MATHEMATICS 220, FALL 2009

Homework:

• **Homework 1**-due Friday, August 28th
  section 1.1, problems 2, 4, 6, 12, 14, 22
  section 1.2, problems 2, 3, 7, 9
  section 1.3, problems 2, 4, 6, 8
  section 2.1, problems 4c), 8c), 12c), 14, 16, 28

• **Homework 2**-due Friday, September 4th
  section 2.2, problems 4, 7, 10, 17, 19, 21
  section 2.3, problems 2, 3, 7, 9, 13

• **Homework 3**-due Friday, September 11th
  section 2.4, problems 2, 4, 8, 10, 12, 14, 16
  section 2.6, problems 3, 7, 11, 14, 19, 22

• **Homework 4**-due Friday, September 25th
  section 3.1, problems 4, 6, 12, 14, 21, 23
  section 3.2, problems 4, 5, 9, 13, 23, 25
  section 3.3, problems 1, 3, 5, 10, 12, 14, 19, 20, 25

• **Homework 5**-due Friday, October 2nd
  section 3.4, problems 3, 8, 10, 14, 18, 23, 27
  section 3.5, problems 2, 4, 8, 12, 14, 18

• **Homework 6**-due Friday, October 9th
  section 3.7, problems 6, 7, 10, 11, 17, 24
  section 3.8, problems 6, 10, 12

• **Homework 7**-due Friday, October 30th
  section 6.1, problems 4, 5b), 6, 8
  section 6.2, problems 2, 6, 10, 12, 16, 18, 22
  section 6.3, problems 2, 4, 8, 12, 14, 16

• **Homework 8**-due Friday, November 6th
  section 6.4, problems 2, 7, 11, 12
  section 7.2, problems 2, 4, 10, 12, 16

• **Homework 9**-due Friday, November 13th
  section 7.3, problems 2, 4, 10, 16, 18, 22, 24
  section 7.4, problems 5, 6

• **Homework 10**-due Monday, November 23rd
  section 7.5, problems 2, 4, 8, 12, 16
  section 7.6, problems 2, 6, 10

• **Final Homework 11**-due Monday, December 7th
  section 7.8, problems 2, 6, 10, 12, 18