

**Homework Practice***More Algebraic Expressions***Evaluate each expression if  $m = 3$  and  $n = 15$ .**

1.  $25 - n$

\_\_\_\_\_

2.  $2m - 4$

\_\_\_\_\_

3.  $3n + m$

\_\_\_\_\_

4.  $n - 3$

\_\_\_\_\_

5.  $60 \div n$

\_\_\_\_\_

6.  $2m + n$

\_\_\_\_\_

7.  $2n - m$

\_\_\_\_\_

8.  $6m + 3$

\_\_\_\_\_

9.  $n - 2m$

\_\_\_\_\_

10.  $3m + n$

\_\_\_\_\_

11.  $4n + m$

\_\_\_\_\_

12.  $20 - n$

\_\_\_\_\_

**Evaluate each expression if  $a = 2$ ,  $b = 12$ , and  $c = 8$ .**

13.  $a^2 + 2b$

\_\_\_\_\_

14.  $2c - 3$

\_\_\_\_\_

15.  $b + 3a$

\_\_\_\_\_

16.  $2b + 6$

\_\_\_\_\_

17.  $8a - b$

\_\_\_\_\_

18.  $8c - b$

\_\_\_\_\_

**Spiral Review****Evaluate each expression if  $x = 5$  and  $y = 2$ . (Lesson 5-3)**

19.  $2x$  \_\_\_\_\_

20.  $5y$  \_\_\_\_\_

21.  $8y$  \_\_\_\_\_

22.  $6y$  \_\_\_\_\_

23.  $3x$  \_\_\_\_\_

24.  $11y$  \_\_\_\_\_

25.  $12x$  \_\_\_\_\_

26.  $9x$  \_\_\_\_\_

27.  $4x$  \_\_\_\_\_