

Degrees & Radians

Convert each degree measure into radians and each radian measure into degrees.

1) $\frac{11\pi}{6}$

2) $\frac{14\pi}{9}$

3) $\frac{17\pi}{9}$

4) 300°

5) $\frac{3\pi}{4}$

6) 90°

7) 150°

8) $\frac{5\pi}{3}$

9) 30°

10) 120°

11) 135°

12) $\frac{\pi}{3}$

13) $\frac{11\pi}{18}$

14) 285°

15) 60°

16) $\frac{\pi}{12}$

17) $\frac{5\pi}{6}$

18) $\frac{4\pi}{3}$

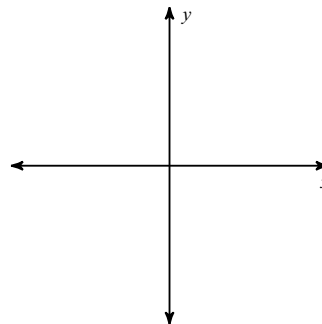
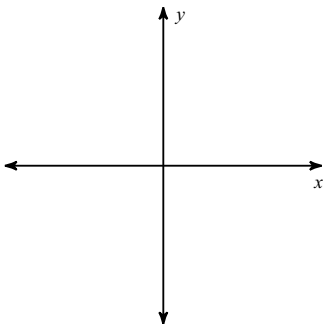
19) 315°

20) 255°

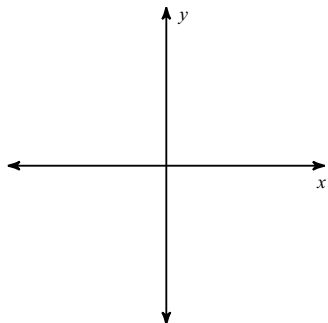
Draw an angle with the given measure in standard position.

21) $\frac{\pi}{4}$

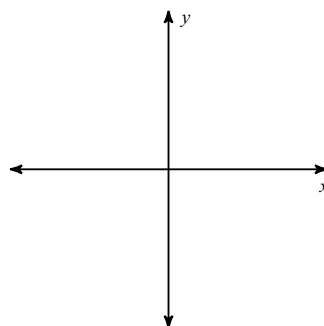
22) $\frac{4\pi}{3}$



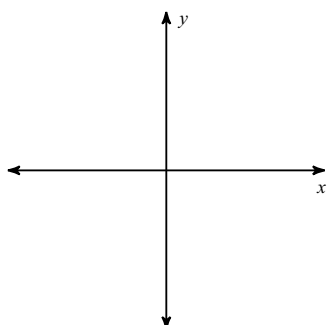
23) 100°



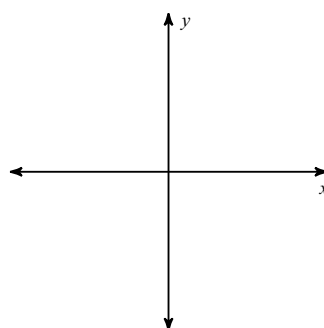
24) $-\frac{5\pi}{6}$



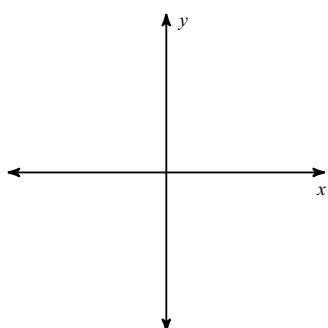
25) $\frac{\pi}{6}$



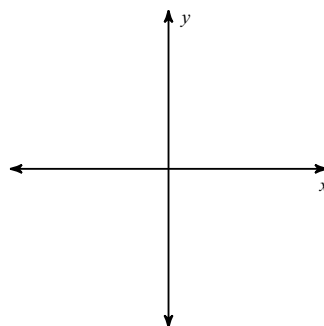
26) -330°



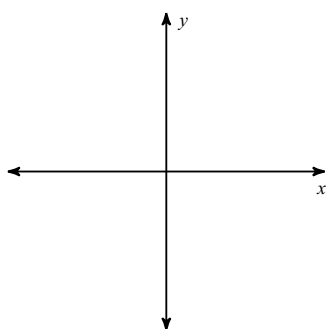
27) $-\frac{\pi}{6}$



28) 145°



29) $-\frac{\pi}{4}$



30) $\frac{2\pi}{3}$

