

Trigonometry Self Check Exercises  
(Radians and Degrees)

Convert the following degree measure into radians

1.  $30^\circ$
2.  $60^\circ$
3.  $90^\circ$
4.  $180^\circ$
5.  $270^\circ$
6.  $360^\circ$
7.  $36^\circ$
8.  $45^\circ$
9.  $70^\circ$
10.  $22^\circ$

Convert the following radian measure into degrees.

1.  $\frac{p}{2}$
2.  $-\frac{p}{4}$
3.  $\frac{2p}{3}$
4.  $\frac{5p}{4}$
5.  $\frac{11p}{3}$
6.  $\frac{5p}{2}$
7.  $\frac{4p}{7}$
8.  $p$
9.  $7p$
10.  $\frac{5p}{9}$