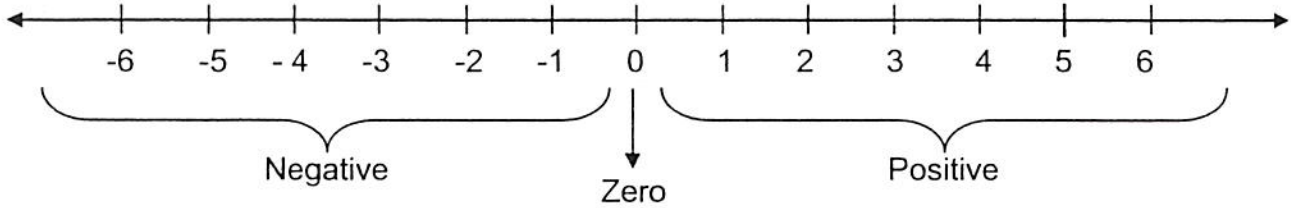




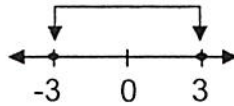
Unit 1 Lesson 2

Independent Practice

An integer can be **negative**, **zero**, or **positive**.



Opposite Integers are integers that are the same distance from zero on the number line.



A positive integer can be used to show a gain, a value greater than zero, an increase, or a deposit.

A negative integer can be used to show a loss, a value less than zero, a decrease, or a withdrawal.

Complete each statement.

- If 5 represents 5 miles east, then _____ represents 5 miles _____.
- If -4 represents a drop in temperature, then _____ represents a(n) _____ in temperature.
- During the last quarter of the Gators and Rams football game, the Gators gained 4 yards on the field and the Rams lost 6 yards. What integer represents the Rams progress in the last quarter of the game? Justify your answer.
- Janie kept a record of her expenses and income during the week. She earned \$25 babysitting, spent \$15 on school lunches, bought a new T-shirt for \$8, and received \$55 for her birthday. What integer represents the money Janie received for babysitting? Justify your answer.

Unit 1 Lesson 2

True or false? If the statement is false rewrite it to make it true.

- _____ 5. Zero is greater than any positive number.
- _____ 6. Every positive integer is greater than any negative integer.
- _____ 7. Zero is neither positive nor negative.
- _____ 8. The greater number on a number line lies to the right of the lesser number.
- _____ 9. One is greater than any negative number.