



## CH-9 MEASUREMENT

### ASSIGNMENT NO. 1

**SUBJECT: MATHEMATICS**      **CLASS-III** \_\_\_\_\_ **JANUARY,2026**

**NAME:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

#### **Q1) MENTAL MATHS**

- a) \_\_\_\_\_ grams make 1 kilogram.
- b)  $4 \text{ km} =$  \_\_\_\_\_ m.
- c) Three 200 g = \_\_\_\_\_ g.
- d) \_\_\_\_\_ unit is used to measure weight of a dog.
- e)  $1549 \text{ m} =$  \_\_\_\_\_ m \_\_\_\_\_ cm.
- f)  $2000 \text{ ml} =$  \_\_\_\_\_ l

#### **ASSERTION AND REASONING BASED QUESTION**

**DIRECTION:** In the question number 2 and 3, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option.

- a) Both Assertion and Reason are true and Reason is a correct explanation of Assertion.
- b) Both Assertion and Reason are true and Reason is not a correct explanation of Assertion.
- c) Assertion is true but Reason is false.
- d) Assertion is false but Reason is true.

**Q2) Assertion (A):** 1000 grams make 1 kilogram.

**Reason (R):** Grams are smaller units of weight than kilograms.

**Q3) Assertion (A):** A pencil is measured in centimeters.

**Reason (R):** Metres are used to measure small lengths.

**Q4) Convert the following:**

a) 7 m 13 cm to cm

b) 5467 ml to ℓ and ml

c) 97 km 70 m to m

## **CASE STUDY BASED QUESTION**

Q5) A fruit seller has the following weights of fruits:

<b>Fruits</b>	<b>Quantity</b>
Mangoes	340 g
Pineapples	250 g
Strawberries	600 g
Pears	100 g



***On the basis of given information answer the following questions:***

a) What is the total weight of all the fruits?

b) Convert the total weight into kilogram.

c) Which fruit is heavier: mangoes or pineapples?



# Brain International School

Vikas Puri, New Delhi

## CH-11 MONEY

### ASSIGNMENT NO. 2

**SUBJECT: MATHEMATICS**      **CLASS-III** \_\_\_\_\_      **JANUARY,2026**

**NAME:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

#### Q1) MENTAL MATHS

- a) ₹00.01 is equal to \_\_\_\_\_ p.
- b) 700 p + 200 p = \_\_\_\_\_ p.
- c) 45 p × 5 = \_\_\_\_\_.
- d) Cost of 1 ice cream is ₹16 then \_\_\_\_\_ is the cost of 7 such ice creams.
- e) 8 rupees 20 paise as figure is written as \_\_\_\_\_.
- f) ₹ 9.45 = \_\_\_\_\_ p.

#### ASSERTION AND REASONING BASED QUESTION

**DIRECTION:** In the question number 2 and 3, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option.

- a) Both Assertion and Reason are true and Reason is a correct explanation of Assertion.
- b) Both Assertion and Reason are true and Reason is not a correct explanation of Assertion.
- c) Assertion is true but Reason is false.
- d) Assertion is false but Reason is true.

**Q2) Assertion (A):** A 50-rupee note is worth equals to five 10-rupee notes.

**Reason(R):** The value of money depends on the number of notes, not the amount written on them.

**Q3) Assertion (A):** One rupee is equal to 100 paise.

**Reason (R):** When we have to convert rupees to paisa we multiply by 10.

**Q4) Convert the following-**

a) ₹84.99 into paisa

b) 745 p into rupees

**Q5) Sanya's mother gave her ₹456.75. Her father gave her ₹128.40. How much money does Sanya have in all?**

## **CASE STUDY BASED QUESTION**

Q6) Rahul went to the market with his mother. They bought the following vegetables:

Vegetables	Price per kg
Potatoes	₹12.56
Beans	₹40.08
Cauliflower	₹20.41



***On the basis of given information answer the following questions:***

a) How much money did Rahul spend in all?

b) If Rahul gave a 500-rupee note to the shopkeeper, how much money did the shopkeeper return?

c) Write number name for the amount of potatoes.