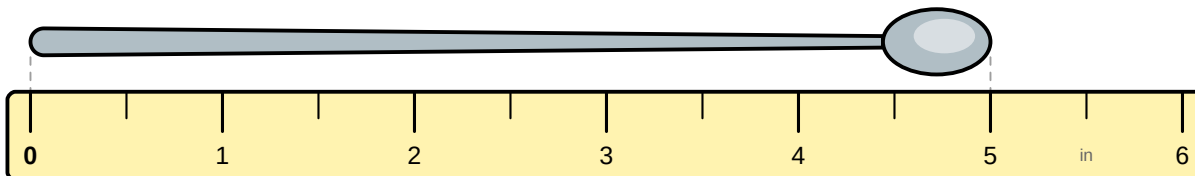
Measure in Inches With a Ruler

Name: _____ Date: _____

Each object starts at 0. Write how many inches long it is.

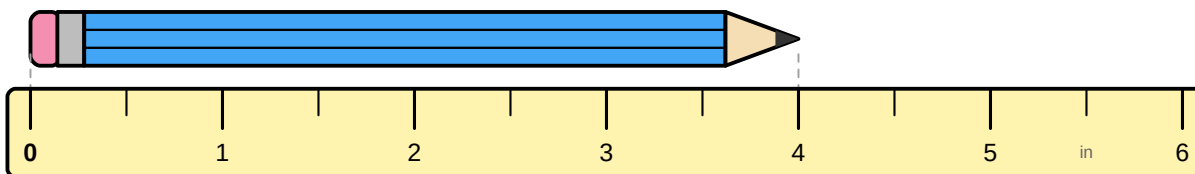
1.

The spoon is _____ inches long.



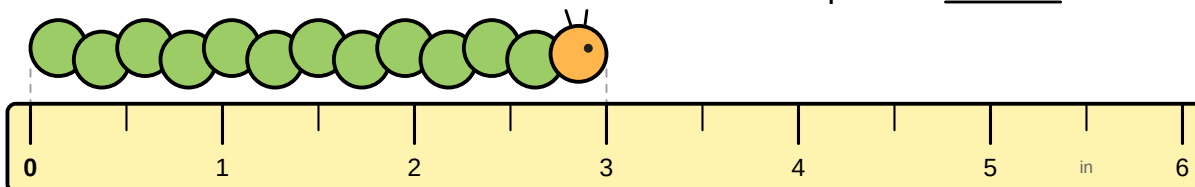
2.

The pencil is _____ inches long.



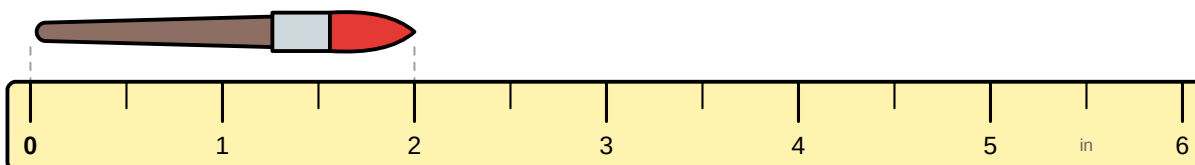
3.

The caterpillar is _____ inches long.



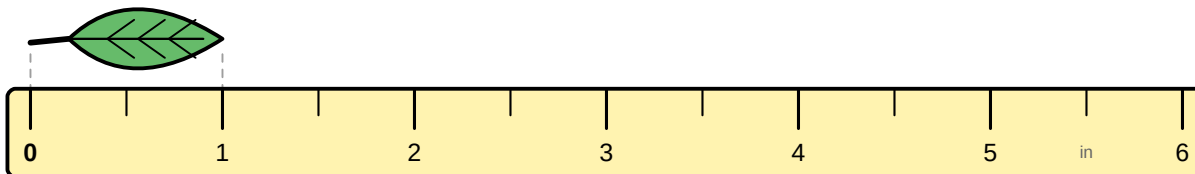
4.

The paintbrush is _____ inches long.



5.

The leaf is _____ inches long.



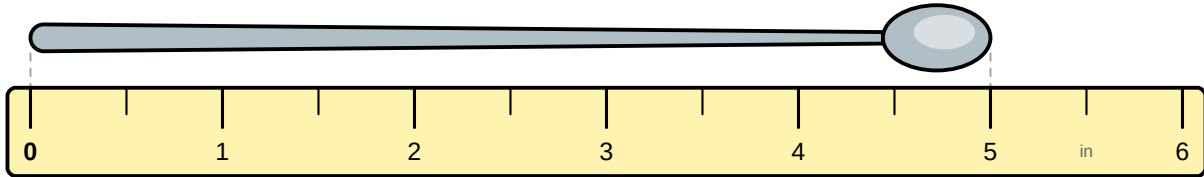
Measure in Inches With a Ruler

Answer Key

Each object starts at 0. Write how many inches long it is.

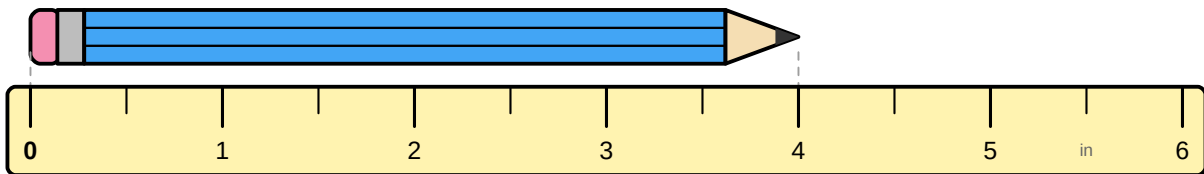
1.

The spoon is 5 inches long.



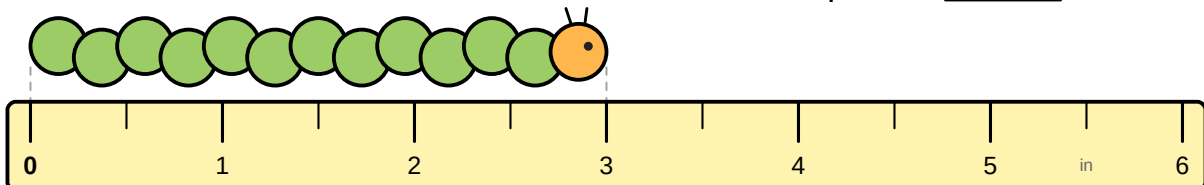
2.

The pencil is 4 inches long.



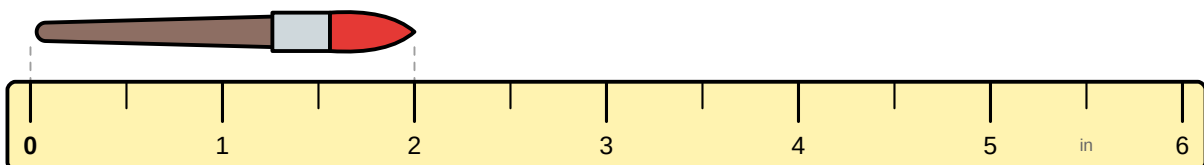
3.

The caterpillar is 3 inches long.



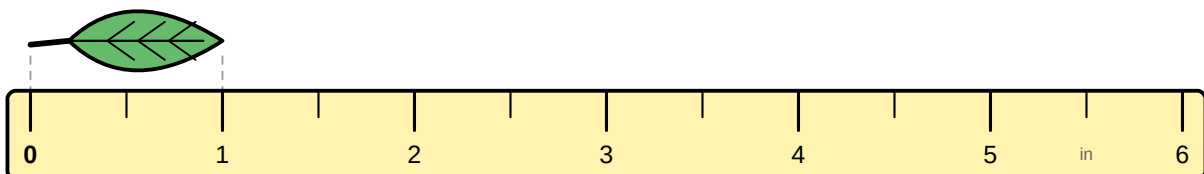
4.

The paintbrush is 2 inches long.



5.

The leaf is 1 inches long.



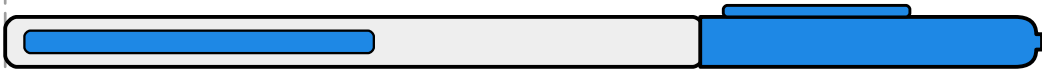
Order by Length: Shortest to Longest

Name: _____

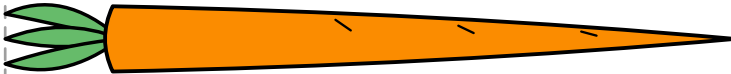
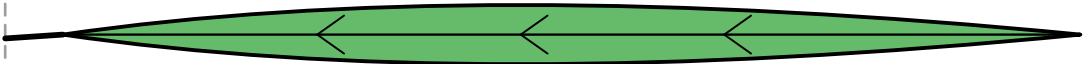
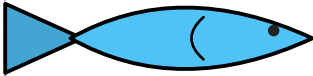
Date: _____

All the objects start at the dashed line. Number them in order from shortest to longest.

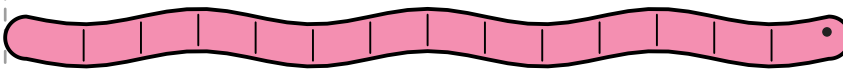
1. Write 1 for the shortest, then 2 and 3 for the longest.



2. Write 1 for the shortest, then 2 and 3 for the longest.



3. Write 1 for the shortest, then 2, 3 and 4 for the longest.

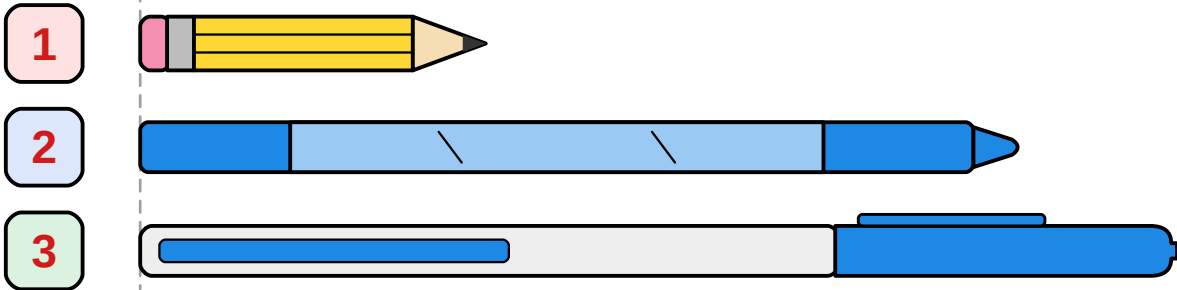


Order by Length: Shortest to Longest

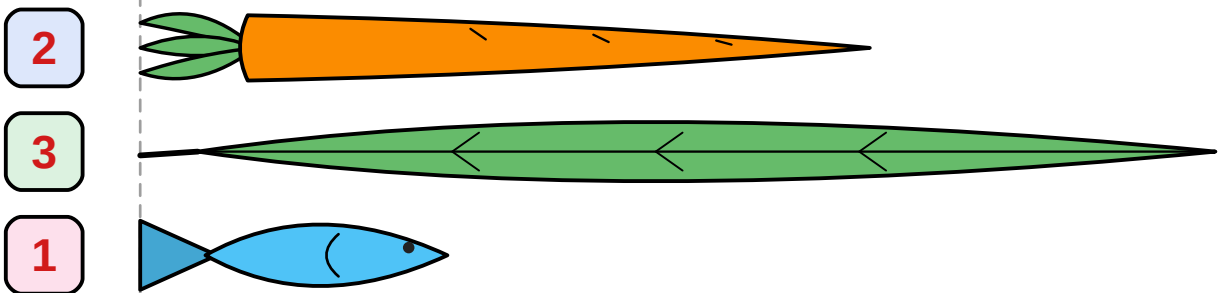
Answer Key

All the objects start at the dashed line. Number them in order from shortest to longest.

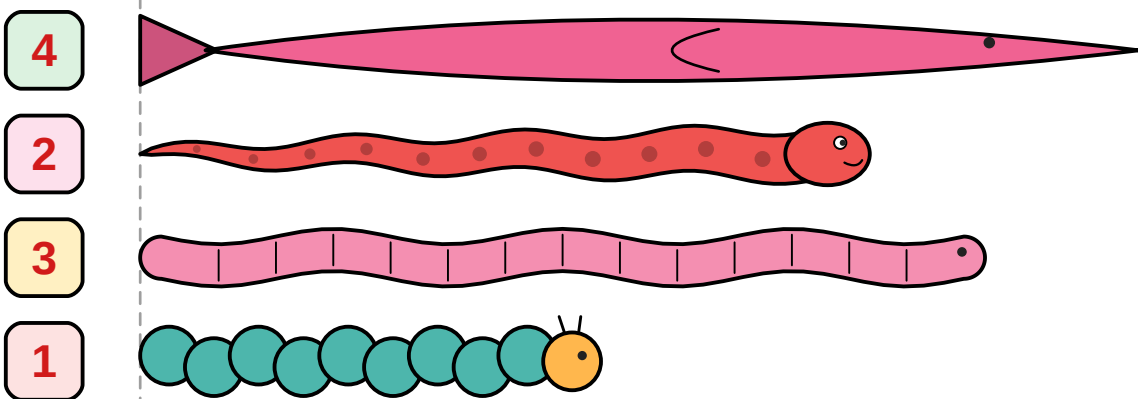
1. Write 1 for the shortest, then 2 and 3 for the longest.



2. Write 1 for the shortest, then 2 and 3 for the longest.



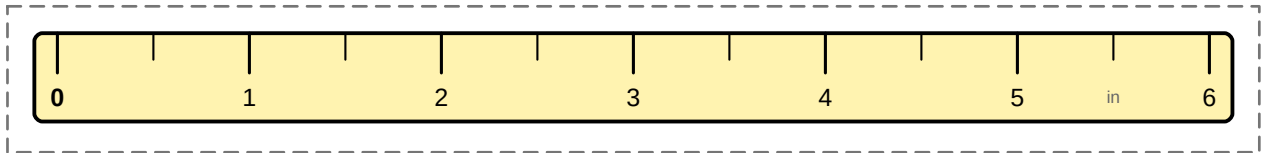
3. Write 1 for the shortest, then 2, 3 and 4 for the longest.



Bug Race: How Far Did Each Bug Crawl?

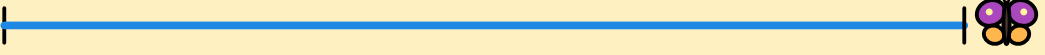
Name: _____ Date: _____

Measure each bug's trail from the start line to the end mark. Print at 100% (actual size).



Cut out the ruler above (or use your own). Line up 0 with the start line.

START

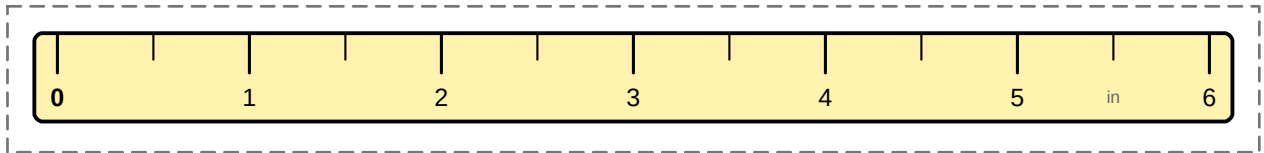
1.		<input type="text"/> in.
2.		<input type="text"/> in.
3.		<input type="text"/> in.
4.		<input type="text"/> in.
5.		<input type="text"/> in.

1. Which bug crawled the farthest? The _____
2. How much farther did the butterfly go than the snail? _____

Bug Race: How Far Did Each Bug Crawl?

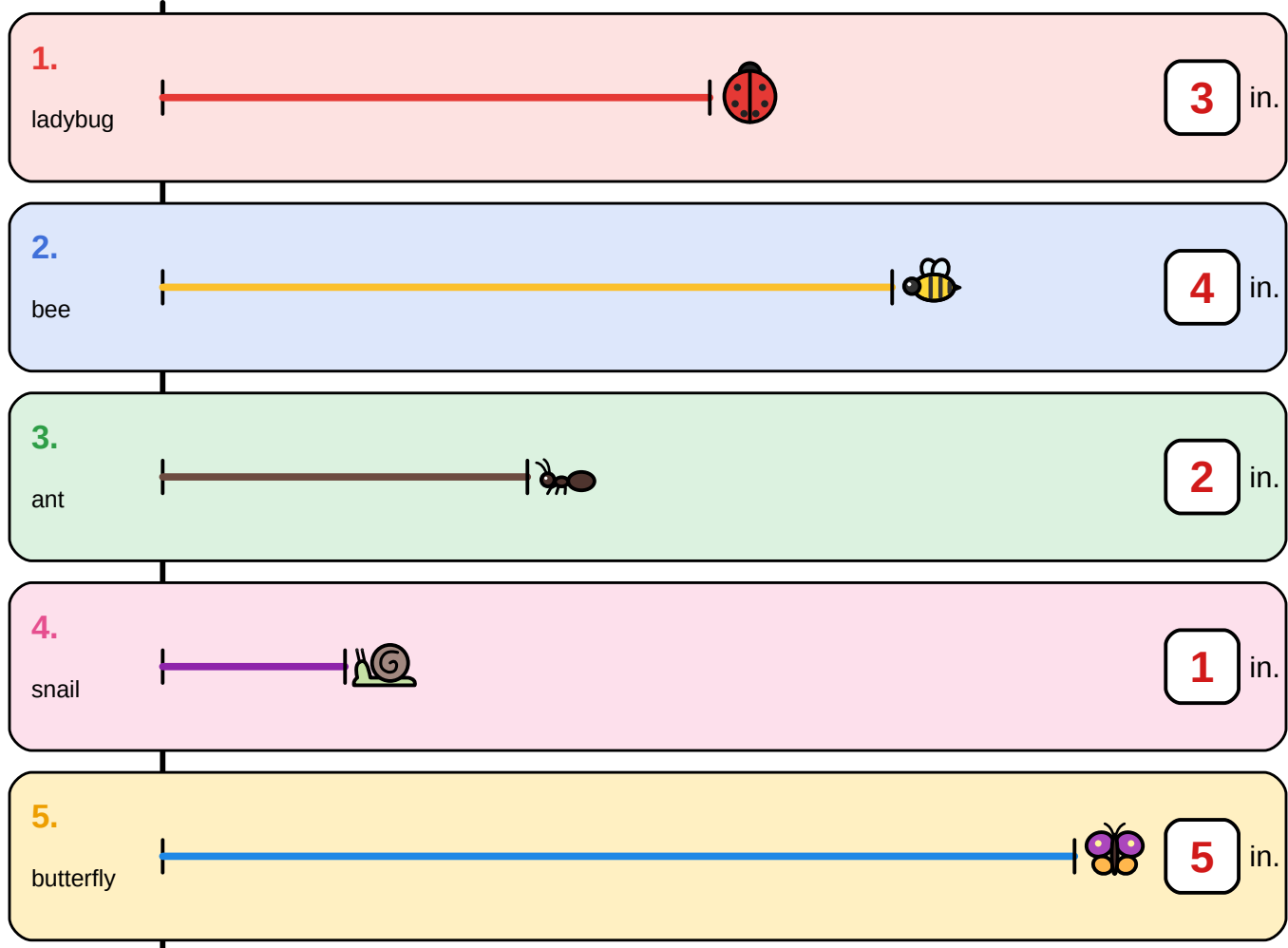
Answer Key

Measure each bug's trail from the start line to the end mark. Print at 100% (actual size).



Cut out the ruler above (or use your own). Line up 0 with the start line.

START



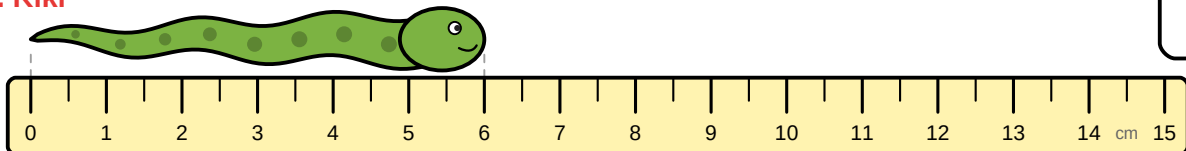
1. Which bug crawled the farthest? The butterfly
2. How much farther did the butterfly go than the snail? 4 in.

Snake Lengths: Measure in Centimeters

Name: _____ Date: _____

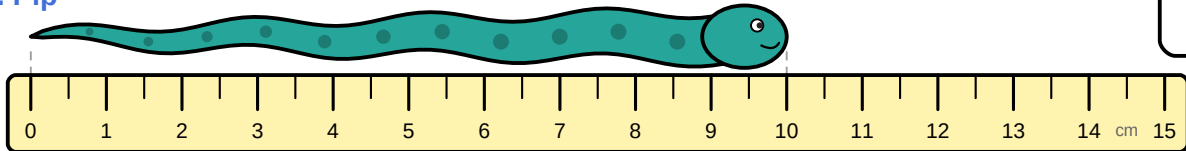
Measure each snake from its tail to its nose, then answer the questions.

1. Kiki



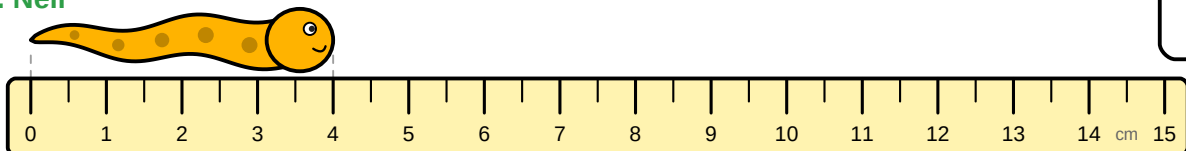
cm

2. Pip



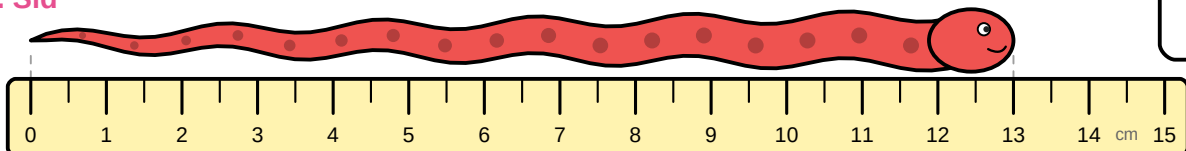
cm

3. Nell



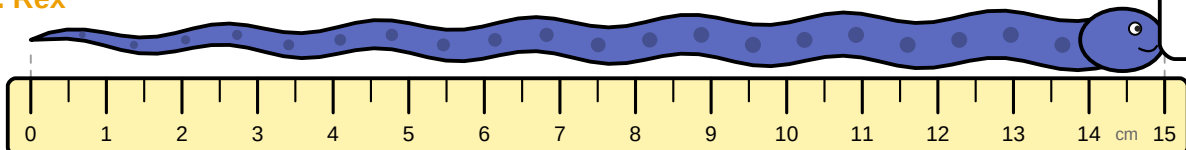
cm

4. Sid



cm

5. Rex



cm

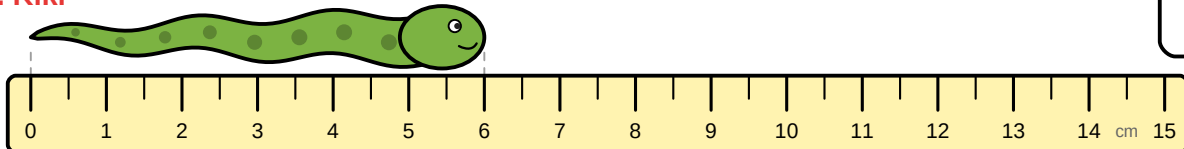
1. Which snake is the longest? _____
2. Which snake is the shortest? _____
3. How much longer is Pip than Kiki? _____
4. If the two shortest snakes lay end to end, how long would they be? _____

Snake Lengths: Measure in Centimeters

Answer Key

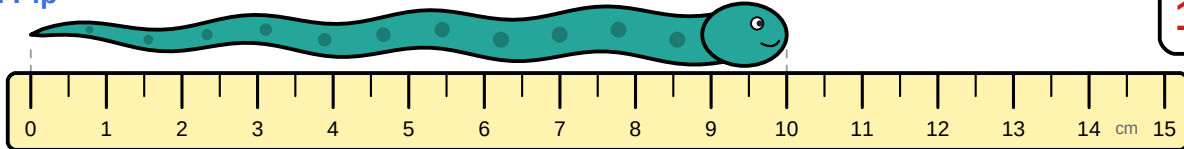
Measure each snake from its tail to its nose, then answer the questions.

1. Kiki



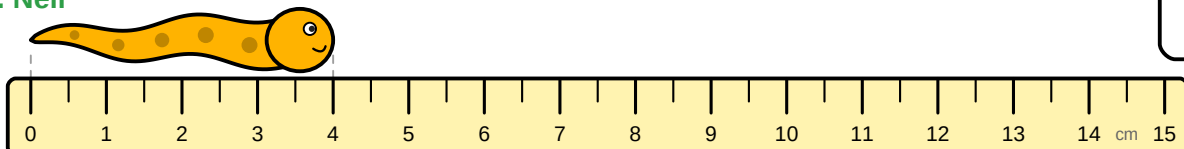
6 cm

2. Pip



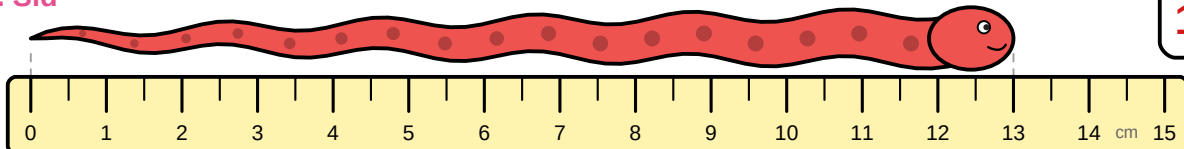
10 cm

3. Nell



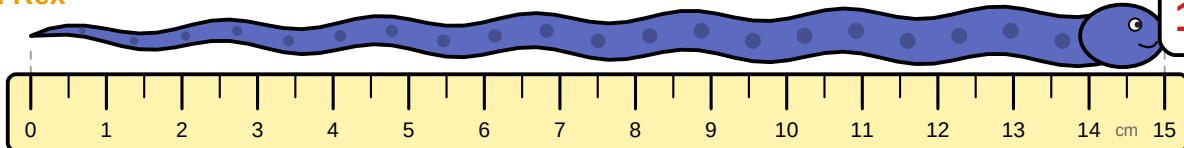
4 cm

4. Sid



13 cm

5. Rex



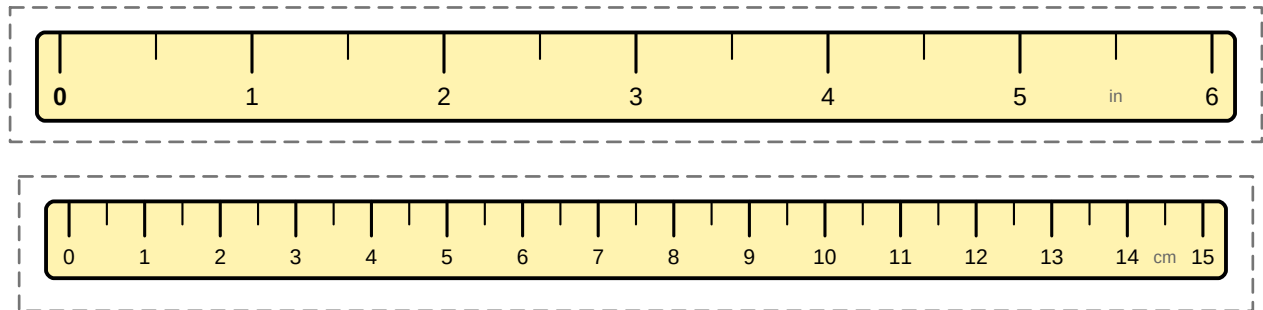
15 cm

1. Which snake is the longest? Rex
2. Which snake is the shortest? Nell
3. How much longer is Pip than Kiki? 4 cm
4. If the two shortest snakes lay end to end, how long would they be? 10 cm

Draw Lines With a Ruler: Inches and Centimeters

Name: _____ Date: _____

Cut out a ruler or use your own, and draw each line from the dot. Print at 100% (actual size).



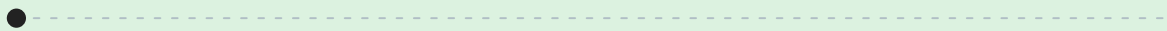
1. Draw a line 6 centimeters long. Start at the dot.



2. Draw a line 5 inches long. Start at the dot.



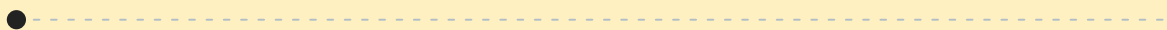
3. Draw a line 4 centimeters long. Start at the dot.



4. Draw a line 9 centimeters long. Start at the dot.



5. Draw a line 3 inches long. Start at the dot.



6. Draw a line 4 inches long. Start at the dot.

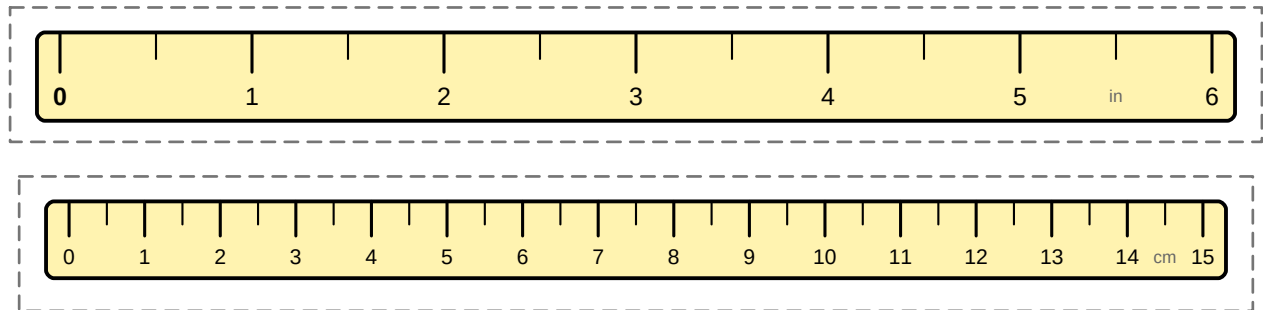


Look at your lines. Which is longer: the 4-inch line or the 6-cm line? _____

Draw Lines With a Ruler: Inches and Centimeters

Answer Key

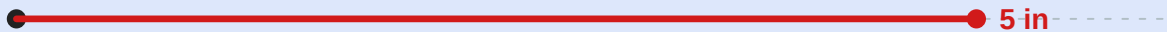
Cut out a ruler or use your own, and draw each line from the dot. Print at 100% (actual size).



