

We know that,

$$\sec(x) = 1 / \cos(x) \quad 0 \leq x \leq \pi$$

x	0	$\pi/6$	$\pi/4$	$\pi/3$	$\pi/2$	π
$y = 1/\cos x$						

put the value of x in the function, and then by using calculator find the value of y.

$\pi = 3.14$, in the graph

