

2.1 - Practice

Write the slope-intercept form of the equation of each line. Also, identify the slope and the y-intercept.

1) $x + 4y = 24$

2) $11x + 7y = 21$

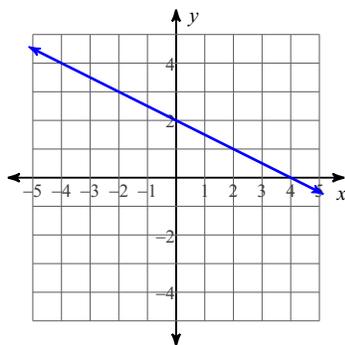
3) $4x + 5y = 20$

4) $7x - 2y = 14$

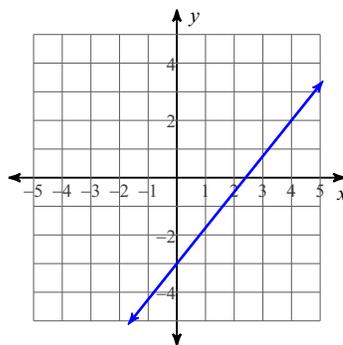
5) $3x - y = 4$

6) $4x + 7y = -35$

7)

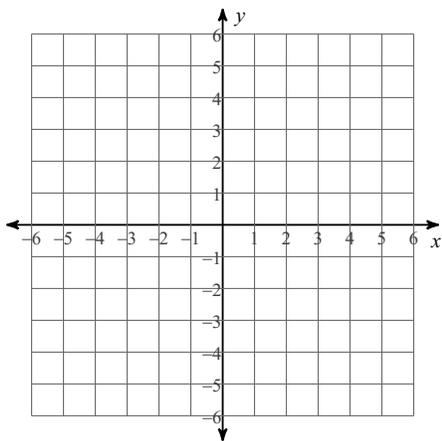


8)

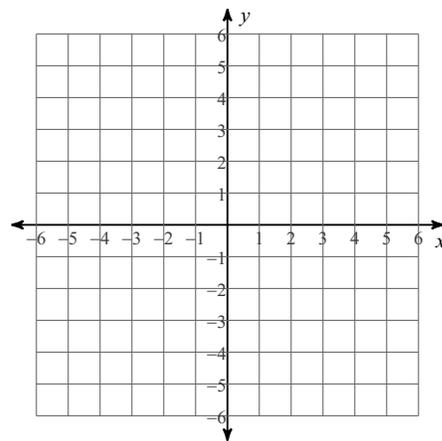


Sketch the graph of each line.

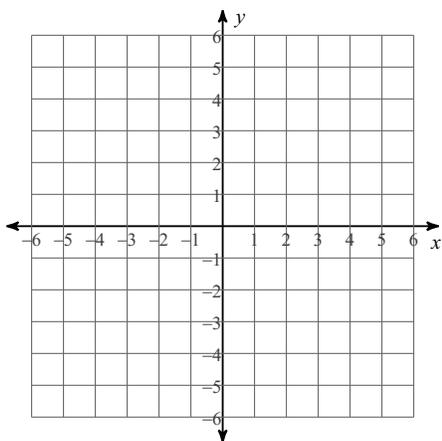
9) $x - 2y = -6$



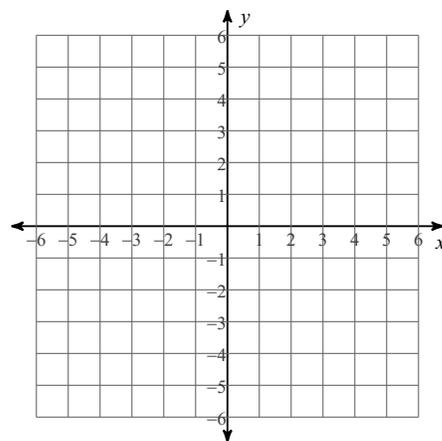
10) $y = -4$



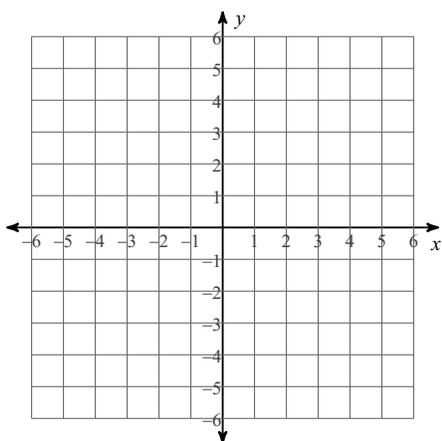
11) $y = 0$



12) $5x - 2y = -4$



13) $6x - 5y = 20$



14) $3x - 2y = -2$

