

Math 5486
March 21, 2007

Homework #6

Problems:

- §7.6 2, 7, 11.
- §7.8 9a, 11a, 12a, 17.
- §7.9 4, 13 (for the second initial value problem),
15 (just do the trapezoid method, and just
for the second initial value problem).

Due: Friday, March 30

Text:

B. Bradie, *A Friendly Introduction to Numerical Analysis*.

Second Midterm: Friday, May 4

Details to be announced later.

You will be allowed to use one 8" × 11" sheet of notes.