MATH 4600/6600

Fall, 2014

PROBLEM SET #1

T. Shifrin

DUE Friday, August 22, 2014.

NOTE: Problem numbers are from the ninth edition. Graduate students must turn in at least one "graduate" problem; undergraduates may turn in these problems for extra credit.

Problems to work but not hand in:

Self-Test Problems and Exercises, Chapter 1: #1, 4, 8, 10, 11.

Chapter 1: #13, 14.

To hand in:

Chapter 1: #4, 9, 11, 19.

Theoretical exercises:

Chapter 1: #8, 11.

Graduate problems:

Theoretical Exercises, Chapter 1: #10, 12.