



INDIAN SCHOOL DARSAIT
DEPARTMENT OF MATHEMATICS



Subject : Mathematics	Topic 2 : Whole Numbers	Date of Worksheet : 10/5/17
Resource Person: Mrs. Jayalakshmi Ratish		Date : 20/5/17
Name of the Student : _____	Class & Division : VI	Roll Number : ____

Section A - Basic Skills

1	Write the successor of (i) 3799 (ii) 531010
2	Write next three consecutive whole numbers of (i) 37898 (ii) 5099
3	How many whole numbers are between 57 and 77?
4	Write three whole numbers occurring just before 1001.
5	If you have a breakfast consisting of 150 calories, a lunch consisting of 350 calories, and a dinner consisting of 1000 calories, then find the sum of the calories consumed that day.

Section B

6	By suitable rearrangement, find the sum - (a) 311, 528, 289 (b) 723, 834, 66, 277 (c) 78, 203, 435, 7197, 422 (d) 837, 509, 363
7	Fill in the blanks to make each of following a true statement – (a) $378 + 1024 = \dots\dots\dots + 378$ (b) $337 + (528 + 1164) = (337 + \dots\dots\dots) + 1164$ (c) $473 \times 108 = 473 \times 100 + 473 \times \dots\dots\dots$ (d) $375 \times 57 = 57 \times \dots\dots\dots$
8	Find the least number which should be added to 10000 so that the sum is exactly divisible by 237.
9	Find the greatest 4-digit number which is exactly divisible by 135.
10	Determine each of the following products by suitable rearrangement - (a) $25 \times 837 \times 4$ (b) $874 \times 625 \times 16$ (c) $40 \times 2345 \times 25 \times 2$
11	Use the distributive property, find the value of the following (a) 932×103 (b) 350×64 (c) 972×997 (d) 1003×168

12	The canteen charges Rs 50 for lunch and Rs 20 for milk for each day. How much money do you spend in 5 days for both lunch and milk?
13	Find the product of the successor and the predecessor of the smallest number of 3-digits.
<u>Section C – HOTS</u>	
14	How many 3-digit numbers are there between 94 and 607?
15	Find the product of the greatest number of four digits and the greatest number of three digits.