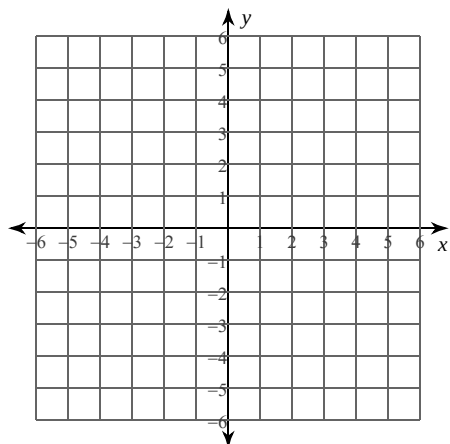
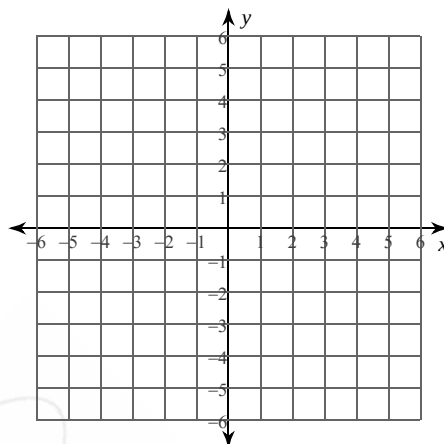


Sketch the graph of each linear inequality.

