

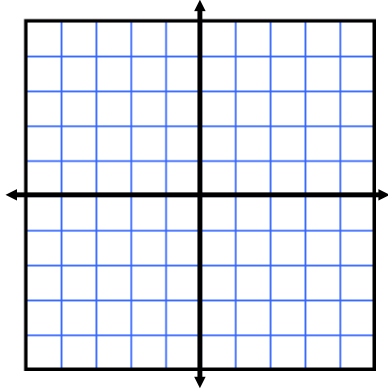
Algebra I

8-2

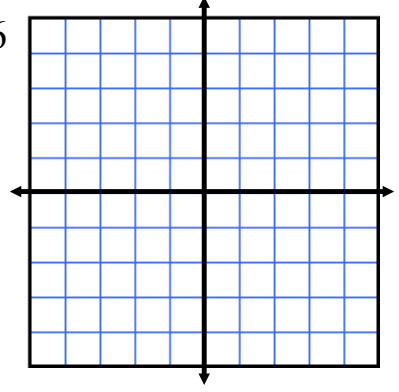
Graphing Equations by Plotting Points

Graph each equation.

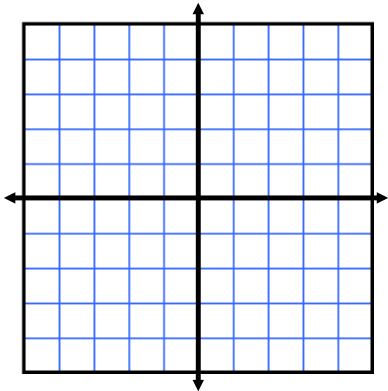
*1) $x + y = 5$



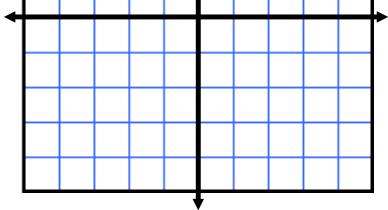
*2) $2x + y = 6$



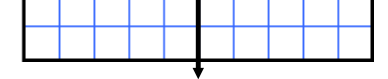
*3) $x = 4$



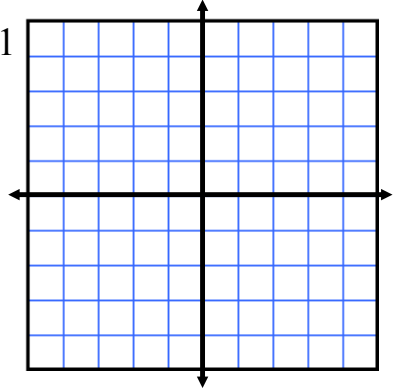
*4) $x = -2$



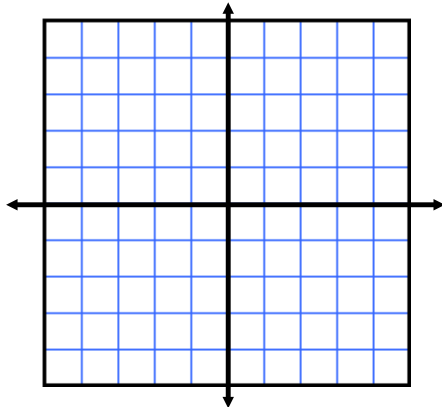
