




Name _____
Roll No. _____
Date: 01.03.2025



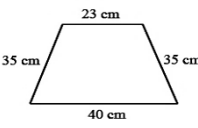
Final Term Test (2024- 2025)
Class IV__

Max Marks: 60
Subject: Mathematics
Time: 2.5 hrs

General Instructions:

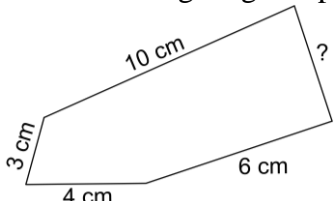
1. The Question Paper contains six sections.
2. Section A consists of 18 questions of 1 mark each.
3. Section B consists of 1 question of 4 marks.
4. Section C consists of 5 questions of 2 marks each.
5. Section D consists of 5 questions of 3 marks each.
6. Section E consists of 2 questions of 4 marks each.
7. Section F consists of 1 question of 5 marks.

Section A		
Section A consists of 18 questions of 1 mark each.		
Q. No.	Tick the correct option:	Marks
1.	Which of the following is not a factor of 35? a) 5 b) 9 c) 35 d) 1	1
2.	5000 ℓ is equivalent to- a) 500 kℓ b) 50 kℓ c) $\frac{1}{2}$ kℓ d) 5 kℓ	1
3.	The largest 6-digit number with all different digits is _____. a) 102345 b) 987600 c) 987654 d) 999999	1
4.	Perimeter of the given figure is - a) 15 units b) 16 units c) 17 units d) 14 units	1
5.	Which number does the given tally marks represent -  ? a) 23 b) 18 c) 13 d) 17	1
6.	Assertion (A): 8 is one of the factors of 32. Reason (R): Every factor of a number is always smaller than or equal to the number. a) Both Assertion and Reason are correct and Reason is the correct explanation for Assertion. b) Both Assertion and Reason are correct and Reason is not the correct explanation for Assertion. c) Assertion is true but the reason is false. d) Assertion is false but the reason is true.	1

Fill in the blanks:		
7.	70 mm = _____ cm	1
8.	If  = 6 trees, then  = _____ trees	1
9.	The place value of 6 in 5,63,427 is _____.	1
10.	13429 g = _____ kg _____ g	1
11.	The perimeter of square with side 4 cm is _____.	1
12.	8 lakhs = _____ thousands	1
True/ False:		
13.	Every number (except 1) has at least two factors.	1
14.	The numeral for two lakh thirty six thousand five hundred eighty two is 2,36,528.	1
15.	$3,92,116 - 10,000 = 3,82,116$	1
16.	$7 \ell = 7000 \text{ ml}$	1
17.	1, 2, 3, 4, 6, 12 are all multiples of 12.	1
18.	 The perimeter of given figure is 133 cm.	1
Section B		
Section B consists of 1 question of 4 marks.		
19.	Dodging Tables: a) $12 \times 9 =$ _____ b) $20 \times 4 =$ _____ c) $13 \times 6 =$ _____ d) $17 \times 7 =$ _____ e) $18 \times 5 =$ _____ f) $14 \times 8 =$ _____ g) $19 \times 2 =$ _____ h) $15 \times 3 =$ _____	4

Section C



















Section C consists of 5 questions of 2 marks each.

20.	Is 7 a factor of 148? Justify your answer	2
21.	Find the perimeter of a triangle whose sides are 13 cm, 8 cm and 12 cm.	2
22.	Convert 15 km 8 m into m	2
23.	Arrange the following numbers in ascending order : 414032 441231 404132 14231	2
24.	Find the missing length if perimeter of figure is 28 cm. 	2

Section D

Section D consists of 5 questions of 3 marks each.

25.	<p>The following table shows information about the fruits the students of class IV like the most. Draw a tally marks table for it.</p> <table border="1" data-bbox="422 1239 1218 1543"> <thead> <tr> <th>Fruits</th> <th>Number of students</th> </tr> </thead> <tbody> <tr> <td>Orange</td> <td>15</td> </tr> <tr> <td>Banana</td> <td>24</td> </tr> <tr> <td>Mango</td> <td>18</td> </tr> <tr> <td>Litchi</td> <td>7</td> </tr> <tr> <td>Grapes</td> <td>11</td> </tr> <tr> <td>Papaya</td> <td>5</td> </tr> </tbody> </table>	Fruits	Number of students	Orange	15	Banana	24	Mango	18	Litchi	7	Grapes	11	Papaya	5	3
Fruits	Number of students															
Orange	15															
Banana	24															
Mango	18															
Litchi	7															
Grapes	11															
Papaya	5															
26.	<p>a) Mark commas and write number name: 915004 - _____</p> <p>b) Find the LCM of 5 and 12.</p>	3														
27.	<p>Divide and find quotient and remainder: 13769 \div 22</p>	3														

