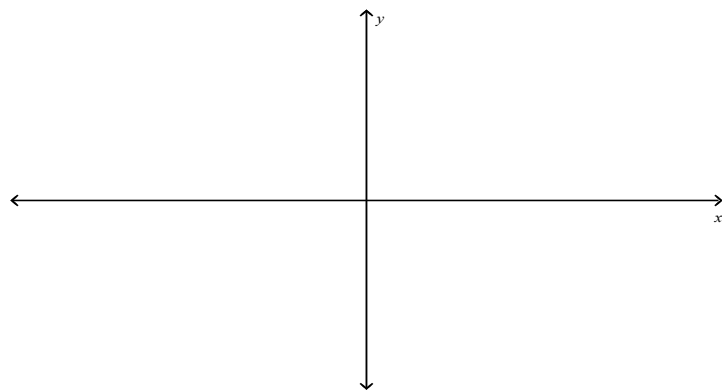
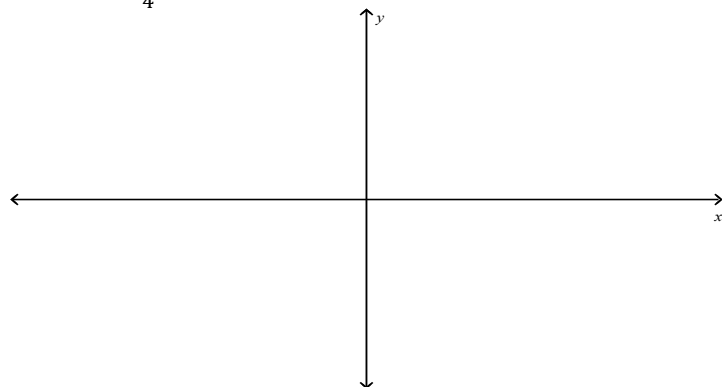


Graph the following functions. Show 1 period, label points on the x- and y- axes, and label asymptotes.

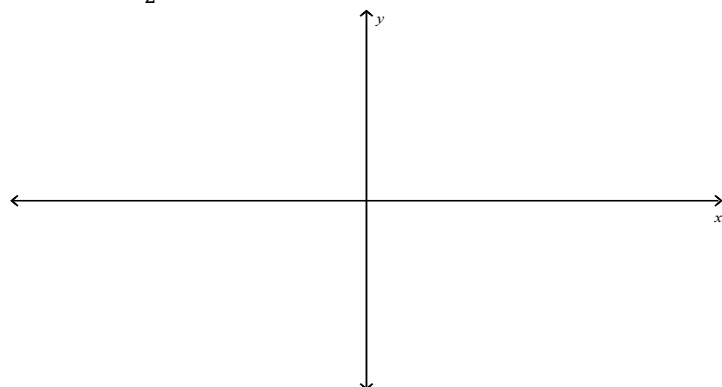
1. $y = 3(\csc x) - 2$



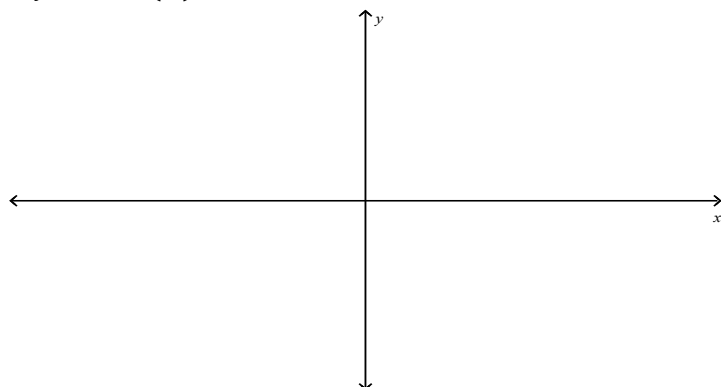
2. $y = \cot \frac{1}{4}x$



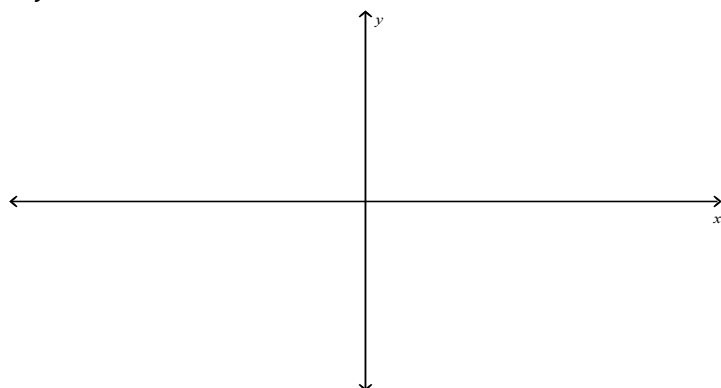
3. $y = \tan \frac{\pi}{2}x$



4. $y = 2 \cot(x) - 1$



5. $y = -4 \sec x$



6. $y = \tan\left(\frac{1}{4}x\right) + 1$

