

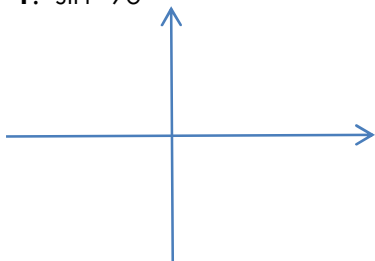
Trig. 3-1
Alg. II B

Name: _____

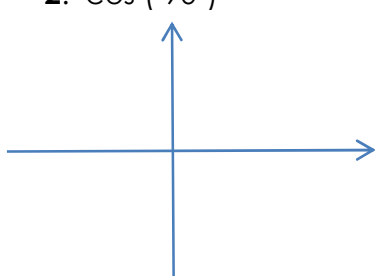
Hour: _____

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

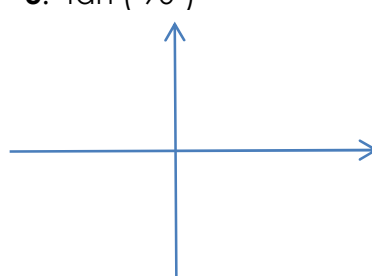
1. $\sin -90^\circ$



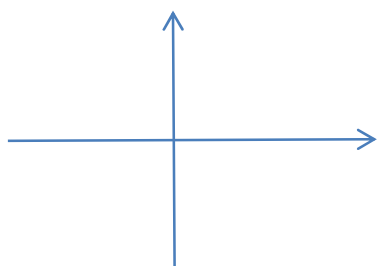
2. $\cos (-90^\circ)$



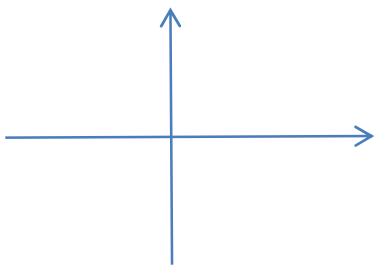
3. $\tan (-90^\circ)$



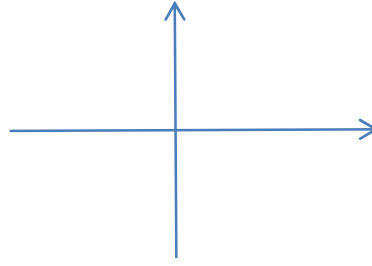
4. $\sin -180^\circ$



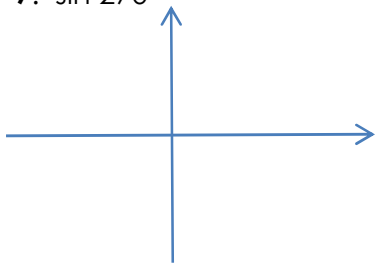
5. $\cos(-180^\circ)$



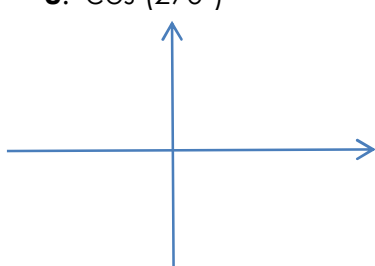
6. $\tan (-180^\circ)$



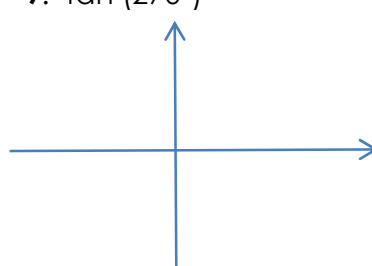
7. $\sin 270^\circ$



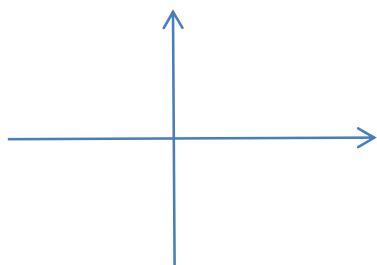
8. $\cos (270^\circ)$



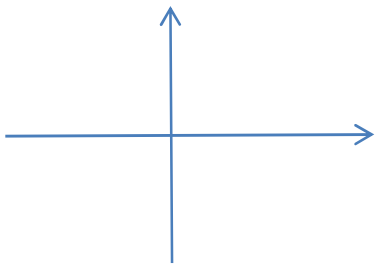
9. $\tan (270^\circ)$



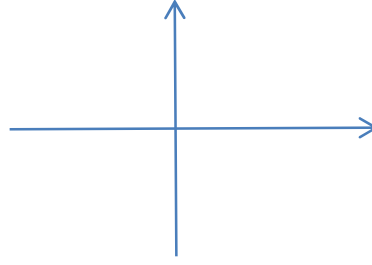
10. $\sin 450^\circ$



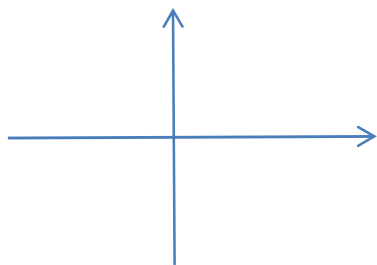
11. $\cos(450^\circ)$



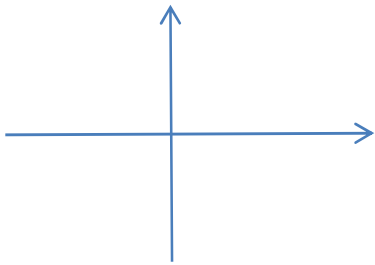
12. $\tan (450^\circ)$



