

EXAM Grace Academy

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NUMBER SYSTEM :PRACTICE PAPER-03

1. Add : $2 + 22 + 222 + 2222$.
2. How many prime numbers are between 1 to 20.
3. Multiply 545×103 using distributive property. Type equation here.
4. The product of two numbers is 454500. If one of the numbers is 500. Find the other number .
5. If $1 + 2 + 3 + \dots + 100 = X$. Then find the value of X.
6. What is the successor of 9999 ?
7. If, $C = 35$. Find the value of $\frac{9}{5}C + 32$.
8. Find the sum of all numbers between 20 to 35 which are divisible by 3.
9. Simplify : $125 - 65 + \{(4 \times 50 - 4 \times 25)\}$
10. Two numbers differ by 112. The greater one is 403. Find the smaller one.
11. Find the sum of the greatest and the least number of 5-digits formed by using the digits 1, 6, 0, 0 and 4.
12. What will be the greatest two digit prime number?
13. Write in figures : One crore four lakh thirty five and five tenths.
14. How many numbers are in between 50 to 100 which are completely divisible by 7.
15. Round off the number 26776 to the nearest thousands.
16. Which number is less than $\frac{7}{2}$ of its $\frac{5}{4}$.
17. Simplify : $\frac{1}{3} \times 24 + \frac{2}{3} \times 24 + \frac{1}{2} \div \frac{1}{4} =$
18. What will be the sum of all natural numbers from 1 to 25 ?
19. 33 is divided by a number and gives quotient 55. Find the No?
20. Make a greatest 5 digit even number using the digits 7, 3, 9, 0 & 5.

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3

ANSWER KEY : NUMBER SYSTEM PRACTICE PAPER-03

Q. No	Ans	Q. No	Ans	Q. No	Ans	Q. No	Ans	Q. No	Ans
1.	2468	2.	8	3.	56135	4.	909	5.	5050
6.	10000	7.	95	8.	135	9.	160	10.	291
11.	74146	12.	97	13.	10400035.5	14.	7	15.	27000
16.	18	17.	26	18.	325	19.	3/5	20.	97530

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