### Practice 7-1

**1.** 12 **2.** -5 **3.** not a real number **4.** 0.1 **5.** 0.3 **6.** 3 **7.** -3 **8.** 0.3 **9.** 6 **10.** -7 **11.** -0.4 **12.**  $\frac{10}{3}$  **13.** -20.20 **14.** no real square roots **15.** -100,100 **16.** -0.25,0.25 **17.** no real fourth roots **18.** -4, 4 **19.** -0.1, 0.1 **20.** -5, 5 **21.**  $9x^2$  **22.**  $11 \mid y^3 \mid$  **23.**  $2g^2$  **24.**  $5x^3$  **25.**  $3xy^3$  **26.** x = 9 **27.**  $5(x + 2)^2$  **28.**  $\frac{4x^3}{7}$  **29.** -2, 2 **30.** -3, 3 **31.** -0.4, 0.4 **32.**  $\frac{4}{7}$ ,  $\frac{4}{7}$  **33.** 20 cm **34a.** about 25.30 ft/sec **34b.** about 10.48 ft/sec

### Practice 7-2

1.  $2\sqrt{6}$  2.  $9xy^2\sqrt{y}$  3.  $5yz^2\sqrt[3]{6}x^2$  4. 48x 5. 2xy 6.  $27\sqrt{2y}$  7.  $\frac{3\sqrt{2x}}{2}$  8.  $\frac{\sqrt{3y}}{3}$  9.  $\frac{\sqrt[3]{9}x^2y^2}{3y}$  10.  $\frac{\sqrt[3]{54x^3}}{3x}$  11.  $\frac{\sqrt{2xy}}{4y}$  12.  $\frac{\sqrt[3]{6abc^2}}{2bc}$  13. 10 14. 54 15. 9 16. -3 17.  $3x^2\sqrt{2}$  18.  $2xy^3$  19.  $6x\sqrt{x}$  20.  $5z\sqrt[3]{y^2}z$  21.  $3k^3\sqrt{2}$  22.  $-2a^4\sqrt[3]{2}$  23.  $xy^3\sqrt{z}$  24.  $4xr^3\sqrt[3]{z}$  25.  $6xy\sqrt[3]{x}$  26.  $5r\sqrt[3]{x}$  27.  $5av^2\sqrt[3]{a}$  28.  $\sqrt{2}$  29.  $\sqrt[3]{4x}$  30.  $\frac{3}{k}$  31.  $\frac{2x}{25y^2}$  32.  $\frac{\sqrt[3]{12y}}{2}$  33.  $\frac{3\sqrt{3}}{a}$  34a.  $r = \sqrt[3]{\frac{3V}{4\pi}}$   $r = \frac{\sqrt[3]{6a^2V}}{2\pi}$  34b. 2.88 in.

## Practice 7-3

1. -63 2. -6 3. 73 4.  $11\sqrt{3}$  5.  $5\sqrt{2} + 2\sqrt{3}$ 6.  $3\sqrt{7} - 7\sqrt[3]{x}$  7.  $11\sqrt[3]{xy}$  8.  $-2 - \sqrt{3}$  9.  $10 - 5\sqrt{3}$ 10.  $-\frac{3+\sqrt{5}}{2}$  11.  $\frac{22+14\sqrt{3}}{13}$  12.  $22\sqrt{2}$  13.  $4\sqrt{2}$ 14. 0 15.  $13\sqrt[4]{3}$  16.  $-3 - \sqrt{5}$  17.  $-38 + 7\sqrt{10}$ 18.  $67 - 15\sqrt{7}$  19.  $28 - 16\sqrt{3}$  20.  $9 + 2\sqrt{14}$ 21.  $30 + 12\sqrt{6}$  22.  $12\sqrt{7}$  23.  $18\sqrt{10}$ 24.  $41\sqrt{3} - 3\sqrt{6}$  25.  $6\sqrt[4]{3} + 4\sqrt[4]{9}$  26.  $108\sqrt[4]{x}$ 27.  $26\sqrt[4]{5}$  28.  $6y + 13\sqrt[4]{5}y - 25$  29. x - 330.  $\frac{\sqrt{5} - 2\sqrt{2}}{3}$  31.  $\sqrt{2}$  32.  $\frac{x + 2\sqrt[4]{x^2}}{x}$ 33a.  $(900 + 300\sqrt{3} + 300\sqrt{6})$  ft or about 2154 ft 33b.  $\frac{270,0000 + 90,000\sqrt{3}}{3}$  ft<sup>2</sup> or about 212.942 ft<sup>2</sup>

