In these problems you should show all of your work in complete mathematical "sentences", writing complete English sentences when you explain your logic. Please always staple your homework and label it with your section number. Late homework will not be accepted.

**HW 1 (Due Tuesday August 30):**

**Section 9.1: 38, 41**

**Section 9.2: 24, 29**

**Section 9.3: 42, 44**

**HW 2 (Due Tuesday September 6):**

**Section 9.4: 23, 26, 35**

**Section 9.5: 15, 24, 62**

**Section 9.6 20, 23**

**HW 3 (Due Tuesday September 13):**

**Section 9.7: 24, 32, 33**

**Section 10.1 25, 28**

**HW 4 (Due Tuesday September 20):**

**Section 10.2: 26, 31**

**Section 10.3: 4, 14**

**Section 10.5: 20**

**HW 5 (Due Tuesday September 27):**

**Section 11.1: 6, 22, 44**

**Section 11.2: 31**

**HW 6 (Due Tuesday October 4):**

**Section 11.3: 73**

**Section 11.4: 4**

**Section: 11.5: 15, 17**

**HW 7 (Due Tuesday October 11):**

**Section 11.6: 50**

**Section 11.7: 28, 44**

**Section 11.8: 12, 18**

**HW 8 (Due Tuesday October 18):**
**Section 12.1: 12**
**Section 12.2:**
**Section 12.3: 6, 10, 24, 30**

**HW 9 (Due Tuesaday October 25):**
**Section 12.4: 4, 10, 20, 30**
**Section 12.5: 7, 10**

**HW 10 (Due Tuesday Nov 1):**
**Section 12.6: 8, 22**
**Section 12.7: 12, 36**
**Section 12.8: 6, 19, 24**

**HW 11 (Due Tuesday November 8):**
**Section 12.9: 12, 14**
**Section 13.1: 24, 26**
**Section 13.2: 22**

**HW 12 (Due Tuesday November 15):**
**Section 13.2: 28, 29(a)**
**Section 13.3: 18, 20, 29, 30**
**Section 13.4: 1, 17**

**HW 13 (Due Tuesday November 29):**
**Section 13.5: 5, 16**

**HW 14 (Due Friday December 9):**
**Section 13.6: 19, 30, 34**
**Section 13.7: 6, 16, 19**
**Section 13.8: 11**