# INDIAN SCHOOL DARSAIT DEPARTMENT OF MATHEMATICS 

| Subject : Mathematics | Topic : Whole Numbers | Date of Worksheet :27/05/2019 |  |
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| Resource Person: Ms. Vandana |  | Date : 04/08/2019 |  |
| Name of the Student: | Class \& Division : VI |  |  |


| S.No. | Section A(Basic Skills) | Marks |
| :---: | :---: | :---: |
| 1 | Write the smallest whole number. | 1 |
| 2 | Write the predecessor of the smallest 7-digit number. | 1 |
| 3 | Find how many natural numbers are there between 80 and 120 | 1 |
| 4. | $3845 \times 0=\ldots . . .$. | 1 |
|  | Section B |  |
| 5 | Evaluate using suitable rearrangement. <br> (i) $4001+3768+2999+1232$ <br> (ii) $8 \times 365 \times 125$ | 2 |
| 6 | Calculate the product of largest 4-digit number with the sum of 4325 and 5675 | 2 |
| 7 | Fill in the boxes and also write the corresponding property: <br> a) $17 \times 6+17 \times 4=17 \times(6+-----)$ <br> b) $239+684=----+239$ <br> c) $(8 \times 5) \times 7=8 \times(\ldots . . \times 7)$ <br> d) $57 \times 1=1=57 x---$ | 2 |
| 8 | What is the difference between the largest number of 4 digits and the smallest number of six digits? | 2 |
| 9 | What must be added to 8476251 to get the sum as the greatest 7 digit number? | 2 |
| 10 | Simplify the following using suitable properties: <br> a) $(6001 \times 272)-(6001 \times 72)$ <br> b) $3127 \times 106$ | 3 |


|  | c) $(1297 \times 38)+(62 \times 1297)$ |  |
| :--- | :--- | :--- |
| 11 | Raju purchased 35 cricket balls for ₹ 350 each and 35 foot balls for ₹ 650 each. Find <br> how much did he pay in all? (Use appropriate Property) | 3 |
| 12 | Giya distributed some chocolates to 26 students of her class. Each student got 7 <br> chocolates and finally 14 chocolates left with her. How many chocolates did she <br> bring to the class? | 3 |
|  | Section C(Hot Questions) | 3 |
| 13 | Simplify the following. <br> a) $98273 \times 201-98273$ <br> b) $11026 \times 278+298 \times 37 \times 22$ | 3 |
| 14 | Bricks are arranged in 27 heaps in work site for construction. Each heap have 28 <br> bricks. If 8 bricks are taken from each heap for construction, how many bricks are <br> left? | 3 |

