

SESSION : 5

CLASS : I

SUBJECT : MATHEMATICS

CHAPTER NUMBER:6

CHAPTER NAME :ADDITION

**SUBTOPIC : 6.4 ADDITION OF A 1-DIGIT AND A 2-DIGIT NUMBER
(WITH CARRY OVER)**

CHANGING YOUR TOMORROW

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LEARNING OBJECTIVE :

Learners will be able to know how to add Three , 2-digit numbers with carry over by using different methods.

LET'S HAVE A QUICK RECAP

KEY WORDS FOR ADDITION

SUM

INCREASE

ADD

ADDITION

MORE

TOGETHER

PLUS



ADDITION OF THREE, 2-DIGIT NUMBERS



● ●	2 3	● ● ●
● +	1 5	● ● ● ● ●
● ● ● ●	4 1	●
	7 9	

ADD AND
CHOOSE
CORRECT
ANSWER

$$20 + 15 + 52$$

20

15

52

87

+

87

57

67

97

ADDITION OF A 1-DIGIT AND A 2-DIGIT NUMBER (WITH CARRY OVER)

Add 59 and 3

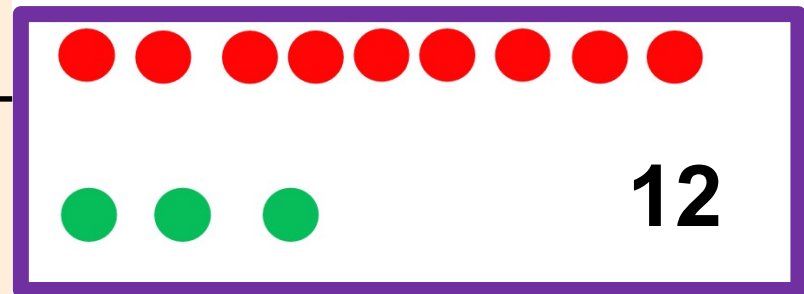
Step 1 add the ones place digits

Step 2 get the sum and write in ones column

Step 3 keep 2 ones in ones column and carry over one ten to tens column

Step 4 Now add tens column digits including the number carried over

T	O
0	
5	9
	3
6	1 2



$$\text{So, } 59 + 3 = 62$$

ADDITION OF A 1-DIGIT AND A 2-DIGIT NUMBER (WITH CARRY OVER)

Add 26 and 8

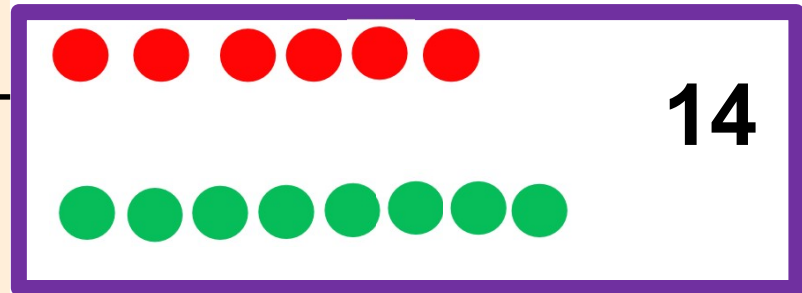
Step 1 add the ones place digits

Step 2 get the sum and write in ones column

Step 3 keep 2 ones in ones column and carry over one ten to tens column

Step 4 Now add tens column digits including the number carried over

T	O
0	6
2	8
3	14



$$\text{So, } 26 + 8 = 34$$

ACTIVITY

Add tens and ones to find the sum.

GAME

Add and drag the correct numbers to fill the blanks

	Tens	Ones
	5	3
+	3	7
	<input type="text"/>	<input type="text"/>

6

9

5

0

+

T	O
5	3
3	7
9	0

Excellent!



c.w Do in Maths Note Book (copy)

Exercise

Add the following :

Ex:)

$$\begin{array}{r} \text{T} \quad \text{O} \\ 2 \quad 5 \\ + \quad 8 \\ \hline 3 \quad 13 \end{array}$$

A diagram showing the addition of 25 and 8. A circled '1' with an arrow points from the 8 to the 2 in the tens column. The result is 31, with the '1' circled.

1)

$$\begin{array}{r} \text{T} \quad \text{O} \\ 9 \quad 7 \\ + \quad 5 \\ \hline 10 \quad 2 \end{array}$$

A diagram showing the addition of 97 and 5. A circled '1' is above the 9. The result is 102.

2)

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 7 \\ + \quad 4 \\ \hline 7 \quad 1 \end{array}$$

A diagram showing the addition of 67 and 4. A circled '1' is above the 6. The result is 71.

3)

$$\begin{array}{r} \text{T} \quad \text{O} \\ 8 \quad 6 \\ + \quad 9 \\ \hline 9 \quad 5 \end{array}$$

A diagram showing the addition of 86 and 9. A circled '1' is above the 8. The result is 95.

c.w Do in Maths Note Book (copy)

4)

T	O
1	
5	6
+	5
6 1	

5)

T	O
1	
8	7
+	6
9 3	

6)

T	O
1	
1	6
+	5
2 1	

SUB	HOME ASSIGNMENT
Mathematics	Practice book page 51 (Any 5 sums)

LEARNING OUTCOME :

The learners are now able to know how to add 1-digit numbers with a 2- digit number and two 2- digit numbers.

THANKING YOU
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