



**RAMAGYA SCHOOL, NOIDA**  
CLASS III/MATHEMATICS/2017-18  
OLYMPIAD PRACTICE WORKSHEET

**Concept Based:**

1. Select the odd one out –

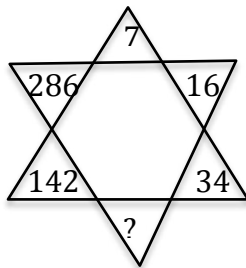
- a) VUXY                      b) HGIL                      c) JILM                      d) FEHI

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



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

3. Find the missing character in the below figure-



- a) 70                      b) 72                      c) 68                      d) 66

4. 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

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. 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 Based :**

7. The sum of 5932 and 6485 is:  
a) 10558                      b) 12417                      c) 20022                      d) 34012
8. Successor of 419 is:  
a) 364                      b) 360                      c) 420                      d) 110
9. 1,18,000 is 1 more than-  
a) 1,17,999                      b) 1,17,998                      c) 1,17,997                      d) 1,18,001
10. If we add or subtract '0' to any number, then answer is  
a) 0                      b) Number itself                      c) None of these                      d) 0
11. Which of the following option is correct?  
a)  $14-3=1$                       b)  $9-0=0$                       c)  $12-12=0$                       d)  $7-1=8$
12.  $4000+200+3$  is written as:  
a) 4203                      b) 4204                      c) 4256                      d) 3144

### **Value Based:**

13. Fill in the blanks.  
6 , 11 , 21 , \_\_\_\_\_  
a) 52                      b) 35                      c) 41                      d) 76
14. Take away 599 from 6000 :  
a) 5402                      b) 5401                      c) 5667                      d) 5042
15. Choose the numeral: Two thousand nine hundred and nine  
a) 2652                      b) 3545                      c) 2487                      d) 2909
16. Sita buy a doll for ₹ 30 and toy car for ₹ 40. What is the total cost?  
a) ₹ 30                      b) ₹ 70                      c) ₹ 19                      d) ₹ 60
17. 1 Thousand means:  
a) 10 Hundred                      b) 1 Hundred                      c) 2 Hundred                      d) 1 Hundred
18. 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

### **HOTS Based:**

19. A fruit seller sells 220 eggs on Monday and 100 eggs on Tuesday . How many eggs did he sell in two days altogether ?  
a) 450                      b) 320                      c) 540                      d) 420

20. Read the following statements and identify the number.

I. I am a 2-digit even number .

II. I am a common multiple of both 6 and 7 .

III. I have a total of 8 factors .

a) 43

b) 35

c) 42

d) 84