

# SS.MC1 Area and Perimeter: Rectangles and Triangles

## Rectangles

This is area the width is 3 cm  
the length is 4 cm  
the area is 12 cm<sup>2</sup> units

**length x width = area**

perimeter The perimeter is 14cm

## Exercise 1

### Area of a rectangle

**length x width = area**

the width is \_\_\_\_\_ cm  
the length is \_\_\_\_\_ cm  
the area is \_\_\_\_\_ cm<sup>2</sup>  
the perimeter is \_\_\_\_\_ cm

the \_\_\_\_\_ is \_\_\_\_\_ m  
the \_\_\_\_\_ is \_\_\_\_\_ m  
the \_\_\_\_\_ is \_\_\_\_\_ m<sup>2</sup>  
the \_\_\_\_\_ is \_\_\_\_\_ m

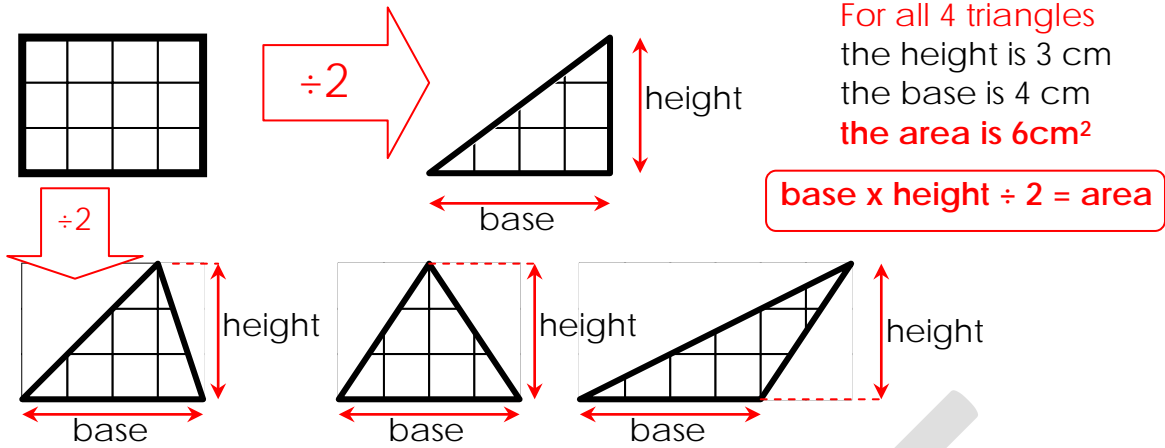
the \_\_\_\_\_ is \_\_\_\_\_ m  
the \_\_\_\_\_ is \_\_\_\_\_ m  
the \_\_\_\_\_ is \_\_\_\_\_ m<sup>2</sup>  
the \_\_\_\_\_ is \_\_\_\_\_ m

the \_\_\_\_\_ is \_\_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_\_ cm<sup>2</sup>  
the perimeter is 26 cm

**the area = the perimeter**

the \_\_\_\_\_ is \_\_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_\_ cm<sup>2</sup>  
the \_\_\_\_\_ is \_\_\_\_\_ cm

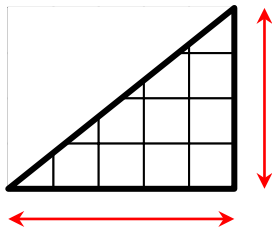
# Triangles



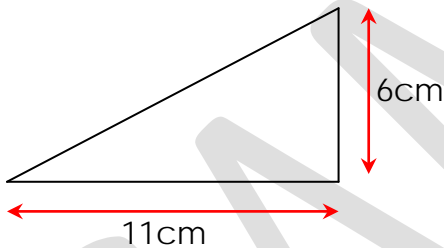
## Exercise 2

### Area of triangles

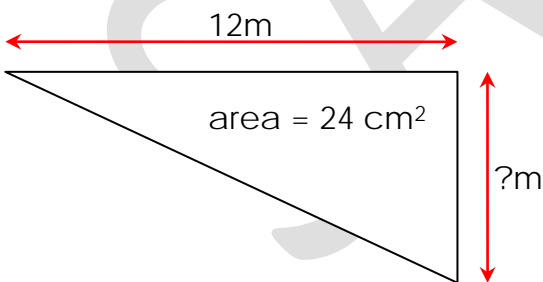
base x height ÷ 2 = area



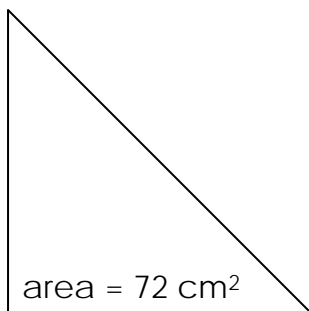
the height is \_\_\_\_ cm  
the base is \_\_\_\_ cm  
the area is \_\_\_\_ cm<sup>2</sup>



the \_\_\_\_\_ is \_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_ cm<sup>2</sup>



the \_\_\_\_\_ is \_\_\_\_ m  
the \_\_\_\_\_ is \_\_\_\_ m  
the \_\_\_\_\_ area is 24 m<sup>2</sup>



**the base = the height**  
the \_\_\_\_\_ is \_\_\_\_ cm  
the \_\_\_\_\_ is \_\_\_\_ cm  
the \_\_\_\_\_ area is 72 cm<sup>2</sup>