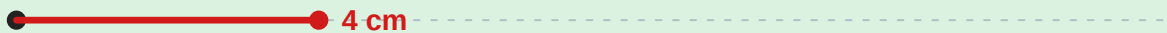
1. Draw a line 6 centimeters long. Start at the dot.



2. Draw a line 5 inches long. Start at the dot.



3. Draw a line 4 centimeters long. Start at the dot.



4. Draw a line 9 centimeters long. Start at the dot.



5. Draw a line 3 inches long. Start at the dot.



6. Draw a line 4 inches long. Start at the dot.

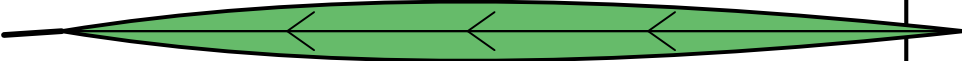
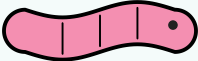


Look at your lines. Which is longer: the 4-inch line or the 6-cm line? 4 in

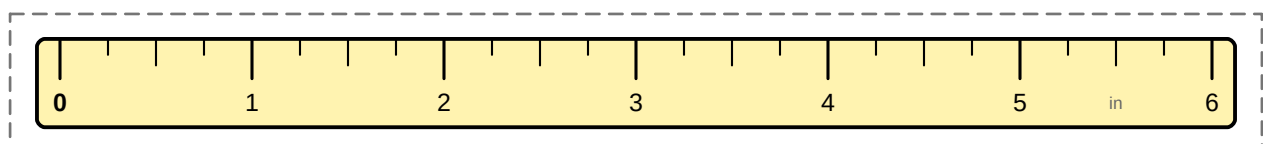
Estimate, Then Measure in Inches

Name: _____ Date: _____

Guess how many inches long each object is, then measure it with the ruler below.

Object	Estimate	Measure
1. 	in.	in.
2. 	in.	in.
3. 	in.	in.
4. 	in.	in.
5. 	in.	in.

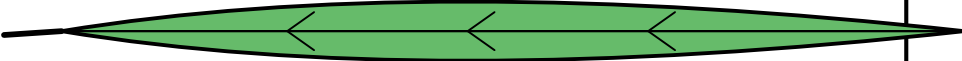
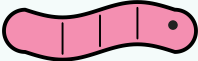
How close was each guess? Circle the estimate that was closest.



Estimate, Then Measure in Inches

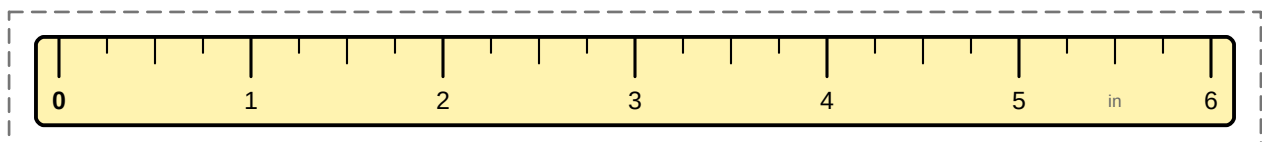
Answer Key

Guess how many inches long each object is, then measure it with the ruler below.

Object	Estimate	Measure
1. 	~ in.	3 in.
2. 	~ in.	5 in.
3. 	~ in.	1 in.
4. 	~ in.	2 in.
5. 	~ in.	4 in.

How close was each guess? Circle the estimate that was closest.

Estimates will vary; any honest guess is fine.

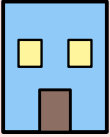
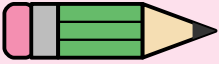


Inches or Feet? Choosing the Right Unit

Name: _____ Date: _____

Think about the real size of each thing. Remember: 1 foot = 12 inches.

A. Would you measure it in inches or in feet? Circle one.

 an apartment building ☐ inches ☐ feet	 a car ☐ inches ☐ feet	 a truck ☐ inches ☐ feet	 a pencil ☐ inches ☐ feet
 a bee ☐ inches ☐ feet	 a spoon ☐ inches ☐ feet	 a ladybug ☐ inches ☐ feet	 a tall tree ☐ inches ☐ feet

B. Fill in the blanks.

1 foot = 12 inches

- 3 feet = _____ inches
- 36 inches = _____ feet
- 1 foot 9 inches = _____ inches
- 2 feet = _____ inches
- 11 inches _____ 1 foot
- a half foot = _____ inches

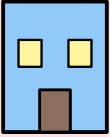
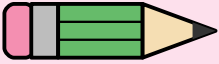
Hint: write <, > or = in the blank in problem 5.

Inches or Feet? Choosing the Right Unit

Answer Key

Think about the real size of each thing. Remember: 1 foot = 12 inches.

A. Would you measure it in inches or in feet? Circle one.

 an apartment building ☐ inches ☒ feet	 a car ☐ inches ☒ feet	 a truck ☐ inches ☒ feet	 a pencil ☒ inches ☐ feet
 a bee ☒ inches ☐ feet	 a spoon ☒ inches ☐ feet	 a ladybug ☒ inches ☐ feet	 a tall tree ☐ inches ☒ feet

B. Fill in the blanks.

1 foot = 12 inches

1. 3 feet = 36 inches

2. 36 inches = 3 feet

3. 1 foot 9 inches = 21 inches

4. 2 feet = 24 inches

5. 11 inches < 1 foot

6. a half foot = 6 inches

Hint: write <, > or = in the blank in problem 5.

Measurement Word Problems: Inches and Feet

Name: _____ Date: _____

Read each story about length. Add or subtract, then write the answer with its unit.

1. A board is 9 feet long. Aria saws off a piece that is 4 feet long. How long is the piece that is left?



Answer: _____ feet

2. Rosa has a ribbon that is 31 inches long. She cuts off 15 inches to wrap a gift. How long is the ribbon now?



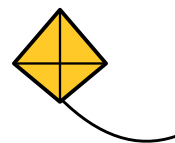
Answer: _____ inches

3. A frog jumps 16 inches, then jumps 16 inches more in the same direction. How far did it jump in all?



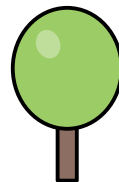
Answer: _____ inches

4. A kite string is 56 feet long. Kai lets out 28 feet of string. How many feet are still on the spool?



Answer: _____ feet

5. Omar is 48 inches tall. Her little brother is 40 inches tall. How much taller is Omar?



Answer: _____ inches

Measurement Word Problems: Inches and Feet

Answer Key

Read each story about length. Add or subtract, then write the answer with its unit.

1. A board is 9 feet long. Aria saws off a piece that is 4 feet long. How long is the piece that is left?



Answer: 5 feet

2. Rosa has a ribbon that is 31 inches long. She cuts off 15 inches to wrap a gift. How long is the ribbon now?



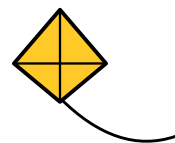
Answer: 16 inches

3. A frog jumps 16 inches, then jumps 16 inches more in the same direction. How far did it jump in all?



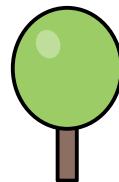
Answer: 32 inches

4. A kite string is 56 feet long. Kai lets out 28 feet of string. How many feet are still on the spool?



Answer: 28 feet

5. Omar is 48 inches tall. Her little brother is 40 inches tall. How much taller is Omar?



Answer: 8 inches

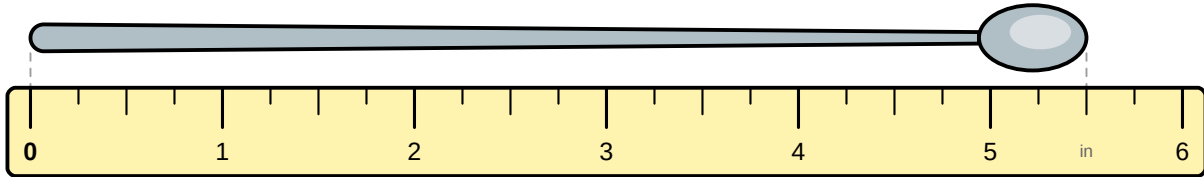
Measure to the Nearest Half Inch

Name: _____ Date: _____

Long lines are inches and middle lines are halves. Write lengths like 3 or 3 $\frac{1}{2}$.

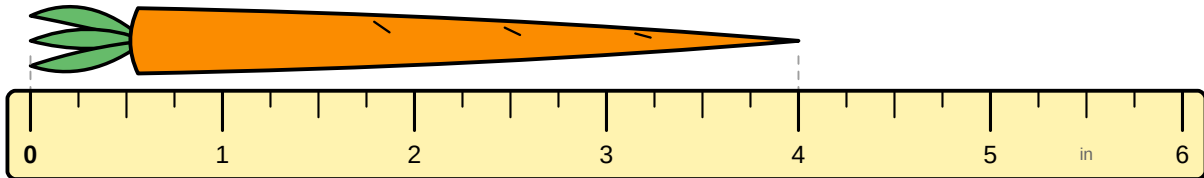
1.

The spoon is _____ inches long.



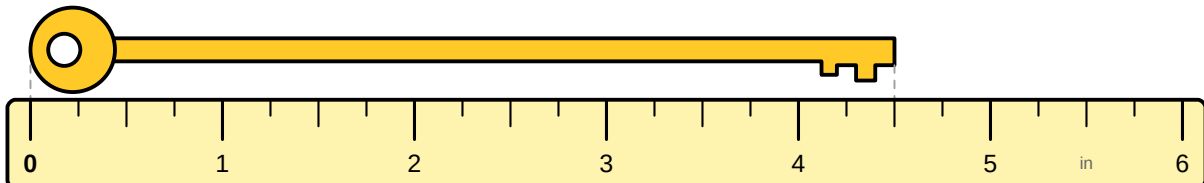
2.

The carrot is _____ inches long.



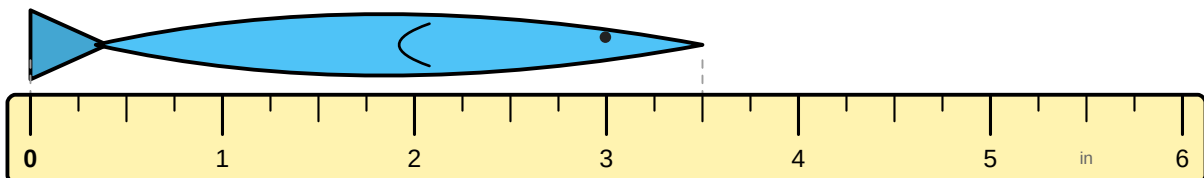
3.

The key is _____ inches long.



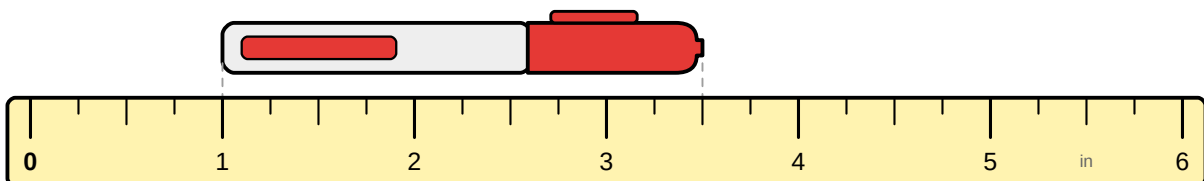
4.

The fish is _____ inches long.



5. Careful: this one starts at 1!

The marker is _____ inches long.



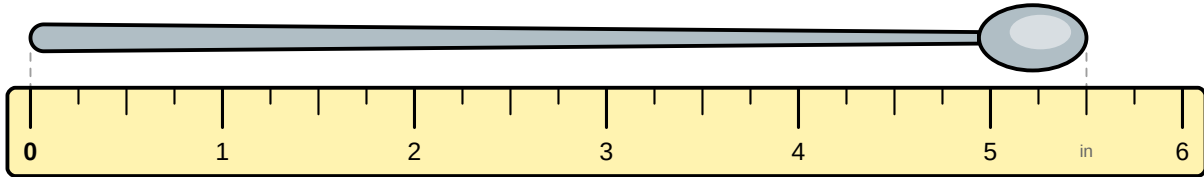
Measure to the Nearest Half Inch

Answer Key

Long lines are inches and middle lines are halves. Write lengths like 3 or 3 $\frac{1}{2}$.

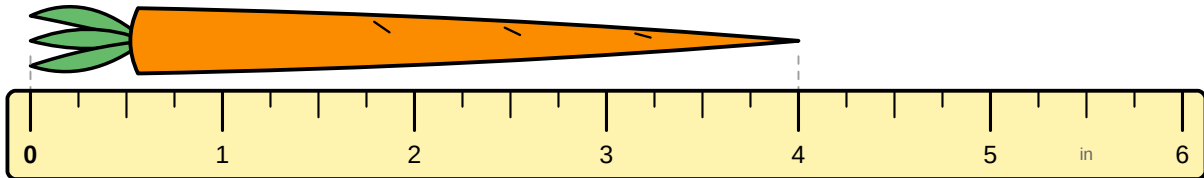
1.

The spoon is 5 $\frac{1}{2}$ inches long.



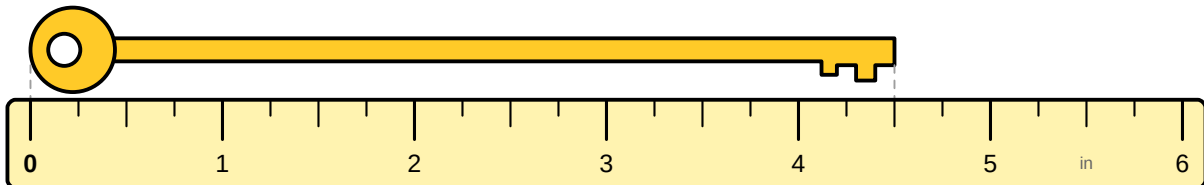
2.

The carrot is 4 inches long.



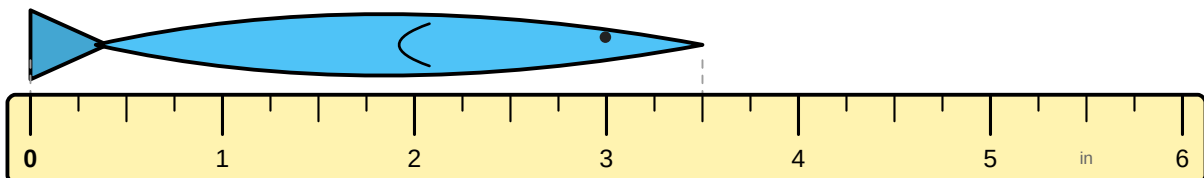
3.

The key is 4 $\frac{1}{2}$ inches long.



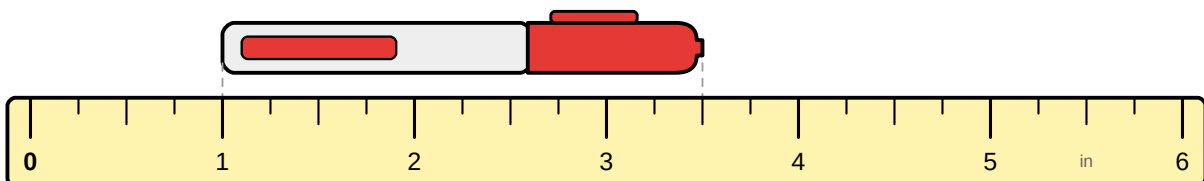
4.

The fish is 3 $\frac{1}{2}$ inches long.



5. Careful: this one starts at 1!

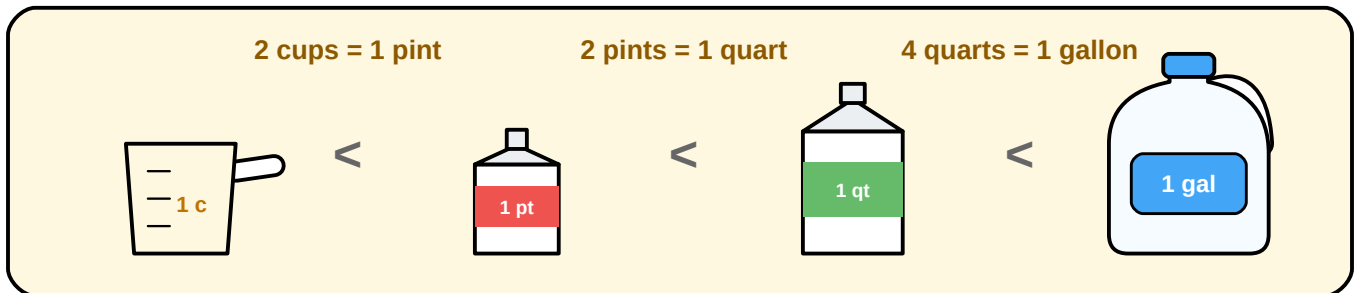
The marker is 2 $\frac{1}{2}$ inches long.



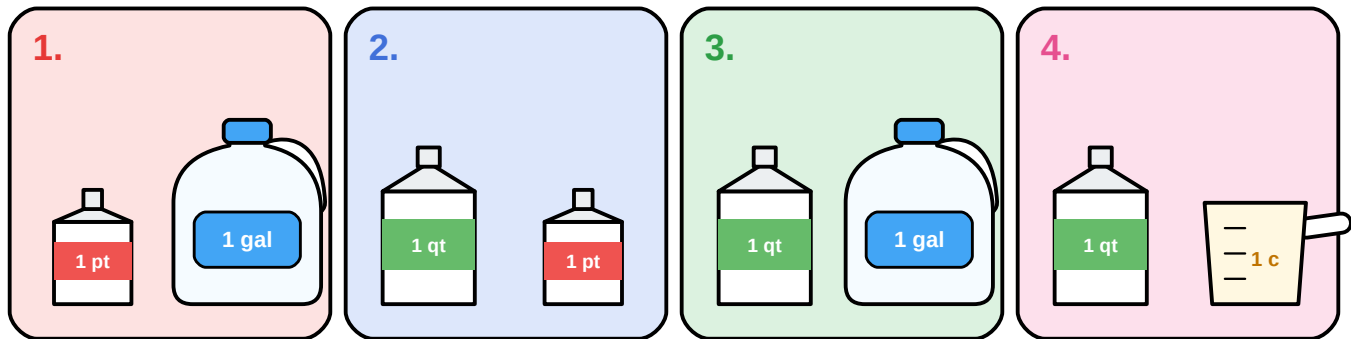
Cups, Pints, Quarts and Gallons

Name: _____ Date: _____

Use the chart: 2 cups make a pint, 2 pints make a quart and 4 quarts make a gallon.



A. Circle the one that holds more.



B. Fill in the blanks.

1. 1 gallon = _____ quarts
2. 2 quarts = _____ cups
3. 1 quart = _____ cups
4. 1 gallon = _____ pints
5. 6 cups = _____ pints
6. 4 pints = _____ quarts

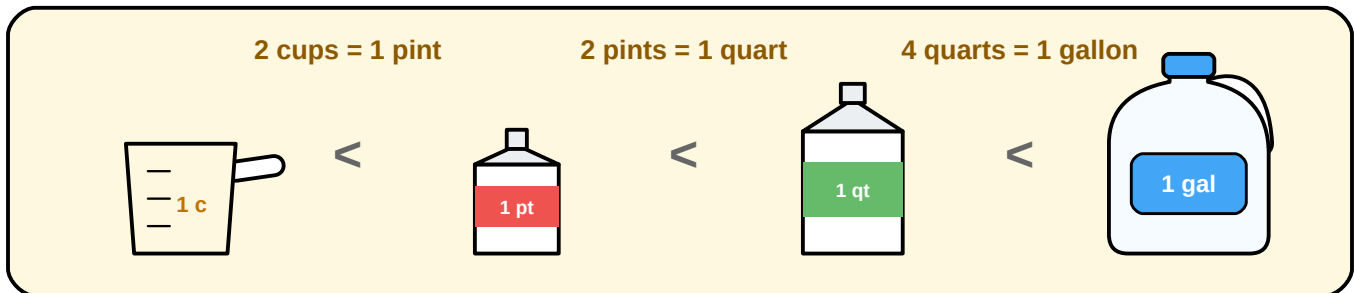
C. Solve.

1. Aria has 2 quarts of lemonade. How many cups is that? _____
2. Ben needs 1 gallon of water but has 4 pints. How many more pints? _____

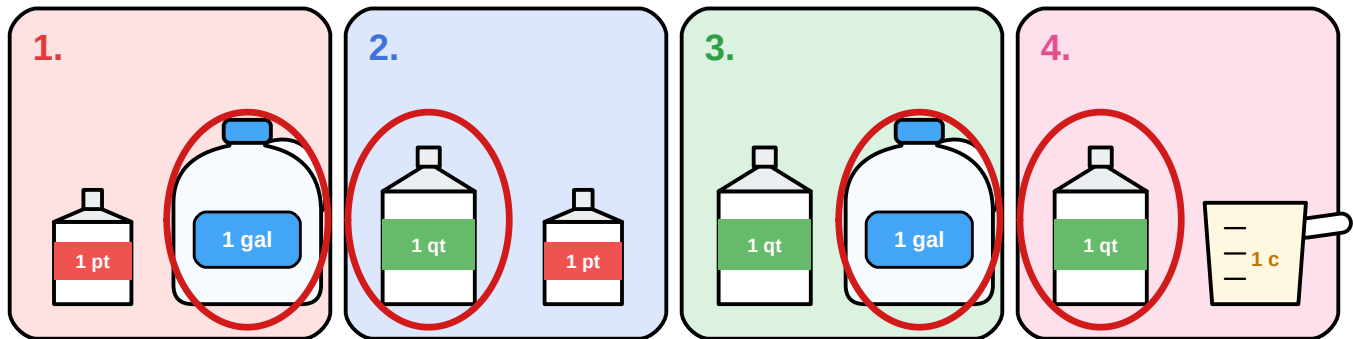
Cups, Pints, Quarts and Gallons

Answer Key

Use the chart: 2 cups make a pint, 2 pints make a quart and 4 quarts make a gallon.



A. Circle the one that holds more.



B. Fill in the blanks.

1. 1 gallon = 4 quarts

2. 2 quarts = 8 cups

3. 1 quart = 4 cups

4. 1 gallon = 8 pints

5. 6 cups = 3 pints

6. 4 pints = 2 quarts

C. Solve.

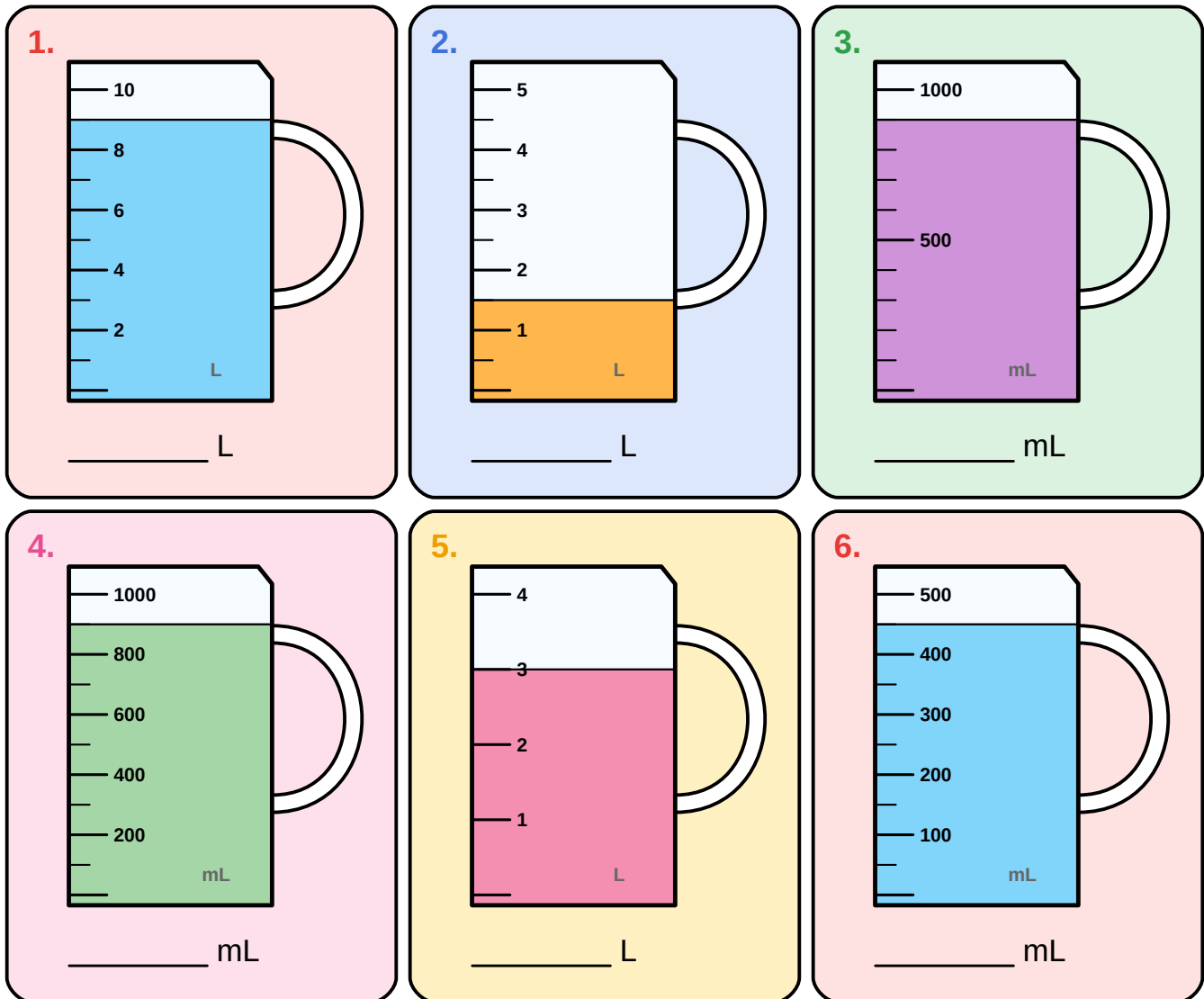
1. Aria has 2 quarts of lemonade. How many cups is that? 8

2. Ben needs 1 gallon of water but has 4 pints. How many more pints? 4

Read the Measuring Jugs: Liters and Milliliters

Name: _____ Date: _____

Read the scale on each jug where the liquid stops. Count the small marks between the numbers.



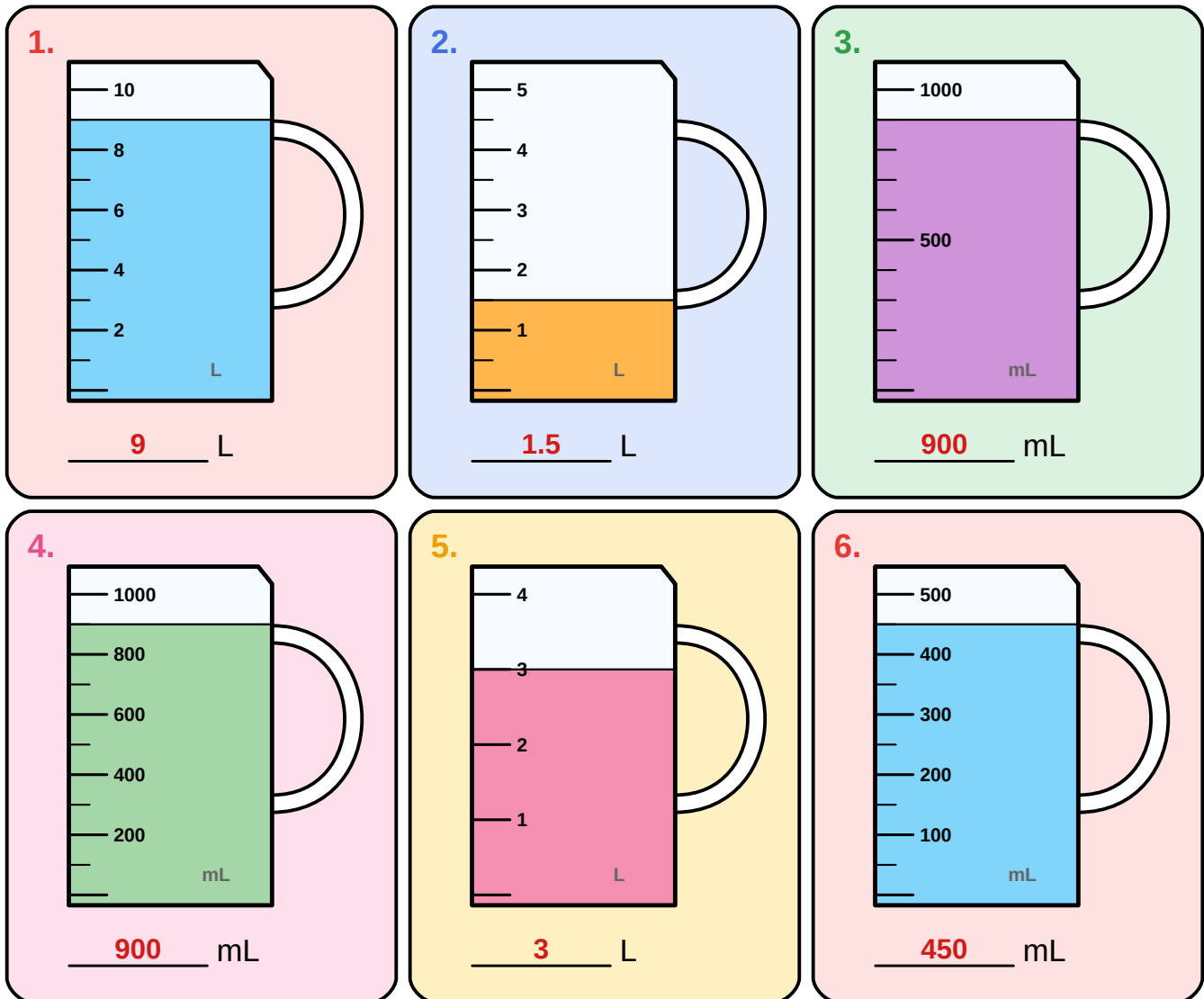
1 liter (L) = 1,000 milliliters (mL)

1. Jugs 3 and 4 are poured together. How many mL is that? _____
2. Jug 1 is poured into 1-liter bottles. How many bottles can be filled all the way? _____
3. Which holds more: a 1-liter bottle or a 500 mL bottle? _____

Read the Measuring Jugs: Liters and Milliliters

Answer Key

Read the scale on each jug where the liquid stops. Count the small marks between the numbers.



