

# 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>

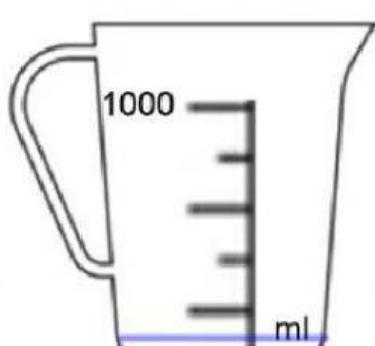
What mass is shown on the scales in **grams and kilograms**



ml                    L



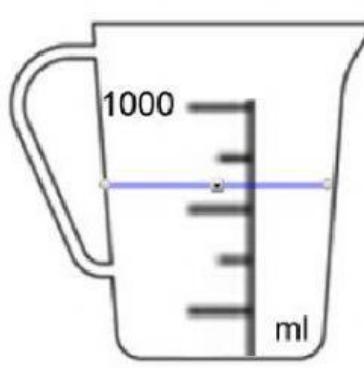
ml                    L



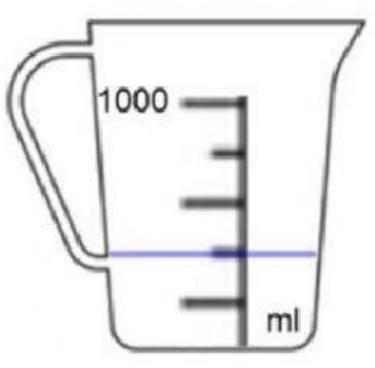
ml                    L



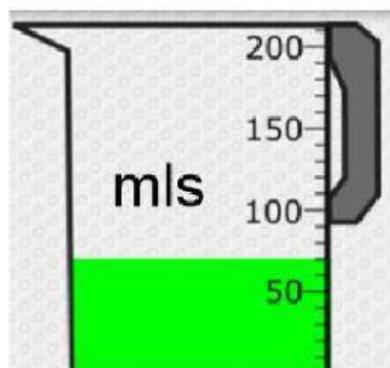
ml                    L



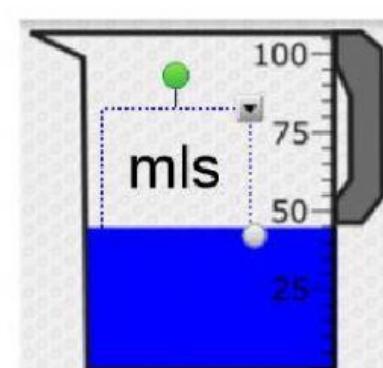
ml                    L



ml                    L



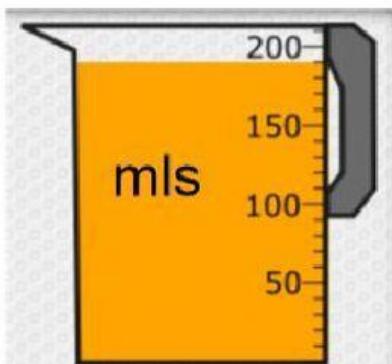
ml                    L



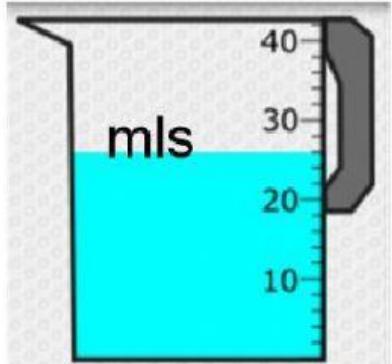
ml                    L



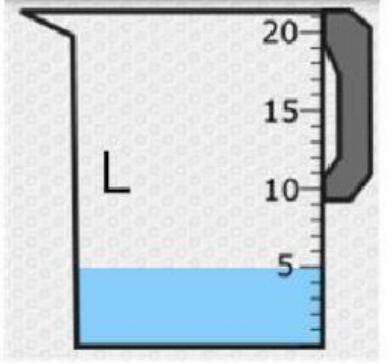
ml                    L



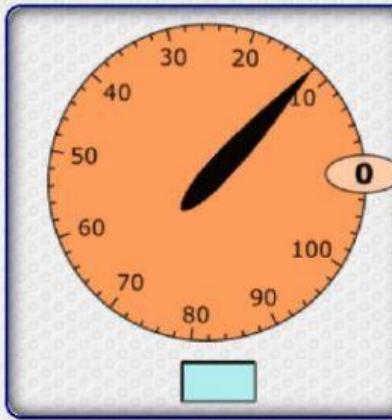
ml L



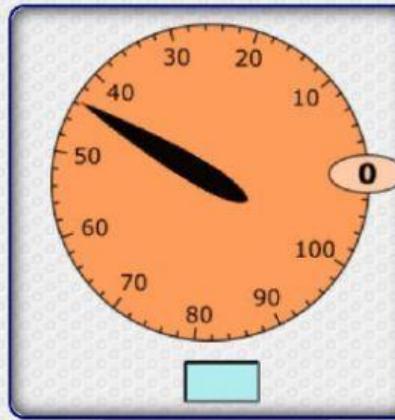
ml L



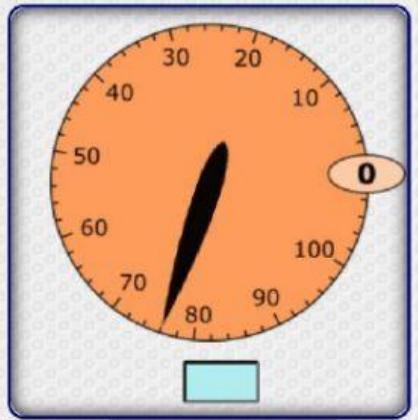
ml L



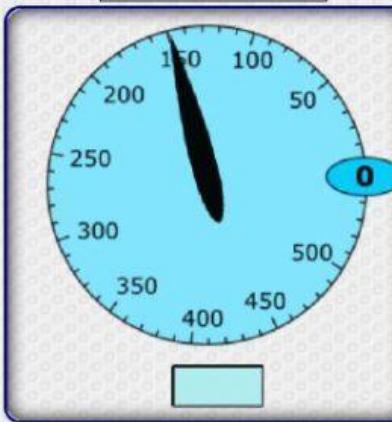
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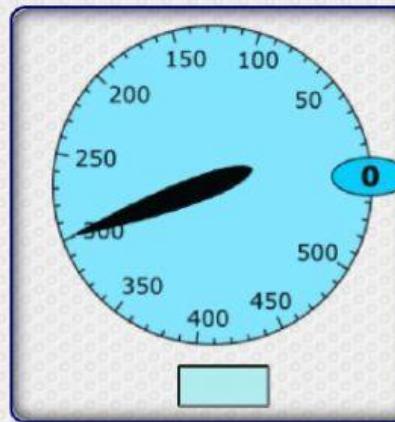
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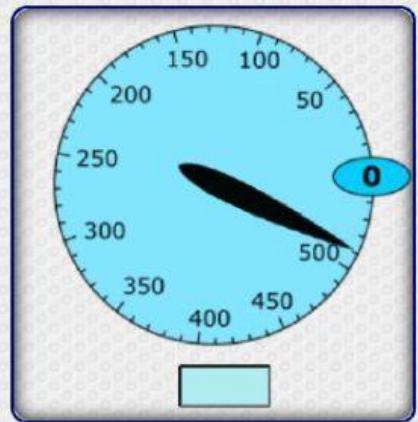
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