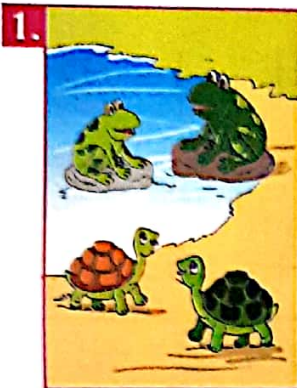


# Activity-5

## Word Problems



In a pond, there are 89 frogs and 23 turtles. Find the total number of frogs and turtles.

Ans. There are .....112..... frogs and turtles.

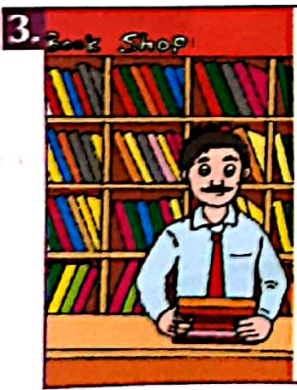
H	T	O
	0	0
	8	9
+	2	3
<hr/>		
	1	2



Meena has 64 Barbie stickers and 48 Kitty stickers. How many stickers does she have in total?

Ans. Meena has .....112..... stickers in total.

H	T	O
	0	0
	6	4
+	4	8
<hr/>		
	1	2



A bookseller sells 72 Maths books and 58 Hindi books in a day. How many books does he sell in total?

Ans. The bookseller sells .....130..... books in total.

H	T	O
	0	0
	7	2
+	5	8
<hr/>		
	1	3
		0



Rajat has 66 marbles. Shyam has 56 marbles. How many marbles do they have in total?

Ans. They have .....122..... marbles.

H	T	O
	0	0
	6	6
+	5	6
<hr/>		
	1	2
		2

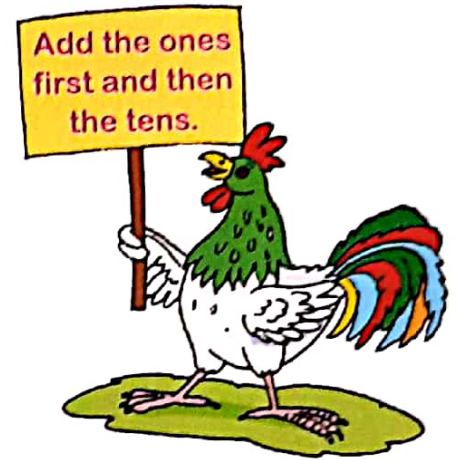
# Addition of Three 2-digit Numbers without Regrouping

Let us take the numbers 21, 33 and 15.

Let us find their sum

T	O			
2	1	←	2 tens	+ 1 one
+	3	3	←	3 tens + 3 ones
+	1	5	←	1 ten + 5 ones
6	9		6 tens	+ 9 ones

$21 + 33 + 15 = 69$



## Activity-6

Find the sum in each of the following :

1.

T	O
1	5
+	1
+	1
3	9

2.

T	O
1	1
+	7
+	0
5	8

3.

T	O
2	2
+	3
+	4
9	9

4.

T	O
1	0
+	3
+	5
9	0

5.

T	O
4	6
+	4
+	1
9	8

6.

T	O
2	1
+	6
+	2
6	9

7.

T	O
2	0
+	2
+	2
7	4

8.

T	O
4	2
+	3
+	4
9	9



## Activity-7

Add:

