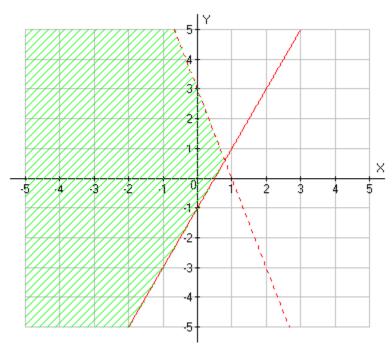
## Algebra 2

Unit: 6

**Section: Systems of Inequalities** 

## **Review Worksheet**

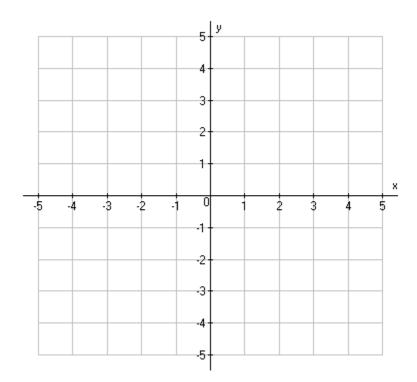
1) Tell whether each point is a solution or not a solution to the following system of inequalities.



- a. (-2, 1)
- b. (2, 1)
- c. (0, 2)
- d. (2, 0)
- e. (-1, -3)
- f. (0, 3)

2. Graph the following systems of inequalities.

a. 
$$2x - y > 3$$
  
 $3x + 4y \le 12$ 



b. 
$$y \ge -2$$
  
  $3x - 5y < 20$ 

