

Write an equation in slope-intercept form of the line with the given slope m and y -intercept b .

16. $m = 1, b = -1$

17. $m = 3, b = -2$

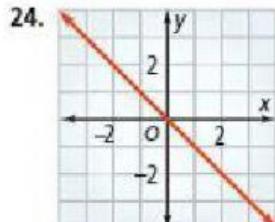
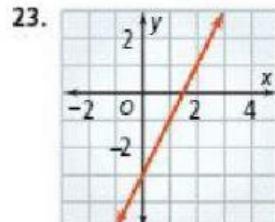
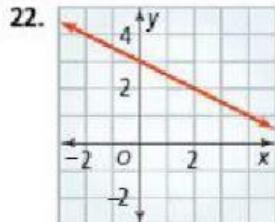
18. $m = \frac{1}{2}, b = -\frac{1}{2}$

19. $m = 0.7, b = -2$

20. $M = -0.5, b = 15$

21. $M = -2, b = \frac{8}{5}$

Write an equation in slope-intercept form of each line. Look at example 22, to see how to write the remaining questions in slope intercept-form.



$$Y = -\frac{1}{2}x + 3$$

