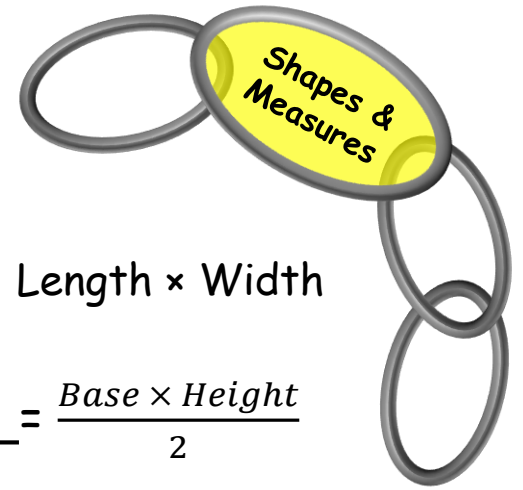
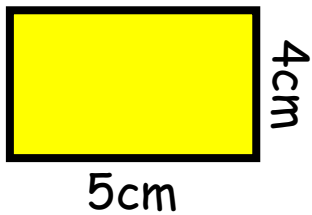


Shapes and Measures



Perimeter

The outside of a shape.

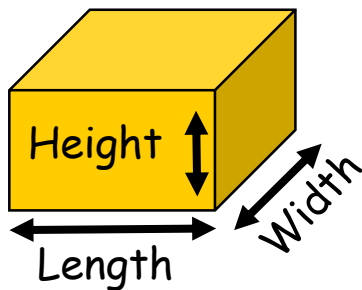


Add the
edges
together.

$$P = 5 + 4 + 5 + 4 \\ = 18\text{cm}$$

Volume

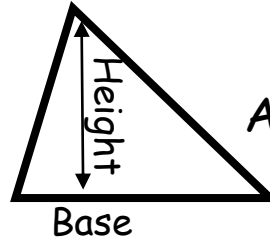
Volume of **cuboid** = $l \times w \times h$



Area

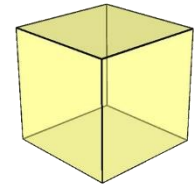
The inside of a shape.

Area of **rectangle** = Length \times Width



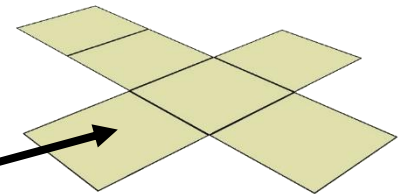
Area of **triangle** = $\frac{\text{Base} \times \text{Height}}{2}$

Nets Unfolded 3D shape.

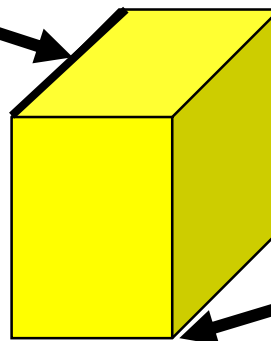


Surface area

The area of each face added together.



Edge



Face

Vertex
(Corner)