

Top 7 function graphing software on computers

Functional graphing software on the computer will help us represent graphs in Mathematics.

The content presented in Mathematics is very diverse, not only simple equations but also the first-order graph form, quadratic, quadratic quadratic functions, logarithmic graphs, etc. Math and Chemistry equations, we can use the formula writing tool right away in Word. For the form of functional graphing exercises, you need to use specialized graphing software. In the article below, Network Administrator will introduce to readers some function graphing software on the computer.

1. How to graph functions in Excel
2. 5 graphing functions for iPhone function
3. Guide to graphing functions online
4. How to draw a chart in Excel

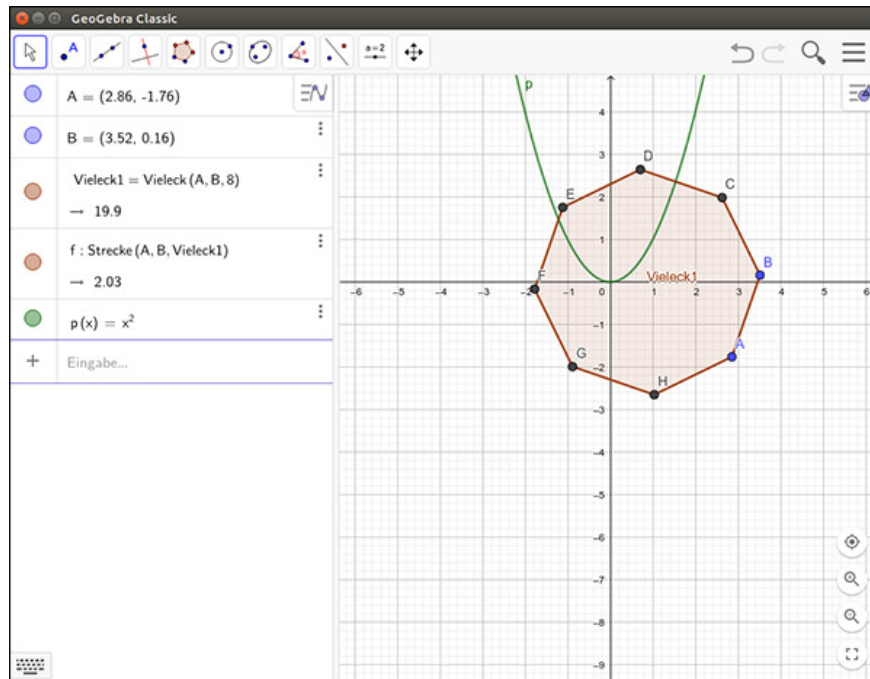
Top function graphing software

1. GeoGebra software

1. Download GeoGebra Windows software
2. Download GeoGebra Mac software

GeoGebra is extremely familiar with students, teachers and math teachers. The software supports performing a lot of different content, suitable for everyone when working with arithmetic, geometry, spreadsheets, graphics, statistics, algebra, calculus. Equations and coordinates are entered directly so the software can process the content quickly. In addition, the software can also provide some commands such as Root or Sequence to solve complex equations more easily.

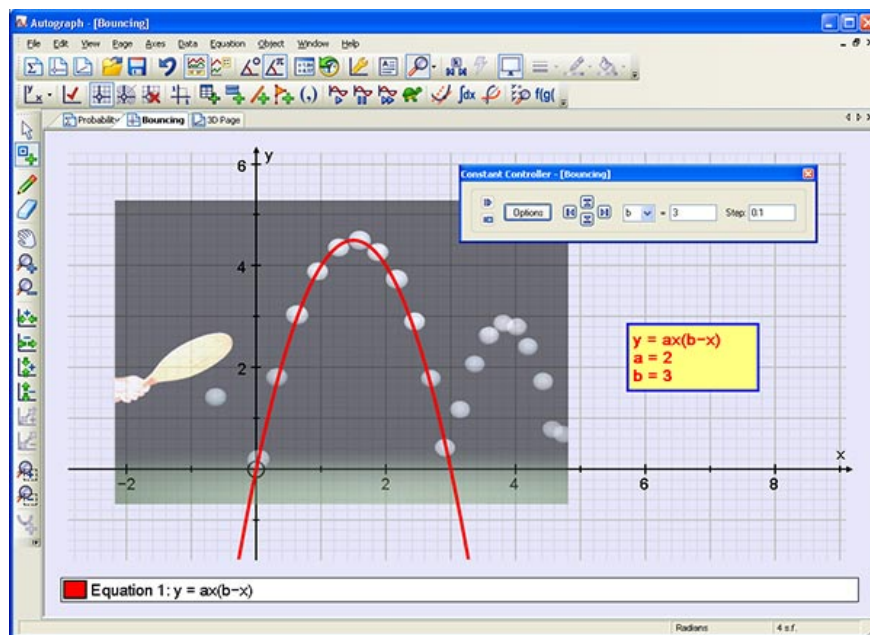
For details on how to do this, please read the article [Basic GeoGebra User Guide](#).



