

Graphing Linear Inequalities

Set 2-5b

Graph the following inequalities:

1) $y < -x$

2) $y \geq \frac{4}{7}x$

3) $x - y \geq 1$

4) $2x + 2y < 2$

5) $-\frac{1}{2}x + \frac{2}{3}y \geq 4$