

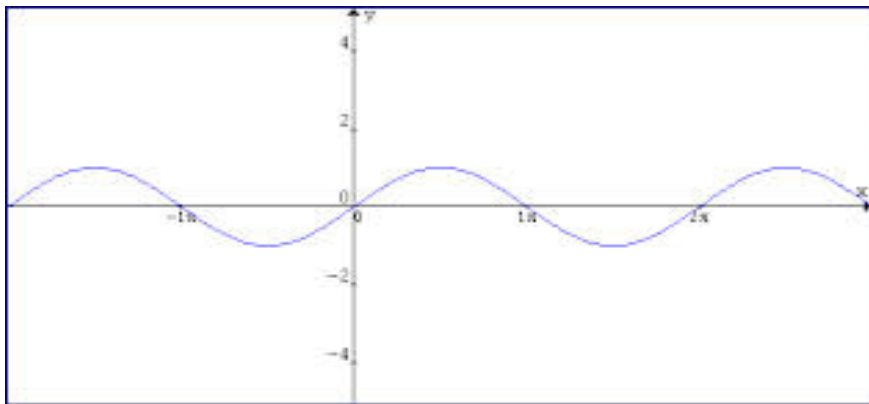
Graphing Cosecant and Secant

$$y = a\csc(bx + c) + d$$

Parent Graph

Use the sine graph to guide your cosecant graph.
Remember that sine and cosecant are reciprocal functions

$$y = \csc x$$



$$y = a\sec(bx + c) + d$$

Use the cosine graph to guide your secant graph.
Remember that cosine and secant are reciprocal functions.

$$y = \sec x$$

