

Name \_\_\_\_\_

Date \_\_\_\_\_

## Lesson 5: The Opposite of a Number's Opposite

### Exit Ticket

1. Jane completes several example problems that ask her to find the opposite of the opposite of a number, and for each example, the result is a positive number. Jane concludes that when she takes the opposite of the opposite of any number, the result will always be positive. Is Jane correct? Why or why not?

2. To support your answer from the previous question, create an example, written as an equation. Illustrate your example on the number line below.

