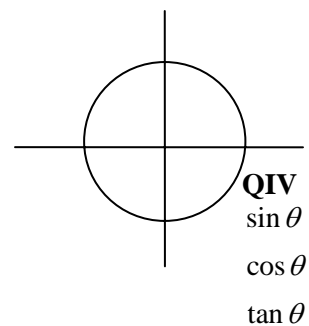
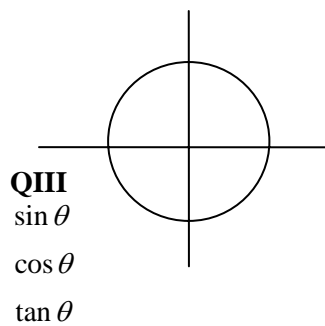
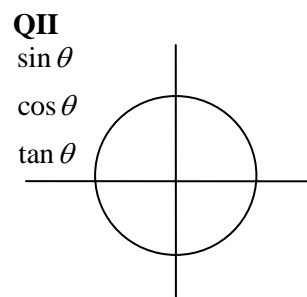
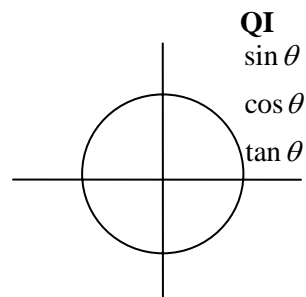


1. Domain, Range, Period

Function	Domain	Range	Period
$\sin \theta$			
$\cos \theta$			
$\tan \theta$			
$\csc \theta$			
$\sec \theta$			
$\cot \theta$			

2. Signs of the Trigonometric Functions



Example: Name the quadrant in which the angle θ lies if

(a) $\sin \theta < 0$ and $\cos \theta > 0$

(b) $\tan \theta > 0$ and $\csc \theta < 0$