Python 2.7.3 | EPD 7.3-2 (64-bit) | (default, Apr 12 2012, 11:14:05) Type "copyright", "credits" or "license" for more information.

IPython 0.14.dev -- An enhanced Interactive Python.

? -> Introduction and overview of IPython's features.

%quickref -> Quick reference.

help -> Python's own help system.

object? -> Details about 'object', use 'object??' for extra details.

%guiref -> A brief reference about the graphical user interface.

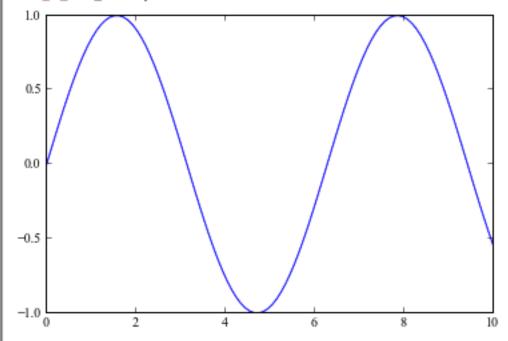
Welcome to pylab, a matplotlib-based Python environment [backend: module://IPython.zmq.pylab.backend_inline].

For more information, type 'help(pylab)'.

In [1]: t = linspace(0,10,100) # equally-spaced array of 100 points from 0 to 10

In [2]: plot(t, sin(t))

Out[2]: [<matplotlib.lines.Line2D at 0x104780550>]



In [3]: 2/5 Out[3]: 0

In [4]: from __future__ import division

In [5]: 2/5

Out[5]: 0.4

In [6]: