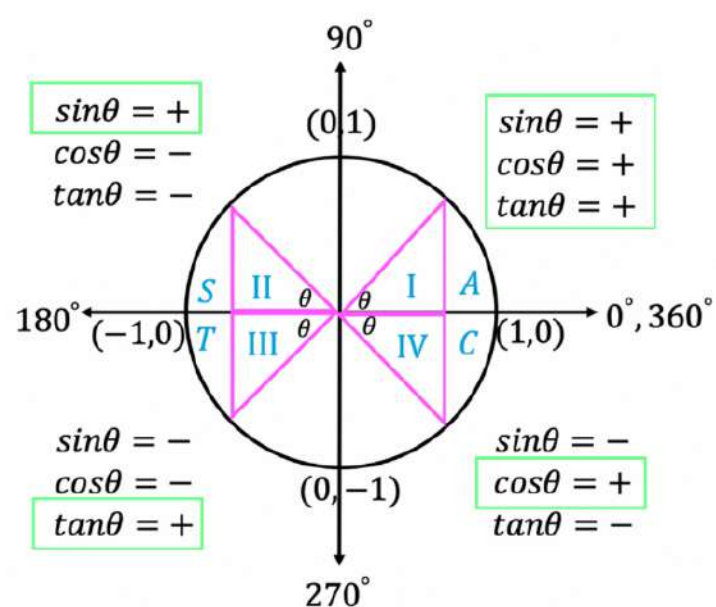




Góc phần tư	Miền góc (radian)	$\sin \alpha$	$\cos \alpha$	$\tan \alpha$	$\cot \alpha$
I	$0 < \alpha < \frac{\pi}{2}$	+	+	+	+
II	$\frac{\pi}{2} < \alpha < \pi$	+	-	-	-
III	$\pi < \alpha < \frac{3\pi}{2}$	-	-	+	+
IV	$\frac{3\pi}{2} < \alpha < 2\pi$	-	+	-	-