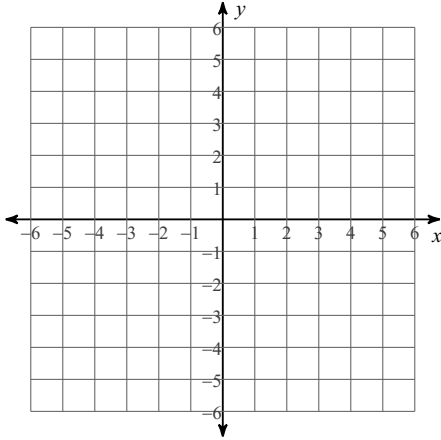


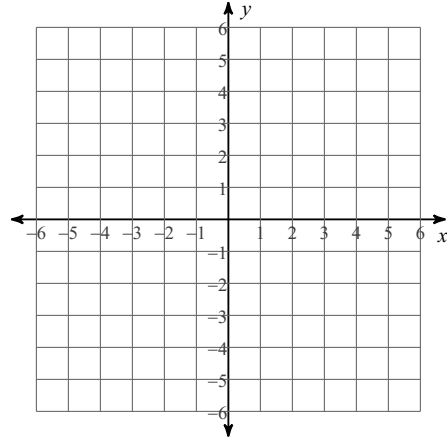
# Graphing Linear Inequalities

Sketch the graph of each linear inequality.

