

**LESSON**  
**11-6**

**Practice C**  
**Subtracting Integers**

Find each difference.

1.  $29 - (-11)$  \_\_\_\_\_

2.  $-14 - 12$  \_\_\_\_\_

3.  $-9 - (-15)$  \_\_\_\_\_

4.  $-8 - (-25)$  \_\_\_\_\_

5.  $-101 - 38$  \_\_\_\_\_

6.  $53 - (-17)$  \_\_\_\_\_

7.  $7 - (-12) - 5$  \_\_\_\_\_

8.  $4 - (-23) - (-7)$  \_\_\_\_\_

9.  $-2 - (-6) - (-1)$  \_\_\_\_\_

Evaluate  $n - (-9)$  for each value of  $n$ .

10.  $n = 5$  \_\_\_\_\_

11.  $n = 0$  \_\_\_\_\_

12.  $n = -38$  \_\_\_\_\_

13.  $n = 1$  \_\_\_\_\_

14.  $n = 12$  \_\_\_\_\_

15.  $n = -16$  \_\_\_\_\_

16.  $n = -110$  \_\_\_\_\_

17.  $n = -26$  \_\_\_\_\_

18.  $n = 51$  \_\_\_\_\_

Evaluate each expression for the given value of the variable.

19.  $x - (-8)$ ,  $x = 14$

\_\_\_\_\_

20.  $w - (-43)$ ,  $w = 8$

\_\_\_\_\_

21.  $z - 9$ ,  $z = -17$

\_\_\_\_\_

22.  $-45 - p$ ,  $p = -6$

\_\_\_\_\_

23.  $-5 - m$ ,  $m = 11$

\_\_\_\_\_

24.  $n - 14$ ,  $n = -30$

\_\_\_\_\_

25.  $y - (-11)$ ,  $y = -19$

\_\_\_\_\_

26.  $v - 20$ ,  $v = -43$

\_\_\_\_\_

27.  $c - (-29)$ ,  $c = 100$

\_\_\_\_\_

28. Let  $x$  and  $y$  be opposite numbers. Subtract  $y$  from  $x$  and then subtract  $x$  from  $y$ . Describe the two differences.

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\_\_\_\_\_

\_\_\_\_\_

29. How is subtracting a negative integer related to its absolute value and addition?

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\_\_\_\_\_