MATHEMATICS 320, SPRING 2007

Homework:

- **Homework 1**-due Monday, January 29th
  section 2.1, problems 3, 7, 11, 15, 17, 30
  section 2.2, problems 4, 7, 15, 19, 22, 24

- **Homework 2**-due Wednesday, February 7th
  section 2.3, problems 2, 5, 7, 8, 10, 11
  section 2.4, problems 1, 5, 14, 16, 25

- **Homework 3**-due Monday, February 12th
  section 2.6, problems 3, 9, 11, 14, 21, 22
  section 2.7, problems 2, 12

- **Homework 4**-due Monday, February 26th
  section 3.1, problems 4, 6, 12, 14, 22, 23
  section 3.4, problems 3, 8, 10, 14, 18, 20, 22, 24, 25
  section 3.5, problems 2, 4, 8, 12, 14, 16

- **Homework 5**-due Monday, March 12th
  section 3.6, problems 3, 4, 8, 14, 15, 16, 17
  section 3.8, problems 5, 7, 10, 11, 17
  section 3.9, problems 5, 10, 11

- **Homework 6**-due Wednesday, April 4th
  section 6.1, problems 2, 4, 5b)(c), 6, 8
  section 6.2, problems 2, 6, 10, 12, 16, 18, 22

- **Homework 7**-due Monday, April 16th
  section 6.3, problems 2, 4, 8, 12, 14, 16
  section 6.4, problems 2, 7, 11, 12

- **Homework 8**-due Monday, April 23
  section 7.2, problems 2, 4, 10, 12, 16
  section 7.3, problems 2, 4, 10, 16, 18, 22, 24

- **Homework 9**-due Monday, April 30th
  section 7.5, problems 2, 4, 8, 12, 16
  section 7.6, problems 2, 6, 10

- **Final Homework 10**-due Monday, May 7th
  section 7.8, problems 2, 4, 6, 10
  section 7.9, problems 3, 4, 7, 11
  section 9.1, problems 2, 4, 6, 10