

Emory University , MAT212, Fall 2007

Assignment 1

Due: Monday, September 10

Submit all problems according to the choices given. Mark your choice clearly with 3 designators: Problem number and part as appearing in the assignment, and then the problem number in the book. Explain and justify *thoroughly* each step, using complete sentences. Write neatly, and staple your paper before submission.

- 1) Section 1.1:
  - a) One of 1-6 (can use graphing calculator for direction field).
  - b) 15-20.
  
- 2) Section 1.2:
  - a) 3a,5.
  
- 3) Section 1.3:
  - a) 3,11.