

Lab 6 Checklist (25 pts)

Now that we've come to the end of the course, it is a good time to review the course objectives- basically, they were to learn Maple, learn LaTeX and a sub-objective was to work more in groups.

For the final write-up, show me that you've learned something about writing mathematics (the Maple work will be implied by the path lengths and figures). Here is a more detailed list of things that we'll be using to assess the final lab:

- Use of sections (Introduction, Discussion, Conclusions). Each section is used appropriately to move the paper along. (3 points)
- General typesetting (includes spelling, general grammar). (3 points)
- General LaTeX rules followed (use of dollar signs and slashes (for sine and cosine), etc). (3 points)
- Equations and Figures are numbered and referenced appropriately (use at least 1 numbered equation and 1 figure) (3 points)
- Use at least one citation (some Calculus book is fine) (3 points)
- The mathematics is clearly explained and complete (5 points)
- General flow and completeness of the lab (5 points)

For example, enough figures are given, but we don't have tens of pages of figures. For flow, we mean that it does not read as if each section was cut then pasted into the document without regards to the whole.

Lab Due: Thursday, December 17th, Midnight

Please be sure to complete a course evaluation online!

I will try to have your final grade summary complete and emailed to you before the end of the evaluation period, December 18th.