



# Quarterly Examinations

50

Class : IV Vikram Lotus Mathematics

[ Time : 2 1/2 Hours]

[ Max. Marks : 50]

Name :

Class :

Section :

Roll No :

Syllabus : Lotus Term Book :Term 1

## Summative Assessment

I. Solve the following word problems. (4x 2 = 8)

- In a city, there are 8,02,434 men, 13, 46,319 women and 27,83,678 children. What is the total population of the city ?
- A glass factory made 5320 glasses in a week. How many glasses will it make in 52 weeks ?
- The cost of 10 box of pencils is ₹ 560. What is the cost of each box of pencil ?
- 2,938 sheets of paper were equally placed in 26 files. How many sheets are there in each file ?

II. Re-arrange each set of numbers to make the largest number possible. (3 x 1 = 3)

- 196 431 – \_\_\_\_\_ 3. 449 574 – \_\_\_\_\_
- 854 718 – \_\_\_\_\_

III. Multiply the largest 4-digit number with the smallest 3 -digit number. (2M)

IV. Find the quotient and the remainder in the following. Also verify your result. (3x1=3M)

- $67,843 \div 23$  – \_\_\_\_\_
- $52,626 \div 12$  – \_\_\_\_\_
- $35,467 \div 31$  – \_\_\_\_\_

## Formative Assessment

I. Round the following numbers to the nearest hundred. (4 x 1/2 = 2)

- 129 – \_\_\_\_\_
- 1,523 – \_\_\_\_\_
- 2,715 – \_\_\_\_\_
- 1,156 – \_\_\_\_\_

Note : Cut along with the marking to avoid uneven cutting or torn.



**II. Write the first 5 multiples for the numbers given below.**

**(5M)**

1.	2	2	4	6	8	10
2.	3					
3.	5					
4.	6					
5.	9					
6.	10					
7.	12					
8.	15					
9.	17					
10.	20					

**III. Write these numbers in the standard form.**

**(3 x 1 = 3)**

- Twenty thousand and three hundred = \_\_\_\_\_
- Seventy - eight thousand, six hundred and seventeen = \_\_\_\_\_
- Sixty - six thousand, six hundred and sixty - six = \_\_\_\_\_

**IV. Arrange the following numbers in columns and add.**

**(3 x 1 = 3)**

- $50,021 + 11,232 + 24,340$
- $84,754 + 85,410 + 79,924$
- $33,327 + 55,397 + 40,443$

**V. Find the product of the following.**

**(2 x 1 = 2)**

$$\begin{array}{r}
 \begin{array}{cccc}
 \text{Th} & \text{H} & \text{T} & \text{O} \\
 2 & 1 & 9 & 3 \\
 \times & & 1 & 5 \\
 \hline
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{cccc}
 \text{Th} & \text{H} & \text{T} & \text{O} \\
 1 & 9 & 4 & 6 \\
 \times & & 3 & 8 \\
 \hline
 \end{array}
 \end{array}$$

Note : Cut along with the marking to avoid uneven cutting or torn.



**VI. Insert commas according to the Indian place value chart in the following numbers. (5 x 1 = 5)**

1. 95783 - \_\_\_\_\_
2. 239876 - \_\_\_\_\_
3. 4152609 - \_\_\_\_\_
4. 209003 - \_\_\_\_\_
5. 5690 - \_\_\_\_\_

**VII. Arrange the following numbers in descending order. (3 x 1 = 3)**

1. 23,586 ; 43, 568; 63,538; 13,500  
\_\_\_\_\_
2. 67,098;67,198; 67,243;67,169;67,567  
\_\_\_\_\_
3. 1,45,705 ; 1,32,098; 1,29,000; 1,32,189; 1,28,717  
\_\_\_\_\_

**VIII. Find the successor of the following numbers. (3 x 1 = 3)**

1. 89,076 - \_\_\_\_\_
2. 2,76,999 - \_\_\_\_\_
3. 6,66,699 - \_\_\_\_\_

**IX. Convert the following to Roman Numerals. (4 x 1 = 4)**

1. 4 - \_\_\_\_\_
2. 5 - \_\_\_\_\_
3. 30 - \_\_\_\_\_
4. 81 - \_\_\_\_\_

**X. Fill in the blanks using properties of multiplication. (4 x 1/2 = 2)**

1.  $95 \times 0 =$  \_\_\_\_\_
2.  $35 \times 23 =$  \_\_\_\_\_  $\times 35$
3.  $283 \times 193 = 193 \times$  \_\_\_\_\_
4.  $475 \times 1 =$  \_\_\_\_\_



**XI. Fill in the blanks, without actual addition.**

**(4 x 1/2 = 2 )**

1.  $23,416 + 32,560 = \underline{\hspace{2cm}} + 23,416.$

2.  $1,20,451 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}} + 2,10,510.$

3.  $12,310 + 0 = \underline{\hspace{2cm}}$

4.  $23,521 + \underline{\hspace{2cm}} = 23,521.$

