**Sketch a graph of each angle. Determine the quadrant of the terminal side of the angle in standard position.**

1. -160°
2. 280°
3. 452°
4. -827°
5. 1150°
6. -455°
7. 125° 8. -110° 9. 400°

10. 22° 11. 245° 12. -385°

Determine the measure of an angle θ coterminal with the give angle that satisfies the specified condition.

1. 48°; 360° ≤ θ ≤ 720°
2. 110°; -360° ≤ θ ≤ 0°
3. -15°; 180° ≤ θ ≤ 540°
4. -250°; 360° ≤ θ ≤ 720°

Determine two different coterminal angles, one with positive measures, and one with negative measures for each angle.

1. 55° 18. -150°

19. -22° 20. 410°