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Adding Positive and Negative numbers Worksheet

Questions

1. $0 - (-2) = \underline{\hspace{2cm}}$.

2. Solve :

A) $(-40) + (84) = \underline{\hspace{2cm}}$.

B) $(-97) + (48) = \underline{\hspace{2cm}}$.

C) $(96) + (-81) = \underline{\hspace{2cm}}$.

D) $(-73) + (-28) = \underline{\hspace{2cm}}$.

3. The sum of $[10 + (-7)]$ and $[5 - (+11)]$ is $\underline{\hspace{2cm}}$.

4. Is the sum of a negative integer and a positive integer always a zero? Yes/No

5. Verify the following:

i) $[(-1) + (-1)] = (-2)$

ii) $[(-3) + 5] = -2$

6. In the Math test you took, (+5) marks are given for every correct answer and 2 marks are deducted for every incorrect answer. You were able to get 15 answers correct out of 18 questions on the test! What will be your score?



7. Use $>$, $<$ OR $=$ symbols in the blank space in each of the following.

i) $(-2) - (-5)$ ____ $(-3) + (-9)$

ii) $7 - 1 - 3$ ____ $7 - 2 + 3$

iii) $3 + (-5) - (8)$ ____ $7 + (-1) - (+6)$

iv) $2 + (-8) - 7$ ____ $8 - 2 + 7$

8. Use the below given integer number line to find a pair of integers whose:

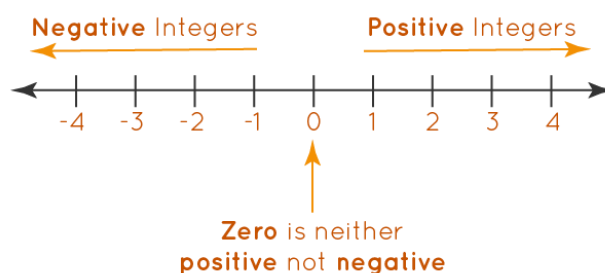
i) Sum is -3

ii) Difference is 0

iii) Sum is -2

iv) Difference is 5

Integer Number Line



9. Write a negative integer and a positive integer whose
- i) Sum is 7
 - ii) Difference is 8

10. Find the value of a if sum of a with
- i) 1 is 56
 - ii) 45 is -5



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ANSWERS

1. 2	6. 48 marks
2. A) $(-40) + (84) = 44$ B) $(-97) + (48) = -49$ C) $(96) + (-81) = 15$ D) $(-73) + (-28) = -101$	7. i) $>$ ii) $<$ iii) $<$ iv) $=$
3. -3	8. i) -1 and 4 ii) 2 and 2 iii) 2 and -4 iv) 0 and -5
4. No	9. i) -5 and 12 ii) 0 and -8
5. i) $LHS = RHS$ ii) $LHS \neq RHS$	10. i) 55 ii) -50