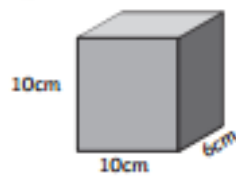


## Calculate Volume of Cuboid Activity Sheet (1) Answers

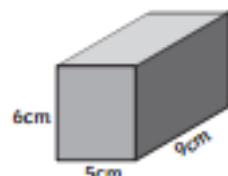
Calculate the volume of the following cuboids.

1.



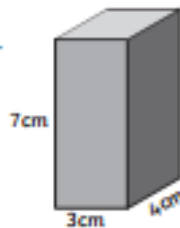
Volume = **600cm<sup>3</sup>**

2.



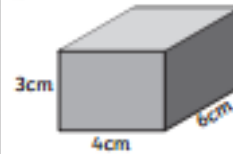
Volume = **270cm<sup>3</sup>**

3.



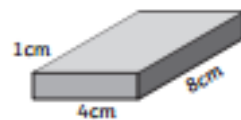
Volume = **84cm<sup>3</sup>**

4.



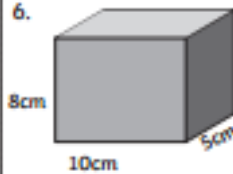
Volume = **72cm<sup>3</sup>**

5.



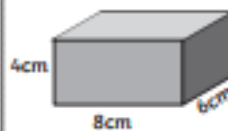
Volume = **32cm<sup>3</sup>**

6.



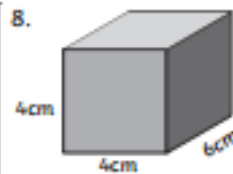
Volume = **400cm<sup>3</sup>**

7.



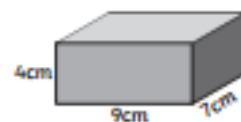
Volume = **192cm<sup>3</sup>**

8.



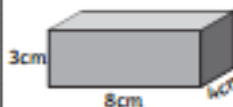
Volume = **96cm<sup>3</sup>**

9.



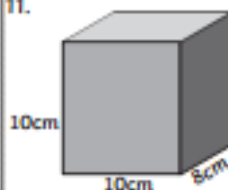
Volume = **252cm<sup>3</sup>**

10.



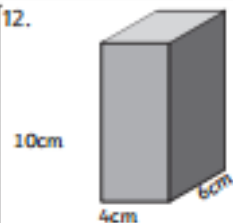
Volume = **96cm<sup>3</sup>**

11.



Volume = **800cm<sup>3</sup>**

12.



Volume = **240cm<sup>3</sup>**

### Challenge

Draw 3 different cuboids with a volume of  $24\text{cm}^3$ , writing the dimensions. Your drawings don't need to be to scale.