

CLASS: VII**TERM: I****SUB: MATHEMATICS****UNIT-1: Integers****TOPIC: Associative property [Addition]****Name:**

S.NO	Integers	sum	comparison	Result
1	$a = 15$ $b = 10$ $c = 9$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
2	$a = 11$ $b = 23$ $c = 4$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
3	$a = -16$ $b = 29$ $c = -8$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
4	$a = -7$ $b = -10$ $c = -6$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
5	$a = -18$ $b = 0$ $c = -1$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	

S.NO	Integers	sum	comparison	Result
6	$a = -89$ $b = -45$ $c = -21$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
7	$a = -17$ $b = -26$ $c = -4$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
8	$a = -65$ $b = -27$ $c = -18$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
9	$a = -54$ $b = -74$ $c = -23$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	
10	$a = -26$ $b = -58$ $c = -34$	$(a + b) + c =$ $a + (b + c) =$	$(a + b) + c$ $a + (b + c)$	