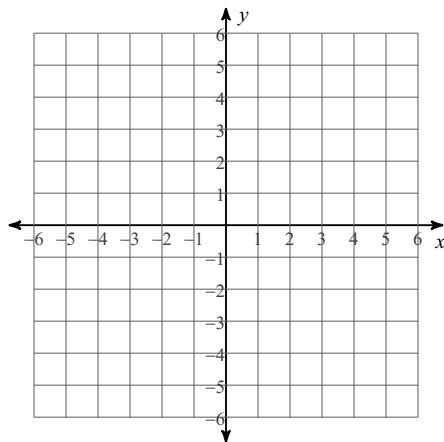


Homework #2: Graphing Linear Relationships

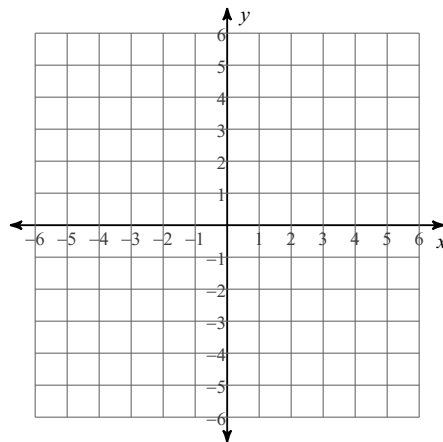
Due Date _____ 5K _____

Graph each line by using the algorithm. Use $x = -2, -1, 0, 1, 2$. Scale it up if there is a fraction.

