

## Practice 1-5 Adding Integers

Write a numerical expression for each of the following. Then find the sum.

1. climb up 26 steps, then climb down 9 steps

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2. earn \$100, spend \$62, earn \$35, spend \$72

\_\_\_\_\_

Find each sum.

3.  $-8 + (-3)$

\_\_\_\_\_

4.  $6 + (-6)$

\_\_\_\_\_

5.  $-12 + (-17)$

\_\_\_\_\_

6.  $9 + (-11)$

\_\_\_\_\_

7.  $-4 + (-6)$

\_\_\_\_\_

8.  $18 + (-17)$

\_\_\_\_\_

9.  $-8 + 8 + (-11)$

\_\_\_\_\_

10.  $12 + (-7) + 3 + (-8)$

\_\_\_\_\_

11.  $-15 + 7 + 15$

\_\_\_\_\_

12.  $0 + (-11)$

\_\_\_\_\_

13.  $6 + (-5) + (-4)$

\_\_\_\_\_

14.  $-5 + (-16) + 5 + 8 + 16$

\_\_\_\_\_

Without adding, tell whether each sum is positive, negative, or zero.

15.  $192 + (-129)$

\_\_\_\_\_

16.  $-417 + (-296)$

\_\_\_\_\_

17.  $-175 + 87$

\_\_\_\_\_

Evaluate each expression for  $n = -12$ .

18.  $n + 8$

\_\_\_\_\_

19.  $n + (-5)$

\_\_\_\_\_

20.  $12 + n$

\_\_\_\_\_

Compare. Write  $>$ ,  $<$ , or  $=$  to complete each statement.

21.  $-7 + 5$    $3 + (-6)$

22.  $4 + (-9)$    $6 + (-7) + (-4)$

23. An elevator went up 15 floors, down 9 floors, up 11 floors, and down 19 floors. Find the net change. \_\_\_\_\_

24. The price of a share of stock started the day at \$37. During the day it went down \$3, up \$1, down \$7, and up \$4. What was the price of a share at the end of the day?

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