1 liter (L) = 1,000 milliliters (mL)

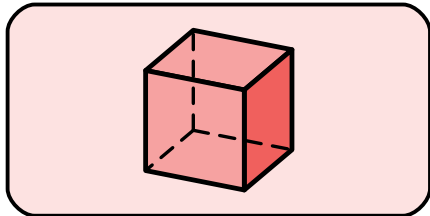
1. Jugs 3 and 4 are poured together. How many mL is that? 1800 mL
2. Jug 1 is poured into 1-liter bottles. How many bottles can be filled all the way? 9
3. Which holds more: a 1-liter bottle or a 500 mL bottle? 1 liter

Match the 3D Shapes to Their Names

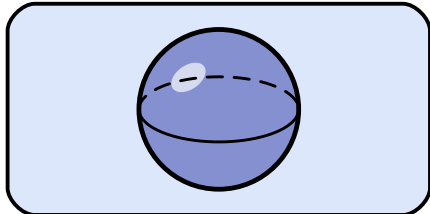
Name: _____

Date: _____

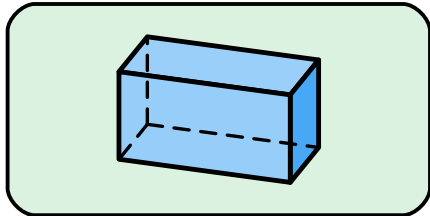
Draw a line from each solid shape to its name.



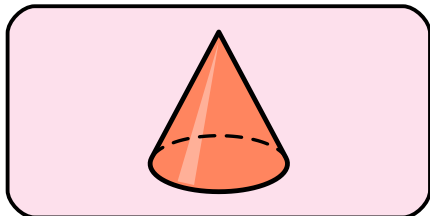
rectangular prism



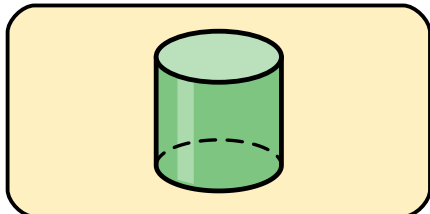
cylinder



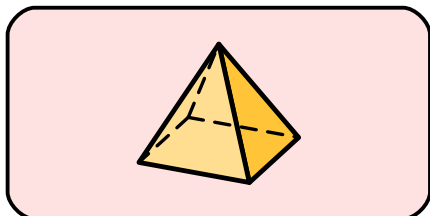
pyramid



sphere



cube

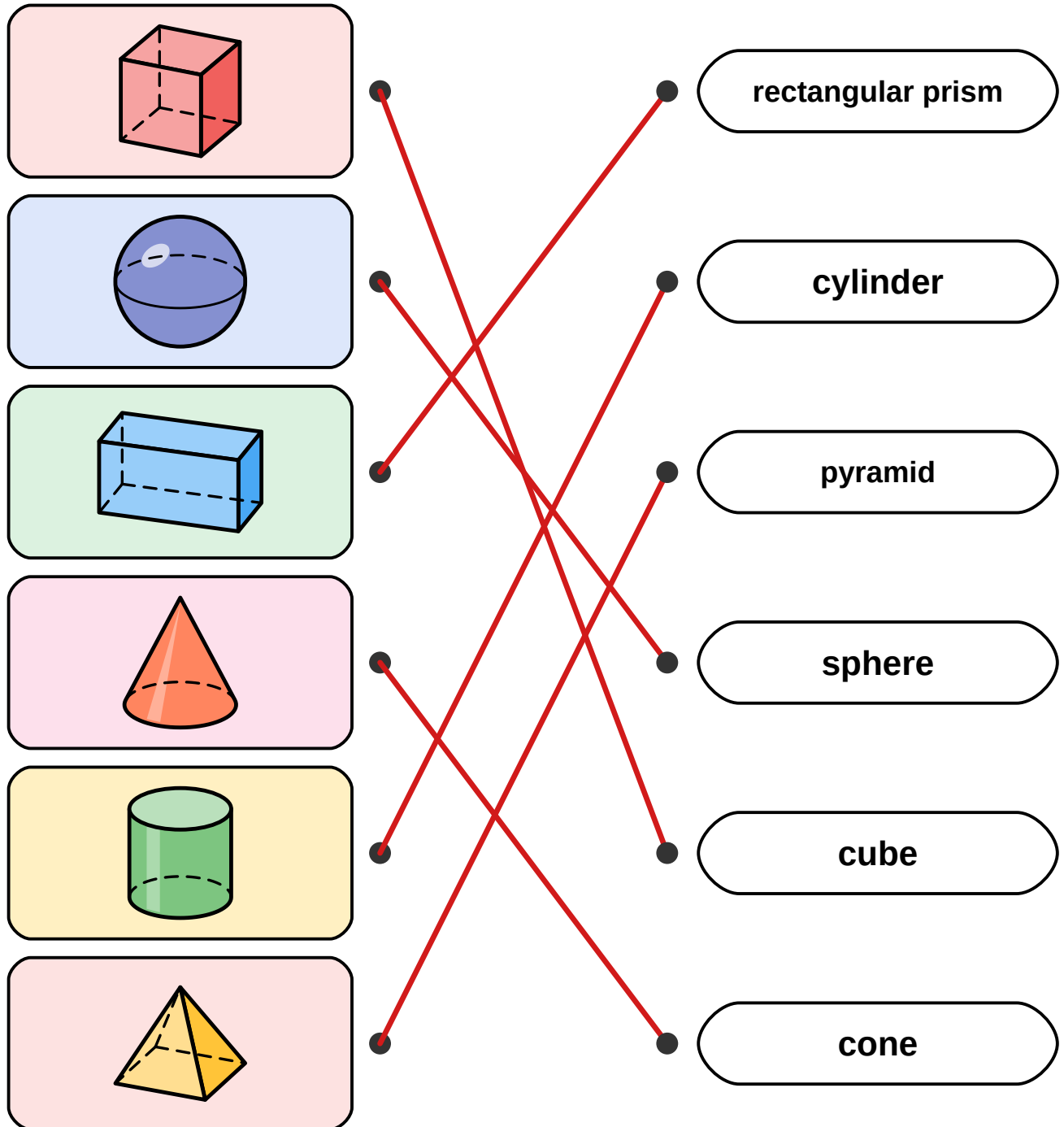


cone

Match the 3D Shapes to Their Names

Answer Key

Draw a line from each solid shape to its name.



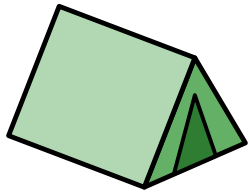
3D Shapes in Real Life: Find the Matching Solid

Name: _____

Date: _____

Look at each everyday object. Circle the 3D shape it looks like.

1.



tent



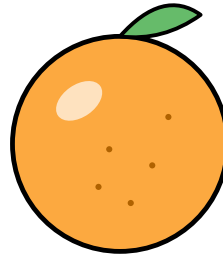
2.



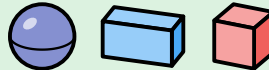
gift box



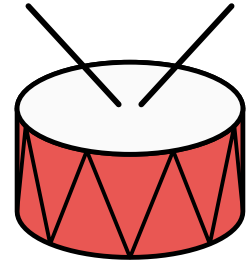
3.



orange



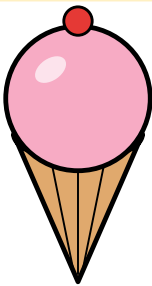
4.



drum



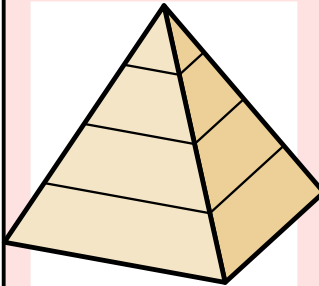
5.



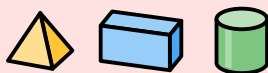
ice cream cone



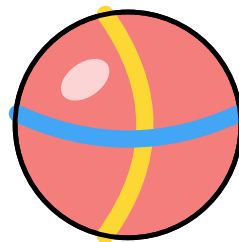
6.



pyramid



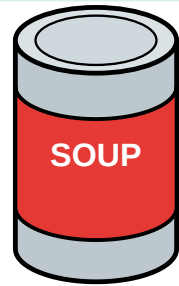
7.



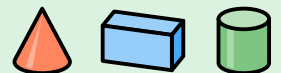
beach ball



8.



soup can

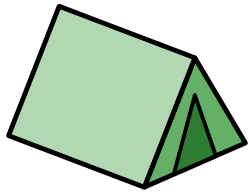


3D Shapes in Real Life: Find the Matching Solid

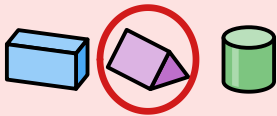
Answer Key

Look at each everyday object. Circle the 3D shape it looks like.

1.



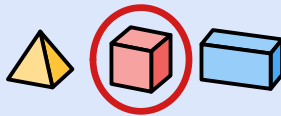
tent



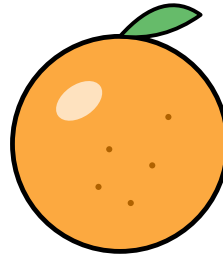
2.



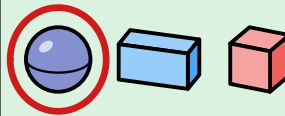
gift box



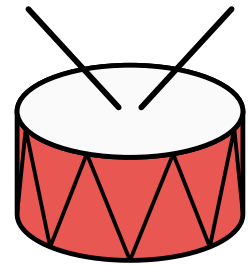
3.



orange



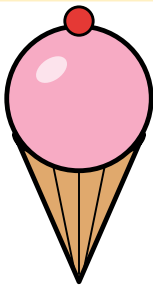
4.



drum



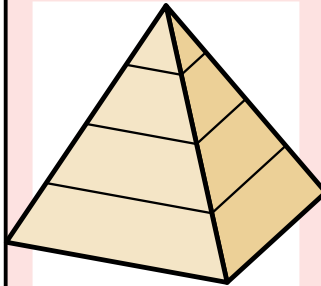
5.



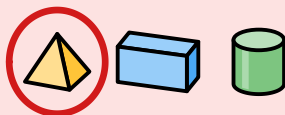
ice cream cone



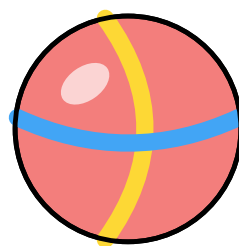
6.



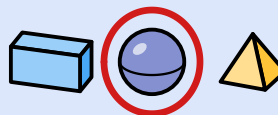
pyramid



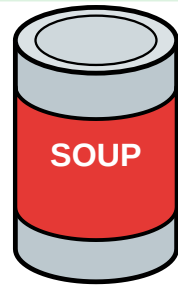
7.



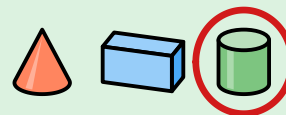
beach ball



8.



soup can

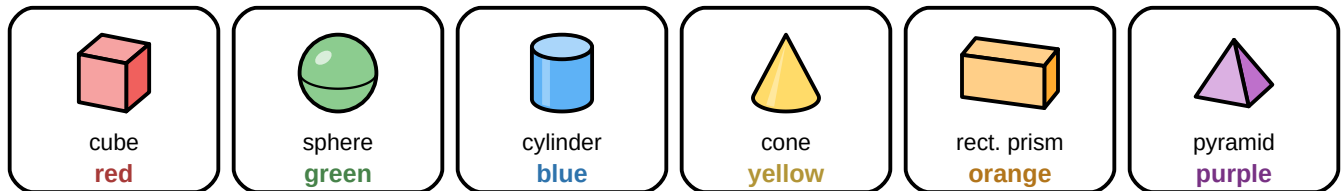
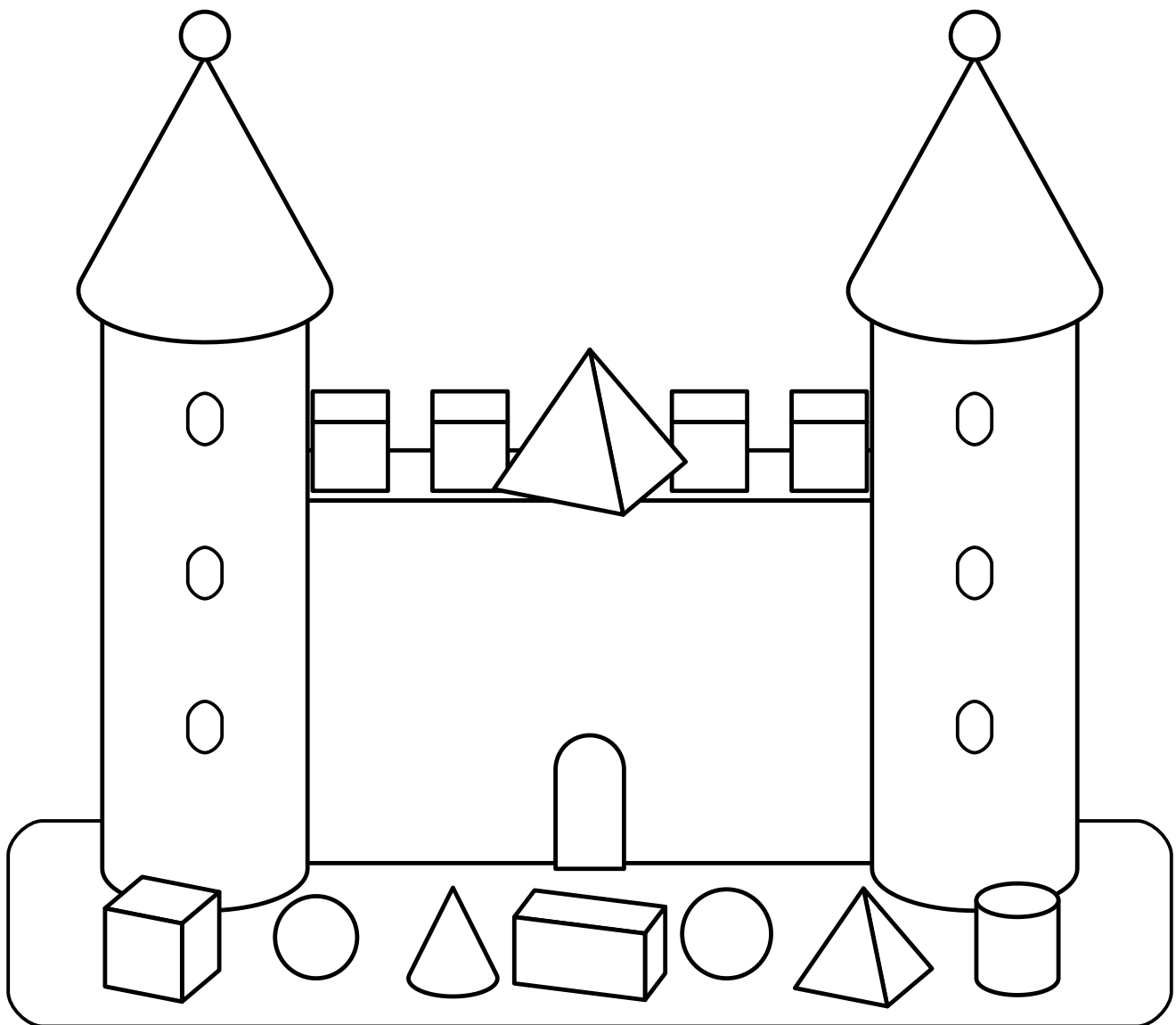


Color by 3D Shape: Toy Castle

Name: _____

Date: _____

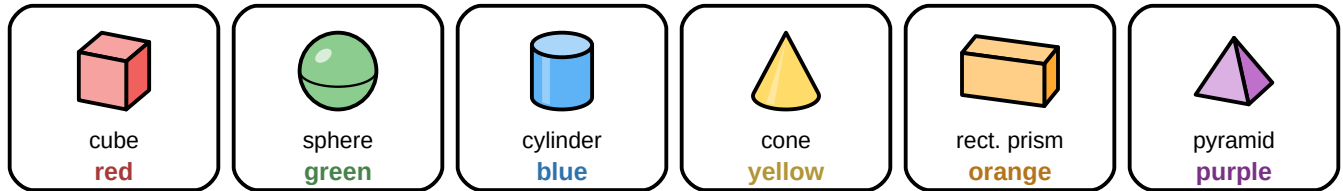
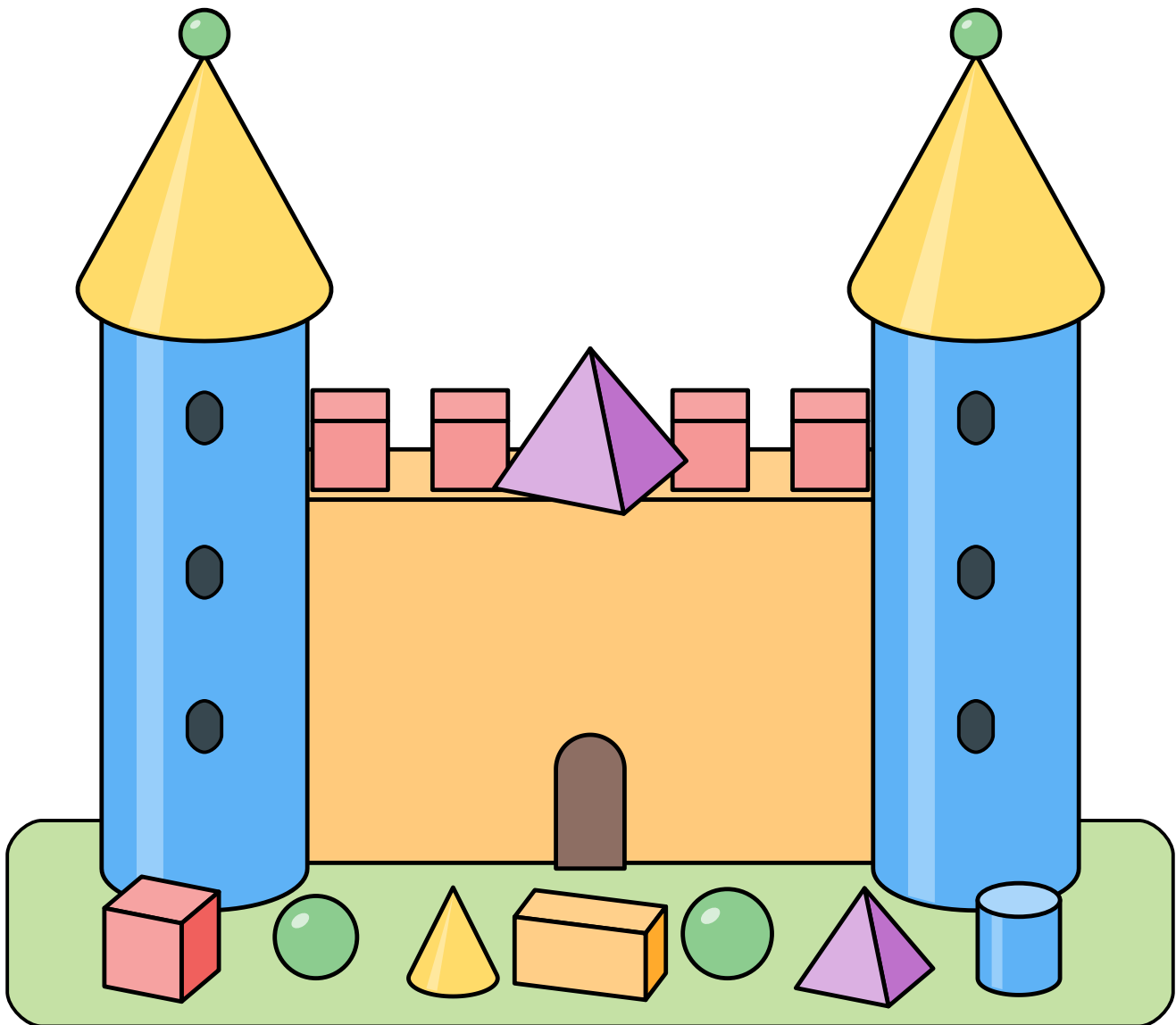
Color each solid in the castle with the color shown in the key.



Color by 3D Shape: Toy Castle

Answer Key

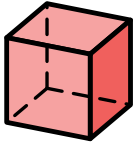
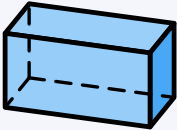
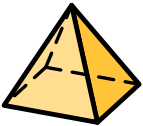
Color each solid in the castle with the color shown in the key.



Roll, Stack or Slide? Sorting 3D Shapes

Name: _____ Date: _____

Check each box if the shape can do it. Stack means another one can sit flat on top.

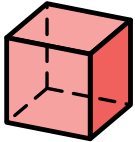
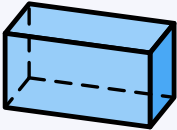
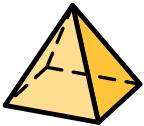
Shape	Name	Roll	Stack	Slide
	sphere	☐	☐	☐
	cube	☐	☐	☐
	rectangular prism	☐	☐	☐
	cone	☐	☐	☐
	cylinder	☐	☐	☐
	pyramid	☐	☐	☐

1. Which shape can roll, stack and slide? _____
2. Which shape can only roll? _____

Roll, Stack or Slide? Sorting 3D Shapes

Answer Key

Check each box if the shape can do it. Stack means another one can sit flat on top.

Shape	Name	Roll	Stack	Slide
	sphere	☒	☐	☐
	cube	☐	☒	☒
	rectangular prism	☐	☒	☒
	cone	☒	☐	☒
	cylinder	☒	☒	☒
	pyramid	☐	☐	☒

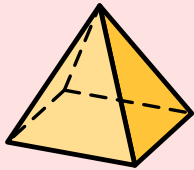
1. Which shape can roll, stack and slide? cylinder
2. Which shape can only roll? sphere

Flat Faces: Which 2D Shape Is on the Bottom?

Name: _____ Date: _____

If you traced around the bottom of each solid, what shape would you draw? Circle it.

1.



pyramid



circle

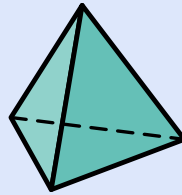


triangle



square

2.



triangular pyramid



square

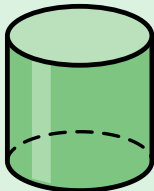


rectangle



triangle

3.



cylinder



circle

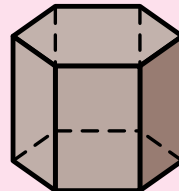


square



hexagon

4.



hexagonal prism



square

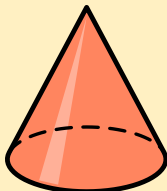


circle



hexagon

5.



cone



triangle

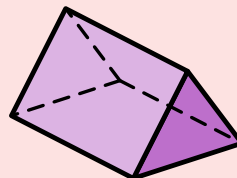


rectangle



circle

6.



triangular prism



square

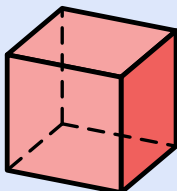


rectangle



triangle

7.



cube



circle

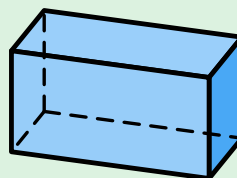


triangle



square

8.



rectangular prism



hexagon



triangle



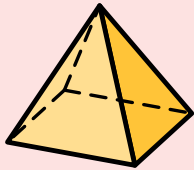
rectangle

Flat Faces: Which 2D Shape Is on the Bottom?

Answer Key

If you traced around the bottom of each solid, what shape would you draw? Circle it.

1.



pyramid



circle

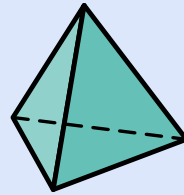


triangle



square

2.



triangular pyramid



square

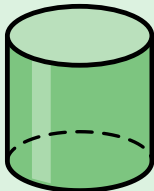


rectangle



triangle

3.



cylinder



circle

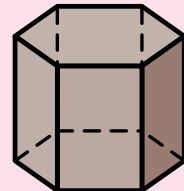


square



hexagon

4.



hexagonal prism



square

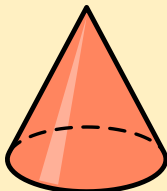


circle



hexagon

5.



cone



triangle

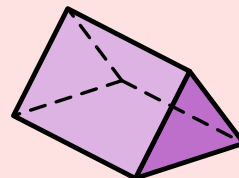


rectangle



circle

6.



triangular prism



square

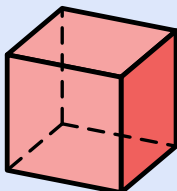


rectangle



triangle

7.



cube



circle

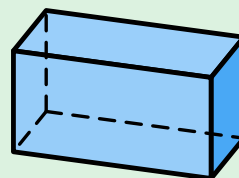


triangle



square

8.



