

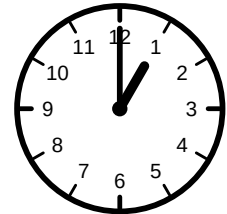
Kangaroo-Style Math Practice, Grades 1-2, Set 1

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.** The clock shows the time a picnic starts. The picnic lasts 4 hours. What time does it end?

3 pts



(A) 4:00 (B) 5:00 (C) 6:00 (D) 5:30 (E) 1:00

- 2.** Today is Saturday. What day of the week will it be in 5 days?

3 pts

(A) Wednesday (B) Friday (C) Sunday (D) Thursday (E) Saturday

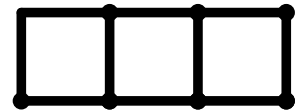
- 3.** I think of a number. When I add 8, I get 16. What is my number?

4 pts

(A) 7 (B) 8 (C) 9 (D) 10 (E) 16

- 4.** How many matchsticks were used to make this picture?

4 pts



(A) 8 (B) 9 (C) 10 (D) 11 (E) 12

- 5.** What number comes next? 12, 15, 18, 21, ?

5 pts

(A) 22 (B) 23 (C) 24 (D) 25 (E) 27

- 6.** Same shapes stand for the same number. What number is the star?

5 pts

$$\triangle + \triangle = 10$$

$$\triangle + \star = 6$$

(A) 1 (B) 3 (C) 5 (D) 6 (E) 10

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

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. **(B) 5:00**

Move the hour hand forward 4 hours: the picnic ends at 5:00.

2. **(D) Thursday**

Every 7 days it is Saturday again. $5 = 0 \times 7 + 5$, so count 5 days on from Saturday: Thursday.

3. **(B) 8**

Go backwards: $16 - 8 = 8$.

4. **(C) 10**

Count them: 4 standing up and 6 lying down, 10 in all.

5. **(C) 24**

Each number is 3 more than the one before, so the next one is $21 + 3 = 24$.

6. **(A) 1**

Two triangles make 10, so one triangle is 5. Then $5 + \text{star} = 6$, so the star is 1.

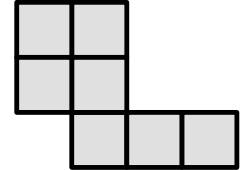
Kangaroo-Style Math Practice, Grades 1-2, Set 2

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 small squares make up this shape?

3 pts



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

- 2.** How many whole numbers are bigger than 33 and smaller than 41?

3 pts

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

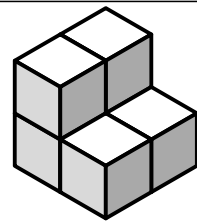
- 3.** In a yard there are 4 dogs and 2 chickens. How many legs are there in all?

4 pts

(A) 6 (B) 12 (C) 18 (D) 20 (E) 24

- 4.** How many cubes were used to build this tower? (No cubes are hidden at the back.)

4 pts



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

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

5 pts

(A) 6 (B) 8 (C) 9 (D) 10 (E) 11

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

5 pts

(A) \$0 (B) \$1 (C) \$2 (D) \$7 (E) \$9

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

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**

Count them one by one: 7 squares.

2. **(C) 7**

The numbers are 34 up to 40, which is 7 numbers.

3. **(D) 20**

Dogs: $4 \times 4 = 16$ legs. Chickens: $2 \times 2 = 4$ legs. Together 20.

4. **(C) 6**

Count each column from the top: the heights add up to 6 cubes.

5. **(D) 10**

The cousin is $6 + 2 = 8$ now, and $8 + 2 = 10$ in 2 years.

6. **(B) \$1**

3 pencils cost $3 \times \$3 = \9 . The change is $\$10 - \$9 = \$1$.

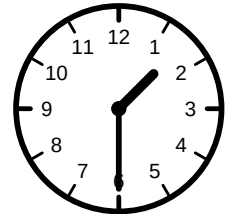
Kangaroo-Style Math Practice, Grades 1-2, Set 3

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. The clock shows the time a picnic starts. The picnic lasts 3 hours. What time does it end?

