

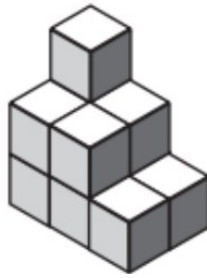
Cautious Monday/Tuesday - Volume of a cuboid

Question 1:

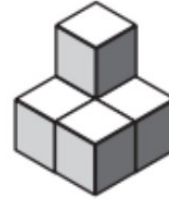
1.



2.



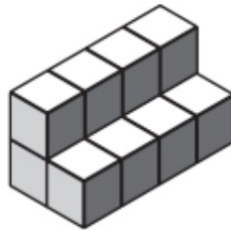
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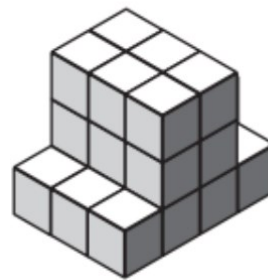
4.



5.



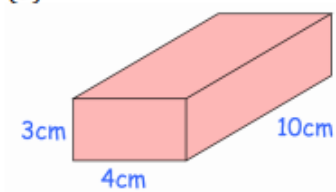
6.



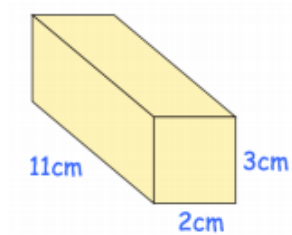
Question 2:

Question 1: Work out the volume of each cuboid.
Include suitable units.

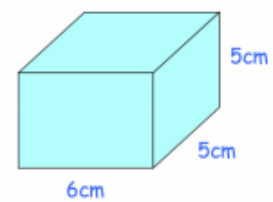
(a)



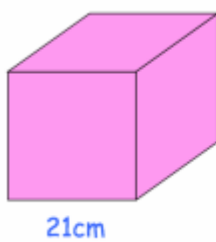
(b)



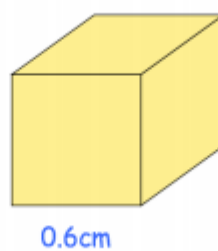
(c)



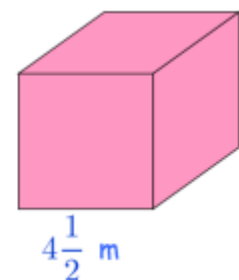
(d)



(e)

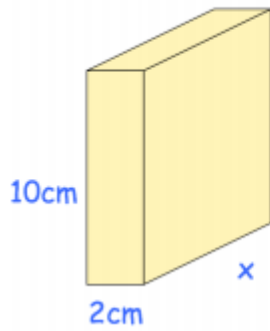


(f)

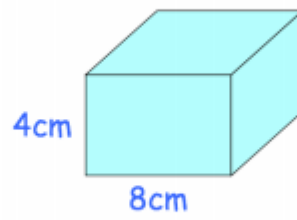


Question 3: Find the length of each cuboid.

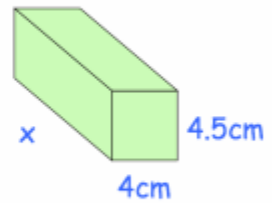
(a) Volume: 140cm^3



(b) Volume: 160cm^3

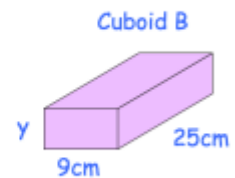
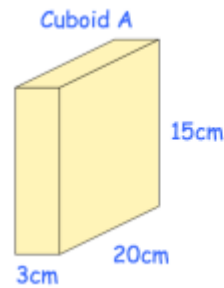


(c) Volume: 432cm^3



Question 4:

Both cuboids below have the same volume.
Find the height of cuboid B.



Question 5:

The cuboid container below is used to store boxes.
Each box is a cube with side length 50cm.
How many boxes can be stored in the container?

