

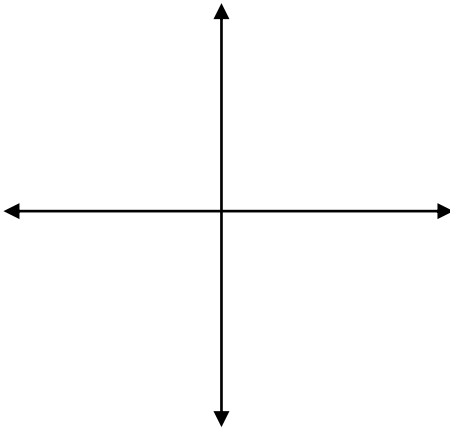
Name: _____

Date: _____

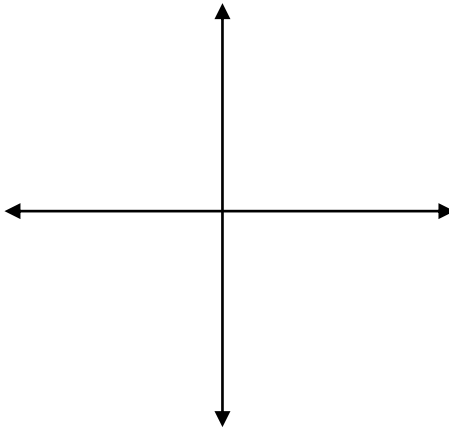
Basic Skills
Solving Systems of Inequalities

Solve the system of inequalities. Be sure to use the correct lines and shading!

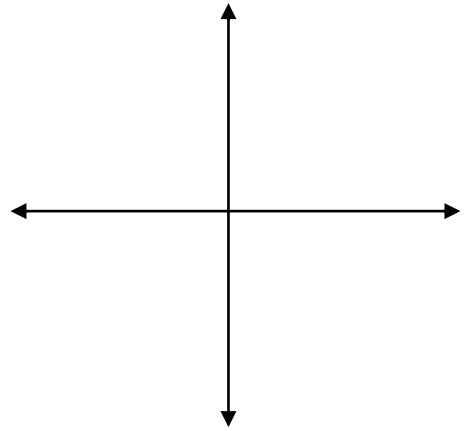
1. $-x + y < 2$
 $-x + y \geq -2$



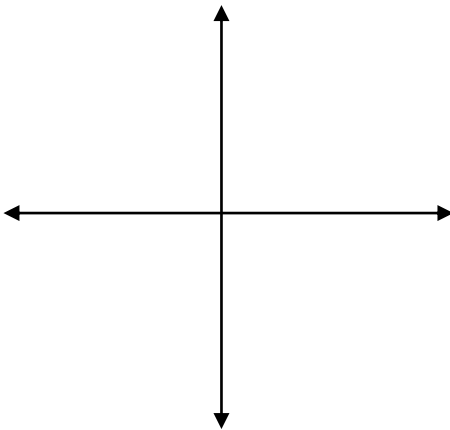
2. $-x + y > 2$
 $x + y \leq -2$



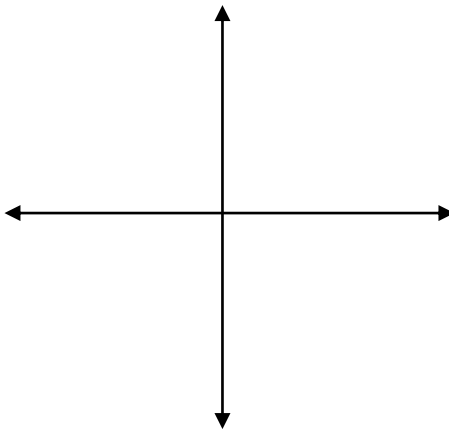
3. $-x + y > -2$
 $x + y \leq 2$



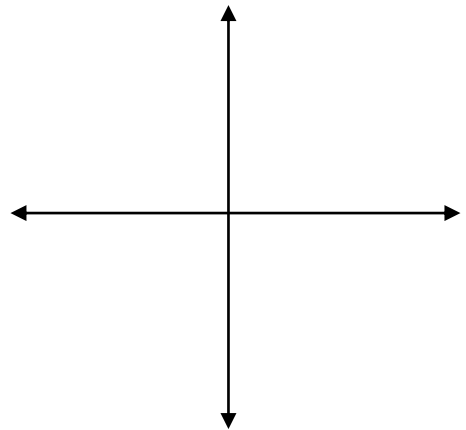
4. $-x + y \leq 2$
 $x + y < 2$



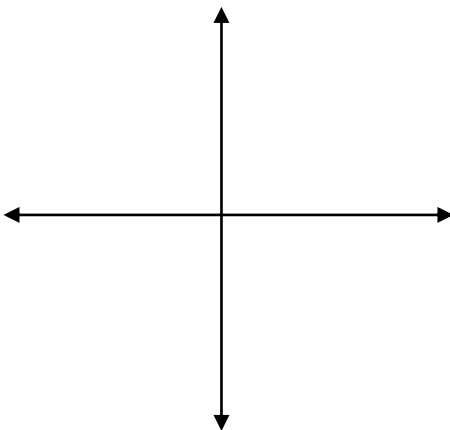
5. $y \geq -2$
 $x < 2$



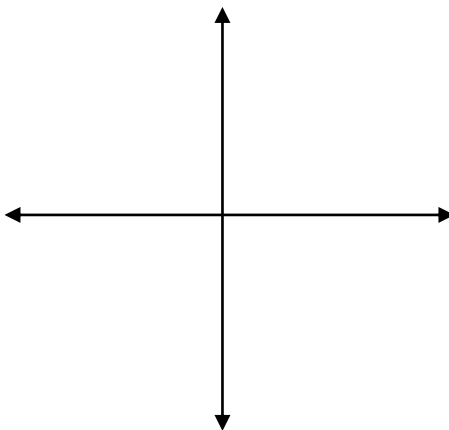
6. $y < x + 1$
 $y \geq 3$



7. $y > x - 3$
 $y \leq x + 1$



8. $3x - 6y > 2$
 $3x - y \geq 2$



9. $2x + y \leq 4$
 $-3x + y < 3$
 $y \geq -4$

