

Term 1/ Half Yearly Assessment-2025-26 (Sample Question Paper)	
SUBJECT: Maths	Class –V
Time – 3 hours	MM-80

**SECTION – A****Q1 to Q3 (1 mark each)****Q1. Choose the correct answer:**

- 1) The number name for 75,00,01,973 is:
  - A) Seventy-five crore one thousand nine hundred seventy
  - B) Seventy-five crore one thousand seventy-three hundred
  - C) Seventy-five crore one thousand seven hundred three
  - D) Seventy-five crore one thousand nine hundred seventy-three
- 2) The short form of  $2,00,00,000 + 30,00,000 + 6,000 + 20$  is.
  - A) 2,30,06,020
  - B) 2,30,00,200
  - C) 2,30,00,600
  - D) 2,30.60,000
- 3) How many lakhs are there in Ten Crores?
  - A) 100 lakhs
  - B) 1000 lakhs
  - C) 10 lakhs
  - D) 1 lakh
- 4) When I stand straight, my foot makes a \_\_\_\_\_ angle with my leg.
  - A) complete
  - B) obtuse
  - C) reflex
  - D) right
- 5) When I open all 10 fingers of my hands, they make \_\_\_\_\_ acute angles.
  - A) 2
  - B) 3
  - C) 4
  - D) 8

6) The expanded form for the number 10,89,76,321 is

A)  $10,00,00,000 + 0 + 80,00,00 + 9,00,000 + 70,000 + 6,000 + 300 + 20 + 1$

B)  $10,00,00,000 + 0 + 80,00,000 + 9,00,000 + 70,000 + 300 + 20 + 1$

C)  $10,00,00,000 + 0 + 80,00,000 + 9,00,000 + 70,000 + 6,000 + 300 + 20 + 1$

D)  $10,00,00,000 + 0 + 80,000 + 9,00,000 + 70,000 + 6,000 + 300 + 20 + 1$

7) 12 hours as a fraction of a day = \_\_\_\_\_

A)  $\frac{1}{4}$

B)  $\frac{1}{6}$

C)  $\frac{1}{3}$

D)  $\frac{1}{2}$

8) A circle has

A) One line of symmetry

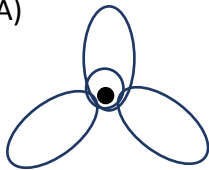
B) Two lines of symmetry

C) Unlimited lines of symmetry

D) Three lines of symmetry

9) Which of the shape would look the same after  $\frac{1}{3}$  turn.

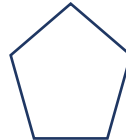
A)



(B)



(C)



(D)



10) If a log boat travel about 5 km in one hour, then it will travel 100 km in \_\_\_\_\_ hours.

A) 25

B) 2

C) 10

D) 20

## Q2. Fill in the blanks:

1) Each angle of a rectangle measures \_\_\_\_\_ and is called an \_\_\_\_\_ angle.

2)  $\frac{1}{6}^{\text{th}}$  of a straight angle is \_\_\_\_\_ degree.

3) The area of a square is 64 sq.cm. Its perimeter is \_\_\_\_\_

4) The perimeter of square is 48cm. It's one side is \_\_\_\_\_.

5) Rectangle has \_\_\_\_\_ line of symmetry.

## Q3. Match the following:

1) The fold line between two identical objects      a) Unit fraction

2)  $\frac{1}{2}, \frac{1}{3}, \frac{1}{4}, \frac{1}{5}$

b)  $\frac{1}{4}$

3)  $\frac{2}{3}, \frac{4}{6}, \frac{6}{9}, \frac{8}{12}$

c) Axis of symmetry

4) fraction of Rs is 25 paise

d) Equivalent fraction

5) Each half is called

e) Mirror image of other

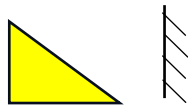
**Q4 to Q8 (2 marks each)**

Q4. Write any 4 English alphabets where you see only a right angle.

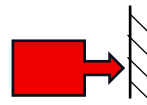
Q5. Draw grid of 16 squares and make the pattern with:  $\frac{2}{8}$  green,  $\frac{1}{4}$  yellow,  $\frac{1}{2}$  blue

Q6. Draw the reflection of the following shapes:

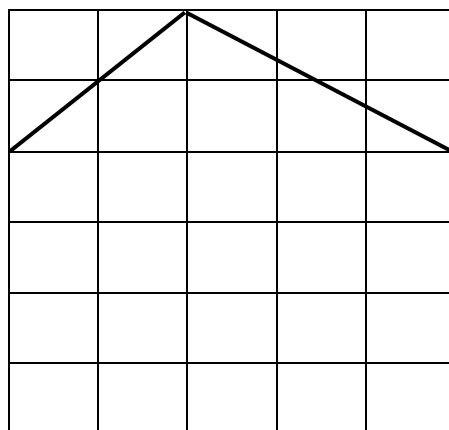
(a)



(b)



Q7. Two sides of a shape has been drawn, complete the shape with two more sides so that its area is 15 sq.cm.



