

BUDHA DAL PUBLIC SCHOOL, PATIALA

FINAL TERM EXAMINATION (March 2026)

Subject: MATHEMATICS

Set: B

Class : IV

Date :

Time : 3 hours

Maximum Marks: 80

A Fill in the blanks.

(1×10=10)

1. The place value of 6 in 723.65 is _____
2. 5325 paise = _____
3. 12 months = _____ days.
4. The time between 2:15 p.m. and 3:00 p.m. is _____ minutes.
5. The angle formed by the hands of a clock at 3 o'clock is a _____ angle.
6. ₹50 + ₹20 + ₹10 = ₹_____.
7. The longest chord of a circle is its _____.
8. A line has _____ end points.
9. A complete angle measures _____ degrees.
10. Area of a rectangle = _____.

B. Multiple Choice Questions.

(1×10 =10)

- 1) The next number in the pattern 5, 10, 15, 20, ... is:
a) 14 b) 25
c) 18 d) 21
- 2) A rectangle has _____ lines of symmetry.
a) 1 b) 2
c) 3 d) 4
- 3) The area of a square with side 8 cm is:
a) 16 cm b) 24 cm
c) 32 cm d) 64 cm
- 4) Which of the following is not a component of a bar graph?
a) Title b) Key
c) Scale d) Rectangular Bar
- 5) ₹90.75 - ₹54.25 = _____
a) ₹90.00 b) ₹63.50
c) ₹36.50 d) ₹101.00

6) 17.25 in words is:

- | | |
|---------------------------------------|---------------------------------|
| a) Seventeen rupees twenty-five paise | b) Seven and twenty-five tenths |
| c) Seventeen point two five | d) Seventy-two and five one. |

7) The time 19:30 in 12-hour clock is:

- | | |
|--------------|--------------|
| a) 7:30 a.m | b) 6:30 p.m. |
| c) 7:30 p.m. | d) 5:30 p.m. |

8) The pair of lines that meet at only one point are called _____ lines.

- | | |
|-----------------|------------------|
| a) Intersecting | b) Perpendicular |
| c) Parallel | d) None of these |

9) Which figure has infinite lines of symmetry?

- | | |
|--------------|-----------|
| a) Rectangle | b) Circle |
| c) Triangle | d) Square |

10) 7.63 and _____ are like decimals.

- | | |
|----------|------------|
| a) 5.32 | b) 57.6 |
| c) 5.076 | d) 576.706 |

C. Answer the following questions:

(2x10=20)

- Find the perimeter of a rectangle whose length is 12 cm and breadth is 8 cm.
- A square garden has a side of 13 m. Find its area.
- Write 15.715 in expanded form.
- A train left the station at 7:45 a.m. and reached its destination at 11:55 a.m.
How long was the journey?
- Tom is 1.85m tall and Dick is 1.48m tall. Who is taller and by how much?
- Draw a line segment of 5 cm.
- Subtract 512.13 from 818.08.
- Draw a circle of radius 3cm.
- Write in descending order
7.512 , 1.125 , 5.105 , 1.131
- Write as a decimal .
1) $\frac{5024}{100}$ 2) 2 tenths

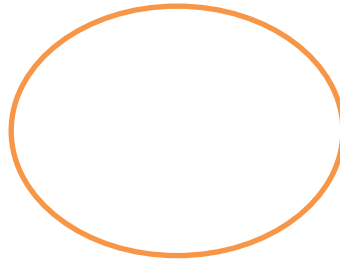
D. Solve the following:

(3x5=15)

1. Ritu bought a pen for ₹15.50, a notebook for ₹35.75 and an eraser for 10.50
How much did she spend in total?

2. Look at the figure and name the following.

Radius- _____
Diameter - _____
Centre- _____



3.i) What should be added to 80.85 to get 100?

ii) Convert 240 minutes into hours and minutes.

4. Multiply 345.65 by 5

5. i) The radius of a circle is 9 cm. Find its diameter.

ii) How many right angles will be there in a straight angle?

E. Answer the following:

(5x5=25)

1 i) Statement A: Circle is a polygon.

Statement B: A simple closed figure made up of only line segments is called a polygon.

a. both A and B are true

b. both A and B are false

c. A is true and B is false

d. B is true and A is false

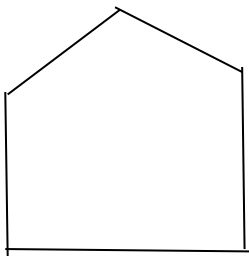
ii) Subtract 15 minutes 45 seconds from 25 minutes 25 seconds.

2) Cost of 5 dresses is 405.60. Find the cost of 12 dresses?

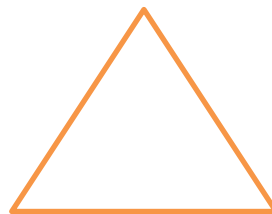
3) Aman has three notes of 100, two notes of 500 and six notes of 10. How much does he have in total?

4) i) Calculate the perimeter of the following figure given below.

a)

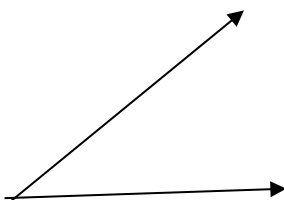


b)



ii) Classify the following angles.

a)



b)



5) Happy Time Pizza Makers are best in making pizzas with different toppings. They took a survey about customer's favourite toppings and recorded the results in a bar graph. Use the bar graph to answer questions.

- 1) Which is the most popular topping?**
- 2) Which topping has 250 votes?**
- 3) Which is the least popular topping?**
- 4) How many customers have chosen onion toppings and mushroom toppings in total?**
- 5) How many customers have chosen pepper toppings?**