

Trigonometric Functions

If the terminal side of a standard angle θ passes through the point
 (a, b), which is a distance of $r = \sqrt{a^2 + b^2}$ from the origin, then the
 six trigonometric functions for this angle can be defined as follows:

$$\sin \theta = \frac{b}{r}$$

$$\csc \theta = \frac{r}{b}$$

$$\cos \theta = \frac{a}{r}$$

$$\sec \theta = \frac{r}{a}$$

$$\tan \theta = \frac{b}{a}$$

$$\cot \theta = \frac{a}{b}$$

$$\sin \theta = \frac{y}{r}$$

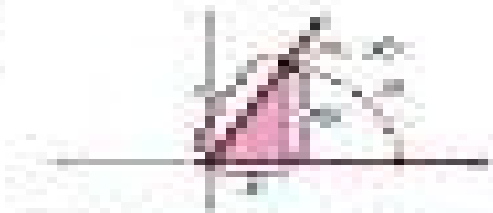
$$\csc \theta = \frac{r}{y}$$

$$\cos \theta = \frac{x}{r}$$

$$\sec \theta = \frac{r}{x}$$

$$\tan \theta = \frac{y}{x}$$

$$\cot \theta = \frac{x}{y}$$



Recall that standard angles are given
 counter-clockwise from 0°. Do
 these values work for angles through
 rotation?

Example: Suppose the terminal side of standard angle θ
 passes through the point (2, 3).

(a) Does angle θ lie in standard position?

(b) Find the distance from (2, 3) to the origin using $r = \sqrt{a^2 + b^2}$.

(c) Evaluate the six trigonometric functions for this angle.

$$\sin \theta = \frac{3}{\sqrt{13}}$$

$$\csc \theta = \frac{\sqrt{13}}{3}$$

$$\cos \theta = \frac{2}{\sqrt{13}}$$

$$\sec \theta = \frac{\sqrt{13}}{2}$$

$$\tan \theta = \frac{3}{2}$$

$$\cot \theta = \frac{2}{3}$$

(d) Suppose angle θ measures approximately -22.6° . Use the calculator values for this angle
 to find what trigonometric angle makes the same six trigonometric values? Explain.

NOTES:

The "reference triangle" can be formed by drawing a perpendicular segment
 from point on the angle's terminal side to the x-axis. This perpendicular
 segment (a positive value) and the "adjacent" side, which extends from
 the horizontal distance from origin (or x-value) to the "adjacent"
 side. Also, however, the opposite and adjacent legs can be negative.



adjacent leg	opposite leg	r = hypotenuse
adjacent leg	opposite leg	r = hypotenuse

Precalculus Hs Mathematics Unit Lesson 3

Trigonometric Functions

Wolfgang Guggemos



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