Q8. Shaila and her bother took a loan of Rs.1,00,000 to buy a bike. They paid back a total of Rs. 1,55,640 in one year. How much did they pay back every month?

**SECTION – B****Q9 to Q16 (3 marks each)**

Q9. Thirty women made their own group. Each saves Rs.100 per month and puts it in the common piggy bank. Find out how much money they saved in 5 years?

Q10. Calculate and find the angle measure in degrees.

a)  $\frac{1}{2}$  of a complete angle

b) 2 times of a right angle

c)  $\frac{1}{3}$  of a right angle

Q11. Complete the table:

Length	Breadth	Side of square	Area	Perimeter
_____	_____	x	x	48cm
x	x	8cm	_____	_____
x	x	_____	400 sq.cm	_____

**OR**

Draw the following shapes on the square grid.

(a) A rectangle of area 15 sq.cm.

(b) A hexagon with area 12sq.cm.

(c) A square with perimeter 32cm.

Q12. Identify the polygons with its sides and mention its name and number of angles.

- a) Polygon with 4 sides
- b) Polygon with 7 sides
- c) Polygon with 10 sides

Q13. The price list of a grocer's shop is given below:

Item	Price in Rs/Kg
Tomato	42
Potato	24
Carrot	50
Onion	30
Gourd	12




Kajal wants to buy  $2\frac{1}{2}$  kg of carrot,  $3\frac{1}{4}$  kg of gourd, 2 kg of tomato. Find how much total amount she had to pay.

Q14. Write in following fraction in ascending order.

a)  $\frac{5}{8}, \frac{9}{8}, \frac{3}{8}, \frac{11}{8}$

b)  $\frac{12}{17}, \frac{12}{5}, \frac{12}{11}, \frac{12}{19}$

Q15. Draw what the following shapes would look like on quarter and half a turn.

Shapes	Quarter turn	Half turn
		
		
		

Q16. Draw the mirror image of the following letters.

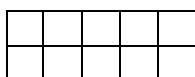
- a) **N**
- b) **H**
- c) **Z**

**Q17 to Q20 ( 4 marks each)**

Q17. Manohar has Rs. 500. He spend three-fifth of the money on prawns. If the cost of 1 kg of prawn is Rs.150, then find out

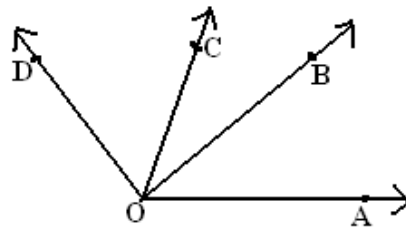
- a) How many kilograms of prawns did he buy ?
- b) How much money is left in his pocket?

Q18. Here is a rectangle made up of 16 squares with each side of square 1cm.



- a) Draw the rectangle to get two equal triangles and find the area of each small triangle.
- b) Draw the rectangle to get one small square and two triangles ,find the area of a square and each triangle.

Q19. Look at the given figure and answer to the following questions:



- Name all 6 angles
- Name the vertex
- Name all 4 arms

**OR**

Construct the angles of following measures

- 120 degrees
- 270 degrees

Q20. Look at the fraction given and shade the following shapes.

- One - third of



- Two – fifth of



**Q21 and Q22 (5 marks each)**

Q21. Bano purchases potatoes at Rs.24 per kg. She sliced and dried it to make potato chips. Dried chips are half of the weight of potatoes. Calculate -

- What amount she will pay to buy 6 kg of potatoes?
- How much quantity of chips she can make from 1kg of potatoes?
- How many kilograms of chips she gets from 48 kg potatoes?

Q22. Jaya had Rs.5000. She gave one- fifth to her brother Jayant, two- fifth to her younger sister Jayanti and one-tenth to her maid servant. Find out:

- How much money she gave to Jayant, Jayanti and maid servant?
- How much money is left with her?

**OR**

Find out:

- The first four equivalent fraction of  $\frac{9}{12}$  is \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
- Lowest term of  $\frac{49}{63}$  is \_\_\_\_\_
- $\frac{6}{18} = \frac{30}{?}$
- 20paise as a fraction of a rupee is \_\_\_\_\_