

1 Warm-up: Repeated Addition

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

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

$$5 + 5 + 5 = \underline{\hspace{2cm}}$$

$4 + 4 = \underline{\hspace{2cm}}$

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

2 Shape Review

Name each shape and count its sides and corners (vertices).



Name: _____

Sides: _____ Corners: _____



Name: _____

Sides: _____ Corners: _____



Name: _____

Sides: _____ Corners: _____

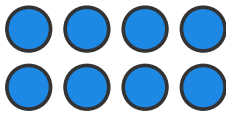


Name: _____

Sides: _____ Corners: _____

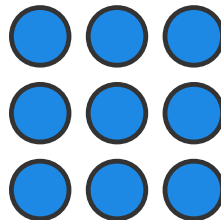
3 Arrays & Repeated Addition

Write the repeated addition for each array.



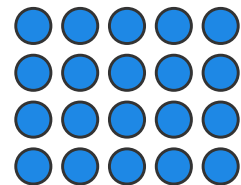
2 rows of 4

Total: _____



3 rows of 3

Total: _____



4 rows of 5

Total: _____

4 Word Problems: Think About What Is Happening

Read carefully. Think about what is happening. Draw if it helps!

A muffin tray has 3 rows with 6 muffins in each row. How many muffins fit on the tray?

Draw or write your thinking: _____

Answer: _____

Lila cuts a sandwich into 4 equal parts and eats 1 part.

What fraction of the sandwich did she eat? What fraction is left?

Draw or write your thinking: _____

Answer: _____

A classroom has 17 kids. Can everyone have a partner for the game, or will one kid be left over? Is 17 odd or even?

Draw or write your thinking: _____

Answer: _____

5 Challenge: Create Your Own

Create Your Own — Draw an array with equal rows (any size up to 5×5). Then write its repeated addition sentence.

My addition sentence: _____