

**SESSION : 2**  
**CLASS : IV**  
**SUBJECT : MATHEMATICS**  
**CHAPTER NUMBER : 1**  
**CHAPTER NAME : REVISION**  
**SUBTOPIC : EXERCISE-1**

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**CHANGING YOUR TOMORROW**

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# LEARNING OBJECTIVE

- Enable the students to recall the number name, expanded form, place value, successor and
- predecessor of 4-digit and 5-digit number.

# 5-Digit Number

Smallest 5-digit number =  $9,999 + 1 = 10,000$

Greatest 5-digit number =  $99,999$

## Place Value Chart

	TTh	Th	H	T	O
Smallest 5-digit number =	1	0,	0	0	0
Greatest 5-digit number =	9	9,	9	9	9

# 5-Digit Number

Let's take a number

6      3      4      7      2

Number Name of 63,472 :- **Sixty three thousand four hundred seventy two**

Expanded form of 63,472 :- **60,000 + 3,000 + 400 + 70 + 2**

Successor of 63,472 :- **63,472 + 1 = 63473**

Predecessor of 63,472 :- **63,472 - 1 = 63471**

## Exercise - 1

1. Read each number, give it in expanded notation:

(a) 9433 = **9** Thousand **4** hundred **3** tens **3** ones

(b) 7047 = **7** Thousand **0** hundred **4** tens **7** ones

## Exercise - 1

2. Give the place value of the underlined digits in the following numbers:

(a) 286 =

200

(b) 3143 =

3000

## Exercise - 1

3. Give the expanded form of the following numbers:

(a)  $52,083 = 50,000 + 2,000 + 0 + 80 + 3$

(b)  $71,775 = 70,000 + 1,000 + 700 + 70 + 5$

## Exercise - 1

### 4. Give the compact form:

(a)  $40,000 + 0 + 600 + 0 + 5 =$

**40,605**

(b)  $70,000 + 7,000 + 800 + 0 + 0 =$

**77,800**



## Exercise - 1

### 5. Write in figures:

(a) Seven thousand four hundred eighty three =

**7,483**

(b) Nine thousand three hundred four =

**9,304**

## Exercise - 1

### 6. Write in words:

(a) 6,178 = Six thousand one hundred seventy eight

(b) 8,043 = Eight thousand forty three

## Exercise - 1

7. Put the correct sign  $>$  or  $<$ :

(a) 6,148  $>$  6,137

(b) 8,043  $<$  8,132

## Exercise - 1

8. Rewrite the following in ascending order:

(a) 7145, 745, 7054, 5074

**745, 5074, 7054, 7145,**

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(b) 25218, 5218, 28215, 8215

**5218, 8215, 25218, 28215,**

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## Exercise - 1

8. Rewrite the following in ascending order:

(a) 7145, 745, 7054, 5074

**745, 5074, 7054, 7145**

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(b) 25218, 5218, 28215, 8215

**5218, 8215, 25218, 28215**

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## Exercise - 1

9. Rewrite the following in descending order:

(a) 9140, 9410, 910, 9014

**9410, 9140, 9014, 910**

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(b) 11171, 17111, 1888, 81828

**81828, 17111, 11171, 1888,**

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## Exercise - 1

10. Write the successors of each of the following:

(a) 35,399

**35,400**

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(b) 49,999

**50,000**

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## Exercise - 1

11. Write the predecessors of each of the following numbers:

(a) 25,500

25,499

(b) 38,290

38,289



## Exercise - 1

12. Write the smallest number using the following digits only once:

(a) 2, 5, 8, 7

2,578

(b) 3, 2, 8, 4

2,348

## Exercise - 1

13. Write the greatest number using the following digits only once:

(a) 7, 9, 5, 2      9,752

(b) 6, 5, 1, 9      9,651

## HOME ASSIGNMENT:

- **Complete exercise – 1 in the book.**

# LEARNING OUTCOME:

Students are able to recall their previous class knowledge about 4-digit and 5-digit numbers.

**THANKING YOU**  
**ODM EDUCATIONAL GROUP**