Name Date

Lesson 1: Positive and Negative Numbers on the Number Line—Opposite Direction and Value

Exit Ticket

1. If zero lies between$a$ and $d$, give one set of possible values for $a$, $b$, $c$, and $d$.

$$a$$

$$b$$

$$c$$

$$d$$

1. Below is a list of numbers in order from least to greatest. Use what you know about the number line to complete the list of numbers by filling in the blanks with the missing integers.

$-6$, $-5$, , $-3$, $-2$, $-1$, ,$ 1$,$ 2$, , $4$, , $6$

1. Complete the number line scale. Explain and show how to find $2$ and the opposite of $2$ on a number line.

$$0$$

$$2$$