

WORKSHEET – 01

CLASS: VI

TOPIC: CH.1 KNOWING OUR NUMBERS
CH.2 WHOLE NUMBERS

Multiple Choice Questions:-

1. Make the greatest four digit number by using any one digit twice by 3,8,7
(a) 3387 (b) 8378 (c) 8873 (d) 8773
2. Make the smallest four digit number by using any one digit twice by 0,4,9
(a) 0049 (b) 4009 (c) 0449 (d) 4049
3. Make the greatest and the smallest four digit number using any four-digits number with digit 5 always at thousand place
(a) 5986, 5012 (b) 5987,5012 (c) 5999, 5000 (d) 5789,5120
4. Correct ascending order of 847,9754,8320, 571
(a) 571,8320,847,9754 (b) 571,847,8320,9754
(c) 9754,847,8320,571 (d) 9754,8320,847,571
5. Correct descending order of 5000,7500,85400,7861 is
(a) 5000,7500,85400,7861 (b) 85400,7500,7861,5000
(c) 85400,7861,7500,5000 (d) 7861,7500,7861,5000
6. Write the numeral for the number Nine crore five lakh fourty one.
(a) 9,50,00,041 (b) 9,05,00,041 (c) 9,05,041 (d) 9,500,041
7. 1 million is equal to how many lakhs
(a) 1 (b) 10 (c) 100 (d) 1000
8. What is the difference between the greatest and the least number that can be written using the digits 6, 2,7,4,3, each only once
(a) 50000 (b) 52965 (c) 52865 (d) 51965
9. Find value of $297 \times 17 + 297 \times 3$
(a) 5940 (b) 5980 (c) 5942 (d) 5970
10. Which of the following will not represent 0
(a) $1+0$ (b) 0×0 (c) $0/2$ (d) $(10-10)/2$
11. If the product of two whole numbers is one if
(a) one number is 1 (b) two numbers are 1 (c) not defined (d) none of these

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12. Smallest natural number is
(a) -1 (b) 1 (c) 0 (d) 2
13. Simplify $126 \times 55 + 126 \times 45$
(a) 12000 (b) 12400 (c) 12600 (d) 12500
15. (I) All natural numbers are also whole numbers
(II) One is the smallest natural number
(a) only I is true (b) only II is true (c) both are true (d) both are false
16. The natural numbers along with zero form the collection of
(a) Whole numbers (b) Integers (c) Rational numbers (d) Real numbers
17. State the property used statement $(29 \times 36) \times 18 = 29 \times (36 \times 18)$
(a) Associative property in multiplication
(b) Commutative property in multiplication
(c) Distributive property in multiplication
(d) Closure property in multiplication
18. The school canteen charges Rs 20 for lunch Rs 4 for milk for each day How much money do you spend in 5 days on these things
(a) 100 (b) 20 (c) 120 (d) 5

Subjective questions:-

1. Place commas correctly and write the numerals:
(a) Seventy three lakh seventy five thousand three hundred seven.
(b) Nine crore five lakh forty one.
(c) Seven crore fifty two lakh twenty one thousand three hundred two.
(d) Fifty eight million four hundred twenty three thousand two hundred two.
(e) Twenty three lakh thirty thousand ten.
2. Insert commas suitably and write the names according to Indian System of Numeration :
(a) 87595762 (b) 8546283 (c) 99900046 (d) 98432701
3. Insert commas suitably and write the names according to International System of Numeration :
(a) 78921092 (b) 7452283 (c) 99985102 (d) 48049831
4. A box contains 2,00,000 medicine tablets each weighing 20 mg. What is the total weight of all the tablets in the box in grams and in kilograms?
5. Population of Sundarnagar was 2,35,471 in the year 1991. In the year 2001 it was found to be increased by 72,958. What was the population of the city in 2001?
6. In one state, the number of bicycles sold in the year 2002-2003 was 7,43,000. In the year 2003-

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- 2004, the number of bicycles sold was 8,00,100. In which year were more bicycles sold? and how many more?
7. The town newspaper is published every day. One copy has 12 pages. Everyday 11,980 copies are printed. How many total pages are printed everyday?
 8. The number of sheets of paper available for making notebooks is 75,000. Each sheet makes 8 pages of a notebook. Each notebook contains 200 pages. How many notebooks can be made from the paper available?
 9. A machine, on an average, manufactures 2,825 screws a day. How many screws did it produce in the month of January 2006?
 10. Find $4 + 5$; $2 + 6$; $3 + 5$ and $1 + 6$ using the number line.
 11. Find $8 - 3$; $6 - 2$; $9 - 6$ using the number line.
 12. Write the successor of: (a) 2440701 (b) 100199 (c) 1099999 (d) 2345670
 13. Write the predecessor of: (a) 94 (b) 10000 (c) 208090 (d) 7654321
 14. A dealer purchased 139 VCRs. If the cost of each set is Rs 14350, find the cost of all the sets together.
 15. A housing society constructed 397 houses. If the cost of construction for each house is Rs. 325000, what is the total cost for all the houses?
 16. Using distributive property, find the following product?
(a) 937×105 (b) 346×1007 (c) 947×96 (d) 996×267
 17. 50 chairs and 30 blackboards were purchased for a school. If each chair costs Rs. 165 and a blackboard costs Rs. 445, find the total amount of the bill.
 18. Find the sum of the greatest and the least six digit numbers formed by the digits 2, 0, 4, 7, 6, 5 using each digit only once.
 19. A factory has a container filled with 35874 litres of cold drink. In how many bottles of 200 ml capacity each can it be filled?
 20. Determine the sum of the four numbers as given below:
 - (a) successor of 32
 - (b) predecessor of 49
 - (c) predecessor of the predecessor of 56
 - (d) successor of the successor of 67

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