## Practice 7-4

1.3 2.81 3.32 4.256 5.1 6.4 7. -1 8.9 9.2 10.  $x^{\frac{5}{6}}$  11.2 $y^{\frac{5}{2}}$  12.4 13.1 14.  $\frac{1}{5}$  15.  $\frac{9}{3}$  16.0

17.  $12x^{\frac{1}{6}}$  18.  $\frac{3}{y^{\frac{1}{6}}}$  19.  $9ab^{\frac{1}{6}}$  20.  $\frac{1}{y^6}$  21.  $\frac{b^3}{a^4}$  22.  $y^{\frac{11}{6}}$  23.  $\frac{1}{x^{\frac{1}{2}}}$  24.  $8a^{\frac{1}{6}}$  25.  $\frac{1}{9}$  26.  $12x^{\frac{1}{6}}$  27.  $\frac{3x^2}{x^2}$  28. 10.1% 29.  $\sqrt[3]{x^4}$  30.  $\sqrt[3]{2y}$  31.  $\sqrt[3]{a^3}$  32.  $\sqrt[3]{b}$  33.  $\sqrt[3]{x^2}$  34.  $\sqrt[3]{ab}$  35.  $\sqrt[3]{m^{\frac{1}{2}}}$  36.  $\frac{1}{\sqrt[3]{x^2}}$  37.  $\frac{1}{\sqrt[3]{a^8}}$  38.  $x^{\frac{1}{6}}$  39.  $m^{\frac{1}{6}}$  40.  $(5y)^{\frac{1}{6}}$  41.  $2^{\frac{1}{6}}y^{\frac{1}{6}}$  42.  $b^{\frac{1}{6}}$  43.  $(-6)^{\frac{1}{6}}$  44.  $36a^2$  45.  $m^{\frac{1}{6}}$  46.  $(5ab)^{\frac{1}{6}}$ 

### Practice 7-5

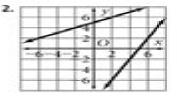
1. 127 2. -8,8 3.9 4.3 5. no solution 6.25 7.9 8. -14 9.1 10.27 11.4,2 12.9 13.7 14.2 15.4 16.29, -25 17.10 18.16 19.4 20.13 21.4 22. -27.27 23.64 24.0, -1 25. no solution 26.64 27.23 28.0 29. no solution 30. -2 31.1 32. -123 33.8 34.12 35.1 36.16 37.8 38. -6,2 39.2 40.1 41.2 42.66

### Practice 7-6

1a. f(x) = 1.8x 1b. g(x) = 0.75x 1c. g(f(150)) = \$202.50 1d. Not it doesn't matter whether you first multiply by 0.75 or by 1.8. 2.  $2x^2 + 4x + 2$ ; all real numbers 3.  $-2x^2 + 4x - 4$ ; all real numbers 4.  $8x^3 - 2x^2 + 12x - 3$ ; all real numbers 5.  $\frac{4x - 1}{2x^2 + 3}$ ; all real numbers 6.  $2x^2 - 4x + 4$ ; all real numbers 7.  $\frac{2x^2 + 3}{4x - 1}$ ; all real numbers except  $\frac{1}{4}$  8. -4 9. -2 10. 7 11.  $\frac{-3x + 2}{5}$  12. -4x + 7 13.  $2x^2 - 3x - 7$  14.  $\frac{17}{5}$  15.  $\frac{16}{5}$  16. -8x + 6 17.  $-\frac{4}{5}$  18.  $\frac{-3x + 2}{5}$  19.  $\frac{7}{5}$  20.  $3x^2 - 13$  21.  $3x^3 + 2x^2 - 15x - 10$  22.  $-2x^2 + 3x + 12$  23a. f(x) = 0.75x 23b. g(x) = x - 5 23c. g(f(50)) = \$32.50 23d. Yes: multiplying by 0.75 and then subtracting by 5 is different than subtracting by 5 and then multiplying by 0.75.

## Practice 7-7





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