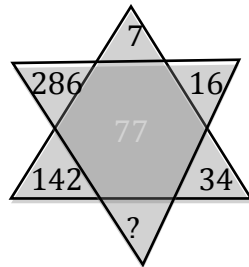


**RAMAGYA SCHOOL, NOIDA**  
**MATHS/OLYMPIAD WORKSHEET/(2017-18)**  
**CLASS IV**

**Concept Based:**

1. Bunny sells 4 oranges on Monday and 5 oranges on Tuesday. Nidhi sells 12 oranges on Monday and 5 oranges on Tuesday. How many oranges do they sell altogether on Monday?  
a) 16                                      b) 26                                      c) 17                                      d) 25
  
2. If today is Monday, then day after tomorrow will be \_\_\_\_\_ .  
a) Wednesday                      b) Tuesday                      c) Thursday                      d) Friday
  
3. Select the odd one out –  
a) VUXY                                      b) HGIL                                      c) JILM                                      d) FEHI
  
4. If the letter of PRABA are coded as 27595 and THILAK as 368451, How will be BHARATHI be coded?  
a) 37537863                      b) 96575368                      c) 87567836                      d) 76564563
  
5. In the question, One term in the number series is wrong. Find out the wrong term – 24,27,30,34,36  
a) 34                                      b) 31                                      c) 27                                      d) 24
  
6. Find the missing character in the below figure-



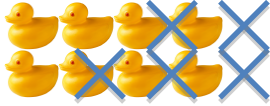
- a) 70                                      b) 72                                      c) 68                                      d) 66
7. Which of the following words can be formed from the letters of the given word- MEASUREMENT  
a) MASTER                                      b) MANTLE                                      c) SUMMIT                                      d) ASSURE

**Application :**

8. The sum of 5932 and 6485 is:  
a) 10558                                      b) 12417                                      c) 20022                                      d) 34012
  
9. 840 is half of \_\_\_\_\_ .  
a) 420                                      b) 489                                      c) 920                                      d) 110
  
10. 4000+200+3 Is written as:  
a) 4203                                      b) 4204                                      c) 4256                                      d) 3144

11. If we add or subtract '0' to any number, then answer is  
 a) 0                                      b) Number itself                      c) None of these                      d) 0

12. How many ducks are left over:



- a) 8                                      b) 3                                      c) 5                                      d) 7

13. Fill in the missing numbers.

$$\begin{array}{r}
 72043 \\
 + 1 \_ \_ 2 \_ \_ 8 \\
 \hline
 87271 \\
 \hline
 \end{array}$$

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

**Value Based:**

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

T R I F U  
 1 2 3 4 5

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

15. Sita buy a doll for ₹ 30 and toy car for ₹ 40. What is the total cost?

- a) ₹ 30                                      b) ₹ 70                                      c) ₹ 19                                      d) ₹ 60

16. In a row of trees, 1 tree is 5<sup>th</sup> from either end of the row. How many trees are therein the row?

- a) 5                                      b) 9                                      c) 7                                      d) 18

17. Fill in the missing numbers.

$$\begin{array}{r}
 121916 \\
 - 622 \_ \_ 7 \\
 \hline
 59709 \\
 \hline
 \end{array}$$

- a) 0                                      b) 6                                      c) 18                                      d) 7

18.1 Thousand means:

- a) 10 Hundred                      b) 1 Hundred                      c) 2 Hundred                      d) 1 Hundred

**19.** Fill in the blanks.

6 , 11 , 21 , \_\_\_\_\_

a) 42

b) 41

c) 92

d) 81

**20.** Aruna ranks 12<sup>th</sup> in the class of 46 students. What will be her rank from last.

a) 45

b) 35

c) 39

d) 64