

Date → 30 April 20
Day → Thursday
Properties of Addition

Ch-2 Continue
CLASS WORK

Class - III

Numbers can be added in any order, the answer remains the same.



Example Add 1375, 1250 and 540.

Solution:

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

After changing the order of addends

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

After changing the order of addends

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

Here, we have changed the order of addends, but the answer (sum) remains the same.

Example (a) Add 526 and 0 (b) Add 2381 and 0

Solution:

(a)	H	T	O
	5	2	6
+			0
	5	2	6

(b)	Th	H	T	O
	2	3	8	1
+				0
	2	3	8	1

When zero is added to any number, the answer is the number itself.



HOME WORK

EXERCISE 2 (D)

1. Fill in the blanks.

(a) $726 + \square = 225 + 726$

(b) $215 + 175 + \square = 175 + 320 + 215$

(c) $325 + 0 = \square$

(d) $478 + 125 + 0 = \square + 125$



Running Sums

(a) Successor of 989 =