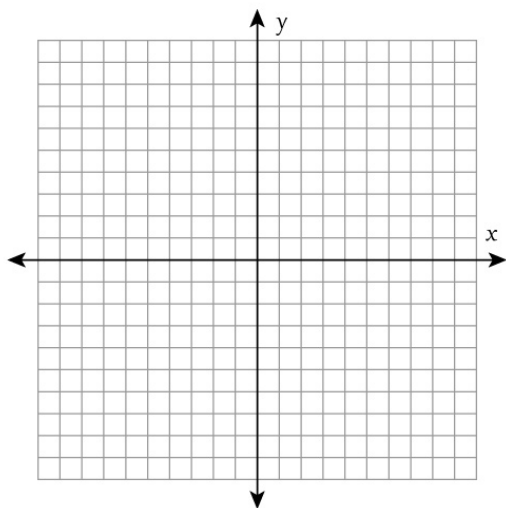


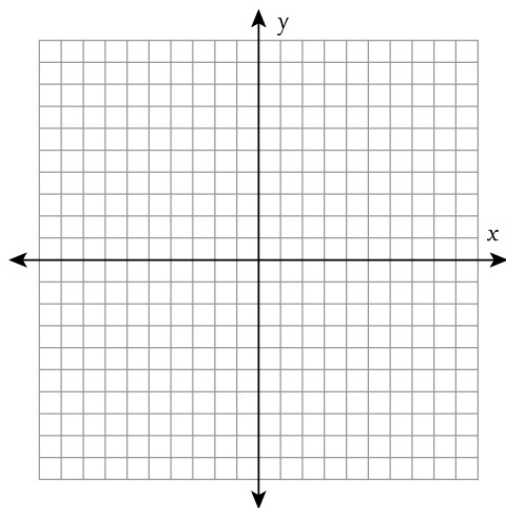
Graphing Linear Inequalities From Slope-Intercept Form

Use the y-intercept and solve to graph each linear inequality below.

