

Measurement of Capacity →

Capacity means how much liquid a container can hold.

Bigger container can hold more in comparison with smaller container.

We need different units to measure capacity.

Units of Capacity →

The capacity of a container is the maximum quantity of liquid it can hold.

The units used to measure capacity are :-

Litre (L) → We use litre to measure large quantities of liquids.
→ Litre (L) is a bigger unit of capacity.

Millilitre (ml) → We use millilitre to measure small quantities of liquids.
→ Millilitre (ml) is a smaller unit of capacity.

Litre is the standard unit of capacity.

In short form -

Litre = l

Millilitre = ml

Remember →

1 litre = 1000 millilitre.



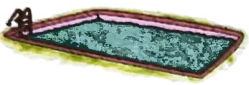



EXERCISE 10.3

Do in book

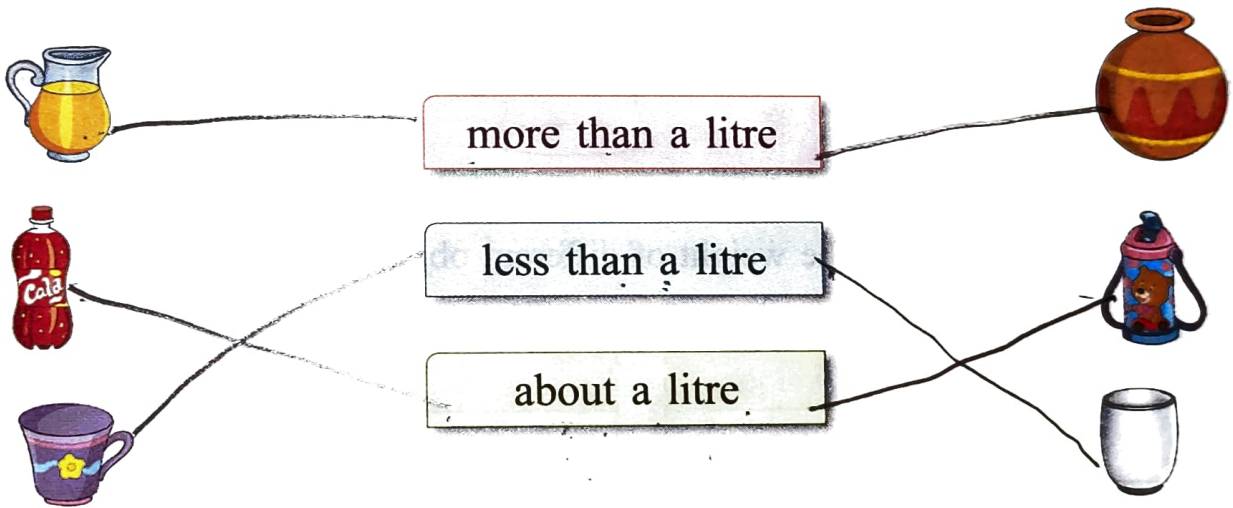


Colour it if you get all your sums right.

A. Tick (✓) the correct box. Which standard unit will you use to measure the capacity of a

| | ml | L | | ml | L |
|---|----|---|--|----|---|
|  | ✓ | |  | ✓ | |
|  | | ✓ |  | | ✓ |
|  | | ✓ |  | ✓ | |

B. How much does each hold? Match each container with the correct box.



C. Number the containers from the smallest capacity to the greatest capacity. 1 shows the container with the smallest capacity.



Worksheet Measurement (Do in copy)

1) Fill in the blanks.

- a) m is the short ~~and~~ form of Metre.
- b) ML is the short form of 'Millilitre'.
- c) To measure the quantity of liquid is called measurement of Capacity.
- d) We use ~~no~~ weighing scale to measure weight.
- e) We use Kilogram to measure heavier weights.
- f) Kg and g are the units of Weight/Mass measurement.
- g) We use metre (m) to measure long lengths.

2) Write the unit will you use to measure the weights of -
(kg/g)

- 1) Cabbages kg
- 2) flowers g
- 3) An apple g
- 4) A book g
- 5) A watermelon kg
- 6) A girl kg