

**WORKSHEET No: 1**

**Subject: Mathematics**

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| **Name:** | **Class: 3** |
| **Name of the Teacher:** | **Date:** |
| **Topic: Large Numbers** | |

**I. Fill in the blanks:**

1. 1 Ten = \_\_\_\_\_\_\_\_\_\_\_ ones.
2. 1 Hundred = \_\_\_\_\_\_\_\_\_\_\_ Tens.
3. 10 Hundred = \_\_\_\_\_\_\_\_\_\_\_ Thousand
4. The predecessor of a number is \_\_\_\_\_\_\_\_\_\_\_ less than the number.
5. The successor of 999 is \_\_\_\_\_\_\_\_\_\_\_.
6. The predecessor of 7390 is \_\_\_\_\_\_\_\_\_\_\_.
7. The place value of 5 in 6538 is \_\_\_\_\_\_\_\_\_\_\_.
8. The face value of 7 in 6378 is \_\_\_\_\_\_\_\_\_\_\_.
9. The predecessor of 2000 is \_\_\_\_\_\_\_\_\_\_\_.
10. A number that comes just after a given number is called its \_\_\_\_\_\_\_\_\_\_\_\_\_\_.
11. The successor of a number is \_\_\_\_\_\_\_\_\_\_\_ more than the number.
12. The place value and face value of \_\_\_\_\_\_\_\_\_\_\_\_is always zero.
13. A number that comes just before a given number is called its \_\_\_\_\_\_\_\_\_\_\_\_\_\_.
14. The successor of 5999 is \_\_\_\_\_\_\_\_\_\_\_.
15. 9435 = 9000 + \_\_\_\_\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_\_\_.
16. If you add one to an odd number it will become a \_\_\_\_\_\_\_\_\_\_\_\_\_ number

**II. Write the five consecutive numerals:**

1. 5098 \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_.
2. 9900 \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_.
3. 7999 \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_.
4. 4079 \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_.
5. 5899 \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_ .

**III. Write the five preceding numerals:**

1. \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_,6892 .
2. \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_,7520 .
3. \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , 6700.
4. \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , 9670.
5. \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_ , 8000.

**IV. Use the numbers in the box to form other numbers:**

1, 7, 8, 3

9, 1, 5, 2

1. Smallest 4-digit number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. Largest 3-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. Smallest 2-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. Largest 4-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
5. Largest 2-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Smallest three-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Largest four-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
8. Smallest four-digit number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
9. **Circle the odd numbers:**
10. 2345, 8767, 2098,3482, 1011,2346.
11. 8643, 3890,1298, 3423, 7820,2180.
12. **Circle the even numbers:**
13. 3444, 8904,3477,8117,3219,7382.
14. 2901,6723,7896,5329,2390,2179.
15. **Round off to the nearest 10’s:**
16. 23 -\_\_\_\_\_\_\_\_\_\_\_\_\_.
17. 368 -\_\_\_\_\_\_\_\_\_\_\_\_\_.
18. 771 -\_\_\_\_\_\_\_\_\_\_\_\_\_.
19. 2568-\_\_\_\_\_\_\_\_\_\_\_\_\_.
20. 1099-\_\_\_\_\_\_\_\_\_\_\_\_\_.

**VIII. Round off to the nearest 100’s:**

1. 345-\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. 6753-\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. 8789-\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. 5097-\_\_\_\_\_\_\_\_\_\_\_\_\_.
5. 6987-\_\_\_\_\_\_\_\_\_\_\_\_\_.

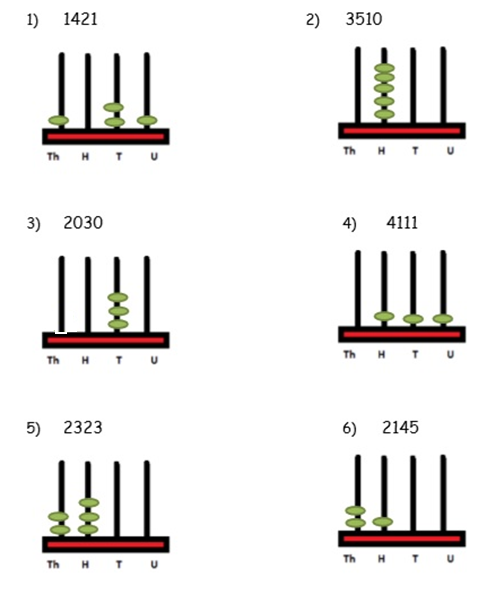
**VIII. Arrange in ascending order:**

1. 2345, 2435, 2534, 2453. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. 7648, 3892,6710, 4789. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**IX. Arrange in descending order:**

1. 7510,7150,7501,7105. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. 9810,4567,7829,2391. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**X. For the given numbers, add the missing beads in the abacus:**

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**XI. Compare the numbers (>, < or =)**

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| --- | --- | --- |
| **2178** |  | **2718** |
| **2109** |  | **1290** |
| **9837** |  | **9873** |
| **6549** |  | **6546** |

**HOTS: Who am I?**

1. I am the predecessor of the smallest 5-digit number. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. If I am added or subtracted from a number, the answer is the number itself. \_\_\_\_\_\_\_\_\_.
3. I am a number with the digits ‘3’, ‘4’, ‘5’ and ‘2’. I am the greatest possible number between 5000 and 5500. I have no repeated digits. What number am I? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. If 1000 is subtracted from me, I become 3333. ­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
5. Express the number 1302 in two different forms:
6. Number Name-\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Expanded form-\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**VBQ:** Diya donates money to the needy. Till now she has donated equivalent to the largest number that could be formed using the digits 5, 2, 8 and 3. Can you find the total amount she has donated until now? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Why should we help the needy people?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.