Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Math 1 Graphing Systems of Equations**

Graph the two equations on the given coordinate plane. Then write out the point where they meet.

*(To graph the equations must be solved for y)*

1) y = -3 and y = 2x – 1 2) x = 1 and 2x + y = 4 3) 3y = -x – 3 and x – 3y = -3



4) 3x + y = -3 and 3x + y = 3 5) y – x = -1 and x + y = 3 6) y = x + 2 and x – y = -2



7) x – y = 3 and x – 2y = 3 8) x + 2y = 3 and 3x – y = -5 9) y = 2x – 3 and 2x – 2y = 2

