

## Radians to Degrees and Degrees to Radians

**Convert each degree measure into radians.**

1)  $225^\circ$

2)  $30^\circ$

3)  $-235^\circ$

4)  $-810^\circ$

5)  $75^\circ$

6)  $-625^\circ$

7)  $135^\circ$

8)  $240^\circ$

9)  $200^\circ$

10)  $90^\circ$

**Convert each radian measure into degrees.**

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

12)  $\frac{11\pi}{3}$

13)  $-\frac{7\pi}{2}$

14)  $-\frac{4\pi}{3}$

15)  $-\frac{13\pi}{6}$

16)  $\frac{7\pi}{4}$

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

18)  $-\frac{31\pi}{9}$

19)  $-\frac{13\pi}{9}$

20)  $\frac{19\pi}{6}$