

Instructions for Project

1. The topic of a project can be from any field as long as it has application of mathematics. For example, each chapter (there are 16 chapters) in your textbook ends with “Projects and Papers”. The “References and Further Readings” at the end of the chapter has some papers that you may want to explore. Most of these papers are available on the Internet.
2. Once you find a topic you like, please get approval from me. Each of you should work on different topic. If you choose a topic from the book, you will get approval on first come first serve basis. I suggest that you choose at least three topics when you come to see me. You can choose projects form the chapters we may not cover. I will be more than happy to help you out on the material if it is form chapters we may not be able to cover.
3. How you want to write and present the report is up to you. Here are some suggestions:
 - a. Give a five to ten minute lecture in class
 - b. Prepare a poster
 - c. Write 3 to 5 pages report
4. The deadline for choosing a topic is March 30, 2010. The deadline for choosing mode of report on your project is April 15, 2010.