

TENDER HEART HIGH SCHOOL, SEC-33B, Chd.

class III

Subject: Mathematics

Topic: Numbers

Date: 15.04.2024

good morning students

This lesson is for class III,
sub - Mathematics for ch - Numbers
from your textbook "Be a Maths star".
and is being submitted to you
on 15.04.2024.

Successor - Add 1 to the number to
get its successor.

$$4218 + 1 = 4219.$$

4219 is the successor of 4218.

Predecessor - subtract 1 from the number
to get its predecessor.

$$4218 - 1 = 4217$$

4217 is the predecessor of 4218.

While forming a number using the
digits, do not write 0 at the
beginning. You can repeat a digit
more than once if required.

Write the successor of each number

- 1) 4076 4077 2) 7018 7019 3) 5228 5229
 4) 2389 2390 5) 1524 1525 6) 5172 5173

Write the predecessor of each number

- 1) 4172 4171 2) 7168 7167 3) 5234 5233
 4) 2389 2388 5) 1524 1523 6) 5172 5171

Write greatest and the smallest 4-digit numbers.

greatest number smallest number

- | | | |
|---------------|-------------|-------------|
| 1. 1, 3, 1, 7 | <u>7311</u> | <u>1137</u> |
| 2. 6, 2, 4, 0 | <u>6420</u> | <u>2046</u> |
| 3. 8, 0, 1, 8 | <u>8810</u> | <u>1088</u> |
| 4. 9, 6, 3, 2 | <u>9632</u> | <u>2369</u> |
| 5. 1, 8, 7, 4 | <u>8741</u> | <u>1478</u> |
| 6. 2, 0, 9, 1 | <u>9210</u> | <u>1029</u> |
| 7. 6, 7, 3, 1 | <u>7631</u> | <u>1367</u> |
| 8. 9, 1, 0, 7 | <u>9710</u> | <u>1079</u> |

Fill in the blanks

1. Smallest 2-digit number is 10
2. Greatest 2-digit number is 99
3. Smallest 3-digit number is 100
4. Greatest 3-digit number is 999
5. Smallest 4-digit number is 1000
6. Greatest 4-digit number is 9999

Home-assignment

Do the above work in the notebook.

Thank you.