

LESSON -10

MEASUREMENT

1. Tick (✓) the correct answer.

a. 6000ml is equal to

Ans.iii. 6l

b. Liquid medicine in a spoon is measured in

Ans.ii. millilitres

c. The length of a cloth is measured using a

Ans.ii. metre rod

d. 400cm is equal to

Ans.ii. 4m

e. The length of your study table is measured in

Ans.ii. metres

2. Fill in the blanks.

a. Liquids are measured in **litre**.

b. The time taken for an athlete to run a 50m flat race is measured using a **stop watch**.

c. **Digital** watches show time in numbers.

d. The normal body temperature is **37°C**.

e. The distance between two cities is measured in **kilometers**.

3. Write True or False.

a. The minimum temperature of a place is recorded in the afternoon.

False

b. The length of your pencil box is measured in metres. **False**

c. 4minutes = 240seconds. **True**

d. The distance between two consecutive numbers on a scale is 1cm.

True

e. The size of your chest is measured using a metre scale. **False**

4. Answer the following questions.

a. What is maximum and minimum thermometer?

Ans. The thermometer that shows the maximum and minimum temperature of the day is called the maximum and minimum thermometer.

b. Name three instruments used to measure length.

Ans. Measuring tape, Steel rod and Scale.

c. What are stop watches?

Ans. Watch that can measure time accurately even in parts that are smaller than one second.

d. Write the relationship between minutes, seconds, hours and days.

Ans. 1minute = 60seconds

1hour=60minutes

1day=24hours

e. Rahul's school is 1000m from his house. Write the distance in kilometers.

Ans. 1kilometre.

f. Define capacity.

Ans. The amount of liquid that a container can hold is called capacity.