

**LESSON**

# **Practice C**

## **9-4 Adding Integers**

**Find each sum.**

1.  $19 + (-11)$  \_\_\_\_\_

2.  $-24 + 5$  \_\_\_\_\_

3.  $-7 + (-18)$  \_\_\_\_\_

4.  $-6 + (-23)$  \_\_\_\_\_

5.  $105 + (-9)$  \_\_\_\_\_

6.  $5 + (-25) + (-8)$  \_\_\_\_\_

7.  $7 + (-14) + 9$  \_\_\_\_\_

8.  $13 + (-17)$  \_\_\_\_\_

9.  $6 + (-4) + (-1)$  \_\_\_\_\_

**Evaluate  $n + (-12)$  for each value of  $n$ .**

10.  $n = 8$  \_\_\_\_\_

11.  $n = 15$  \_\_\_\_\_

12.  $n = -25$  \_\_\_\_\_

13.  $n = 0$  \_\_\_\_\_

14.  $n = 5$  \_\_\_\_\_

15.  $n = 38$  \_\_\_\_\_

16.  $n = -100$  \_\_\_\_\_

17.  $n = -46$  \_\_\_\_\_

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

**Evaluate each expression for the given value.**

19.  $x + (-8)$ ,  $x = 10$   
\_\_\_\_\_

20.  $w + (-17)$ ,  $w = 21$   
\_\_\_\_\_

21.  $z + 7$ ,  $z = -15$   
\_\_\_\_\_

22.  $-23 + p$ ,  $p = -3$   
\_\_\_\_\_

23.  $-9 + m$ ,  $m = 7$   
\_\_\_\_\_

24.  $n + 13$ ,  $n = -40$   
\_\_\_\_\_

25.  $y + (-2)$ ,  $y = -16$   
\_\_\_\_\_

26.  $v + 11$ ,  $v = -5$   
\_\_\_\_\_

27.  $c + (-19)$ ,  $c = 100$   
\_\_\_\_\_

28. The sum of  $x$  and  $y$  is a negative integer. If  $y$  is a negative integer greater than  $x$ , what do you know about  $x$ ?
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

29. The sum of a negative number,  $q$ , and a positive integer,  $n$ , is negative. What do you know about  $q$  and  $n$ ?
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_