

Eleven Plus Maths How To Do - Capacity

Capacity

The basic unit is the litre. It is used when we buy milk. Petrol is sold in litres. The medicine a sick child is given is measured in a small quantity, called a millilitre.

Capacity Conversion

It is necessary to understand the rules of decimals before starting to convert ml to litres. When you <u>multiply</u> a decimal number by 1000 the figures <u>move 3 places to the left.</u> When you <u>divide</u> a decimal number by 1000 the figures <u>move 3 places to the right.</u> The <u>decimal point does not move.</u>

1000ml = 11

(a) To convert ml to litres divide by 1000 2834ml = 2.834l

> To convert I to ml multiply by 1000 2.834I = 2834ml

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