28.	Sachin covers a distance of 50 km 700 m by car and 12 km 900 m by cycle. How much more distance does he cover by car?	3												
29.	A boy goes three times around a rectangular field whose length and breadth are 25 m and 19 m respectively. How much distance does he cover?	3												
Section E														
Section E consists of 2 questions of 4 marks each.														
30.	<p>a) Find all the common factors of 18 and 24.</p> <p>b) Convert : 14000 mg = _____ g</p>	4												
31.	<p>a) Arrange in columns and add: 4,28, 199 + 18,154</p> <p>b) Multiply and find the product: 9413 × 37</p>	4												
Section F														
Section F consists of 1 question of 5 marks.														
32.	<p>The pictograph shows the number of books issued in school library on five days of a week.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 30%;">Monday</td> <td></td> </tr> <tr> <td>Tuesday</td> <td></td> </tr> <tr> <td>Wednesday</td> <td></td> </tr> <tr> <td>Thursday</td> <td></td> </tr> <tr> <td>Friday</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;"> = 8 books</td> </tr> </tbody> </table> <p>Read the pictograph and answer the following questions:</p> <p>a) How many books were issued on Tuesday? _____</p> <p>b) On which day were the minimum number of books issued? _____</p> <p>c) How many more books were issued on Wednesday than on Thursday? _____</p> <p>d) The librarian has to call for help on the days on which more than 40 books are issued to the students. Name that day. _____</p> <p>e) How many total books were issued in the week? _____</p>	Monday		Tuesday		Wednesday		Thursday		Friday		 = 8 books		5
Monday														
Tuesday														
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Name _____

Final Term Test (2024 - 2025)

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Roll No. _____

Class IV__

Subject: Mathematics


Date: 01.03.2025



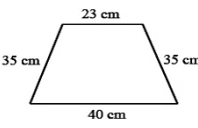
ANSWER KEY

Time: 2.5 hrs

General Instructions:

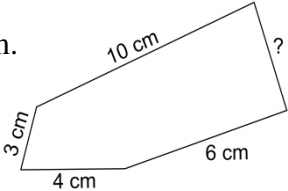
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7. Section F consists of 1 question of 5 marks.

Section A		
Section A consists of 18 questions of 1 mark each.		
Q. No.	Tick the correct option:	Marks
1.	Which of the following is not a factor of 35? a) 5 <input checked="" type="checkbox"/> b) 9 c) 35 d) 1	1
2.	5000 ℓ is equivalent to- a) 500 kℓ b) 50 kℓ c) $\frac{1}{2}$ kℓ <input checked="" type="checkbox"/> d) 5 kℓ	1
3.	The largest 6-digit number with all different digits is 987654 . a) 102345 b) 987600 <input checked="" type="checkbox"/> c) 987654 d) 999999	1
4.	Perimeter of the given figure is - a) 15 units <input checked="" type="checkbox"/> b) 16 units c) 17 units d) 14 units	1
5.	Which number does the given tally marks represent -  ? a) 23 b) 18 c) 13 <input checked="" type="checkbox"/> d) 17	1
6.	Assertion (A): 8 is one of the factors of 32. Reason (R): Every factor of a number is always smaller than or equal to the number. <input checked="" type="checkbox"/> a) Both Assertion and Reason are correct and Reason is the correct explanation for Assertion. b) Both Assertion and Reason are correct and Reason is not the correct explanation for Assertion. c) Assertion is true but the reason is false. d) Assertion is false but the reason is true.	1

