

Area and Perimeter

Perimeter

To find the **perimeter** of an object you **measure** the distance around the **edge** of the object.

You measure all of the sides and then add them to get the total which is the perimeter.

E.g 7cm

3cm



The perimeter of this rectangle would be $7\text{cm} + 3\text{cm} + 7\text{cm} + 3\text{cm} = 20\text{cm}$

Area

The **area** of an object is the total surface covered by the object.

To work out the area of a rectangle or a square you must measure the length of the sides and multiply length by breadth.

Area is measured in units squared.

E.g 7cm

3cm



The area of this rectangle would be

$$7\text{cm} \times 3\text{cm} = 21\text{cm}^2$$