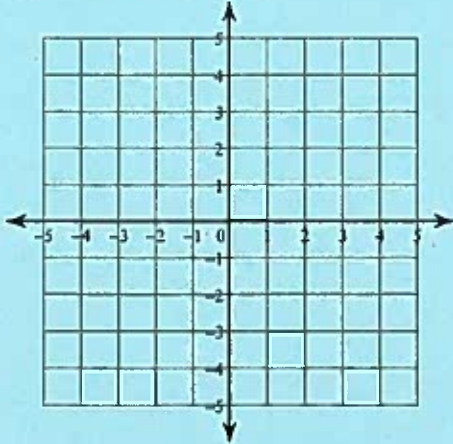


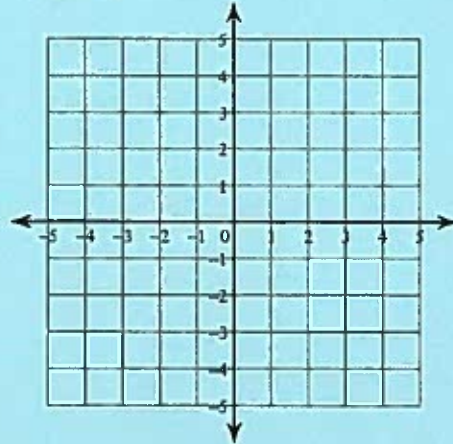
Systems of Inequalities

Sketch the solution to each system of inequalities.

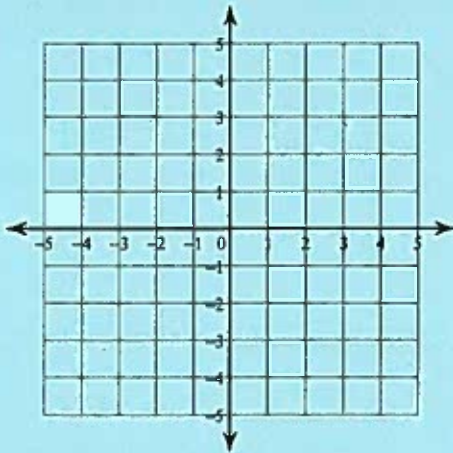
1) $y > 4x - 3$
 $y \geq -2x + 3$



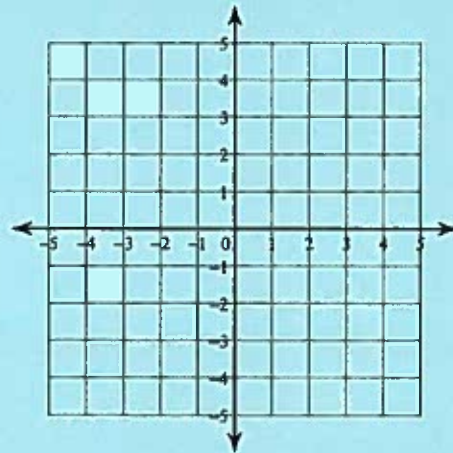
2) $y \geq -5x + 3$
 $y > -2$



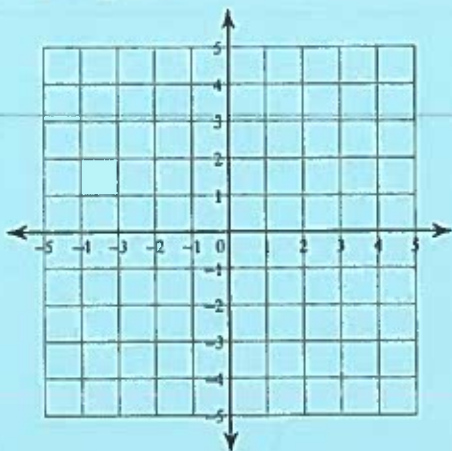
3) $y < 3$
 $y \leq -x + 1$



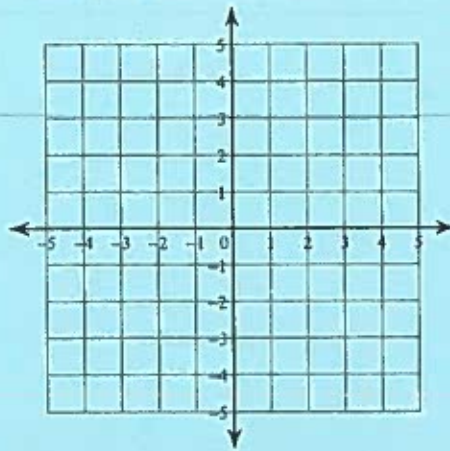
4) $y \geq x - 3$
 $y \geq -x - 1$



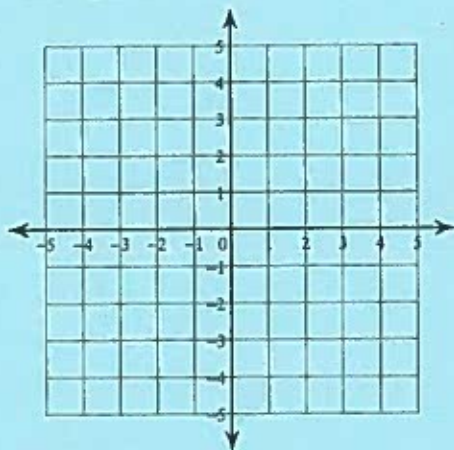
5) $x \leq -3$
 $5x + 3y \geq -9$



6) $4x - 3y < 9$
 $x + 3y > 6$



7) $x + y > 2$
 $2x - y > 1$



8) $x + y \geq 2$
 $4x + y \geq -1$

