Math 103-920 Homework 4 Due: July 25^{th} , 2011 Please show all your work to get full credit.

MANDATORY PROBLEMS

Section 3.9: Problem 27 Section 4.1: Problems 38, 47 Section 4.2: Problem 12 Section 4.3: Problems 8, 29

SUGGESTED PROBLEMS

Note: More suggested problems may be added later.

Section 3.9: Problems 2, 16, 23, 25

Section 4.1: Problems 6, 35, 51, 70

Section 4.2: Problems 1, 3, 23, 33

Section 4.3: Problems 11, 12, 30, 39, 58