SESSION : 6

CLASS : I

SUBJECT : MATHEMATICS

CHAPTER NUMBER:6

CHAPTER NAME :ADDITION

SUBTOPIC : 6.5 ADDITION OF TWO 2-DIGIT NUMBERS

              (WITH CARRY OVER)

LEARNING OBJECTIVE :

Learners will be able to know how to add 2-digit numbers withcarry over by using different methods.

LET'S HAVE A QUICK RECAP

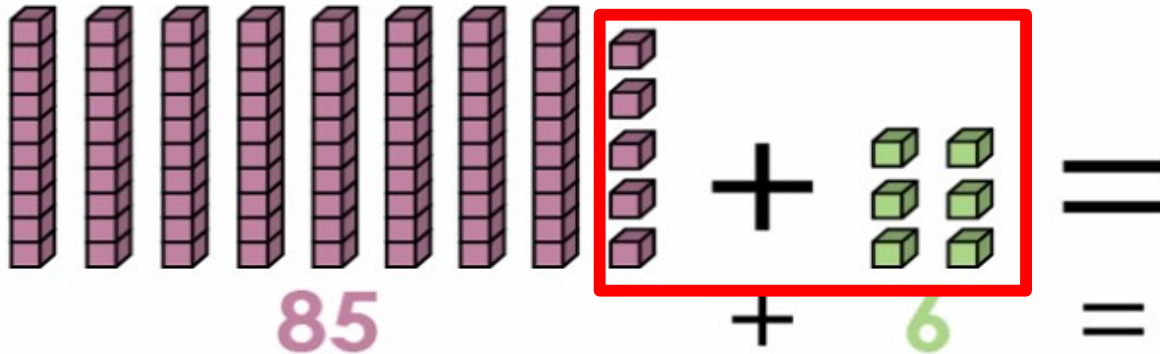# KEY WORDS FOR ADDITION

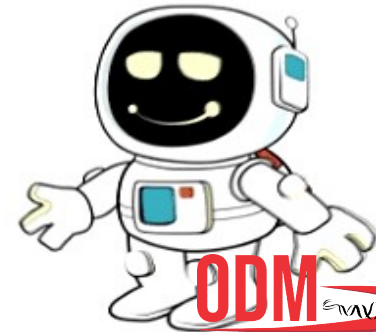SUM

INCREASE

ADD

ADDITION

MORE

TOGETHER

PLUS

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ADDITION OF A 1-DIGIT AND A 2-DIGIT NUMBER

85 + 6 =

Answer: **91**

T O

8 5
+ 6

9 11

ADD AND DRAG THE CORRECT ANSWER

87 + 6 =

8 7
6
9 13

92   93   94   55

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ADDITION OF TWO 2-DIGIT NUMBERS (WITH CARRY OVER)
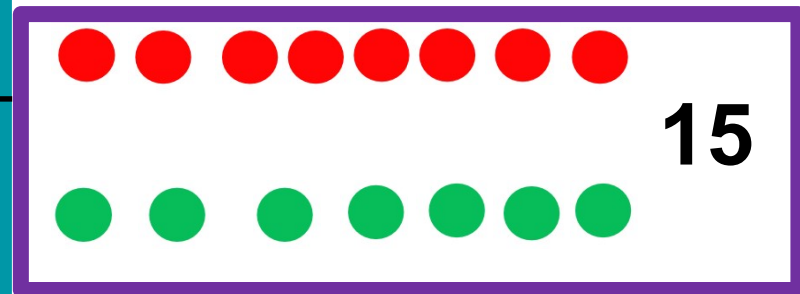
Add 48 and 27

Step 1 add the ones place digits

Step 2 get the sum and write in ones column

Step 3 keep 5 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
ⓞ	
4	8
2	7
7	1 5

+

15

So, 48 + 27 = 75

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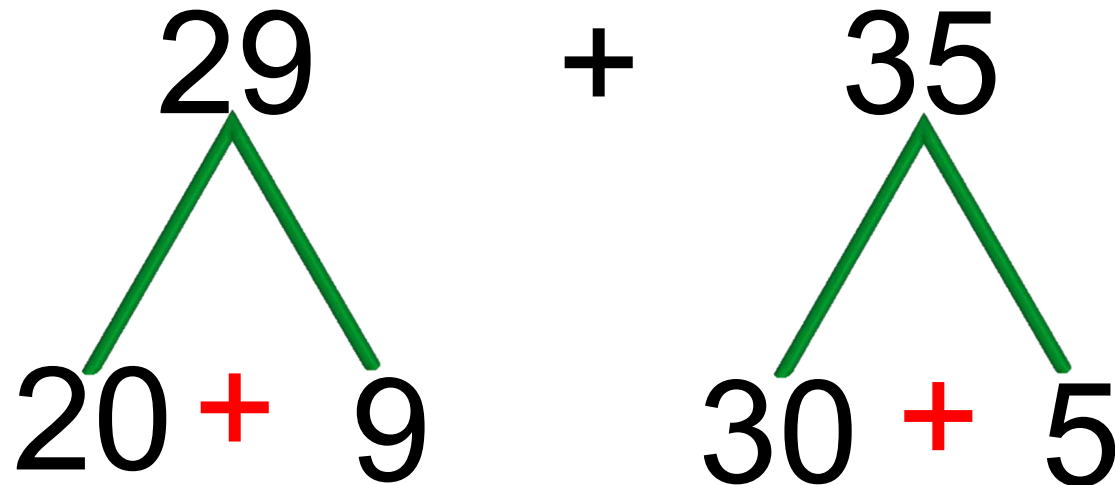# ADDITION OF TWO 2-DIGIT NUMBERS (WITH CARRY OVER)

Add 29 and 35

Step 1 Expand the numbers

Step 2 add the ones first

Step 3 Then, add tens

Step 4 Finally add 14 and 50 by breaking the numbers

$$29 \qquad + \qquad 35$$

$$20 + 9 \qquad\qquad 30 + 5$$

9 + 5 = 14

20 + 30 = 50

10 + 50+4 = 64

So, 29 + 35 = 64

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KICK TO THE CORRECTANSWER

T O

47 + 45 =

4 7
+4 5
9 12

62   72   92   82

KICK POWER

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c.w Do in Maths Note Book (copy)

Exercise

Add the following :

Ex:)
```
  T  O
 (1)
  2  9
+ 1  9
─────
  4 (1) 8
```

1)
```
  T  O
 (1)
  4  2
+ 2  8
─────
  7 10
```

2)
```
  T  O
 (1)
  3  6
+ 1  5
─────
  5 11
```

3)
```
  T  O
 (1)
  5  7
+ 3  3
─────
  9 10
```

c.w Do in Maths Note Book (copy)

4)
T	O
○	
6	5
+ 2	5
9 **1** **0**	

5)
T	O
○	
7	9
+ 1	9
9 **1** **8**	

6)
T	O
○	
1	8
+ 7	2
9 **1** **0**	

SUB	HOME ASSIGNMENT
Mathematics	Practice book page 53 (Any 5 sums)

LEARNING OUTCOME :

The learners are now able to add different
 2- digit numbers by using different methods.

THANKING YOU
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