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LESSON-3 Adding Numbers Up to 20

Pre- Activity

1.Count and write total number of following items in your classroom.

a.Benches _____

b.door _____

c.windows _____

3A.Fill in the blanks.

1.Addition is represented by the **plus** sign {+},

2.The result we get by adding is called **sum**.




3.Always start addition from **ones** place.

4.If we add **zero** to any number the sum is the number itself. ex: $5 + 0 = 5$

5. If we change the position of numbers in an addition the **sum** remains the same.

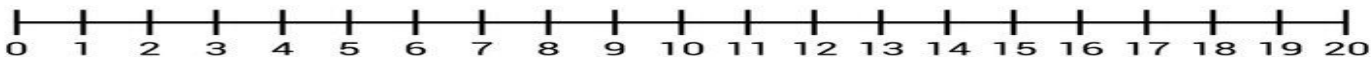
ex: $5 + 1 = 6$

3B.Count and Write the total number of objects .

a,  +  = 

5 + 3 = 8

3C.Add the following on the number line. $12 + 2 =$ 14



3D. Count forward to solve.

a. $9 + 4 = \boxed{13}$ b. $18 + 2 = \boxed{20}$ c. $7 + 7 = \boxed{14}$ d. $15 + 4 = \boxed{19}$

3E. vertical addition without regrouping .

a. Add 12 and 7

a. 12 and 7

T	O
1	2
	7
+	
1	9

b. 15 and 2

T	O
1	5
	2
+	
1	7

3G. Vertical addition with regrouping

a. 9 and 6

b. 8 and 9

T	O
1	
	9
	6
+	
1	5

T	O
1	
	8
	9
+	
1	7

3H. Story Sums:

1. There are 6 apples in the basket A and 3 apples in the basket B. How many apples are there altogether?

Solution: Number of apples in basket A 6

Number of in basket B 3

Altogether There are 9 apples.

T	O
	6
	3
+	
	9

Post –Activity

In class A there are 15 girls and 19 boys. Altogether how many students are there in class A.