<p>1.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>3</td><td>6</td></tr> <tr><td>2</td><td>5</td></tr> <tr><td>+</td><td>1 7</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>7</td><td>8</td></tr> </table>	T	O	①		3	6	2	5	+	1 7	<hr/>		7	8	<p>2.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>3</td><td>2</td></tr> <tr><td>2</td><td>8</td></tr> <tr><td>+</td><td>3 1</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>9</td><td>1</td></tr> </table>	T	O	①		3	2	2	8	+	3 1	<hr/>		9	1	<p>3.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>4</td><td>4</td></tr> <tr><td>2</td><td>7</td></tr> <tr><td>+</td><td>1 6</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>8</td><td>7</td></tr> </table>	T	O	①		4	4	2	7	+	1 6	<hr/>		8	7	<p>4.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>4</td><td>2</td></tr> <tr><td>1</td><td>8</td></tr> <tr><td>+</td><td>3 0</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>9</td><td>0</td></tr> </table>	T	O	①		4	2	1	8	+	3 0	<hr/>		9	0
T	O																																																										
①																																																											
3	6																																																										
2	5																																																										
+	1 7																																																										
<hr/>																																																											
7	8																																																										
T	O																																																										
①																																																											
3	2																																																										
2	8																																																										
+	3 1																																																										
<hr/>																																																											
9	1																																																										
T	O																																																										
①																																																											
4	4																																																										
2	7																																																										
+	1 6																																																										
<hr/>																																																											
8	7																																																										
T	O																																																										
①																																																											
4	2																																																										
1	8																																																										
+	3 0																																																										
<hr/>																																																											
9	0																																																										
<p>5.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>2</td><td>4</td></tr> <tr><td>3</td><td>8</td></tr> <tr><td>+</td><td>3 0</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>9</td><td>2</td></tr> </table>	T	O	①		2	4	3	8	+	3 0	<hr/>		9	2	<p>6.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>②</td><td></td></tr> <tr><td>1</td><td>6</td></tr> <tr><td>1</td><td>7</td></tr> <tr><td>+</td><td>1 8</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>5</td><td>1</td></tr> </table>	T	O	②		1	6	1	7	+	1 8	<hr/>		5	1	<p>7.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>2</td><td>4</td></tr> <tr><td>2</td><td>6</td></tr> <tr><td>+</td><td>2 8</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>7</td><td>8</td></tr> </table>	T	O	①		2	4	2	6	+	2 8	<hr/>		7	8	<p>8.</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>T</td><td>O</td></tr> <tr><td>①</td><td></td></tr> <tr><td>1</td><td>3</td></tr> <tr><td>1</td><td>6</td></tr> <tr><td>+</td><td>1 9</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>4</td><td>8</td></tr> </table>	T	O	①		1	3	1	6	+	1 9	<hr/>		4	8
T	O																																																										
①																																																											
2	4																																																										
3	8																																																										
+	3 0																																																										
<hr/>																																																											
9	2																																																										
T	O																																																										
②																																																											
1	6																																																										
1	7																																																										
+	1 8																																																										
<hr/>																																																											
5	1																																																										
T	O																																																										
①																																																											
2	4																																																										
2	6																																																										
+	2 8																																																										
<hr/>																																																											
7	8																																																										
T	O																																																										
①																																																											
1	3																																																										
1	6																																																										
+	1 9																																																										
<hr/>																																																											
4	8																																																										

## Activity-8

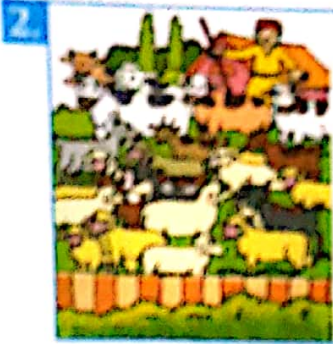
### Word Problems



Rani has 12 pink ribbons, 19 red ribbons and 25 blue ribbons. How many ribbons Rani has in total?

Ans. Rani has .....56.....ribbons.

T	O
①	
1	2
1	9
+	2 5
<hr/>	
5	6



2. A farmer has 54 cows, 28 goats and 12 sheep on his farm. How many animals does he have in total?

Ans. The farmer has 94 animals in total.

T	O
①	
54	
28	
+ 12	
94	



3. In a flower garden, Sneha counts 36 roses, 19 jasmines and 21 lilies. How many flowers does she count in total?

Ans. Sneha counts 76 flowers.

T	O
①	
36	
19	
+ 21	
76	

### Mental Maths Corner

1. Tick (✓) the correct answer :

(a)  $49 + 22 =$  71

(i) 71

(ii) 61

(iii) 72

(b) I have 82 marbles. How many more do I need to make it 100?

(i) 12

(ii) 18

(iii) 15

(c)  $16 +$  1  $= 17$

(i) 1

(ii) 0

(iii) 16

(d) 21  $+ 29 = 50$

(i) 21

(ii) 31

(iii) 11

2. (a) If zero is added to a number, the sum is number itself

(b) How many ones does a ten have? 10

(c) When one is added to a number, the answer is next number



## Review Exercise

1. Fill in the boxes :

(a)  $30 + 15 = 15 + 30$

(b)  $7 + (12 + 19) = (7 + 12) + 19$

(c)  $0 + 35 = 35$

(d)  $60 + 12 = 72$  then  $12 + 60 = 72$

(e) 2 tens + 16 ones = 3 tens + 6 ones.

2. Find the sum :

a

	T	O
	1	
	1	8
+	2	7
<hr/>		
	4	5

b

	T	O
	1	
	4	8
+	1	3
<hr/>		
	6	1

c

	T	O
	2	
	1	7
	2	9
+	3	4
<hr/>		
	8	0

3. (a) A balloon seller sells 18 yellow balloons, 15 white balloons, and 22 red balloons. How many balloons does he sell in total?

(b) Ronit has 22 candies and his sister Renuka has 38 candies. How many candies do they have together?

**HOTS**  
Question

Can you write 43 as sum of two numbers ?

1.  $43 = 40 + 3$

2.  $43 = 15 + 28$

3.  $43 = 30 + 13$

4.  $43 = 43 + 0$