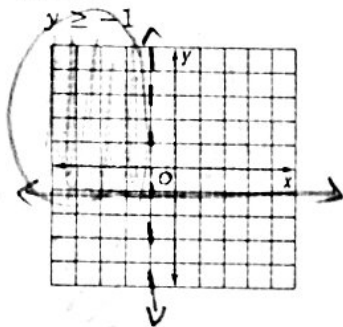


3-2 Skills Practice

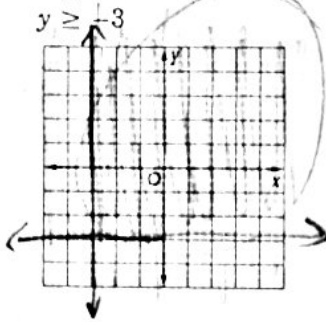
Solving Systems of Inequalities by Graphing

Solve each system of inequalities by graphing.

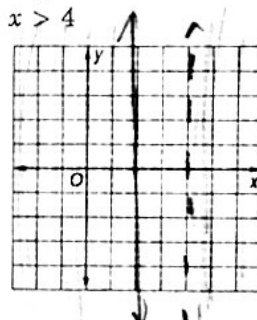
1. $x < 1$



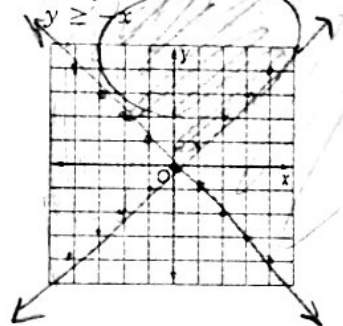
2. $x \geq -3$



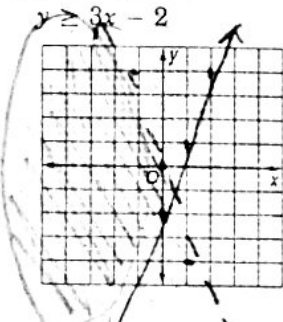
3. $x \leq 2$



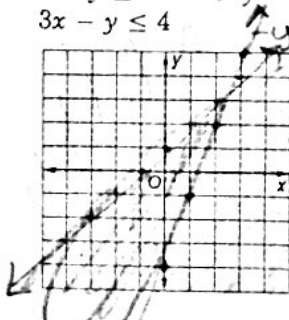
4. $y \geq x$



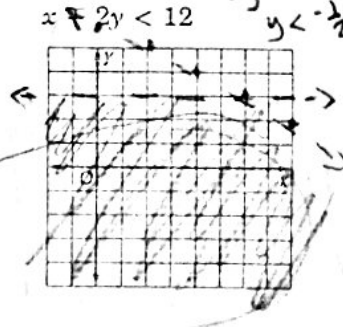
5. $y < -4x$



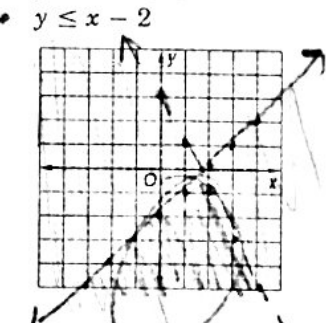
6. $x - y \geq -1$



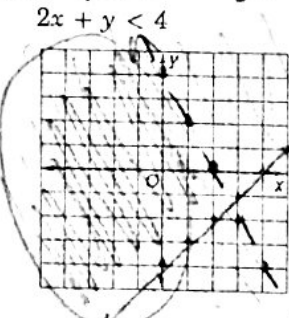
7. $y < 3$



8. $y < -2x + 3$

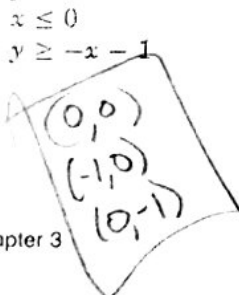


9. $x - y \leq 4$



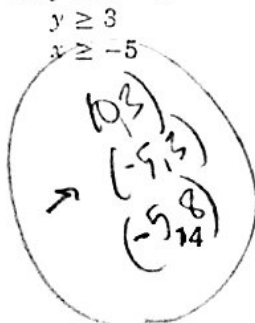
Find the coordinates of the vertices of the triangle formed by each system of inequalities.

10. $y \leq 0$



Chapter 3

11. $y \leq 3 - x$



12. $x \geq -2$

