## Math 455.1 First Lab 4 Jan 2009 Instructions

- 1. Log in. If you already have a regular ECS account, log in to that. If not, use a special ECS account that has been set up for you for Math 455:
  - username: [get this from me or go to Marcus 113]
  - password: [the letter a followed by your UMass ID number]

If you do *not* have an ECS account, be sure to change your password. Do it now after login, or later at portal.ecs.umass.edu

## 2. Open the Math 455 web site in Internet Explorer (or another browser):

## http://www.math.umass.edu/~murray/Math\_455\_Eisenberg

Be sure to type upper- and lower-case letters exactly as shown!

- 3. Navigate to the Math 455.1 site's Files page.
- 4. Save a copy of the file Intro1.nb locally...
  - (a) **Right-click the link to Intro1.nb.**
  - (b) When the pop-up context menu appears, use select Save Target As.
  - (c) Save the file to mydocuments or to a device (e.g., a USB thumb drive) mapped to the z-drive.

Storage in mydocuments is only temporary for your session! So you must eventually save your file to your OIT UDrive or some place mapped to the z-drive.

5. Open that saved file in *Mathematica*: double-click the file.

This will start the *Mathematica* program's *front end*—the part of *Mathematica* with which you directly interact—and open Intro1.nb in the front end.

- 6. Do what the Introl.nb notebook says to do! Ask me for help at any time you need it. Or ask somebody else in the class—some have used *Mathematica* before.
- 7. When you are told to print your work, you may opt just to save the notebook in its current state. In any case, be sure you save it to someplace "permanent"!
- 8. Unless I announce otherwise, we meet again this Friday here in ELAB 307.