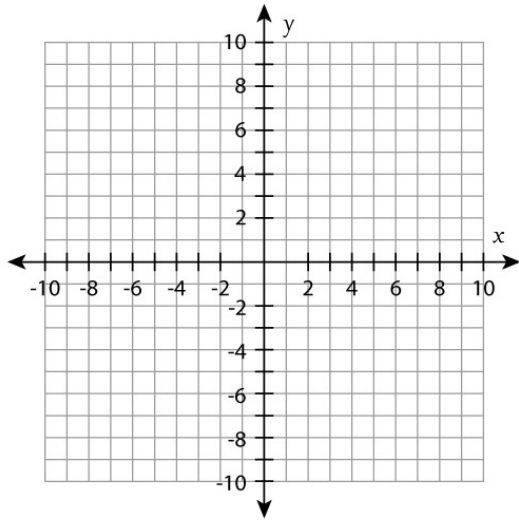


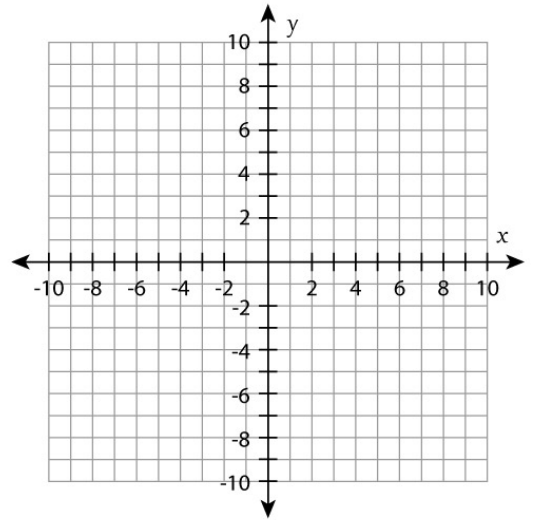
# Graphing Linear Inequalities

Sketch the graph of each linear inequality.

