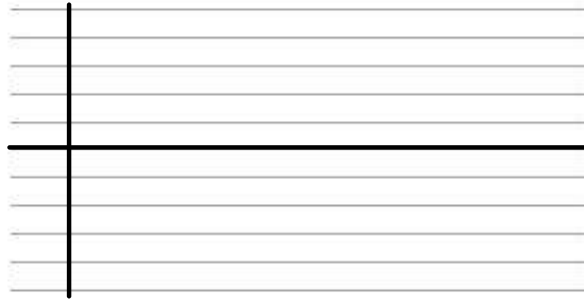


Investigating the Cotangent Function

x	$y_2 = \cos x$	$y_1 = \sin x$	$y = \cot x$
0			
$\pi/4$			
$\pi/2$			
$3\pi/4$			
π			
$5\pi/4$			
$3\pi/2$			
$7\pi/4$			
2π			



Graphing Cotangent

Graph 1 period and state the domain and range of that period.

$$y = 3 \cot(\theta - 45^\circ)$$

