

Getting Started with Maple

As a student at Whitman, our Maple license allows you to download the software to your home computer. If you don't have a home computer (or have something that can run Maple), Maple is also available on every computer in Olin Hall- You'll need an account on the Math/CS computer network (which is separate from the Whitman network). If you need one, please let me know as soon as possible!

Go to the following website to download the appropriate software for your computer:

<http://math.whitman.edu/Maple-17/>

On that page, you will also find `README.txt` and the official User's Manual. You might find the tutorial we used to use in Calculus Lab helpful as well:

http://people.whitman.edu/~hundredr/courses/M225/maple_for_calc.pdf

There will also be a link to this page from the course page (if you don't see it, let me know).

With that documentation, we can get started with installation.

- After the software has downloaded, please note the following two things that are NOT selected by default, so you need to change them when you see the dialog boxes:
 - Select the network installation (not the stand alone, single installation).
 - Type in the address for the license: `winapp.whitman.edu`
 - Type in the port (replacing the default of 27000): 27001

Everything else should just take the default values.

- Run Maple to be sure it works properly. The first time it opens, you'll be asked whether you want `Document` or `Worksheet` mode- We'll always use `Worksheet` mode. After it opens, it's a good idea to set some default values.

In Windows and Linux, go to `Tools`, then `Options`. For the Mac, go to the first left button at the top (I think), then select `Preferences` (Sorry, I don't use Macs very often!). Now:

- In the `Display` tab, change `Input Display` to `Maple Notation`.
 - In the `Interface` tab, change "Default format for new worksheets:" to `Worksheet`.
 - At the bottom, press the `Apply Globally` button.
- Once you've changed the defaults, you might close Maple and open it back up. You should see a red prompt: `[>` If you see that, it's ready. If you have any trouble, let me know.