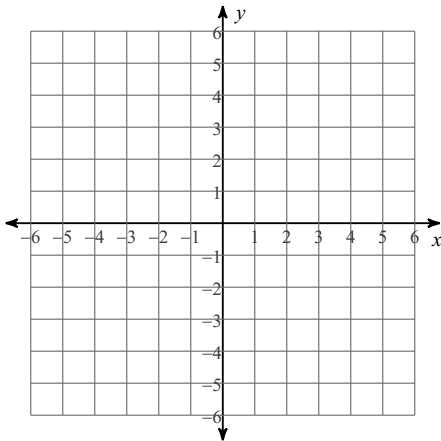
1)  $y > -\frac{1}{3}x + 2$



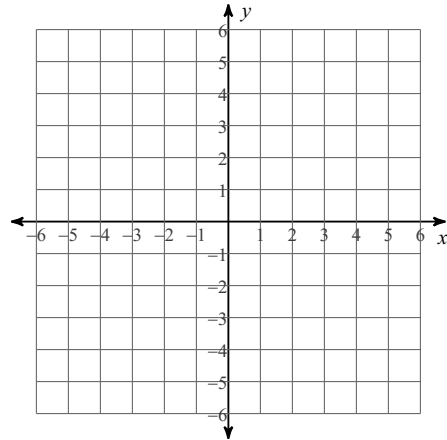
2)  $y \leq -\frac{2}{3}x$



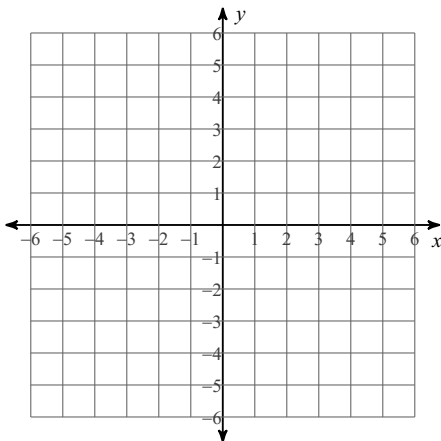
3)  $y \geq \frac{4}{3}x + 3$



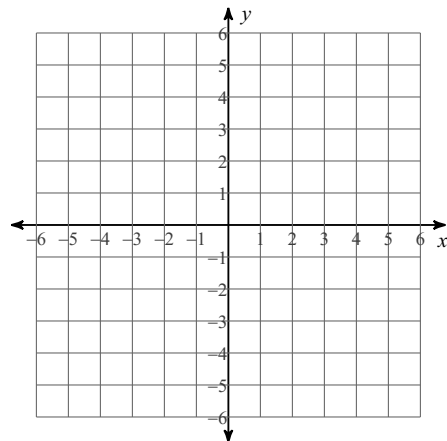
4)  $y < -4x + 2$



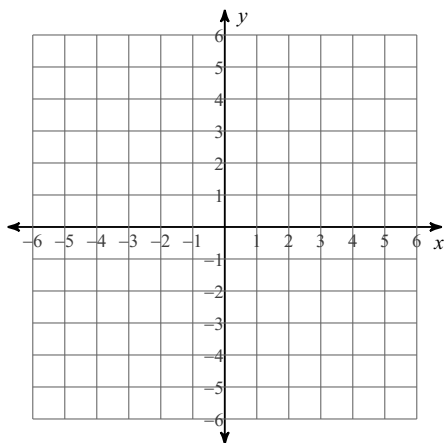
5)  $y > \frac{3}{5}x$



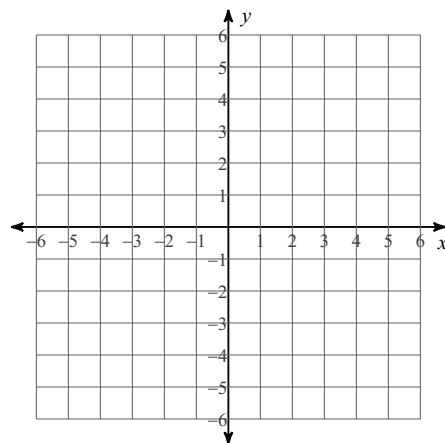
6)  $y \leq -\frac{9}{5}x - 5$



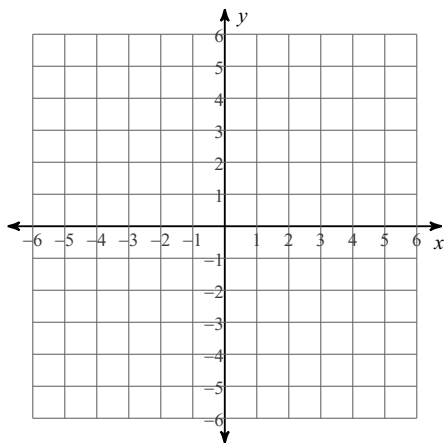
7)  $5x + 3y \geq 15$



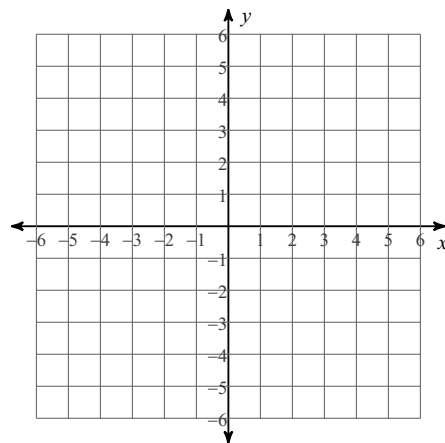
8)  $3x - 4y \geq 0$



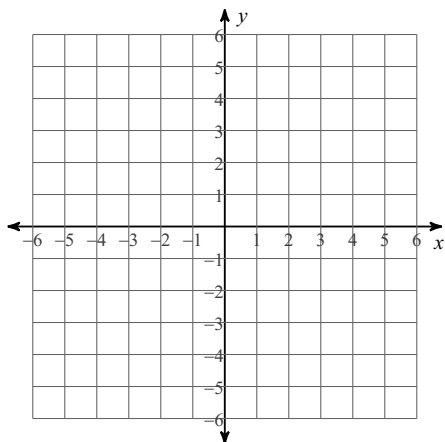
9)  $4x + 3y < 0$



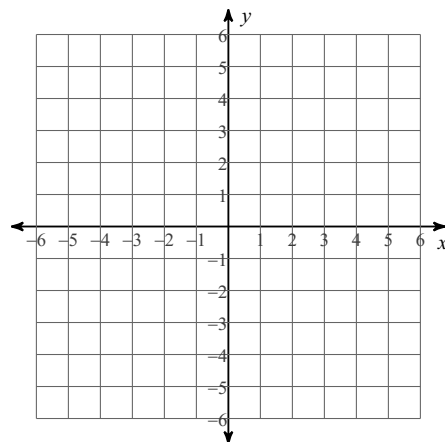
10)  $y > 2$



11)  $x - y > 2$

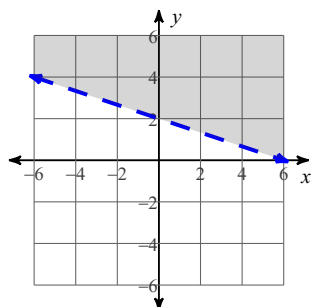


12)  $2x - y < 3$

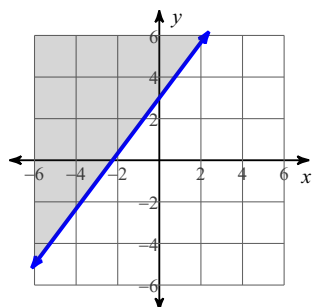


# Answers to Graphing Linear Inequalities (ID: 1)

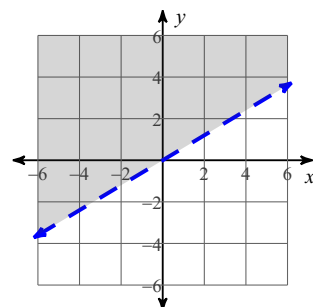
1)



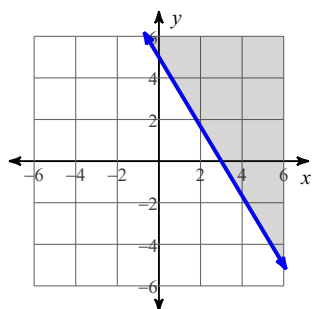
3)



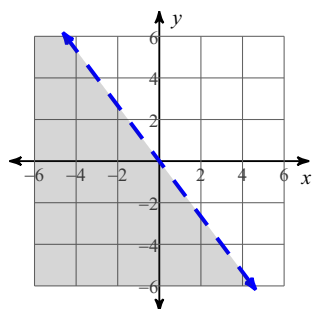
5)



7)



9)



11)

