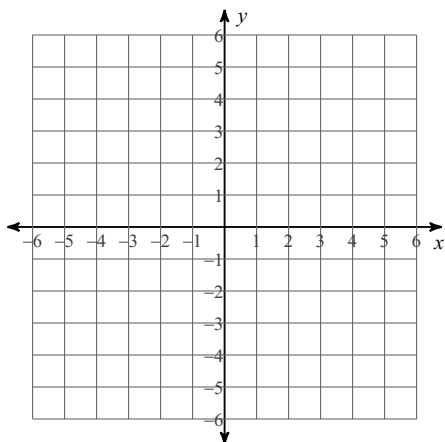


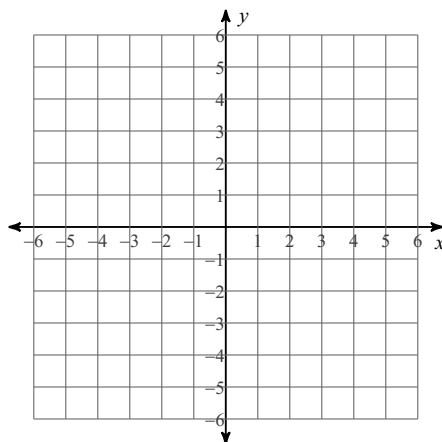
# Graphing Lines in Slope-Intercept Form

Sketch the graph of each line.

