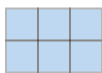


1 Warm-up: Perimeter Review

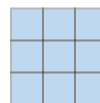
2-min Warm-up — Perimeter check! A square has sides of 3 units. Perimeter = $3 + 3 + 3 + 3 =$ _____ units
A rectangle has sides 5, 2, 5, 2. Perimeter = _____ units

2 Learn: Space a Shape Covers

Area is the space a shape COVERS. We measure it by counting unit squares — like counting tiles on a floor.



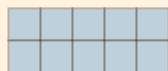
Count the squares: **6 square units**



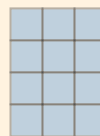
Your turn: _____ square units

3 Estimate First! Then Count

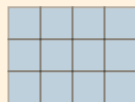
Estimate First! Look quickly — do NOT count yet. Write your estimate. THEN count the squares and write the actual area.



Estimate: _____ squares
Actual: _____ squares



Estimate: _____ squares
Actual: _____ squares



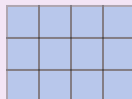
Estimate: _____ squares
Actual: _____ squares



Estimate: _____ squares
Actual: _____ squares

4 Two Ways to Count Area

Two Ways to Count Area — Find the area of this 3×4 rectangle two different ways.



Way 1: Count every square one by one.
Area: _____

Way 2: Count one row, then skip count: 4, 8, ...
Area: _____

Which way was faster for you? _____

5 Word Problems

Read carefully. Draw the shape on the grid thinking space if it helps.

Dad is tiling the bathroom floor. It is 4 tiles long and 3 tiles wide. How many tiles does he need to cover the whole floor?

Draw or write your thinking: _____

Answer: _____

A garden bed is covered with 2 rows of 6 grass squares.

A second bed has 3 rows of 4 squares. Which bed covers more space?

Draw or write your thinking: _____

Answer: _____