## TOPIC-NUMBERS AROUND US

SUB TOPIC- Relation between different places in a number

Name - $\qquad$ Class/ Sec - V $\qquad$ Date-24.04.2020

In the previous lessons, we have learnt about the different places in a number and the place value of each digit in a given number.

## RELATION BETWEEN DIFFERENT PLACES IN A NUMBER

| CRORES |  | LAKHS |  | THOUSANDS |  | ONES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ten Crores 10,00,00,000 | Crores 1,00,00,000 | $\begin{aligned} & \text { Ten Lakhs } \\ & \text { 10,00,000 } \end{aligned}$ | $\begin{aligned} & \text { Lakhs } \\ & 1,00,000 \end{aligned}$ | Ten Thousands 10,000 | Thousands 1,000 | Hundreds $100$ | $\begin{aligned} & \text { Tens } \\ & 10 \end{aligned}$ | Ones <br> 1 |



We observe that each place from Ones to Ten Crores is 10 times bigger than the previous place.

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That means, 10 ones = 1 ten
    10 tens = 1 hundred
    10 hundreds = 1 thousand
    And so on.....
We can also see that,
    100 tens = 1 thousand
    1000 tens = 1 ten thousand
    1 0 0 0 \text { thousands = 1 ten lakhs}
    10 ten lakhs = 1 crore
    100 thousands = 1 lakh
```

And so on...

## LET'S PRACTISE

## (Do Q1 and 2 in your notebook)

Q1. How many numbers do we have?
Observe the pattern and complete the table:

| One-digit numbers: | 1 to 9 | $=9$ |
| :--- | :--- | :--- |
| Two digit numbers: | 10 to 99 | $=90$ |
| Three digit number: | 100 to 999 | $=900$ |
| Four digit number: | - | $=9000$ |
| Five digit number: |  |  |
| Six digit number: |  | $=$ |
| Seven digit number: |  | $=$ |

Q2. Compare the following numbers and put >, < or = sign.
(Please note that parts $a$ and $b$ have been done for you as examples)
a) $9,99,999+1$ $\qquad$ smallest 7-digit number.
Answer: 9,99,999 this is the largest 6-digit number
$+\quad 1$
$10,00,000$ this is the smallest 7-digit number

So, 9,99,999 +1____ smallest 7-digit number.
b) $40,00,000+6,000+6$ $\qquad$ 45 lakhs.

Answer: 40,06,000 < 45 lakhs
Now your turn:
(c) Predecessor of $8,00,00,000 \bigcirc 70,00,000+9,00,000+900+9$
(d) Place value of 6 in $62,305 \bigcirc 6$ ten thousands
(C) 45 crores +15 crores


50 crores
(1) 13 crores +200 lakhs


15 crores
(G) $7,35,15,296$


7,44,05,135

Fun Activity
> Complete the boxes
(Not to be done in the notebook)


LAKHS


THOUSAND ONES

[^0]In words:

Week 1: Day 5 (April 24,2020)
Hey children, throughout the week you have learnt the correct pronunciation, meaning and usage of the words given in the box .

Ex 1: Write a story using the following hints in 80-100 words:
i) scared
ii) offended
iii) opportunity
iv) quarrelling $v$ ) refusal

Please note: Story Writing is to be done in the Creative Writing notebook (if you have bought one with the bookset) or on A4 sized ruled sheets.

The other day I was walking with my friends when we saw heavy smoke coming out from the neighbourhood. Shocked to see the smoke, we decided to rush towards the place. But one of my friends got scared


[^0]:    Expanded Form:

