

Chapter - 4

August

Numbers up to 100

I Fill in the tens and ones in the boxes:

1. $25 = \boxed{2}$ tens and $\boxed{5}$ ones.

2. $44 = \boxed{4}$ tens and $\boxed{4}$ ones.

II Write the number for the given tens and ones:

1. 8 tens and 3 ones = $\boxed{83}$

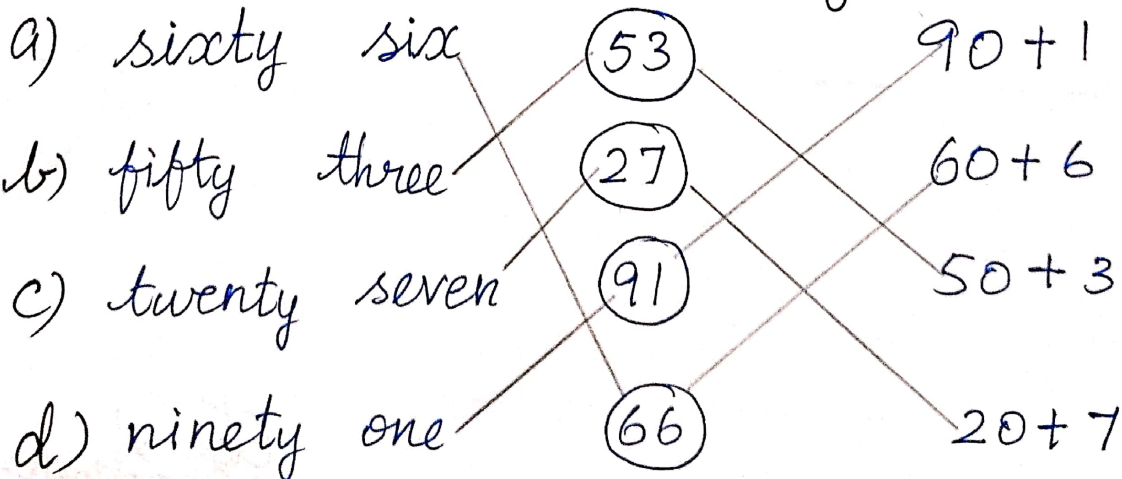
2. 2 tens and 9 ones = $\boxed{29}$

III Write the numbers:

1. fifty two = $\boxed{52}$

2. ninety five = $\boxed{95}$

IV Match the following:



V What comes in between?

a) 75 76 77

b) 91 92 93

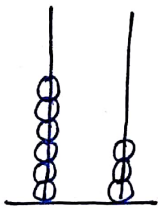
VI What comes before and after?

a) 23 24 25

b) 44 45 46

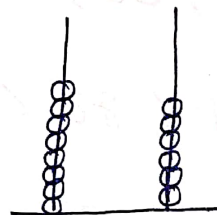
VII Write the number shown in abacus:

a) T O



63

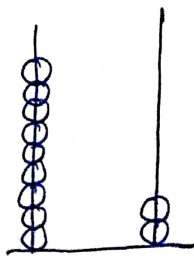
b) T O



86

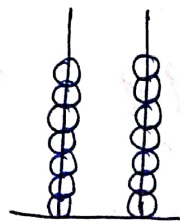
VIII Draw the beads on the abacus:

a) T O



92

b) T O



77

IX Circle the smaller number and cross out the larger number:

a) $\textcircled{29}$ ~~54~~

b) ~~78~~ $\textcircled{60}$

X Ascending Order:

a) 73, 79, 75, 70

Ans: $70 < 73 < 75 < 79$

b) 89, 81, 88, 68

Ans: $68 < 81 < 88 < 89$.

XI Descending Order:

a) 51, 49, 59, 53

Ans: $59 > 53 > 51 > 49$

b) 96, 90, 99, 92

Ans: $99 > 96 > 92 > 90$.

XII Technical Words:

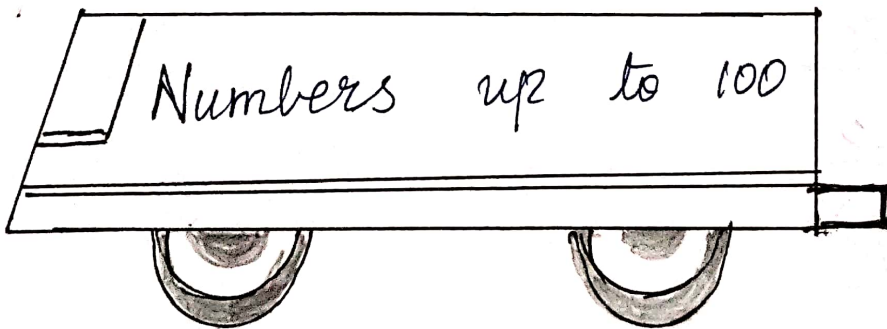
- ★ backward
- ★ ascending order
- ★ descending order
- ★ before numbers
- ★ after numbers
- ★ between numbers
- ★ Ordinal numbers.

