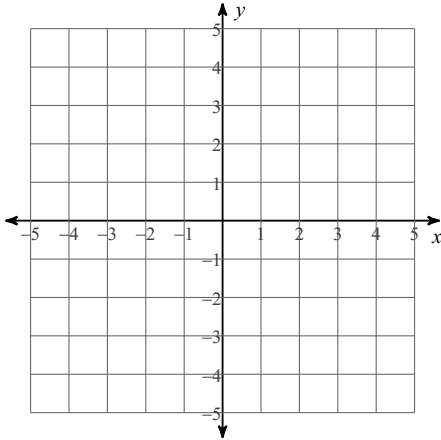


Solve Systems of Inequalities

Sketch the solution to each system of inequalities.

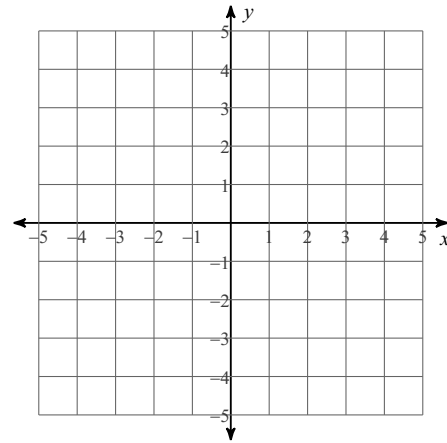
1) $y > 2x - 3$

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



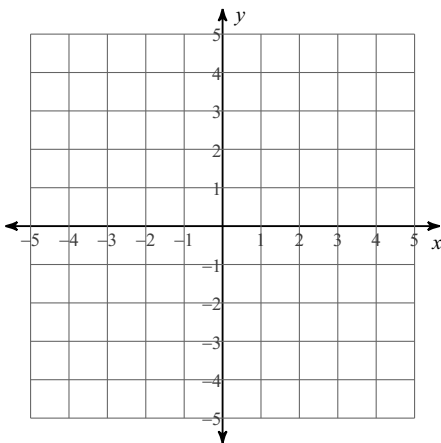
2) $y > -\frac{1}{3}x + 3$

$y < \frac{1}{3}x + 1$



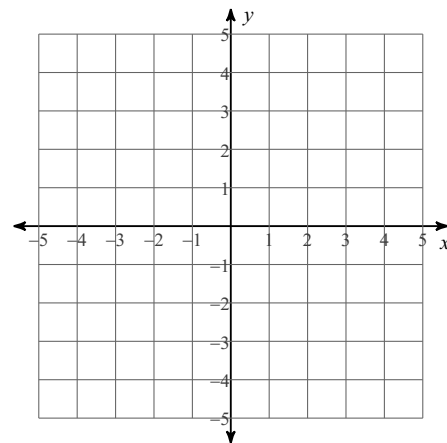
3) $y \geq -1$

$y \geq -x - 3$

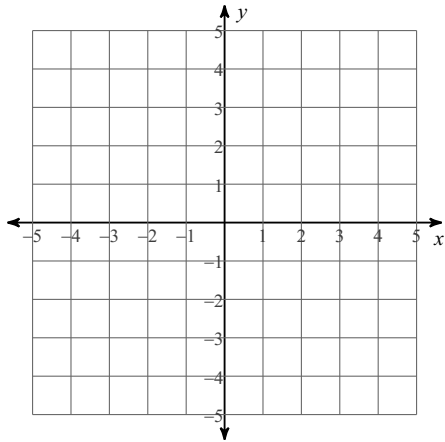


4) $y \geq -3$

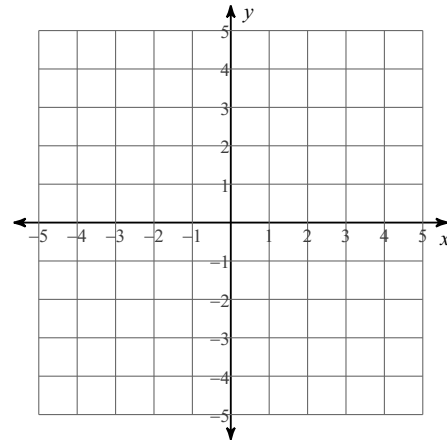
$y \geq -2x + 3$



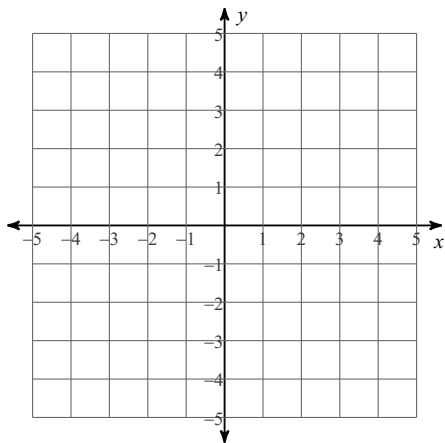
