

## Math Numbers Operations and Algebra 5\_3

Student Name: \_\_\_\_\_

Date: \_\_\_\_\_

1.

A cake has 9 pieces.  
3 kids share it evenly.  
How many pieces does each kid get?

- A. 4
- B. 2
- C. 3

2.

A pizza has 10 pieces.  
2 friends share it evenly.  
How many pieces does each one get?

- A. 4
- B. 5
- C. 3

3.

There are 24 candies.  
6 friends share them evenly.  
How many does each friend get?  
Which answer form is best?

- A. 4 answers
- B. 4 candies
- C. 4 friends

4.

There are 18 candies.  
6 friends share them evenly.  
How many does each friend get?  
Which answer form is best?

- A. 3 friends
- B. 3 candies
- C. 3 answers

5.

Kate has 104 carrots for her 26 rabbits.  
How many carrots for each rabbit?

- A. 6
- B. 4
- C. 5

6.

Ivan runs 20 laps in 2 minutes.  
How many laps does he run in 1  
minute?

- A.  $20 \overline{)2}$
- B.  $20 + 2$
- C.  $2 \overline{)20}$

7.

$$6 \overline{)360}$$

- A. 36
- B. 60
- C. 10

8.

Bob buys 4.9 pounds of oranges for  
\$10.  
About how much do they cost per  
pound?

- A. \$8
- B. \$2
- C. \$4

9.

$$5 \overline{)725}$$

- A. 145
- B. 144
- C. 105

10.

$23 \div 10$  is about \_\_\_\_

- A.  $30 \div 10$
- B.  $20 \div 10$
- C.  $10 \div 10$

11.

$$6 \overline{)864}$$

What do you do first?

- A.  $4 \div 6$
- B.  $86 \div 6$
- C.  $8 \div 6$

12.

Julie buys 8.2 pounds of pears for \$16.  
About how much do they cost per pound?

- A. \$2
- B. \$3
- C. \$1

13.

A diagram showing base ten blocks. On the left, there are four vertical rectangles, each labeled '10'. To the right of these are eight small squares, each labeled '1', arranged in two rows of four. Below the blocks is the equation  $\div 2 = \underline{\quad}$ .

- A. 12
- B. 36
- C. 24

14.

$28 \div 3$  is about  $\underline{\quad}$

- A.  $20 \div 3$
- B.  $60 \div 3$
- C.  $30 \div 3$

15.

$23 \overline{)690}$

- A. 30
- B. 69
- C. 46

16.

$4 \overline{)128}$

- A. 32
- B. 30
- C. 34