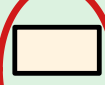
rectangular prism



hexagon



triangle

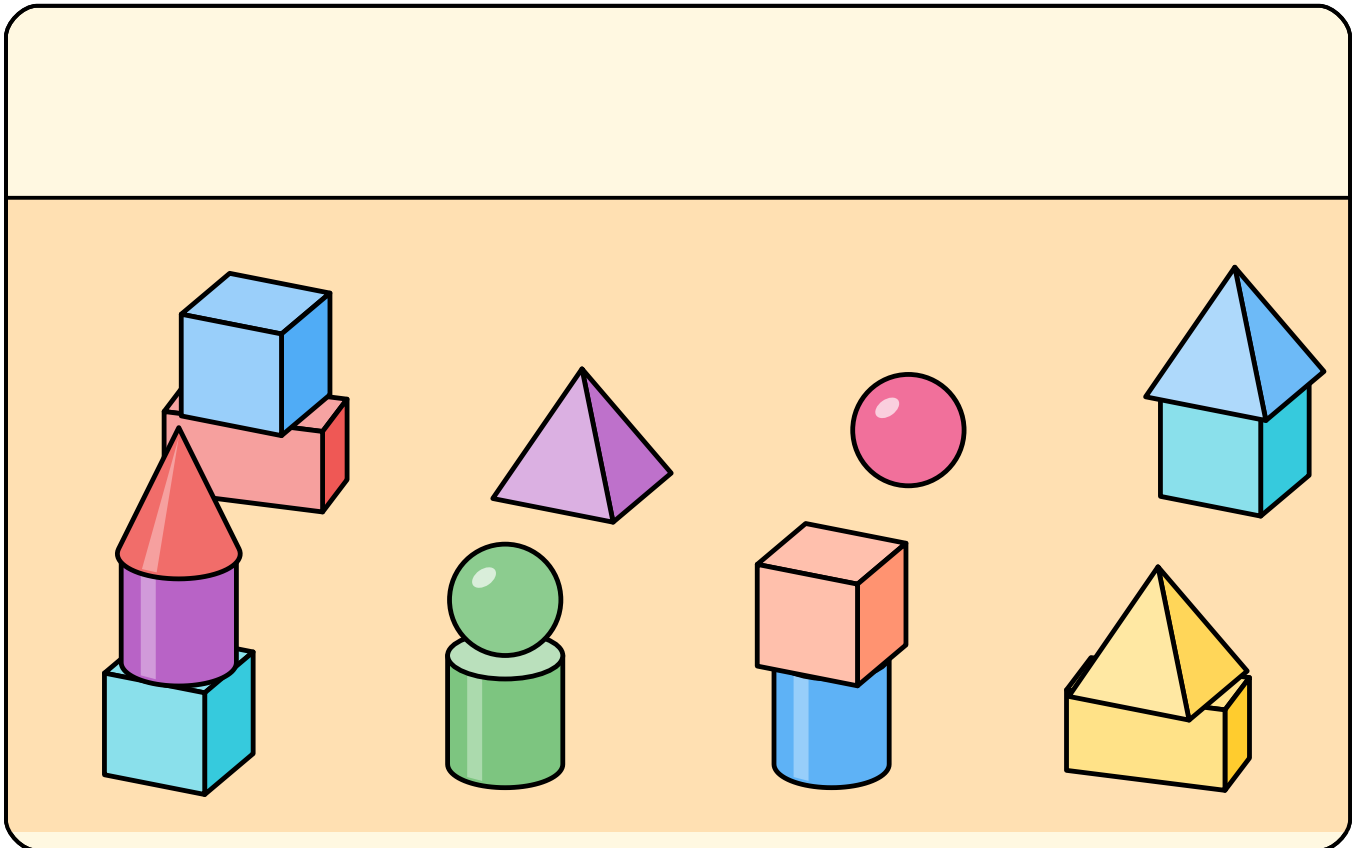


rectangle

Count the 3D Shapes in the Block Tower Scene

Name: _____ Date: _____

Look at the toy block towers. Count each kind of solid and write the number in its box.



cube



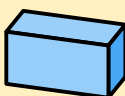
sphere



cylinder



cone



rect. prism



pyramid

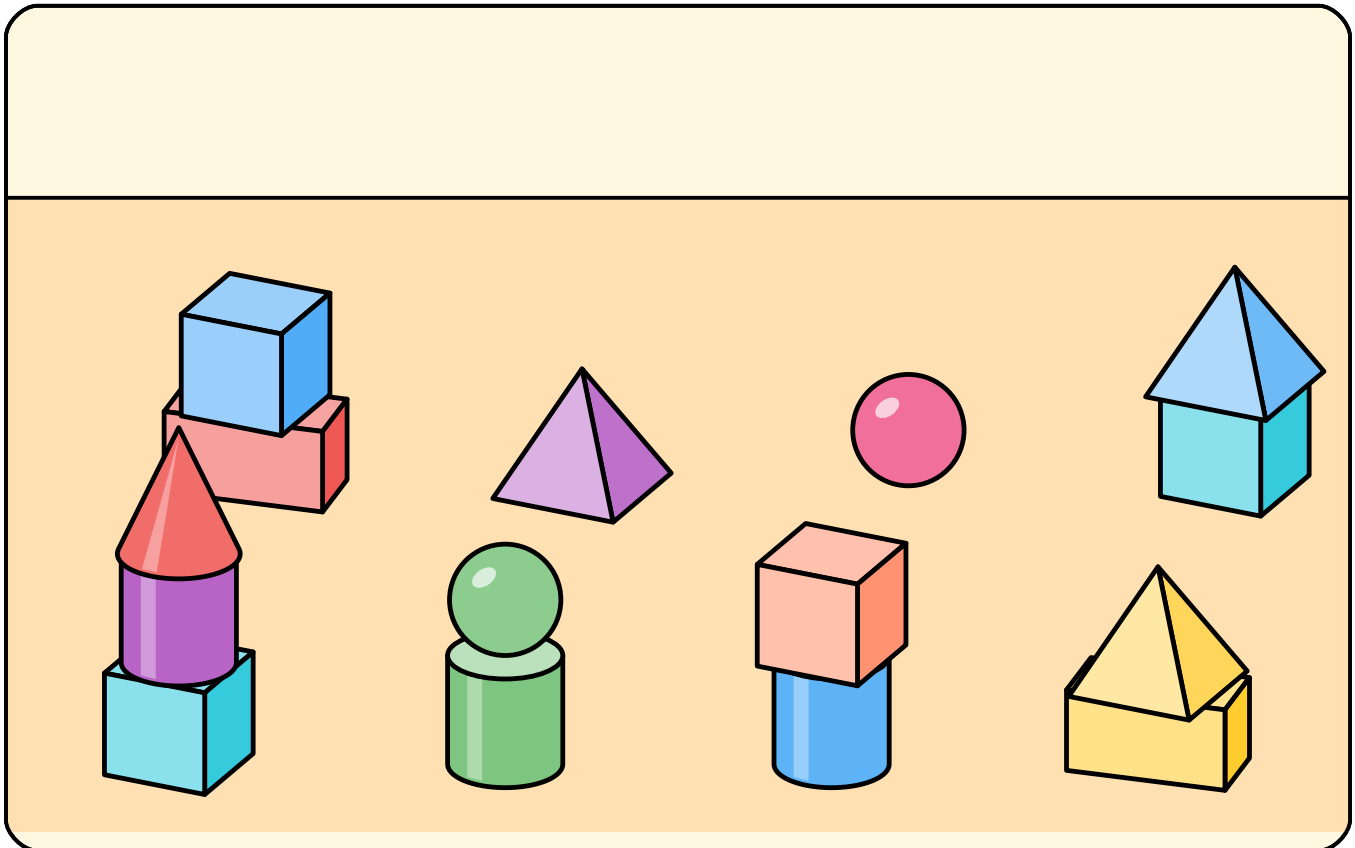
1. Which shape is used the most? _____

2. How many shapes are there in all? _____

Count the 3D Shapes in the Block Tower Scene

Answer Key

Look at the toy block towers. Count each kind of solid and write the number in its box.



cube

4



sphere

2



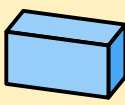
cylinder

3



cone

1



rect. prism

2



pyramid

3

1. Which shape is used the most? cube
2. How many shapes are there in all? 15

How to Draw a Cube and a Cylinder: Trace and Draw

Name: _____ Date: _____

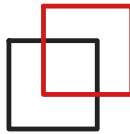
Follow the steps (the new line is red), trace the gray dashes, then draw your own.

How to draw a cube

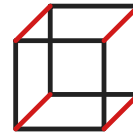
1. Draw a square.



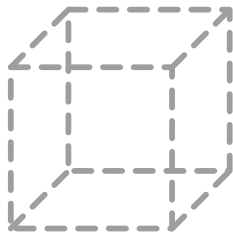
2. Draw the same square up and to the right.



3. Connect the matching corners.



Trace it:



Now draw your own:

How to draw a cylinder

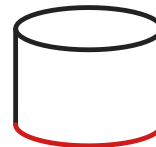
1. Draw a flat oval for the top.



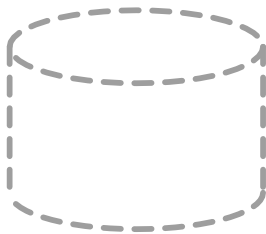
2. Draw two straight lines down.



3. Draw a curve to close the bottom.



Trace it:



Now draw your own:

Bonus: add a face, a hat or stripes to turn your shapes into a robot!

Which 3D Shape Am I? Shape Riddles

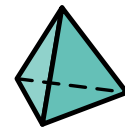
Name: _____

Date: _____

Read each riddle. Circle the solid shape that matches all of the clues.

1. Who am I?

I have 5 faces: 1 square on the bottom and 4 triangles that meet at the top.



2. Who am I?

I have no flat faces, no edges and no vertices.
I can roll in every direction.



3. Who am I?

I have 2 flat faces that are circles. I can roll,
and you can stack me too.



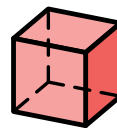
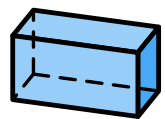
4. Who am I?

All 4 of my faces are triangles. I have 4
vertices.



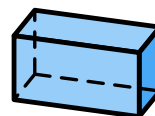
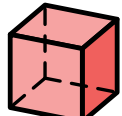
5. Who am I?

I have 6 faces. Some of my faces are
rectangles that are not squares. A cereal box
looks like me.



6. Who am I?

I have 6 faces, and every face is a square. A
number cube is shaped like me.



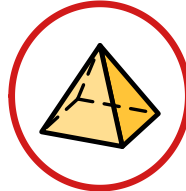
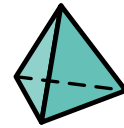
Which 3D Shape Am I? Shape Riddles

Answer Key

Read each riddle. Circle the solid shape that matches all of the clues.

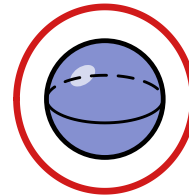
1. Who am I?

I have 5 faces: 1 square on the bottom and 4 triangles that meet at the top.



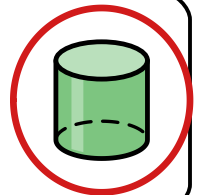
2. Who am I?

I have no flat faces, no edges and no vertices.
I can roll in every direction.



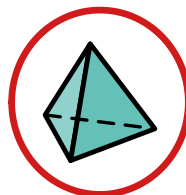
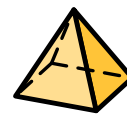
3. Who am I?

I have 2 flat faces that are circles. I can roll,
and you can stack me too.



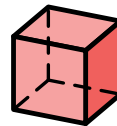
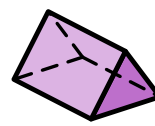
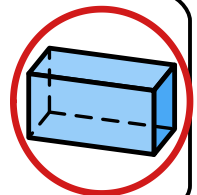
4. Who am I?

All 4 of my faces are triangles. I have 4
vertices.



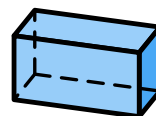
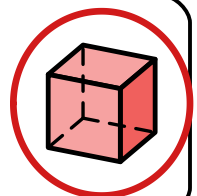
5. Who am I?

I have 6 faces. Some of my faces are
rectangles that are not squares. A cereal box
looks like me.



6. Who am I?

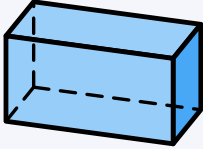
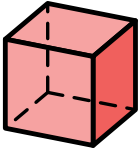
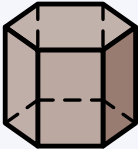
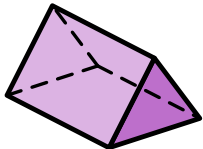
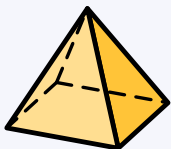
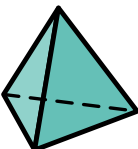
I have 6 faces, and every face is a square. A
number cube is shaped like me.



Faces, Edges and Vertices of 3D Shapes

Name: _____ Date: _____

A face is a flat side, an edge is where two faces meet and a vertex is a corner. Dashed lines are edges hidden in the back.

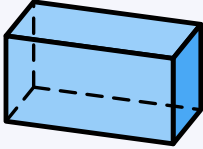
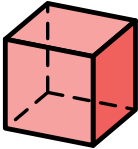
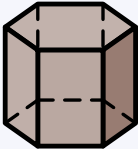
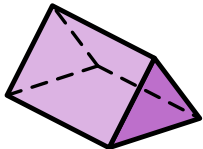
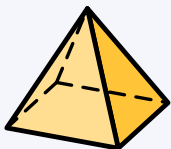
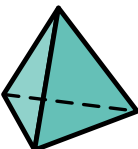
Shape	Name	Faces	Edges	Vertices
	rectangular prism	<input type="text"/>	<input type="text"/>	<input type="text"/>
	cube	<input type="text"/>	<input type="text"/>	<input type="text"/>
	hexagonal prism	<input type="text"/>	<input type="text"/>	<input type="text"/>
	triangular prism	<input type="text"/>	<input type="text"/>	<input type="text"/>
	square pyramid	<input type="text"/>	<input type="text"/>	<input type="text"/>
	triangular pyramid	<input type="text"/>	<input type="text"/>	<input type="text"/>

- Which two shapes have the same numbers in every column? _____
- Which shape has the most edges? _____
- How many more vertices does a cube have than a square pyramid? _____

Faces, Edges and Vertices of 3D Shapes

Answer Key

A face is a flat side, an edge is where two faces meet and a vertex is a corner. Dashed lines are edges hidden in the back.

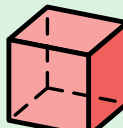
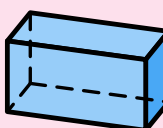
Shape	Name	Faces	Edges	Vertices
	rectangular prism	6	12	8
	cube	6	12	8
	hexagonal prism	8	18	12
	triangular prism	5	9	6
	square pyramid	5	8	5
	triangular pyramid	4	6	4

- Which two shapes have the same numbers in every column? cube, rect. prism
- Which shape has the most edges? hexagonal prism
- How many more vertices does a cube have than a square pyramid? 3

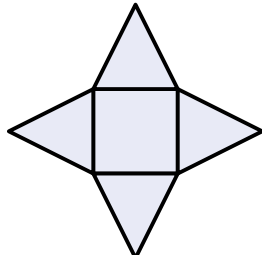
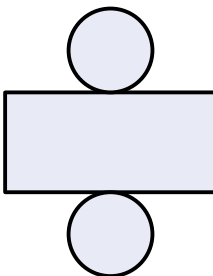
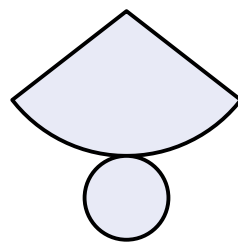
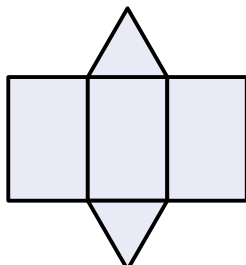
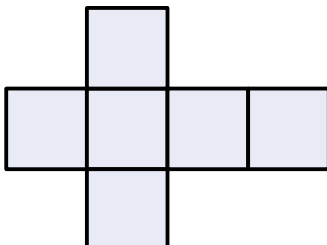
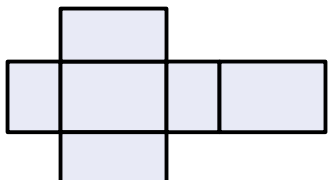
Match Each 3D Shape to Its Net

Name: _____ Date: _____

Write the letter of the net that folds into each solid.

1.  <input type="text"/>	2.  <input type="text"/>	3.  <input type="text"/>	4.  <input type="text"/>	5.  <input type="text"/>	6.  <input type="text"/>
--	--	--	--	--	--

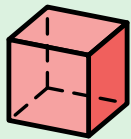
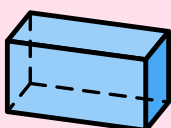
Nets: cut out and fold these to build the solids.

A 	B 	C 
D 	E 	F 

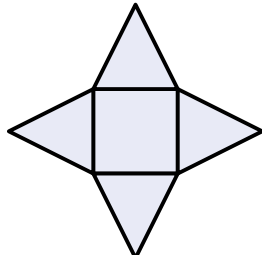
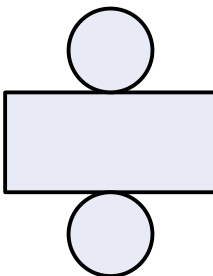
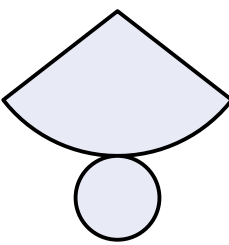
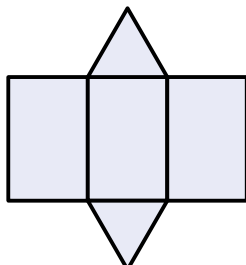
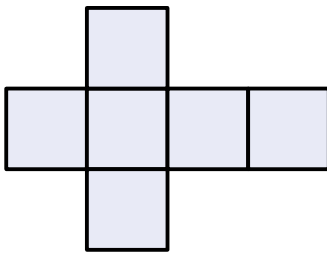
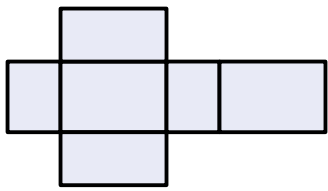
Match Each 3D Shape to Its Net

Answer Key

Write the letter of the net that folds into each solid.

1.  A	2.  C	3.  E	4.  F	5.  B	6.  D
---	---	---	--	---	---

Nets: cut out and fold these to build the solids.

A 	B 	C 
D 	E 	F 

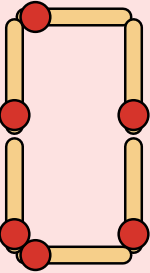
Matchstick Digits: Make a New Number

Name: _____

Date: _____

Add, take away or move just 1 matchstick to turn each number into the number in the box.

1. Add 1 stick.



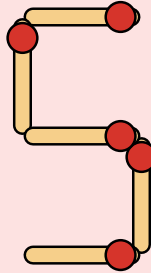
Make **8**

2. Add 1 stick.



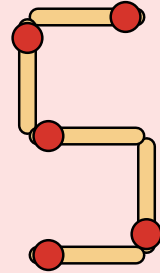
Make **7**

3. Add 1 stick.



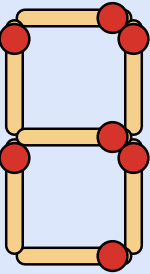
Make **6**

4. Add 1 stick.



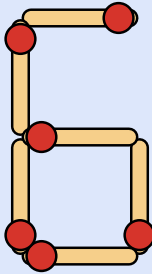
Make **9**

5. Take away 1.



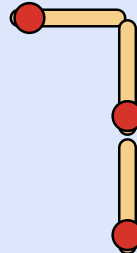
Make **0**

6. Take away 1.



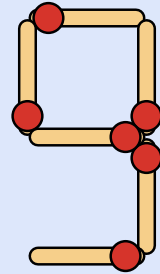
Make **5**

7. Take away 1.



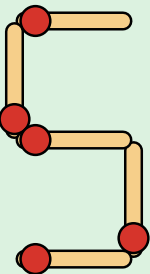
Make **1**

8. Take away 1.



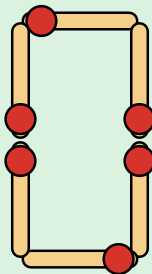
Make **5**

9. Move 1 stick.



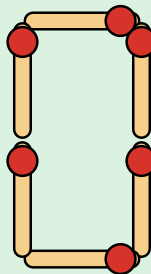
Make **3**

10. Move 1 stick.



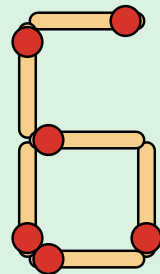
Make **6**

11. Move 1 stick.



Make **9**

12. Move 1 stick.



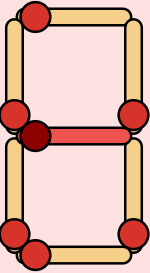
Make **0**

Matchstick Digits: Make a New Number

Answer Key

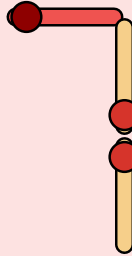
Add, take away or move just 1 matchstick to turn each number into the number in the box.

1. Add 1 stick.



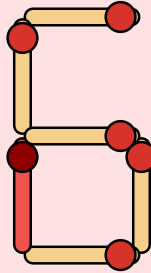
Make **8**

2. Add 1 stick.



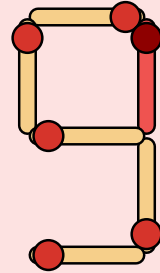
Make **7**

3. Add 1 stick.



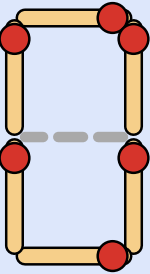
Make **6**

4. Add 1 stick.



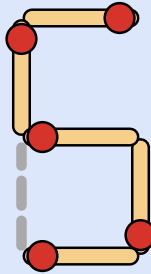
Make **9**

5. Take away 1.



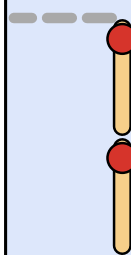
Make **0**

6. Take away 1.



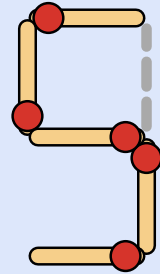
Make **5**

7. Take away 1.



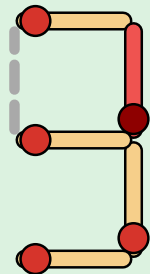
Make **1**

8. Take away 1.



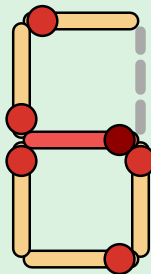
Make **5**

9. Move 1 stick.



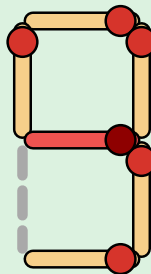
Make **3**

10. Move 1 stick.



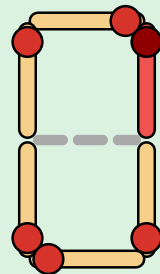
Make **6**

11. Move 1 stick.



Make **9**

12. Move 1 stick.



Make **0**

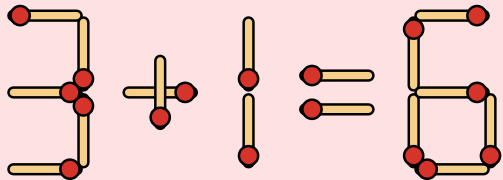
Move 1 Matchstick: Easy Addition Fixes

Name: _____

Date: _____

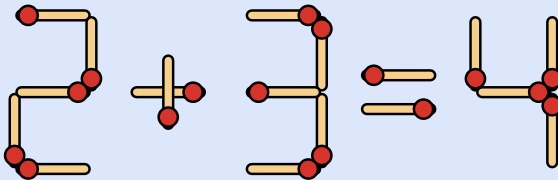
Each equation is wrong. Move just 1 matchstick to make it true. Write the new equation.

1.



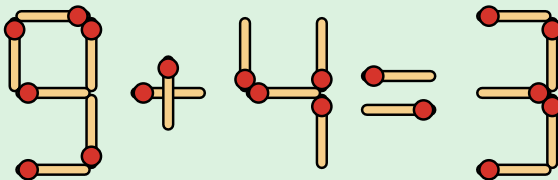
New equation:

2.



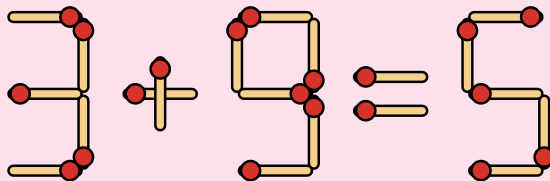
New equation:

3.



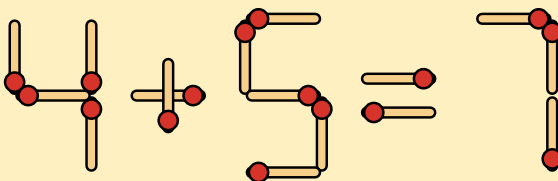
New equation:

4.



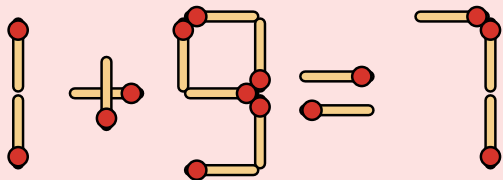
New equation:

5.



New equation:

6.



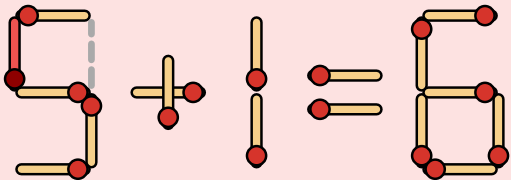
New equation:

Move 1 Matchstick: Easy Addition Fixes

Answer Key

Each equation is wrong. Move just 1 matchstick to make it true. Write the new equation.

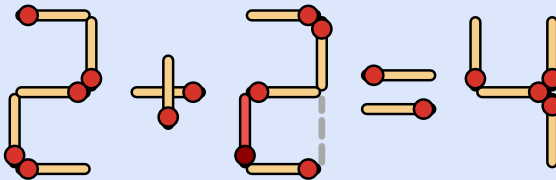
1.



New equation:

$$5 + 1 = 6$$

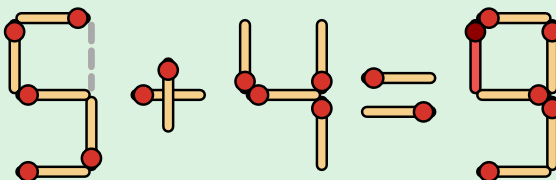
2.



New equation:

$$2 + 2 = 4$$

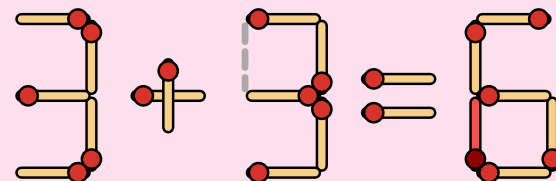
3.



New equation:

$$5 + 4 = 9$$

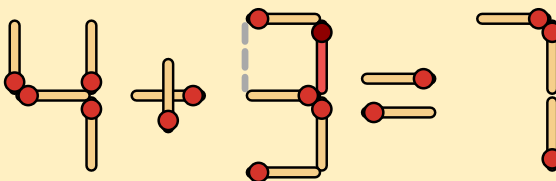
4.



New equation:

$$3 + 3 = 6$$

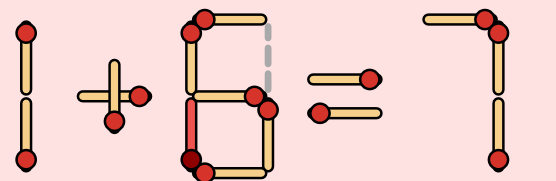
5.



New equation:

$$4 + 3 = 7$$

6.



New equation:

$$1 + 6 = 7$$

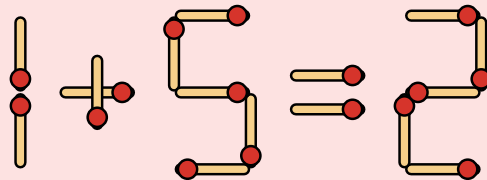
Move 1 Matchstick: Plus and Minus Puzzles

Name: _____

Date: _____

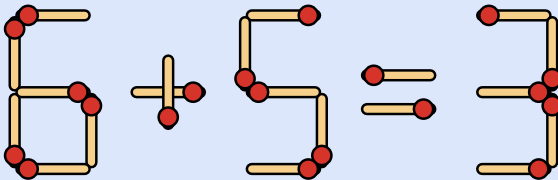
Move 1 matchstick to make each equation true. Sometimes the stick has to jump to the + or - sign!

1.



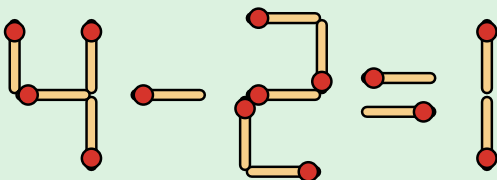
New equation:

2.



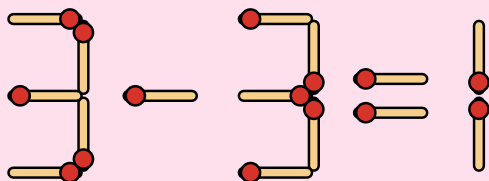
New equation:

3.



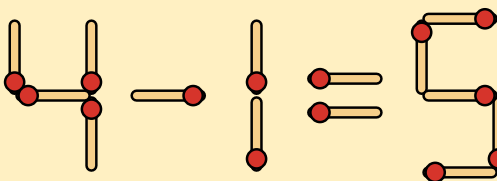
New equation:

4.



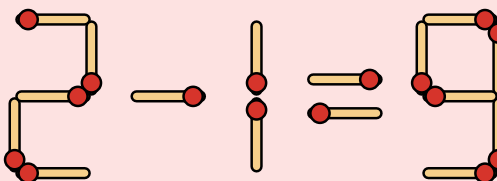
New equation:

5.



New equation:

6.



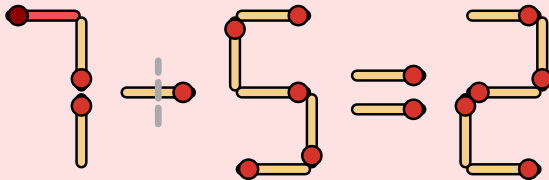
New equation:

Move 1 Matchstick: Plus and Minus Puzzles

Answer Key

Move 1 matchstick to make each equation true. Sometimes the stick has to jump to the + or - sign!

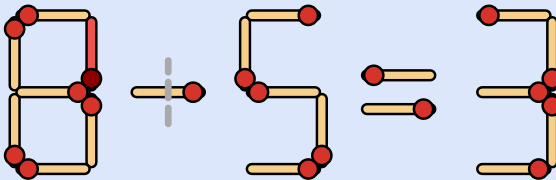
1.



New equation:

$$7 - 5 = 2$$

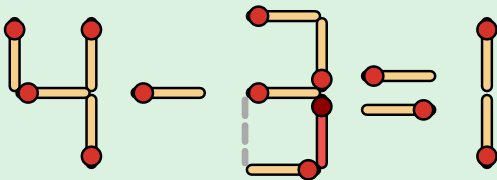
2.



New equation:

$$8 - 5 = 3$$

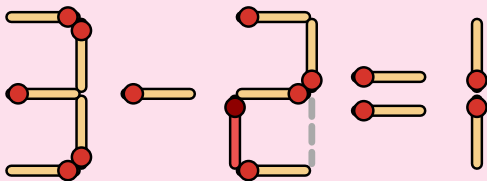
3.



New equation:

$$4 - 3 = 1$$

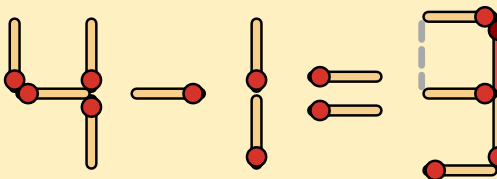
4.



New equation:

$$3 - 2 = 1$$

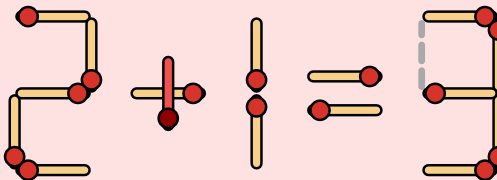
5.



New equation:

$$4 - 1 = 3$$

6.



New equation:

$$2 + 1 = 3$$

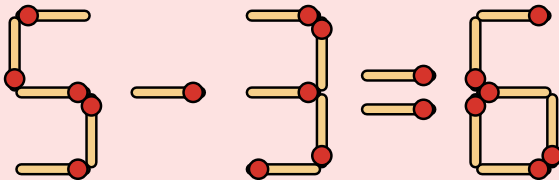
Add 1 Matchstick to Fix the Equation

Name: _____

Date: _____

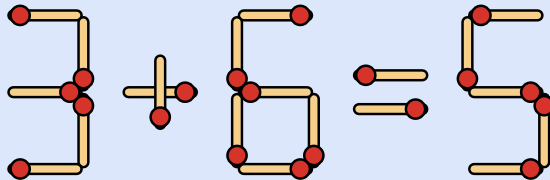
Put down 1 more matchstick to make each equation true. Draw it, then write the new equation.

1.



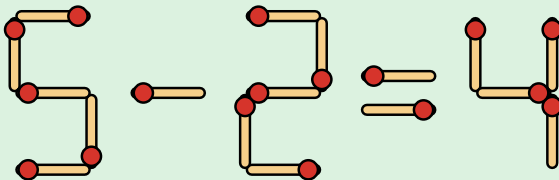
New equation:

2.



