

Directed Numbers: Integers

Name: _____ Grade: _____ Date: _____

Section A

Write down the positive or negative number to represent the following.

- 1) 2°C below zero _____
- 2) 3°C above zero _____
- 3) The opposite of 11 _____
- 4) Withdraw \$1,500 from an ATM machine _____
- 5) Freezing Point _____

Section B

Using the rules of integers, add or subtract the following.

- | | |
|--------------------------|--------------------------|
| 1) $3 + 4 =$ _____ | 6) $-7 + (-4) =$ _____ |
| 2) $2 - (+14) =$ _____ | 7) $5 + (-8) =$ _____ |
| 3) $4 + 7 =$ _____ | 8) $4 - (-3) =$ _____ |
| 4) $-15 - (-15) =$ _____ | 9) $-54 - (+13) =$ _____ |
| 5) $0 - (+6) =$ _____ | 10) $-39 + (-2) =$ _____ |