Homework 1

Introduction to Numerical Analysis
http://www.math.ucsb.edu/~atzberg/fall2006/index.html

Professor: Paul J. Atzberger

Due: Tuesday, October 3rd

All homeworks are to be turned in at the beginning of class.

Problems in *Numerical Analysis* by Faires and Burden:
1.1: 1, 3, 8.
1.2: 1, 2, 4, 10, 11, 17.

Read the two articles posted on the class website on the disasters caused by faulty numerical methods.