

HW
07-07-21

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	0	0
<hr/>		
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	0	0
<hr/>		
9	0	9

H	T	O
1	1	
4	3	9
3	0	1
+	1	9
0	0	0
<hr/>		
9	3	0

H	T	O
1		
6	1	8
1	0	9
+	1	2
0	0	0
<hr/>		
8	4	7

H	T	O
1		
7	4	9
1	0	1
+	1	4
0	0	0
<hr/>		
9	9	0

H	T	O
1	1	
3	7	6
2	4	8
+	3	0
0	0	0
<hr/>		
9	2	6

H	T	O
1		
5	0	8
3	1	7
+	1	5
0	0	0
<hr/>		
9	7	5

H	T	O
2	2	
4	6	9
1	9	9
+	2	9
0	0	0
<hr/>		
9	6	7

H	T	O
2		
1	4	5
7	0	9
+	1	1
0	0	0
<hr/>		
9	7	9

H	T	O
1	1	
2	4	5
2	5	9
+	2	7
0	0	0
<hr/>		
9	7	6

H	T	O
2		
1	7	0
2	5	9
+	2	9
0	0	0
<hr/>		
7	9	9

H	T	O
1		
4	3	7
2	0	4
+	0	3
0	0	0
<hr/>		
6	7	1

H	T	O
1		
4	0	4
2	5	3
+	1	2
0	0	0
<hr/>		
7	8	2

H	T	O
2	1	
1	4	9
3	3	2
+	3	7
0	0	0
<hr/>		
8	5	2

H	T	O
1		
4	1	6
1	4	4
+	0	1
0	0	0
<hr/>		
5	7	2

H	T	O
1	0	
0	2	6
2	3	1
+	1	4
0	0	0
<hr/>		
4	0	3