

# Capacity



capacity = volume  
capacity is how much liquid an object holds

Mass is measured using a measuring jug

We use

- MILLILITERS ml
- LITRES L

1000 ml = 1 Litre

**To convert mls to L - divide by 1000**

**To convert L to mls - multiply by 1000**

eyedropper 1 ml



a glass of water

250 mls



a can of coke

375 mls



a bottle of milk

1L



1 bucket of water

15L



Mark the correct answer with a X

What is the best estimate for the capacity of a soft drink bottle cap?

120 L      20 L      20 ml      120 ml

What is the best estimate for the capacity of a bath?

200 L      20L      200 ml      20 ml

What is the best estimate for the capacity of a coffee mug?

300 L      30L      30 ml      300 ml

What is the best estimate for the capacity of a saucepan?

100 L      10 L      10 ml      100 ml

What is the best estimate for the capacity of medicine cup?

10 L      1L      1 ml      10 ml

What is the most appropriate unit to measure the water in a fish tank?

M      KG      L      M<sup>3</sup>