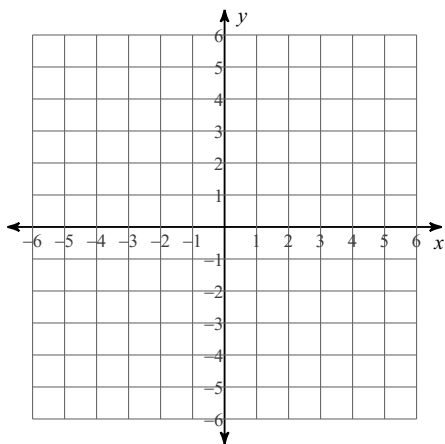
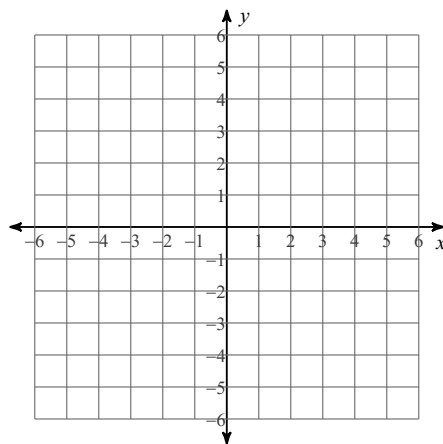


CLASSNOTES -- Review on Linear Equations**Identify the slope and the y-intercept of the line. Then sketch the graph of the line.**

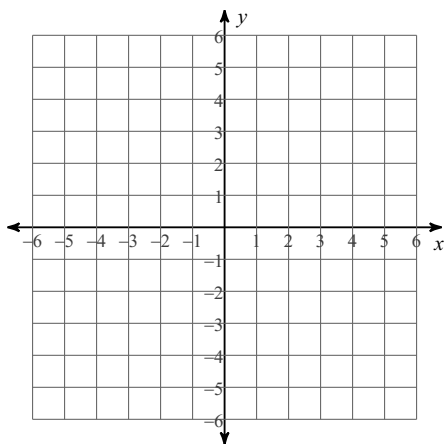
1) $y = 6x + 3$



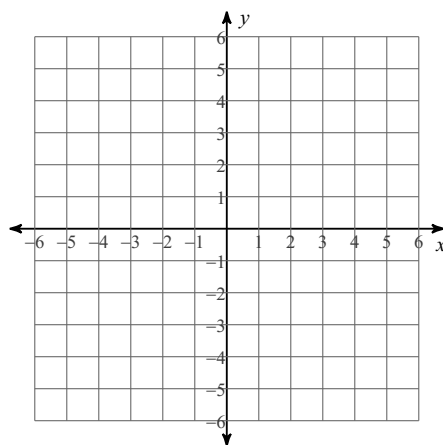
2) $x = -4$



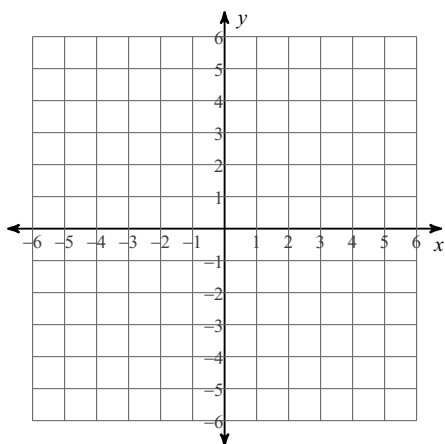
3) $y = \frac{1}{3}x - 5$



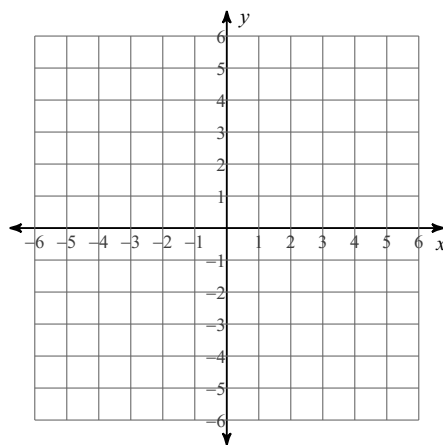
4) $y = -6x + 1$



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



6) $y = 2x + 4$

**Write the slope-intercept form of the equation of each line given the slope and y-intercept.**

7) Slope = 7, y-intercept = -4

8) Slope = 6, y-intercept = 2

9) Slope = 1, y-intercept = -3

10) Slope = 1, y-intercept = 3

11) Slope = -6, y-intercept = 5

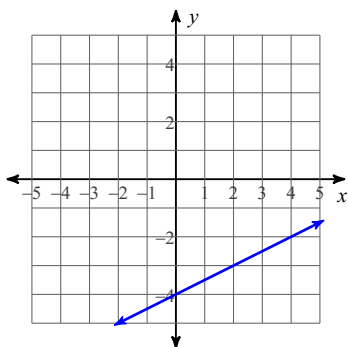
12) Slope = $-\frac{3}{2}$, y-intercept = -3

13) Slope = $-\frac{9}{5}$, y-intercept = 5

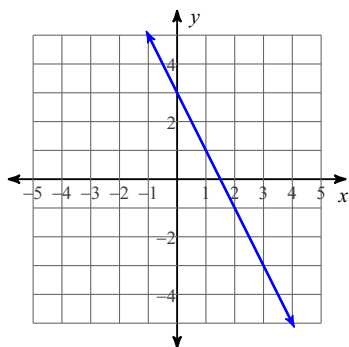
14) Slope = -2, y-intercept = -4

Identify the slope and y-intercept of the line. Then write the slope-intercept form of the line.

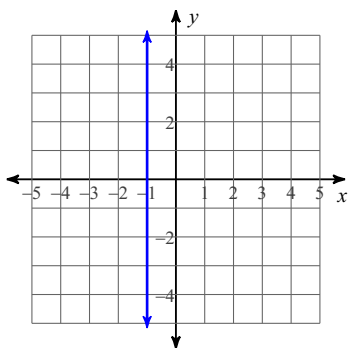
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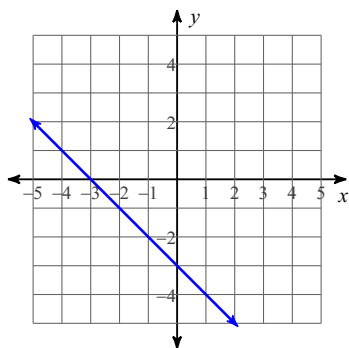
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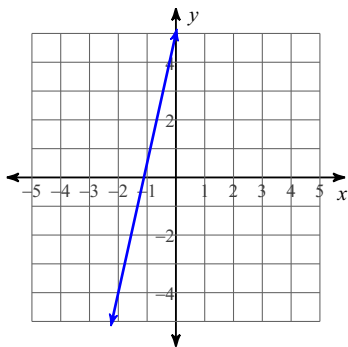
17)



18)



19)



20)

