

MeasurementDate _____
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A Fill in the blanks.

① The standard unit for measuring length is called the metre.

② 1 metre = 100 centimetres.

③ For measuring distance between two cities, we use kilometre unit for length.

④ 1 kilogram = 1000 grams.

⑤ The standard unit for measuring capacity is litre.

B Choose the correct answer.

⑥ 1 litre = 1000 millilitres.

a 10 b 100 c ☒ 1000 d 10,000

⑦ Gold, silver, medicines etc. are weighed in grams.

⑧ Kilograms ☐ grams ☐ Litre ☐ None

⑨ 1 km = 1000 metres.

⑩ 10 ☐ 100 ☒ 1000 ☐ 10,000

⑪ 1 cm = 10 mm.

⑫ 10 ☒ 100 ☐ 1000 ☐ 10,000

⑬ 5 kg = 5000 g.

⑭ 5000 ☒ 500 ☐ 50 ☐ None

⑮ Do as Directed

⑯ Subtract - the following.

8m 62cm - 4m 48cm

m	cm
8	62
- 4	48
4	14

Ans: - 4m 14cm

⑫ Convert into kilograms and grams.

$$28,670 \text{ g} = \underline{28} \text{ kg } \underline{670} \text{ g}$$

$$45,004 \text{ g} = \underline{45} \text{ kg } \underline{004} \text{ g}$$

⑬ Add the followings.

$$675 \text{ l } 789 \text{ ml} + 234 \text{ l } 764 \text{ ml} + 123 \text{ l } 560 \text{ ml}$$

l	ml
①①②	②①
675	789
234	764
+ 123	560
1034	113

Ans: 1034 l 113 ml

- ⑭ Rohan is 165 cm tall and Rakul is 1 m 65 cm tall. What is the difference between their heights?

Rohan's height = 165 cm or 1 m 65 cm

Rakul's height = 1 m 65 cm

The difference between their heights =
 $1 \text{ m } 65 \text{ cm} - 1 \text{ m } 65 \text{ cm} = 0$

m	cm
1	65
- 1	65
0	00

So, the heights of Rohan and Rakul are same.

⑤ A man bought 76 kg 400 g rice from one shop and 34 kg 655 g rice from another shop. How much rice did he buy altogether?

Ans: - A man bought rice from one shop = 76 kg 400 g

He ... bought rice from another shop = 34 kg 655 g

Total rice he bought = 76 kg 400 g + 34 kg 655 g =

	kg	g
① ①		
34		655
+ 76		400
111		055

So, he ... bought 111 kg 055 g rice.