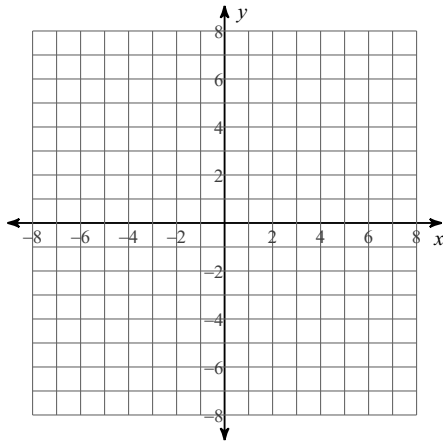


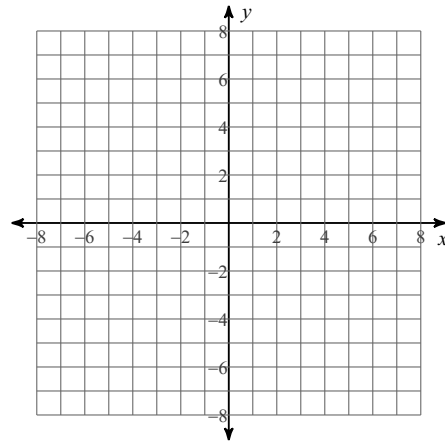
# Equations in Standard Form

**For each equation in standard form, find the x-intercept and the y-intercept, then graph the line.**

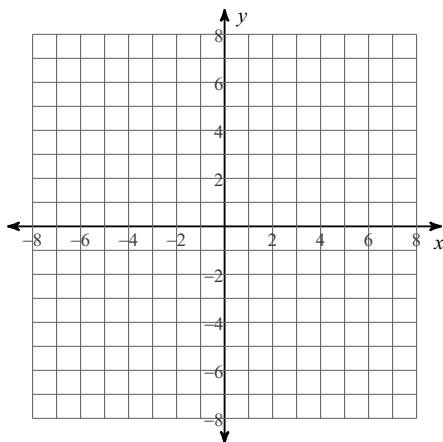
1)  $4x + 2y = 12$



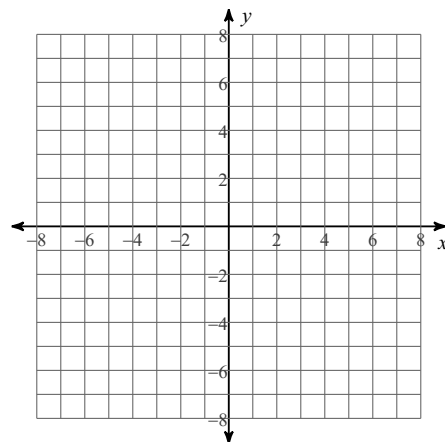
2)  $3x + 5y = 15$



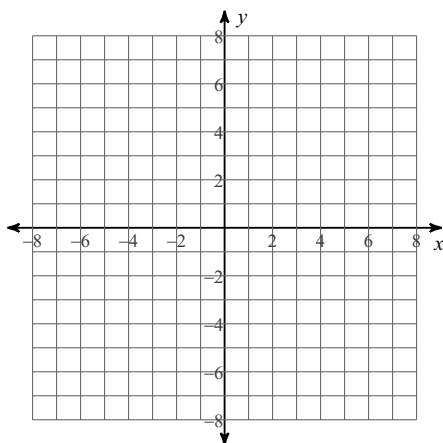
3)  $x + 3y = -6$



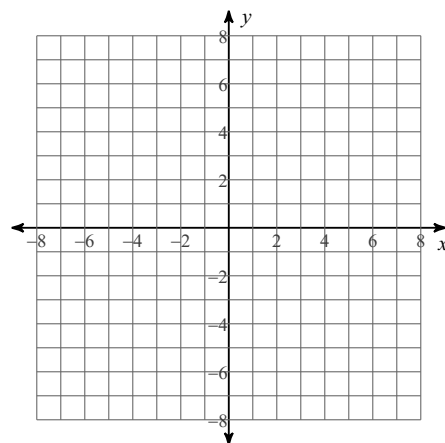
4)  $2x - 3y = 12$



