**Homework – Charts, Graphs and Files (Basic Labview 4)**

Labview was introduced previously. For each question, screen capture the front panel and block diagram and upload a video on YouTube showing its operation. Submit your homework as a PDF file with the following name: **homeworkChartsGraphsAndFiles-firstLastName.pdf** e.g. homeworkHelloWorld-JohnDoe.pdf

1. Create a VI that plots an ellipse where are input parameters and
2. Create a VI that graphs the function where and the integral . The value of should be an input on the front panel.