2. Autograph software

<https://completemaths.com/autograph>

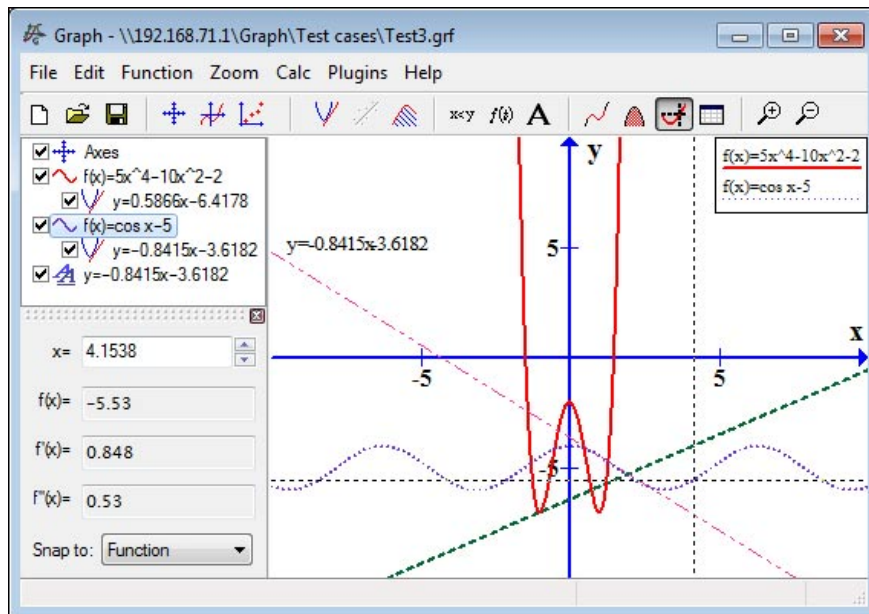
It is also useful software that helps us draw 2D and 3D graphs, with the simplest and most intuitive tools for accurate drawing. Users will enter equations that match their values to create the graphs they need. Types of graphs that can be drawn on Autograph such as graphs $x(y)$, $y(x)$, functions of variation. Each graph has a description of the function graph, readjust the coordinates, or draw multiple functions on the same graph.



3. Graph software

<https://www.padowan.dk/download/>

Graph provides a simple interface with full tools for graphing mathematical functions, especially color lines to distinguish. When working on Graph, users will be able to copy an image into another program, enter content right into the graph's interface. Graph has many supporting languages ??including Vietnamese, so the operations are more accurate.

