

Geometry Puzzles

Concept

Count squares; walk the fence.

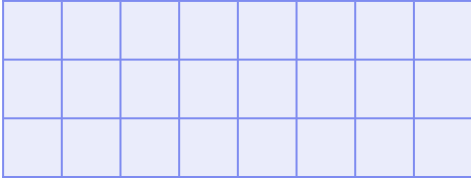
Name: _____

Date: _____

Think: Area = rows $\times$ columns of unit squares. Perimeter = the walk around the outside edge.

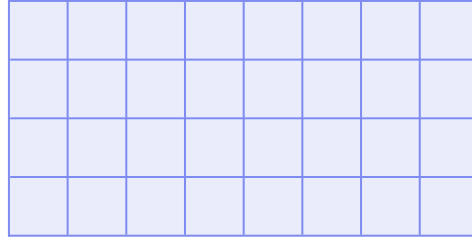
1. Solve each one. Reason it out!

- 1) Each small square is 1 cm on a side. What is the AREA of this rectangle, in square cm?



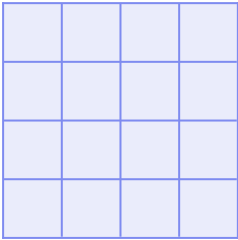
Answer: _____

- 2) Each small square is 1 cm on a side. What is the PERIMETER of this rectangle, in cm?



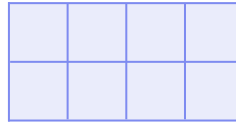
Answer: _____

- 3) Each small square is 1 cm on a side. What is the AREA of this rectangle, in square cm?



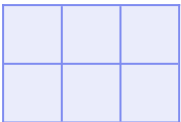
Answer: _____

- 4) Each small square is 1 cm on a side. What is the PERIMETER of this rectangle, in cm?



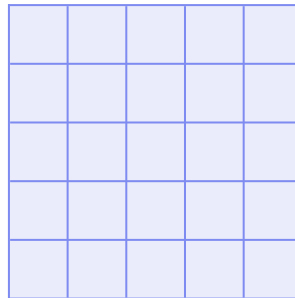
Answer: _____

- 5) Each small square is 1 cm on a side. What is the PERIMETER of this rectangle, in cm?



Answer: _____

- 6) Each small square is 1 cm on a side. What is the PERIMETER of this rectangle, in cm?



Answer: _____