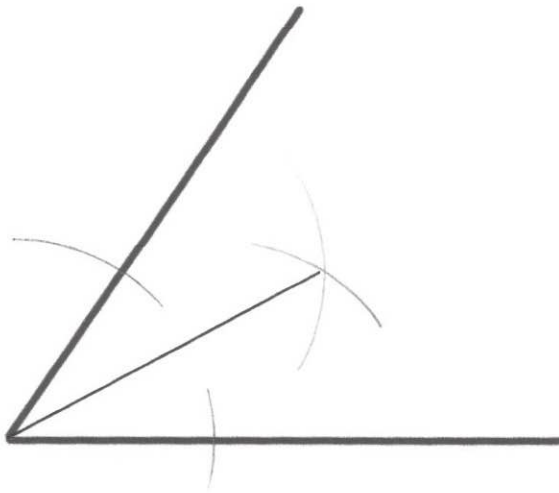


23rd January



Corbettmaths



Construct the angle bisector for the angle above.

1.5 2 2.5 3 3.5

Work out the nth term

$$0.5n + 1$$

Work out the 20th term.

$$0.5 \times 20 + 1$$

$$10 + 1 =$$

11

Solve $8y + 2 = 20 + 6y$

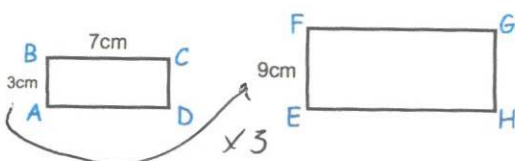
$$2y + 2 = 20$$

$$2y = 18$$

$$y = 9$$

$$y = 9$$

Not drawn accurately



Rectangles $ABCD$ and $EFGH$ are similar.

Work out the length of FG .

21cm