

**8-1****Practice****Monomials and Factoring**

Find the factors of each number. Then classify each number as *prime* or *composite*.

1. 18 **1, 2, 3, 6, 9, 18;**  
**composite**

2. 37 **1, 37; prime**

3. 48 **1, 2, 3, 4, 6, 8, 12,**  
**16, 24, 48; composite**

4. 116 **1, 2, 4, 29, 58, 116;**  
**composite**

5. 138 **1, 2, 3, 6, 23, 46,**  
**69, 138; composite**

6. 211 **1, 211; prime**

Find the prime factorization of each integer.

7. 52  **$2^2 \cdot 13$**

8. -96  **$-1 \cdot 2^5 \cdot 3$**

9. 108  **$2^2 \cdot 3^3$**

10. 225  **$3^2 \cdot 5^2$**

11. 286  **$2 \cdot 11 \cdot 13$**

12. -384  **$-1 \cdot 2^7 \cdot 3$**

Factor each monomial completely.

13.  $30d^5$   
 **$2 \cdot 3 \cdot 5 \cdot d \cdot d \cdot d \cdot d \cdot d$**

14.  $-72mn$   
 **$-1 \cdot 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3 \cdot m \cdot n$**

15.  $81b^2c^3$   
 **$3 \cdot 3 \cdot 3 \cdot 3 \cdot b \cdot b \cdot c \cdot c \cdot c$**

16.  $145abc^3$   
 **$5 \cdot 29 \cdot a \cdot b \cdot c \cdot c \cdot c$**

17.  $168pq^2r$   
 **$2 \cdot 2 \cdot 2 \cdot 3 \cdot 7 \cdot p \cdot q \cdot q \cdot r$**

18.  $-121x^2yz^2$   
 **$-1 \cdot 11 \cdot 11 \cdot x \cdot x \cdot y \cdot z \cdot z$**

Find the GCF of each set of monomials.

19. 18, 49 **1**

20. 18, 45, 63 **9**

21. 16, 24, 48 **8**

22. 12, 30, 114 **6**

23. 9, 27, 77 **1**

24. 24, 72, 108 **12**

25.  $24fg^5$ ,  $56f^3g$   **$8fg$**

26.  $72r^2s^2$ ,  $36rs^3$   **$36rs^2$**

27.  $15a^2b$ ,  $35ab^2$   **$5ab$**

28.  $28m^3n^2$ ,  $45pq^2$  **1**

29.  $40xy^2$ ,  $56x^3y^2$ ,  $124x^2y^3$   **$4xy^2$**

30.  $88c^3d$ ,  $40c^2d^2$ ,  $32c^2d$   **$8c^2d$**

**GEOMETRY** For Exercises 31 and 32, use the following information.

The area of a rectangle is 84 square inches. Its length and width are both whole numbers.

31. What is the minimum perimeter of the rectangle? **38 in.**

32. What is the maximum perimeter of the rectangle? **170 in.**

**RENOVATION** For Exercises 33 and 34, use the following information.

Ms. Baxter wants to tile a wall to serve as a splashguard above a basin in the basement. She plans to use equal-sized tiles to cover an area that measures 48 inches by 36 inches.

33. What is the maximum-size square tile Ms. Baxter can use and not have to cut any of the tiles? **12-in. square**

34. How many tiles of this size will she need? **12**

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**J Spring**



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