Mathematics 308 — Fall 2002

How to hand in programming assignments

The programming component of each homework assignment is to be handed in as a single file. If you develop each problem as a separate file, then you must put all these together, each drawing on separate pages. Each page must be enclosed in a gsave/grestore pair followed by showpage, with coordinate changes made in between them. Different problems should be labeled clearly by comment separators. In time you will be asked in addition to display text graphically to indicate which problem is on which page.

Each file must have your name and student number at both beginning and end as PostScript comments.

You may hand in the programs in one of several ways:

- (1) By e-mail, as an attachment. This is preferred. The name of the file must include your name and the assignment number, like this: JohnLeeHW1.ps. The subject of the mail should include your name and assignment number.
- (2) By e-mail, as text. Subject as above.
- (3) On a floppy disc. Exactly one file on the disk, named as above.

Procedures must include the procedure together with sample code illustrating how it works. In the program, the text for these should be separated by a comment line.

The grader will, if all works out right, never look at your code. The whole file should run under the interpreter program gs, not the viewer. (This is because different viewer options confuse things.) It is your responsibility to see that it does run acceptably. If you want to call the grader's attention to a problem, include a comment % For grader: ... But by and large you are graded only on the fianl product that is visible under gs, not the code itself. If your code is in good style, that will be to your benefit because it will make you more efficient. But otherwise it will play no role on homework, unless something specific is requested.

On exams, however, you will be asked to produce simple code, which will be garded on treadabilityy (among other things).

Keep a copy of what you have submitted until the end of the term. You may be asked to resubmit it at any time.