## Lesson 4.1T ~ Understanding Integers

Name $\qquad$ Period $\qquad$ Date $\qquad$
Find the opposite of each number.

1. 6
2. -3
3. 7
4. -10
5. Graph the number 3 and its opposite.

6. Graph the following integers on the number line: $-8,-5,0$, and 4

7. Which of the following are integers? Circle your answers.

$$
\begin{array}{cccccc}
1 & -2 & -3 \frac{1}{4} & -3 & 2.9 & -9
\end{array}
$$

Find each absolute value.
8. $|-9|=$ $\qquad$
9. $|7|=$ $\qquad$
10. $|-1|=$ $\qquad$

Write an integer to represent each situation.
11. A diver dove 92 feet under the surface of the ocean. $\qquad$
12. Jack climbed up 200 stairs. $\qquad$
13. Nina owes her sister $\$ 18$. $\qquad$
14. Name the integer represented by each point.

$\mathrm{A}=$ $\qquad$ $B=$
$C=$ $\qquad$
$\mathrm{D}=$ $\qquad$

