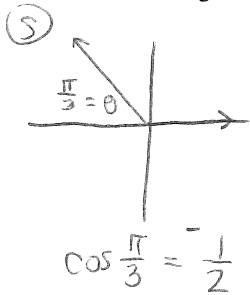
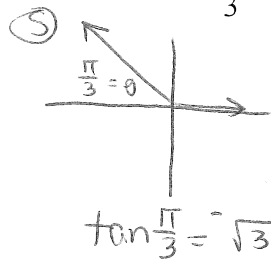


Find the exact value of each trigonometric function.

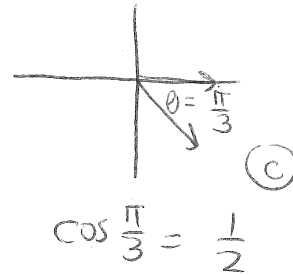
1.  $\cos \frac{2\pi}{3}$



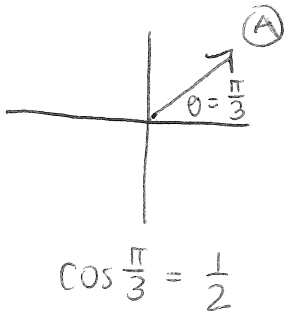
2.  $\tan \frac{2\pi}{3}$



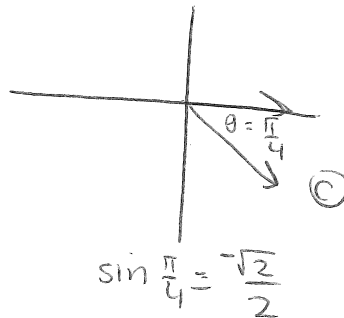
3.  $\cos \frac{5\pi}{3}$



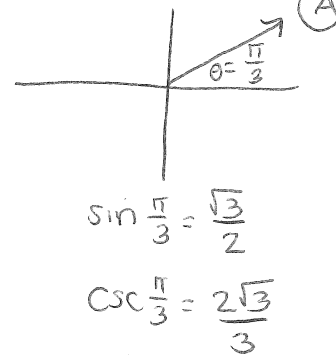
4.  $\cos \left( \frac{-5\pi}{3} \right)$



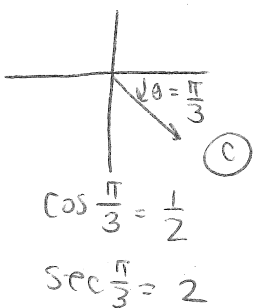
5.  $\sin \frac{7\pi}{4}$



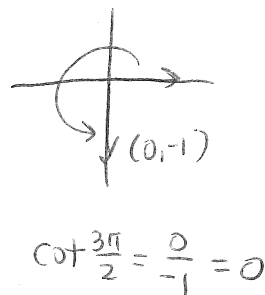
6.  $\csc \frac{7\pi}{3} \rightarrow \frac{420^\circ}{360^\circ} = 60^\circ$



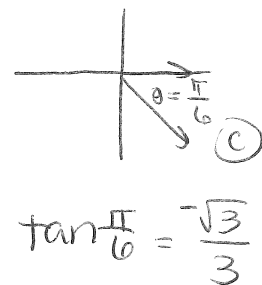
7.  $\sec \left( \frac{-\pi}{3} \right)$



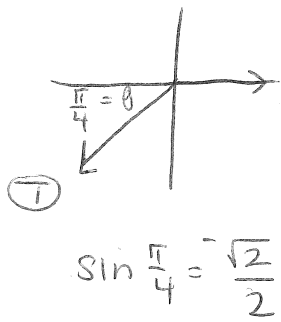
8.  $\cot \frac{3\pi}{2}$



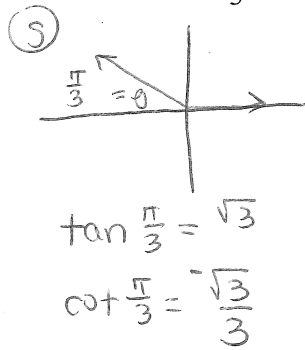
9.  $\tan \frac{11\pi}{6}$



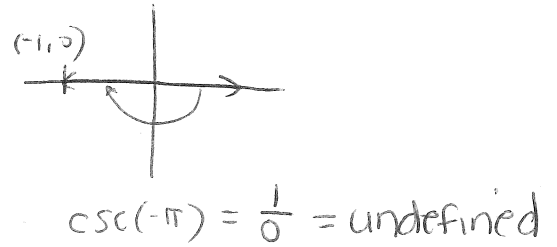
10.  $\sin \frac{5\pi}{4}$



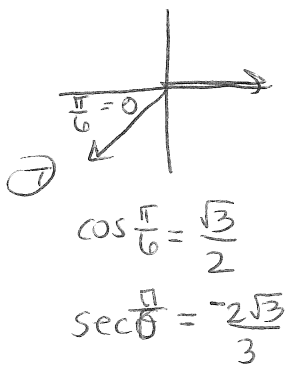
11.  $\cot \frac{2\pi}{3}$



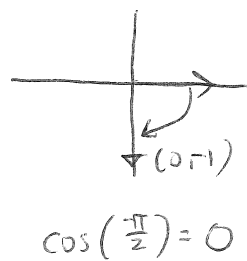
12.  $\csc(-\pi)$



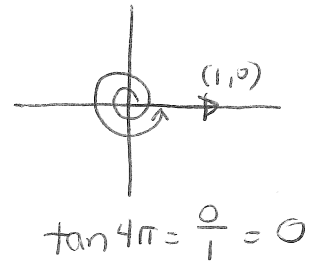
13.  $\sec \frac{7\pi}{6}$



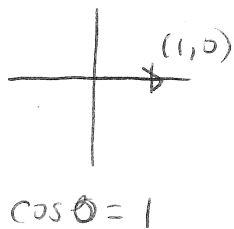
14.  $\cos\left(-\frac{\pi}{2}\right)$



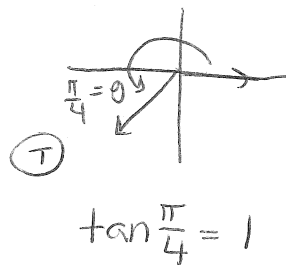
15.  $\tan 4\pi$



16.  $\cos 0$



17.  $\tan \frac{5\pi}{4}$



18.  $\sin\left(-\frac{\pi}{6}\right)$

