



Integers Introduction

Name: _____

Date: _____

Grade: Grade 5

Part A: Multiple Choice

Circle the best answer for each question.

1. Monday was -2 degrees and Tuesday was 6 degrees. How many degrees warmer was Tuesday?

- A) 8
- B) 4
- C) -8
- D) -4

2. A diver is at -45 ft. A second diver is at -80 ft. Which diver is deeper?

- A) First diver
- B) Second diver
- C) Same depth
- D) Cannot tell

3. Lia owes $\$50$ and earns $\$35$. Her account integer is now _____.

- A) 85
- B) 50
- C) -15
- D) -85

4. Order from least to greatest: $-3, 5, -8, 0, 2$. Which list is correct?

- A) $-3, -8, 0, 2, 5$
- B) $-8, 0, -3, 2, 5$
- C) $0, -3, -8, 2, 5$
- D) $-8, -3, 0, 2, 5$

Part B: Fill in the Blank

Write the correct answer on each line.

1. The change from a temperature of 4 to -3 degrees is a drop of _____.
2. An elevator goes from floor -2 up to floor 9 . The change is _____.
3. The distance of -25 from zero on a number line is _____.
4. Tom had $-\$8$ and deposited $\$20$. His balance integer is now _____.
5. If the temperature dropped from 1 to -11 , the change is _____ degrees.

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Part B: Fill in the Blank

Write the correct answer on each line.

1. The change from a temperature of 4 to -3 degrees is a drop of 7.
2. An elevator goes from floor -2 up to floor 9 . The change is 11.
3. The distance of -25 from zero on a number line is 25.
4. Tom had $-\$8$ and deposited $\$20$. His balance integer is now 12.
5. If the temperature dropped from 1 to -11 , the change is -12 degrees.