Math Numbers Operations and Algebra 3_6
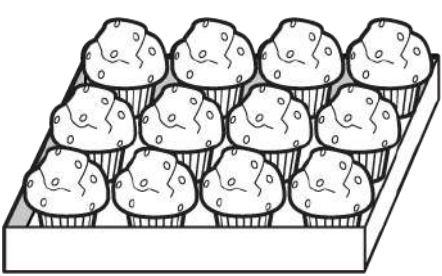
Student Name:_____   Date:_____

1.

Sara eats 1 muffin a day.

How many days does it take to eat these muffins?

A. 11

B. 1

C. 12

2.

$(1 + 2) + 3 =$ ___
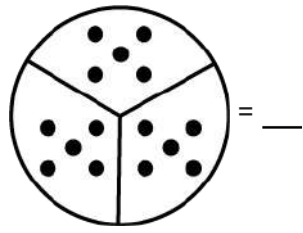
A. 9

B. 5

C. 6

3.

$20 \div 2 = 10$

$2 \times 10 =$ ___

A. 18

B. 12

C. 20

4.

$=$ ___

A. $3\overline{)15}^{\,5}$

B. $3\overline{)9}^{\,3}$

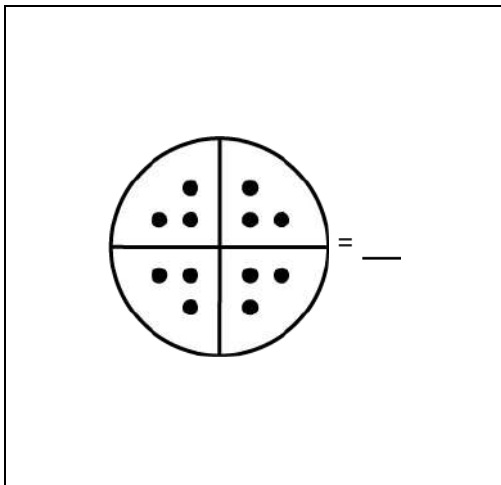**C.** $3\overline{)12}^{\,4}$

5.

$$4(6 + 8) =$$

A. $(6 \times 4) + (8 + 6)$

B. $(4 + 6) \times (4 + 8)$

C. $(4 \times 6) + (4 \times 8)$
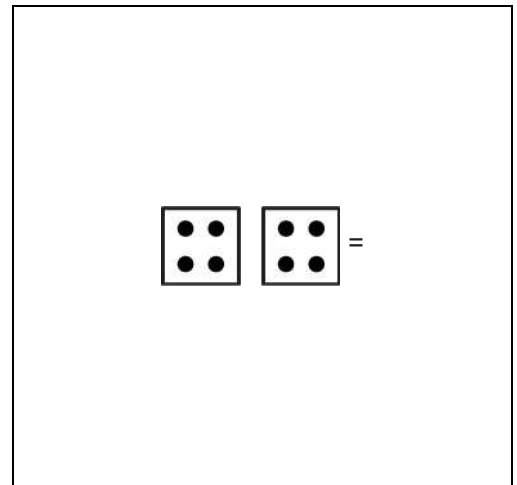
6.

$$0 \times 51 = \underline{\quad}$$

A. 51

B. 510

C. 0

7.

= \underline{\quad}

A. $4\overline{)12}^{\,3}$

B. $4\overline{)8}^{\,2}$

C. $4\overline{)16}^{\,4}$

8.

=

A. 8 + 1

B. 2 × 2

C. 2 × 4

9.

$5 \times 3 = 15$

$15 \div 5 = $ ___

A. 21

B. 15

C. 3

10.

$12 \times (4 \times 9) =$

A. $(12 \times 4) \times 9$

B. $(12 - 4) \times 9$

C. $(12 + 4) \times 9$

11.

$7 \times 4 = 28$

$28 \div 4 = $ ___

A. 4

B. 7

C. 20

12.

There are 6 cupcakes in 3 rows.

How many cupcakes in each row?

A. $6 \div 6$

B. $6 \div 3$

C. $6 - 3$

13.

Sam has 10 books.

He puts them into 2 boxes.

Which shows this?

A. 2 + 10 = 12

B. 2 × 10 = 20

C. $2\overline{)10}^{\,5}$

14.

$2 \times 3 = \underline{} \times 2$

A. 5

B. 6

C. 3

15.

$(1 + 7) \times 2 = (1 \times 2) + (\underline{} \times 2)$

A. 2

B. 7

C. 14

16.

$$\begin{array}{r} 0 \\ \times\ 9 \\ \hline \end{array}$$

A. 9

B. 10

C. 0