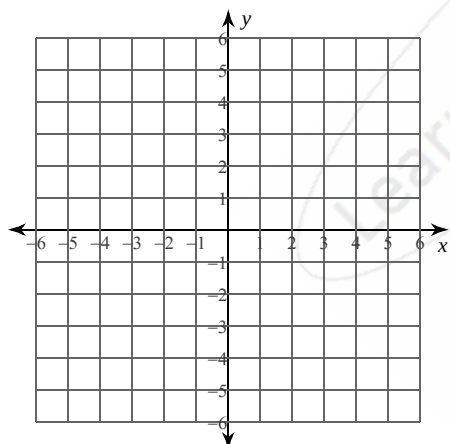
1) $2x + 5y \leq -15$



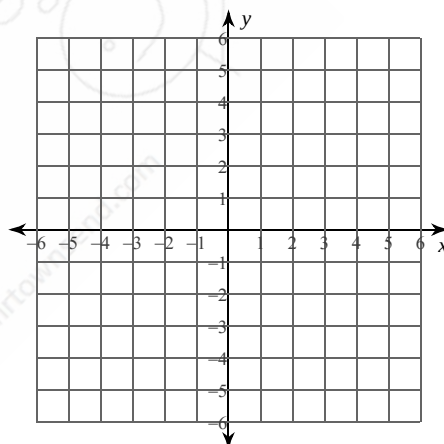
2) $x - y > 4$



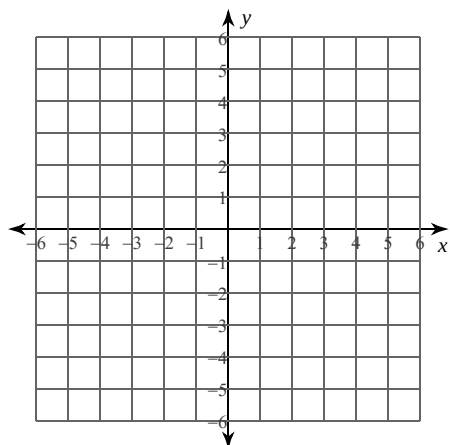
3) $x - y < -5$



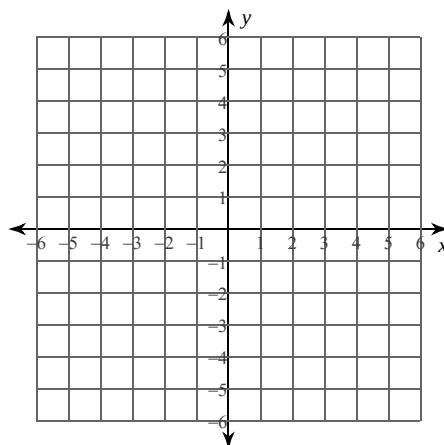
4) $x - y \leq 4$



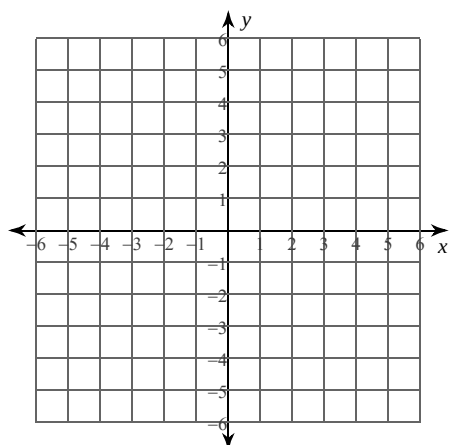
5) $6x + y < 3$



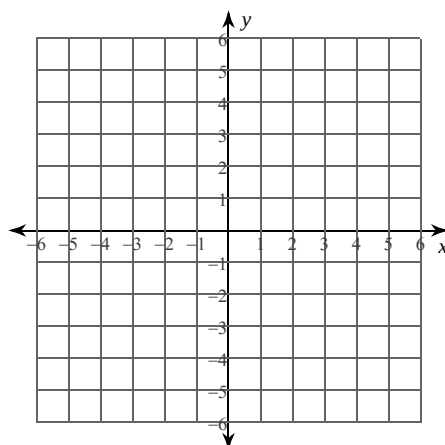
6) $x < -2$



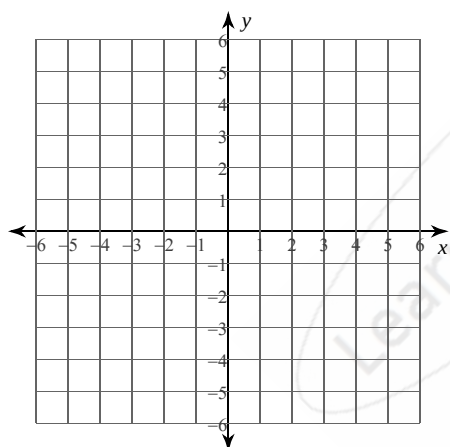
7) $x + y < -2$



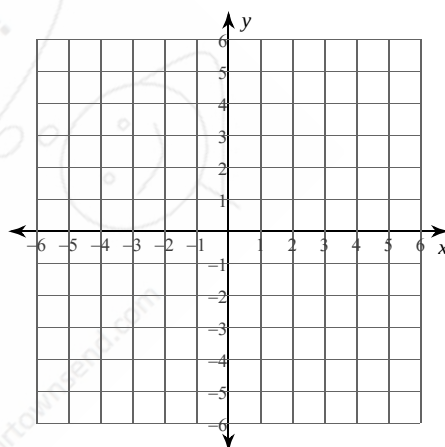
8) $3x + 4y < -20$



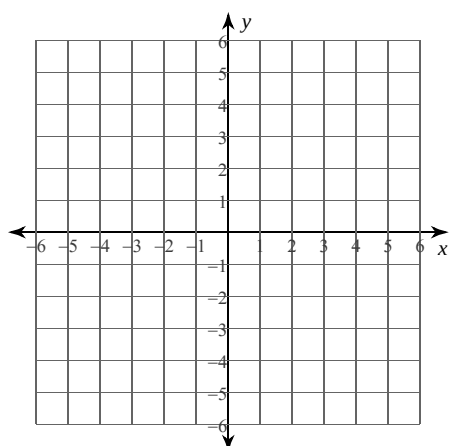
9) $3x + 5y > -15$



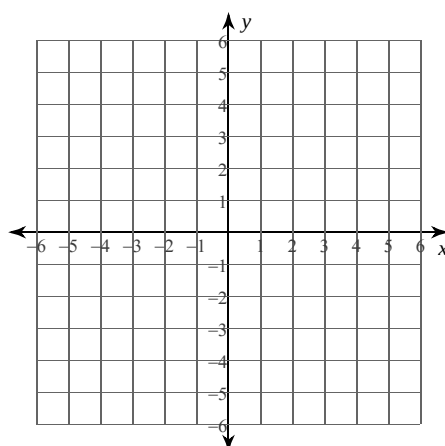
