

1 Warm-up: Mixed Facts

2-min Fluency Warm-up — Mixed facts! Solve fast.

$2 \times 4 = \underline{\quad}$

$5 \times 5 = \underline{\quad}$

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

$4 \times 2 = \underline{\quad}$

$1 \times 9 = \underline{\quad}$

$5 \times 0 = \underline{\quad}$

2 Word Problems

Underline the important numbers. Write the sentence and solve.

A pack of gum has 5 pieces. Jaden buys 4 packs. How many pieces of gum does he have?

Multiplication sentence: $\underline{\hspace{2cm}}$
 $\underline{\hspace{2cm}}$ pieces

There are 3 shelves in the bookcase. Each shelf holds 5 books. How many books fit in the bookcase?

Multiplication sentence: $\underline{\hspace{2cm}}$
 $\underline{\hspace{2cm}}$ books

A starfish has 5 arms. How many arms do 3 starfish have?

Multiplication sentence: $\underline{\hspace{2cm}}$
 $\underline{\hspace{2cm}}$ arms

3 Two-Step Problem

Solve step by step.

Step 1: multiply. Step 2: add.

1. Nora has 4 bags with 5 marbles in each bag. Her friend gives her 7 more marbles. How many marbles does Nora have now?

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

4 Number Talk: Clever Strategies

Number Talk — Explain WITHOUT calculating everything.

You know $5 \times 4 = 20$.

How can that help you find 5×5 FAST?

My thinking: $\underline{\hspace{2cm}}$

Is 3×4 the same as 4×3 ?

Explain with a drawing or words.

My thinking: $\underline{\hspace{2cm}}$

5 Challenge: Create Your Own

Create Your Own Word Problem

Write a word problem that uses one of THESE facts: 3×5 , 4×4 , or 2×6 . Then solve it.

Answer: _____