If the table data stored in a file that is not a file Excel (for example, in a text file), the data of the file you want to import into Excel.

The chain of action that allows you to import data from other file formats next. "File" menu, open - select the type of file (eg, * .txt or all) - specify file - OK (to open). Loading multistep conversion wizard. Master transformation is different for different versions of Excel, but necessary steps are similar. The chain of actions continue to prykdadi import table data text file in Excel 2003. Assign separator "space" - set period, which begins importing table data - appoint format cells (select the "numerical" for values that can be wrongly interpreted by format "Date", other data may choose "common format") - OK (to open).

Example. In order to obtain the data table, for example, depending $y = 2\sin x2$, enter the initial value (eg, 0) in cell A1 and clicking the right mouse button in the bottom right corner of the cell to stretch the selection A101 cells. A context menu in which to select the "progression", set the step (eg 0.1) and final value (10 for the task). In another column cell (B1), enter the formula by which you need to get data table (= $2 * \sin (A1 * A1)$). The left mouse button stretch for the lower right corner to V101. Excel automatically perform replacement of references to cell addresses and extend the application of this formula to all cells of the column.

Later we plot the available data table. Select the data area (column B1-V101), run the Chart Wizard, select the chart type and using the opportunity to preview, choose the type of charts, grids, legends, scale and so on. Before you click "Finish", select the location of the chart.