

Name \_\_\_\_\_

**Multiply with 3 and 6**

COMMON CORE STANDARD CC.3.OA.3

Represent and solve problems involving multiplication and division.

Find the product.

1.  $6 \times 4 = 24$     2.  $3 \times 7 = \underline{\quad}$     3.  $\underline{\quad} = 2 \times 6$     4.  $\underline{\quad} = 3 \times 5$

Think: You can use doubles.

$3 \times 4 = 12$

$12 + 12 = 24$

5.  $1 \times 3 = \underline{\quad}$     6.  $\underline{\quad} = 6 \times 8$     7.  $3 \times 9 = \underline{\quad}$     8.  $\underline{\quad} = 6 \times 6$

9. 
$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

13. 
$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

14. 
$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

15. 
$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

16. 
$$\begin{array}{r} 3 \\ \times 0 \\ \hline \end{array}$$

17. 
$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

18. 
$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

19. 
$$\begin{array}{r} 10 \\ \times 3 \\ \hline \end{array}$$

20. 
$$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array}$$

**Problem Solving** 

21. James got 3 hits in each of his baseball games. He has played 4 baseball games. How many hits has he had in all?

\_\_\_\_\_

22. Mrs. Burns is buying muffins. There are 6 muffins in each box. If she buys 5 boxes, how many muffins will she buy?

\_\_\_\_\_

**Lesson Check** (CC.3.OA.3)

1. Paco buys a carton of eggs. The carton has 2 rows of eggs. There are 6 eggs in each row. How many eggs are in the carton?

- (A) 8                      (C) 14  
(B) 12                     (D) 24

2. Find the product.

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

- (A) 18                     (C) 27  
(B) 24                     (D) 36

**Spiral Review** (CC.3.OA.3, CC.3.NBT.2, CC.3.MD.3)

3. Find the difference. (Lesson 1.10)

$$\begin{array}{r} 568 \\ - 283 \\ \hline \end{array}$$

- (A) 285                     (C) 385  
(B) 325                     (D) 851

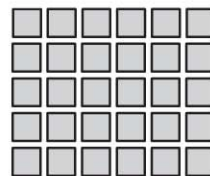
4. Dwight made double the number of baskets in the second half of the basketball game than in the first half. He made 5 baskets in the first half. How many baskets did he make in the second half? (Lesson 4.1)

- (A) 7                        (C) 10  
(B) 9                        (D) 20

5. In Jane's picture graph, the symbol ☺ represents two students. One row in the picture graph has 8 symbols. How many students does that represent? (Lesson 2.3)

- (A) 40  
(B) 32  
(C) 24  
(D) 16

6. What multiplication sentence does this array show? (Lesson 3.5)



- (A)  $5 \times 6 = 30$   
(B)  $6 \times 6 = 36$   
(C)  $5 \times 5 = 25$   
(D)  $1 \times 6 = 6$