

Kangaroo-Style Math Practice, Grades 1-2, Set 6

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.** How many whole numbers are bigger than 57 and smaller than 65?

3 pts

(A) 5 (B) 6 (C) 7 (D) 8 (E) 9

- 2.** I think of a number. When I add 6, I get 16. What is my number?

3 pts

(A) 6 (B) 9 (C) 10 (D) 11 (E) 16

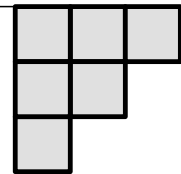
- 3.** What number comes next? 11, 21, 31, 41, ?

4 pts

(A) 42 (B) 50 (C) 51 (D) 52 (E) 61

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

4 pts



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

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

5 pts

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

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

5 pts

(A) 5 (B) 7 (C) 8 (D) 9 (E) 10

Kangaroo-Style Math Practice, Grades 1-2, Set 6

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) 7**

The numbers are 58 up to 64, which is 7 numbers.

2. **(C) 10**

Go backwards: $16 - 6 = 10$.

3. **(C) 51**

Each number is 10 more than the one before, so the next one is $41 + 10 = 51$.

4. **(C) 6**

Count them one by one: 6 squares.

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

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

6. **(D) 9**

The cousin is $5 + 2 = 7$ now, and $7 + 2 = 9$ in 2 years.