

9th September

Corbettmaths

The front elevation of a solid shape is a circle.
 The side elevation of the solid shape is a rectangle.
 The plan view of the solid shape is a rectangle.

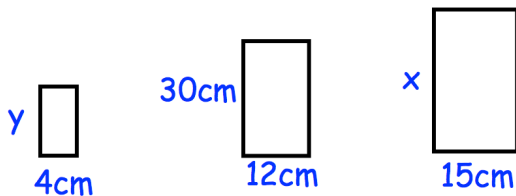
Write down the name of the shape.

Calculate the n th term

20 16 12 8

Work out the 80th term.

Not drawn accurately



The diagram shows three similar rectangles.

Work out the value of x .

Work out the value of y .

Lauren is given a 12% pay rise.
 Her new salary is £24,080

What was Lauren's salary before the pay rise?