This assignment was locked Feb 13 at 11:59pm.

Write a program that creates a window 800x600 pixels.

transform coordinates so the origin is at the center, the left side is x=-2pi and the right side is x = +2pi.

The value **PI** is available in processing in caps.  Scale the y axis so +1 is the top of the screen, and -1 is the bottom.

plot sin(x) from x = -2pi to +2pi.