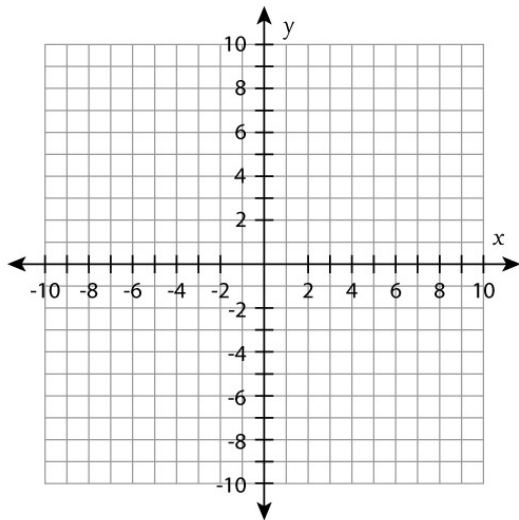
1  $y > -x - 4$



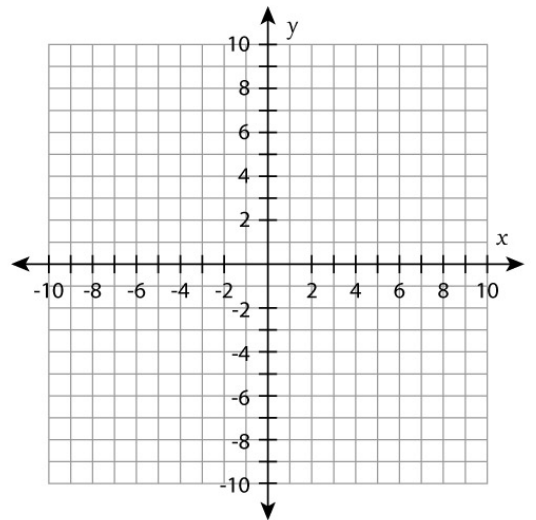
2  $x > -2$



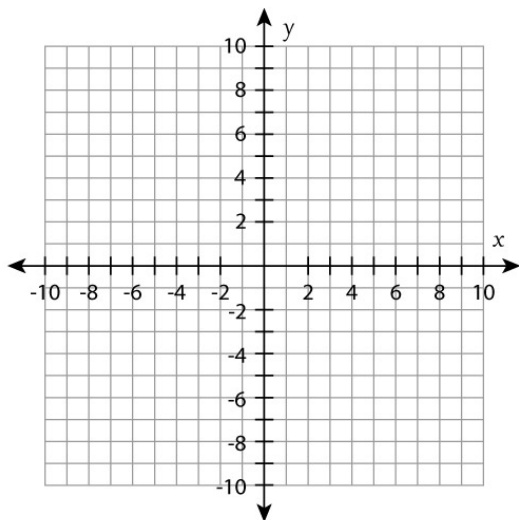
3  $y > -3$



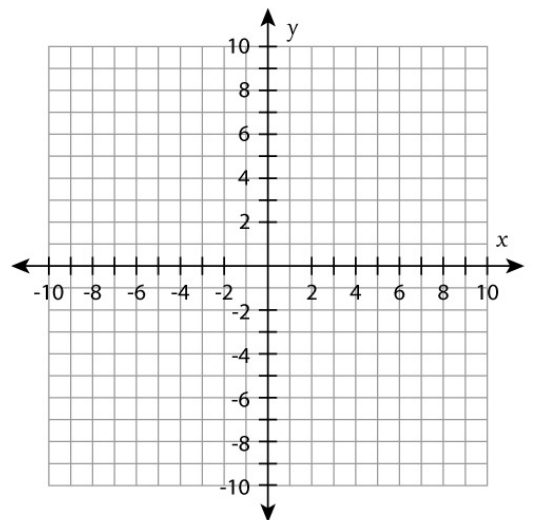
4  $y < -4x + 4$



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



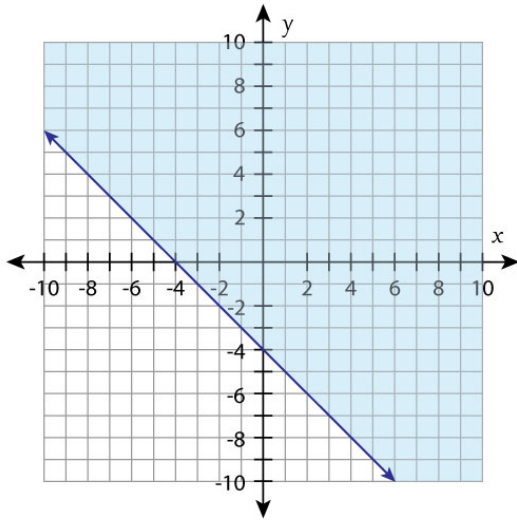
6  $y \geq \frac{7}{4}x + 2$



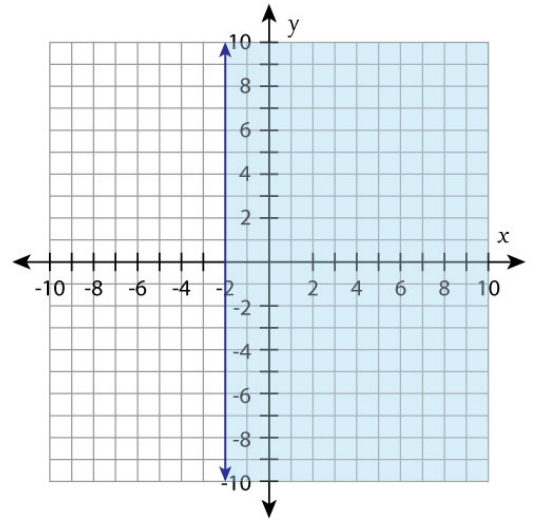
# Graphing Linear Inequalities

## Answers

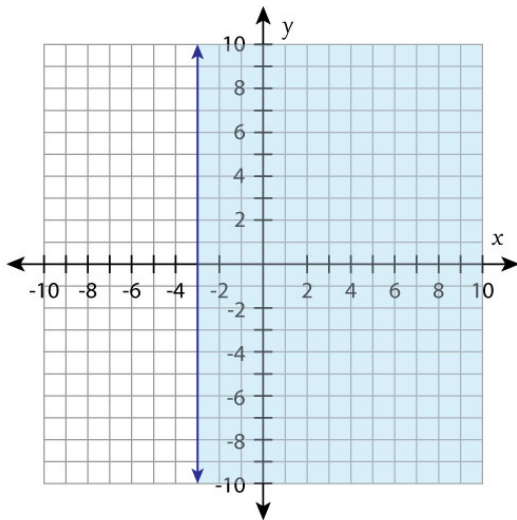
1  $y > -x - 4$



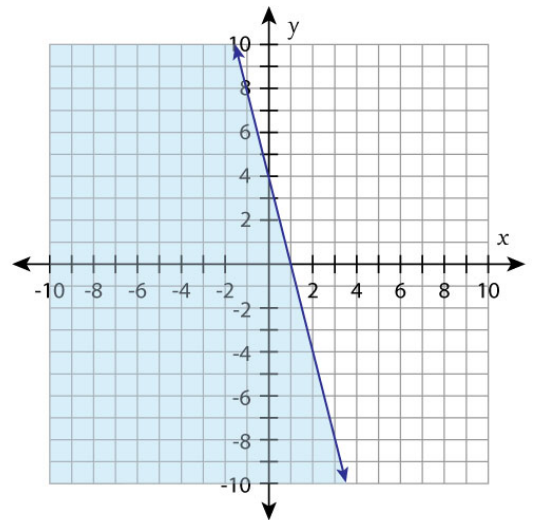
2  $x > -2$



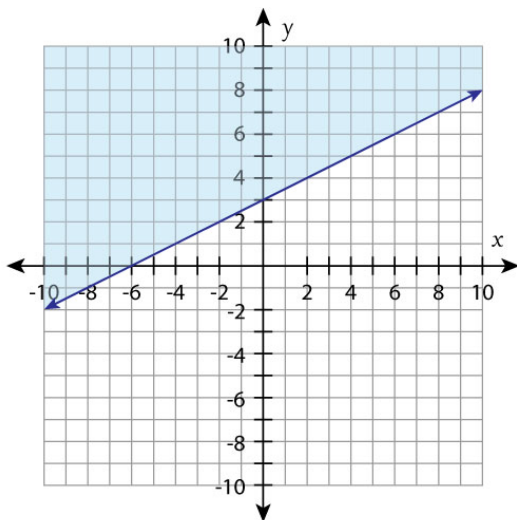
3  $y > -3$



4  $y < -4x + 4$



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



6  $y \geq \frac{7}{4}x + 2$