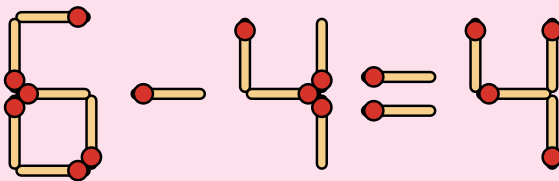
New equation:

3.



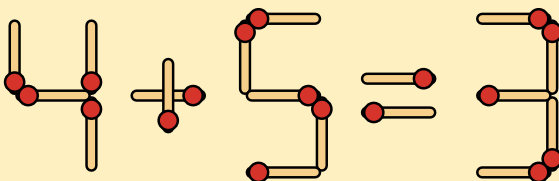
New equation:

4.



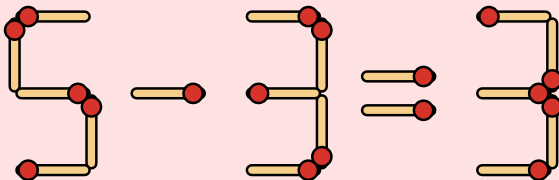
New equation:

5.



New equation:

6.



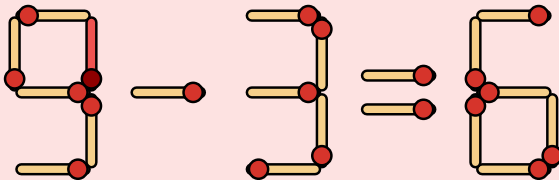
New equation:

Add 1 Matchstick to Fix the Equation

Answer Key

Put down 1 more matchstick to make each equation true. Draw it, then write the new equation.

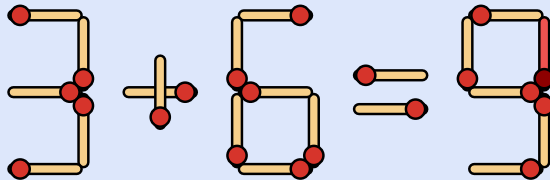
1.



New equation:

$$8 - 3 = 6$$

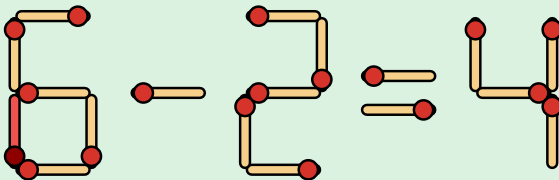
2.



New equation:

$$4 + 6 = 9$$

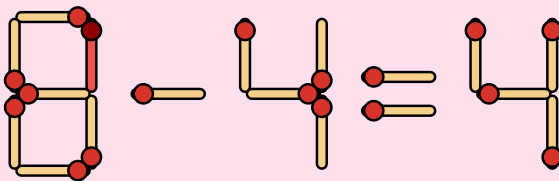
3.



New equation:

$$7 - 2 = 4$$

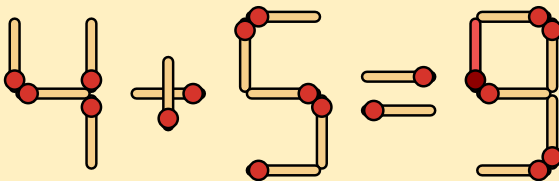
4.



New equation:

$$9 - 4 = 4$$

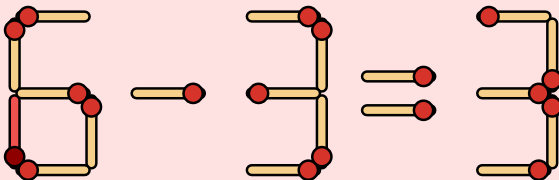
5.



New equation:

$$5 + 5 = 9$$

6.



New equation:

$$7 - 3 = 3$$

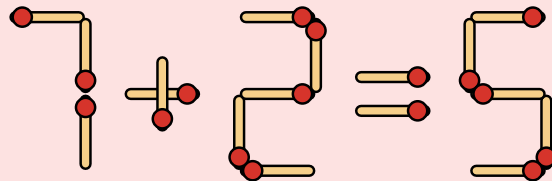
Take Away Matchsticks to Fix the Equation

Name: _____

Date: _____

Take away the number of matchsticks shown to make each equation true. Cross them out.

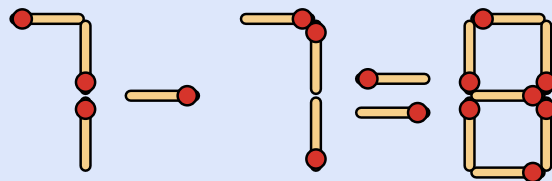
1.



New equation:

Take away 1

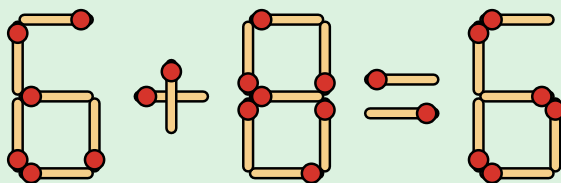
2.



New equation:

Take away 1

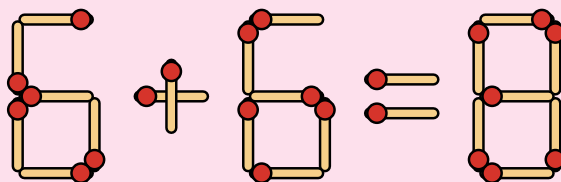
3.



New equation:

Take away 1

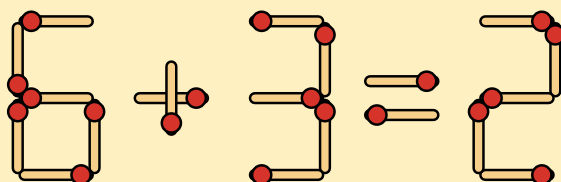
4.



New equation:

Take away 2

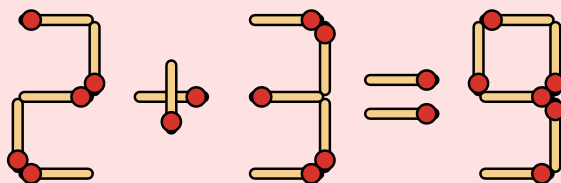
5.



New equation:

Take away 2

6.



New equation:

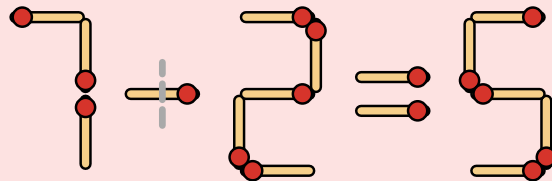
Take away 2

Take Away Matchsticks to Fix the Equation

Answer Key

Take away the number of matchsticks shown to make each equation true. Cross them out.

1.

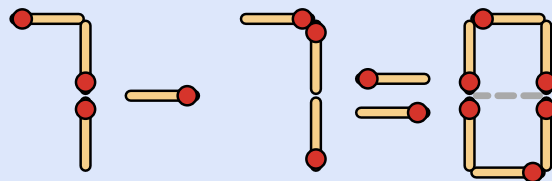


New equation:

$$7 - 2 = 5$$

Take away 1

2.

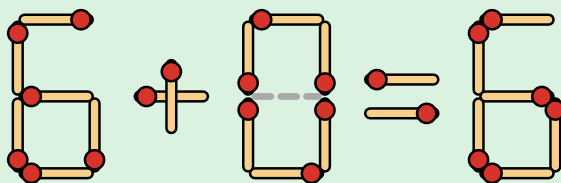


New equation:

$$7 - 7 = 0$$

Take away 1

3.

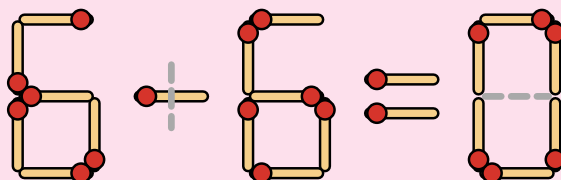


New equation:

$$6 + 0 = 6$$

Take away 1

4.

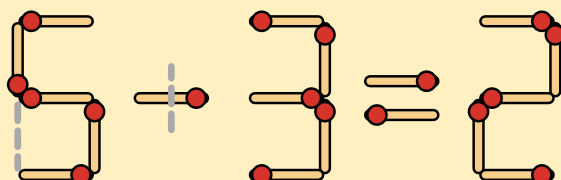


New equation:

$$6 - 6 = 0$$

Take away 2

5.

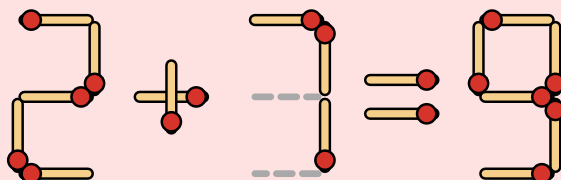


New equation:

$$5 - 3 = 2$$

Take away 2

6.



New equation:

$$2 + 7 = 9$$

Take away 2

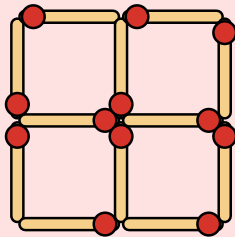
Count Squares and Triangles in Matchsticks

Name: _____

Date: _____

Count every shape, big and small. Then count the matchsticks. Look for the big shapes hiding inside!

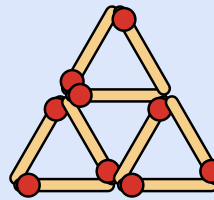
1.



How many squares?

How many sticks?

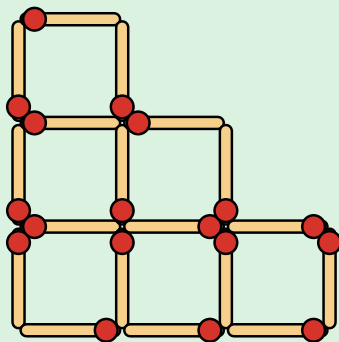
2.



How many triangles?

How many sticks?

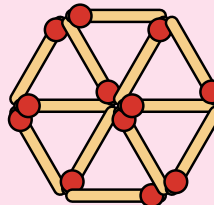
3.



How many squares?

How many sticks?

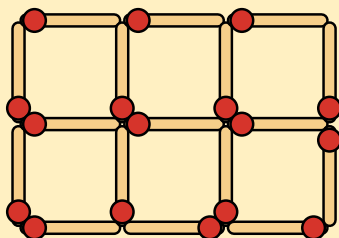
4.



How many triangles?

How many sticks?

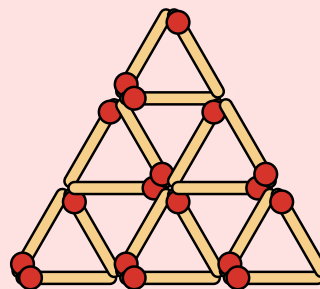
5.



How many squares?

How many sticks?

6.



How many triangles?

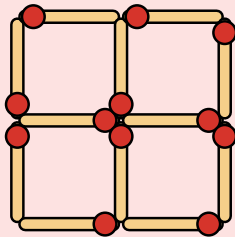
How many sticks?

Count Squares and Triangles in Matchsticks

Answer Key

Count every shape, big and small. Then count the matchsticks. Look for the big shapes hiding inside!

1.



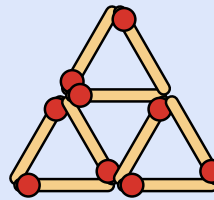
How many squares?

5

How many sticks?

12

2.



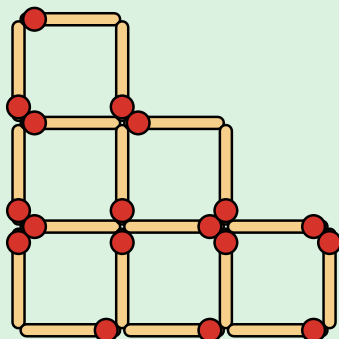
How many triangles?

5

How many sticks?

9

3.



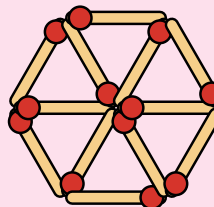
How many squares?

7

How many sticks?

18

4.



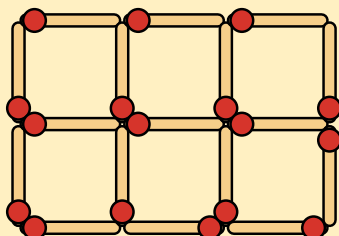
How many triangles?

6

How many sticks?

12

5.



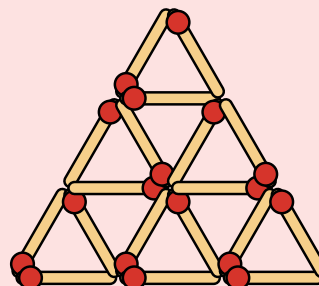
How many squares?

8

How many sticks?

17

6.



How many triangles?

13

How many sticks?

18

Move 1 Matchstick: Two-Digit Equations

Name: _____

Date: _____

Each equation with bigger numbers is wrong. Move 1 matchstick to make it true.

1.

New equation:

2.

New equation:

3.

New equation:

4.

New equation:

5.

New equation:

6.

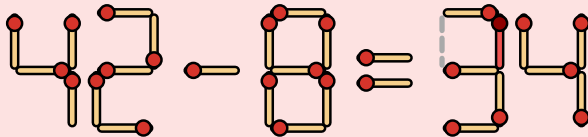
New equation:

Move 1 Matchstick: Two-Digit Equations

Answer Key

Each equation with bigger numbers is wrong. Move 1 matchstick to make it true.

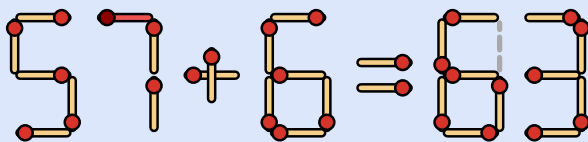
1.



New equation:

$$42 - 8 = 34$$

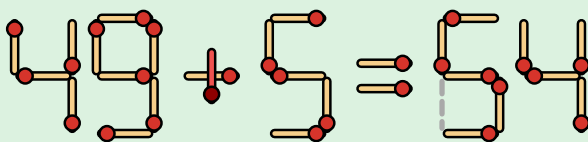
2.



New equation:

$$57 + 6 = 63$$

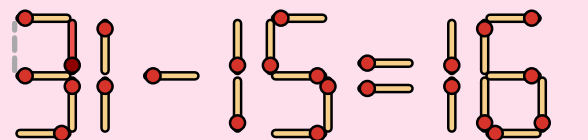
3.



New equation:

$$49 + 5 = 54$$

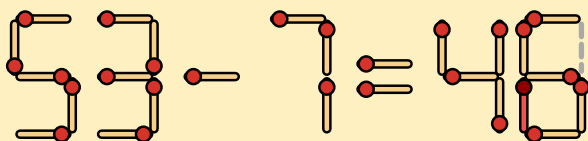
4.



New equation:

$$31 - 15 = 16$$

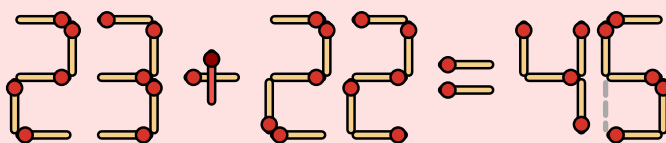
5.



New equation:

$$53 - 7 = 46$$

6.



New equation:

$$23 + 22 = 45$$

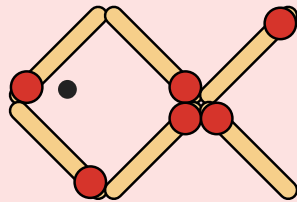
Matchstick Shapes: Fish, House and Glass

Name: _____

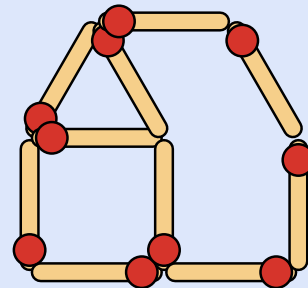
Date: _____

Solve each picture puzzle. Draw the new shape or use real sticks (toothpicks or craft sticks).

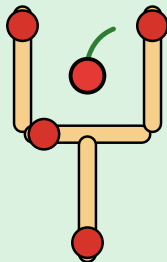
- 1.** Move 2 sticks so the fish swims the other way.



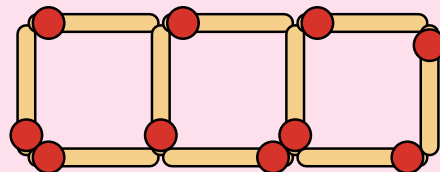
- 2.** Move 2 sticks so the house faces the other way.



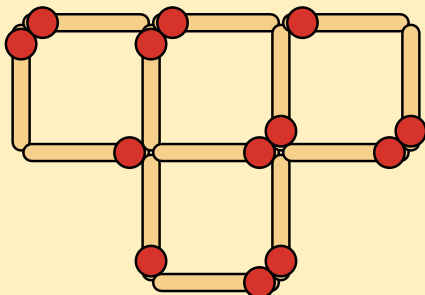
- 3.** Move 2 sticks to get the cherry out of the glass.



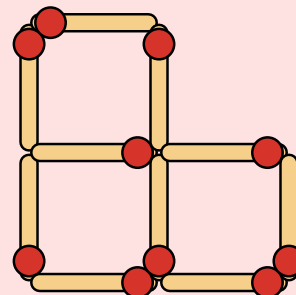
- 4.** Take away 2 sticks to leave 2 squares.



- 5.** Take away 1 stick to leave 3 squares.



- 6.** Move 2 sticks to make 2 squares (one big, one small).

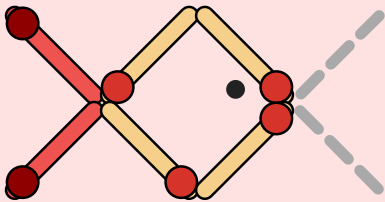


Matchstick Shapes: Fish, House and Glass

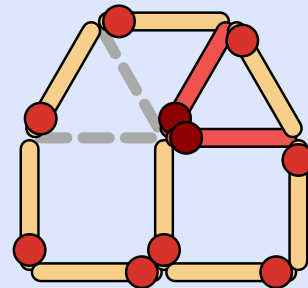
Answer Key

Solve each picture puzzle. Draw the new shape or use real sticks (toothpicks or craft sticks).

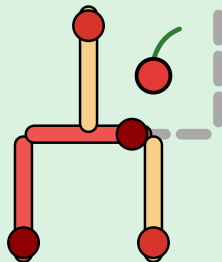
- 1.** Move 2 sticks so the fish swims the other way.



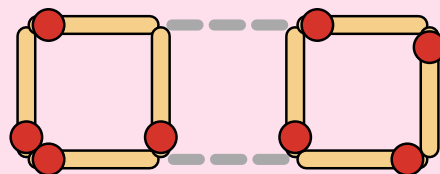
- 2.** Move 2 sticks so the house faces the other way.



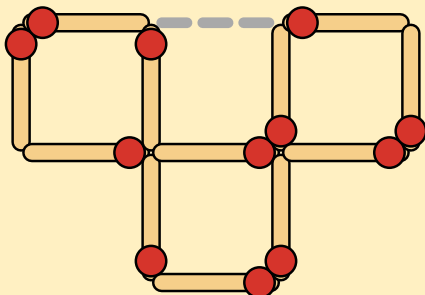
- 3.** Move 2 sticks to get the cherry out of the glass.



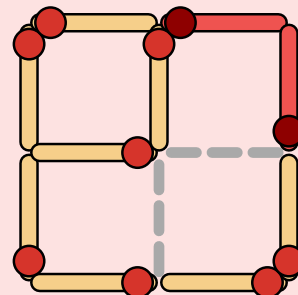
- 4.** Take away 2 sticks to leave 2 squares.



- 5.** Take away 1 stick to leave 3 squares.



- 6.** Move 2 sticks to make 2 squares (one big, one small).



One possible answer

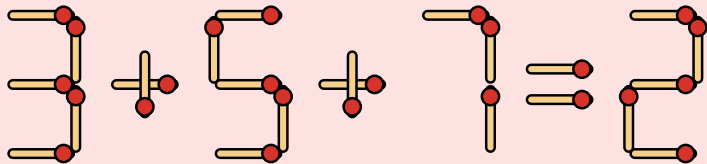
Move 1 Matchstick: Three-Number Equations

Name: _____

Date: _____

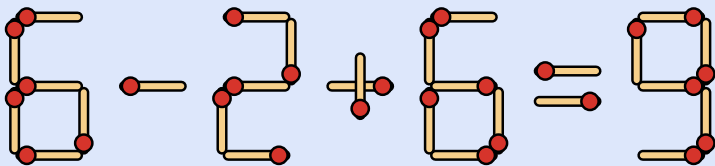
These equations have three numbers on the left. Move 1 matchstick to make each one true.

1.



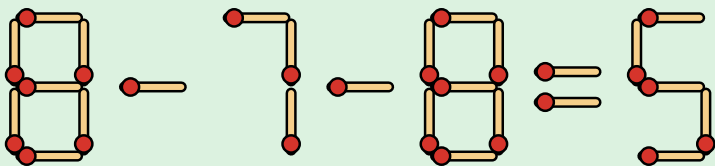
New equation:

2.



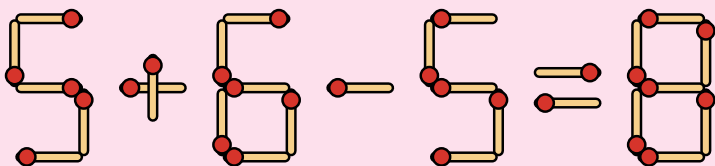
New equation:

3.



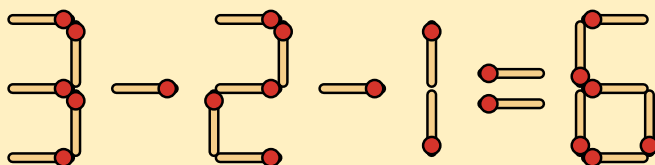
New equation:

4.



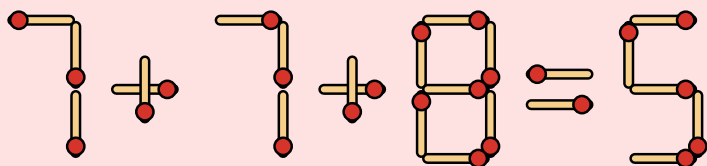
New equation:

5.



New equation:

6.



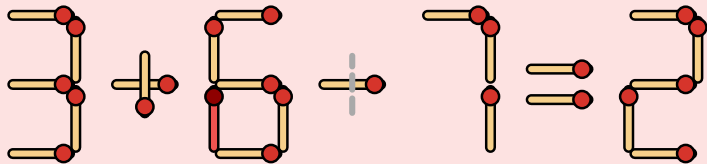
New equation:

Move 1 Matchstick: Three-Number Equations

Answer Key

These equations have three numbers on the left. Move 1 matchstick to make each one true.

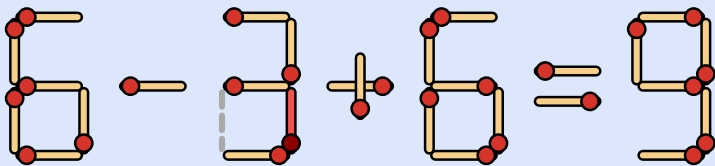
1.



New equation:

$$3 + 6 - 7 = 2$$

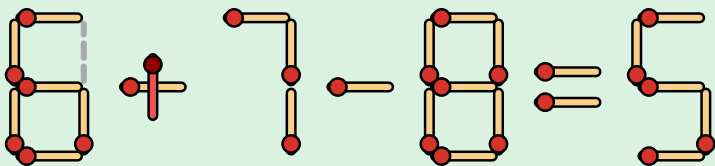
2.



New equation:

$$6 - 3 + 6 = 9$$

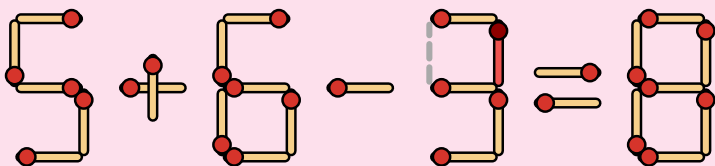
3.



New equation:

$$6 + 7 - 8 = 5$$

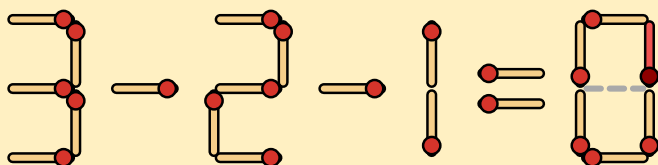
4.



New equation:

$$5 + 6 - 3 = 8$$

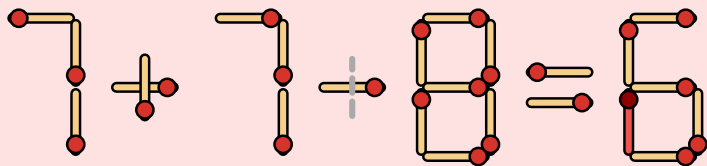
5.



New equation:

$$3 - 2 - 1 = 0$$

6.



New equation:

$$7 + 7 - 8 = 6$$

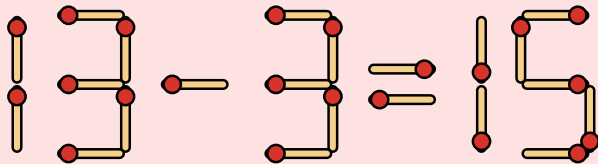
Move 2 Matchsticks: Hard Equation Puzzles

Name: _____

Date: _____

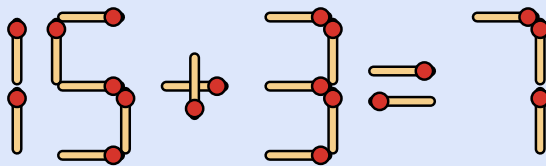
Hard mode: move exactly 2 matchsticks to make each equation true. There is only one way!

1.



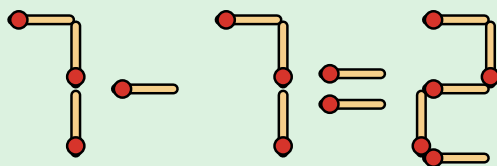
New equation:

2.



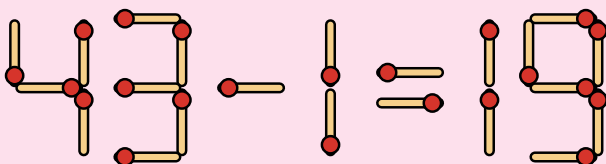
New equation:

3.



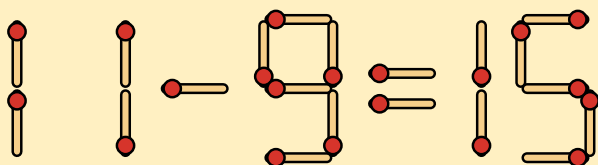
New equation:

4.



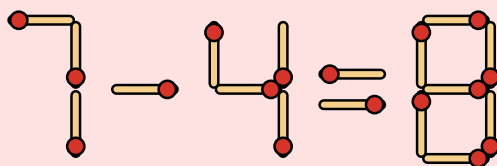
New equation:

5.



New equation:

6.



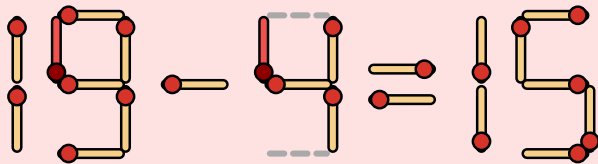
New equation:

Move 2 Matchsticks: Hard Equation Puzzles

Answer Key

Hard mode: move exactly 2 matchsticks to make each equation true. There is only one way!

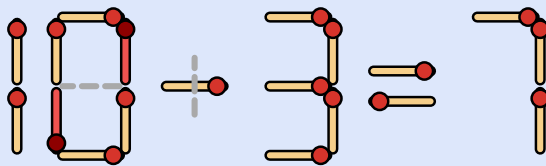
1.



New equation:

$$19 - 4 = 15$$

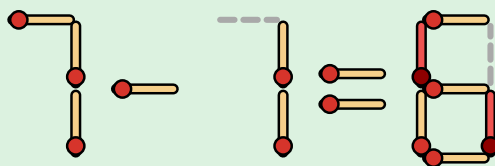
2.



New equation:

$$10 - 3 = 7$$

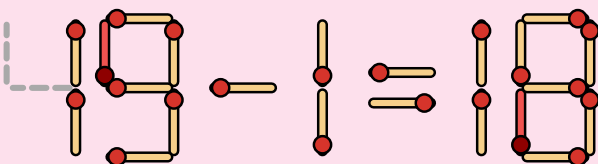
3.



New equation:

$$7 - 1 = 6$$

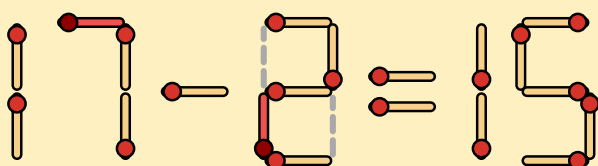
4.



New equation:

$$19 - 1 = 18$$

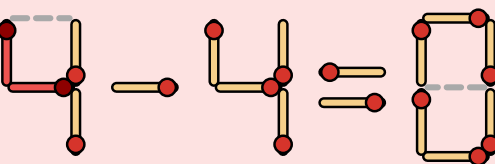
5.



New equation:

$$17 - 2 = 15$$

6.