*5) $y = -3$



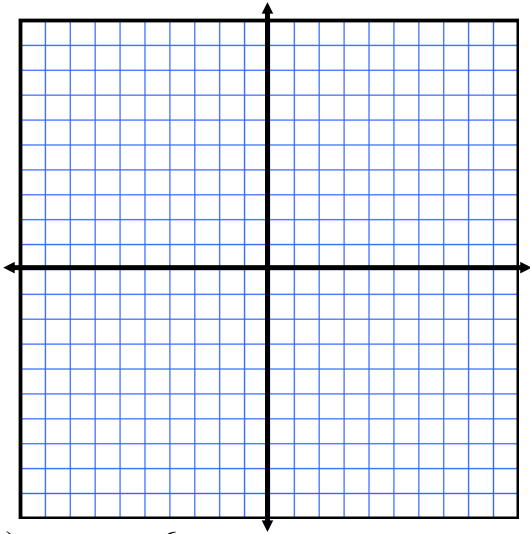
*6) $\frac{1}{3}x - \frac{1}{6}y = 1$



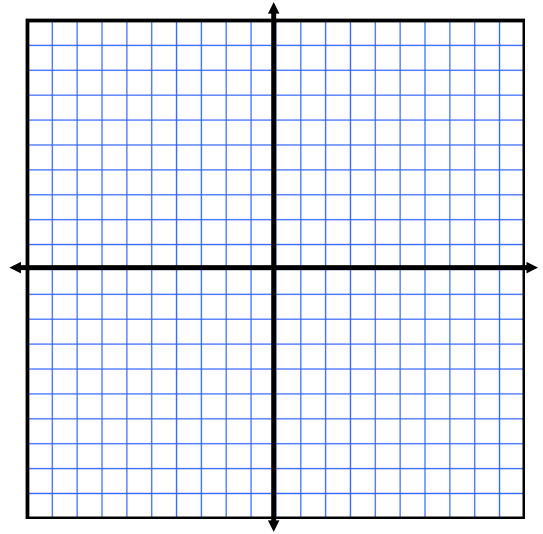
*7) $y = x^2 - 3$



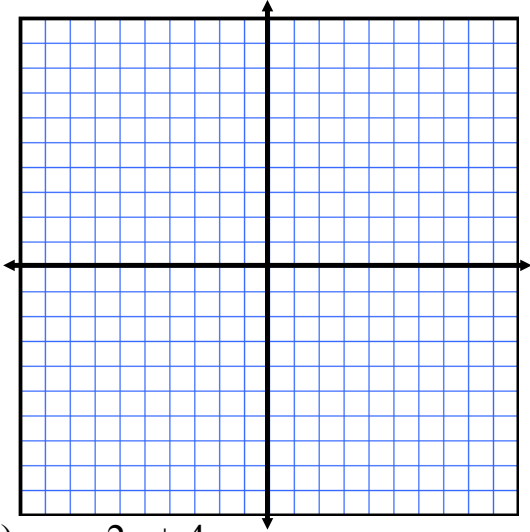
Assignment:
Handout
1-12 all



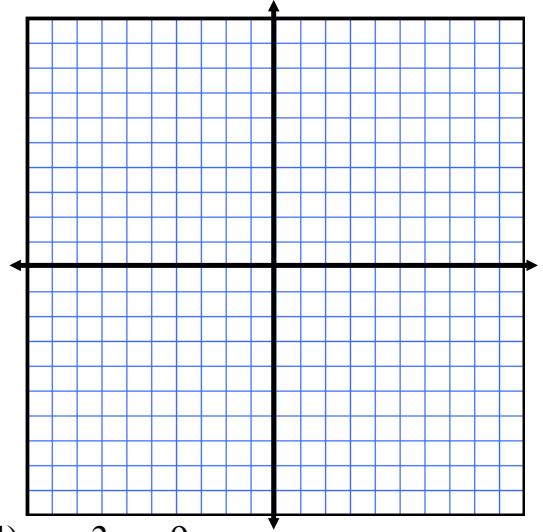
1) $x + y = 6$



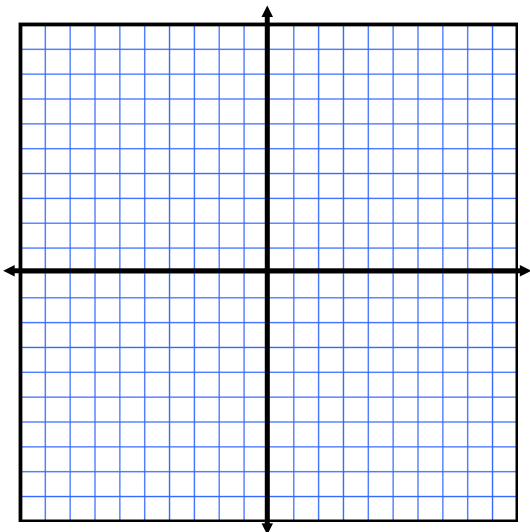
2) $y = 2x + 5$



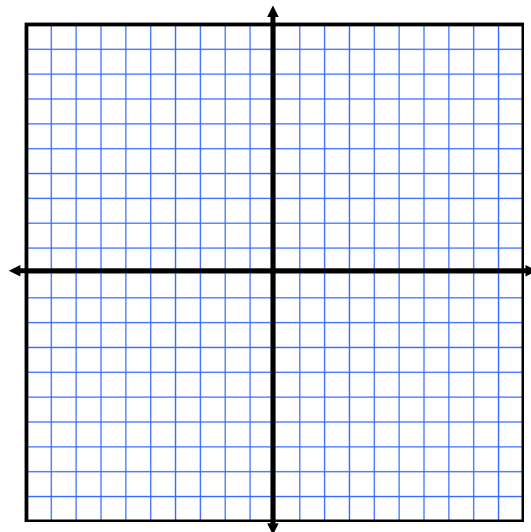
3) $y = -2x + 4$



