



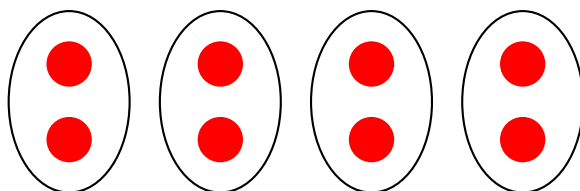
Grade 3

Chapter 02

Multiplication Facts and Strategies

Multiply by 2

1. Complete the equations for the model.



$$\begin{array}{l} \text{-----} + \text{-----} + \text{-----} + \text{-----} = \text{-----} \\ \text{-----} \times \text{-----} = \text{-----} \end{array}$$

Find the product.

2.

$$7 \times 2 = \text{-----}$$

3.

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

4.

$$2 \times 2 = \underline{\hspace{2cm}}$$

Find the missing factor.

5.

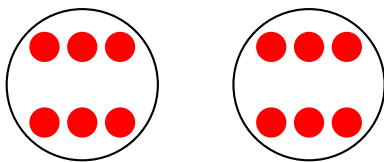
$$2 \times \underline{\hspace{2cm}} = 14$$

6. How many gloves are in 9 pairs of gloves?

7. Your teacher asks you to make 2 rows of 8 chairs. There are 18 chairs. Do you have enough chairs?

Homework and Practice

1. Complete the equations for the model.



$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2. A plumber needs to install handles in 9 sinks. Each sink has a hot water handle and a cold water handle. He has 19 handles. Does he have enough handles?

3. You have 6 pairs of chopsticks. Do you have enough chopsticks for 4 people if they each get a pair?

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