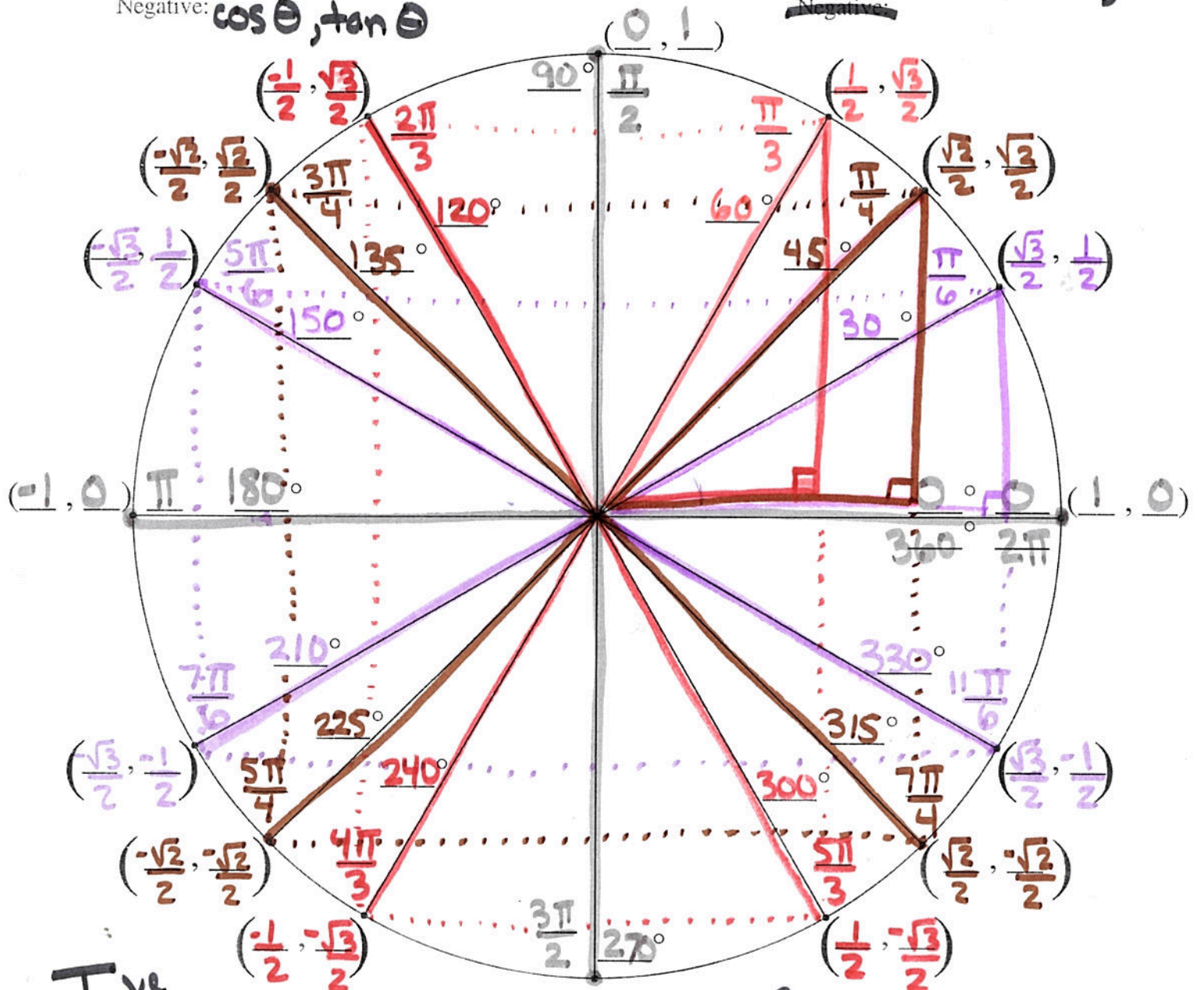


$(\cos \theta, \sin \theta)$

# Students The Unit Circle

Positive:  $\sin \theta$   
 Negative:  $\cos \theta, \tan \theta$

All Positive:  $\cos \theta, \sin \theta, \tan \theta$   
 Negative:



Take Positive:  $\tan \theta$   
 Negative:  $\cos \theta, \sin \theta$

Calculus Positive:  $\cos \theta$   
 Negative:  $\sin \theta, \tan \theta$