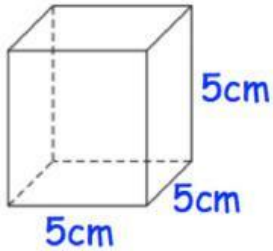


## VOLUME OF CUBES AND CUBOIDS

Shown below is a cube of side 5cm. Work out the volume of the cube. State the units of your answer.



\_\_\_\_\_

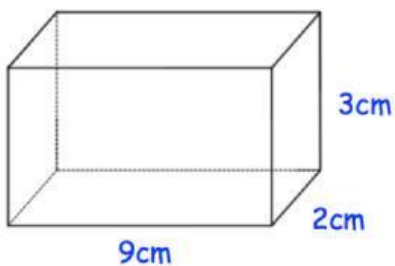
Calculate the volume of a cube with side length 6cm..State the units of your answer.

\_\_\_\_\_

Calculate the volume of a cuboid with length = 10in , width = 9in and height = 1yd . State the units of your answer.

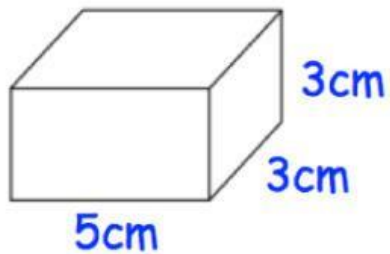
\_\_\_\_\_

Shown below is a solid cuboid. Work out the volume of the cuboid.



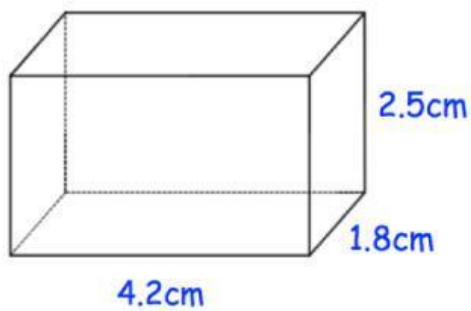
\_\_\_\_\_

Shown below is a solid cuboid. Work out the volume of the cuboid.



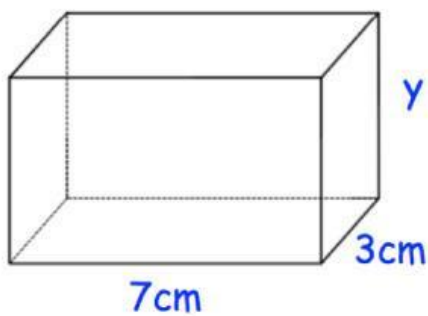
\_\_\_\_\_

Shown below is a solid cuboid. Work out the volume of the cuboid.



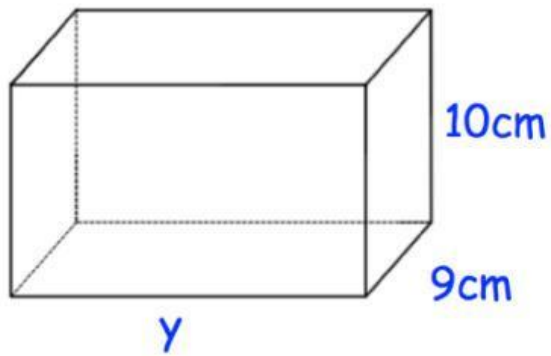
\_\_\_\_\_

Shown below is a solid cuboid. The volume of the cuboid is 105 cubic cm .  
Find missing side 'y'

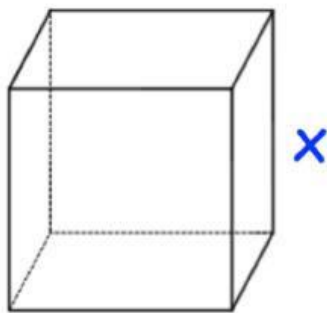


\_\_\_\_\_ cm

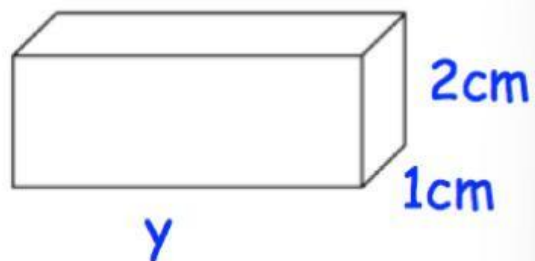
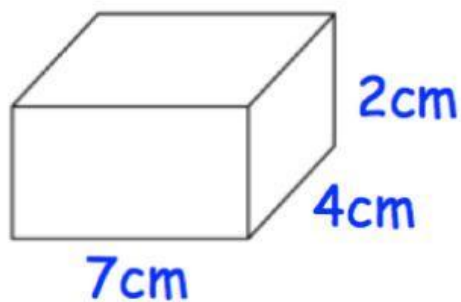
Shown below is a solid cuboid. The volume of the cuboid is 2700 cubic cm . Find missing side 'y'



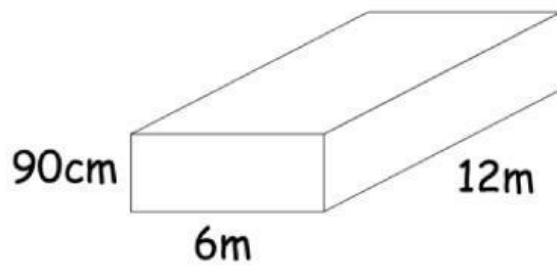
Shown below is a solid cube. The volume of the cube is 27 cubic cm . Find missing side 'x'



Shown below are two cuboids. Both cuboids have same volume. Find the missing side 'y'



Shown below is a swimming pool. Work out the volume of the swimming pool.  
State the units of your answer.



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