

Kangaroo-Style Math Practice, Grades 1-2, Set 4

Name: _____ Date: _____

Choose the correct answer (A, B, C, D or E). Problems get harder as you go: the first two are worth 3 points, the next two 4 points and the last two 5 points.

- 1.** I think of a number. When I add 8, I get 18. What is my number?

3 pts

(A) 8 (B) 9 (C) 10 (D) 11 (E) 18

- 2.** In a yard there are 5 dogs and 3 chickens. How many legs are there in all?

3 pts

(A) 8 (B) 16 (C) 23 (D) 26 (E) 32

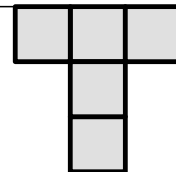
- 3.** How many whole numbers are bigger than 46 and smaller than 53?

4 pts

(A) 4 (B) 5 (C) 6 (D) 7 (E) 8

- 4.** How many small squares make up this shape?

4 pts



(A) 3 (B) 4 (C) 5 (D) 6 (E) 7

- 5.** Ivy is 5 years old. Ivy's cousin is 3 years older. How old will the cousin be in 2 years?

5 pts

(A) 4 (B) 7 (C) 8 (D) 9 (E) 10

- 6.** Noah buys 3 pencils for \$2 each and pays with a \$10 bill. How much change does Noah get?

5 pts

(A) \$3 (B) \$4 (C) \$5 (D) \$6 (E) \$8

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Answer Key

Choose the correct answer (A, B, C, D or E). Problems get harder as you go: the first two are worth 3 points, the next two 4 points and the last two 5 points.

1. **(C) 10**

Go backwards: $18 - 8 = 10$.

2. **(D) 26**

Dogs: $5 \times 4 = 20$ legs. Chickens: $3 \times 2 = 6$ legs. Together 26.

3. **(C) 6**

The numbers are 47 up to 52, which is 6 numbers.

4. **(C) 5**

Count them one by one: 5 squares.

5. **(E) 10**

The cousin is $5 + 3 = 8$ now, and $8 + 2 = 10$ in 2 years.

6. **(B) \$4**

3 pencils cost $3 \times \$2 = \6 . The change is $\$10 - \$6 = \$4$.