3 pts



(A) 1:30 (B) 4:30 (C) 5:30 (D) 4:00 (E) 3:30

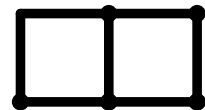
2. What number comes next? 12, 22, 32, 42, ?

3 pts

(A) 43 (B) 51 (C) 52 (D) 53 (E) 62

3. How many matchsticks were used to make this picture?

4 pts



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

4. Today is Sunday. What day of the week will it be in 5 days?

4 pts

(A) Monday (B) Friday (C) Saturday (D) Sunday (E) Thursday

5. Same shapes stand for the same number. What number is the star?

5 pts

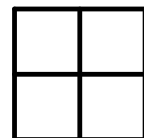
$$\bigcirc + \bigcirc = 8$$

$$\bigcirc + \star = 10$$

(A) 4 (B) 6 (C) 7 (D) 8 (E) 10

6. How many squares of any size can you find in this picture?

5 pts



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

Kangaroo-Style Math Practice, Grades 1-2, Set 3

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. **(B) 4:30**

Move the hour hand forward 3 hours: the picnic ends at 4:30.

2. **(C) 52**

Each number is 10 more than the one before, so the next one is $42 + 10 = 52$.

3. **(C) 7**

Count them: 3 standing up and 4 lying down, 7 in all.

4. **(B) Friday**

Every 7 days it is Sunday again. $5 = 0 \times 7 + 5$, so count 5 days on from Sunday: Friday.

5. **(B) 6**

Two circles make 8, so one circle is 4. Then $4 + \text{star} = 10$, so the star is 6.

6. **(C) 5**

There are 4 small squares, and the bigger squares made of several small ones add up to 5 in all.

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

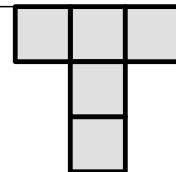
- 3.** How many whole numbers are bigger than 46 and smaller than 53?

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

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

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 $\$10 - \$6 = \$4$.

Kangaroo-Style Math Practice, Grades 1-2, Set 5

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.

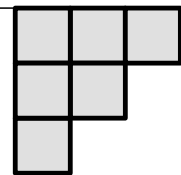
- 1.** What number comes next? 14, 24, 34, 44, ?

3 pts

(A) 45 (B) 53 (C) 54 (D) 55 (E) 64

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

3 pts



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

- 3.** I think of a number. When I add 9, I get 20. What is my number?

4 pts

(A) 9 (B) 10 (C) 11 (D) 12 (E) 20

- 4.** How many matchsticks were used to make this picture?

4 pts



(A) 8 (B) 9 (C) 10 (D) 11 (E) 12

- 5.** Noah buys 2 pencils for \$4 each and pays with a \$10 bill. How much change does Noah get?

5 pts

(A) \$1 (B) \$2 (C) \$3 (D) \$6 (E) \$8

- 6.** Eli is 6 years old. Eli's cousin is 4 years older. How old will the cousin be in 2 years?

5 pts

(A) 4 (B) 8 (C) 10 (D) 11 (E) 12

Kangaroo-Style Math Practice, Grades 1-2, Set 5

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) 54**

Each number is 10 more than the one before, so the next one is $44 + 10 = 54$.

2. **(C) 6**

Count them one by one: 6 squares.

3. **(C) 11**

Go backwards: $20 - 9 = 11$.

4. **(C) 10**

Count them: 4 standing up and 6 lying down, 10 in all.

5. **(B) \$2**

2 pencils cost $2 \times \$4 = \8 . The change is $\$10 - \$8 = \$2$.

6. **(E) 12**

The cousin is $6 + 4 = 10$ now, and $10 + 2 = 12$ in 2 years.

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

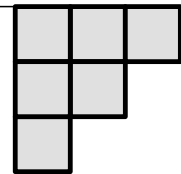
- 3.** What number comes next? 11, 21, 31, 41, ?

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.

Kangaroo-Style Math Practice, Grades 1-2, Set 7

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. Today is Tuesday. What day of the week will it be in 4 days?

