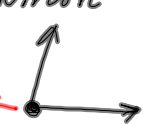
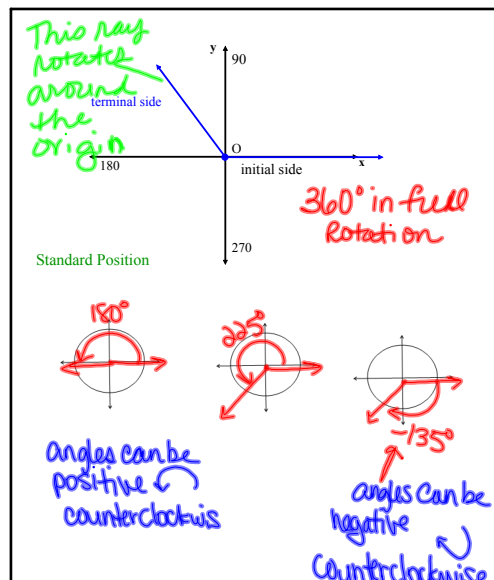


Recall: Angles: 2 Rays with a common endpoint
 vertex

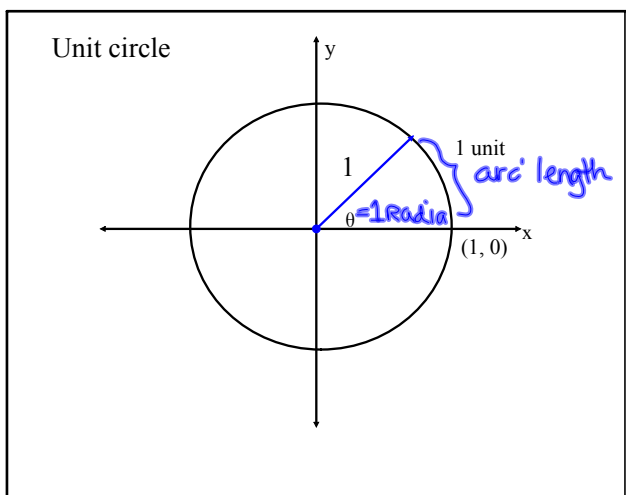
We now look at an angle whose vertex is on the origin of the coord. plane



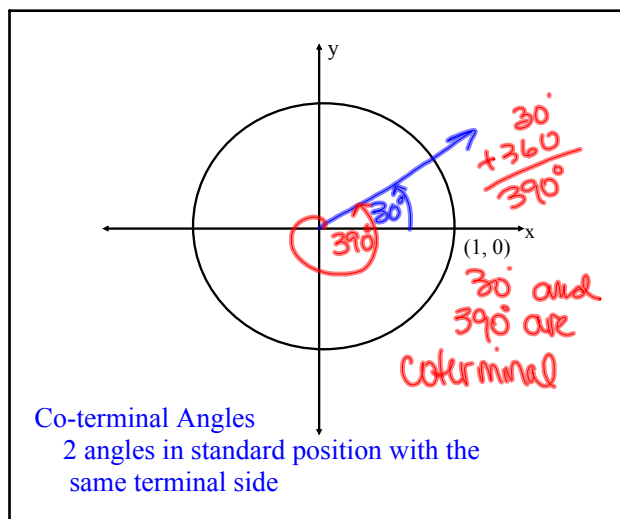
Apr 12-3:13 PM



Mar 5-3:08 PM



Mar 5-3:15 PM



Mar 5-3:15 PM

Converting Between Degrees and Radians

Degrees to Radians	Radians to Degrees
$\frac{\pi}{180^\circ}$	$\frac{180^\circ}{\pi}$

Change 60° to radians

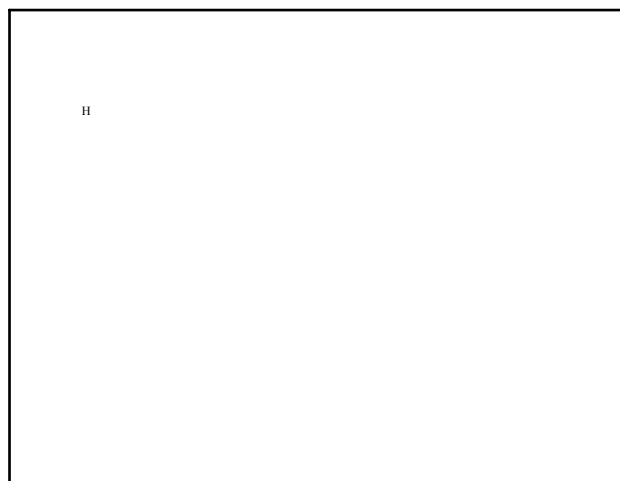
Change $\frac{5\pi}{3}$ radians to degrees

$60^\circ \cdot \frac{\pi}{180} = \frac{\pi}{3}$ radians

$\frac{5\pi}{3} \cdot \frac{180}{\pi} = 300^\circ$

HOMEWORK: p. 803 #11-30

Mar 5-3:35 PM



Apr 12-3:18 PM