5)  $4x - y = 8$

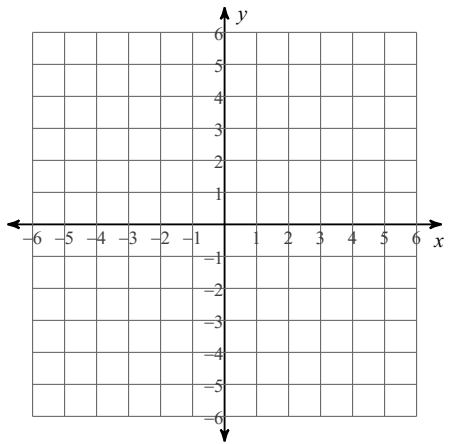


6)  $-3x - 7y = 21$

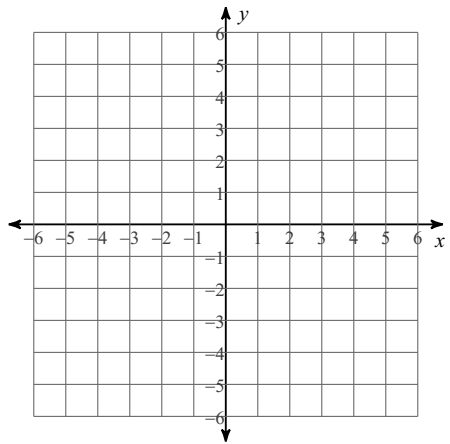


Sketch the graph of each line. (Start by rewriting each in Slope-Intercept form.)

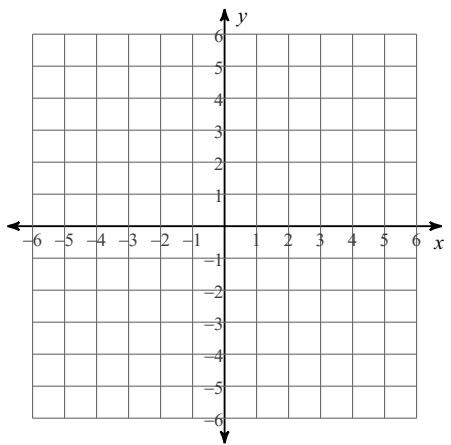
7)  $x - 4y = 20$



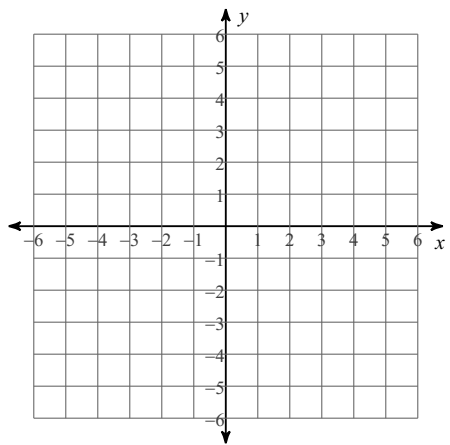
8)  $6x + 5y = -25$



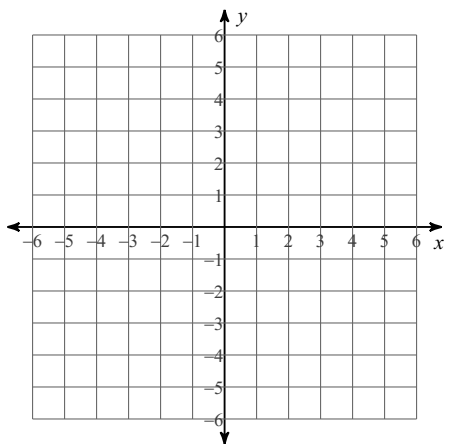
9)  $9x + 5y = 20$



10)  $8x - y = 4$



11)  $3x + 2y = 6$



12)  $6x + y = 3$

