



RAMAGYA SCHOOL, NOIDA

Session 2018-19

Class IV – Mathematics

OLYMPIAD PRACTICE WORKSHEET

MONTH - APRIL

NAME: _____

LOGICAL REASONING

1) 100 tens = _____

- a) 10 lakh b) 100 thousand
c) 10 thousand d) 1 thousand

2) Find the number which has 4 hundreds, 15 tens and 25 ones.

- a) 535 b) 557
c) 575 d) 775

3) Which of the following is incorrect Roman numeral?

- a) XV b) XIX
c) IXIV d) XXIV

4) A city has a population of 92582. What is 92582 rounded to nearest hundreds?

- a) 92500 b) 92600
c) 93500 d) 92580

5) Find the predecessor of smallest 4 digit number

- a) 1000 b) 999
c) 998 d) 997

MATHEMATICAL REASONING

6) In Roman numeral "C" stands for _____

- a) 50 b) 5
c) 100 d) 1000

7) To get the successor of $8 + 7 + 6$

- a) 2 b) 1
c) 0 d) 6

8) Which one of the following is the face value of 5 in 765001?

- a) 5
b) 50
c) 500
d) 5000

9) Find the difference between the smallest and the largest five digit number formed by the digits, 8, 6,9,4,3 using each digit only once.

- a) 63954 b) 61595
c) 69243 d) 66164

10) What should be multiplied with 9 to get 81?

- a) 4 b) 7
c) 9 d) 11

EVERYDAY MATHEMATICS

11) 68234 is 68230 when rounded off to the nearest _____?

- a) Tens b) Hundreds
c) Thousands d) ten thousands

12) How many hours are there in 1 day?

- a) 4 hours
b) 30 hours
c) 24 hours
d) 36 hours

13) Expanded form of 84926 is?

- a) $8000 + 400 + 900 + 20 + 6$
b) $80000 + 4000 + 900 + 20 + 6$
c) $8000 + 900 + 20 + 6$
d) $8000 + 400 + 900 + 200 + 6$

14) Identify the place value of 4 in 11411 _____

- a) 4
b) 40
c) 400
d) 4000

15) Write 22 in Roman numeral?

- a) XV b) XI
c) XXII d) XX

ACHIEVERS SECTION (HOTS)

16) What is 5 more than largest 5 – digit number?

- a) 10004 b) 100004
b) 1000004 d) 10000004

17) Which one of the following is the correct roman symbol for 1000?

- a) L
- b) C
- c) D
- d) M

18) Study the pattern and fill in the blank with suitable number

2, 4, __, 8, 10, 12

- a) 3
- b) 15
- c) 6
- d) 4

9) Which one of the following is true for 0.003?

- a) 3 tenths
- b) 3 hundredths
- c) 3 thousandths
- d) 3 ten thousandths

20) Which one of the following Roman symbol has the highest value?

- a) L
- b) C
- b) D
- d) M