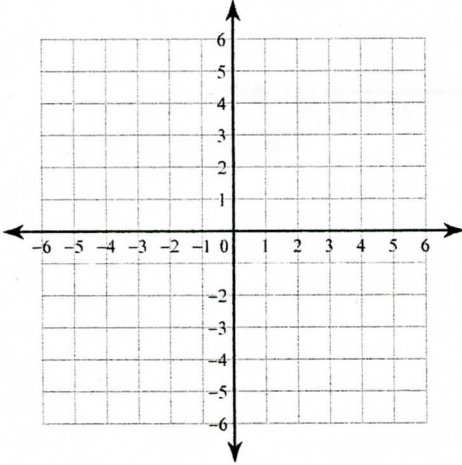


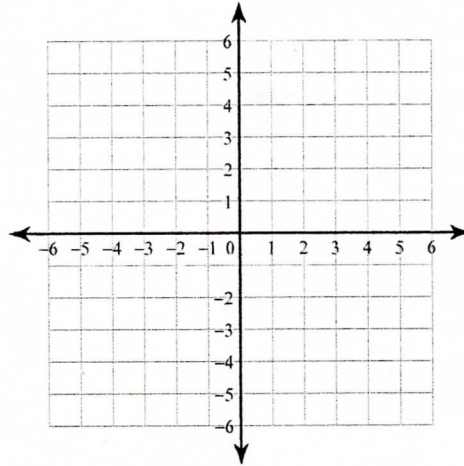
Graphing Linear Functions & Inequalities

Sketch the graph of each line.

