## Homework Assignments: HW # 3 Math 451: Numerical Analysis

Do textbook problems:

- 1. Exercises, Page 78: 2
- 2. Computer problems, Page 79: 1, 2.
- 3. Exercises, Page 84: 2, 4.
- 4. Computer problems, Page 85: 1, 2
- 5. Exercises, Page 93: 2, 4.

**Instruction:** For exercises, you need to write down your solution process logically and neatly. For computer problems, you need to turn in the codes (printed out) and the running results to show that your codes are working correctly.

Due date: Friday, Sept 26. In class