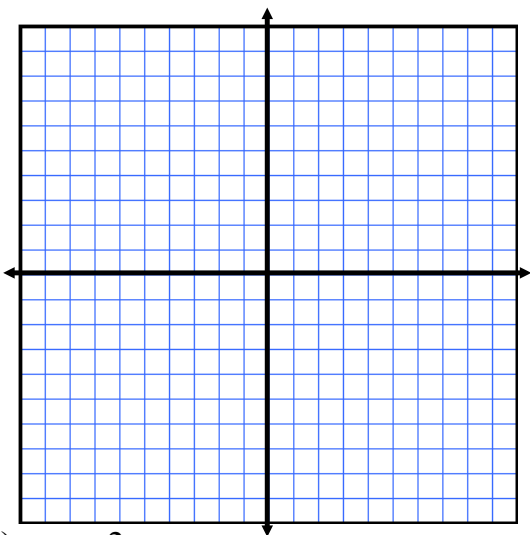
4) $x - 3y = 9$



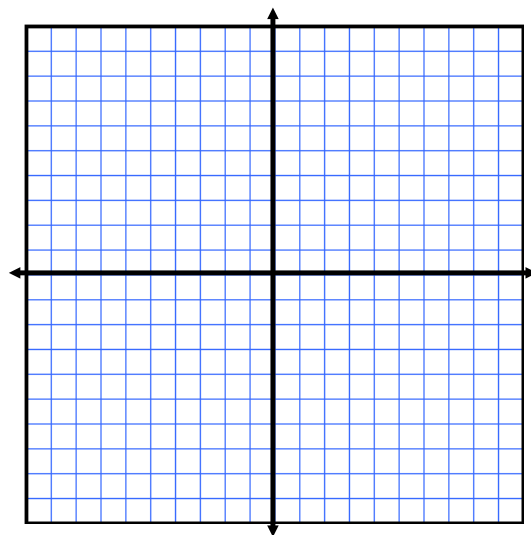
5) $y = 6$



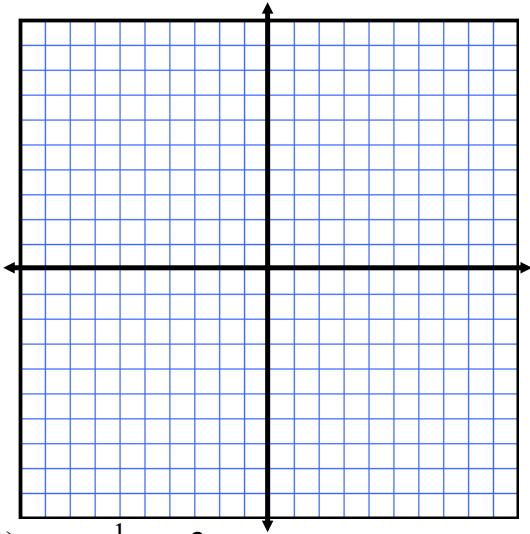
6) $y = x^2$



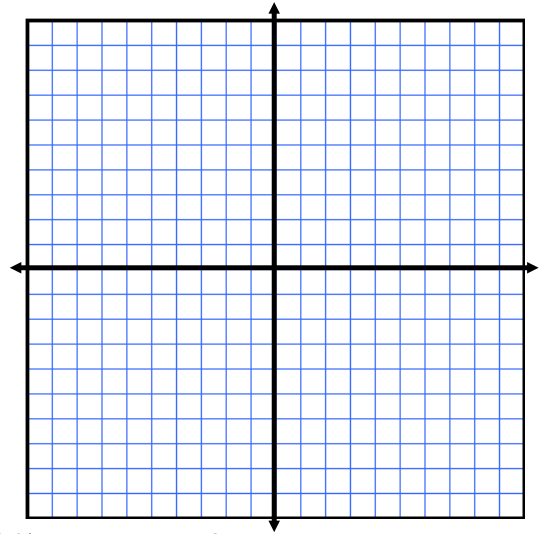
7) $x = -3$



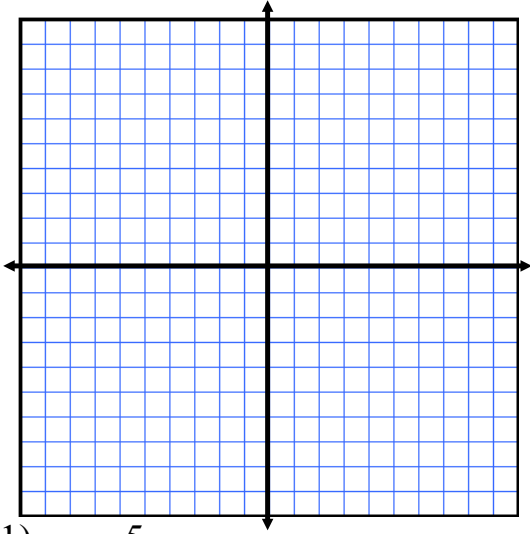
8) $\frac{x}{3} + \frac{y}{2} = 1$



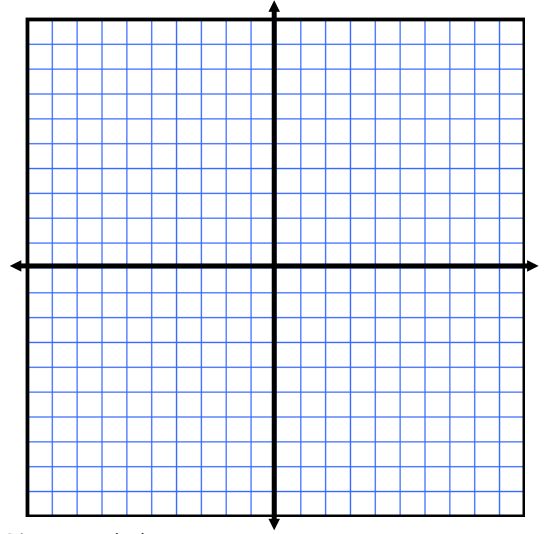
9) $y = \frac{1}{2}x - 3$



10) $y = -x^2 + 3$



11) $y = -5$



12) $y = |x|$