**Measurement Of Length, Mass & Capacity**

1. Length is measured in terms of _____, _____ and _____
2. _____ is the standard unit for measuring length
3. To measure the length of a pencil, the unit used is _____ cm.
4. To measure the distance between two cities, the unit used _____ km
5. The symbol used by us for kilometer is _____
6. Length is measured with the help of
   (a) _____  (b) _____  (c) _____
7. 749 cm = _____ m _____ cm
8. Km is a _____ unit and cm is a _____ unit
9. To convert km into m, it should be multiplied by _____
10. Quantity or mass is measured in terms of _____
11. _____ is the standard unit for measuring weight.
12. 1350 g = _____ kg _____ g
13. 1 kg = _____ g
14. 1 l = _____ cl
15. Add 2 l 30 cl and 3 l 40 cl. _________
16. 15 kg. 500 gm x 15 = _____
17. 5000 cm = _____ m
18. The capacity is measured in _____ units
19. The quantity of liquid a container can hold is its _____
20. Distribute 36 l of kerosene equally among 6 persons. How much will each get? _________
21. The greatest unit of measuring capacity is _________
22. The smaller unit of mass is _____
23. Grains are measured in _____
24. 1000 gm = _____ kg
25. All the measuring units are called as _____
26. Find the length of each of the following line segments
   a) _______________
   b) __________________
   c) _______________
   d) __________________
   e) __________
27. Find the length of the following objects (in cms)
   a) A post card ___________ b) A piece of chalk ___________ c) An eraser___________
   d) Your School diary ___________ e) Maths CW Book ___________ f) A pencil ___________
28. Draw the line segments of the following lengths
   a) 2 cm       b) 5½ cm       c) 7 cm       d) 6½ cm
29. Raju walks 5m around a square play ground every day. How far does he walk in one round? _______
30. Find the perimeter of each of the following figures
   a) __________________
   b) __________________
31 Work out the missing length in each figure:

a) 5 cm
   Perimeter = 26 cm
   8 cm

b) 7 cm
   Perimeter = 29 cm
   6 cm

32 The cost of 1 kg of tomatoes is Rs.12. What is the cost of 5 kg of tomatoes? _________

33 The cost of 1 kg of ghee is Rs.120. What is the cost of 500 g of ghee? _________

34 The cost of 1 kg of butter is Rs.60. What is the cost of 200 g of butter? _________

35 What would you use, kg or g, to measure the weight of the following objects.
   a) a table _________
   b) a glass _________
   c) a sack of rice _________
   d) a spoon _________

36 If 1 kg of rice costs Rs.20, find the cost of
   a) 2 kg of rice _________
   b) 10 kg of rice _________
   c) 600 g of rice _________
   d) 200 g of rice _________
37 What would you use, l or ml to measure these quantities.
   a) milk in a glass ________  b) medicine in a tea spoon ________
   c) the ink in your pen ________  d) water in a fish tank ________

38 What measures will be used to measure 800 ml of milk? ________
   (500 ml, 200ml, 100 ml, 50 ml)

39 How many 200 ml make 1 litre? ________

40 How many 100 ml make 1 litre? ________

41 A jar contains 1200ml of milk. How many litres and millilitres of milk is there in the jar? ________