10) $2x + y \geq 5$



11) $x + y \leq 3$

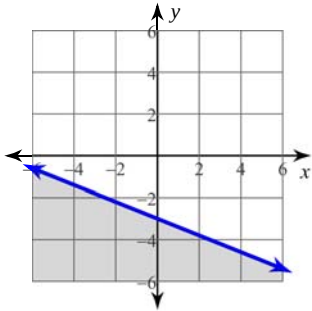


12) $5x + 4y \leq -4$

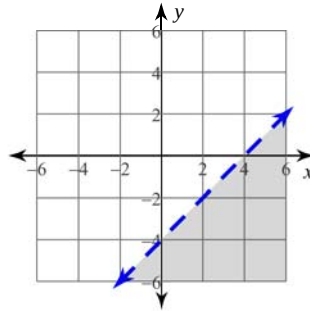


Answers to

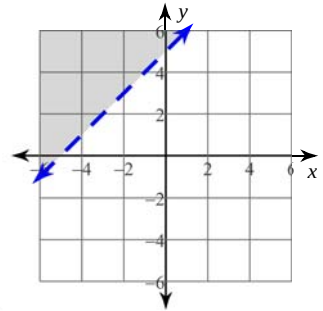
1)



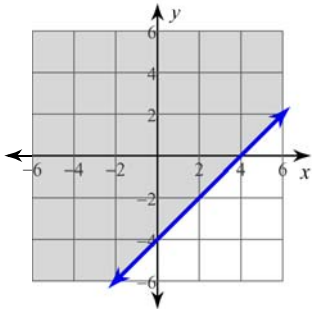
2)



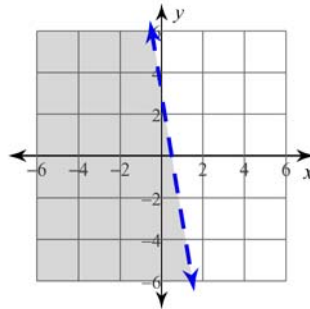
3)



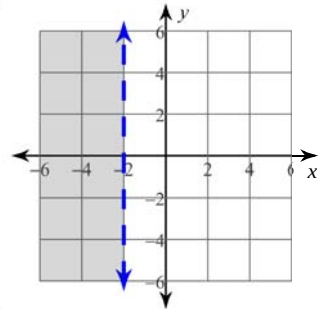
4)



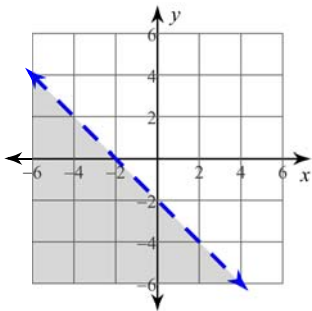
5)



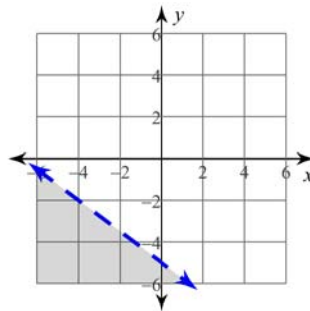
6)



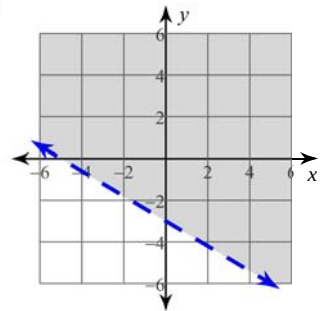
7)



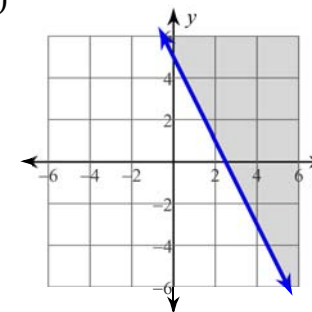
8)



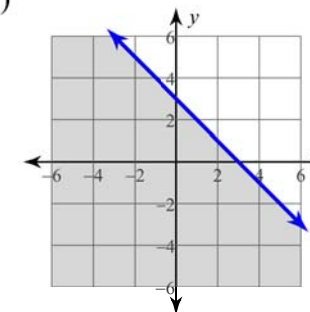
9)



10)



11)



12)

