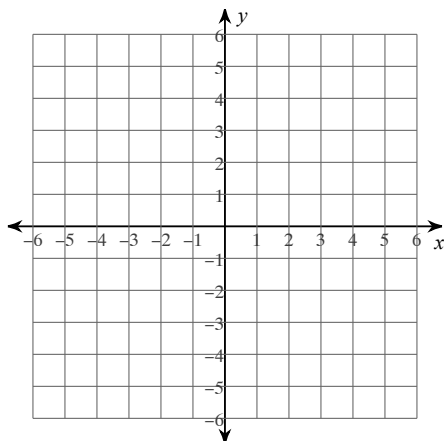


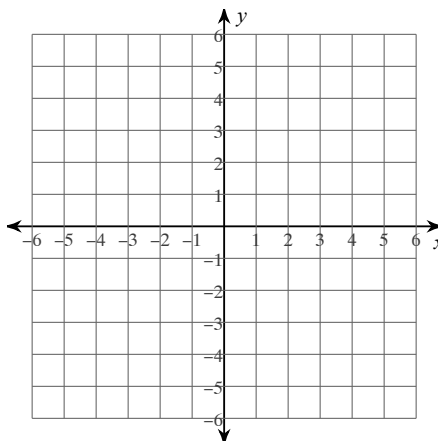
Virtual Friday (9/11/20)

Sketch the graph of each line.

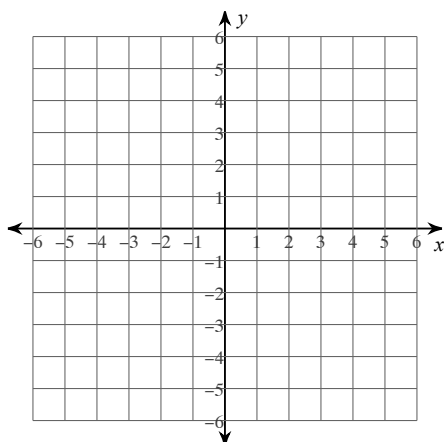
1) $y = x - 4$



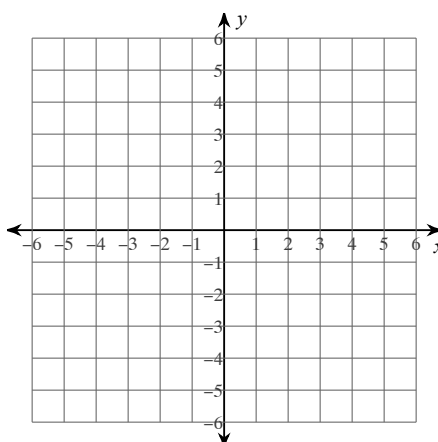
2) $y = -2x + 5$



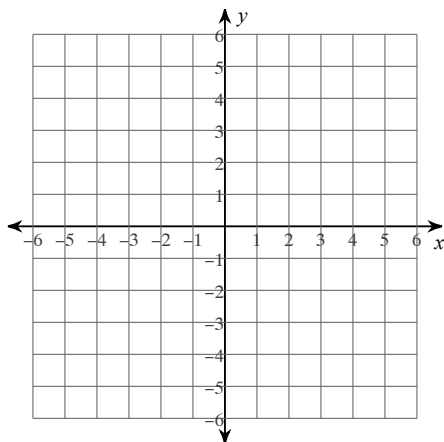
3) $y = -3$



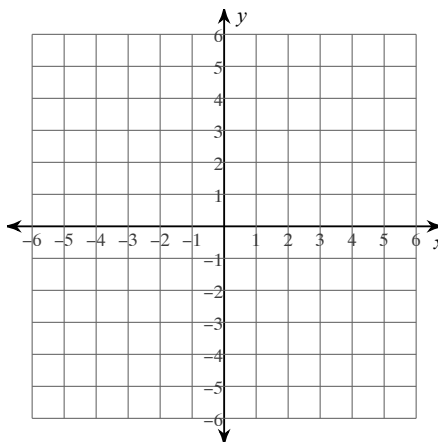
4) $y = -\frac{1}{3}x + 5$



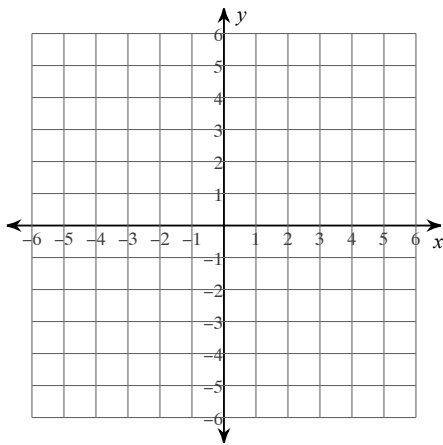
5) $y = -x - 2$



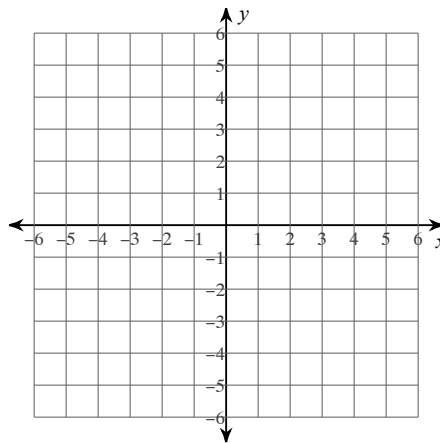
6) $y = 4$



7) $y = 5x + 1$

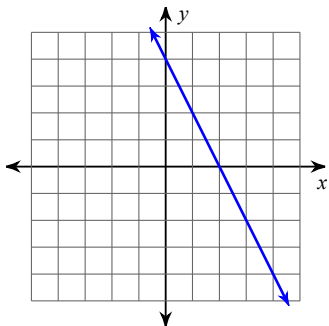


8) $y = -\frac{1}{4}x - 1$

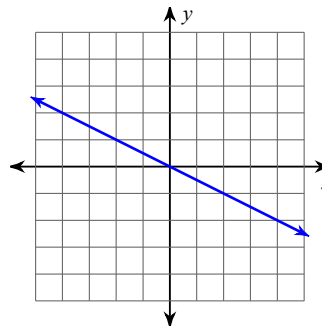


Find the slope of each line.

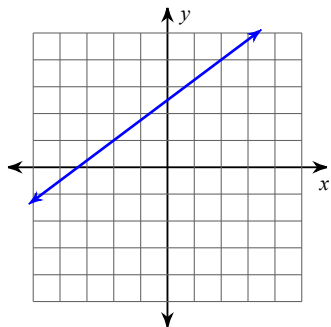
9)



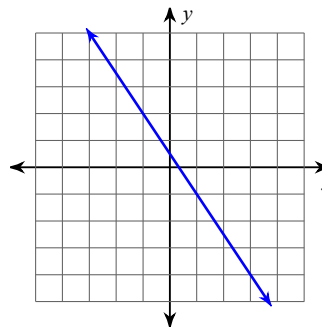
10)



11)



12)



Write the slope-intercept form of the equation of the line through the given points.

13) through: $(0, 2)$ and $(-5, 3)$

14) through: $(-5, 0)$ and $(4, -4)$

15) through: $(0, -4)$ and $(3, -2)$

16) through: $(-3, 4)$ and $(-2, -1)$