

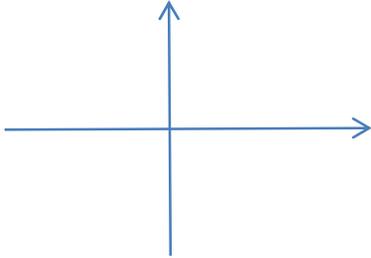
**Trig. 3**  
**Alg. II B**

Name: \_\_\_\_\_

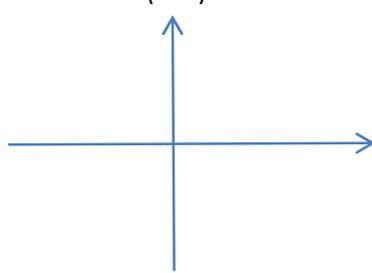
Hour: \_\_\_\_\_

**Draw the unit circle for each and use the Unit Circle to find the values of the following Trig. Functions.**

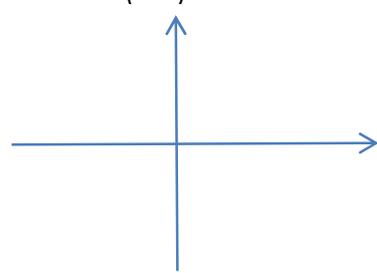
1.  $\sin 90^\circ$



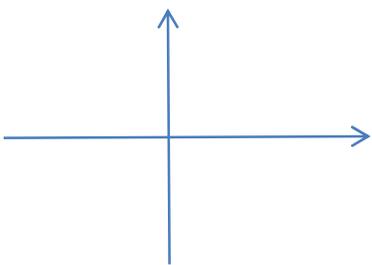
2.  $\cos(90^\circ)$



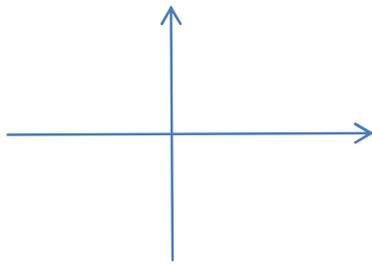
3.  $\tan(90^\circ)$



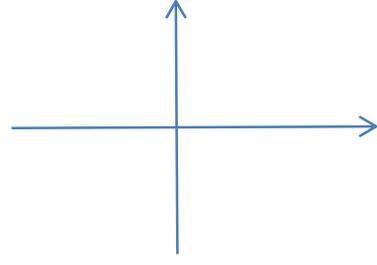
4.  $\sin 180^\circ$



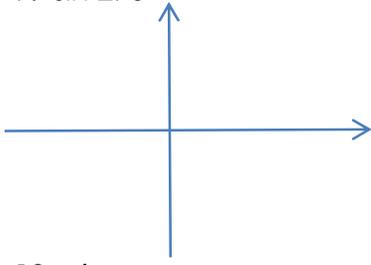
5.  $\cos(180^\circ)$



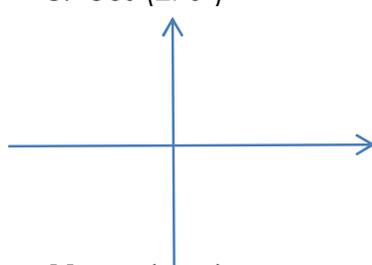
6.  $\tan(180^\circ)$



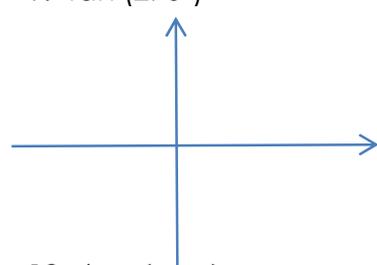
7.  $\sin 270^\circ$



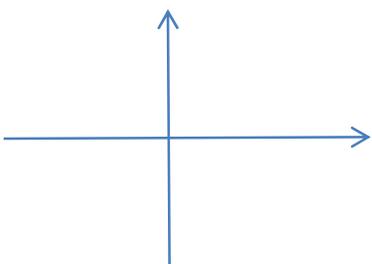
8.  $\cos(270^\circ)$



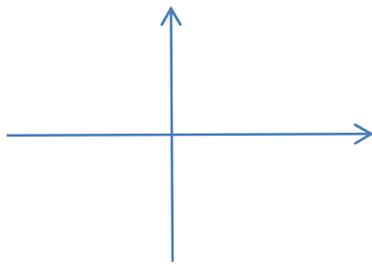
9.  $\tan(270^\circ)$



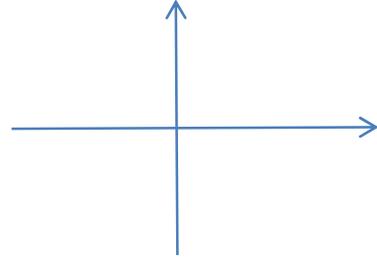
10.  $\sin 360^\circ$



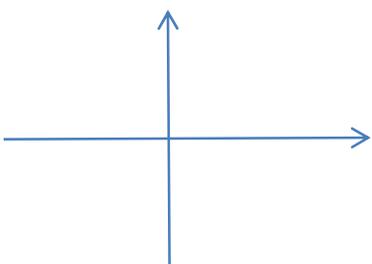
11.  $\cos(360^\circ)$



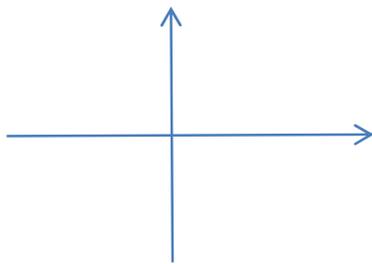
12.  $\tan(360^\circ)$



13.  $\sin -90^\circ$



14.  $\cos(-270^\circ)$



15.  $\tan(540^\circ)$

