

Name: _____ Class: _____ Date: _____

Practice 5 Multiplying Numbers

- (1) Look at the pictures.
Fill in the blanks.

Example

The example shows two rows of 6 children icons each. An arrow points from the equation $2 \times 6 = 12$ to the two rows. Another arrow points from the equation $6 \times 2 = 12$ to the same two rows.

$2 \times 6 = 12$

$6 \times 2 = 12$

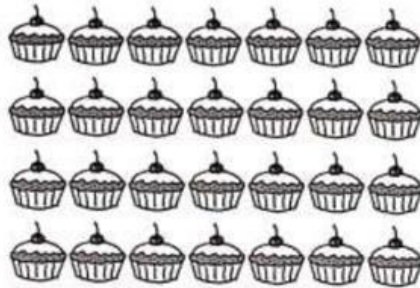
(a)

Practice problem (a) shows four rows of 8 bird icons each. An arrow points from a blank equation to the four rows. Another arrow points from the same blank equation to the same four rows.

_____ $\times$ _____ = _____

_____ $\times$ _____ = _____

(b)



← $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$



$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

(c)



← $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$



$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

(2) Match.

9×8

54

8×5

6×9

40

9×6

4×7

72

7×4

5×8

21

8×9

7×3

18

3×7

2×9

28

9×2

(3) Fill in the blanks.

(a) $24 = \underline{\hspace{2cm}} \times 3$

(b) $30 = 5 \times \underline{\hspace{2cm}}$

(c) $2 \times \underline{\hspace{2cm}} = 16$

(d) $\underline{\hspace{2cm}} = 7 \times 6$

(e) $9 \times 5 = \underline{\hspace{2cm}}$

(f) $8 \times 7 = \underline{\hspace{2cm}}$

* (4) Each shape represents a number.
Find the value of each shape.

(a) $\bigcirc \times \bigcirc = 36$

What is the value of $\bigcirc$? $\underline{\hspace{2cm}}$

(b) $\diamond \times \diamond = 49$

What is the value of $\diamond$? $\underline{\hspace{2cm}}$

(c) $\star \times \star = 64$

What is the value of $\star$? $\underline{\hspace{2cm}}$

(d) $\square \times \square = 81$

What is the value of $\square$? $\underline{\hspace{2cm}}$