

Math 105.04 Fall 2003
First Set of Assignments

Each assignment is due at the beginning of class. Solutions will be made available on the main Math 105 website shortly thereafter. Hence, late homeworks are not accepted. You are encouraged to form study groups and collaborate with others on this assignment. However, the final work you submit must be your own. A piece of advice: *the assignments are worth very little in the computation of your final grade. It is better to suffer through not understanding something now, rather than copying from a friend just for the sake of completion. You will not have that luxury on the exams.* YOUR ASSIGNMENT MUST BE STAPLED AND PROBLEM NUMBERS CLEARLY LABELLED. UNSTAPLED ASSIGNMENTS WILL NOT BE ACCEPTED! DO NOT CROWD YOUR WORK. DO NOT WRITE IN MULTIPLE COLUMNS.

Assignment #1

Due: Monday, September 8, 2003

- Section 1.1 #16, 22, 38
- Section 1.2 #20, 24
- Section 1.3 #8, 12
- Section 2.1 #12, 24

Assignment #2

Due: Monday, September 15, 2003

- Section 2.2 #20, 32, 44
- Section 2.3 #4, 6, 24, 30
- Section 2.4 #18, 20, 28, 48
- Section 2.5 #2, 24, 40

Assignment #3

Due: Monday, September 22, 2003

- Review exercises pages 117–122 #6, 10, 36, 52
- Section 7.1 #36, 40, 54
- Section 7.2 #20, 24, 40
- Section 7.3 #16, 34, 40

No assignment is due for Monday, September 29, 2003, since Prelim #1 is the next day.