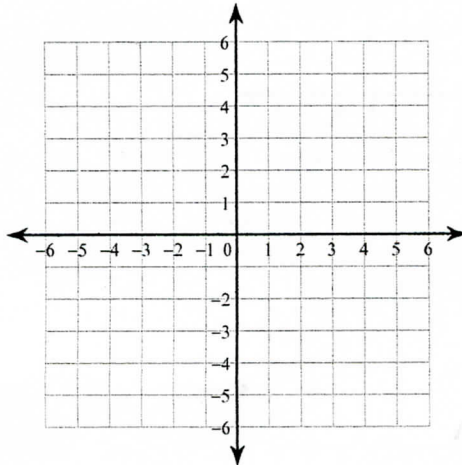
1) $y = \frac{1}{2}x - 2$



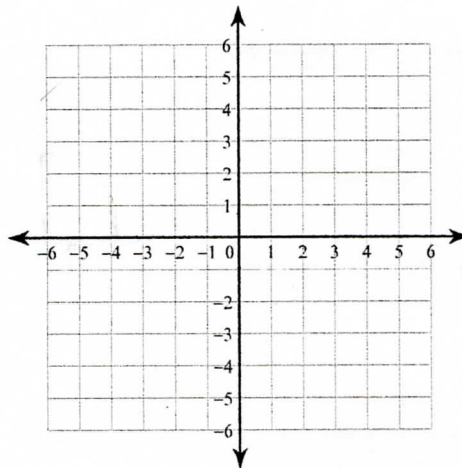
2) $y = -7x + 4$



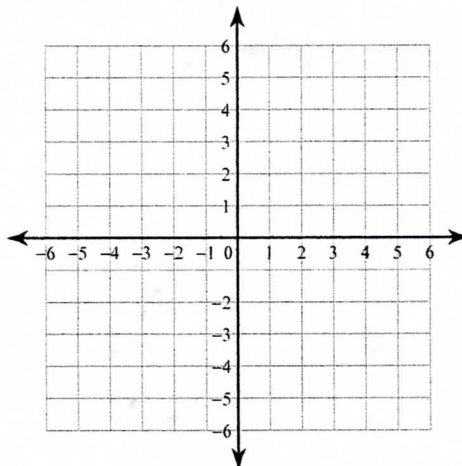
3) $y = 2x$



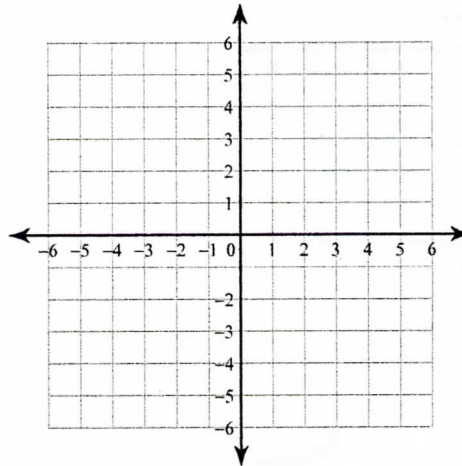
4) $y = \frac{5}{4}x$



5) $5x + 4y = -4$

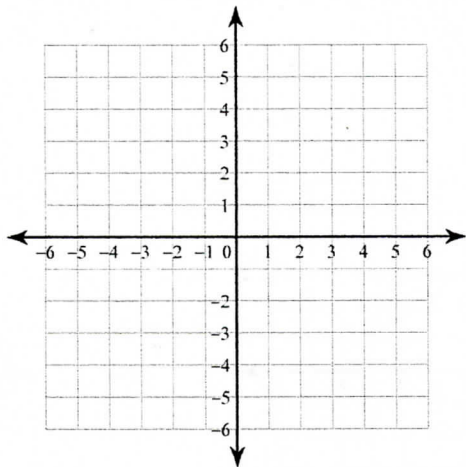


6) $x - y = -1$

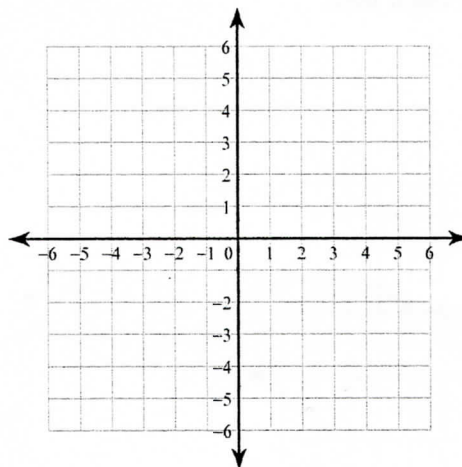


Sketch the graph of each linear inequality.

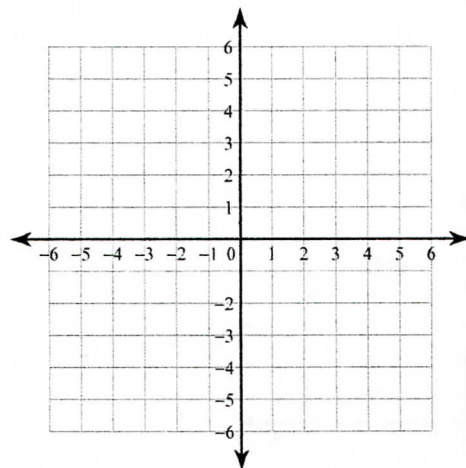
7) $y \geq x - 3$



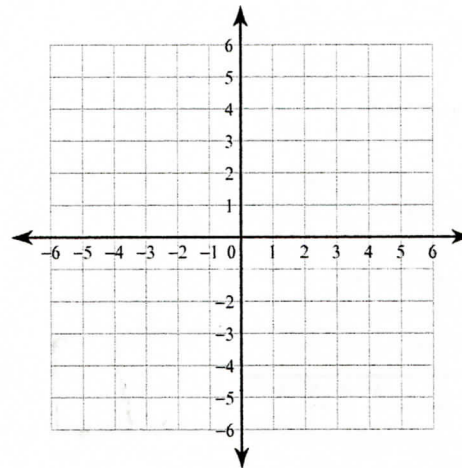
8) $y < -\frac{5}{3}x + 2$



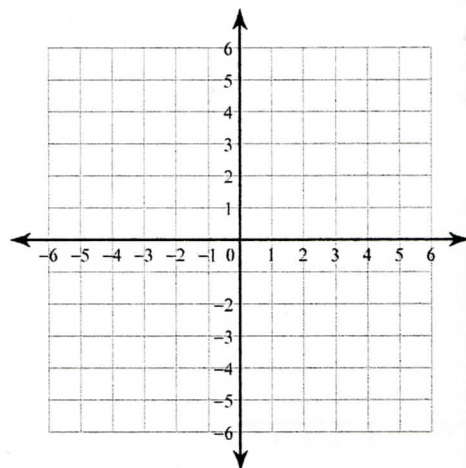
9) $y \leq -3$



10) $x \leq 1$



11) $3x + y > 0$



12) $2x + 5y < -5$

