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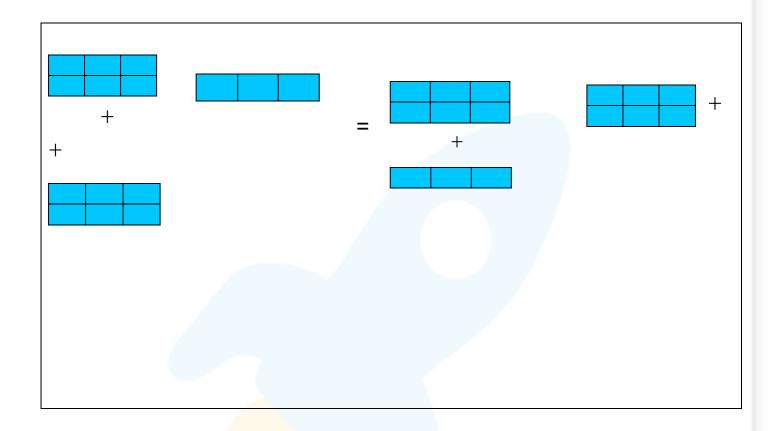
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## **Associative Property of Addition Worksheets-2**

1) Write the Number statement for the model shown below



- 2) Fill in the blank:  $10 + (5 + 3) = (10 + ___) + 3$
- 3) Find the missing blank and the sum

4) Choose the correct option for the number on the blank

$$4 + (1 + 3) = (4 + ___) + 3$$

- a) 1
- b) 4
- c) 5



- 5)  $8 + (8 + 10) = (___ + 8) + 10$ . The number on the blank will be 8. State True or False.
- 6) Fill the missing number and then find the sum:

$$2 + (10 + 7) = (2 + 10) + ___ = ___$$

7) Identify the mistake in the given statement:

$$7 + (5 + 3) = (7 + 5) + 4$$

8) In the Right side of the equation, put the addition symbol correctly.

9) Put the correct sign (>, <, =):

$$(9+8)+7_9+(8+7)$$

10) Match and write the sum correctly

a) 
$$8 + 7 + 6$$
 1)  $9 + 8 + 10$ 

b) 
$$9 + 10 + 8$$
 2)  $10 + 4 + 4$ 

c) 
$$4 + 10 + 4 = 3) 7 + 8 + 6$$



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# **ANSWERS**

1)	(6+6)+3 = (6+3) +6
2)	5
3)	5 and their sum is = 5 + 7 + 5 = 17
4)	a
5)	True
6)	7 and sum is 19

7)	Instead of 4, it should be 3.
8)	5 + (1 + 1) = (5 + 1) + 1
9)	(9 + 8) + 7 = 9 + (8 + 7)
10)	a -> 3, b -> 1, c -> 2



# **FUN FACT**

- 1. The order of number doesn't matter in an addition. Sum will still remain the same
- 2. Associative property always involves 3 or more numbers.
- 3. There is also associative property of multiplication
- 4. Subtraction and Division are not associative.

