



26th May

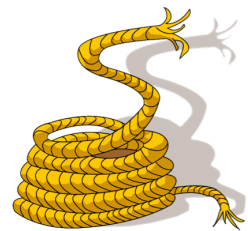
$$8 \times \square = 75.2$$

$$\frac{2}{5} \times \frac{10}{11}$$

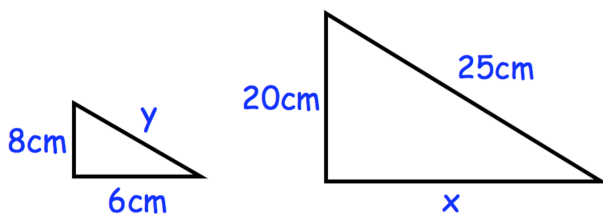
Rosa has 1 kilometre of rope.
She gives 75 metres of rope to Dave.
She gives 6100 centimetres of rope to Tia.

The rest of the rope is divided into 16 equal pieces.

How long is each piece?



Here are two similar triangles



Find the size of x

Find the size of y