

# Tangent Tables and Graphs

Recall that unit circles centered at the origin with radius of 1 unit,  $2\pi$  is a complete revolution of rotation. Point  $P$  corresponds to a point on the circle, being described as  $(\cos \theta, \sin \theta)$  for some number  $\theta$ . In this system, the trigonometric functions are defined as follows:

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

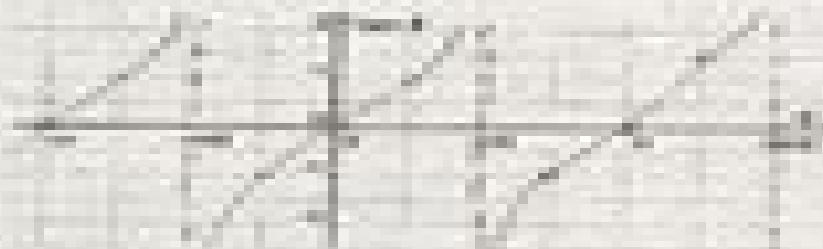
$$\cos \theta = \frac{x}{r}$$



1) Use the definition to complete the table for values of the tangent function.

$\theta$	$0$	$\frac{\pi}{6}$	$\frac{\pi}{4}$	$\frac{\pi}{3}$	$\frac{\pi}{2}$	$\frac{2\pi}{3}$	$\frac{3\pi}{4}$	$\frac{5\pi}{6}$	$\pi$
Point on Unit Circle	$(1, 0.00)$	$(\sqrt{3}/2, 1/2)$	$(\sqrt{2}/2, \sqrt{2}/2)$	$(1/2, \sqrt{3}/2)$	$(0, 1.00)$	$(-1/2, \sqrt{3}/2)$	$(-\sqrt{2}/2, \sqrt{2}/2)$	$(-\sqrt{3}/2, 1/2)$	$(-1, 0.00)$
$\tan \theta$	$0$	$1/\sqrt{3}$	$1$	$\sqrt{3}$	undefined	$-\sqrt{3}$	$-1$	$-1/\sqrt{3}$	$0$

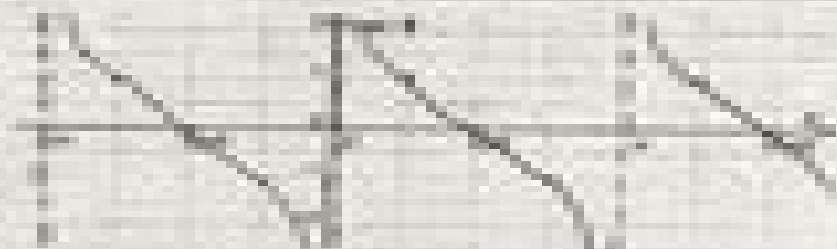
2) Plot these points and use the slope to sketch the graph of  $y = \tan \theta$ .



3) Use the unit circle definition to complete the table for values of the cotangent function.

$\theta$	$0$	$\frac{\pi}{6}$	$\frac{\pi}{4}$	$\frac{\pi}{3}$	$\frac{\pi}{2}$	$\frac{2\pi}{3}$	$\frac{3\pi}{4}$	$\frac{5\pi}{6}$	$\pi$
Point on Unit Circle	$(1, 0.00)$	$(\sqrt{3}/2, 1/2)$	$(\sqrt{2}/2, \sqrt{2}/2)$	$(1/2, \sqrt{3}/2)$	$(0, 1.00)$	$(-1/2, \sqrt{3}/2)$	$(-\sqrt{2}/2, \sqrt{2}/2)$	$(-\sqrt{3}/2, 1/2)$	$(-1, 0.00)$
$\cot \theta$	undefined	$\sqrt{3}$	$1$	$1/\sqrt{3}$	$0$	$-\sqrt{3}$	$-1$	$-1/\sqrt{3}$	undefined

4) Plot these points and use the slope to sketch the graph of  $y = \cot \theta$ .



# Trig Tables And Graphs Pp Of 2

**RM Cervero**



## Trig Tables And Graphs Pp Of 2:

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