

**LESSON**  
**9-1 Practice C**  
***Understanding Integers***

Write a situation that each integer could represent.

1.  $-5$

2.  $-27$

3.  $+98$

4.  $+100$

5.  $-75$

6.  $316$

Write the opposite of each integer.

7.  $-12$  \_\_\_\_\_

8.  $+34$  \_\_\_\_\_

9.  $-7$  \_\_\_\_\_

10.  $-9$  \_\_\_\_\_

11.  $0$  \_\_\_\_\_

12.  $+15$  \_\_\_\_\_

Find the absolute value.

13.  $|-8|$  \_\_\_\_\_

14.  $|+20|$  \_\_\_\_\_

15.  $|0|$  \_\_\_\_\_

16.  $|-64|$  \_\_\_\_\_

17.  $|+99|$  \_\_\_\_\_

18.  $|-35|$  \_\_\_\_\_

Write all the possible values for  $n$ .

19.  $|n| = 2$

20.  $|n| = 10$

21.  $|n| = 3$

22.  $|n| = 9$

23. Are there any integers between 0 and 1? Explain.

24. Death Valley, California, has the lowest point in the United States. Its elevation is 282 feet below sea level. Mount McKinley, Alaska, has the highest point in the United States. Its elevation is 20,320 feet above sea level. Use integers to describe these two locations in the United States.