

ANGLE MEASURE

Degrees	Radians	Revolution
0	0	
15		
30	$\frac{\pi}{6} \approx 0.5^+$	$\frac{1}{12}$
45	$\frac{\pi}{4} \approx 0.75^+$	$\frac{1}{8}$
60	$\frac{\pi}{3} \approx 1^+$	$\frac{1}{6}$
75		
90	$\frac{\pi}{2} \approx 1.57$	$\frac{1}{4}$
105		
120	$\frac{2\pi}{3}$	
135	$\frac{3\pi}{4}$	
150	$\frac{5\pi}{6}$	
165		
180	$\pi \approx 3.14$	$\frac{1}{2}$
195		
210	$\frac{7\pi}{6}$	
225	$\frac{5\pi}{4}$	
240	$\frac{4\pi}{3}$	
255		
270	$\frac{3\pi}{2} \approx 4.71$	$\frac{3}{4}$
285		
300	$\frac{5\pi}{3}$	
315	$\frac{7\pi}{4}$	
330	$\frac{11\pi}{6}$	
345		
360	$2\pi \approx 6.28$	1

