Homework 8 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Draw the graph with the following points: (0,1), (1,0), (2,2), (3,5), (-4,-2), (2,3)
2. Compute the distance between these two points: (2,-5) and (-1,3).
3. Compute the midpoint between these two points: (2,-5) and (-1,3)
4. Find the slope of the following equations.
   1. y=3x
   2. y= 2x+4
   3. y=-x-10