New equation:

$$4 - 4 = 0$$

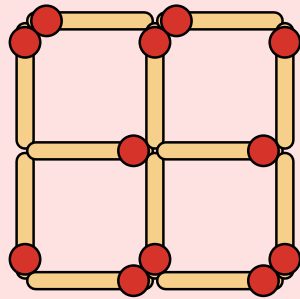
Matchstick Square Challenges

Name: _____

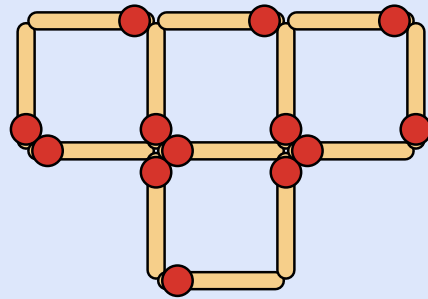
Date: _____

Hard square puzzles. Count every square, big and small, and leave no loose sticks.

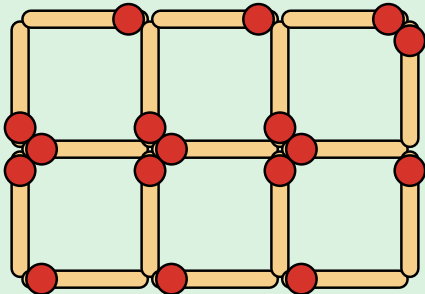
1. Move 3 sticks to make 3 squares.



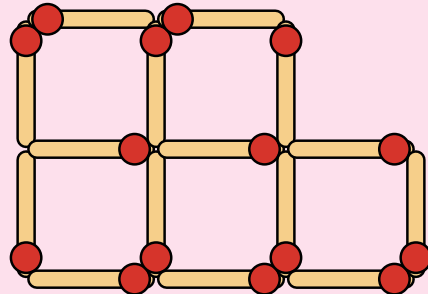
2. Move 2 sticks to make 3 squares.



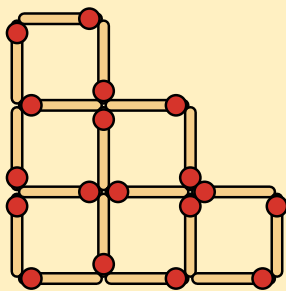
3. Take away 3 sticks to leave 2 squares.



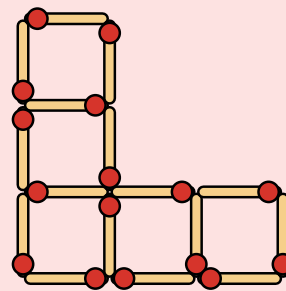
4. Take away 3 sticks to leave 5 squares.



5. Take away 4 sticks to leave 3 squares.



6. Take away 4 sticks to leave 3 squares.

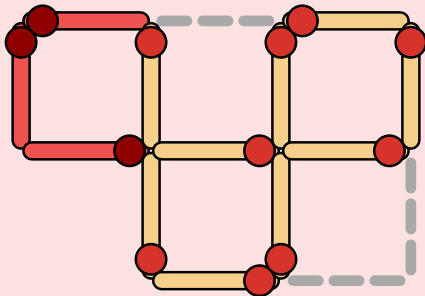


Matchstick Square Challenges

Answer Key

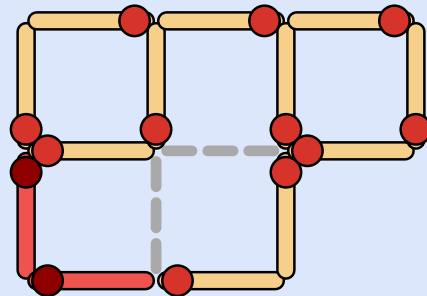
Hard square puzzles. Count every square, big and small, and leave no loose sticks.

1. Move 3 sticks to make 3 squares.



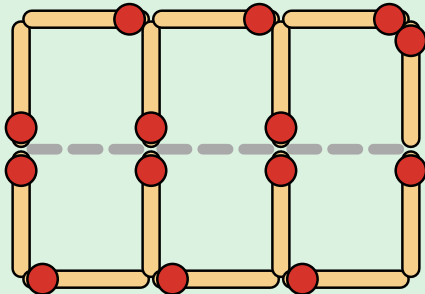
One possible answer

2. Move 2 sticks to make 3 squares.

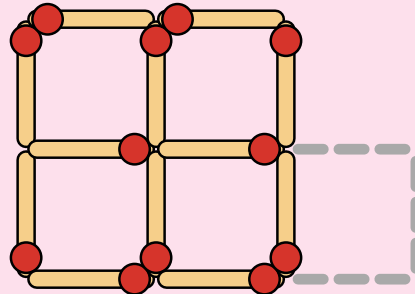


One possible answer

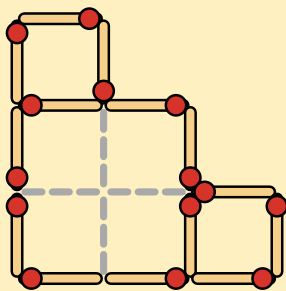
3. Take away 3 sticks to leave 2 squares.



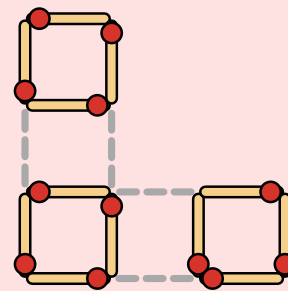
4. Take away 3 sticks to leave 5 squares.



5. Take away 4 sticks to leave 3 squares.



6. Take away 4 sticks to leave 3 squares.



Number Houses for 5, 6 and 7

Name: _____

Date: _____

Every floor of a house adds up to the number on its roof. Write the missing number in each window.

5	6	7
0		
1		
2		
3		
5		

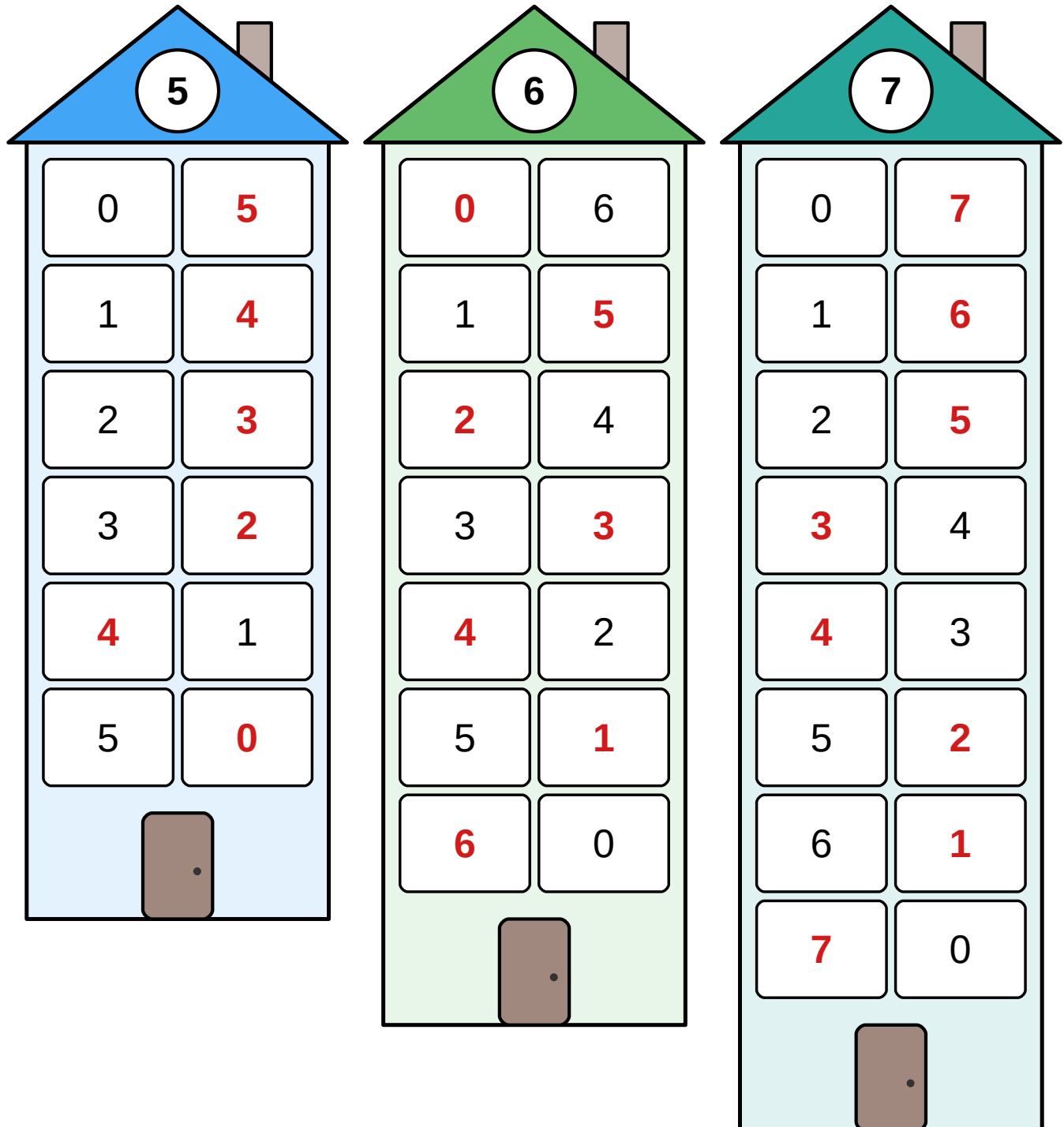
6	
	6
1	
	4
3	
	2
5	
	0

7	
0	
1	
2	
	4
	3
5	
6	
	0

Number Houses for 5, 6 and 7

Answer Key

Every floor of a house adds up to the number on its roof. Write the missing number in each window.



Finish and Color the Number Houses

Name: _____ Date: _____

Fill in every window so each floor adds up to the roof number. When a house is finished, color it.

5	6	7	9
5			
	4	3	8
	1	7	3
1	2	7	9
2	0	2	8
	3	5	5
	5	1	3

Color the roof
GREEN

Color the roof
RED

Color the roof
PURPLE

Color the roof
BLUE

Finish and Color the Number Houses

Answer Key

Fill in every window so each floor adds up to the roof number. When a house is finished, color it.

5	6	7	9
5	2	4	1
0	4	3	8
0	5	0	7
1	1	7	0
4	2	0	9
2	4	5	8
3	0	2	1
2	6	5	8
3	3	2	1
2	3	5	5
4	1	1	3
1	5	6	6
.	.	.	.

Color the roof
GREEN

Color the roof
RED

Color the roof
PURPLE

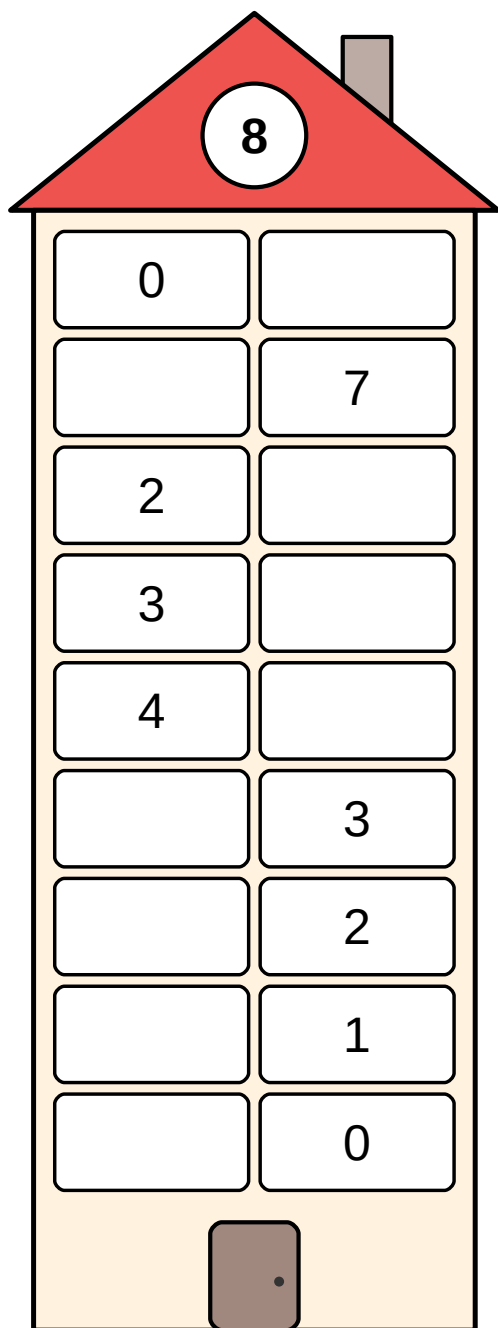
Color the roof
BLUE

Number Houses for 8 and 9

Name: _____

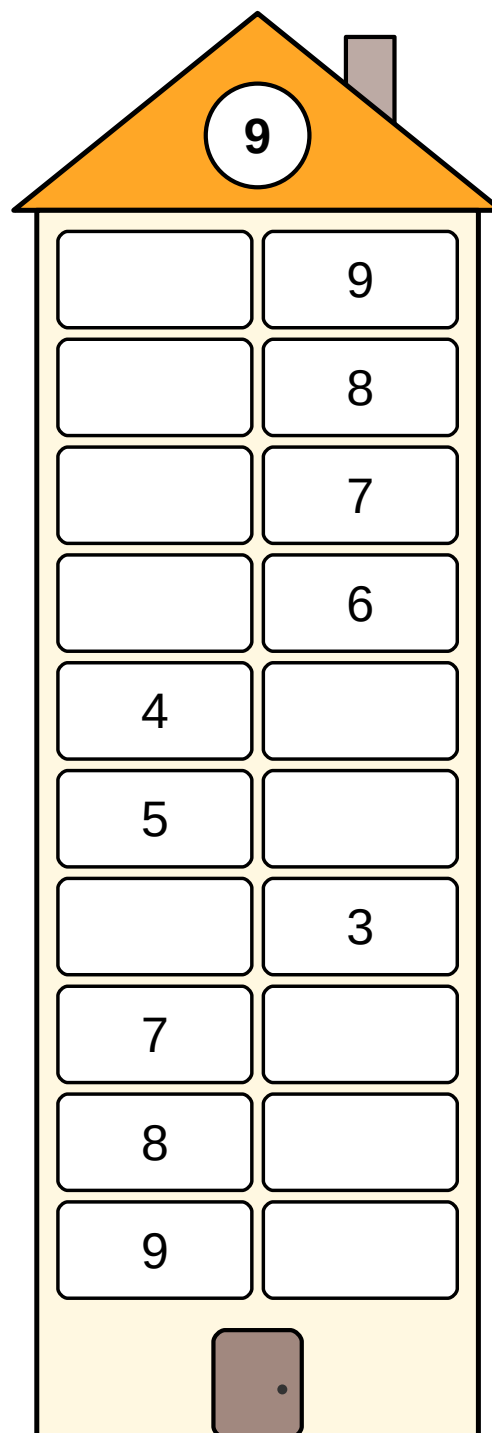
Date: _____

The two windows on each floor add up to the roof number. Fill in the empty windows.



A number house with a red roof and a chimney. The roof contains a circle with the number 8. The house has two columns of windows. The left column has 9 windows with numbers 0, 2, 3, 4, and empty spaces. The right column has 9 windows with numbers 7, empty spaces, 3, 2, 1, and 0. There is a door at the bottom.

0	
	7
2	
3	
4	
	3
	2
	1
	0



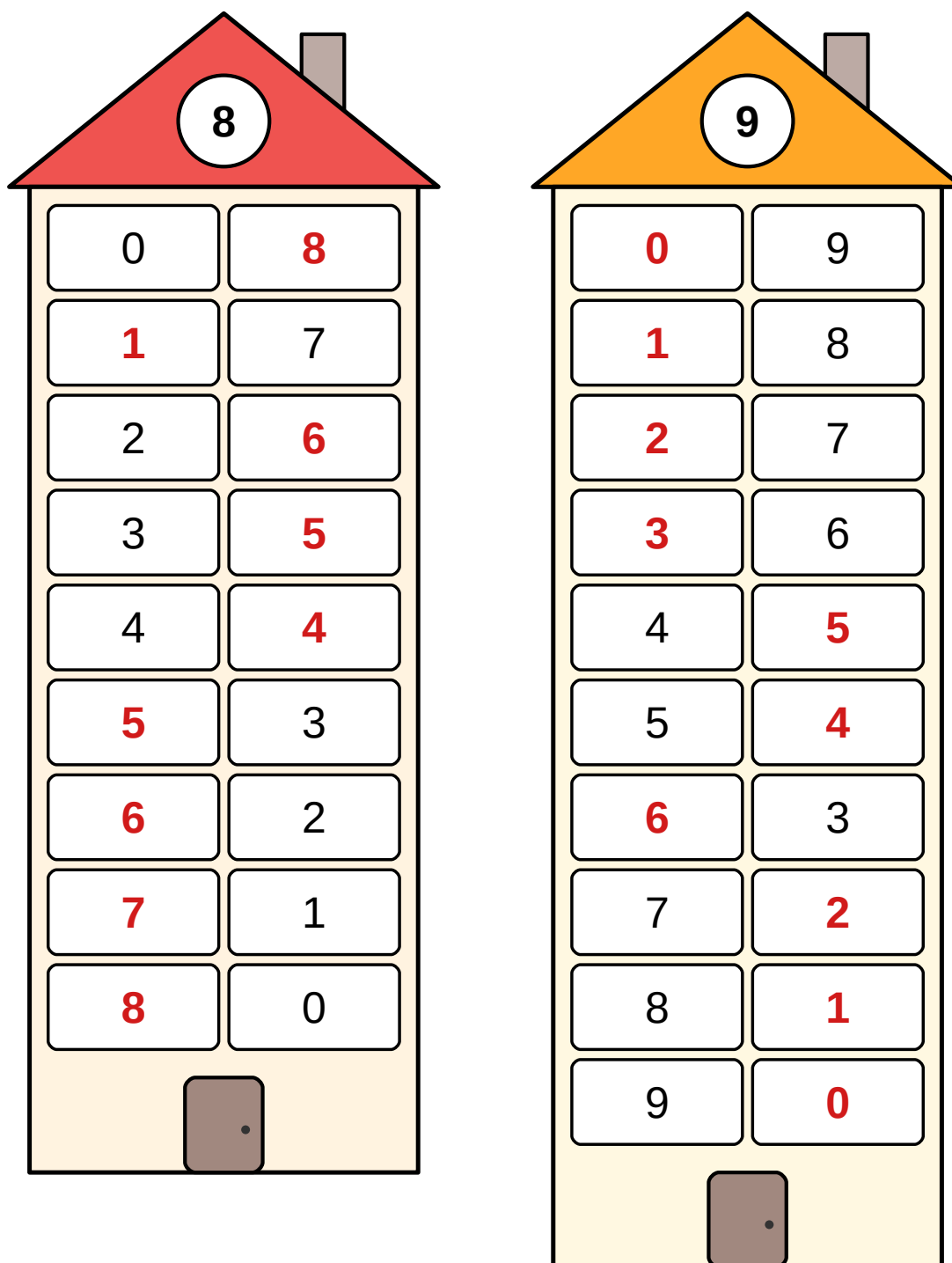
A number house with an orange roof and a chimney. The roof contains a circle with the number 9. The house has two columns of windows. The left column has 9 windows with empty spaces, 4, 5, empty spaces, 7, 8, and 9. The right column has 9 windows with numbers 9, 8, 7, 6, empty spaces, 3, empty spaces, and empty spaces. There is a door at the bottom.

	9
	8
	7
	6
4	
5	
	3
7	
8	
9	

Number Houses for 8 and 9

Answer Key

The two windows on each floor add up to the roof number. Fill in the empty windows.



Make 10 Addition Houses

Name: _____

Date: _____

Both houses hold all the ways to make 10, but the floors are mixed up. Fill in every empty window.

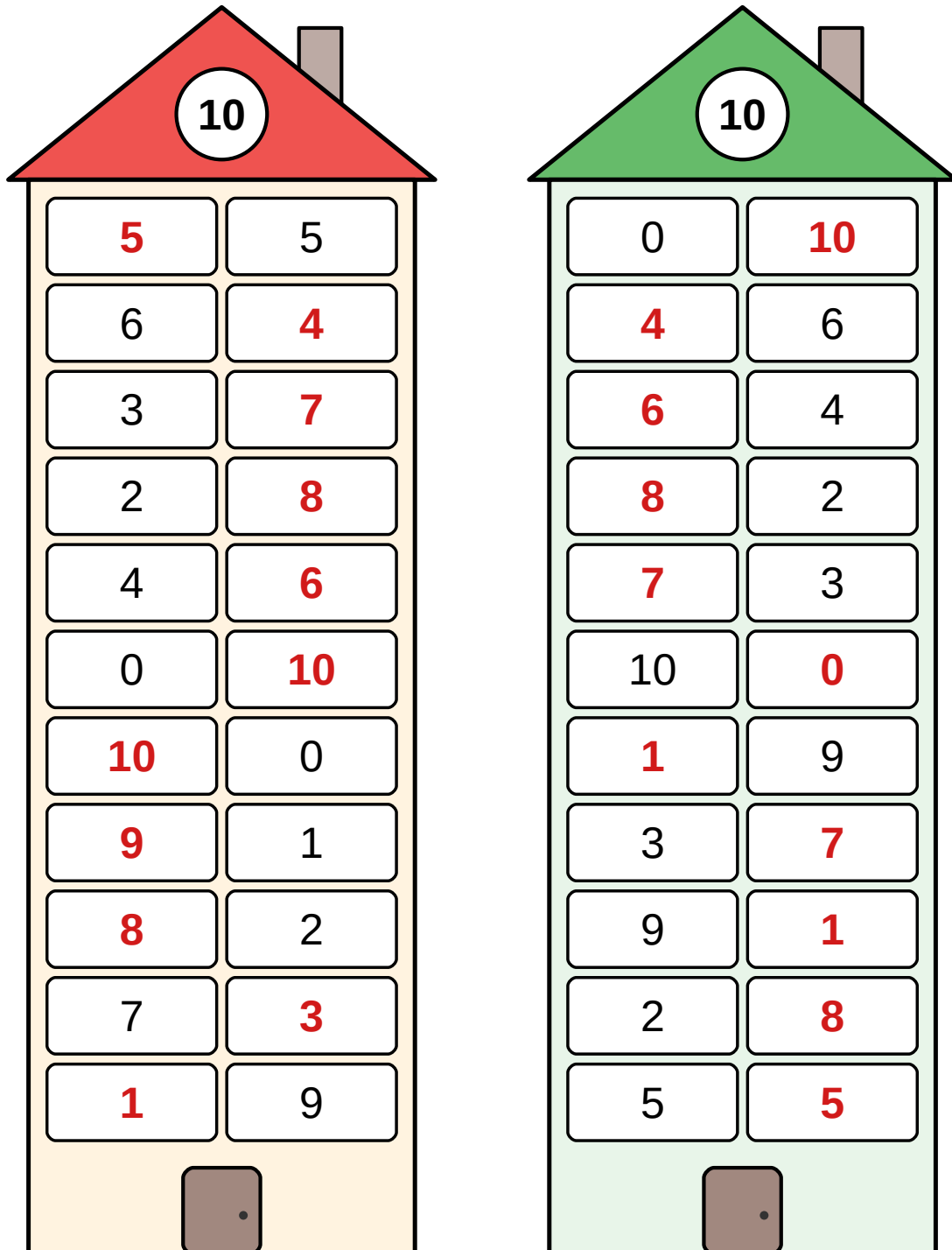
10	
	5
6	
3	
2	
4	
0	
	0
	1
	2
7	
	9

10	
0	
	6
	4
	2
	3
10	
	9
3	
9	
2	
5	

Make 10 Addition Houses

Answer Key

Both houses hold all the ways to make 10, but the floors are mixed up. Fill in every empty window.

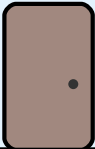
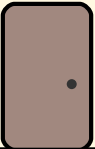
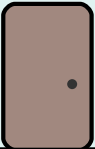


Subtraction Houses: Take Away From the Roof

Name: _____

Date: _____

Start with the roof number. Take away the first number to find what is left, or find how many were taken away.

10		11		12	
take away	left	take away	left	take away	left
	9	2			9
	7		6	4	
4		6		5	
	5		4	7	
6		8		8	
8			2		3
9		10			2
					

Subtraction Houses: Take Away From the Roof

Answer Key

Start with the roof number. Take away the first number to find what is left, or find how many were taken away.

10		11		12	
take away	left	take away	left	take away	left
1	9	2	9	3	9
3	7	5	6	4	8
4	6	6	5	5	7
5	5	7	4	7	5
6	4	8	3	8	4
8	2	9	2	9	3
9	1	10	1	10	2

Addition Houses for Numbers 11 to 20

Name: _____

Date: _____

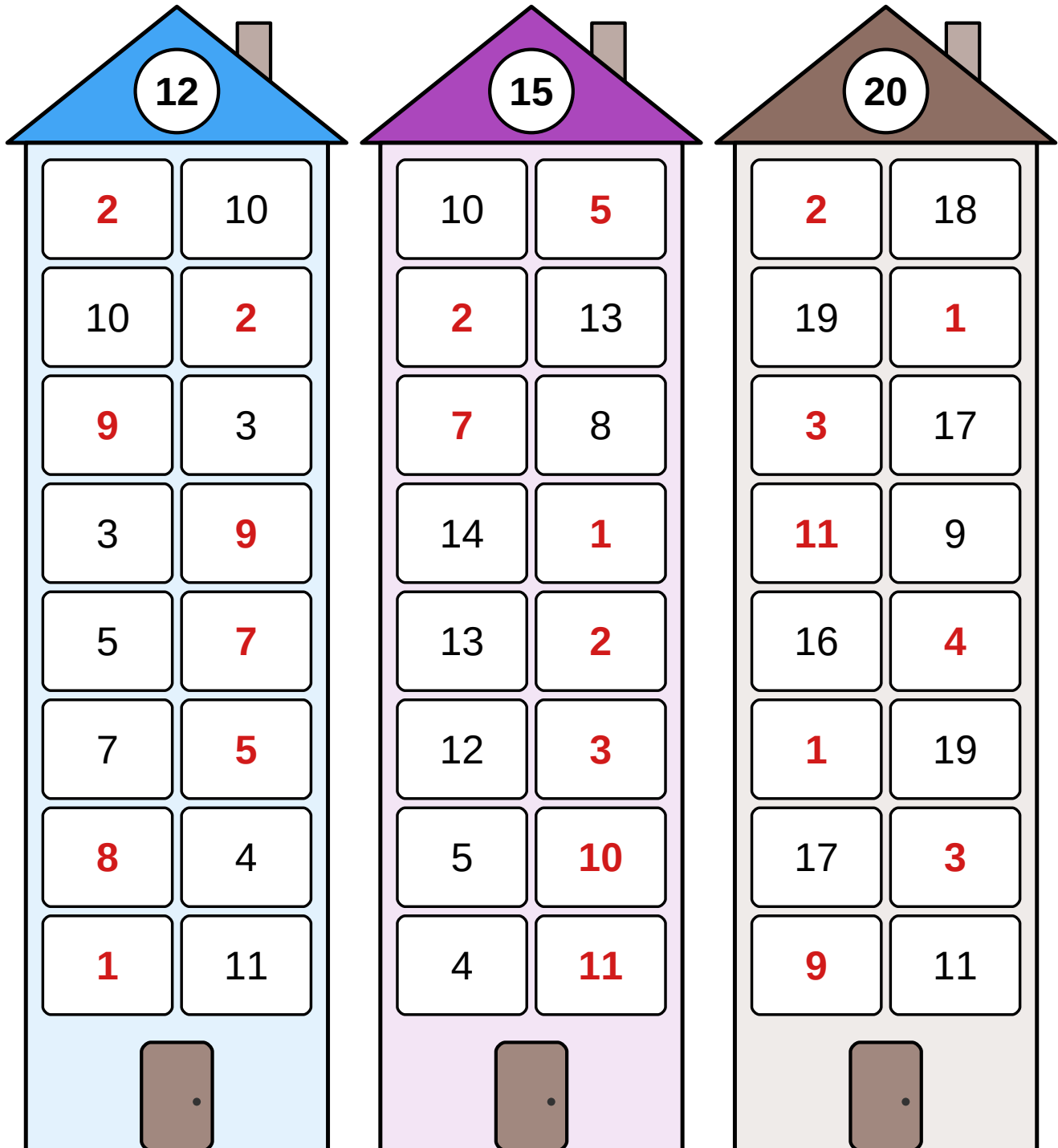
Each floor adds up to the roof number. Find the missing number on every floor.

12	15	20
<div></div> <div>10</div>	<div>10</div> <div></div>	<div></div> <div>18</div>
<div>10</div> <div></div>	<div></div> <div>13</div>	<div>19</div> <div></div>
<div></div> <div>3</div>	<div></div> <div>8</div>	<div></div> <div>17</div>
<div>3</div> <div></div>	<div>14</div> <div></div>	<div></div> <div>9</div>
<div>5</div> <div></div>	<div>13</div> <div></div>	<div>16</div> <div></div>
<div>7</div> <div></div>	<div>12</div> <div></div>	<div></div> <div>19</div>
<div></div> <div>4</div>	<div>5</div> <div></div>	<div>17</div> <div></div>
<div></div> <div>11</div>	<div>4</div> <div></div>	<div></div> <div>11</div>

Addition Houses for Numbers 11 to 20

Answer Key

Each floor adds up to the roof number. Find the missing number on every floor.

