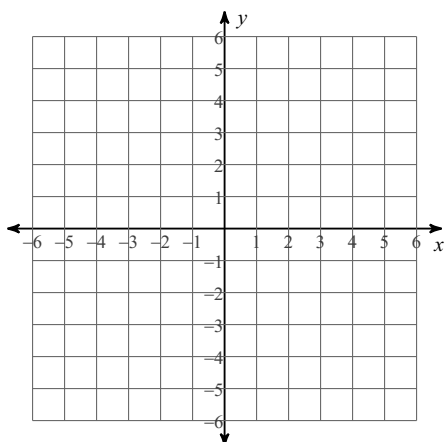


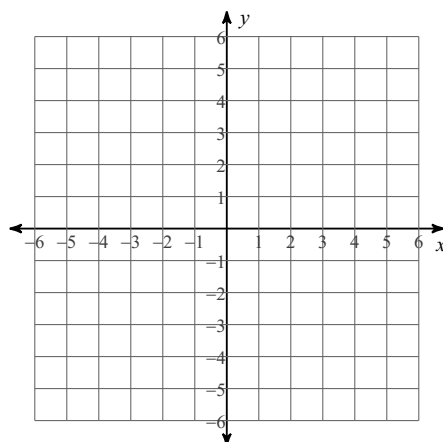
Linear Equations in Standard Form

Sketch the graph of each line.

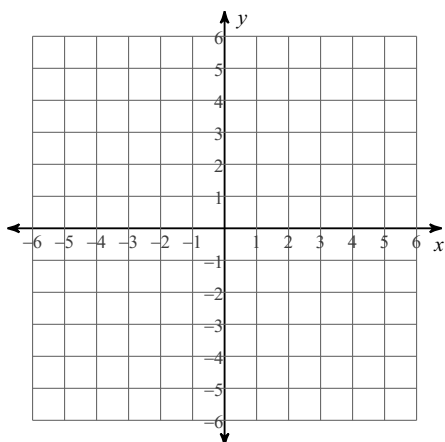
1) $y = \frac{5}{2}x + 5$



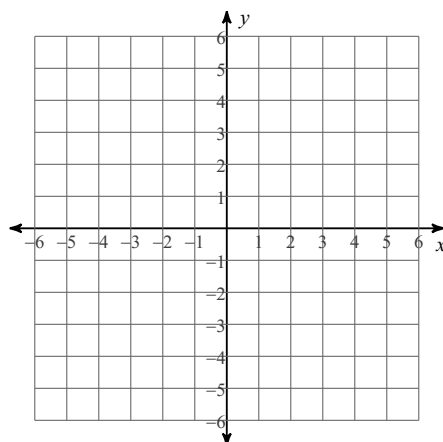
2) $y = \frac{6}{5}x + 2$



3) $y = \frac{1}{2}x + 5$



4) $y = -\frac{3}{4}x - 2$



Write the slope-intercept form of the equation of each line.

5) $x - y = -7$

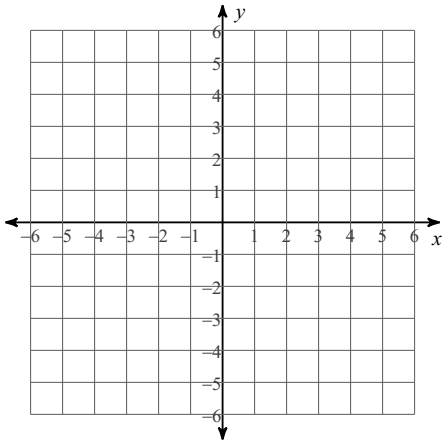
6) $5x - 2y = -4$

7) $x - 2y = -8$

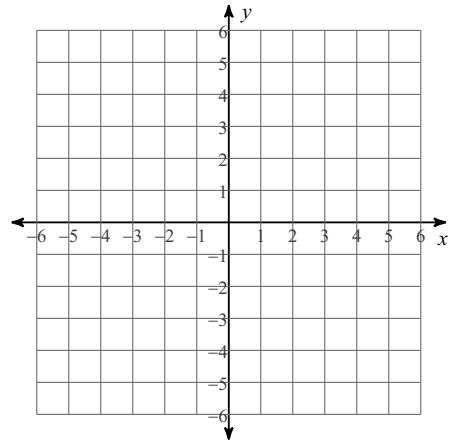
8) $5x + 4y = 4$

Sketch the graph of each line.

