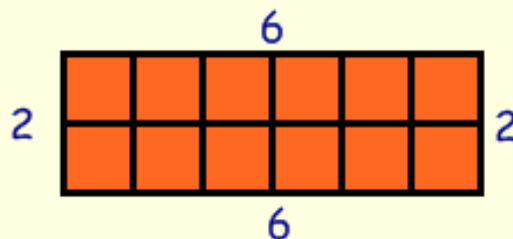


# Area and Perimeter

Perimeter is the length around a shape



The perimeter of this shape is 16cm

This is found by adding the sides  $2 + 6 + 2 + 6$

Area is the space inside a shape

It is measured in squares

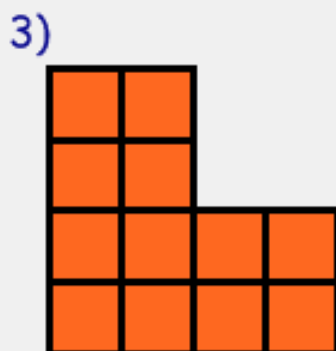
For a rectangle the area is length  $\times$  width

$$6 \times 2 = 12$$

The area of this shape is  $12\text{cm}^2$

We can check this by counting the squares

Find the area and perimeter of these shapes



1. Area =  $16\text{cm}^2$   
Perimeter = 20cm

2. Area =  $8\text{cm}^2$   
Perimeter = 12cm

3. Area =  $12\text{cm}^2$   
Perimeter = 16cm