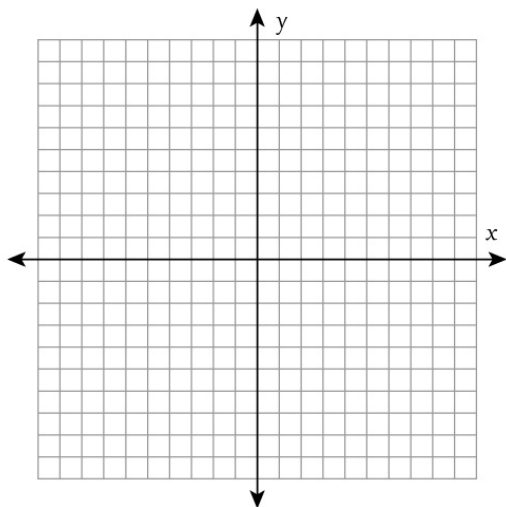
① $y < -3x$



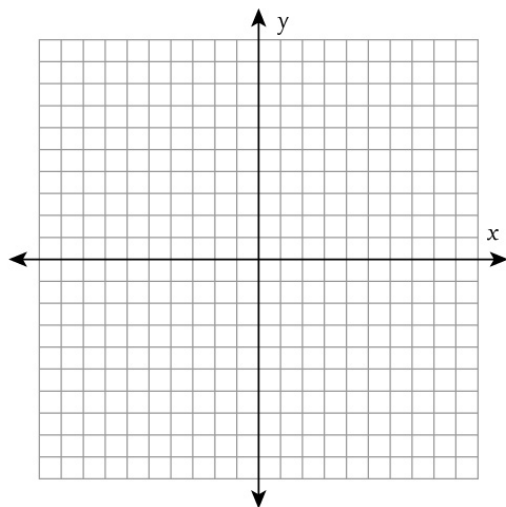
② $y < 5x + 2$



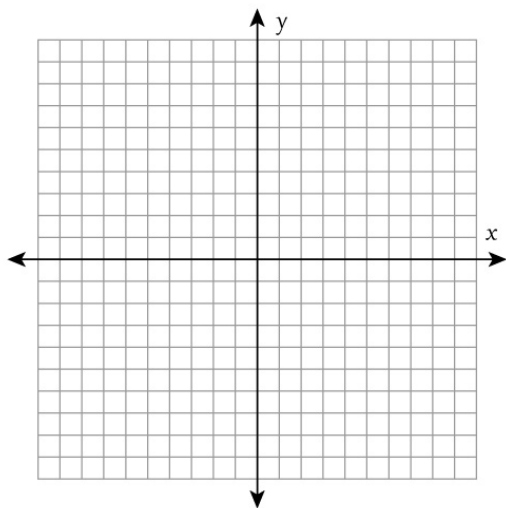
③ $y > 2x - 4$



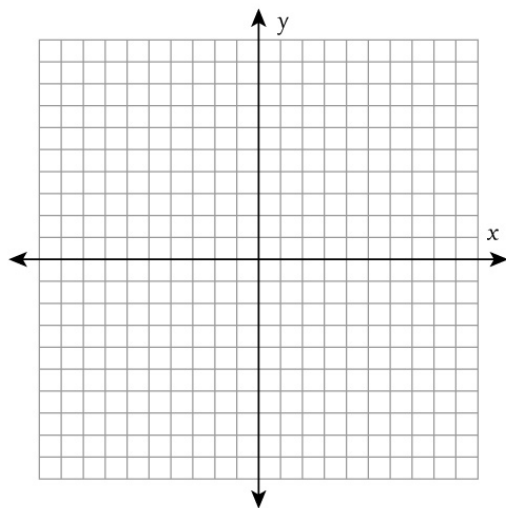
④ $y \geq \frac{7}{4}x + 2$



⑤ $y < -\frac{2}{5}x + 4$



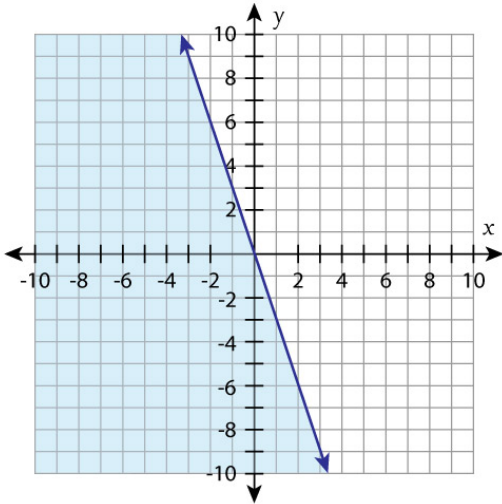
⑥ $y > \frac{1}{3}x + 1$



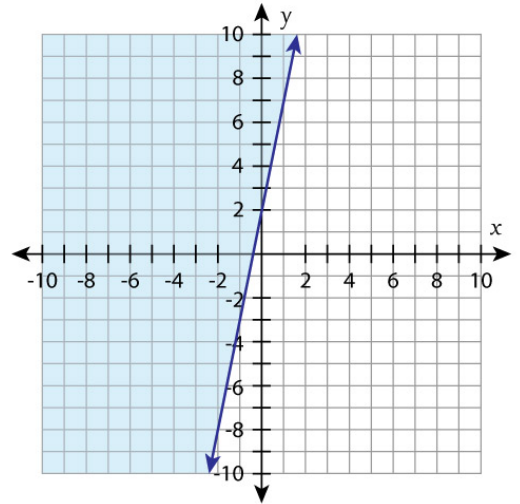
Graphing Linear Inequalities From Slope-Intercept Form

Answers

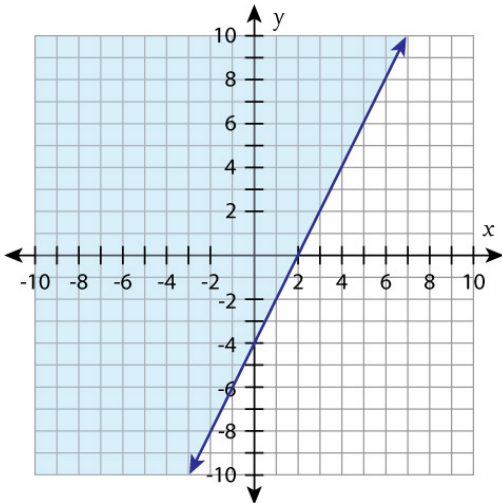
① $y < -3x$



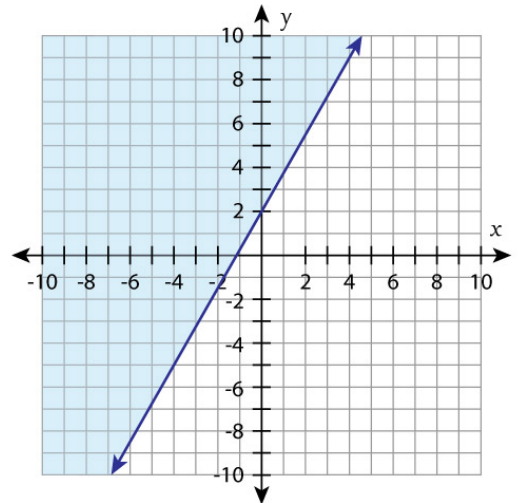
② $y < 5x + 2$



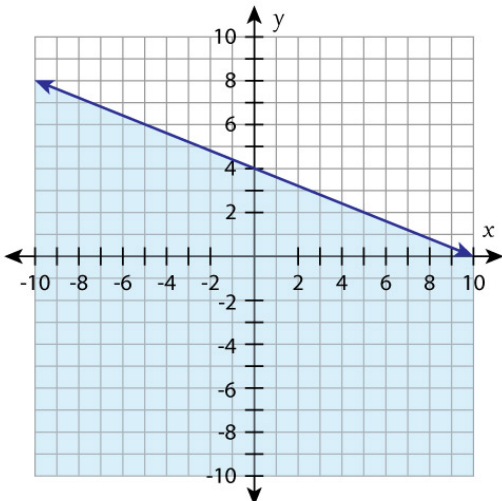
③ $y > 2x - 4$



④ $y \geq \frac{7}{4}x + 2$



⑤ $y < -\frac{2}{5}x + 4$



⑥ $y > \frac{1}{3}x + 1$

