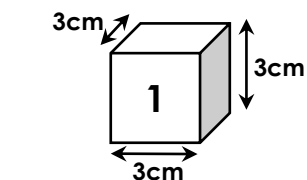
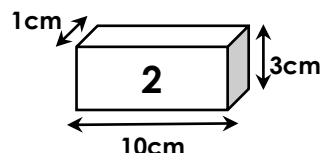


Volume of a Cuboid

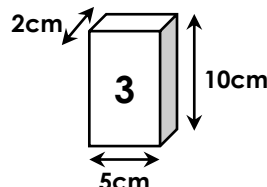
1a. Using the formula $l \times w \times h$, match the cuboids to the correct volume.



A. 30cm^3



B. 27cm^3



C. 100cm^3

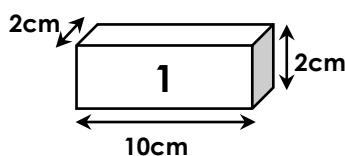


Not to scale

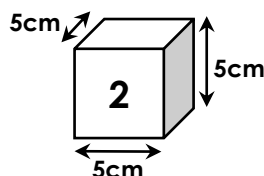
VF

Volume of a Cuboid

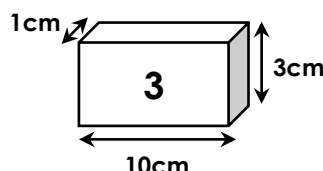
1b. Using the formula $l \times w \times h$, match the cuboids to the correct volume.



A. 40cm^3



B. 30cm^3



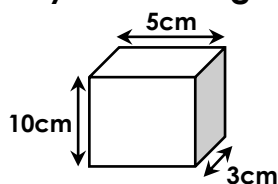
C. 125cm^3



Not to scale

VF

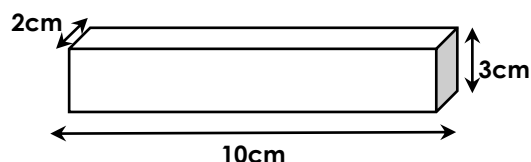
2a. True or false? I can find the volume of this cuboid by calculating $50\text{cm}^2 \times 5\text{cm}$.



Not to scale

VF

2b. True or false? I can find the volume of this cuboid by calculating $6\text{cm}^2 \times 10\text{cm}$.



Not to scale

VF

3a. Complete the table.

	l	w	h	v
Cuboid 1	3m	10m	5m	
Cube	2cm	2cm	2cm	
Cuboid 2	10cm		2cm	60cm^3



VF

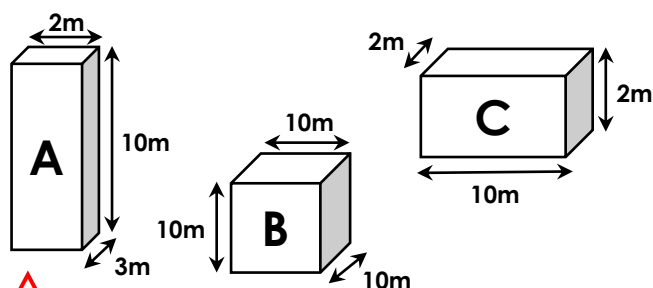
3b. Complete the table.

	l	w	h	v
Cuboid 1		2cm	10cm	100cm^3
Cuboid 2	3mm	10mm	10mm	
Cuboid 3	5m	10m	5m	



VF

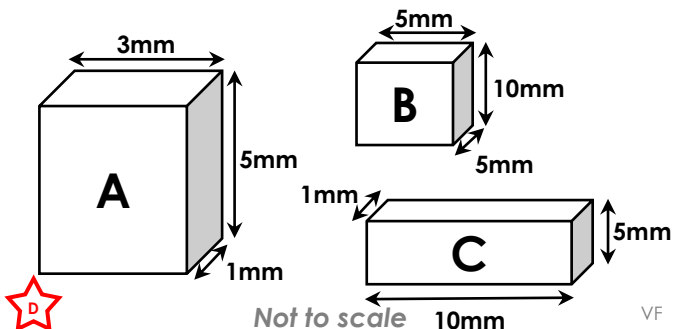
4a. Order these shapes by their volume.



