

Rules of addition:

*The Sum of two numbers is independent of the order in which they are arranged.

Example: 7453 and 1426

Th	H	T	O		Th	H	T	O
7	4	5	3		1	4	2	6
+ 1	4	2	6		+ 7	4	5	3
8	8	7	9		8	8	7	9

* The Sum of more than two numbers is independent of the order in which they are arranged.

Example: 6574, 1210, 203

Th	H	T	O		Th	H	T	O		Th	H	T	O	
6	5	7	4		1	2	1	0			2	0	3	
+ 1	2	1	0		+ 6	5	7	4		+ 1	2	1	0	
	2	0	3			2	0	3			6	5	7	4
7	9	8	7		7	9	8	7		7	9	8	7	

*When Zero is added to a number, the Sum is the number itself.

Example: $2948 + 0 = 2948$

Example: Fill in the blanks:

- i. $9327 + \underline{0} = 9327$
- ii. $684 + 2710 + 9214 = 2710 + \underline{9214} + 684$
- a. $2741 + 6510 + 7324 = 7324 + \underline{\quad\quad\quad} + 2741$
- b. $6240 + 0 = \underline{\quad\quad\quad}$
- c. $6419 + 548 + 7501 = 548 + \underline{\quad\quad\quad} + 6419$
- d. $1005 + 782 = 782 + \underline{\quad\quad\quad}$
- e. $7109 + 8451 + 0 = 8451 + \underline{\quad\quad\quad} + 7109$
- f. $4279 + 333 + 1692 = 4279 + \underline{\quad\quad\quad} + 1692.$

Start on a new page:

Arrange in ascending order and then add:

Example: 5196, 2403, 724

	Th	H	T	O
+	1	1	1	
		7	2	4
	2	4	0	3
	5	1	9	6
	8	3	2	3

- a. 2366, 5007, 1234
- b. 7021, 670, 3140
- c. 4618, 2021, 690
- d. 6429, 542, 3401
- e. 459, 2173, 275

Start on a New page:

Exercise: Word Problem:

- a. Mithilesh has 5678 stamps, his sister gave him 3456 stamps. How many stamps does Mithilesh have in all?

Answer.

Number of stamps with Mithilesh has = 5678

Number of stamps his sister gave = 3456

Total number of stamps Mithilesh has = **9134**

	Th	H	T	O
	1	1	1	
	5	6	7	8
+	3	4	5	6
	9	1	3	4

- b. Aman had Rs.6482 in his Piggy bank. His father gave him Rs. 2860 and his mother gave him Rs. 1500 for his Piggy bank. How much total money is Aman having in his Piggy bank now?
- c. In an Orchard, there are 7689 Mango trees, 4562 Banyan trees and 1467 Jack fruit trees. How many trees are there in all in the orchard?

