

## Lesson 10-1

(pages 528–534)

Simplify.

1.  $\sqrt{50}$   $5\sqrt{2}$
2.  $\sqrt{200}$   $10\sqrt{2}$
3.  $\sqrt{162}$   $9\sqrt{2}$
4.  $\sqrt{700}$   $10\sqrt{7}$
5.  $\frac{\sqrt{3}}{\sqrt{5}}$   $\frac{\sqrt{15}}{5}$
6.  $\frac{\sqrt{72}}{\sqrt{6}}$   $2\sqrt{3}$
7.  $\sqrt{\frac{8}{7}}$   $\frac{2\sqrt{14}}{7}$
8.  $\sqrt{\frac{7}{32}}$   $\frac{\sqrt{14}}{8}$
9.  $\sqrt{\frac{5}{8}} \cdot \sqrt{\frac{2}{6}}$   $\frac{\sqrt{30}}{12}$
10.  $\sqrt{\frac{2}{3}} \cdot \sqrt{\frac{3}{2}}$   $1$
11.  $\sqrt{\frac{2x}{30}}$   $\frac{\sqrt{15}}{\sqrt{5}}$
12.  $\sqrt{\frac{50}{z^2}}$   $\frac{5\sqrt{2}}{|z|}$
13.  $\sqrt{10} \cdot \sqrt{20}$   $10\sqrt{2}$
14.  $\sqrt{7} \cdot \sqrt{3}$   $\sqrt{21}$
15.  $6\sqrt{2} \cdot \sqrt{3}$   $6\sqrt{6}$
16.  $5\sqrt{6} \cdot 2\sqrt{3}$   $30\sqrt{2}$
17.  $\sqrt{4x^4y^3}$   $2x^2|y|\sqrt{y}$
18.  $\sqrt{200m^2y^3}$   $10|m|\sqrt{2y}$
19.  $\sqrt{12ts^3}$   $2|s|\sqrt{3st}$
20.  $\sqrt{175a^4b^6}$   $5a^2|b^3|\sqrt{7}$
21.  $\sqrt{\frac{54}{x^2}}$   $\frac{3\sqrt{6}}{|x|}$
22.  $\sqrt{99x^3y^7}$   $3|xy^3|\sqrt{11xy}$
23.  $\frac{\sqrt{32c^5}}{9d^2}$   $\frac{4c^2\sqrt{2c}}{3|d|}$
24.  $\sqrt{\frac{27p^4}{3p^2}}$   $3|p|$
25.  $\frac{1}{3+\sqrt{5}}$   $\frac{3-\sqrt{5}}{4}$
26.  $\frac{2}{\sqrt{3}-5}$   $\frac{\sqrt{3}+5}{-11}$
27.  $\frac{\sqrt{3}}{\sqrt{3}-5}$   $\frac{3+5\sqrt{3}}{-22}$
28.  $\frac{\sqrt{6}}{7-2\sqrt{3}}$   $\frac{7\sqrt{6}+6\sqrt{2}}{37}$

## Lesson 10-2

(pages 536–540)

Simplify. 1.  $7\sqrt{11}$  4.  $9\sqrt{7} - \sqrt{2}$  5. in simplest form 6.  $8\sqrt{2} - 3\sqrt{5}$

1.  $3\sqrt{11} + 6\sqrt{11} - 2\sqrt{11}$
2.  $6\sqrt{13} + 7\sqrt{13}$   $13\sqrt{13}$
3.  $2\sqrt{12} + 5\sqrt{3}$   $9\sqrt{3}$
4.  $9\sqrt{7} - 4\sqrt{2} + 3\sqrt{2}$
5.  $3\sqrt{5} - 5\sqrt{3}$
6.  $4\sqrt{8} - 3\sqrt{5}$
7.  $2\sqrt{27} - 4\sqrt{12}$   $-2\sqrt{3}$
8.  $8\sqrt{32} + 4\sqrt{50}$   $52\sqrt{2}$
9.  $\sqrt{45} + 6\sqrt{20}$   $15\sqrt{5}$
10.  $2\sqrt{63} - 6\sqrt{28} + 8\sqrt{45}$
11.  $14\sqrt{3t} + 8$   $22\sqrt{3t}$
12.  $7\sqrt{6x} - 12\sqrt{6x}$   $-5\sqrt{6x}$
13.  $5\sqrt{7} - 3\sqrt{28}$   $-\sqrt{7}$
14.  $7\sqrt{8} - \sqrt{18}$   $11\sqrt{2}$
15.  $7\sqrt{98} + 5\sqrt{32} - 2\sqrt{75}$
16.  $4\sqrt{6} + 3\sqrt{2} - 2\sqrt{5}$
17.  $-3\sqrt{20} + 2\sqrt{45} - \sqrt{7}$
18.  $4\sqrt{75} + 6\sqrt{27}$   $38\sqrt{3}$
19.  $10\sqrt{\frac{1}{5}} - \sqrt{45} - 12\sqrt{\frac{5}{9}}$
20.  $\sqrt{15} - \sqrt{\frac{3}{5}}$   $\frac{4\sqrt{15}}{5}$
21.  $3\sqrt{\frac{1}{3}} - 9\sqrt{\frac{1}{12}} + \sqrt{243}$
10.  $-6\sqrt{7} + 24\sqrt{5}$
15.  $69\sqrt{2} - 10\sqrt{3}$
16. in simplest form
17.  $-\sqrt{7}$
19.  $-5\sqrt{5}$
21.  $\frac{17\sqrt{3}}{2}$

Find each product.

22.  $\sqrt{3}(\sqrt{5} + 2)$   $\sqrt{15} + 2\sqrt{3}$
23.  $\sqrt{2}(\sqrt{2} + 3\sqrt{5})$   $2 + 3\sqrt{10}$
24.  $(\sqrt{2} + 5)^2$   $27 + 10\sqrt{2}$
25.  $(3 - \sqrt{7})(3 + \sqrt{7})$   $2$
26.  $(\sqrt{2} + \sqrt{3})(\sqrt{3} + \sqrt{2})$   $2\sqrt{6} + 5$
27.  $(4\sqrt{7} + \sqrt{2})(\sqrt{3} - 3\sqrt{5})$   $4\sqrt{21} - 12\sqrt{35} + \sqrt{6} - 3\sqrt{10}$

## Lesson 10-3

(pages 541–546)

Solve each equation. Check your solution. 17. no solution

1.  $\sqrt{5x} = 5$   $5$
2.  $4\sqrt{7} = \sqrt{-m}$   $-112$
3.  $\sqrt{t} - 5 = 0$   $25$
4.  $\sqrt{3b} + 2 = 0$  no solution
5.  $\sqrt{x} - 3 = 6$   $81$
6.  $5 - \sqrt{3x} = 1$   $\frac{16}{3}$
7.  $2 + 3\sqrt{y} = 13$   $\frac{121}{9}$
8.  $\sqrt{3x} = 6$   $12$
9.  $\sqrt{2} - 2 = 0$   $4$

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