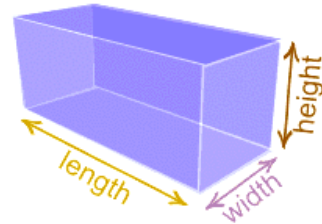
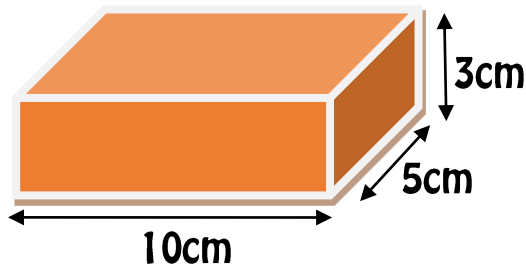


## Volume of Cuboids

A cuboid is a 3D shape that looks like a box. To work out the volume, we need to know 3 measurements; the length, width and height. We then multiply them together. Then write the answer as a cubic number e.g.  $3\text{m}^3$ .

**Volume = length x width x height**

E.g.

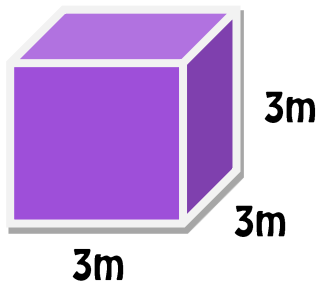


$$10 \times 5 = 50$$

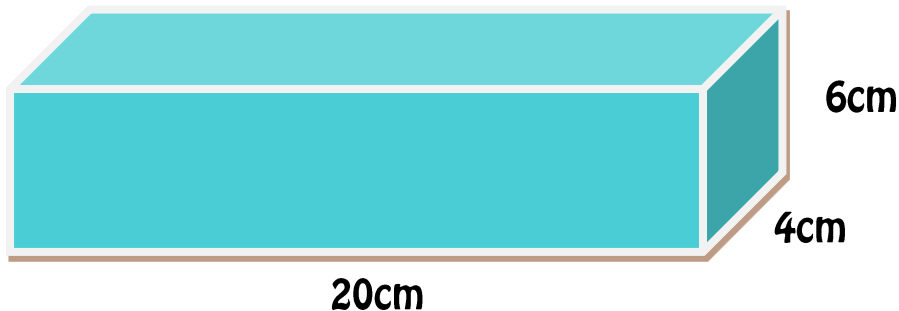
$$50 \times 3 = 150\text{cm}^3$$

Now try these examples:

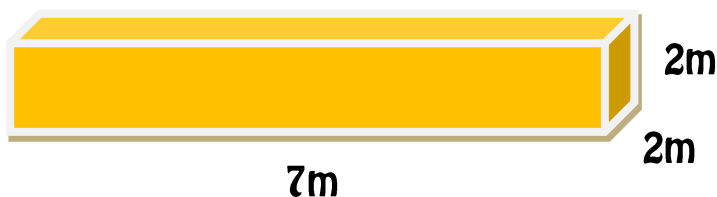
1)



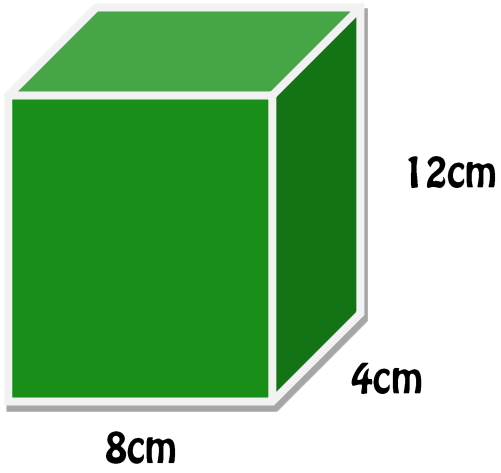
2)



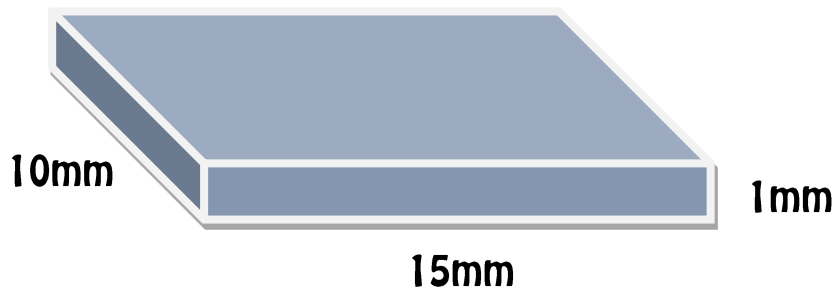
3)



4)



5)



6)