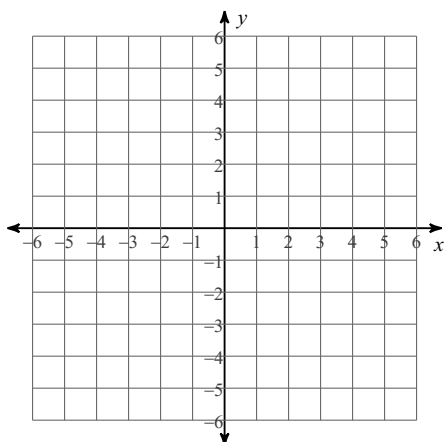
1)  $y = 4x - 5$



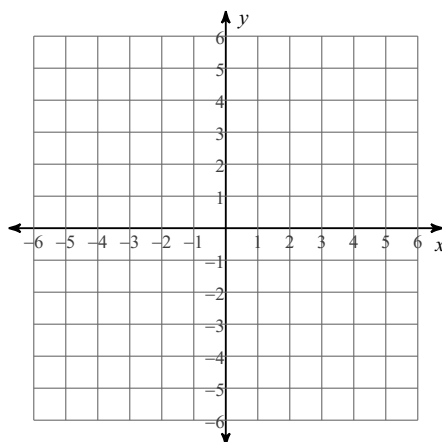
2)  $y = -4$



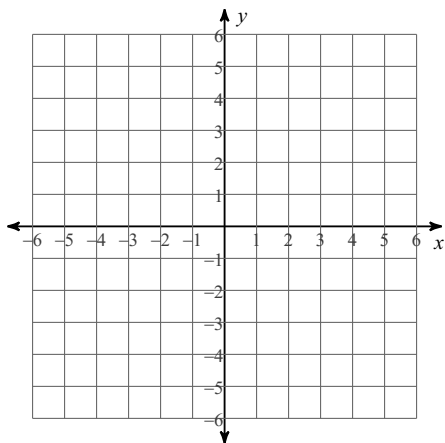
3)  $y = -3x - 4$



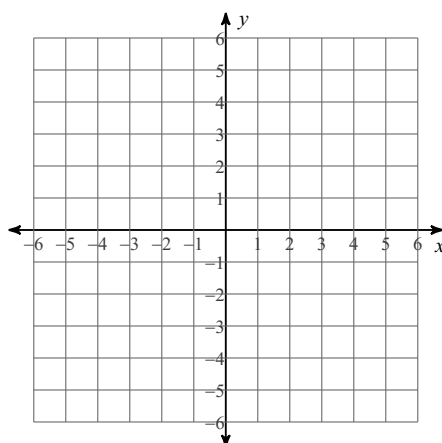
4)  $y = x + 1$



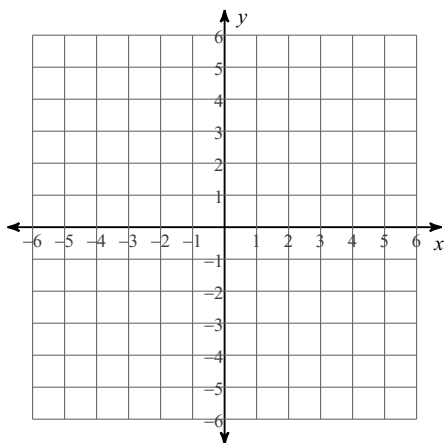
5)  $x = -5$



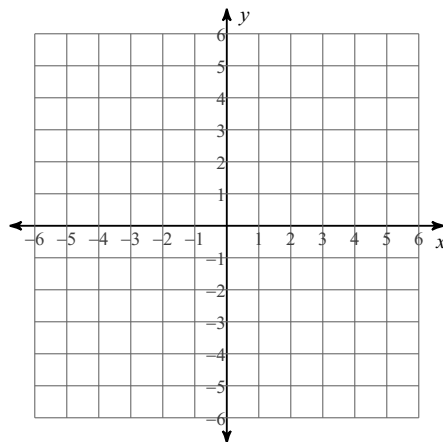
6)  $y = \frac{4}{5}x + 3$



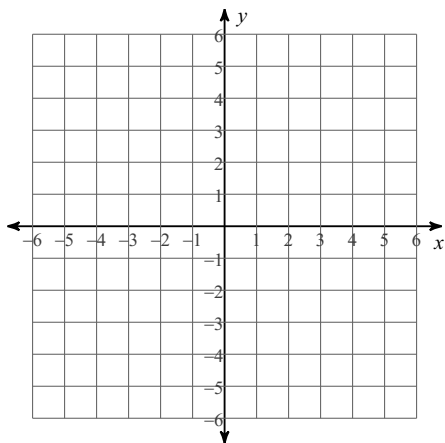
7)  $y = -x + 3$



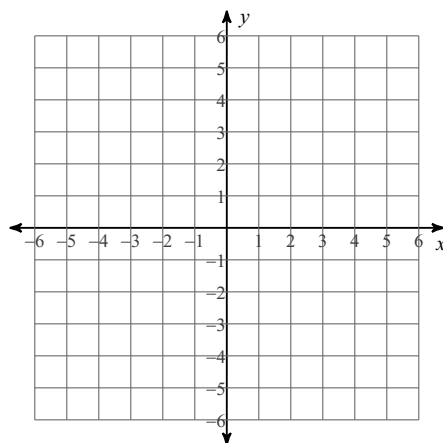
8)  $y = \frac{1}{2}x + 2$



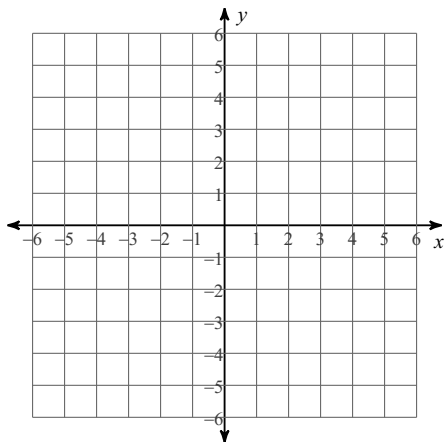
