

Maths-2

Chapter 9: Measurement – Worksheet

A. MCQs

1. We use a ruler to measure:

- a) weight b) length c) time d) temperature

2. 1 meter = _____ centimeters:

- a) 10 b) 50 c) 100 d) 1000

3. The standard unit of weight is:

- a) cm b) kg c) L d) hr

4. We measure liquid in:

- a) grams b) meters c) liters d) seconds

B. Fill in the blanks

1. 1 kg = _____ grams

2. 1 liter = _____ milliliters

3. A long distance is measured in _____. (meter/kilometer)

4. The length of a pencil is measured in _____. (cm/m)

5. The standard unit of length is _____.

C. True / False

1. 1 meter is shorter than 1 centimeter. _____.

2. A water bottle's capacity is measured in liters. _____.

3. 500 g is half of 1 kg. _____.

4. We measure height using kilograms. _____.

D. Short Answer

1. Convert 3 meters into centimeters.

2. Convert 2500 ml into liters.

3. Write any two things measured in kilograms.

4. Write any two liquid items measured in liters.

E. Word Problems

1. Riya bought 2 liters of milk. Her brother bought 3 liters. How much milk do they have in total?

2. A rope is 5 meters long. Rohan cuts 2 meters. How much rope is left?

3. A bottle contains 1000 ml juice. How many liters is this?