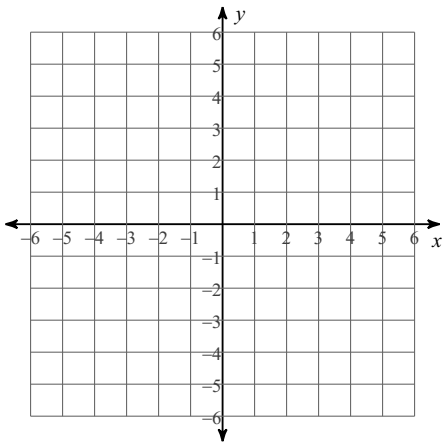
9) $x + y = -2$



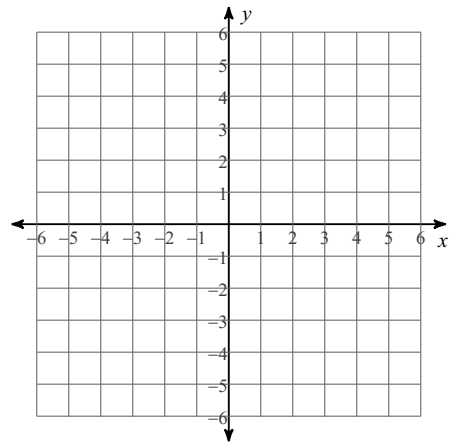
10) $2x + 3y = -9$



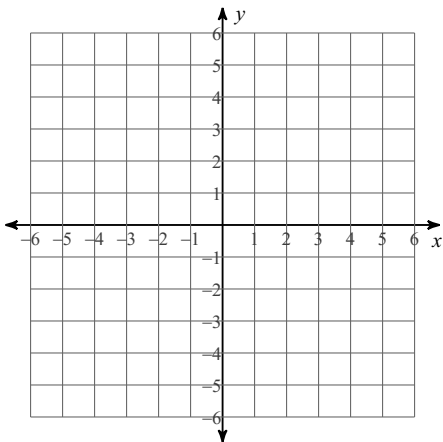
11) $y = -4$



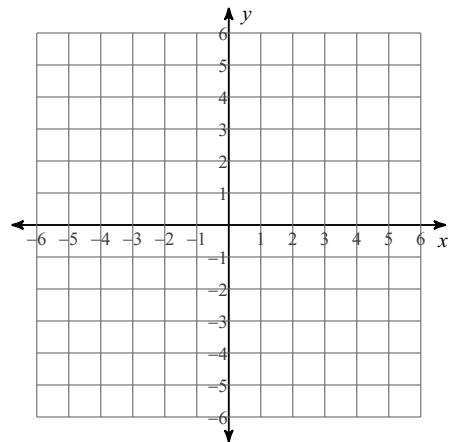
12) $x = -5$



13) $x - 3y = -12$

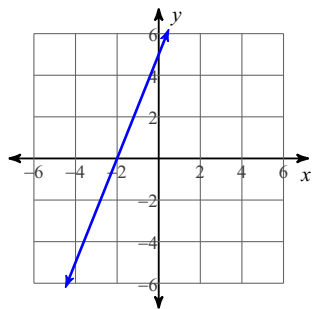


14) $8x - y = 5$

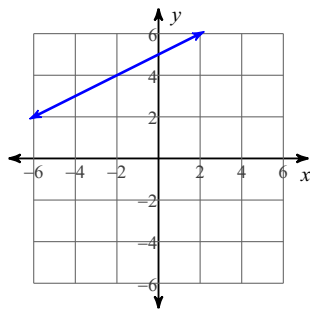


Answers to Linear Equations in Standard Form

1)



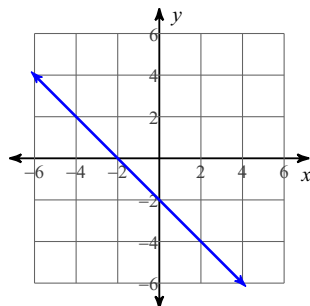
3)



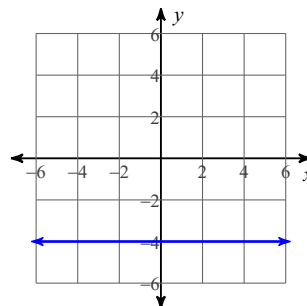
5) $y = x + 7$

7) $y = \frac{1}{2}x + 4$

9)



11)



13)