9)  $y = 6x + 5$



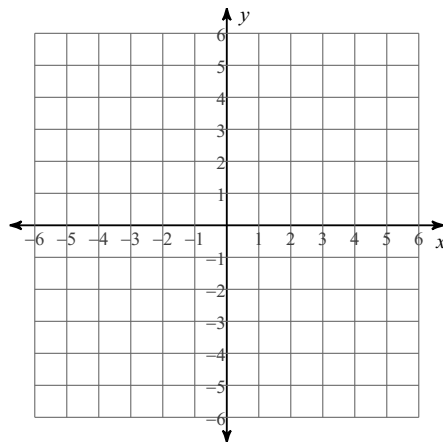
10)  $y = -\frac{3}{2}x + 5$



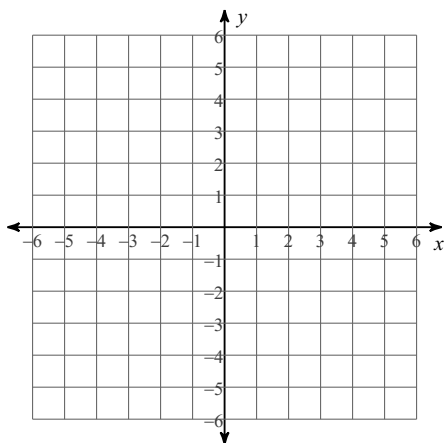
11)  $y = 4x - 1$



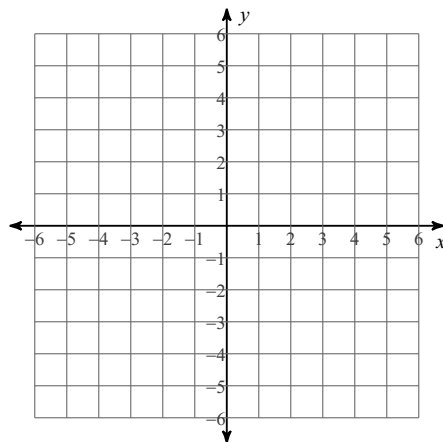
12)  $y = x - 1$



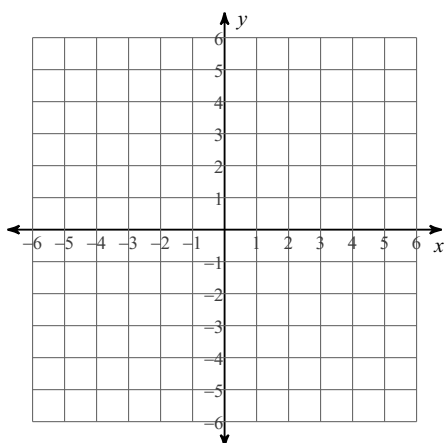
13)  $y = 7x + 2$



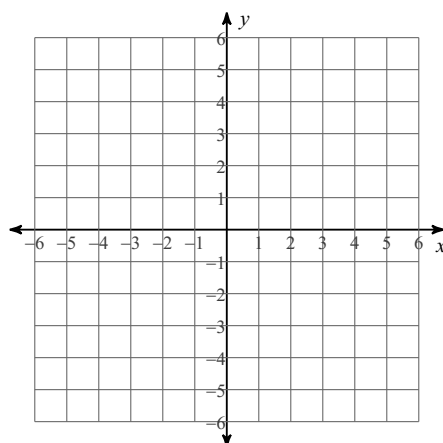
14)  $y = -\frac{7}{5}x + 3$



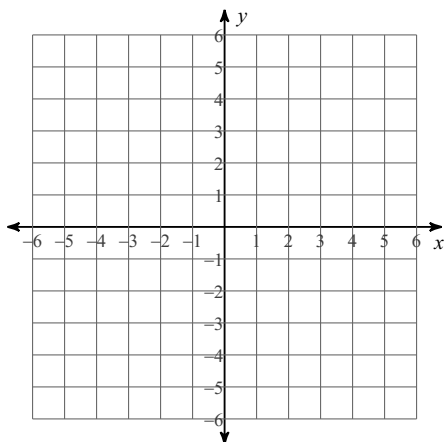
15)  $y = \frac{7}{5}x + 2$



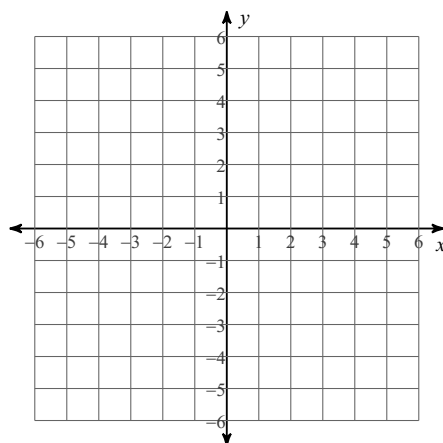
16)  $y = -\frac{7}{3}x - 4$



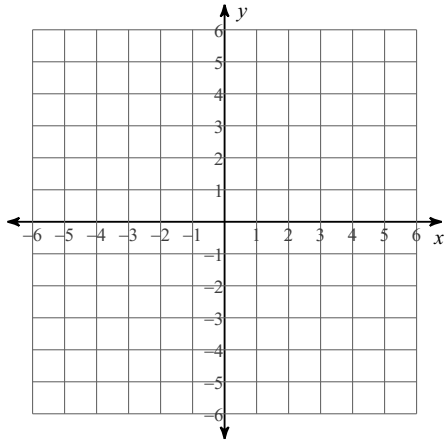
17)  $y = -1$