Fill in the blanks:		
7.	70 mm = <u>7</u> cm	1
8.	If  = 6 trees, then  = <u>21</u> trees	1
9.	The place value of 6 in 5,63,427 is <u>60,000/ 6 ten thousands/ 6 × 10,000.</u>	1
10.	13429 g = <u>13</u> kg <u>429</u> g	1
11.	The perimeter of square with side 4 cm is <u>16 cm.</u>	1
12.	8 lakhs = <u>800</u> thousands	1
True/ False:		
13.	Every number (except 1) has at least two factors. True	1
14.	The numeral for two lakh thirty six thousand five hundred eighty two is 2,36,528. False	1
15.	$3,92,116 - 10,000 = 3,82,116$ True	1
16.	$7 \ell = 7000 \text{ ml}$ True	1
17.	1, 2, 3, 4, 6, 12 are all multiples of 12. False	1
18.	 The perimeter of given figure is 133 cm. True	1
Section B		
Section B consists of 1 question of 4 marks.		
19.	Dodging Tables: a) $12 \times 9 = \underline{108}$ b) $20 \times 4 = \underline{80}$ c) $13 \times 6 = \underline{78}$ d) $17 \times 7 = \underline{119}$ e) $18 \times 5 = \underline{90}$ f) $14 \times 8 = \underline{112}$ g) $19 \times 2 = \underline{38}$ h) $15 \times 3 = \underline{45}$	4

Section C

Section C consists of 5 questions of 2 marks each.

20.	<p>Is 7 a factor of 148? Justify your answer</p> $ \begin{array}{r} \underline{7} \quad \boxed{1 \quad 4 \quad 8} \quad \underline{21} \\ \quad \quad \underline{-1 \quad 4} \quad \downarrow \\ \quad \quad \quad \quad 0 \quad 8 \\ \quad \quad \quad \quad \underline{- \quad 7} \\ \quad \quad \quad \quad \quad \quad 1 \end{array} $ <p>Since the remainder is not zero, so 7 is not a factor of 148.</p>	(2) 1 1
21.	<p>Find the perimeter of a triangle whose sides are 13 cm, 8 cm and 12 cm.</p> <p>Perimeter of triangle = Sum of all sides</p> $ \begin{aligned} &= 13 \text{ cm} + 8 \text{ cm} + 12 \text{ cm} \\ &= 33 \text{ cm} \end{aligned} $	(2) 1 1
22.	<p>Convert 15 km 8 m into m</p> <p>1 km = 1000 m</p> $ \begin{aligned} 15 \text{ km} &= 15 \times 1000 \text{ m} \\ &= 15000 \text{ m} \\ 15 \text{ km } 8 \text{ m} &= 15000 \text{ m} + 8 \text{ m} \\ &= 15008 \text{ m} \end{aligned} $	(2) 1 1
23.	<p>Arrange the following numbers in ascending order:</p> <p>414032 441231 404132 14231</p> <p>A.O. – 14,231 4,04,132 4,14,032 4,41,231</p>	(2) 0.5 each
24.	<p>Find the missing length if perimeter of figure is 28 cm.</p> <p>Perimeter = Sum of lengths of all sides</p> $ \begin{aligned} &= 28 \text{ cm (given)} \\ \text{Sum of four given sides} &= 10 \text{ cm} + 3 \text{ cm} + 4 \text{ cm} + 6 \text{ cm} \\ &= 23 \text{ cm} \\ \text{Missing length} &= \text{Perimeter} - \text{Sum of four given sides} \\ &= 28 \text{ cm} - 23 \text{ cm} \\ &= 5 \text{ cm} \end{aligned} $ 	(2) 1 1

Section D

Section D consists of 5 questions of 3 marks each.

The following table shows information about the fruits the students of class IV like the most. Draw a tally marks table for it.

Fruits	Number of students
Orange	15
Banana	24
Mango	18
Litchi	7
Grapes	11
Papaya	5

25.

(3)
0.5 each

Fruits	Number of students
Orange	
Banana	
Mango	
Litchi	
Grapes	
Papaya	

26.

a) Mark commas and write number name:

9,15,004 - **Nine lakh fifteen thousand four**

b) Find the LCM of 5 and 12.

Multiples of 5 - 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60,**Multiples of 12 - 12, 24, 36, 48, 60, 72, 84, 96, 108, 120,****LCM = 60**

(3)

1







1

1

Section F

Section F consists of 1 question of 5 marks.

The pictograph shows the number of books issued in school library on five days of a week.

Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
 = 8 books	

32.

Read the pictograph and answer the following questions:

- How many books were issued on Tuesday? **40 books**
- On which day were the minimum number of books issued? **Thursday**
- How many more books were issued on Wednesday than on Thursday?
8 books
- The librarian has to call for help on the days on which more than 40 books are issued to the students. Name that day. **Friday**
- How many total books were issued in the week? **160 books**

5