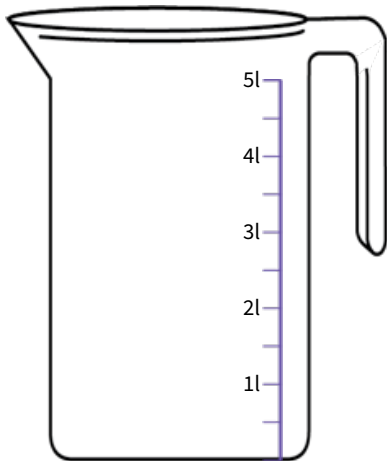


To use litres to measure volume - Questions

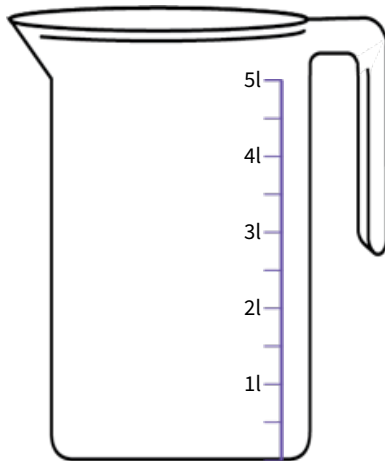
1. Use different containers e.g. bucket, large pan etc.
Estimate and then measure the capacity of each one.
-

2. Colour the containers below up to the correct level.

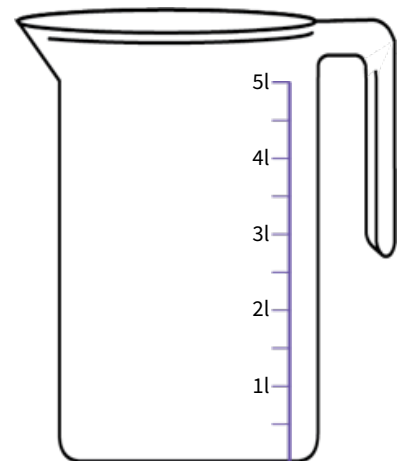
a. 4l



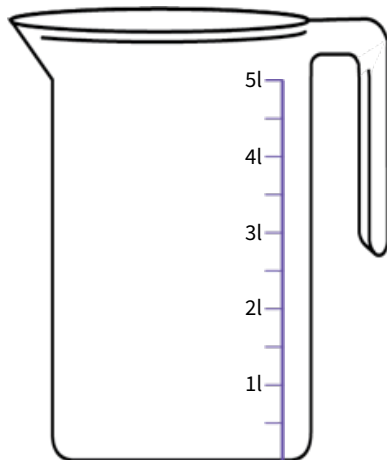
b. 1l



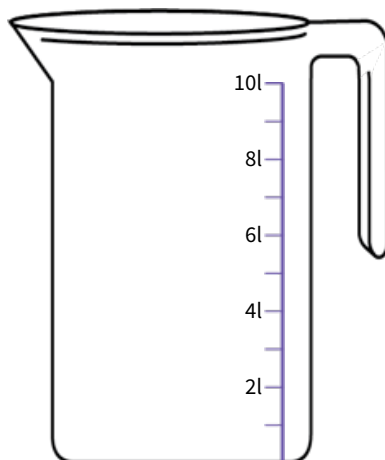
c. 3l



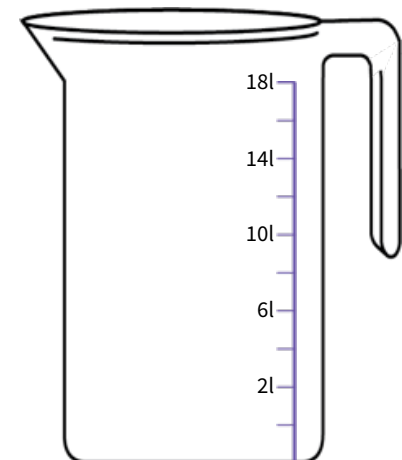
d. 2l



e. 8l



f. 14l



To use litres to measure volume - Questions

3. The Mathstronauts are discussing volume.
Who is correct?
Explain your answer.

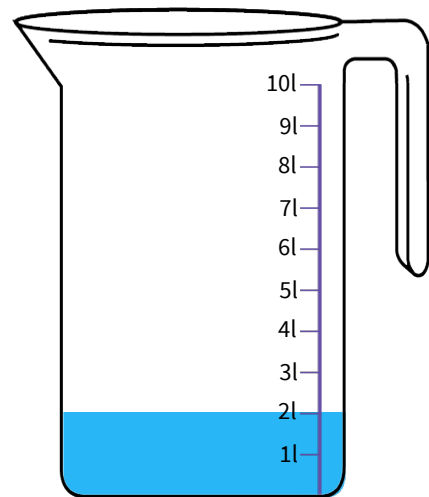
a.



The volume of this liquid is 2 litres.



The volume of this liquid is 3 litres.



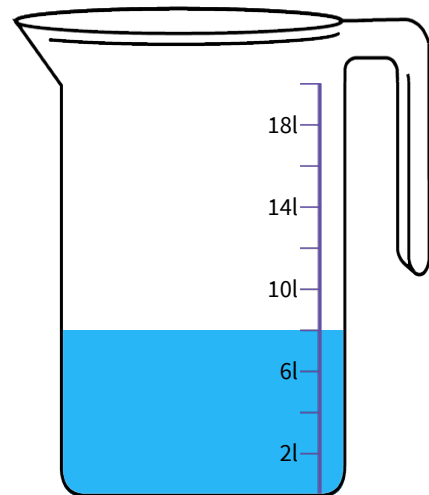
b.



The volume of this liquid is 8 litres.



The volume of this liquid is 4 litres.



To use litres to measure volume - Answers

Question No.	Question	Answer
1	Use different containers e.g. bucket, large pan etc. Estimate and then measure the capacity of each one.	Answers will vary.
2	Colour the containers below up to the correct level. (a-f)	a. Coloured to 4l. b. Coloured to 1l. c. Coloured to 3l. d. Coloured to 2l. e. Coloured to 8l. f. Coloured to 14l.
3	The Mathstronauts are discussing volume. Who is correct? Explain your answer.	a. The Green Mathstronaut is correct as the scale is going up in increments of 1 litre and the liquid is on the 2 l line on the container so the volume is 2 litres. b. The Yellow Mathstronaut is correct as the scale is going up in increments of 2 litres and the liquid is between 6l and 10l on the container so the volume is 8 litres.