Chapter 7 Answers

Practice 7-1

1. 8   **2.** 8   **3.** 60   **4.** 240   **5.** 2,635   **6.** 1.92
7. 0.8125   **8.** 9   **9.** 1500   **10.** 8.75   **11.** 3.44
12. 7   **13.** 110   **14.** 30   **15.** 16   **16.** 119
17. 12   **18.** 48   **19.** 40   **20.** 56

Practice 7-2

1. $\sqrt{51}$ **2.** $4\sqrt{7}$ **3.** $2\sqrt{65}$ **4.** $\sqrt{7}$
5. $2\sqrt{21}$ **6.** $18\sqrt{2}$ **7.** 210 in.^{2} **8.** $24\sqrt{10}$ cm^2
9. $35\sqrt{114}$ ft^2 **10.** 46 in.   **11.** 78 ft   **12.** 279 cm
13. 19 m   **14.** acute   **15.** right   **16.** obtuse
17. right   **18.** obtuse   **19.** acute

Practice 7-3

1. $x = 2; y = \sqrt{3}$ **2.** $a = 4.5; b = 4.5\sqrt{3}$
3. $c = \frac{80\sqrt{3}}{3}, d = \frac{40\sqrt{3}}{3}$ **4.** $8\sqrt{2}$ **5.** $14\sqrt{2}$
6. $\frac{28\sqrt{3}}{3}$ **7.** 2   **8.** $x = 15; y = 15\sqrt{3}$ **9.** $3\sqrt{2}$
10. 42 cm   **11.** 5.9 in.   **12.** 10.4 ft, 12 ft   **13.** 170 in.^{2}
14. $w = \frac{10\sqrt{3}}{3}; x = 5; y = 5\sqrt{2}; z = \frac{5\sqrt{3}}{3}$ **15.** $a = 4;$
$b = 3$ **16.** $p = 4\sqrt{3}; q = 4\sqrt{3}; r = 8; s = 4\sqrt{6}$

Practice 7-4

1. 48 cm^2 **2.** 784 in.^{2} **3.** 11.4 ft^2 **4.** 90 m^2
5. 2400 in.^{2} **6.** 374 ft^2 **7.** 160 cm^2 **8.** 176.25 in.^{2}
9. 54 ft^2 **10.** 42.5 square units   **11.** $96\sqrt{3}$ square units
12. $36\sqrt{3}$ square units   **13.** 45 cm^2 **14.** 226.2 in.^{2}
15. 49,500 m^2

Practice 7-5

1. $x = 7; y = 3.5\sqrt{3}$ **2.** $a = 60; c = \frac{10\sqrt{3}}{3}; d = \frac{10\sqrt{3}}{3}$
3. $p = 4\sqrt{3}; q = 8; x = 30$ **4.** $m\angle 1 = 45; m\angle 2 = 45;$
$m\angle 3 = 90; m\angle 4 = 90$ **5.** $m\angle 5 = 60; m\angle 6 = 30;$
$m\angle 7 = 120$ **6.** $m\angle 8 = 60; m\angle 9 = 30; m\angle 10 = 60$
7. $12\sqrt{3}$ **8.** $36.75\sqrt{3}$ **9.** $75\sqrt{3}$ **10.** 120 in.^{2}
11. 137 in.^{2} **12.** 97 in.^{2}

Practice 7-6

1. 32π **2.** 16π **3.** 7.8π **4.** Samples: $\overline{DFA}, \overline{ABF}$
5. Samples: $\overline{FE}, \overline{FD}$ **6.** Samples: $\overline{FEB}, \overline{EDA}$
7. Samples: $\overline{FE}, \overline{ED}$ **8.** $\angle ACB$ **9.** $\angle FCD$
10. 32   **11.** 43   **12.** 54   **13.** 39   **14.** 71
15. 90   **16.** 50   **17.** 220   **18.** 140   **19.** 220
20. 130   **21.** 6π in.   **22.** 16π cm   **23.** $\frac{9}{4}\pi$ m

Practice 7-7

1. 49π **2.** 21.2   **3.** $\frac{49}{2}\pi$ **4.** $\frac{49}{2}\pi - 21.2$ **5.** $\frac{1}{4}\pi$
or $\frac{\pi}{4}$ **6.** $\frac{1}{8}$ **7.** $\frac{1}{16}\pi$ or $\frac{\pi}{16}$ **8.** $\frac{\pi}{16} - \frac{1}{8}$ **9.** 4π
10. $\frac{18}{5}\pi$ **11.** $\frac{9}{4}\pi$ **12.** $\frac{3}{4}\pi$ **13.** $\frac{12}{5}\pi$ **14.** 6π
15. $\frac{63}{8}\pi$ **16.** $\frac{64}{3}\pi$ **17.** $\frac{6}{5}$ **18.** 3   **19.** 2
20. 10

Practice 7-8

1. 8.7%   **2.** 10.9%   **3.** 15.3%   **4.** $\frac{3}{10}$ **5.** $\frac{2}{10}$
6. $\frac{7}{8}$ **7.** $\frac{1}{10}$ **8.** 1   **9.** $\frac{1}{6}$ **10.** 22.2%   **11.** 40%
12. 37.5%   **13.** 20%   **14.** 50%   **15.** 40%
16. $33\frac{1}{3}\%$

Reteaching 7-1

1. Samples:

2. Samples:

3. 20 cm^2 **4.** 55 in.^{2} **5.** 6 m   **6.** 8 ft   **7.** 4 in.
8. Samples:

9. 5 in.   **10.** 23 cm   **11.** 9 ft

Reteaching 7-2

1.–2. Sample:

3. Sample: 9, 16, and 25   **4.** They are equal.   **5.** The
sum of the squares of the two legs equals the square of the
hypotenuse.   **6.** $4\sqrt{5}$ **7.** $7\sqrt{2}$ **8.** 8   **9.** 6

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