

1 Warm-up: Mental Adding

2-min Fluency Warm-up — Solve in your head.

$2 + 2 + 2 = \underline{\quad}$

$10 + 10 = \underline{\quad}$

$4 + 4 + 4 = \underline{\quad}$

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

2 Say It in Words: Groups Of

Read each multiplication sentence. Fill in the missing words or numbers.

$3 \times 6 = 18$

$\underline{\quad}$ groups of $\underline{\quad}$ make $\underline{\quad}$

$5 \times 2 = 10$

$\underline{\quad}$ groups of $\underline{\quad}$ make $\underline{\quad}$

4 groups of 5 make 20

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

2 groups of 9 make 18

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

3 Word Problems: Write the Sentence

Write a multiplication sentence for each story. Then solve.

A spider has 8 legs. How many legs do 2 spiders have?

Multiplication sentence: $\underline{\quad}$

$\underline{\quad}$ legs

Each bicycle has 2 wheels. How many wheels are on 5 bicycles?

Multiplication sentence: $\underline{\quad}$

$\underline{\quad}$ wheels

4 Find the Error

One friend made a mistake. Check each one: ✓ or ✗? Fix the wrong one.

Ava wrote: $3 + 3 + 3 + 3 = 4 \times 3$

✓ or ✗?

Explain: $\underline{\quad}$

Leo wrote: $5 + 5 + 5 = 5 \times 3 \dots = 20$

✓ or ✗?

Explain and fix: $\underline{\quad}$

5 Challenge: Create Your Own

Create Your Own — Pick your own numbers! Fill in the blanks, draw the groups, and solve.

My multiplication: _____ × _____

As repeated addition: _____

My drawing:

A large dashed rectangular box intended for a student to draw a visual representation of their multiplication problem.

Answer: _____