3 pts

(A) Saturday (B) Friday (C) Monday (D) Sunday (E) Tuesday

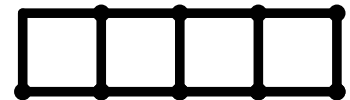
2. In a yard there are 2 dogs and 4 chickens. How many legs are there in all?

3 pts

(A) 6 (B) 12 (C) 16 (D) 17 (E) 24

3. How many matchsticks were used to make this picture?

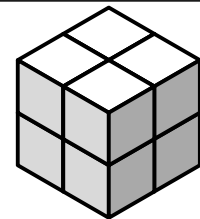
4 pts



(A) 12 (B) 13 (C) 14 (D) 15 (E) 16

4. How many cubes were used to build this tower? (No cubes are hidden at the back.)

4 pts



(A) 4 (B) 6 (C) 8 (D) 9 (E) 10

5. Same shapes stand for the same number. What number is the circle?

5 pts

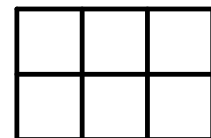
$$\star + \star = 16$$

$$\star + \bigcirc = 14$$

(A) 6 (B) 7 (C) 8 (D) 14 (E) 16

6. How many squares of any size can you find in this picture?

5 pts



(A) 6 (B) 7 (C) 8 (D) 9 (E) 10

Kangaroo-Style Math Practice, Grades 1-2, Set 7

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. **(A) Saturday**

Every 7 days it is Tuesday again. $4 = 0 \times 7 + 4$, so count 4 days on from Tuesday: Saturday.

2. **(C) 16**

Dogs: $2 \times 4 = 8$ legs. Chickens: $4 \times 2 = 8$ legs. Together 16.

3. **(B) 13**

Count them: 5 standing up and 8 lying down, 13 in all.

4. **(C) 8**

Count each column from the top: the heights add up to 8 cubes.

5. **(A) 6**

Two stars make 16, so one star is 8. Then $8 + \text{circle} = 14$, so the circle is 6.

6. **(C) 8**

There are 6 small squares, and the bigger squares made of several small ones add up to 8 in all.

Kangaroo-Style Math Practice, Grades 1-2, Set 8

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.

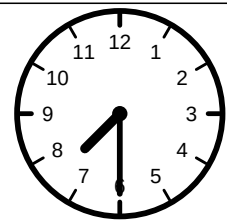
- 1.** What number comes next? 9, 12, 15, 18, ?

3 pts

(A) 19 (B) 20 (C) 21 (D) 22 (E) 24

- 2.** The clock shows the time a picnic starts. The picnic lasts 4 hours. What time does it end?

3 pts



(A) 11:30 (B) 12:30 (C) 10:30 (D) 11:00 (E) 7:30

- 3.** I think of a number. When I add 7, I get 15. What is my number?

4 pts

(A) 7 (B) 8 (C) 9 (D) 10 (E) 15

- 4.** How many whole numbers are bigger than 16 and smaller than 21?

4 pts

(A) 2 (B) 3 (C) 4 (D) 5 (E) 6

- 5.** Jack is 5 years old. Jack's cousin is 4 years older. How old will the cousin be in 2 years?

5 pts

(A) 3 (B) 7 (C) 9 (D) 10 (E) 11

- 6.** Sam buys 2 pencils for \$4 each and pays with a \$10 bill. How much change does Sam get?

5 pts

(A) \$1 (B) \$2 (C) \$3 (D) \$6 (E) \$8

Kangaroo-Style Math Practice, Grades 1-2, Set 8

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) 21**

Each number is 3 more than the one before, so the next one is $18 + 3 = 21$.

2. **(A) 11:30**

Move the hour hand forward 4 hours: the picnic ends at 11:30.

3. **(B) 8**

Go backwards: $15 - 7 = 8$.

4. **(C) 4**

The numbers are 17 up to 20, which is 4 numbers.

5. **(E) 11**

The cousin is $5 + 4 = 9$ now, and $9 + 2 = 11$ in 2 years.

6. **(B) \$2**

2 pencils cost $2 \times \$4 = \8 . The change is $\$10 - \$8 = \$2$.