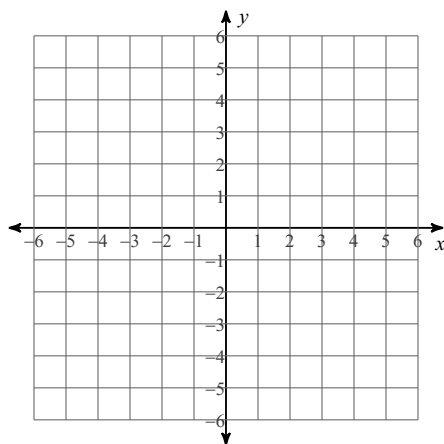
1) $y = 2x - 4$



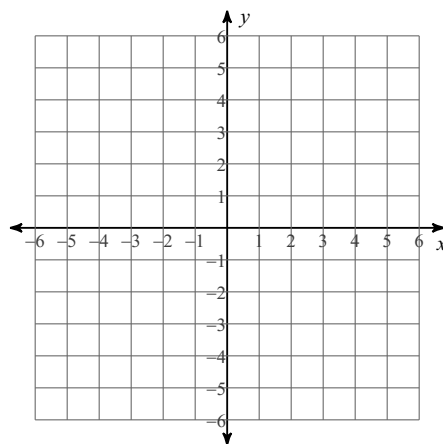
2) $y = -x - 3$



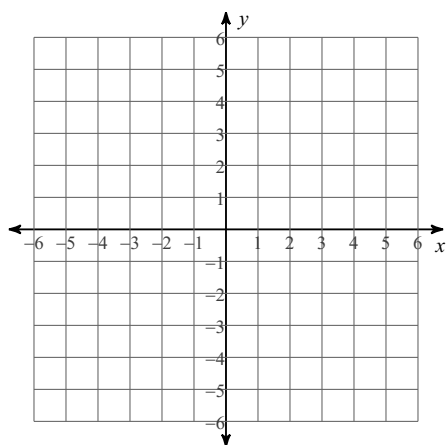
3) $y = \frac{3}{2}x - 2$



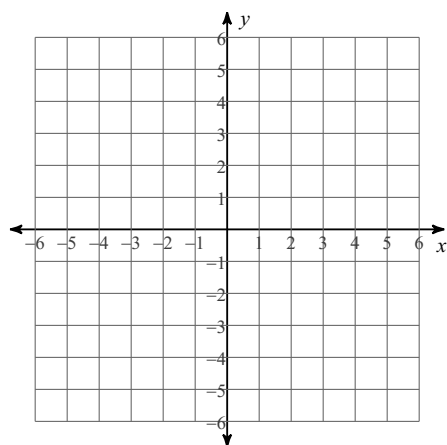
4) $y = -\frac{1}{4}x + 4$



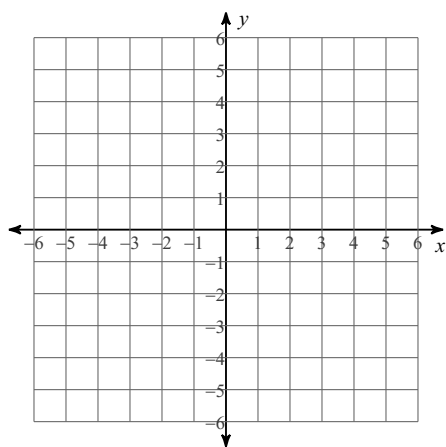
5) $x + y = 1$



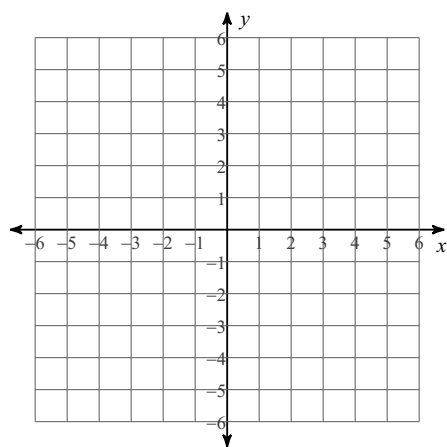
6) $6x - y = -2$



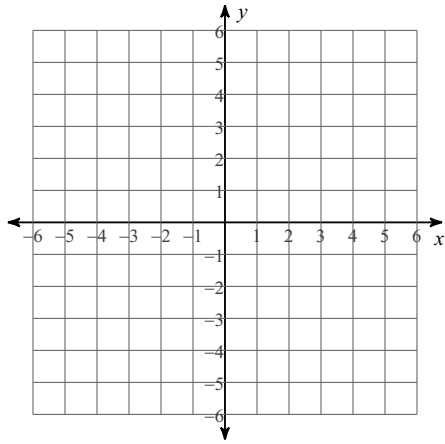
7) $2x - 3y = 9$



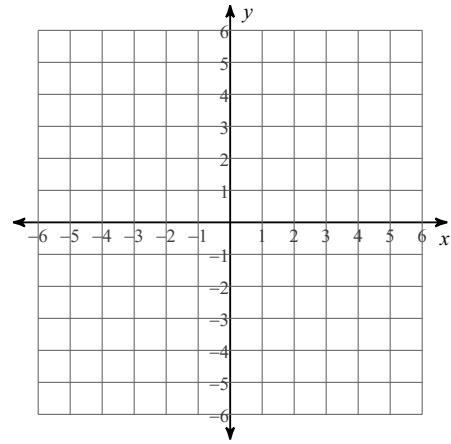
8) $x + y = -4$



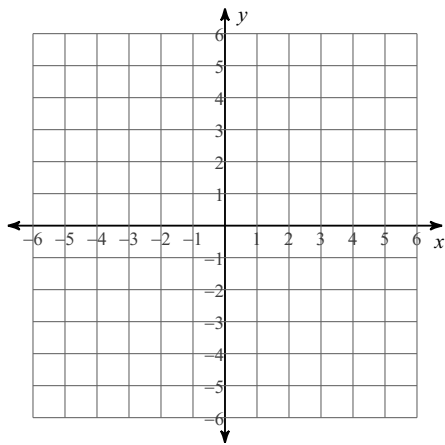
9) $5x - 2y = 0$



10) $y + 3x = -1$



11) $0 = 16 - x - 4y$



12) $0 = -y + 4x + 5$