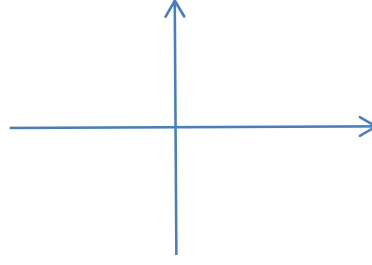
13. $\sin -360^\circ$



14. $\cos(0^\circ)$

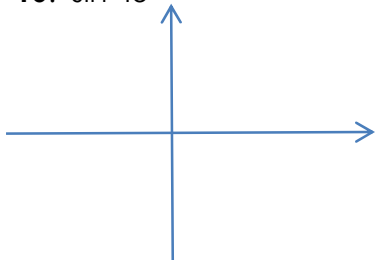


15. $\tan (0^\circ)$

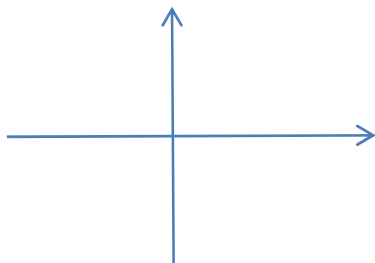


Right Triangle Trig. Review. Make sure you draw and label the Special Right Triangle.

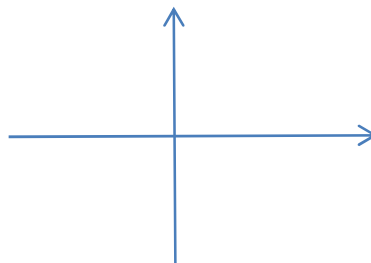
16. $\sin 45^\circ$



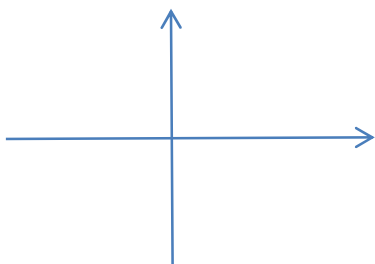
17. $\cos (135^\circ)$



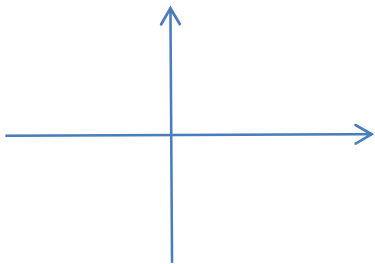
18. $\tan (210^\circ)$



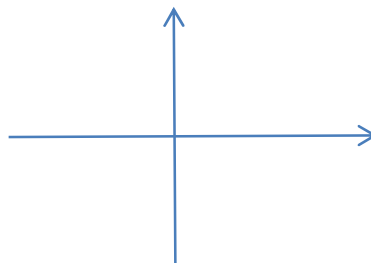
19. $\sin 30^\circ$



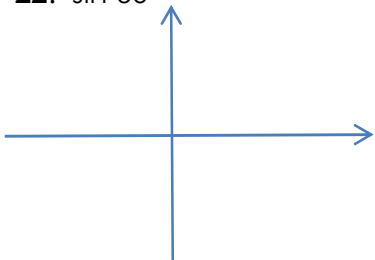
20. $\cos(120^\circ)$



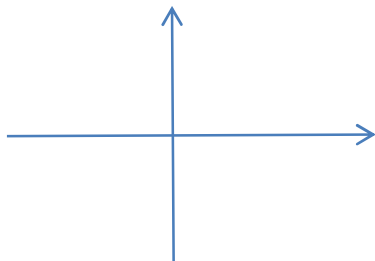
21. $\tan (225^\circ)$



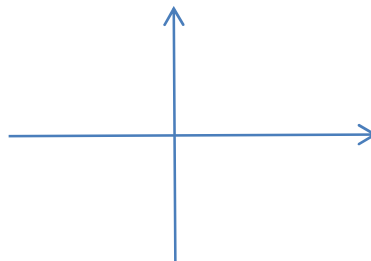
22. $\sin 60^\circ$



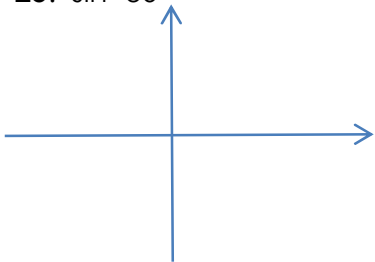
23. $\cos (150^\circ)$



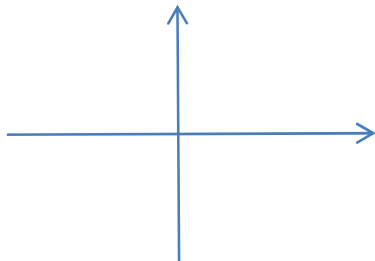
24. $\tan (240^\circ)$



25. $\sin -30^\circ$



26. $\cos (-45^\circ)$



27. $\tan (-60^\circ)$

