

6.6 Addition of Two 3-digit Numbers

Examples : Solve $175 + 512$.

H	T	O
1	7	5
+ 5	+ 1	+ 2
6	8	7

Step 1: First, add the ones together and write below ones column.
 $5 \text{ ones} + 2 \text{ ones} = 7 \text{ ones}$.

Step 2: Then, add the tens together and write below tens column.
 $7 \text{ tens} + 1 \text{ tens} = 8 \text{ tens}$.

Step 3: Finally, add the hundreds together and write below hundreds column.
 $1 \text{ hundred} + 5 \text{ hundreds} = 6 \text{ hundreds}$.

Answer 687.

Exercise

Add the following :

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

H	T	O
4	3	7
+ 2	+ 6	+ 1
6	9	8

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

H	T	O
6	4	1
+ 2	+ 5	+ 3
8	9	4

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

H	T	O
1	3	3
+ 4	+ 0	+ 0
5	3	3

H	T	O
7	0	1
+ 1	+ 2	+ 0
8	2	1

H	T	O
5	4	6
+ 2	+ 0	+ 3
7	4	9

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

H	T	O
3	1	6
+ 4	+ 3	+ 2
7	4	8

H	T	O
4	4	4
+ 4	+ 4	+ 4
8	8	8

H	T	O
5	3	2
+ 4	+ 6	+ 5
9	9	7