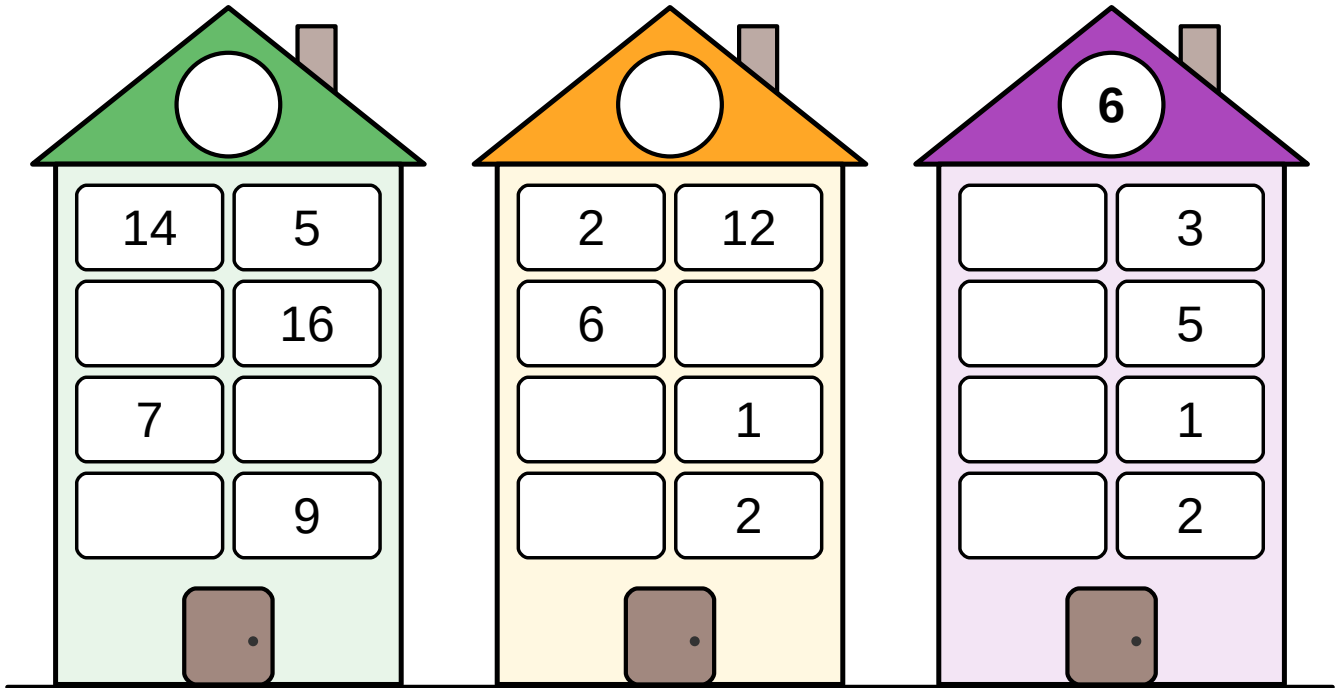
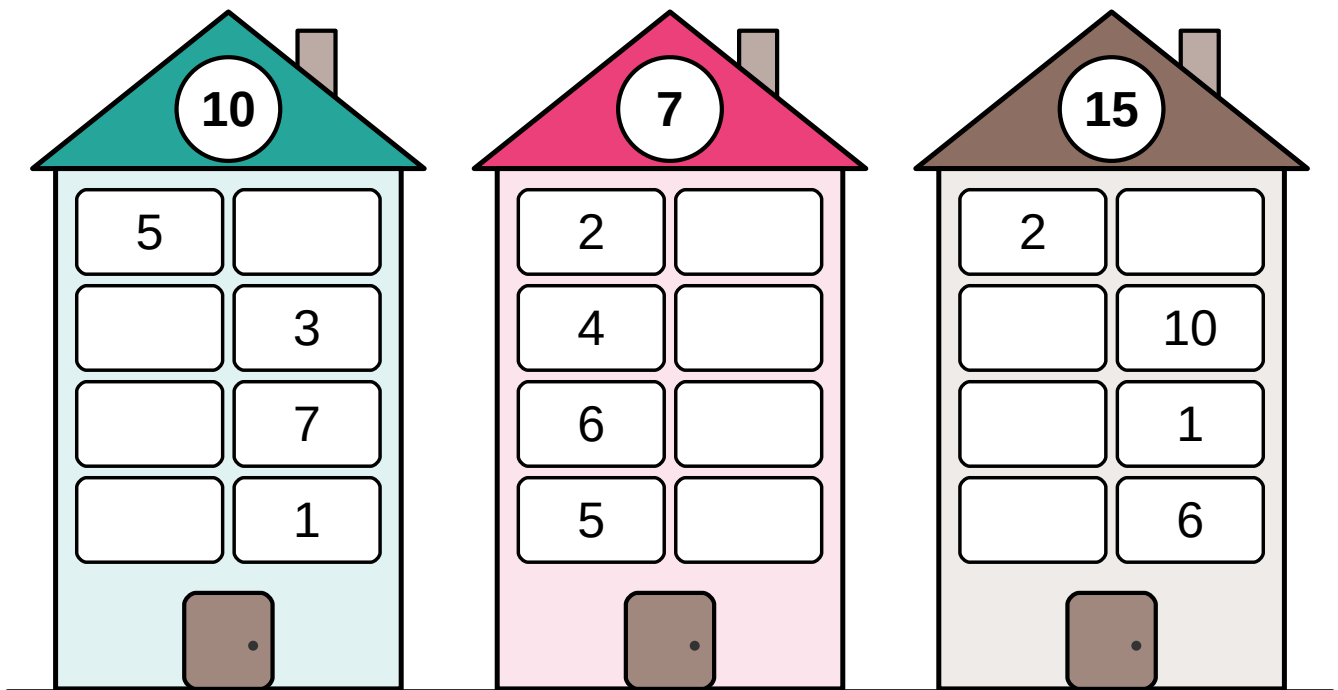


Number House Street: Roofs and Windows

Name: _____

Date: _____

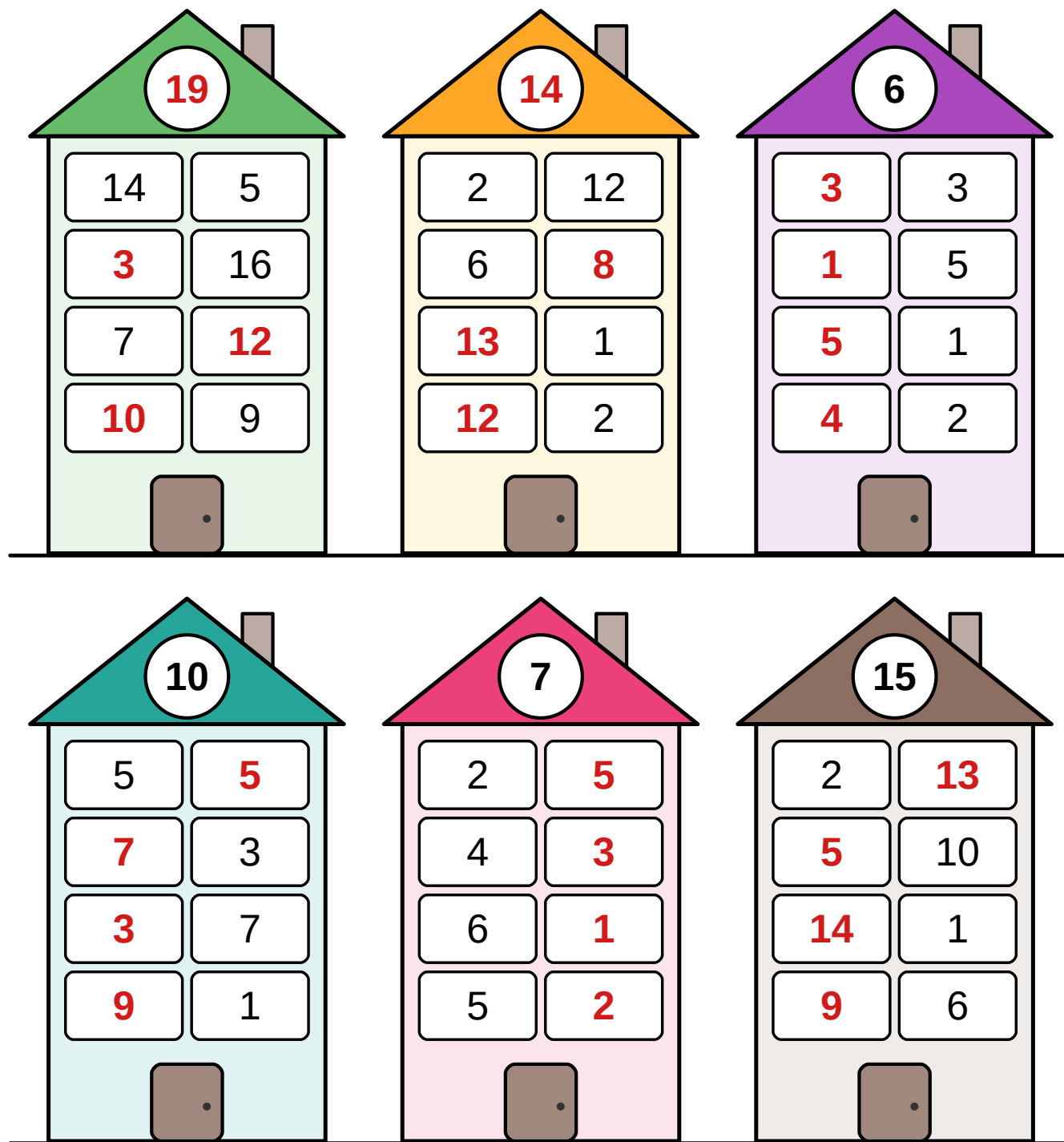
Fill in the empty windows. Two houses lost their roof number: use the full floor to find it.



Number House Street: Roofs and Windows

Answer Key

Fill in the empty windows. Two houses lost their roof number: use the full floor to find it.

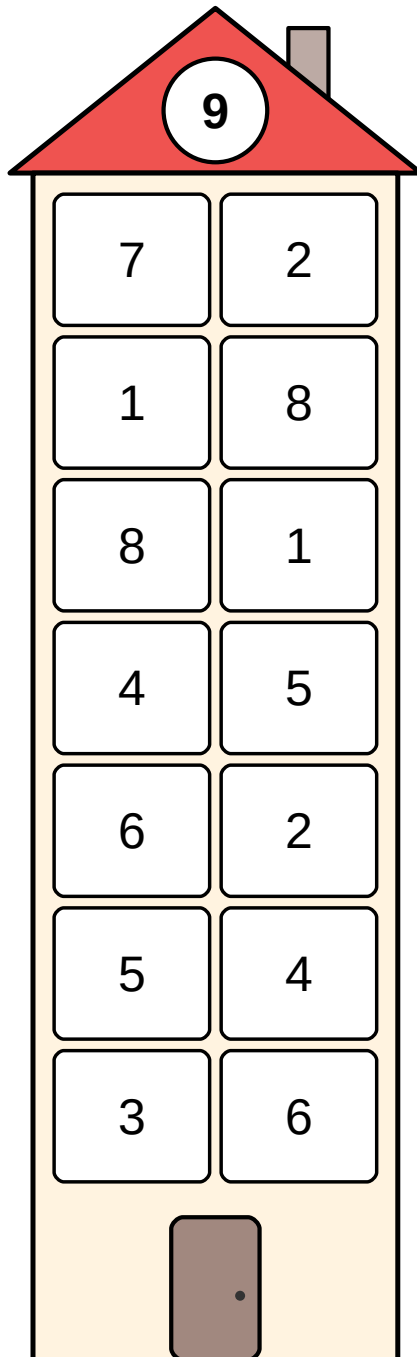


Find the Wrong Floor in Each Number House

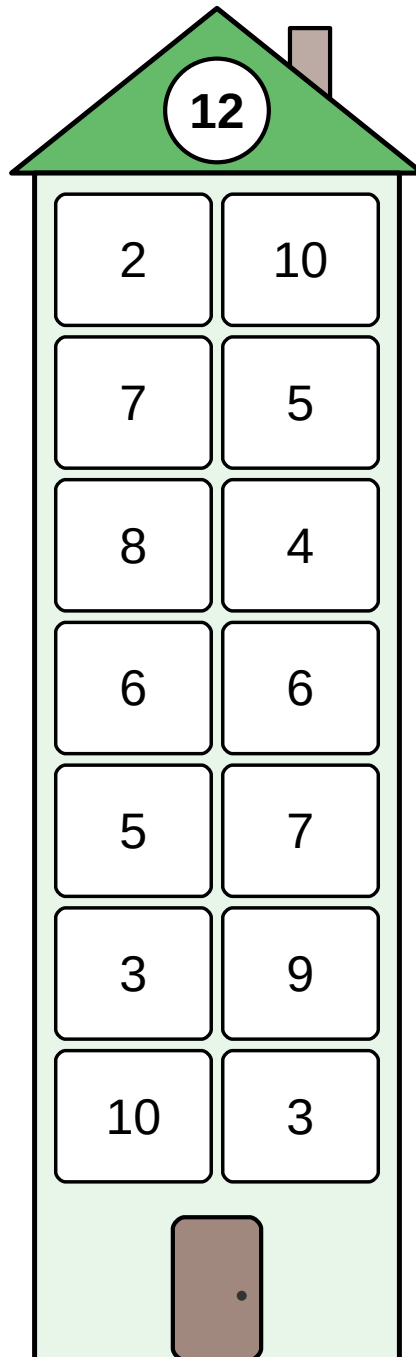
Name: _____

Date: _____

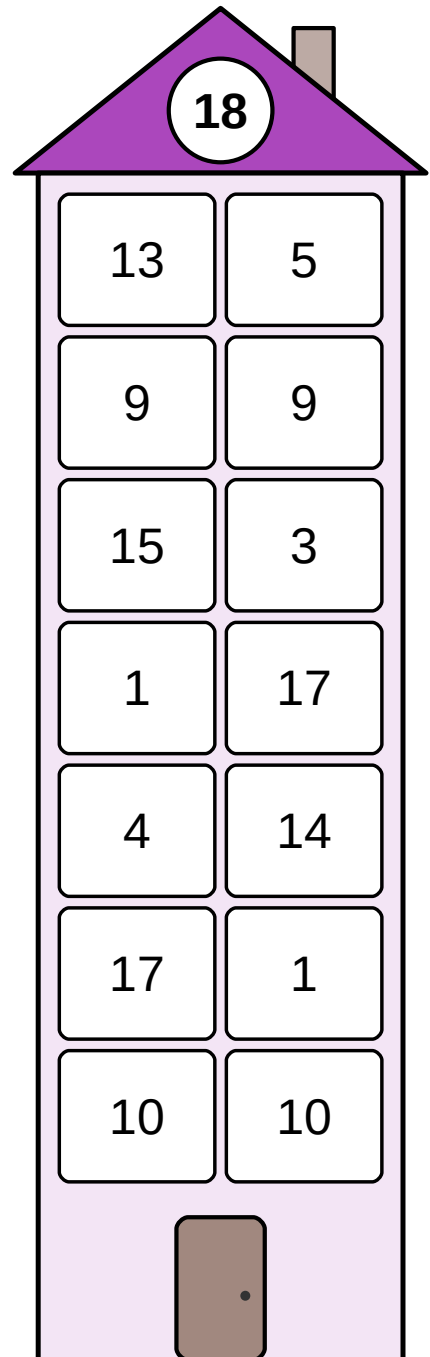
One floor in each house does not add up to the roof number. Circle it, then fix it below the house.



Fix it: ____ + ____ = 9



Fix it: ____ + ____ = 12

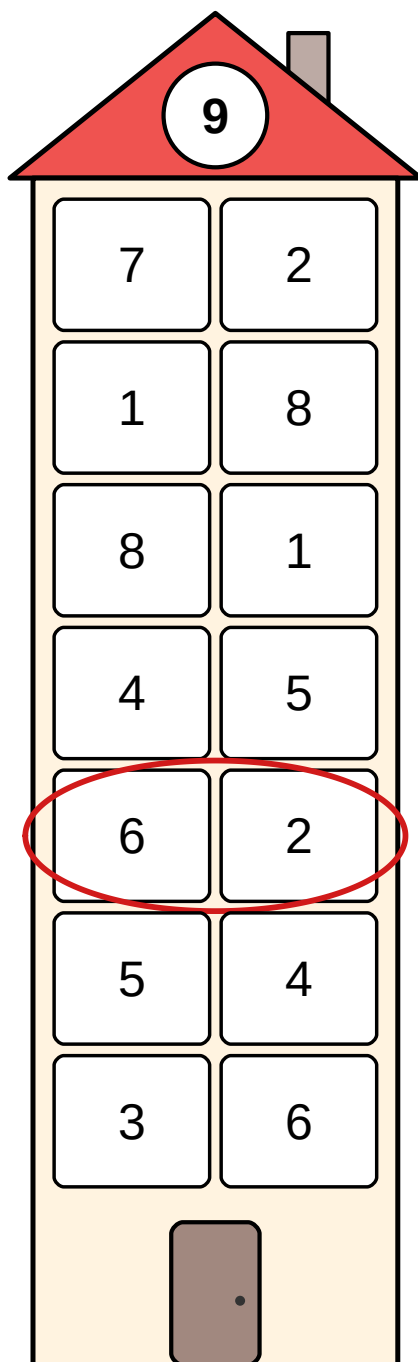


Fix it: ____ + ____ = 18

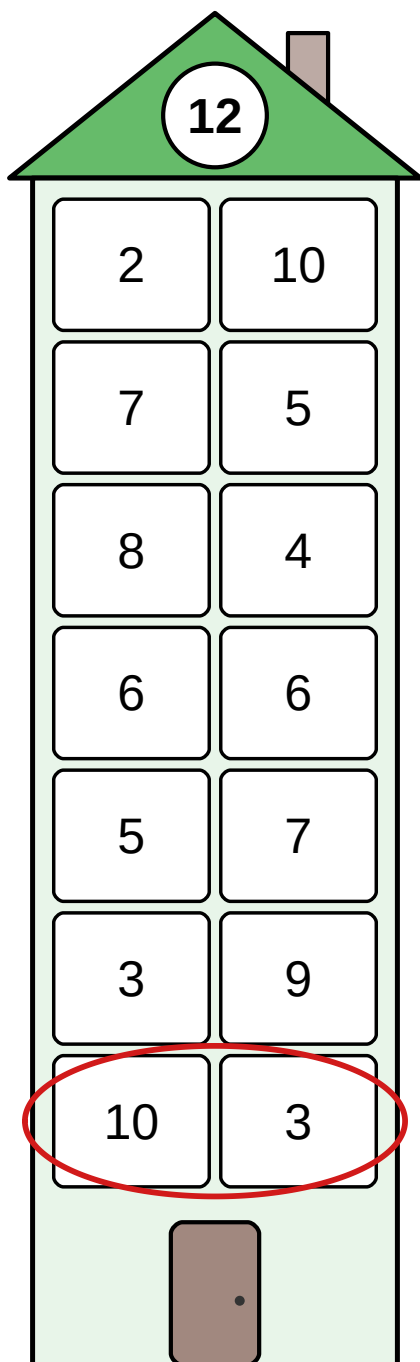
Find the Wrong Floor in Each Number House

Answer Key

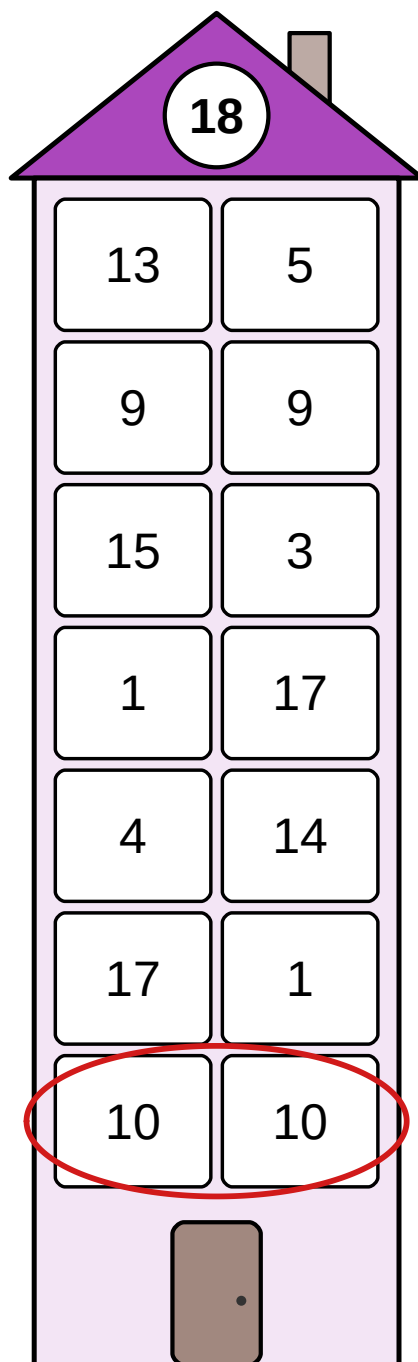
One floor in each house does not add up to the roof number. Circle it, then fix it below the house.



Fix it: $6 + 3 = 9$



Fix it: $10 + 2 = 12$



Fix it: $10 + 8 = 18$

Three-Room Number Houses

Name: _____

Date: _____

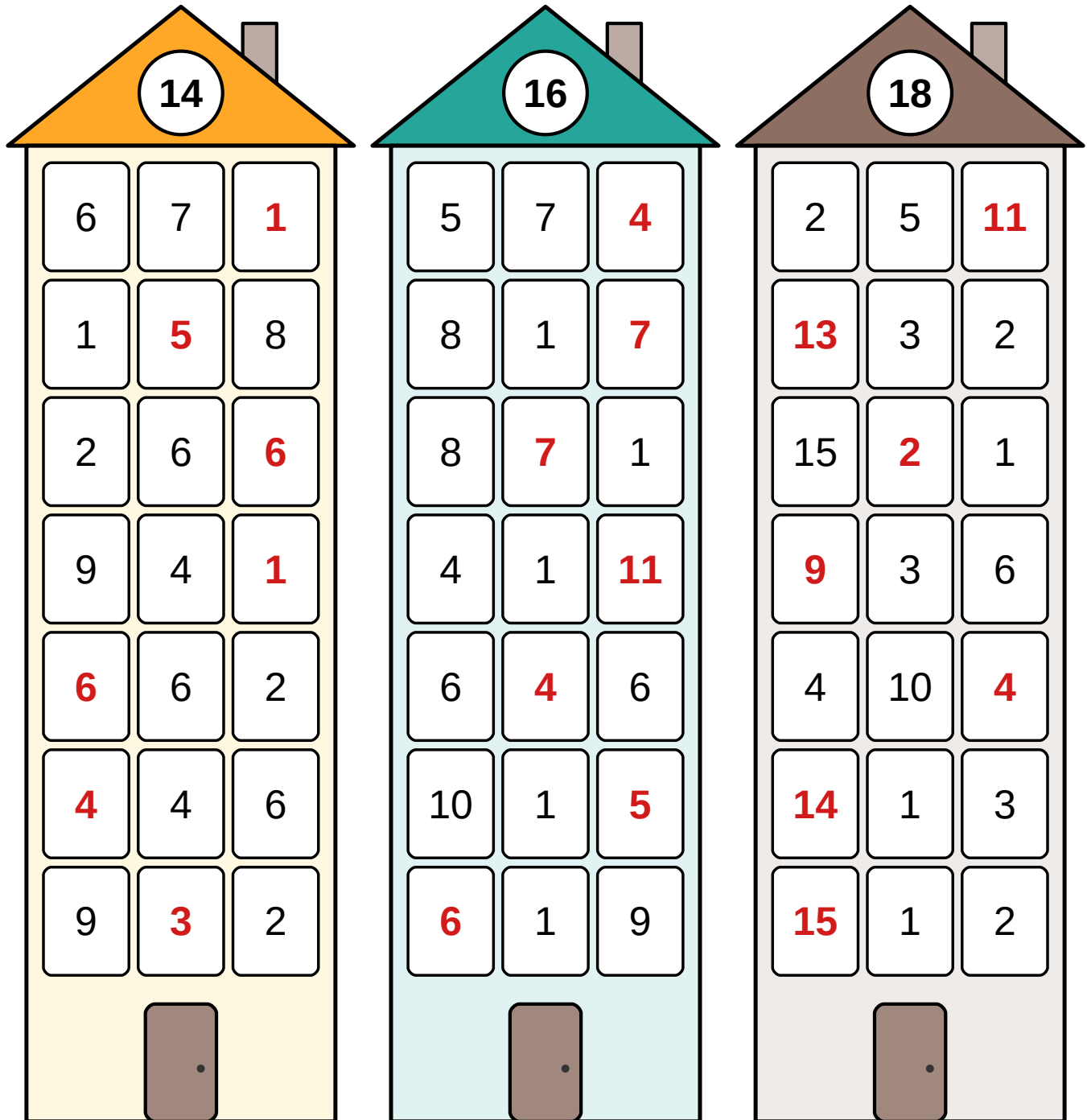
Each floor has three rooms that add up to the roof number. Find the missing number.

14	16	18
6	5	2
7	7	5
1	8	
	1	3
8		2
2	8	15
6		
	1	1
9	4	3
4		6
	6	
6		4
2	10	10
	1	3
9		1
	1	1
2	9	2

Three-Room Number Houses

Answer Key

Each floor has three rooms that add up to the roof number. Find the missing number.

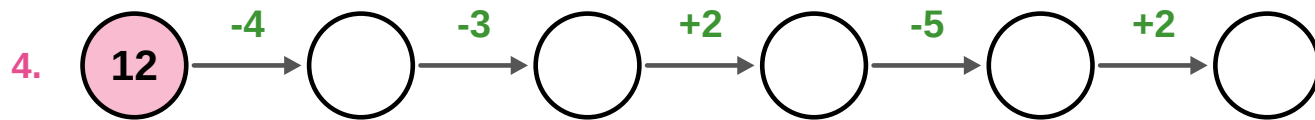
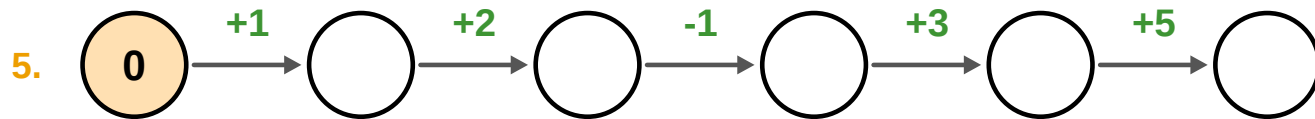
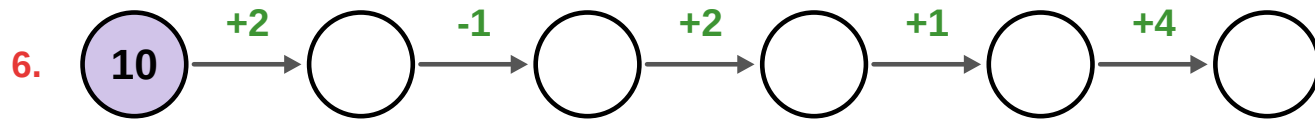


Number Chains: Add and Take Away Within 20

Name: _____

Date: _____

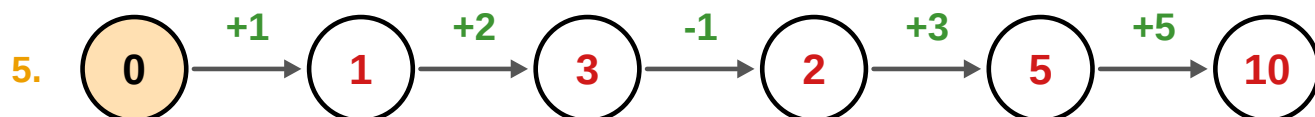
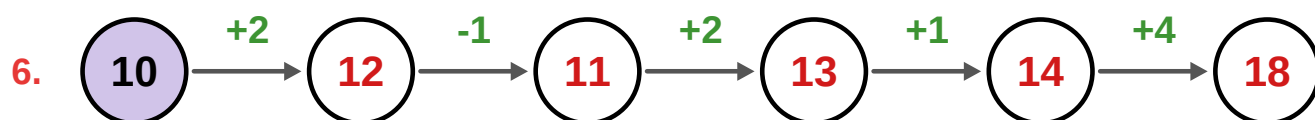
Start with the colored number. Follow the arrows and write each new number in the next circle.



Number Chains: Add and Take Away Within 20

Answer Key

Start with the colored number. Follow the arrows and write each new number in the next circle.



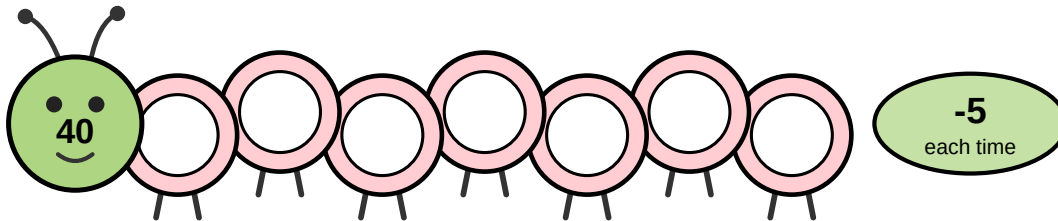
Caterpillar Number Chains

Name: _____

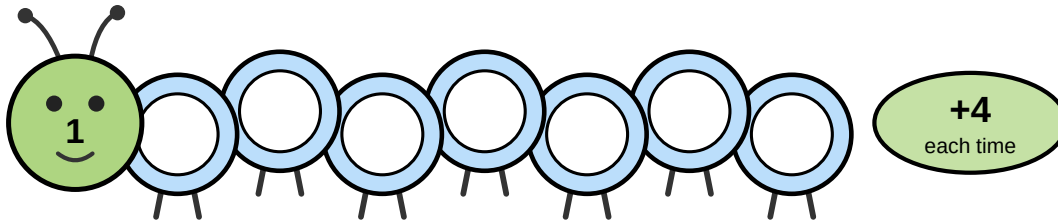
Date: _____

The number on the head is the start. Use the rule on the leaf to fill in every body part.

