Chapter 4
Trigonometric Functions

Section 4.1

Check Point Exercises

1. The radian measure of a central angle is the length of the intercepted arc, s, divided by the circle's radius, r. The length of the intercepted arc is 42 feet: $s = 42$ feet. The circle's radius is 12 feet: $r = 12$ feet. Now use the formula for radian measure to find the radian measure of θ.

$$\theta = \frac{s}{r} = \frac{42 \text{ feet}}{12 \text{ feet}} = 3.5$$

Thus, the radian measure of θ is 3.5.

2. a. $60° = 60° \cdot \frac{\pi \text{ radians}}{180°} = \frac{60\pi}{180}$ radians
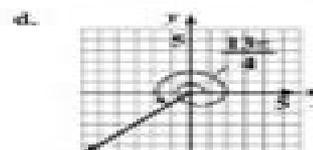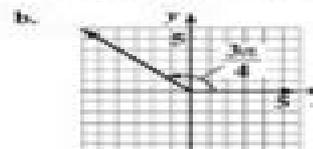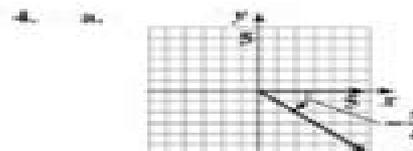$$= \frac{\pi}{3} \text{ radians}$$

b. $270° = 270° \cdot \frac{\pi \text{ radians}}{180°} = \frac{270\pi}{180}$ radians
$$= \frac{3\pi}{2} \text{ radians}$$

c. $-300° = -300° \cdot \frac{\pi \text{ radians}}{180°} = \frac{-300\pi}{180}$ radians
$$= -\frac{5\pi}{3} \text{ radians}$$

3. a. $\frac{\pi}{4}$ radians $= \frac{\pi \text{ radians}}{4} \cdot \frac{180°}{\pi \text{ radians}}$
$$= \frac{180°}{4} = 45°$$

b. $-\frac{4\pi}{3}$ radians $= -\frac{4\pi \text{ radians}}{3} \cdot \frac{180°}{\pi}$
$$= \frac{-4 \cdot 180°}{3} = -240°$$

c. 6 radians $= 6$ radians $\cdot \frac{180°}{\pi \text{ radians}}$
$$= \frac{6 \cdot 180°}{\pi} \approx 343.8°$$

4. a.

b.

c.

d.

5. a. For a 400° angle, subtract 360° to find a positive coterminal angle.
$400° - 360° = 40°$

b. For a −135° angle, add 360° to find a positive coterminal angle.
$-135° + 360° = 225°$

6. a. $\frac{13\pi}{5} - 2\pi = \frac{13\pi}{5} - \frac{10\pi}{5} = \frac{3\pi}{5}$

b. $-\frac{\pi}{15} + 2\pi = -\frac{\pi}{15} + \frac{30\pi}{15} = \frac{29\pi}{15}$

Chapter 4 Trigonometric Functions Answers

Philip Schmidt

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