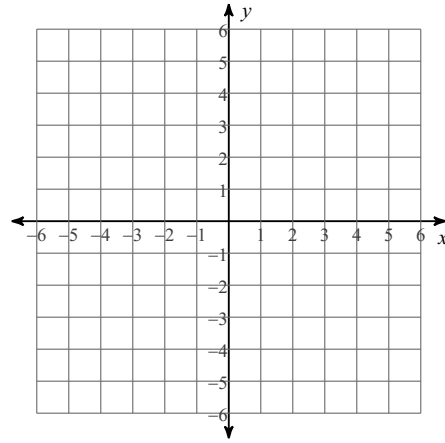
18)  $y = \frac{4}{3}x - 3$



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

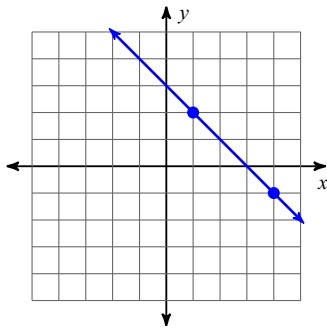


20)  $y = -2x$

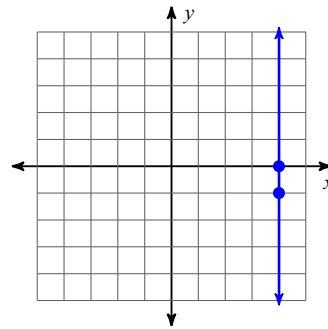


**Find the slope of each line.**

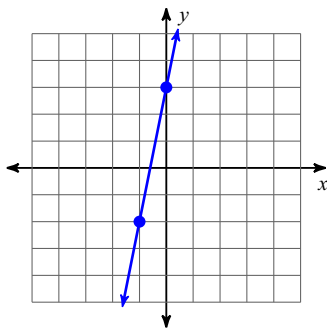
21)



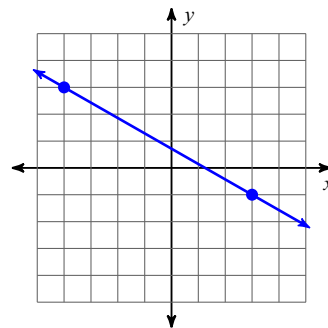
22)



23)



24)



**Find the slope of the line through each pair of points.**

25)  $(-9, -6), (11, -6)$

26)  $(6, -18), (7, 3)$

27)  $(3, -14), (19, 10)$

28)  $(-8, 13), (14, -20)$