

Comprehensive W. Sheet

Topic: Measurement

Q1. Do as directed.

a) 20 cm 5 mm = _____ cm	b) 20 cm 5 mm = _____ mm
c) 1 kg 400 g = _____ kg	d) 1 kg 400 g = _____ g
e) 1 m 60 cm = _____ m	f) 1 m 60 cm = _____ cm
g) 1L 200 ml = _____ L	h) 1L 200 ml = _____ ml
i) 1 1/2 Km = _____ Km	j) 1 1/2 Km = _____ m
k) 2 1/4 L= _____ L	l) 2 1/4 L= _____ ml
m) 1 3/4 m= _____ m	n) 1 3/4 m= _____ cm
o) 3 3/4 kg = _____ kg	p) 3 3/4 kg = _____ g
q) 60.4 cm = _____ cm _____ mm	r) 60.4 cm = _____ mm
s) 75 mm = _____ cm	t) 650 g = _____ kg
u) 2460 m = _____ km _____ m	v) 172 cm = _____ m _____ cm

Q2. Encircle the correct option.

- i. 2000ml is equal to
- a) 2 litres
 - b) 20 litres
 - c) 200 litres
- ii. A chicken weighs 1kg 300g and duck weighs 1kg 800g. What is the weight of chicken & duck. _____
- a) 2kg 100g
 - b) 2kg 800g
 - c) 3kg 100g
 - d) 3kg 800g
- iii. 783m is _____ shorter than 909m.
- a) 26m
 - b) 126m

- c) 36m
- d) 1692m

iv. 1.9kg in grams = _____

- a) 190g
- b) 1900g
- c) 19g
- d) 0.19g

v. $2\frac{3}{4}$ litre in millilitres = _____

- a) 2340ml
- b) 2750ml
- c) 2250ml
- d) 2500ml

vi. What would be added to 800m to get 1 km?

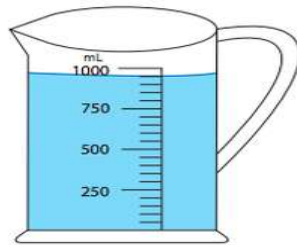
- a) A 400m
- b) B 200m
- c) C 300m
- d) D 500m

Q.3 Which of these units would be best to use for the measurement of the following?

mm	cm	m	km	kg	g	l	lm
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- a) 1. Distance between London and Paris _____
- a) 2. Weight of your text book _____
- b) 3. Length of finger nail _____
- c) 4. Petrol _____

Q.4 (a) Read the scale and write the volume shown in the picture



_____ ml

(b) What would be the new reading if you add 200 ml water? Write your answer in litre.

Q5. Ali found a 2 kg 400 g vase and a 3 kg 200 g statue. What is the total weight of vase and statue in grams?

Q6. Study the weights of these items. Then fill in the blanks.

 Sugar 650 g	 Salt 2 kg 250g	 Chocolate 800g
 Cookies 430 g	 Coffee Powder 2 kg 350g	 Teabags 150 g

- a) The packet of salt and the _____ have the same weight.
- b) The _____ is the lightest in weight.
- c) 2 packets of sugar weigh _____ kg.
- d) 3 boxes of cookies weigh _____ g.
- e) The total weigh of the tin of coffee powder and the box of cookies is _____ g.
- f) The box of chocolate is heavier than the box of teabags by _____ g.
- g) 4 tins of coffee powder weigh _____ kg _____ g.