Capacity is the amount a container can hold.
Volume is the amount of space something takes up.



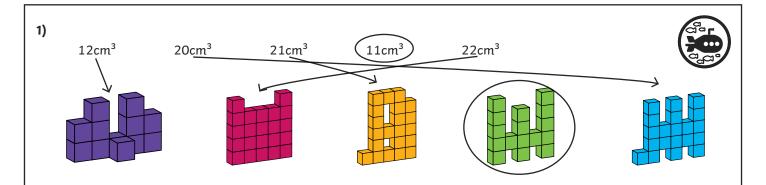
2)

Shape	Width	Length	Height	Volume cm³
А	3cm	2cm	3cm	18 cm ³
В	4cm	5cm	3cm	60 cm ³

Shape B length and height values are interchangeable.

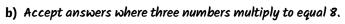
3) Look at this container. Identify both the capacity of the container and the volume of the liquid. Remember to use the correct units:

Capacity: 300ml Volume: 175ml



2) Multiple answers possible.

- 1) Shapes A and C. Answers should explain that A = 48cm³, B = 36cm³, C = 48cm³
- 2) a) Accept three different answers where three numbers multiply to equal 16. $Icm \times Icm \times 16cm, Icm \times 2cm \times 8cm, Icm \times 4cm \times 4cm, 2cm \times 2cm \times 4cm.$



Icm × Icm × 8cm, Icm × 2cm × 4cm





