

Class 4 Mathematics Question Paper

Time: 3 Hours

Maximum Marks: 100

General Instructions

- All questions are compulsory.
- Show your working wherever necessary.
- Write neatly and clearly.

Section A – Mental Maths (10 × 1 = 10 marks)

1. Write the successor of 9,999.
2. Write the place value of 7 in 5,743.
3. What is 8×7 ?
4. Write the fraction for 3 parts out of 8 equal parts.
5. How many centimetres are there in 1 metre?
6. What is half of 60?
7. How many sides does a hexagon have?
8. Find: $500 + 250$.
9. How many minutes are there in 2 hours?
10. Write ₹75 in words.

Section B – Short Answer Questions (10 × 2 = 20 marks)

11. Write 6,482 in expanded form.
12. Arrange these numbers in ascending order: 3,456; 2,987; 4,123; 3,209.
13. Add: $4,568 + 2,347$.
14. Subtract: $8,000 - 3,675$.
15. Multiply: 236×4 .
16. Divide: $945 \div 5$.
17. Convert 3 m 25 cm into centimetres.
18. Add: $\frac{2}{5} + \frac{1}{5}$.
19. Find the perimeter of a rectangle having length 8 cm and breadth 5 cm.
20. A book costs ₹125. How much will 4 such books cost?

Section C – Answer the Following ($10 \times 3 = 30$ marks)

21. Write the number name and expanded form of 72,506.
22. Find the sum of 23,456, 12,345 and 6,789.
23. A shopkeeper had 9,500 pencils. He sold 4,275 pencils. How many pencils are left?
24. Multiply: 348×26 .
25. Divide 2,856 by 7 and check your answer.
26. Riya walked 2 km 350 m in the morning and 1 km 750 m in the evening. What distance did she walk altogether?
27. A train leaves at 8:30 a.m. and reaches its destination at 11:15 a.m. How long is the journey?
28. Find the perimeter of a square whose side is 12 cm.
29. There are 48 students in a class. $\frac{3}{8}$ of them are girls. How many girls are there?
30. A farmer has 125 mangoes. He packs them equally into 5 boxes. How many mangoes are in each box?

Section D – Long Answer Questions ($5 \times 5 = 25$ marks)

31. A school library has 12,450 books. It buys 2,375 more books and later gives 1,250 books to another school. How many books are left in the library?
32. A shopkeeper bought 25 boxes of pencils. Each box contains 48 pencils. He sold 675 pencils. How many pencils are left?
33. Solve the following:
 - a) $\frac{3}{8} + \frac{2}{8}$
 - b) $\frac{7}{10} - \frac{3}{10}$
 - c) Which is greater: $\frac{3}{4}$ or $\frac{2}{4}$?
 - d) Write $\frac{5}{6}$ in words.
34. A rectangular garden is 25 m long and 15 m wide.
 - a) Find its perimeter.
 - b) If a child takes one complete round of the garden, how many metres does the child walk?
35. Meena has ₹1,000. She buys a school bag for ₹425, shoes for ₹275 and a notebook for ₹85.
 - a) Find the total amount spent.
 - b) How much money is left with her?

Section E – Case Study / Higher Order Thinking ($3 \times 5 = 15$ marks)

36. A Birthday Party:

There are 6 tables at a birthday party. Each table has 8 plates and each plate has 2 sweets.

- a) How many plates are there altogether?
- b) How many sweets are there altogether?
- c) If 15 sweets are eaten, how many sweets remain?

37. A School Trip:

A bus travels 125 km on the first day and 175 km on the second day. On the third day, it travels 50 km less than the second day.

- a) How far does it travel on the third day?
- b) Find the total distance travelled in three days.
- c) If the bus has to travel 500 km in total, how many kilometres are still left?

38. Shopping:

Rahul has ₹500. He buys 2 notebooks at ₹45 each, 3 pencils at ₹10 each and a water bottle for ₹120.

- a) How much does he spend on notebooks?
- b) Find the total amount spent.
- c) How much money is left with Rahul?