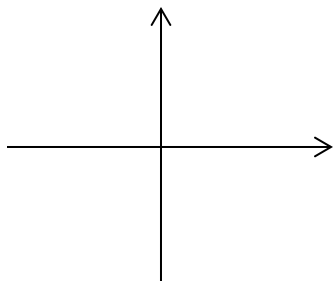
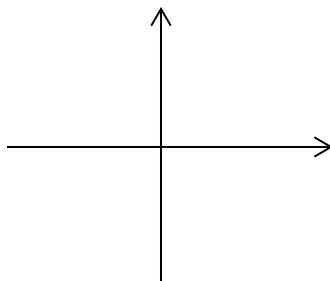


Sketch each angle in standard position.

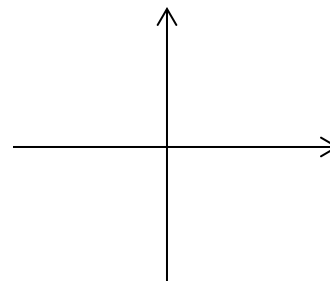
1. $\frac{2\pi}{3}$



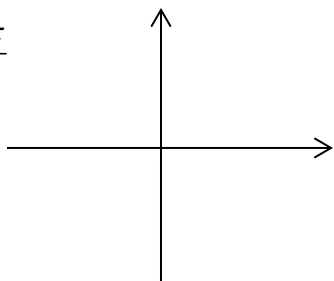
2. $\frac{7\pi}{6}$



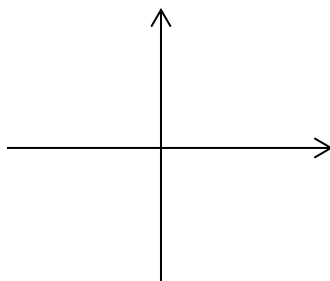
3. $\frac{\pi}{6}$



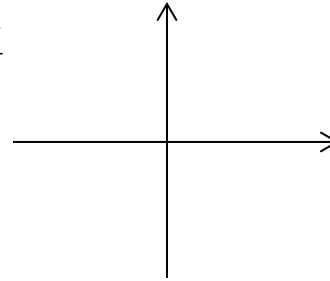
4. $-\frac{7\pi}{3}$



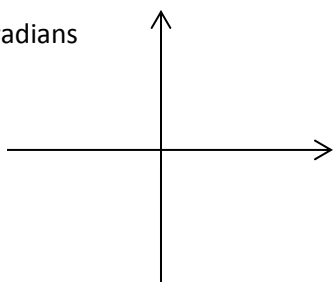
5. $\frac{10\pi}{3}$



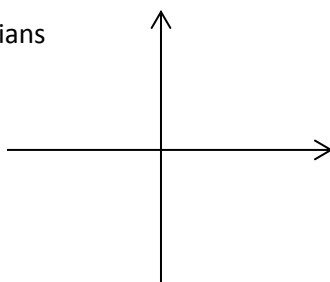
6. $-\frac{7\pi}{6}$



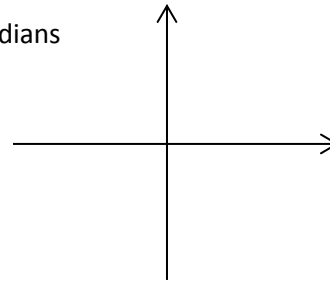
7. 5.2 radians



8. 2 radians



9. -4 radians



Convert each degree measure to radians.

10. 270°

11. 540°

12. 275°

13. -65°

14. 150°

15. 1050°

Convert each radian measure to degrees.

16. $\frac{2\pi}{3}$

17. $\frac{3\pi}{4}$

18. $\frac{7\pi}{6}$

19. $\frac{11\pi}{15}$

20. $\frac{7\pi}{90}$

21. $\frac{24\pi}{5}$