EXAM Grace Academy

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NUMBER SYSTEM : PRACTICE PAPER-01

1. Solve : $1625 \div 25 \div 5 \div 0.5 =$

2. Solve : $\frac{1}{4} \div \frac{1}{8} \div \frac{1}{16} =$

3. Write total number of 4 digits.

4. Find place value of 6 in 74,625.

5. Simplify : $(36+64) \times 25 + (36+64) \times 15$

6. Solve : $3 + 33 + 333 \div 3 - 21 \times 7 =$

7. Write the following Hindi Arabic numbers in Roman numbers :-

   (a)   40   (b)   56   (c)   97

8. Add : LX + CM + CD

9. Find difference between the place value and face value of 8 in 348072.

10. Fill in the blank :-

    (a)   1, 9, 25, 49 …………..

    (b)   3, 4, 6, 9, 13 …………….

11. Find the greatest prime number which divides 91.

12. Find the value of x, if 4x=60.

13. Find the sum of first 15 even numbers.

14. If a number is squared, then which digits will not come in the unit (ones) place ?

15. How may prime numbers laying between 1 to 50 ?.

16. Write the following numbers in descending order :

    4,256,127   4,266,137   4,267,128   4,257,179

17. Write Roman number DCCCLXIV in Hindu-Arabic number.

18. Find the product of 18,257 x 9.

19. Simplify 15 + 24 / 3 - 1 x 3.

20. Find the square of 0.02.

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ANSWER KEY : NUMBER SYSTEM
Practice Paper-01

Q. No	Ans	Q. No	Ans	Q. No	Ans	Q. No	Ans	Q. No	Ans
1.	26	2.	32	3.	9000	4.	600	5.	4000
6.	0	7.	XL, LVI, XCVII	8.	1360	9.	7992	10.	81, 18
11.	13	12.	15	13.	240	14.	2,3,7,8	15.	15
16.	4267128, 4266137, 4257179, 4256127	17.	864	18.	164313	19.	20	20.	0.0004