



INDIAN SCHOOL DARSAIT

DEPARTMENT OF MATHEMATICS



Subject : Mathematics Knowing Our Numbers Date of Worksheet :06/05/2019

Resource Person: Mrs Vandana V M

Date : 09/05/2019

Name of the Student : _____ Class & Division : VI Roll Number :

S.No.	Section A(Basic Skills)	Marks
1	Form the largest and the smallest 4 digit numbers whose hundred's place is always 6	1
2	Arrange in order using < or > : 48,623 46,832 43,826 48,263	1
3	The successor of a largest 5 digit number	1
4	The sum of the place value and face value of 2 in 9,92,345	1
Section B		
5	Insert commas and write in words as in Indian System of Numeration: 970264183	2
6	Insert commas and write the number name as in International System of Numeration: 150083642	2
7	Find the difference between the smallest and the largest 4 digit numbers formed using the digits 3, 8, 0, 2 only once	2
8	Find the difference in place values of 3 : 763,40,381	2
9	Represent the numerals by inserting commas: (i) Eighty crore forty seven lakh sixty eight thousand five hundred forty three (ii) Seven hundred eight million thirty thousand nine	2
10	Represent in place value chart and expand as stated (i) 687504329 in International system (ii) 597604831 in Indian system	3
11	Estimate as stated below: (i) $7845 + 3423$ nearest to 10 (ii) $79423 - 63854$ nearest to 100 (iii) 6802×2345 nearest to 1000	3
12	Arun multiplied 89467 with 63 instead of multiplying with 36. By how much was his answer greater than the correct answer?	3

13	An engine pumps out 850 litres of water in 1 minute. How many hours will it take to pump out 1377000 litres of water?	3
Section C(Hot Questions)		
14	Capacity of a water tank is 500000cm ³ . The family used up 110 litres of water for cooking, drinking and bathing. 100 litres of water for washing car and 100 litres of water for washing the terrace. What is the remaining quantity of water?	3
15	Mohit travels 8km 425m towards north, 13km 210m towards south and 15km 657m towards west Calculate total the distance travelled by him.	3