



Name :

Section :

Roll No.

I. Solve the following word problems.

[6 x 2 = 12 M]

1. A shopkeeper ordered for 750 bundles of notebooks. If each bundle of notebooks cost ₹ 297, find the total cost of the notebooks ?
2. Raman heated his lunch for 0.8 minutes in the microwave oven. Finding the food still cold, he heated it for 2.8 more minutes. How many total minutes did he heat his lunch ?
3. A video game company sold 8,650 white game consoles and 6,989 black consoles. How many consoles have been sold altogether ?
4. 2,938 sheets of paper were equally placed in 26 files. How many sheets are there in each file ?
5. 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 ?
6. In the Indian flag green is one of the three colours. What part of the flag does green represent ?

II. Add the following.

[2 x 2 = 4 M]

$$\begin{array}{r} 1. \quad 2 \ 4 \ 1 \ 5 \\ + \ 3 \ 0 \ 2 \ 1 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 4 \ 4 \ 5 \ 8 \\ \quad 2 \ 7 \ 2 \ 7 \\ + \ 1 \ 0 \ 3 \ 8 \\ \hline \\ \hline \end{array}$$

III. Find the least common multiple of the following pair of numbers.

[4 x 1 = 4 M]

1. 10, 9 _____
2. 6, 30 _____
3. 2, 90 _____
4. 15, 10 _____

IV. Find the L.C.M. of the following numbers by prime factorisation. [4 x 1 = 4 M]

1. 24, 36 - _____

2. 7, 8 - _____

3. 25, 20 - _____

4. 40, 75 - _____

V. Multiply the largest 4-digit number with the smallest 3-digit number. [2 M]

VI. Fill in the blanks using properties of multiplication. [3 x 1 = 3 M]

1. $3,495 \times 0 =$ _____

2. $37 \times (20 \times 65) = (37 \times 20) \times$ _____

3. $173 \times$ _____ $= 0$

VII. Write each fraction in words. [4 x 1 = 4 M]

1. $\frac{4}{5}$ - _____

3. $\frac{1}{5}$ (one fifth) - _____

2. $\frac{2}{3}$ - _____

4. $\frac{9}{5}$ - _____

VIII. Re-arrange each set of numbers to make the largest number possible.

[4 x 1 = 4 M]

1. 434 933 - _____

3. 196 431 - _____

2. 757 988 - _____

4. 854 718 - _____

IX. Write the following decimal numbers in words without the place value.

[5 x 1 = 5 M]

1. 545.001 - _____

2. 10.18 - _____

3. 2004.02 - _____

4. 30, 74, 014.1397 - _____

5. 7.077 - _____

X. Convert the following mixed fractions to improper fractions. [4 x 2 = 8 M]

1. $1\frac{1}{17} =$ _____

3. $5\frac{4}{7} =$ _____

2. $2\frac{1}{11} =$ _____

4. $3\frac{1}{8} =$ _____

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