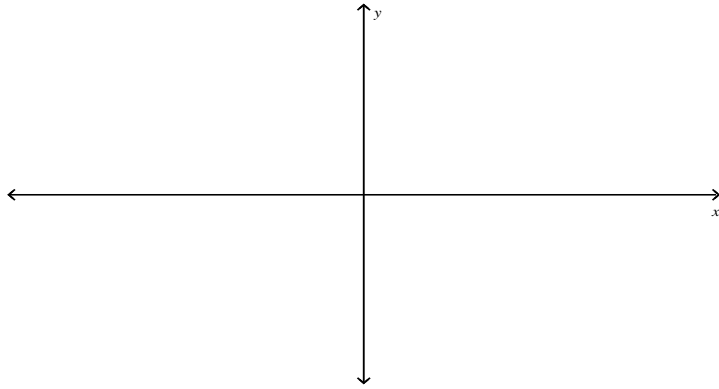
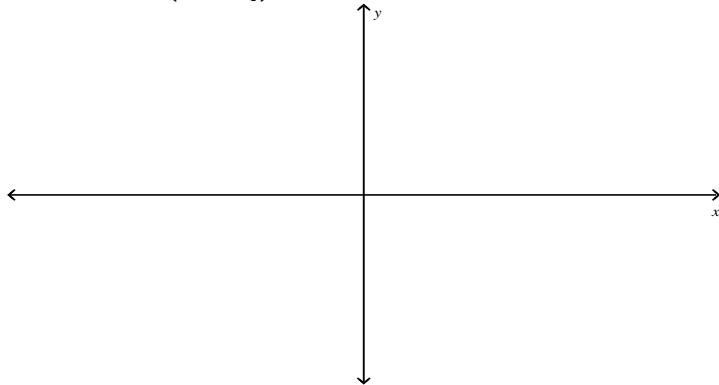


Graph the following functions. Show 1 period, label points on the x- and y- axes, and label asymptotes.

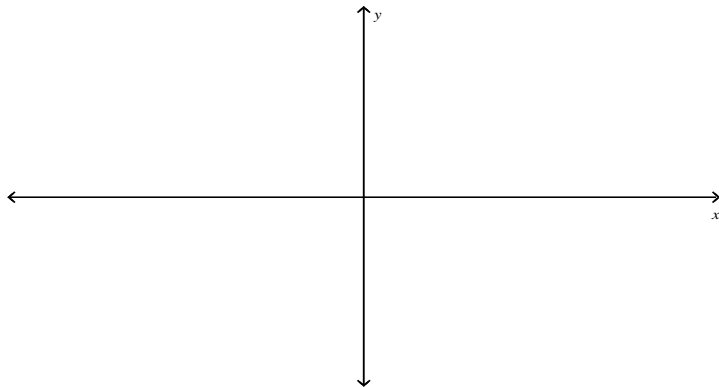
1.  $y = -2\sin\left(x - \frac{\pi}{6}\right)$



2.  $y = 5\cos\left(3x - \frac{\pi}{4}\right)$



3.  $y = 3\cos\pi\left(x + \frac{1}{2}\right)$



Precalculus Section 6.6 Graphing Assignment

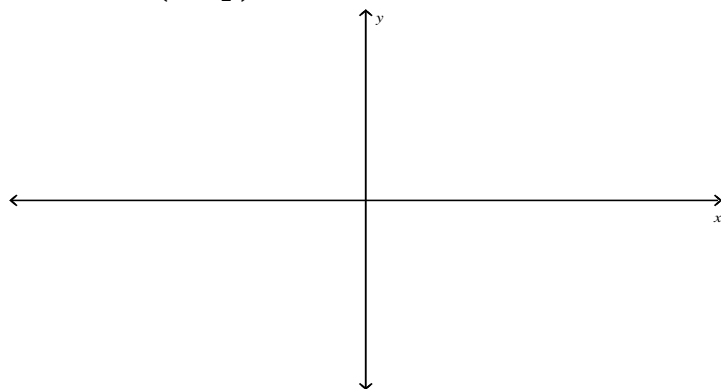
Due next class

NAME \_\_\_\_\_

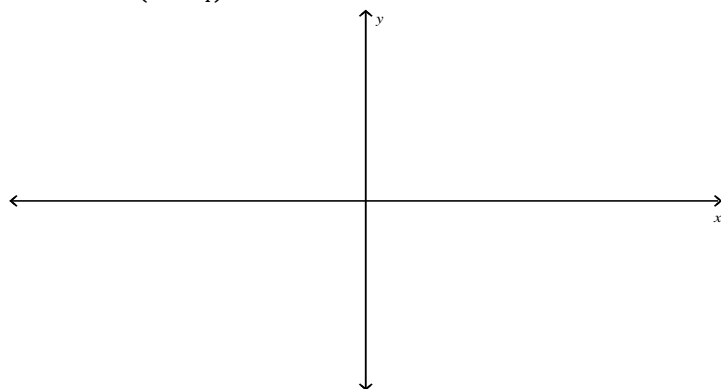
Class PD \_\_\_\_\_

Date \_\_\_\_\_

4  $y = 3 \csc\left(x + \frac{\pi}{2}\right)$



5.  $y = \cot\left(x + \frac{\pi}{4}\right)$



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

