

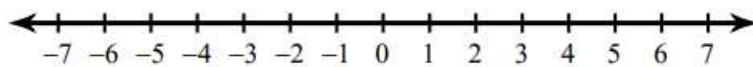
Lines: Lesson 8
Linear Inequalities: Worksheet 1

Name: _____

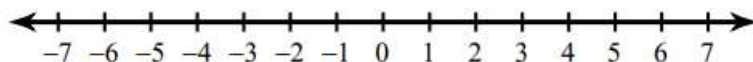


Graph:

$$x < -2$$

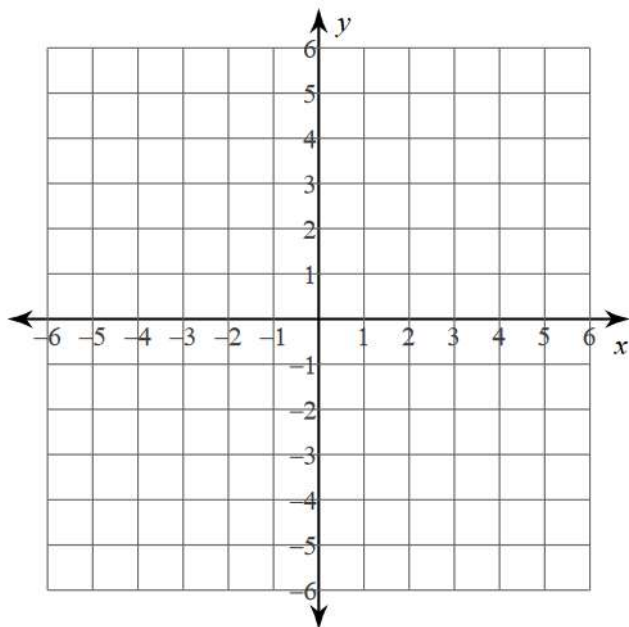


$$x \geq 1$$

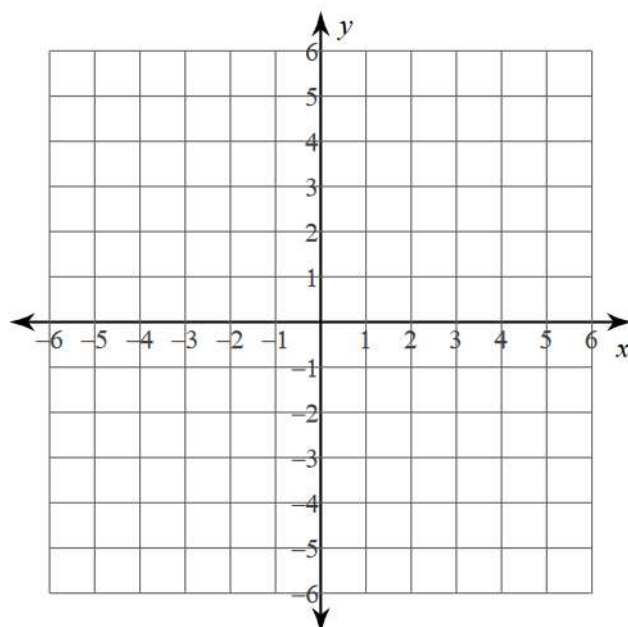


Graph:

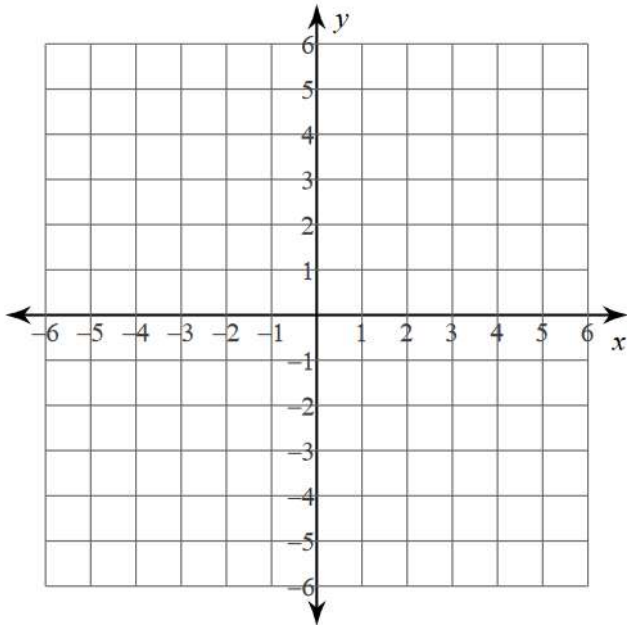
$$y < \frac{-3}{4}x + 2$$



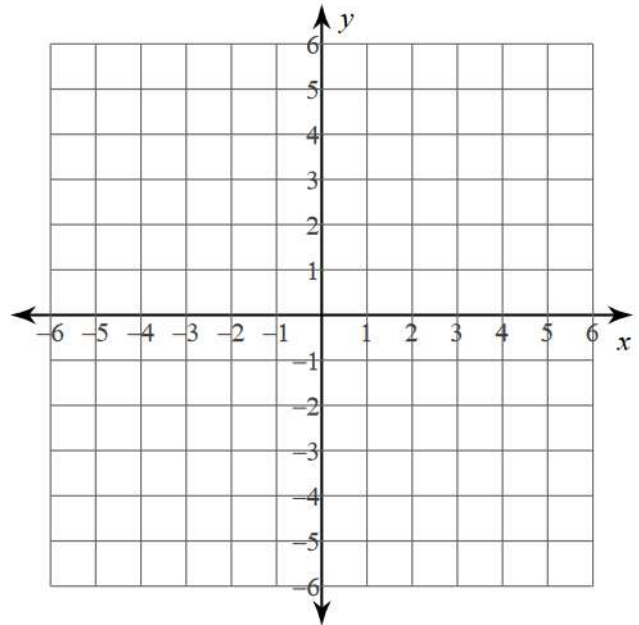
$$y \geq -x + 4$$



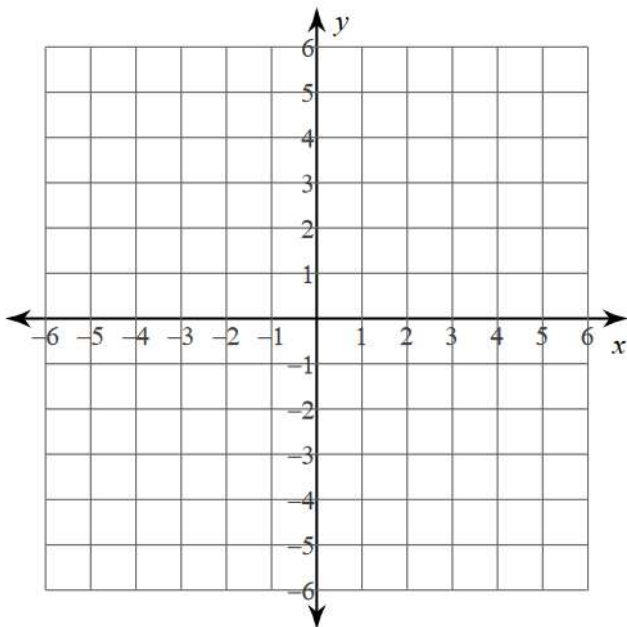
$$2x - 3y \geq 6$$



$$-x + 4y < 4$$



$$y > \frac{2}{3}x - 5 \text{ and } y \leq -x + 2$$



$$y \geq \frac{1}{2}x - 3 \text{ and } y \geq -3x + 6$$

