Summative Assessment – Term 2

Maths – 2024 – 2025

Class 4

Name : _____ Marks : 60

Section : _____ Duration : 2 Hours

Answer the following questions. (12 × 5 = 60)

I. Choose the correct answer. (5 × 1 = 5)

(i) 175 × 0 = _____

(a) 175 (b) 0 (c) 1750 (d) 17500

(ii) 1620 × 1 = _____

(a) 162 (b) 0 (c) 1 (d) 1620

(iii) 150 × 3 = _____

(a) 153 (b) 350 (c) 450 (d) 453

(iv) 350 × 10 = _____

(a) 3500 (b) 35000 (c) 350 (d) 1

(v) 46 × 100 = _____

(a) 46100 (b) 460 (c) 146 (d) 4600

2. Fill in the missing numbers. (5 × 1 = 5)

(i) 34, 38, 42, _____, 50, 54

(ii) 285, 290, _____, 300, 305

(iii) 71, 81, 91, _____, 111, 121

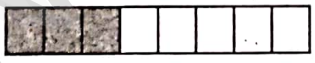
(iv) 180, 190, _____, 210, 220

(v) 156, 176, _____, 216, 236

3. Write True or False. (5 × 1 = 5)

(i) The picture  represents the fraction $\frac{4}{8}$ _____

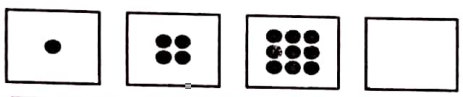
(ii)  The fraction representing the shaded part is $\frac{2}{4}$ _____

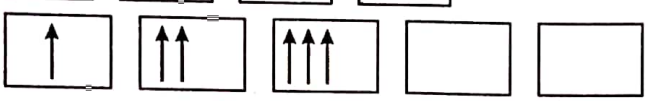
(iii) The picture  represents the fraction $\frac{3}{5}$ _____

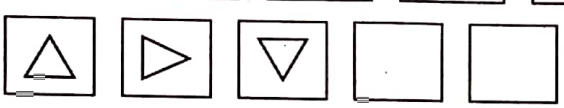
(iv)  The fraction representing the stars circled is $\frac{2}{10}$ _____

(v)  The fraction representing the unshaded part is $\frac{1}{4}$ _____

4. Complete the pattern. (5 × 1 = 5)

(i) 

(ii) 

(iii) 

5. Find the total weight and match the following. (5 × 1 = 5)

(i) Potatoes + Carrots	–	2 kg 400 g
(ii) Carrots + Tomatoes	–	500 g
(iii) Brinjals + Carrots	–	950 g
(iv) Tomatoes + Onions	–	1 kg 500 g
(v) Tomatoes + Brinjals	–	1 kg 400 g

6. Multiply. (5)

(i) 200 × 2 (1)

_____

(ii) 104 × 3 (iii) 873 × 6 (2 + 2)

_____ _____

7. Answer the following. (5)

(i) 30 kg 200 g – 10 kg 100 g (ii) 100 kg – 50 kg 500 g (1 + 2)

(iii) To prepare 80 kg 800 g of murukku flour, a certain quantity of black gram was added to 61 kg 600 g of rice. Find the weight of black gram added? (2)

8. Answer the following. (5)

(i)  The fraction representing the fruits circled is _____ (1)

(ii) Draw a picture to represent the fraction $\frac{3}{4}$. (1)

(iii) Draw a picture to represent the given fraction and write its denominator and numerator. (3)

$\frac{3}{6}$

Denominator _____

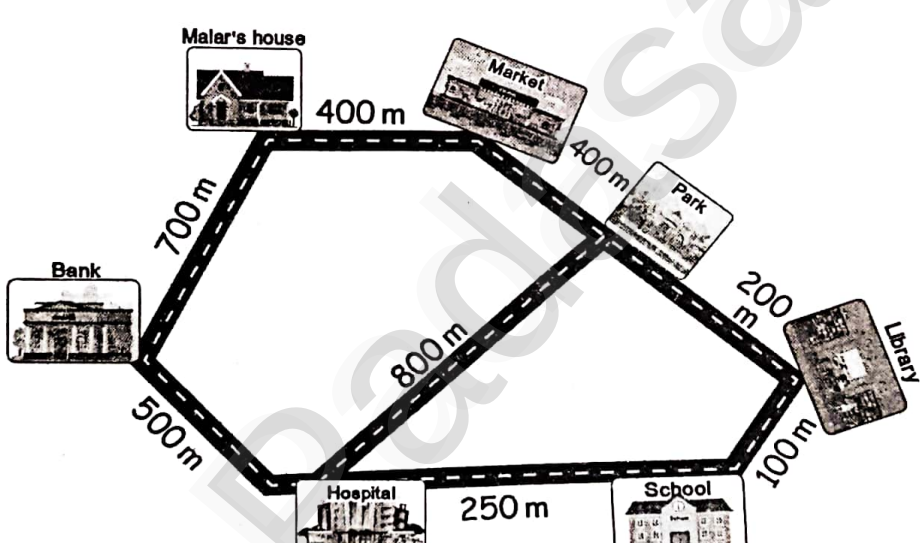
Numerator _____

9. Observe the table and fill in the blanks by converting unit of measurement. (5)

Items bought by Arun				
Rice	Green gram	Salt	Sugar	Wheat flour
10000 g	1 kg 50 g	1 kg	1 kg 500 g	1500 g

Arun went to the shop and bought _____ kg of rice, _____ g of green gram, _____ g of salt, _____ g of sugar and _____ kg _____ g of wheat flour .

10. Observe the picture and answer the following questions. (5)



(i) The number of routes from Malar's house to the school is _____ (1)

(ii) If Malar goes to school from home riding her bicycle on the shortest path, the distance covered by her is _____ (1)

(iii) The distance from Malar's house to the school through the bank is _____ (1)

(iv) Complete the shortest route from the market to the hospital. (2)

Market → _____

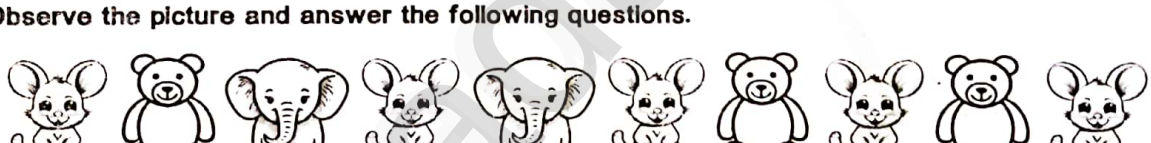
11. Answer the following. (5)

(i) How many days are there in 7 weeks? (1)

(ii) If there are 25 pencils in one box, how many pencils will be there in 50 such boxes? (2)

(iii) If a potter makes 22 pots in one day, how many pots would he have made in the month of July? (2)

12 Observe the picture and answer the following questions. (5)



(i) Fraction representing the number of teddy bears ☐ (1)

(ii) Fraction representing the toy which is more in number ☐ (1)

(iii) The fraction with denominator 10 and numerator 2 represents the ☐ toys. (1)

(iv) If one elephant toy and one teddy bear toy are removed from this collection the fraction representing the number of rabbit toys is ☐ (2)