

St. Andrews Scots Sr. Sec. School

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Session:2025-26

Worksheet

Class: VI

Subject: Mathematics

Topic: The other side of zero

Worksheet -4

Q1. Using the number line write the integer which 4 more than -3

Q2. Arrange the following in increasing order.

-7, 7, 0, 10, -2, -3, 5 and 12

Q3. Write all integers between -4 and 3

Q4. Find the sum of $(-20) + (+50) + (-60) + (+30)$

Q5. Find the value of $(-15) + (32) + (-25) + (-10) + (28)$

Q6. Add -55 to the difference of 100 and -210.

Q7. Simplify

$[76 - (-51)] + [(-31) - 20]$

Q8. A shopkeeper had a profit of Rs. 130 on Monday, a loss of Rs. 65 on Tuesday and a loss of Rs. 53 on Wednesday. Find his net profit or loss in these three days.

Q9. Compare the following pairs of numbers (use $>$ or $<$)

a) $0 \square -6$

b) $-100 \square 100$

Q10. If $*$ is an operation such that for two integers p and q , $p*q = p+q-2$, then find

a. $6*2$

b. $(-2)*(-3)$

