Use graphing technique to find solutions

1. 3x – 4y ≤ 12

2. 2x + y ≤ 4

3. 5x - 3y ≥ 15

4. x + y ≥ -2

x – 2y ≤ 4

5. x + y ≤ 4

0 ≤ x ≤ 2

y ≥ 0

6. 3x + 4y ≤ 12

x – y ≤ 4

x ≥ 0

Draw the line, use (0,0) test to find on what side of the line is the solution and shade

portion that holds solution.

Submit scan or picture of your drawings (you can even use your cell phone camera to make it easy…whatever works for you).