

Area and Perimeter

AREA: **COVERS** all the shape, measured in square units

Examples: paint, carpet, wallpaper

Two methods to solve:

1. Count all the squares = **8 square units**

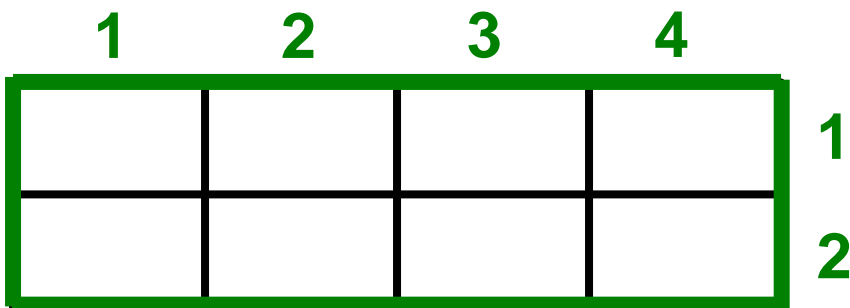
1	2	3	4
5	6	7	8

PERIMETER: Measures **AROUND** the outside, measured in units

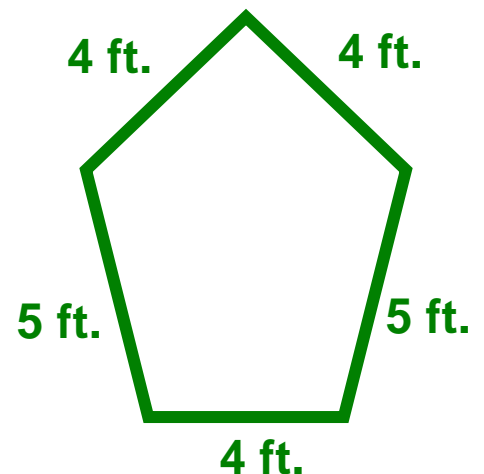
Examples: fence, border, frame

Method to solve:

Add **ALL** sides.



$$4 + 4 + 2 + 2 = 12 \text{ units}$$



$$4 + 4 + 5 + 4 + 5 = 22 \text{ ft.}$$