



22nd August

$$11^3$$

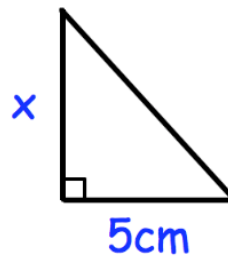
$$\frac{\square}{400} = 0.5$$

$$5a + 15 = 75$$

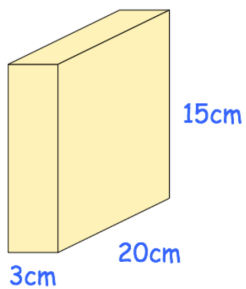
Work out the value of **a**

The area of the triangle is 15cm^2

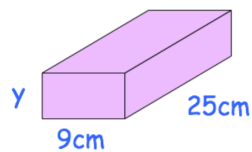
Find the height of the triangle, **x**



Cuboid A



Cuboid B



Cuboid A and cuboid B have the same volume.

Find the height of cuboid B, **y**