

St. Thomas School, Indirapuram
Class VI Mathematics
Worksheet – 3 (2019 – 20)

1. Arrange $-43, 34, 12, -18, -21, 4$ in **ascending** order.
2. Arrange $-106, -601, 116, -160, 161, -611$, in **descending** order.
3. Find the sum:
 - a) $703 + (-3) + (-1) + 1 + (-400)$
 - b) $2000 + 516 + (-517) + (-1999)$
4. Find the value of:
 - a) $-60 - (-58) - (-2)$
 - b) $19 - [(-4) - 17]$
5. Subtract the sum of:
 - a) -340 and 170 from -45
 - b) 865 and -493 from the difference of -380 and 675
6. Which sum is not negative?
 - a) $-38 + (-24)$
 - b) $-61 + 43$
 - c) $-53 + 72$
 - d) $-25 + 0$
7. The sum of two integers is 45 . If one of them is -23 , find the other.
8. A diver is at a depth of 8m below sea level and a balloon is at a height of 8m above sea level. Which is closer to sea level?
9. The following were the scores of Red House in five rounds of an Inter house quiz competition : $-10, +5, -4, -3, +15$. What was the final score?
10. Put the correct sign: ($>$, $=$, $<$)
 - a) $(-6) + (-9)$ _____ $(-6) - (-9)$
 - b) $(-12) - (-12)$ _____ $(-12) + (-12)$