

2.3 Graphical and Algebraic

One method for graphing nonlinear systems of equations and inequalities involves graphing each equation or inequality on the Cartesian plane. The solution set is the intersection of the graphs of the equations or inequalities. This method is called the graphical method.

Example 1: Graph the system of equations $y = x^2 - 4x + 4$ and $y = x^2 - 2x + 1$.

$$\begin{aligned} y &= x^2 - 4x + 4 \\ y &= x^2 - 2x + 1 \\ x^2 - 4x + 4 &= x^2 - 2x + 1 \\ -2x + 3 &= 0 \\ x &= 1.5 \end{aligned}$$

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The system of equations has one solution, $(1.5, 2.25)$. The solution set is $\{(1.5, 2.25)\}$.

Graphical Method

1. Graph each equation or inequality on the Cartesian plane.
2. The solution set is the intersection of the graphs of the equations or inequalities.
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4. The solution set is the intersection of the graphs of the equations or inequalities.

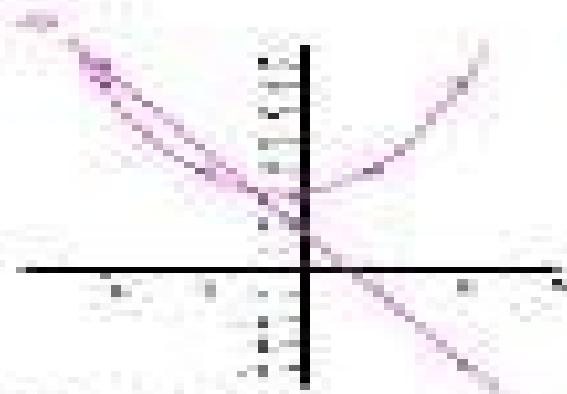
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Example 2: Graph the system of equations $y = x^2 - 4x + 4$ and $y = x^2 - 2x + 1$.

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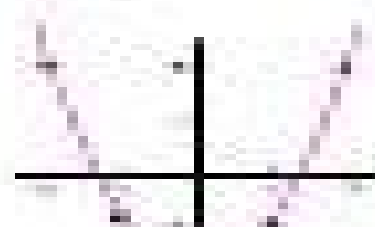
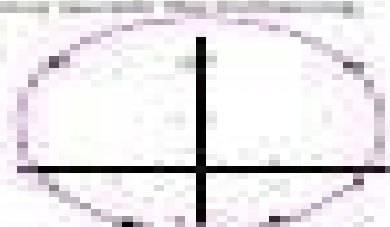
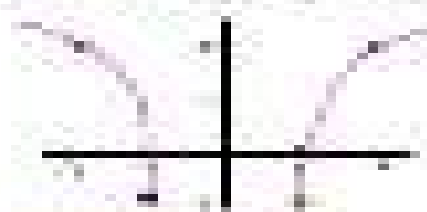
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Functions And Graphs A Precalculus Course

Jiyuan Zhang



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