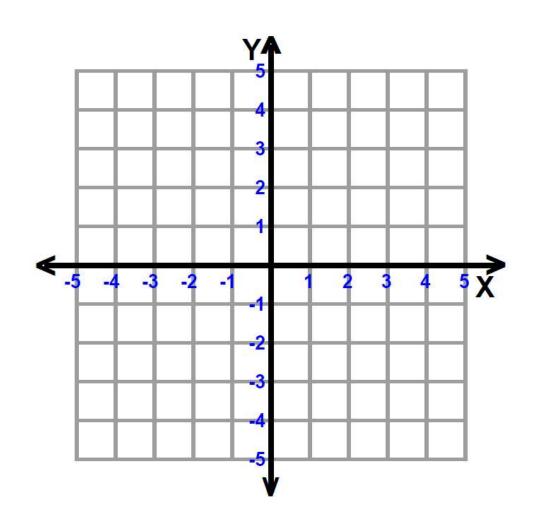
## **Graphing Systems of Linear Equations**

Solve the system of equations by graphing.

Equation (1) 
$$y = \frac{1}{2}x - 2$$

Equation (2) 
$$y = -2x + 3$$

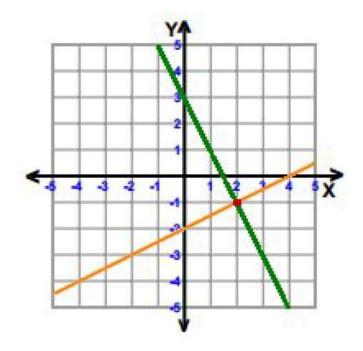


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The solution is the intersection of the two graphs is (2,-1).