

# 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>

What is the most appropriate unit to measure a child's water bottle in?

ml                      g                      cm                      cm<sup>2</sup>

What is the most appropriate unit to measure the area of paper in?

cm                      mg                      ml                      cm<sup>2</sup>

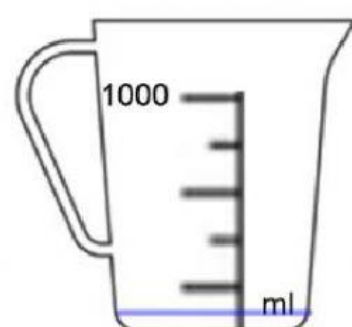
What mass is shown on the scales in **grams and kilograms**



ml                      L



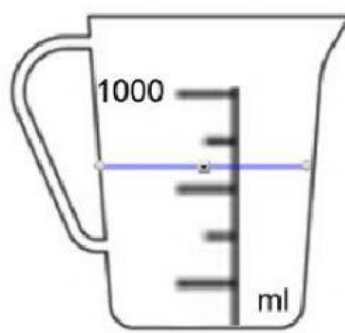
ml                      L



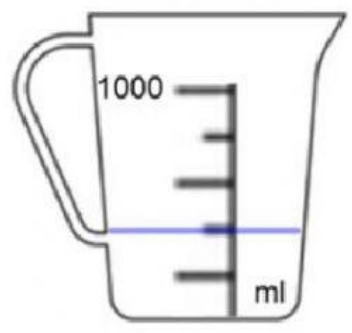
ml                      L



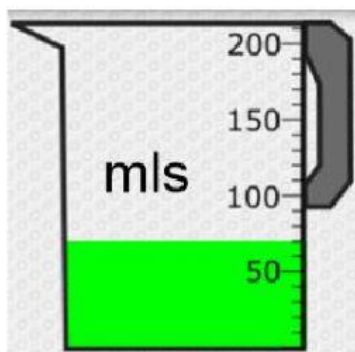
ml                      L



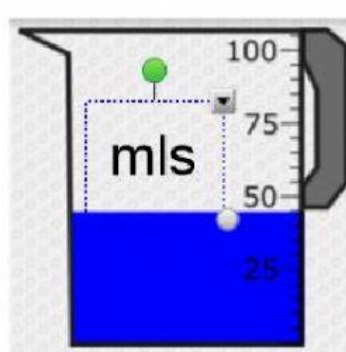
ml                      L



ml                      L



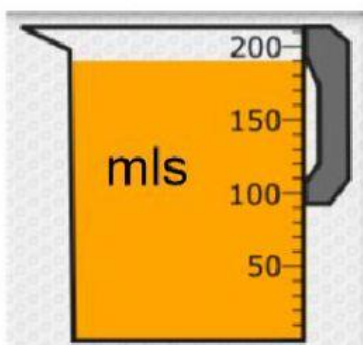
ml                      L



ml                      L

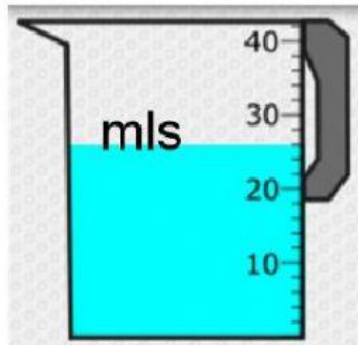


ml                      L



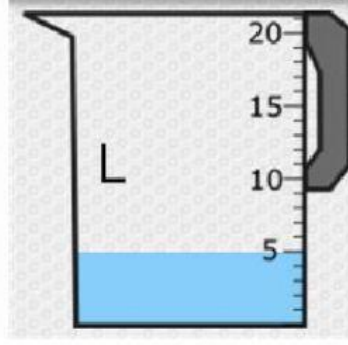
ml

L



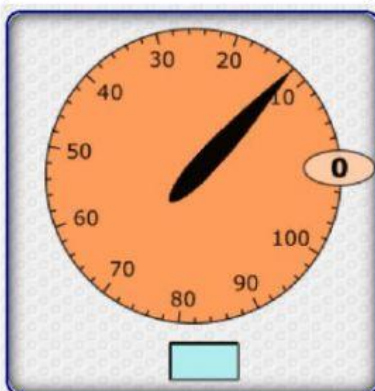
ml

L

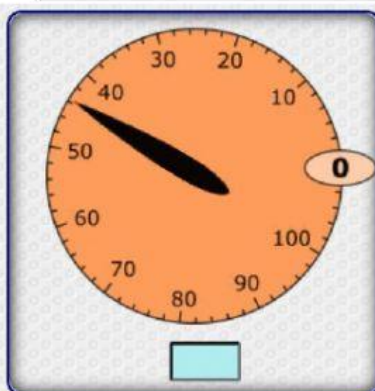


ml

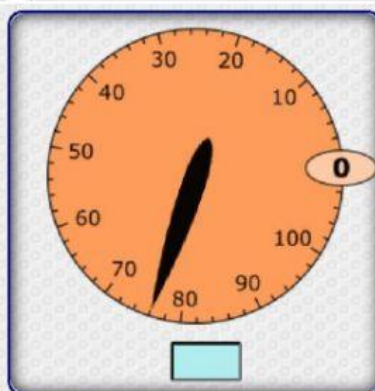
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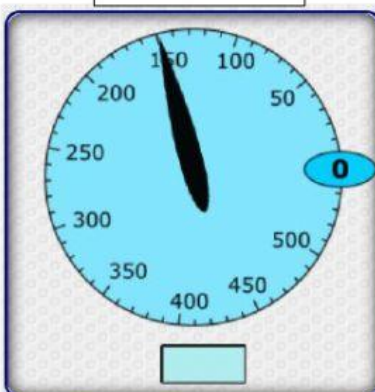
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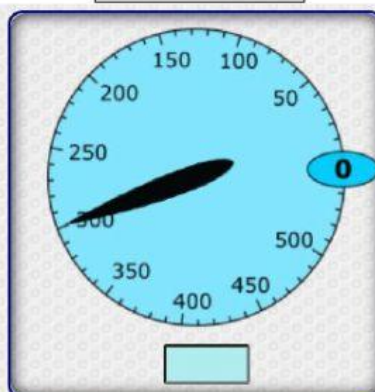
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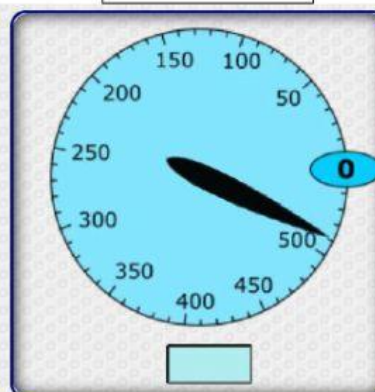
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