Math 461 Homework #1
Due April 8, 2008
Dr. DiFranco

Logistics

- Assignments are due at 12:15 p.m. on Tuesday, April 8th. Late projects will not be accepted.
- Assignments are to be done individually, students are encouraged to work together but each student must write up their own solutions.
- Each problem will indicate which portions of the assignment should be worked out by hand and which should be done using Mathematica. The portions using Mathematica should be submitted electronically as a Mathematica notebook. Each Mathematica calculation should be accompanied by proper annotation.
- All answers/solutions must be explained completely and clearly.
- Structure and presentation will be graded.
- Writing and English skills will be graded.

Part 1 Written Assignment

- Do problems #5 and #6 from section 1.1
- Do problem #2 from section 1.2
- Do #1 (part d only), #4 and #7 from section 1.3

Part 2 Problems to be done with Mathematica

There are no Mathematica problems for this assignment.