Algebra 2

Name_____

Graphing Linear Equations & Inequalities
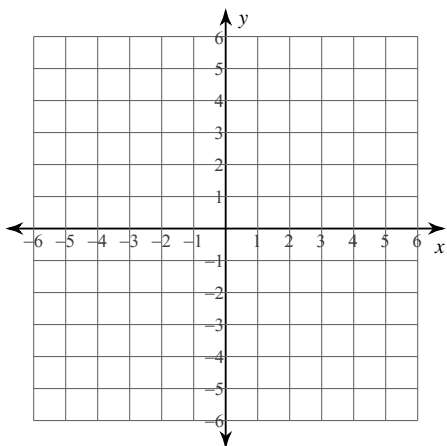
Date_____ Period_____

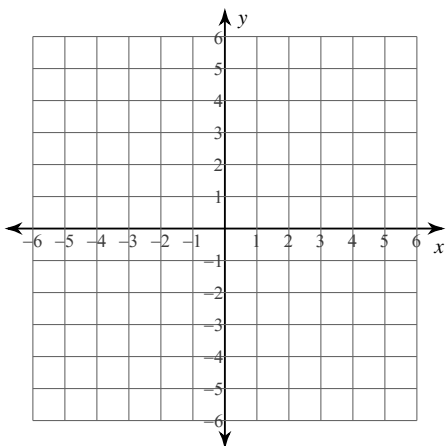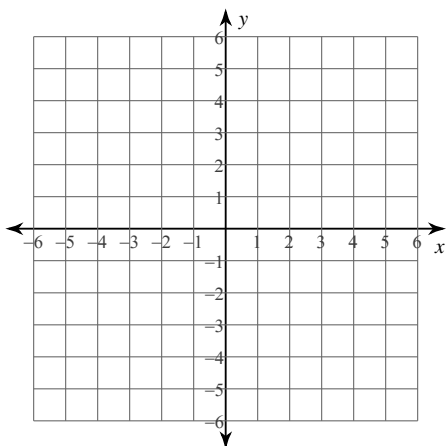**Sketch the graph of each line.**

1) $5y = 6x + 5$

2) $4 = -y$
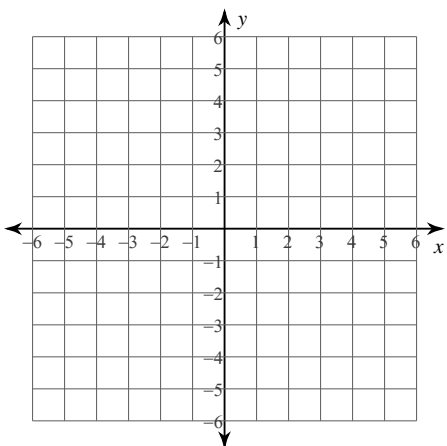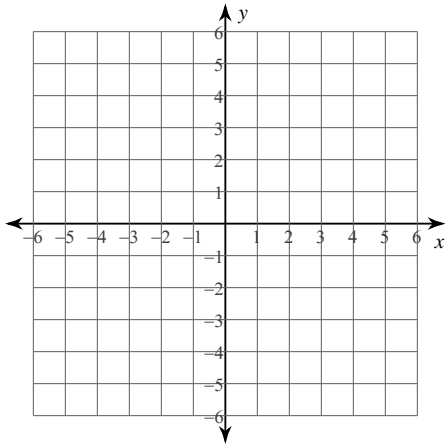

3) $-3x + 12y = 0$

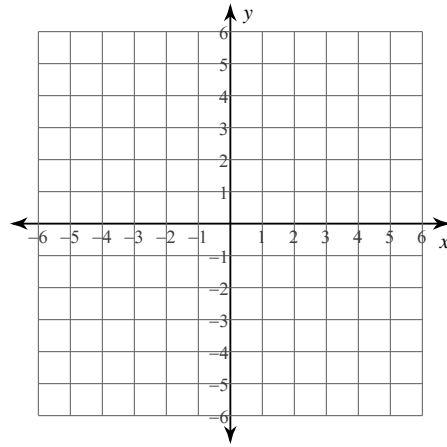
4) $2 + x = -y$

5) $0 = 3y - 8x + 15$

6) $-6 - 2y = -3x$
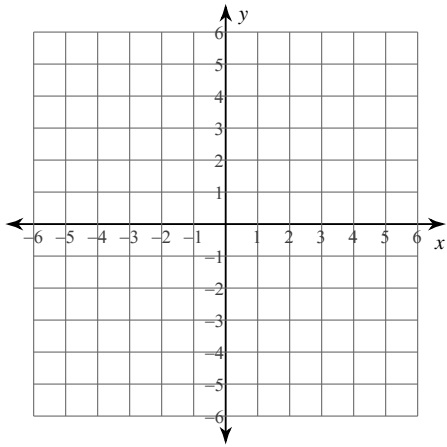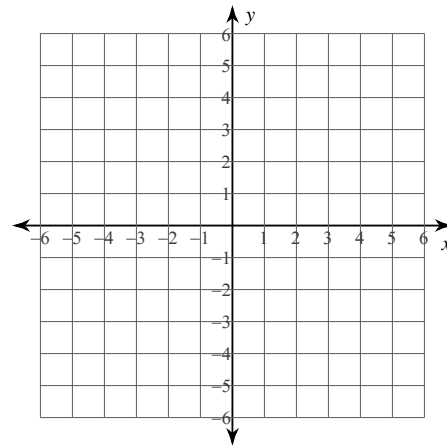
7) $-3x - 5y = -10$

8) $6 - 3x = 2y$

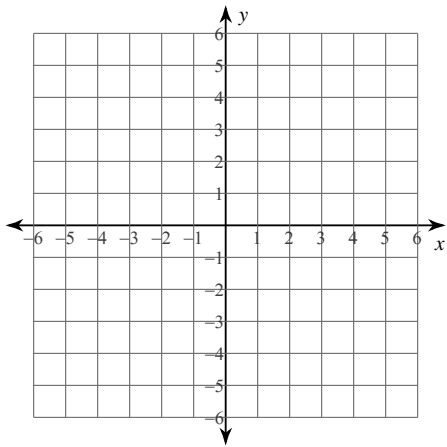**Sketch the graph of each linear inequality.**

9) $y \geq -\dfrac{5}{3}x + 2$

10) $y \leq 1$

11) $7x - 5y \geq -15$

12) $9x + 2y > 10$