

ST.ANDREWS SCOTS SR.SEC.SCHOOL

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(Session 2024-25)

Class: II Subject: Maths Topic: Measurement

Measuring Length

- * We measure length in metres and centimetres.
- * Small length is measured in centimetres. Centimetre is written as cm.
- * Bigger length is measured in metres. Metre is written as m.
- * Distance is measured in kilometre. Kilometre is written as km.

1 m = 100 cm 1km=1000m

Solve it

1.	m	cm
	8	43
	+1	47
	<hr/>	
	9	90
	<hr/>	

2.	km	m
	6	1
	+3	360
	<hr/>	
	9	909
	<hr/>	

Measuring Weight

Weight tells us how heavy or light a thing is

- * We measure weight in gram and kilogram.
- * Weight of lighter objects like pencil, cap, chips is measured in grams. Grams is written as g.
- * Weight of heavier objects like flour, rice, fruits is measured in kilograms. Kilograms is written as kg.

1kg= 1000g

Solve it

1.	kg	g
	1	1
	29	439
	+46	452
	<hr/>	
	75	691
	<hr/>	

2.	kg	g
	1	1
	39	506
	+23	367
	<hr/>	
	62	873
	<hr/>	

Measuring Capacity

Capacity tells us the quantity of liquid in a container.

* We measure capacity in millilitres (ml) and litres (l).

*Small quantities of liquid is measured in millilitres (ml).

*Large quantities of liquid is measured in litres (l).

1litre=1000ml

Solve it

$$\begin{array}{r} 1. \quad 1 \quad \text{ml} \\ \quad 1 \quad \quad 1 \\ \quad 59 \quad 756 \\ +15 \quad \quad 239 \\ \hline \quad 74 \quad 995 \end{array}$$

$$\begin{array}{r} 2. \quad 1 \quad \quad \text{ml} \\ \quad \quad 70 \quad \quad 167 \\ +19 \quad \quad \quad 432 \\ \hline \quad 89 \quad \quad 599 \end{array}$$