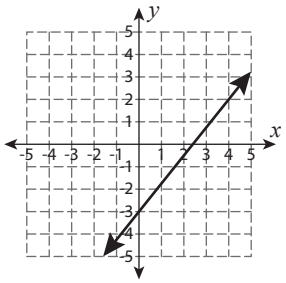
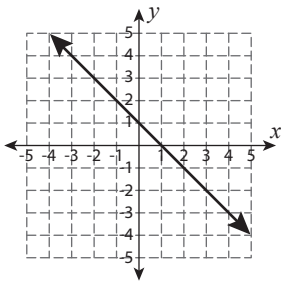
Equation of a Line

1) Which of the following equations represents the line on the graph?



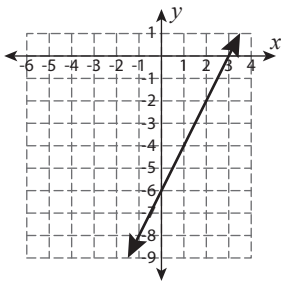
a) $y = 5x - 4$ b) $y = -\frac{9}{8}x + 1$ c) $y = \frac{5}{4}x - 3$

2) Which of the following equations represents the line on the graph?



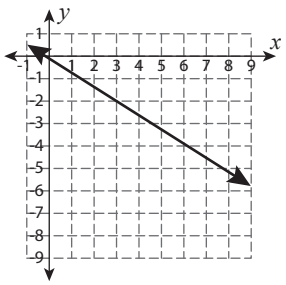
a) $y = -2x + 7$ b) $y = -x + 1$ c) $y = 3x$

3) Which of the following equations represents the line on the graph?



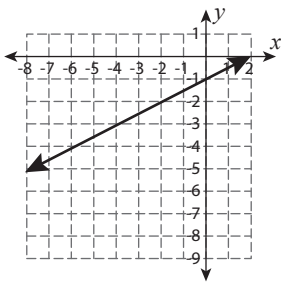
a) $y = -x - 2$ b) $y = -9x + 4$ c) $y = 2x - 6$

4) Which of the following equations represents the line on the graph?



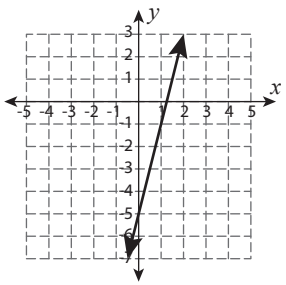
a) $y = -\frac{2}{3}x$ b) $y = \frac{1}{9}x - 5$ c) $y = x + 4$

5) Which of the following equations represents the line on the graph?



a) $y = 3x + 5$ b) $y = -\frac{1}{2}x - 7$ c) $y = \frac{1}{2}x - 1$

6) Which of the following equations represents the line on the graph?



a) $y = 4x - 6$ b) $y = 4x - 5$ c) $y = 6x + 5$