### Extra Practice

# 10.3

#### In 1-4, simplify the expression.

1. 
$$\frac{x^2-16}{x^2+x-12}$$

3. 
$$\frac{x^2 - 8x + 12}{x^2 + 3x - 10}$$

#### In 5-12, multiply the expressions and simplify.

5. 
$$\frac{4x^2y^3}{x^5y^6} \cdot \frac{xy}{20x^3}$$

7. 
$$\frac{16x^5y^7}{3x} \cdot \frac{9xy^2}{64x^2y}$$

9. 
$$\frac{3x^2-12}{5x-10} \cdot \frac{1}{2x+4}$$

11. 
$$(x+5) \cdot \frac{x^2-36}{x^2+11x+30}$$

#### In 13-20, divide the expressions and simplify.

13. 
$$\frac{x^2-3x+2}{25x}+\frac{x-1}{5x^2}$$

15. 
$$(x-7) + \frac{x^2 + 9x + 14}{x^2 + 5x + 6}$$

17. 
$$\frac{x^2-9x-22}{x^2+5x-24}+\frac{x+2}{x-3}$$

19. 
$$\frac{x-2}{x^2+7x-18} + \frac{x^3-6x^2-27x}{x^2+8x-9}$$

#### In 21-24, perform the operation and simplify.

21. 
$$\frac{x^2-3x+2}{x+2}$$
,  $\frac{3x}{x-2}$ ,  $\frac{2x+4}{5x^2-5x}$ 

23. 
$$(x^2+7x-30) \Rightarrow \frac{x^2+5x-24}{x+2} \cdot \frac{x+2}{x^2+3x+2}$$

2. 
$$\frac{x^2}{x^2-4x-5}$$

4. 
$$\frac{x^2-2x+1}{x^2-1}$$

6. 
$$\frac{81x^6}{y^5} \cdot \frac{x^2}{36x^5y}$$

8. 
$$\frac{21x^{10}y^{5}}{5x^{2}} \cdot \frac{x^{3}}{35y^{4}}$$

10. 
$$\frac{x^3-7x-8}{3x^2-24x} \cdot \frac{4x^3}{x^2-1}$$

12. 
$$\frac{x^2 + 4x - 12}{x^4 + 9x^3 + 18x^2} \cdot 6x^4$$

14. 
$$\frac{5x^2-20}{25x^2} \div \frac{x^2+6x+8}{x^2+10x+24}$$

16. 
$$(x^3 - 5x - 36) \div \frac{x^2 - 10x + 9}{x - 1}$$
  
18.  $\frac{7x^2 - 21x}{x^2 - 2x - 35} \div \frac{x^2}{x - 7}$ 

18. 
$$\frac{7x^2-21x}{x^2-2x-35}+\frac{x^2}{x-7}$$

**20.** 
$$(x^3 - 10x - 24) + \frac{x^3 - 144}{3x - 36}$$

22. 
$$\frac{x^2-100}{4x^2} \cdot \frac{x^3-5x^2-50x}{x^4+10x^3} + \frac{(x-10)^2}{5x}$$

24. 
$$(x^3 + 10x^2) + \left(\frac{x^2 - 9}{x + 3} \cdot \frac{x + 10}{x^2 + 7x + 12}\right)$$

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**Ian Pickup** 

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