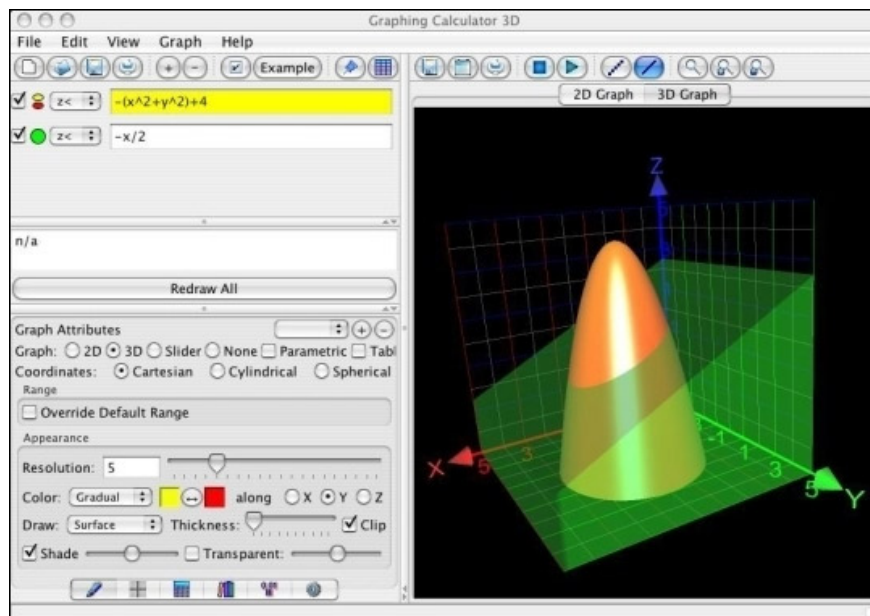


4. Graphing Calculator 3D software

1. Download Graphing Calculator 3D Windows

Graphing Calculator 3D brings a very nice functional graph interface with accurate 2D and 3D models. After the user enters the data into the available coordinates, the tool will automatically analyze and calculate to produce a graph of 2D or 3D functions. The graphical interface is changed directly as soon as the user changes the parameters in the coordinate table. If the data has a problem, enter then we will get an error message.

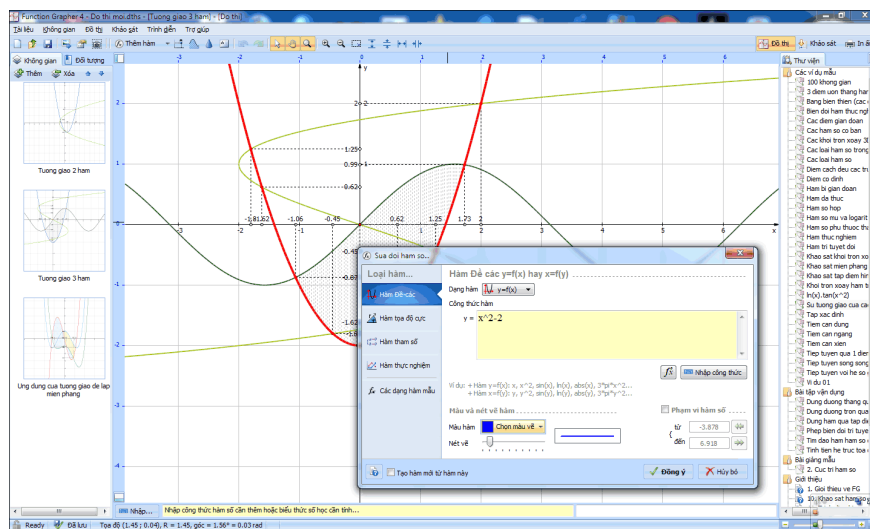
Graphs of 2D and 3D functions also have additional parts of changing the display interface such as color, gloss of the model, rotating multi-dimensional graphs, attaching animations.



5. Function Grapher software

1. Download the Function Grapher software

The Function Grapher was developed to support the teaching and learning processes in Functional Graphs with tools for drawing, constructing, and processing function graphs to represent graphs more accurately. The software uses advanced anti-aliasing image anti-aliasing technology to upgrade the image quality and feature to select objects directly on the coordinate plane to bring a more intuitive look to the graph.

