Integers Worksheet – Class 6

A. Fill in the blanks

1. The smallest negative integer is _____.
2. 0 is neither _____ nor _____.
3. The successor of -1 is _____.
4. The predecessor of 1 is _____.
5. (-5) + 0 = _____.

B. True or False

1. -3 is greater than -1. _____
2. 0 is an integer. _____
3. All positive integers are greater than zero. _____
4. -8 is smaller than -6. _____
5. Integers include fractions. _____

C. MCQs

1. Which is the smallest integer? a) 0 b) -1 c) 1 d) 2
2. What is (-4) + (-3)? a) -7 b) 7 c) -1 d) 1
3. The absolute value of -9 is: a) -9 b) 0 c) 9 d) 1
4. Which number is greater? a) -10 b) -15 c) Both equal d) None
5. The additive identity is: a) 1 b) -1 c) 0 d) 10

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D. Short Answer Questions

1. Arrange in ascending order: -3, 2, -7, 0, 5
2. Calculate: (-6) + 4
3. Calculate: 7 + (-9)
4. Find: (-8) - (-3)
5. Write five integers between -3 and 3

E. Word Problems

1. A submarine is at 200 m below sea level. It rises 75 m. What is its new position?
2. A temperature is -5°C in the morning and rises by 8°C. What is the new temperature?
3. A player loses 3 points in each of 4 rounds. What is the total score change?
4. A lift is on the 2nd floor and goes down 5 floors. Where does it reach?
5. A bank account has ₹500. ₹700 is withdrawn. What is the balance?