



RAMAGYA SCHOOL, NOIDA
Class IV (2017-18)
Mathematics Olympiad Worksheet

Concept Based:

1. Which of the following words can be formed from the letters of the given word?

NEWSPAPER

- a) SQUARE b) FONT c) ERASE d) ROAST

2. The difference between the smallest and the greatest four digit number formed by given digits, using each digit only once is _____ .

9

7

8

5

- a) 4098 b) 4198 c) 4086 d) 4886

3. Select the combinations of numbers in which letters arranged accordingly form meaningful word.

T R I F U
1 2 3 4 5

- a) 5 ,3 ,2 , 1, 4 b) 4 ,3 ,2 ,1 ,5 c) 3 ,1 ,2 ,4 ,5 d) 4 ,2 ,5, 3 ,1

4. Select the odd one out:

- a) VUXY b) FEHI c) JILM d) HGIK

5. What is the difference in the place value of the digits 8 and 6 in the numeral 8962321?

- a) 7994000 b) 7904000 c) 7960000 d) 7940000

6. What is the missing number in the blank?

$$600.051 = 600 + \underline{\hspace{2cm}} + 0.001$$

- a) 0.005 b) 0.05 c) 0.5 d) 5

7. If wall is called window, window is called door, door is called floor and floor is called ventilator, than what will a person stand on?

- a) Window b) Wall c) Floor d) Ventilator

Application :

8. Which of the following option is correct?

- a) $14-3=1$ b) $9-0=0$ c) $12-12=0$ d) $7-1=8$

9. Successor of 419 is:

- a) 364 b) 360 c) 420 d) 110

10. There are _____ thousands in 9643.

- a) 96 b) 964 c) 6 d) 9

