

# Math 103-920 Homework 1

## Due: July 11<sup>th</sup>, 2011

### MANDATORY PROBLEMS

Section 2.1: Problem 1  
Section 2.2: Problem 6  
Section 2.3: Problems 10, 20  
Section 2.5: Problems 29, 47

### SUGGESTED PROBLEMS

Note: More suggested problems may be added later  
Section 2.2: Problems 9, 10, 14, 27, 40  
Section 2.3: Problems 2, 17, 45, 52  
Section 2.5: Problems 3, 6, 35, 51 (part a only), 52 (part a only)  
Chapter 2 Review: Problems 16, 23, 24