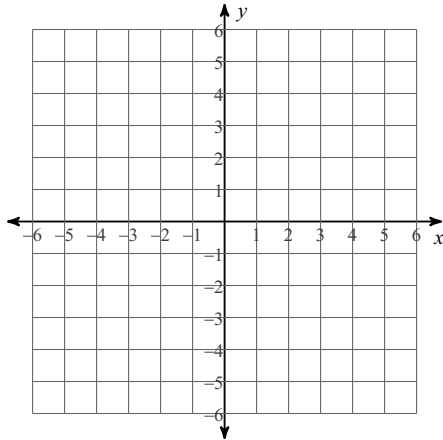


Graphing Linear Relations

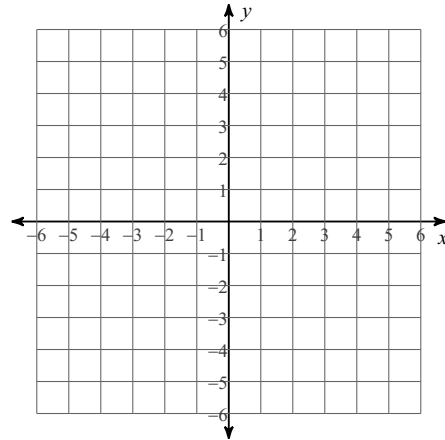
Block: _____ Mark Out Of 12 _____

Sketch the graph of each line. Lines should extend across entire grid and have arrows at each end.

