

How to Draw a Line

Skills for this tutorial

This tutorial will take you through the basics of drawing lines in MathGV using the drawing tools.

Let's get started

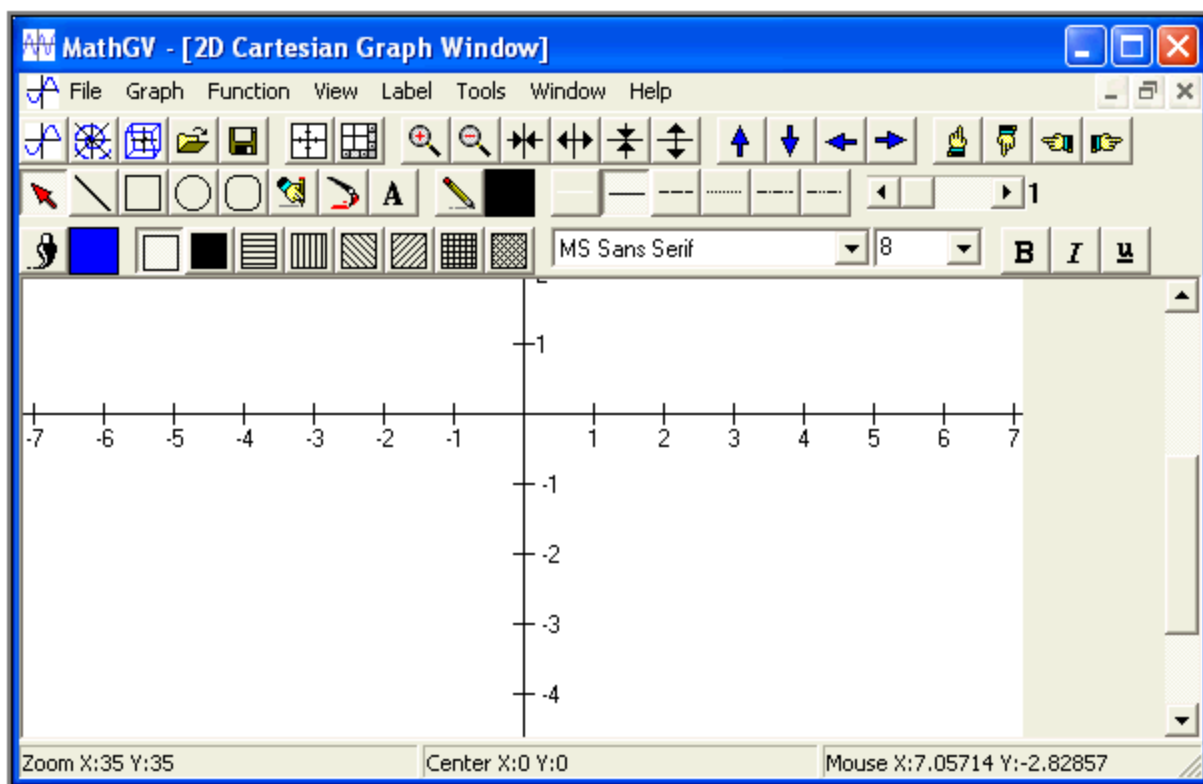
[To print these instructions click here](#)

If efforts to use the program to graph your lines are unsuccessful or you have a graph design that isn't a usual application of MathGV you can still draw lines and create a graph using the drawing tools.

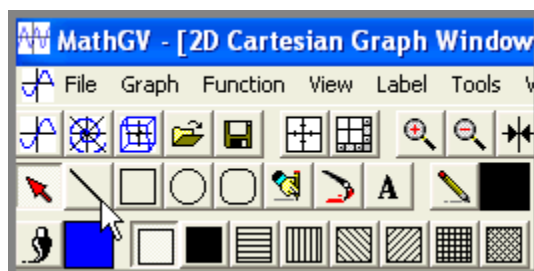
To begin, select the New 2D Cartesian Graph button



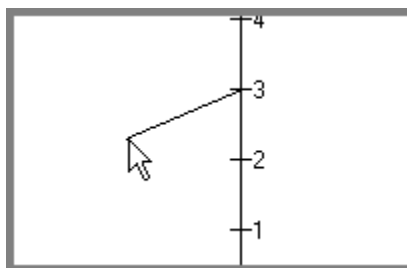
from the main screen. That will bring up the following blank graph.



The next step is to click the Draw Line button from the toolbar. It is the button that looks like a slanted line.



Then determine where you want your line to go, click your mouse on the screen and use the cursor like a pencil to draw your line.



Viola!, below is a graph of a line drawn through the points $(0, 2)$ and $(-3, 0)$.

