

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. $\sqrt{200m^2y^3}$ $10|m y|\sqrt{2y}$
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. $\sqrt{3c} = 6$ 12
9. $\sqrt{c} - 2 = 0$ 4

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