Graph Systems of Inequalities 03/22/2012

Student Name:

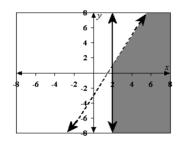
Class:

Date: _____

Instructions:

Read each question carefully and select the correct answer.

1. Choose the system of inequalities represented by the following graph.



- A. 2........
- **B.** 7y 14x > -21 $y \le 2$
- 7*y* -14*x* < -21
- C. $y \ge 2$
- **D.** $7y 14x \le -21$ $x \ge 2$
- **2.** Choose the system of inequalities represented by the following graph.



- **A.** -5y + 5x < 10 $y 2x \ge -3$
- **B.** $-5y + 5x \le 10$ y 2x > -3
- $-5y + 5x \ge 10$
- C. y 2x < -3
- **D.** $-5y + 5x \ge 10$ y 2x > -3