

Find the slope and y-intercept of the line.

1. $y = 2x + 1$

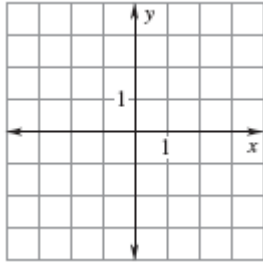
2. $y = 3x - 4$

3. $y = -2x + 2$

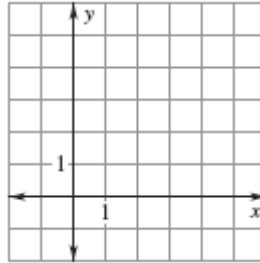
4. $y = -\frac{7}{8}x - 5$

Graph the line with the given slope and y-intercept.

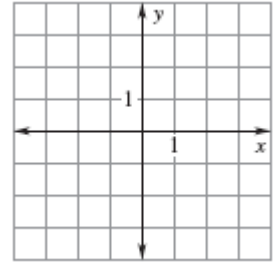
5. $m = 2, b = -2$



6. $m = -1, b = 3$

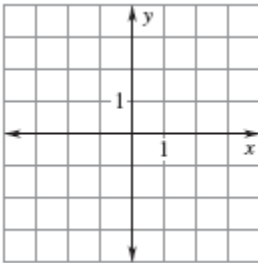


7. $m = -\frac{3}{4}, b = 2$

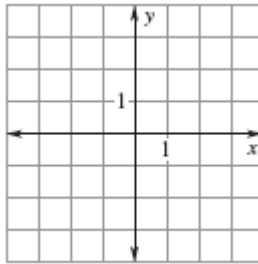


Graph the line using the slope and y-intercept.

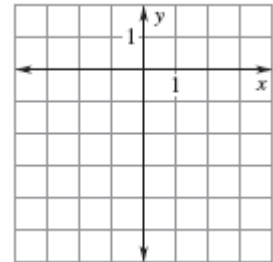
8. $y = 3x - 1$



9. $y = 5x - 2$

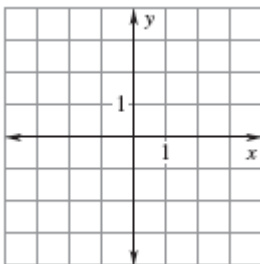


10. $y = -2x - 3$

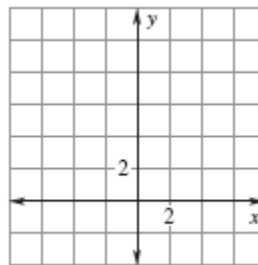


Identify the intercepts, then graph the line. (Write in standard form first if necessary.)

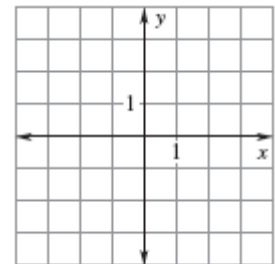
11. $12x - 8y = -24$



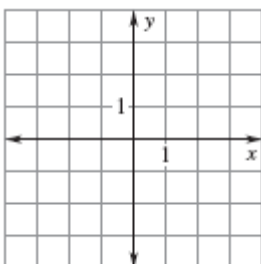
12. $-6x + 3y = 18$



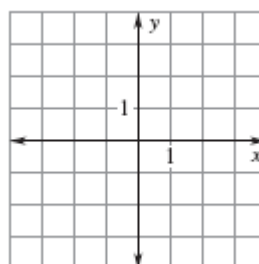
13. $5x + 2y = -6$



14. $2x + y = -3$



15. $3x + y = 0$



16. $2y = -5x - 4$

