

# Chapter 7 Answers

## Practice 7-1

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.  $3x^2$
22.  $11|y^2|$
23.  $2y^2$
24.  $5x^3$
25.  $3xy^2$
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.  $5yz^2\sqrt{6x^2}$
4.  $48x$
5.  $2xy$
6.  $27\sqrt{2y}$
7.  $\frac{3\sqrt{2x}}{2}$
8.  $\frac{\sqrt{3x}}{3}$
9.  $\frac{\sqrt{9x^2y^2}}{3y}$
10.  $\frac{\sqrt{54x^3}}{3x}$
11.  $\frac{\sqrt{2xy}}{4y}$
12.  $\frac{\sqrt{6abc^2}}{2bc}$
13. 10
14. 54
15. 9
16.  $-3$
17.  $3x^2\sqrt{2}$
18.  $2xy^3$
19.  $6x\sqrt{x}$
20.  $5z\sqrt{y^2z}$
21.  $3x^3\sqrt{2}$
22.  $-2x^2\sqrt{2}$
23.  $xy^3\sqrt{z}$
24.  $4x^3\sqrt{y^2z}$
25.  $6xy\sqrt{x}$
26.  $5x\sqrt{3x}$
27.  $5xy^2\sqrt{a}$
28.  $\sqrt{2}$
29.  $\sqrt[3]{4x}$
30.  $\frac{3}{x}$
31.  $\frac{2x}{25y^2}$
32.  $\frac{\sqrt{12y}}{2}$
33.  $\frac{3\sqrt{2}}{2x}$
- 34a.  $r = \sqrt[3]{\frac{3V}{4\pi}}$
- 34b.  $r = \frac{\sqrt[3]{6\pi^2V}}{2\pi}$
- 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.  $3\sqrt{7} + 7\sqrt{2}$
7.  $11\sqrt{xy}$
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.  $13\sqrt{3}$
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.  $6\sqrt{3} + 4\sqrt{9}$
26.  $105\sqrt{x}$
27.  $26y\sqrt{3}$
28.  $6y + 13\sqrt{3y} - 25$
29.  $x = 3$
30.  $\frac{\sqrt{5} - 2\sqrt{2}}{3}$
31.  $\sqrt{2}$
32.  $\frac{5 + 2\sqrt{x}}{x}$
- 33a.  $(900 + 300\sqrt{3} + 300\sqrt{6})$  ft or about 2154 ft
- 33b.  $\frac{270,000 + 90,000\sqrt{3}}{2}$  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.  $x^2$
11.  $2y^3$
12. 4
13. 1
14.  $\frac{1}{2}$
15.  $\frac{9}{2}$
16. 0

17.  $12x^2$
18.  $\frac{3}{y^2}$
19.  $9ab^2$
20.  $\frac{1}{y^2}$
21.  $\frac{b^2}{a^2}$
22.  $y^2$

23.  $\frac{1}{x^2}$
24.  $2a^2$
25.  $\frac{1}{y}$
26.  $12x^2$
27.  $\frac{3x^2}{y}$

28.  $10.1\%$
29.  $\sqrt{x^2}$
30.  $\sqrt{2y}$
31.  $\sqrt{a^2}$
32.  $\sqrt{b}$

33.  $\sqrt[3]{x^2}$
34.  $\sqrt[3]{ab}$
35.  $\sqrt[3]{m^{12}}$
36.  $\frac{1}{\sqrt[3]{x^2}}$
37.  $\frac{1}{\sqrt[3]{a^2}}$

38.  $x^2$
39.  $m^2$
40.  $(5y)^2$
41.  $24y^3$
42.  $b^2$
43.  $(-6)^2$

44.  $36a^2$
45.  $n^2$
46.  $(5ab)^2$

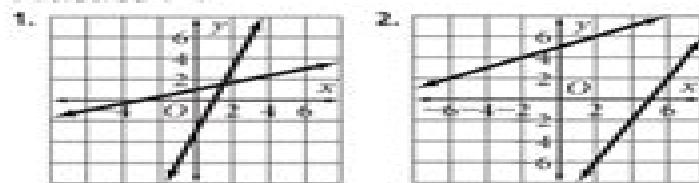
## Practice 7-5

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.  $g(f(1500)) = \$202.50$
- 1d. No; 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.  $8x^2 - 2x^2 + 12x - 3$ ; 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.  $\frac{-3x + 2}{3}$
12.  $-4x + 7$
13.  $2x^2 - 3x - 7$
14.  $\frac{17}{3}$
15.  $\frac{16}{3}$
16.  $-8x + 6$
17.  $-\frac{4}{3}$
18.  $\frac{-3x + 2}{5}$
19.  $\frac{7}{3}$
20.  $3x^2 - 13$
21.  $3x^2 + 2x^2 - 15x - 10$
22.  $-2x^2 + 3x + 12$
- 23a.  $f(x) = 0.75x$
- 23b.  $g(x) = x - 5$
- 23c.  $g(f(500)) = \$32.50$
- 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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**Lei Huang**

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