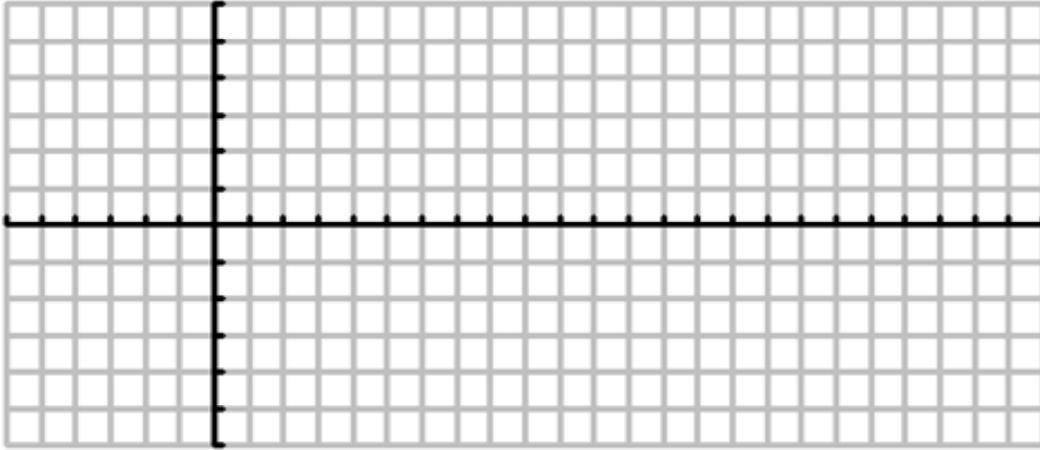


Graphing other Trig Functions

$$y = \tan \theta$$



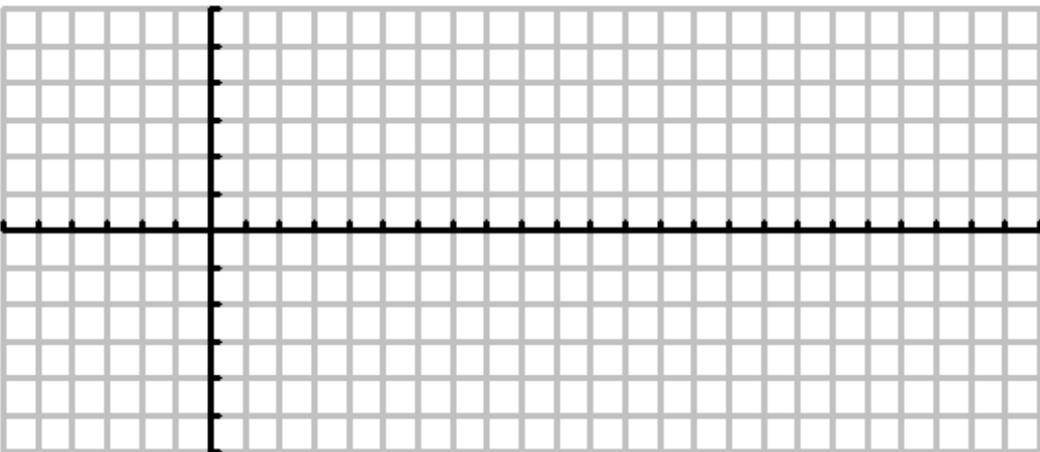
Period = _____

Amplitude = _____

Phase Shift = _____

Vertical Shift = _____

$$y = \cot \theta$$



Period = _____

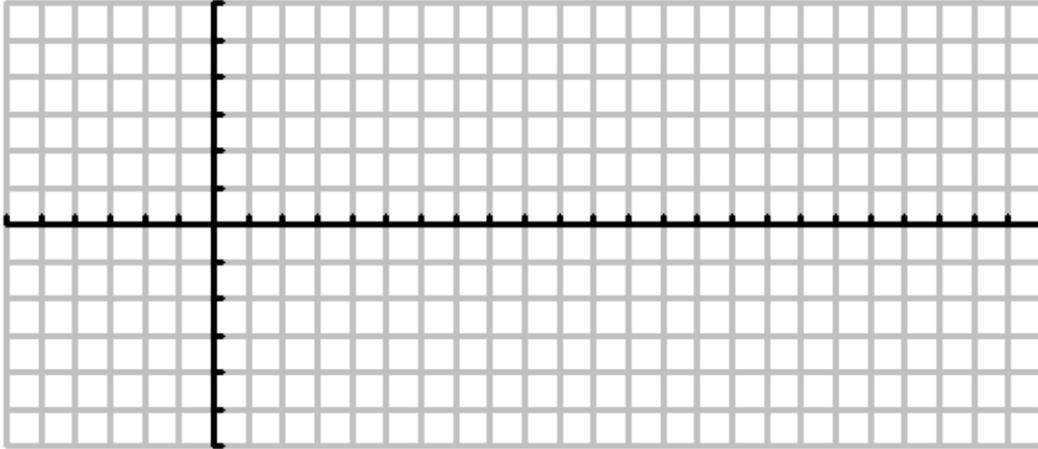
Amplitude = _____

Phase Shift = _____

Vertical Shift = _____

Period of tangent and cotangent?

$$y = \sin \theta \text{ and } y = \csc \theta$$



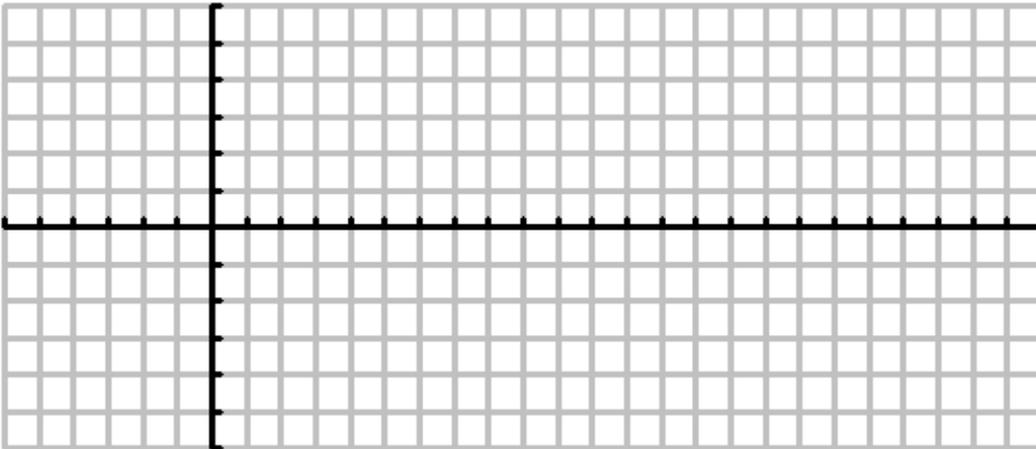
Period = _____

Amplitude = _____

Phase Shift = _____

Vertical Shift = _____

$$y = \cos \theta \text{ and } y = \sec \theta$$



Period = _____

Amplitude = _____

Phase Shift = _____

Vertical Shift = _____

Period of secant and cosecant?

Sine, Cosine, Secant, & Cosecant have...

Amplitude: $|a|$

Period: $\frac{2\pi}{b}$

Equation: $y = k + a \cdot \cos b(\theta - h)$

Tangent & Cotangent have...

Amplitude: $|a|$

Period: $\frac{\pi}{b}$

Equation: $y = k + a \cdot \tan b(\theta - h)$