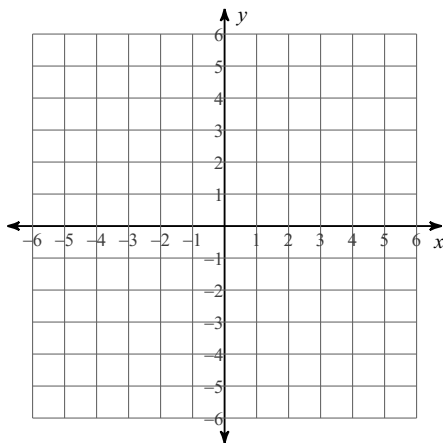
1) $y = 3x + 4$



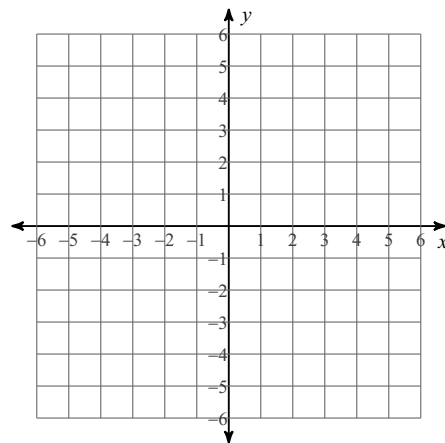
2) $y = -x - 1$



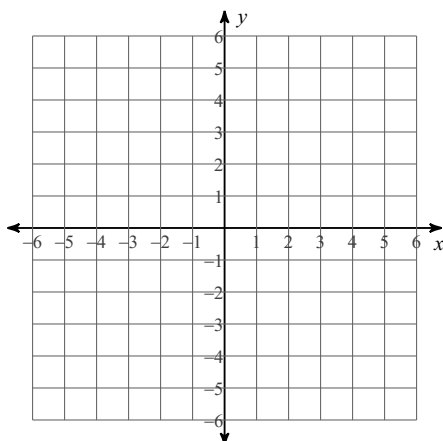
3) $y = -\frac{1}{5}x + 2$



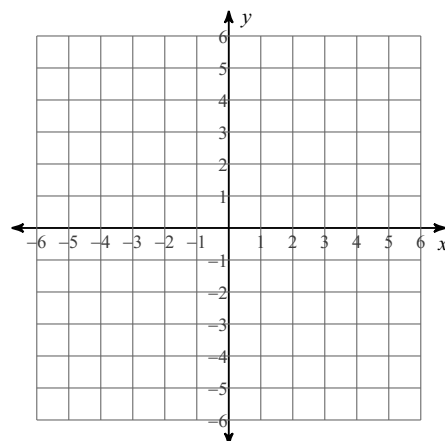
4) $y = \frac{3}{2}x + 3$



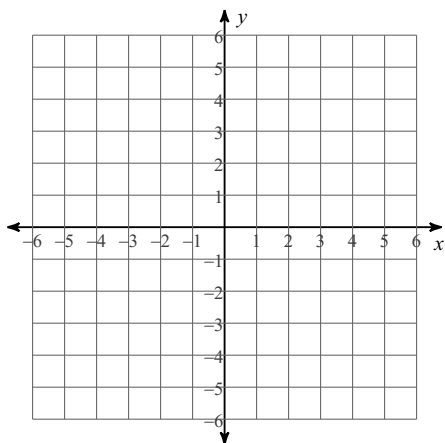
5) $x - y = -3$



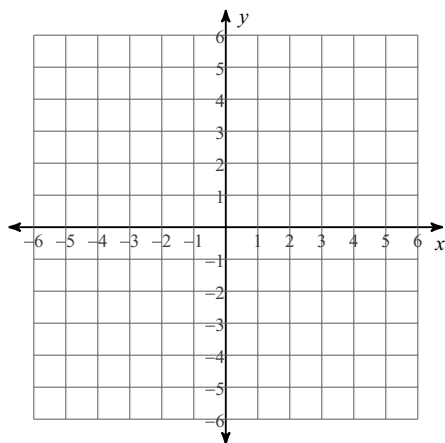
6) $x + 2y = 2$



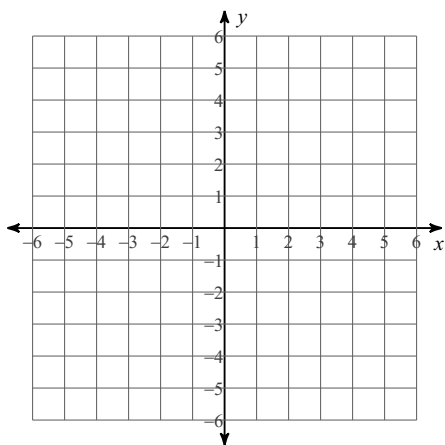
7) $x - y = -1$



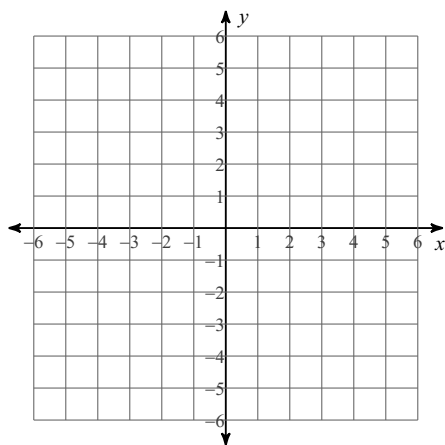
8) $2x - y = 4$



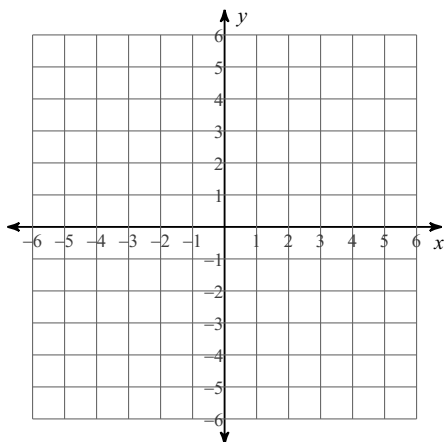
9) x -intercept = 4, y -intercept = 5



10) x -intercept = -1, y -intercept = 2



11) $-8 = 4y - 3x$



12) $1 + x = 0$

