

MONTH : APRIL

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CHAPTER - 1 - NUMBERS AND NUMERATION

Technical Terms:

- * Digits
- * Numeral
- * Number name
- * Place value
- * Comparison

Key Words :

- * Smallest
- * Greatest
- * Ones
- * Tens
- * Hundreds
- * Odd
- * Even

The greatest 2-digit number is 99.
The Smallest 2-digit number is 10

The greatest 3-digit number is 999
The Smallest 3-digit number is 100

The Smallest 4-digit number is 1000

I Write the number names for given numbers:

a) 58 - Fifty eight

b) 247 - Two hundred forty seven

c) 559 - Five hundred fifty nine

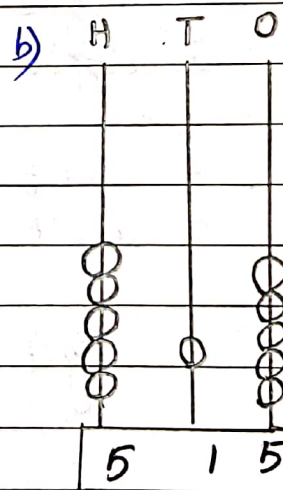
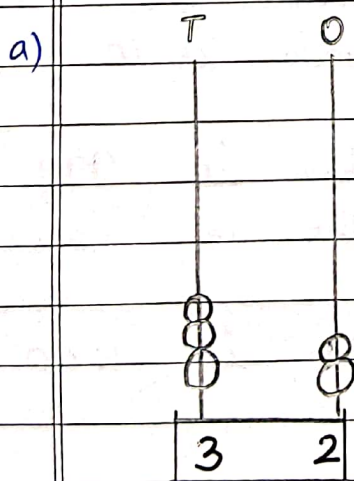
II Write the numbers in the given boxes:

a) 6 hundreds 4 tens and 2 ones = 642

b) 5 hundreds 0 tens and 8 ones = 508

c) 9 hundreds 3 tens and 0 ones = 930

III Write the numbers shown on the abacus:



IV Write the number that comes before, after and between:

- a) 45 46
 b) 78 79
 c) 22 23 24

V Compare the numbers and write $>$, $<$, or $=$ in the circle:

- a) 98 $>$ 89
 b) $2+5$ $=$ $5+2$
 c) 162 $<$ 942

10	Ones	=	1	ten
10	Tens	=	1	hundred
100	Ones	=	1	hundred

* Place Value:

The place value of a digit depends on its position in the number.

Example: Place value of 245

H T O

$\begin{array}{r} \text{L} \rightarrow 5 \\ \text{L} \rightarrow 40 \\ \text{L} \rightarrow 200 \end{array}$

VI Write the place value of each digit:

	T	O		H	T	O	
a)	6	4		b)	6	7	9
		→ 4				→ 9	
	→ 60				→ 70		
					→ 600		

VII Write the place value of the circled digit:

a) $\textcircled{2} 0 = 20$

b) $\textcircled{5} 1 3 = 500$

VIII Write the ones, tens and hundreds in the given numbers:

a) 6 4 6	b) 2 1 5
→ 6 ones	→ 5 ones
→ 4 tens	→ 1 ten
→ 6 hundreds	→ 2 hundreds

IX Write the following in terms of hundred:

a) 10 tens = 1 hundred

b) 40 tens = 4 hundreds

X Write the expanded form of the following numbers:

a) $426 = 400 + 20 + 6$

b) $350 = 300 + 50 + 0$

XI Arrange the numbers in ascending order:

a) 204, 220, 300, 134

Ans 134, 204, 220, 300

b) 789, 786, 798, 528

Ans 528, 786, 789, 798

XII Arrange the numbers in descending order:

a) 800, 214, 340, 418

Ans 800, 418, 340, 214

b) 206, 818, 922, 460

Ans 922, 818, 460, 206

XIII Form the smallest and greatest 3-digit numbers using the given digits only once.

Digits	Greatest number	Smallest number
a) 9, 4, 2	942	249
b) 8, 7, 3	873	378

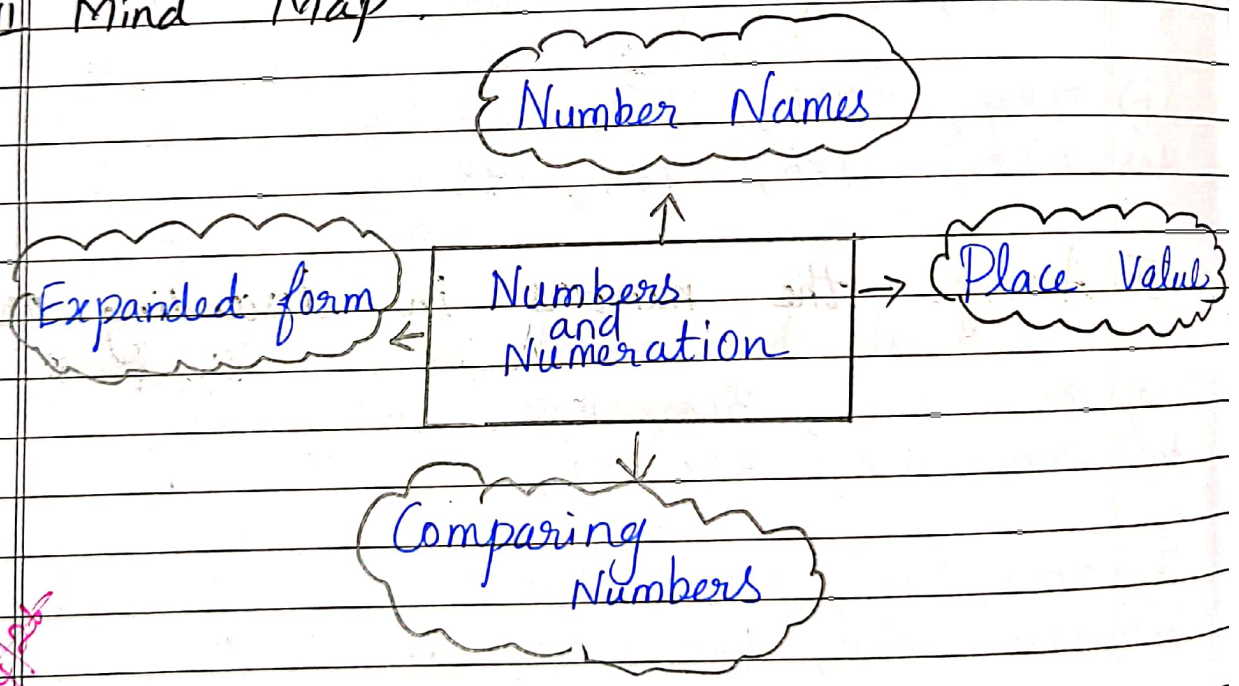
XIV Write the next odd number:

- a) 45 47 b) 61 63

XV Write the next even number:

- a) 50 52 b) 28 30

XVI Mind Map:



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