

Area and Perimeter

Keywords

area

perimeter

centimetres

metres

squares

distance

millimetres

kilometres

length

width

rectilinear

right angle

Area and Perimeter

Area is the amount of space inside a 2D shape.

Perimeter is the total **distance** around the outside of a 2D shape.



Units of Measure for Perimeter

km

1 kilometre = 1000 metres

m

1 metre = 100 centimetres

cm

1 centimetre = 10 millimetres

mm

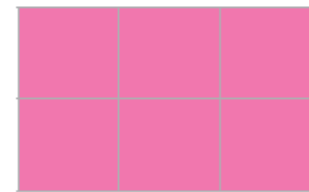


Measuring Area

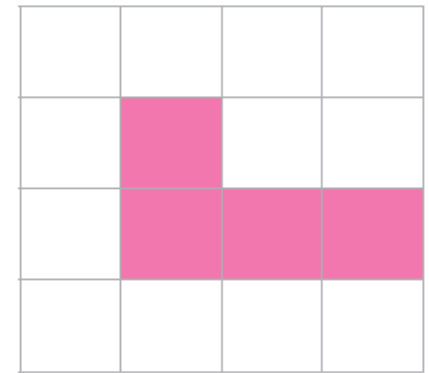
We can count **squares** to find the **area** of a **rectilinear** shape.



Area = 1 square



Area = 6 squares



Area = 4 squares

Rectilinear Figures

A **rectilinear** figure is a 2D shape whose sides all meet at **right angles** (90°).

