

Trigonometry Review

1. Trig function of an angle is always equal to the cofunction of the complement of the angle
 2. Trig function of an angle and its reference angle are the same, except perhaps for a different sign
 3. Measure from horizontal up
 4. Measure from horizontal down
 5. Symetric to y-axis
 6. Symetic to orgin
 7. Horizontal translation of a circular function
 8. Where you are evaluating the trig function
 9. Most common unit for messuring angles
 10. Angle measure between 0-90
 11. Angle measure exactly 90
 12. Angle measure more than 90 but less than 180
 13. Angle measure exactly 180
 14. Lines that never cross
 15. Line that intersects two parallel lines
 16. $\sin x$
 17. $\cos x$
 18. $\tan x$
 19. $\csc x$
 20. $\sec x$
 21. $\cot x$
 22. Equation satisfied by every value in the domain of its variable
- A. Angle of Elevation
 - B. Angle of Depression
 - C. x/y
 - D. y/x
 - E. x/r
 - F. Degree
 - G. Transversal
 - H. Straight
 - I. Identity
 - J. r/y
 - K. Cofunction Thereom
 - L. Obtuse
 - M. Reference Angle Thereom
 - N. Phase Shift
 - O. r/x
 - P. Right
 - Q. Acute
 - R. Argument
 - S. y/r
 - T. Odd
 - U. Parallel
 - V. one-to-one function

23. Function defined as each range element is only used once

W. Even