

**162 Quiz 7**

Name \_\_\_\_\_

1. Without a calculator find the exact values

$\sin(0) = \underline{\hspace{2cm}}$

$\cos(0) = \underline{\hspace{2cm}}$

$\tan(0) = \underline{\hspace{2cm}}$

2. Find the exact values:

$\sin\left(\frac{\pi}{2}\right) = \underline{\hspace{2cm}}$

$\cos\left(\frac{\pi}{2}\right) = \underline{\hspace{2cm}}$

$\tan\left(\frac{\pi}{2}\right) = \underline{\hspace{2cm}}$

3.  $\sin\left(\frac{\pi}{3}\right) = \underline{\hspace{2cm}}$

$\cos\left(\frac{\pi}{3}\right) = \underline{\hspace{2cm}}$

$\tan\left(\frac{\pi}{3}\right) = \underline{\hspace{2cm}}$

4.  $\sin\left(-\frac{3\pi}{4}\right) = \underline{\hspace{2cm}}$

$\cos\left(-\frac{3\pi}{4}\right) = \underline{\hspace{2cm}}$

$\tan\left(-\frac{3\pi}{4}\right) = \underline{\hspace{2cm}}$