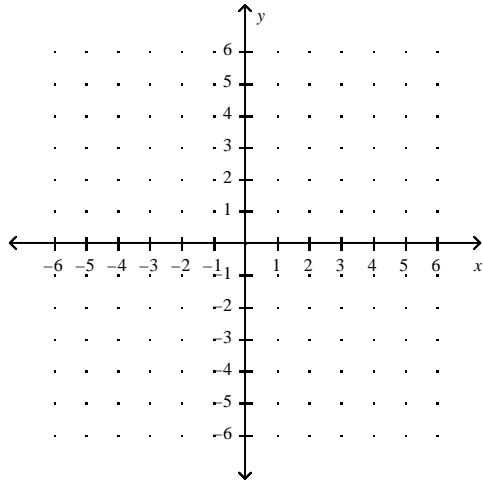


Chapter 3.4
Graphing Systems of Inequalities
Classwork

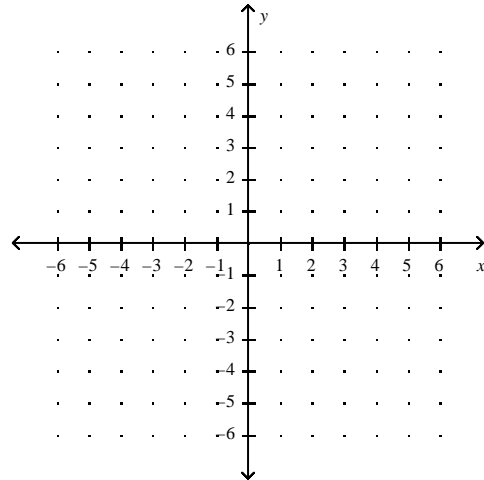
Name: _____
Date: _____

Graph the system of inequalities.

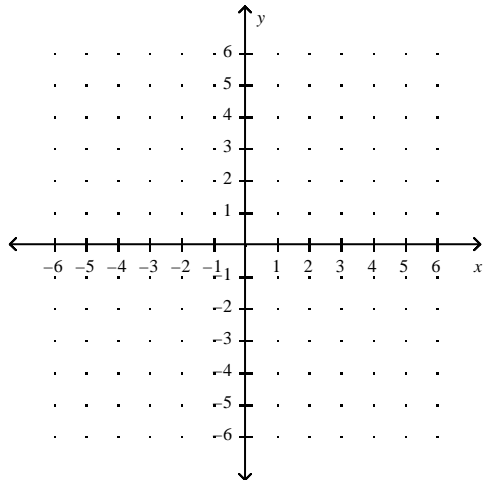
1. $y > 3x - 1$
 $y < x + 2$



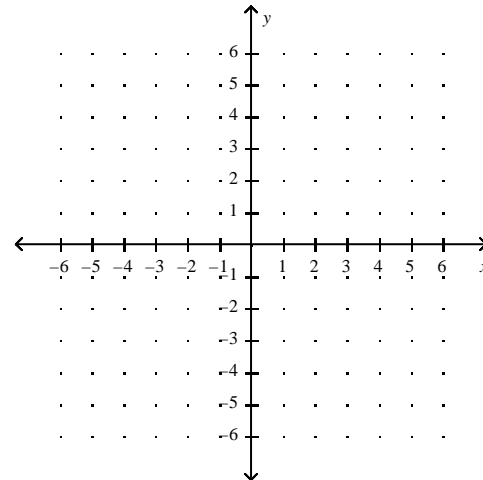
2. $x \geq -2$
 $x + y \leq 4$



3. $y > -4$
 $x \leq 2$



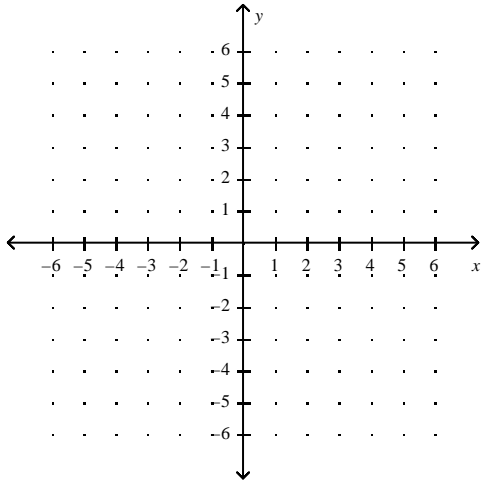
4. $2x + 3y \geq -12$
 $3x - 4 < y$



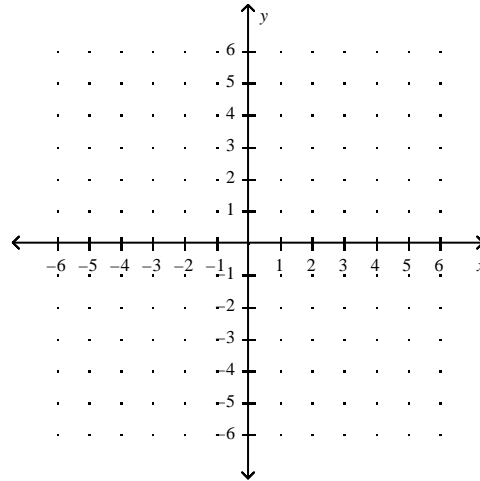
Chapter 3.4
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Name: _____
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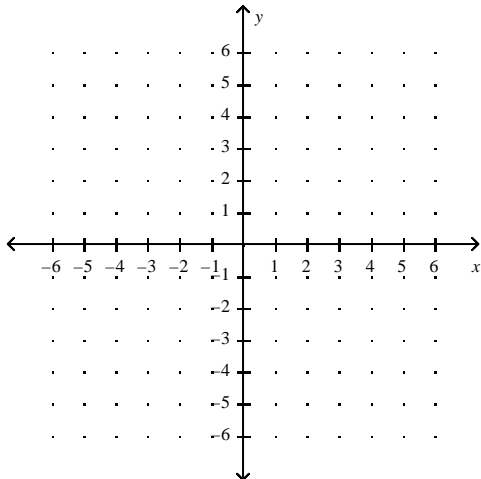
5. $x - 3y \leq 6$
 $3x - 4 < y$



6. $4y - 5x < 3$
 $3x - 2y > 1$



7. $x > -3$
 $y > -1$
 $y < -\frac{3}{4}x + 2$



8. $3x - y \geq -3$
 $x + y \leq 4$
 $2x - 3y \leq 18$

