

## Degrees to radians, radians to degrees

**Convert each degree measure into radians.**

1)  $-200^\circ$

2)  $-210^\circ$

3)  $765^\circ$

4)  $-570^\circ$

5)  $-675^\circ$

6)  $600^\circ$

7)  $330^\circ$

8)  $45^\circ$

9)  $-140^\circ$

10)  $170^\circ$

**Convert each radian measure into degrees.**

11)  $\frac{19\pi}{18}$

12)  $-\frac{9\pi}{4}$

13)  $-\frac{13\pi}{12}$

14)  $\frac{11\pi}{4}$

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

16)  $-\frac{5\pi}{4}$

17)  $\frac{10\pi}{9}$

18)  $-\frac{59\pi}{18}$

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

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