Not to scale

VF

4b. Order these shapes by their volume.

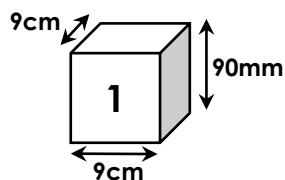


Not to scale

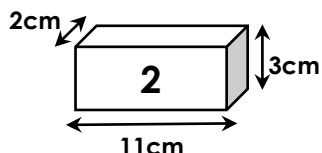
VF

Volume of a Cuboid

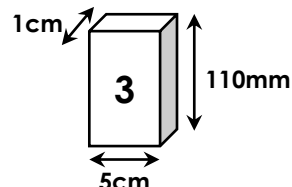
5a. Using the formula $l \times w \times h$, match the cuboids to the correct volume.



A. 55cm^3



B. 729cm^3



C. 66cm^3

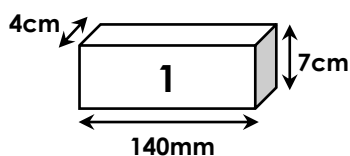


Not to scale

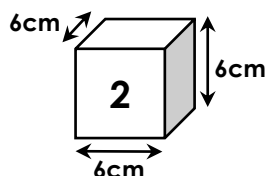
VF

Volume of a Cuboid

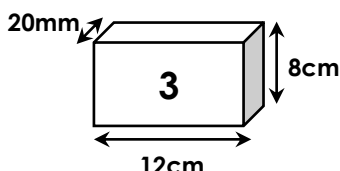
5b. Using the formula $l \times w \times h$, match the cuboids to the correct volume.



A. 192cm^3



B. 216cm^3



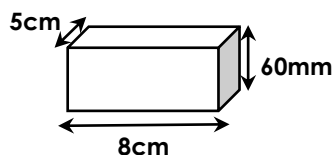
C. 392cm^3



Not to scale

VF

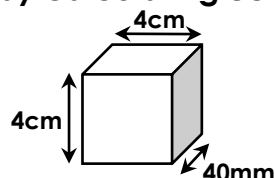
6a. True or false? I can find the volume of this cuboid by calculating $30\text{cm}^2 \times 8\text{cm}$.



Not to scale

VF

6b. True or false? I can find the volume of this cuboid by calculating $8\text{cm}^2 \times 4\text{cm}$.



Not to scale

VF

7a. Complete the table.

	l	w	h	v
Cuboid 1	4m	7m	500cm	
Cuboid 2	11cm		4cm	88cm^3
Cube		8cm		512cm^3



VF

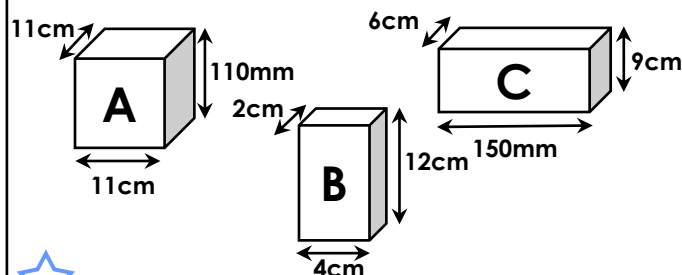
7b. Complete the table.

	l	w	h	v
Cube				8cm^3
Cuboid 1	6mm		4mm	216mm^3
Cuboid 2	600cm	7m	11m	



VF

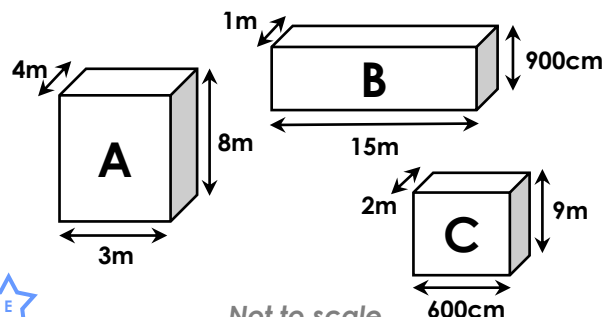
8a. Order these shapes by their volume.



Not to scale

VF

8b. Order these shapes by their volume.



Not to scale

VF