Mind map:

expanded
form

before
after
between

ascending
and
descending
order.



abacus

Ordinal
numbers

Chapter - 5

Addition and Subtraction up to 100

I Technical words:

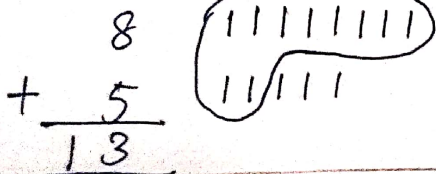
- ★ Addition.
- ★ Subtraction
- ★ Forward
- ★ making 10
- ★ Backward
- ★ Digits
- ★ Left.

II Fill up:

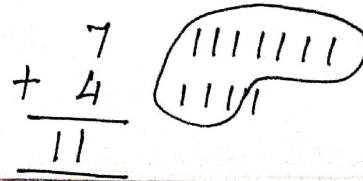
- a) $40 + 30 = \underline{70}$
b) $60 + 20 = \underline{80}$
c) $80 + 10 = \underline{90}$
d) $50 + 10 = \underline{60}$

III Draw lines to make a group of 10 and add:

a) $\begin{array}{r} 70 \\ 8 \\ + 5 \\ \hline \end{array}$



b) $\begin{array}{r} 70 \\ 7 \\ + 4 \\ \hline \end{array}$



IV Add by counting forward:

$$\begin{array}{r} \text{a)} \quad 7 \quad 0 \\ \quad 4 \quad 6 \\ + \quad \quad 3 \\ \hline \quad 4 \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b)} \quad 7 \quad 0 \\ \quad 3 \quad 9 \\ + \quad \quad 0 \\ \hline \quad 3 \quad 9 \\ \hline \end{array}$$

V Addition of 2 digits:

$$\begin{array}{r} \text{a)} \quad 7 \quad 0 \\ \quad 1 \quad 6 \\ + \quad 3 \quad 2 \\ \hline \quad 4 \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b)} \quad 7 \quad 0 \\ \quad 3 \quad 3 \\ + \quad 4 \quad 0 \\ \hline \quad 7 \quad 3 \\ \hline \end{array}$$

VI Subtraction by counting backward:

$$\begin{array}{r} \text{a)} \quad 7 \quad 0 \\ \quad 1 \quad 9 \\ - \quad \quad 4 \\ \hline \quad \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b)} \quad 7 \quad 0 \\ \quad 2 \quad 8 \\ - \quad \quad 6 \\ \hline \quad 2 \quad 2 \\ \hline \end{array}$$

VII Subtract the given numbers:

$$\begin{array}{r} \text{a)} \quad 7 \quad 0 \\ \quad 7 \quad 5 \\ - \quad 3 \quad 4 \\ \hline \quad 4 \quad 1 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b)} \quad 7 \quad 0 \\ \quad 8 \quad 8 \\ - \quad 7 \quad 1 \\ \hline \quad 1 \quad 7 \\ \hline \end{array}$$

Word Problem

VIII Addition - Story sum:

a) There are 12 children in a school bus. 3 more children get in the bus. How many children are there in the bus now?

Ans:

OP: +

No. of children in the bus = 12

No. of children get in the bus = 3

Total no. of children in the bus = 15

Ans: 15 children. there were in bus.

b) Vijay got 17 marks in a test. Deepa got 9 marks. How many more marks than Deepa did Vijay get?

Ans:

OP: -

No. of marks Vijay got = 17

No. of marks Deepa got = 9

Difference in marks = 8

Ans: Vijay got 8 marks more than Deepa.

Mind map:

Addition and Subtraction upto 100

Addition

- ★ Add by counting forward.
- ★ Addition of 2 digit numbers.
- ★ Addition - story sums.
- ★ Plus.

Subtraction

- ★ Subtract by crossing out.
- ★ Subtract by counting backwards.
- ★ Subtract of 2 digit numbers.
- ★ Minus.

Checked
Jeeva
11/1/24