5) $5x - 3y \leq -6$
 $x - 3y > 6$



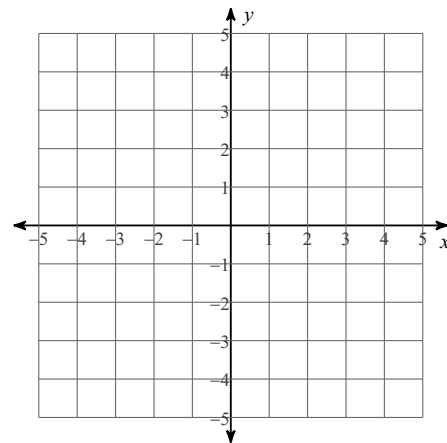
6) $x - y < -3$
 $4x + y \leq -2$



7) $6x - y \leq 3$
 $x - y > -2$

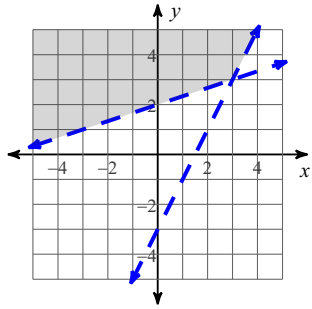


8) $x + 3y < 6$
 $2x - 3y \geq 3$

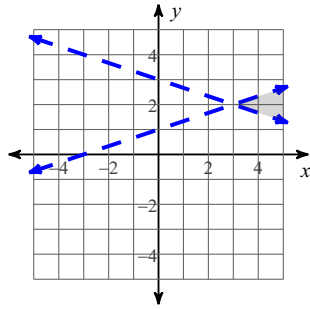


Answers to Solve Systems of Inequalities (ID: 1)

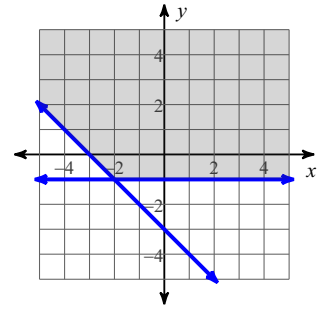
1)



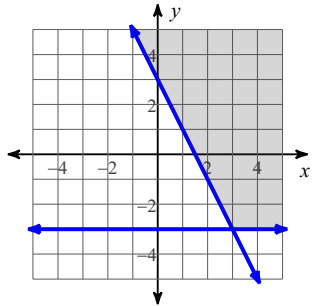
2)



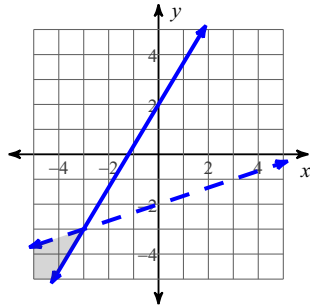
3)



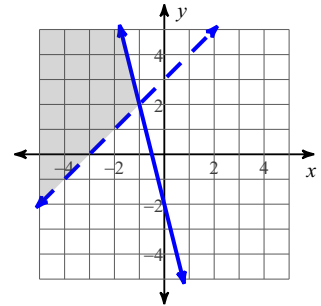
4)



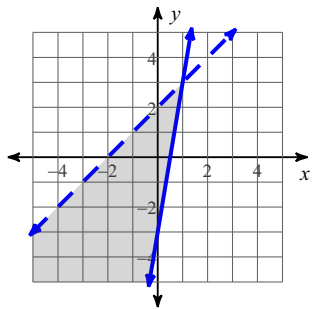
5)



6)



7)



8)

