Topic: Integers Worksheet No.: 5



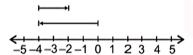
1. Evaluate: (-35) + (-32) is equal to

- (A) 67
- (B) 67 (C) 3
- (D) 3

2. Which of the following statements is INCORRECT?

- (A) The multiplicative identity for integers is 1.
- (B) Subtraction does not obey commutative law in integers.
- (C) Multiplication of two integers with unlike signs always positive.
- (D) None of these

3. Which of the following number sentence best describes the problem shown on the number line?



- (A) 2 + (-4) (B) 5 + 3 (C) 5 + (-3) (D) 4 + 2

4. The value of $(-5) \times (-4) \times (-3) \times (-2) \times (-1) \times 0 + 0 \times (1) \times (2) \times (3) \times (4)$ × (5) is _____.

- (A) 120
- (B) 120 (C) 240
- (D) 0

5. If the sum of two integers is - 26 and one of them is 14, then the other integer is

- (A) 12
- (B) 12
- (C) 40
- (D) 40

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6. If the product of two integers is 72 and one of them is - 9, then the other integer is

- (A) 8
- (B) 8
- (C) 81
- (D) 63

7. On subtracting - 7 from - 14, we get

- (A) 12
- (B) 7
- (C) -14
- (D) 21

8. What will be the sign of the product if we together multiply 199 negative integers and 10 positive integers?

(A) Negative

(B) Positive

(C) Can't say

(D) Data is insufficient

9. On subtracting - 5 from 0, we get

- (A) 5
- (B) 5
- (C) 50
- (D) 0

10. Which pair of number does not have a product equal to 36?

- $(A) \{-4, -9\}$
- (B) $\{-3, -12\}$ (C) $\{-1, -72\}$ (D) $\{1, 36\}$





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