

AREA, PERIMETER & CIRCUMFERENCE FORMULAS

A = Area

The amount of space inside a shape.

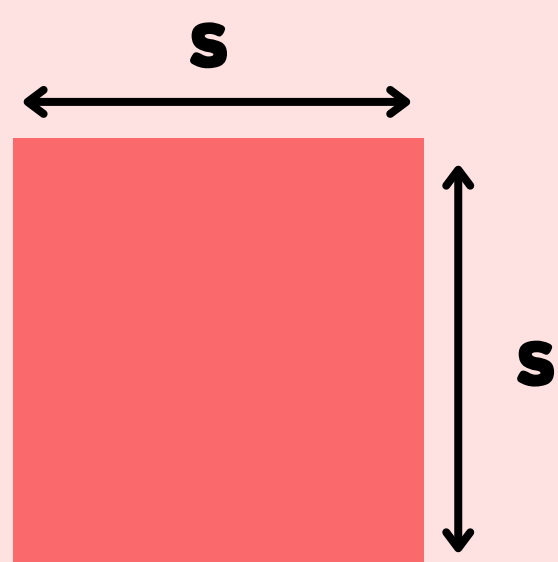
P = Perimeter

The total distance around the outside of a shape.

C = Circumference

The distance around the edge of a circle.

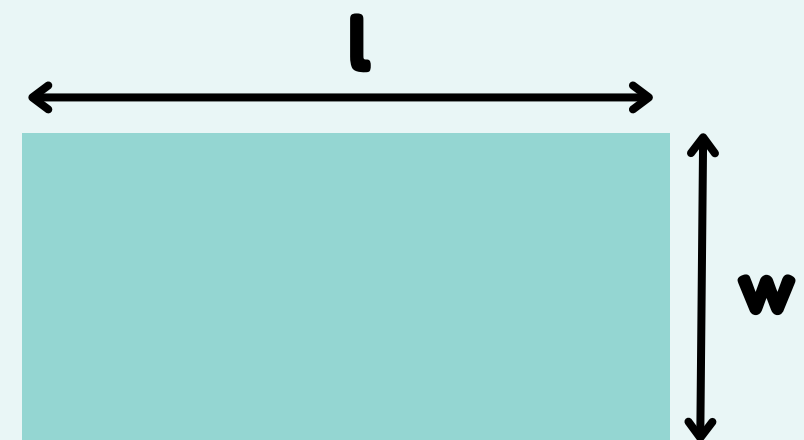
SQUARE



Area
 $A = s \times s$

Perimeter
 $P = 4 \times s$

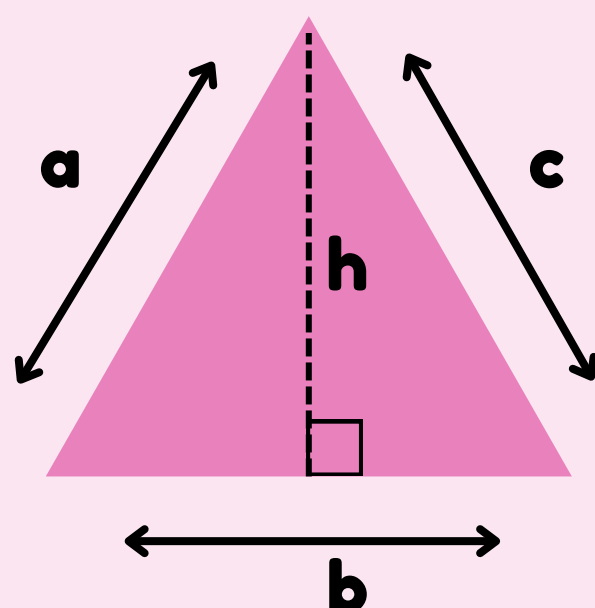
RECTANGLE



Area
 $A = l \times w$

Perimeter
 $P = (l + w) \times 2$

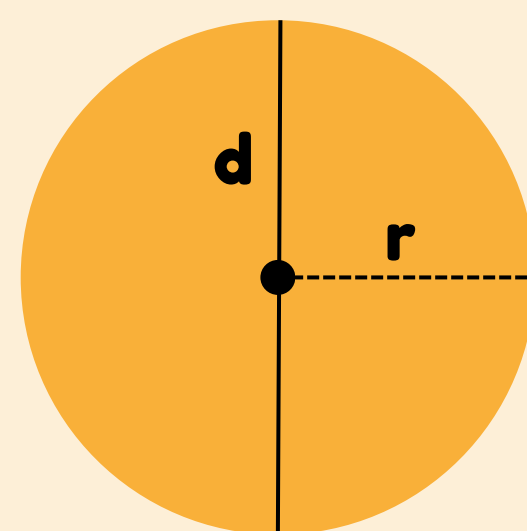
TRIANGLE



Area
 $A = \frac{1}{2}bh$

Perimeter
 $P = a + b + c$

CIRCLE



Area
 $A = \pi r^2$

Circumference
 $C = 2\pi r$