

5%

What percentage of the shape is shaded?

45%

7 4 3 8 12 8 7 1 5 7 7

Find the mode

7

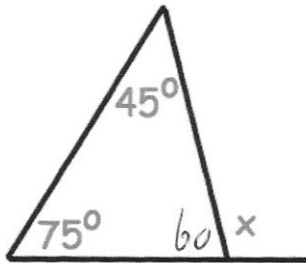
Find the range

$$12 - 1 = 11$$

Find the median

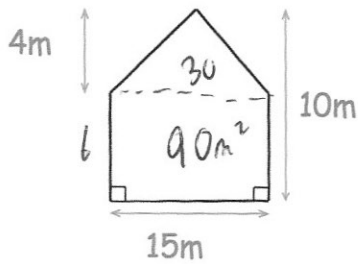
1 3 4 5 7 7 7 7 8 8 12

7



Find x

120°



William is painting the side of his house. He has 8 litres of paint and each litre of paint covers $16m^2$

Does William have enough paint?

$$120m^2$$

$$8 \times 16 = 128m^2 \quad \text{yes}$$

Factorise $15y + 20$

$$5(3y + 4)$$