DUE: THURSDAY JANUARY 20, 2000

All problems are taken from Baierlein unless otherwise indicated. *In order to earn total credit for a problem solution, you must show all work involved in obtaining the solution.* Late homework received before Tuesday January 25 will be graded at half credit. No homework sets accepted after solution sets are handed out.

1. Chapter 2, problem 8 (p. 49)

2. Chapter 2, problem 10 (p. 50)

3. Chapter 3, problem 1 (p. 71).

4. Chapter 3, problem 4 (p. 71).

5. Chapter 3, problem 8 (pp. 72–73).

6. Chapter 3, problem 9 (pp. 73).

7. Chapter 4, problem 1 (p. 87).