

Addition of Three 3-digit Numbers

Example

Add 149, 271 and 300.

	H	T	O
	①	①	
	1	4	9
	2	7	1
+	3	0	0
	7	2	0

Step 1 : Add the ones. 9 ones + 1 one = 10 ones = 1 ten + 0 ones. Carry over 1 ten to the tens' column and write 0 under ones' column.

Step 2 : Add the tens. 4 tens + 7 tens + 1 ten (carry over) = 12 tens = 1 hundred + 2 tens. Carry over 1 hundred to the hundreds' column and write 2 under tens' column.

Step 3 : Add the hundreds. 1 hundred + 2 hundreds + 3 hundred + 1 hundred (carry over) = 7 hundreds. Write 7 under hundreds' column. **Ans.** 720

Exercise

Add the following.

	H	T	O
	①		
	5	7	0
	1	2	9
+	2	1	0
	9	0	9

	H	T	O
	①①		
	4	3	9
	3	0	1
+	1	9	0
	9	3	0

	H	T	O
	①		
	6	1	8
	1	0	9
+	1	2	1
	8	4	8

	H	T	O
	①		
	7	4	9
	1	0	1
+	1	4	0
	9	9	0

	H	T	O
	①①		
	3	7	6
	2	4	8
+	3	0	2
	9	2	6

	H	T	O
	①		
	5	0	8
	3	1	7
+	1	5	0
	9	7	5

	H	T	O
	②②		
	4	6	9
	1	9	9
+	2	9	9
	9	6	7

	H	T	O
	②		
	1	4	5
	7	0	9
+	1	1	9
	9	7	3

	H	T	O
	①①		
	2	4	5
	2	5	9
+	2	7	4
	7	7	8

	H	T	O
	①		
	1	7	0
	2	5	9
+	2	9	0
	7	9	9

	H	T	O
	①		
	4	3	7
	2	0	4
+	0	3	0
	6	7	2

	H	T	O
	①		
	4	0	4
	2	5	3
+	1	2	5
	7	8	2

	H	T	O
	①①		
	1	4	9
	3	3	2
+	3	7	1
	8	5	2

	H	T	O
	①		
	4	1	6
	1	4	4
+	0	1	2
	5	7	2

	H	T	O
	②①		
	0	2	6
	2	3	1
+	1	4	6
	4	0	3