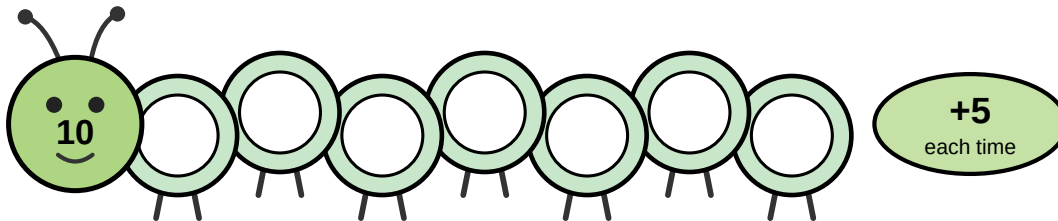
1.



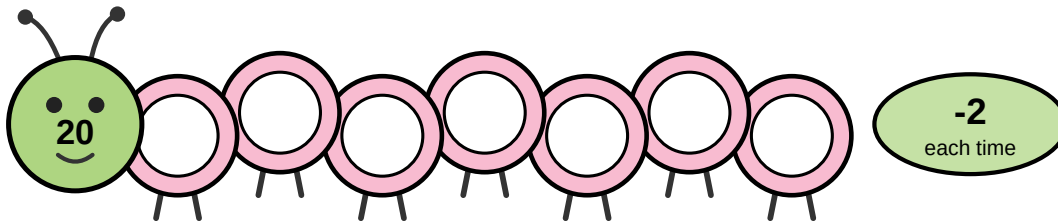
2.



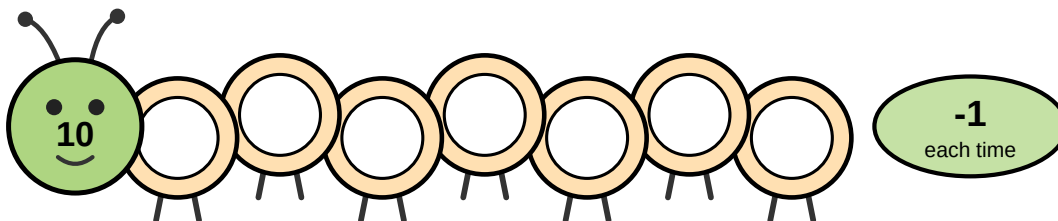
3.



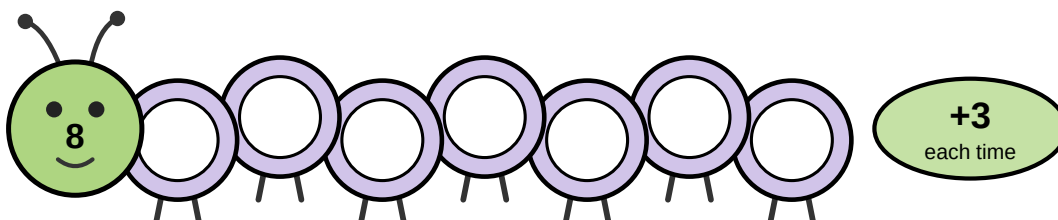
4.



5.



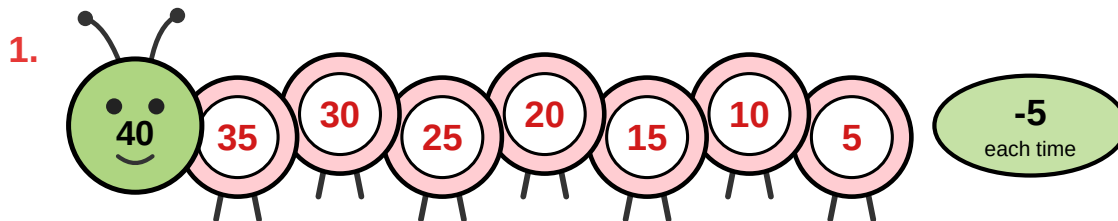
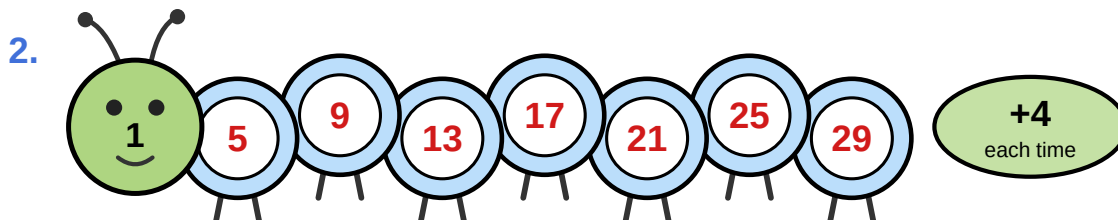
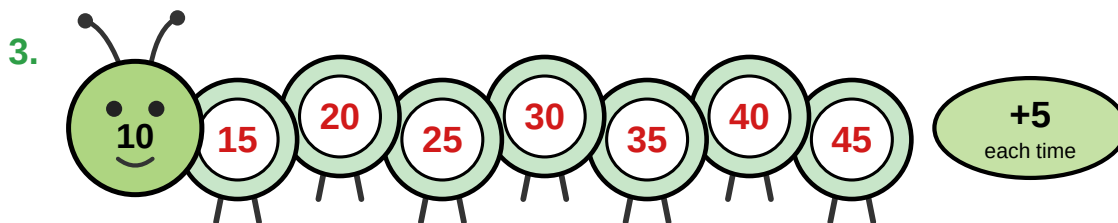
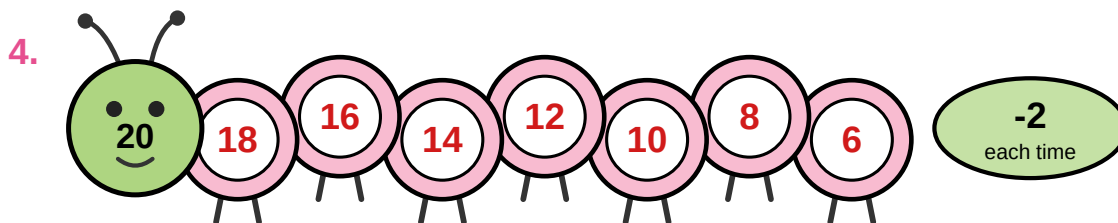
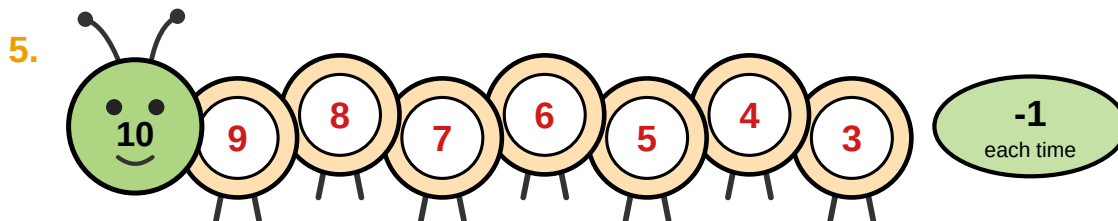
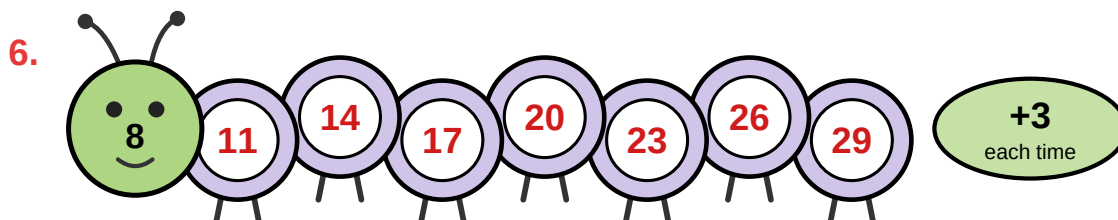
6.



Caterpillar Number Chains

Answer Key

The number on the head is the start. Use the rule on the leaf to fill in every body part.



Number Loops That Come Back to the Start

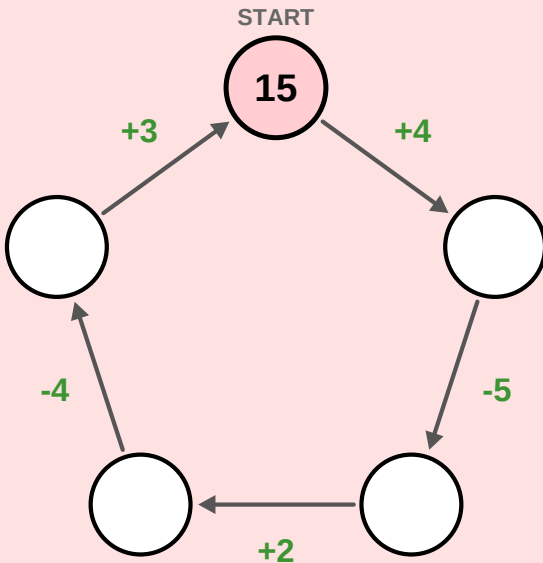
Name: _____

Date: _____

Start at START and go around the loop. If you do every step right, you land on the start number again.

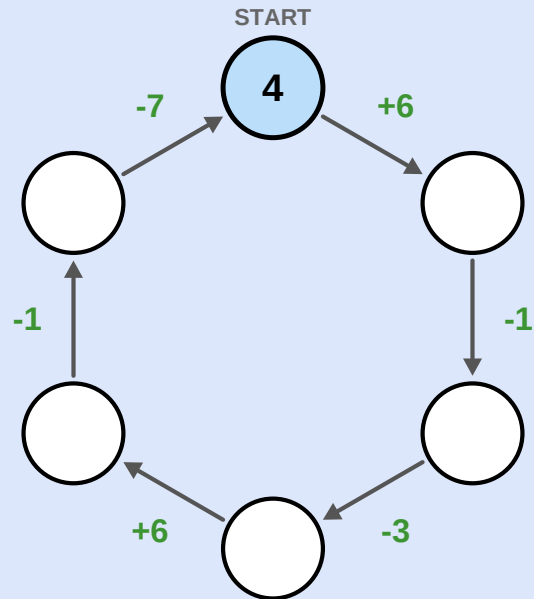
1.

Do you get back to the start?



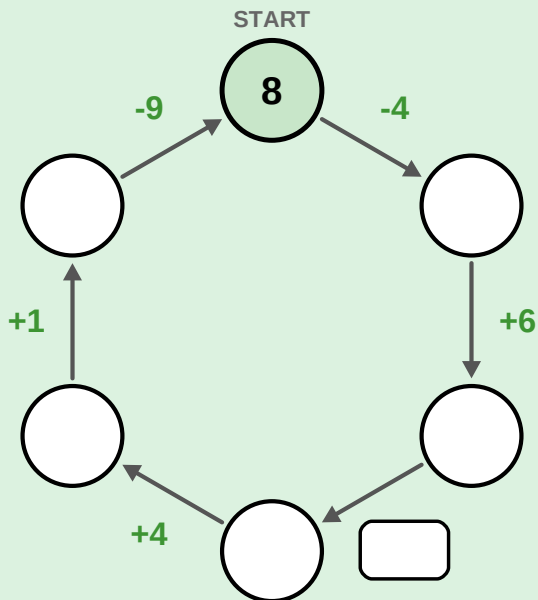
2.

Do you get back to the start?



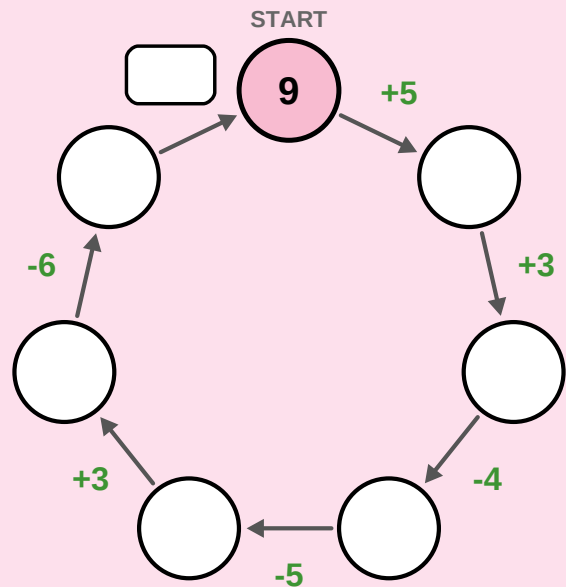
3.

Find the missing step to get back home.



4.

Find the missing step to get back home.

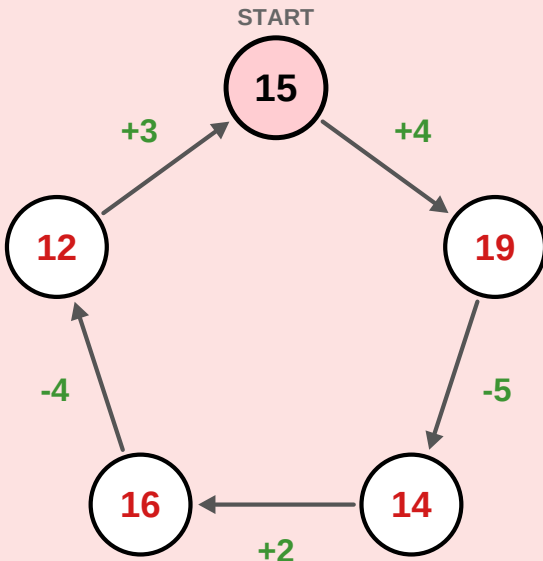


Number Loops That Come Back to the Start

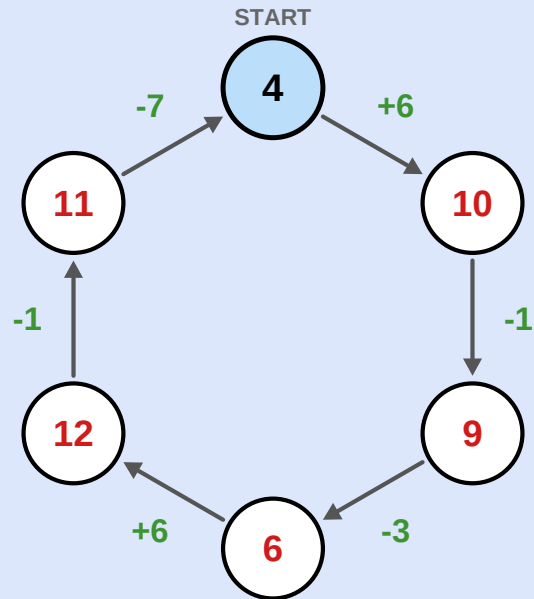
Answer Key

Start at START and go around the loop. If you do every step right, you land on the start number again.

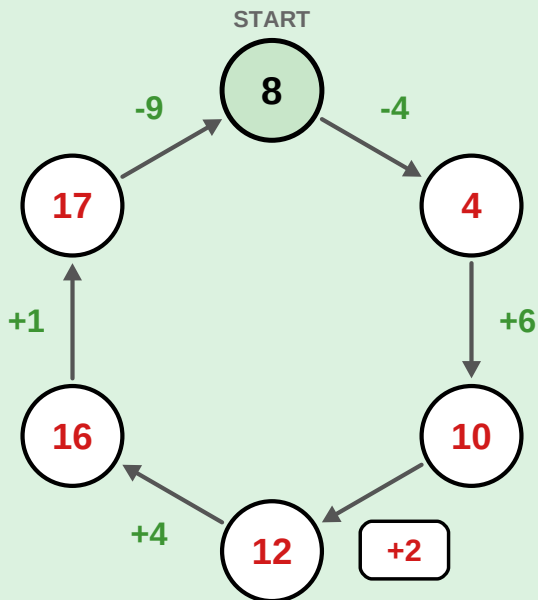
1. Do you get back to the start?



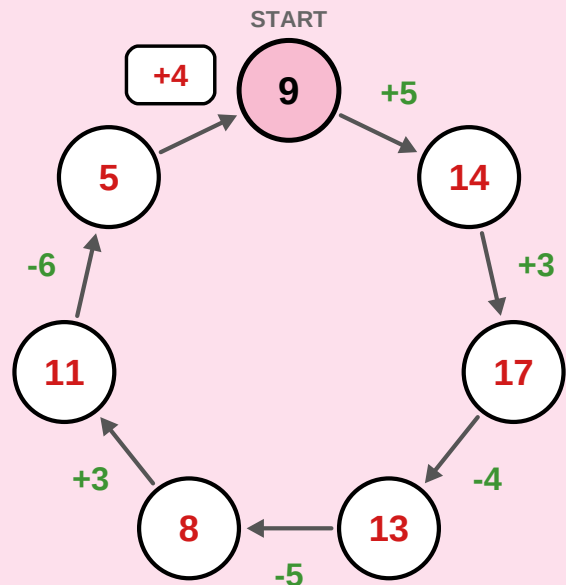
2. Do you get back to the start?



3. Find the missing step to get back home.



4. Find the missing step to get back home.

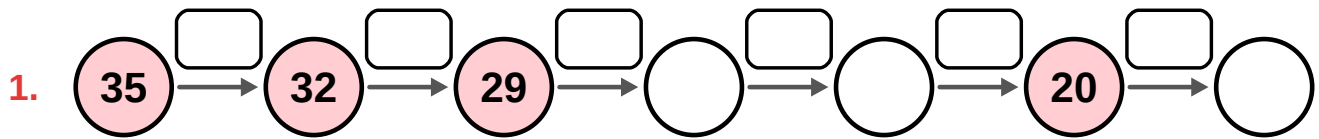
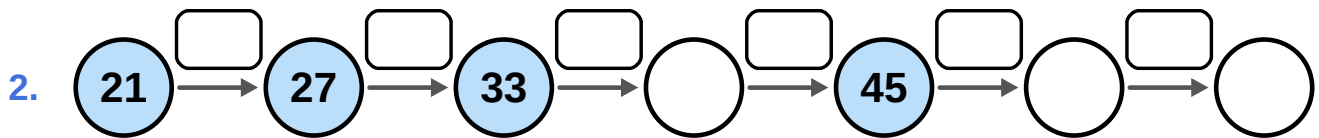
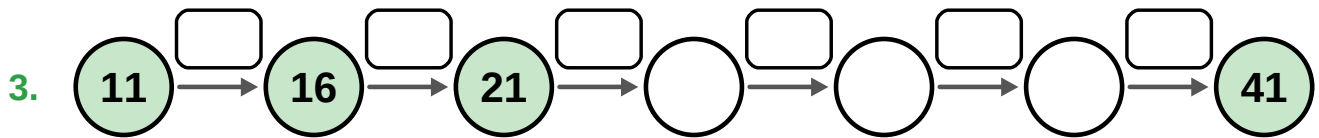
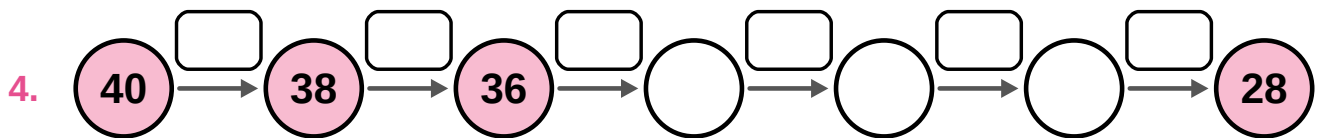
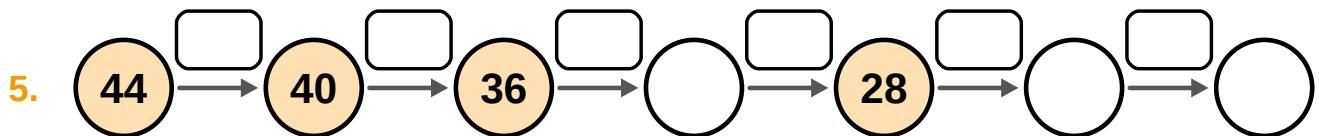
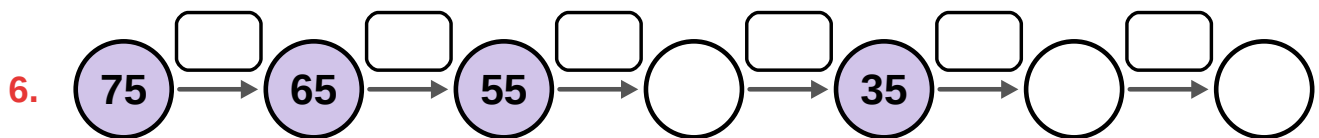
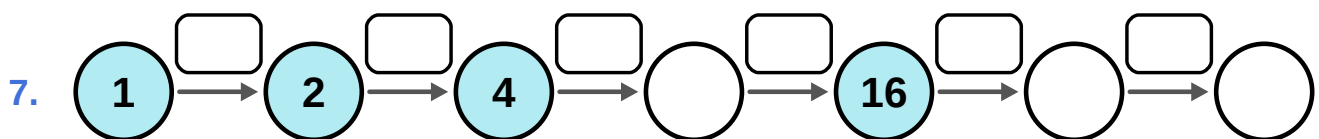


Mystery Rule Chains: Find the Rule

Name: _____

Date: _____

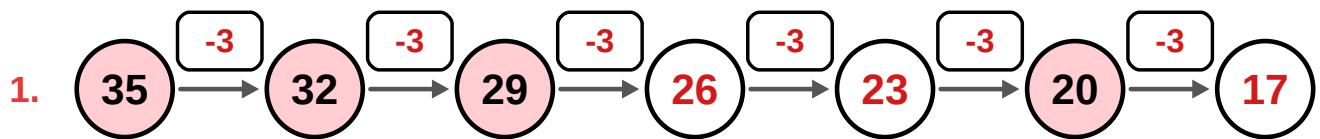
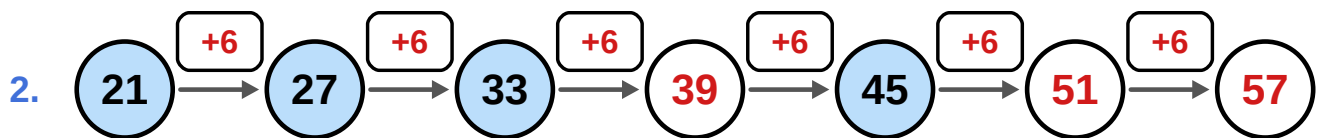
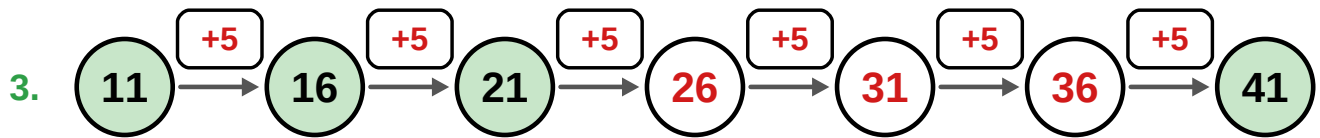
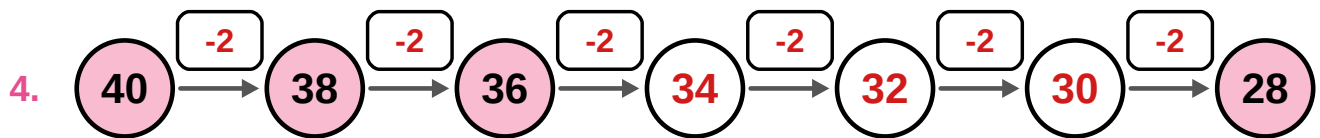
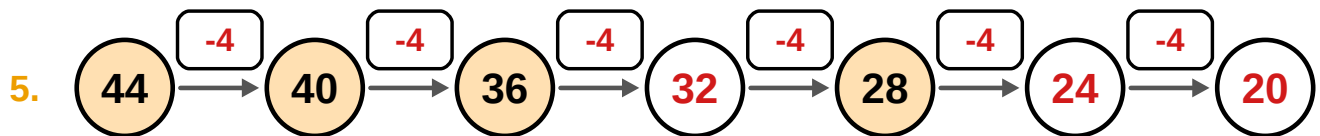
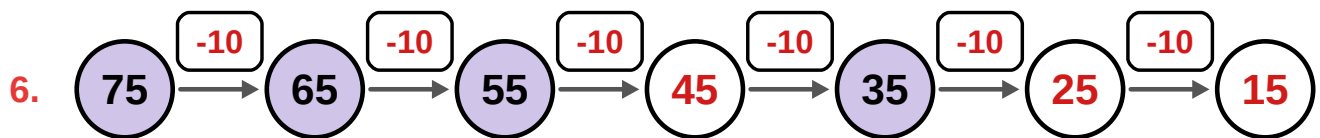
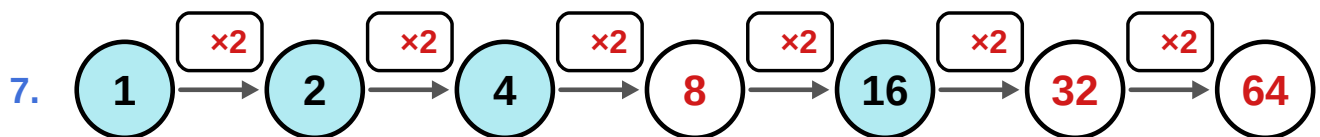
Each chain uses the same rule on every arrow. Find the rule, write it in the boxes and fill in the missing numbers.



Mystery Rule Chains: Find the Rule

Answer Key

Each chain uses the same rule on every arrow. Find the rule, write it in the boxes and fill in the missing numbers.



Number Chains With Times and Divide

Name: _____

Date: _____

Follow the arrows: add, subtract, multiply and divide. Write each answer in the next circle.

1. $25 \xrightarrow{-7} \bigcirc \xrightarrow{\div 2} \bigcirc \xrightarrow{\times 3} \bigcirc \xrightarrow{-5} \bigcirc \xrightarrow{+7} \bigcirc$

2. $54 \xrightarrow{\div 2} \bigcirc \xrightarrow{-4} \bigcirc \xrightarrow{\times 3} \bigcirc \xrightarrow{-10} \bigcirc \xrightarrow{+10} \bigcirc$

3. $16 \xrightarrow{-8} \bigcirc \xrightarrow{\div 2} \bigcirc \xrightarrow{+9} \bigcirc \xrightarrow{\times 2} \bigcirc \xrightarrow{\times 2} \bigcirc$

4. $62 \xrightarrow{-10} \bigcirc \xrightarrow{\div 2} \bigcirc \xrightarrow{\times 3} \bigcirc \xrightarrow{-6} \bigcirc \xrightarrow{-10} \bigcirc$

5. $88 \xrightarrow{\div 2} \bigcirc \xrightarrow{-10} \bigcirc \xrightarrow{-8} \bigcirc \xrightarrow{-9} \bigcirc \xrightarrow{+4} \bigcirc$

6. $31 \xrightarrow{-6} \bigcirc \xrightarrow{+6} \bigcirc \xrightarrow{-9} \bigcirc \xrightarrow{\times 3} \bigcirc \xrightarrow{-2} \bigcirc$

7. $26 \xrightarrow{\times 3} \bigcirc \xrightarrow{-10} \bigcirc \xrightarrow{-7} \bigcirc \xrightarrow{+2} \bigcirc \xrightarrow{-9} \bigcirc$

Number Chains With Times and Divide

Answer Key

Follow the arrows: add, subtract, multiply and divide. Write each answer in the next circle.

1. $25 \xrightarrow{-7} 18 \xrightarrow{\div 2} 9 \xrightarrow{\times 3} 27 \xrightarrow{-5} 22 \xrightarrow{+7} 29$

2. $54 \xrightarrow{\div 2} 27 \xrightarrow{-4} 23 \xrightarrow{\times 3} 69 \xrightarrow{-10} 59 \xrightarrow{+10} 69$

3. $16 \xrightarrow{-8} 8 \xrightarrow{\div 2} 4 \xrightarrow{+9} 13 \xrightarrow{\times 2} 26 \xrightarrow{\times 2} 52$

4. $62 \xrightarrow{-10} 52 \xrightarrow{\div 2} 26 \xrightarrow{\times 3} 78 \xrightarrow{-6} 72 \xrightarrow{-10} 62$

5. $88 \xrightarrow{\div 2} 44 \xrightarrow{-10} 34 \xrightarrow{-8} 26 \xrightarrow{-9} 17 \xrightarrow{+4} 21$

6. $31 \xrightarrow{-6} 25 \xrightarrow{+6} 31 \xrightarrow{-9} 22 \xrightarrow{\times 3} 66 \xrightarrow{-2} 64$

7. $26 \xrightarrow{\times 3} 78 \xrightarrow{-10} 68 \xrightarrow{-7} 61 \xrightarrow{+2} 63 \xrightarrow{-9} 54$

Backward Number Chains: Find the Start

Name: _____

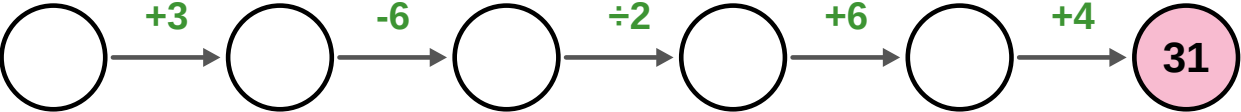
Date: _____

Only the last number is given. Work backward with the opposite operation to fill every circle.

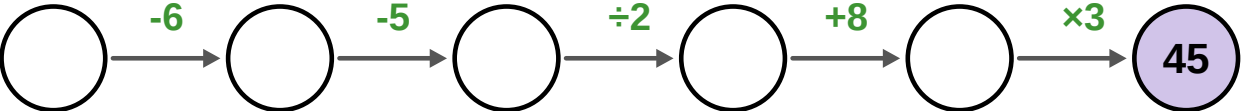
1. 
start?

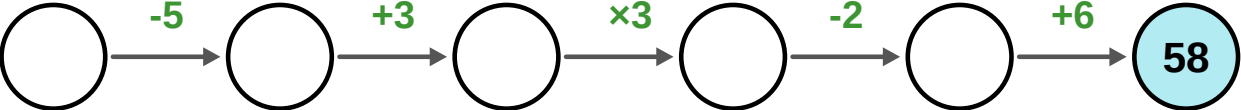
2. 
start?

3. 
start?

4. 
start?

5. 
start?

6. 
start?

7. 
start?

Backward Number Chains: Find the Start

Answer Key

Only the last number is given. Work backward with the opposite operation to fill every circle.