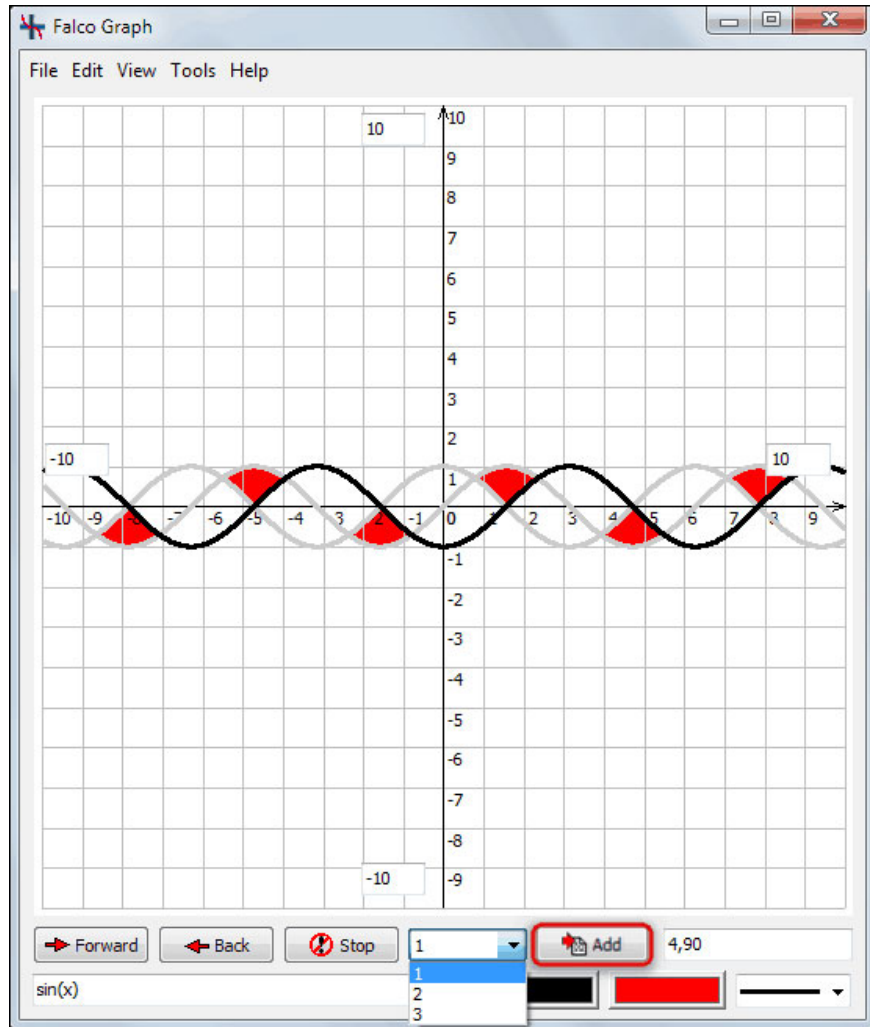


6. Software Falco Graph

1. Download Falco Graph Windows

Falco Graph software is one of the useful function graphing software, representing mathematical and geometric graphs. As soon as the user enters the data to display the graph, the graph will display with a color interface when the lines are represented differently. Users can also choose the color they want for the graph to make it

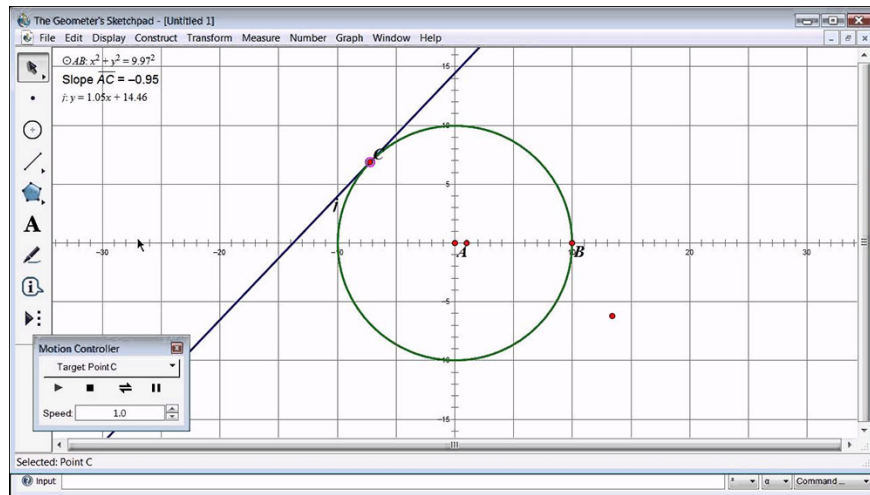
easier to differentiate as they wish.



7. Geometer's Sketchpad software

1. Download Geometer's Sketchpad Mac

Geometer's Sketchpad is a software for teaching Math, geometry simulation, functional graphing with many other contents such as projection effects, animation effects, sound effects, repetitions, etc. The trial will have some usage restrictions compared to the paid version.



Above are some software for graphing functions on the computer. Some software is for trial use only, so the feature will be limited and used for a short time.

Hope this article was helpful to you!

You finished reading the article "**Top 7 function graphing software on computers**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.