## 18.06 Problem Set 9 Due Friday, 9 May 2008 at 4 pm in 2-106.

**Problem 1:** Do problem 4 in section 6.7 (pg. 360) in the book.

- Problem 2: Do problem 7 in section 6.7 (pg. 360).
- **Problem 3:** Do problem 9 in section 6.7 (pg. 361).
- Problem 4: a) Do problem 11 in section 6.7 (pg. 361).b) Do problem 16 in section 6.7 (pg. 361).

**Problem 5:** Do problem 6 in section 7.1 (pg. 368).

- **Problem 6:** Do problem 12 in section 7.1 (pg. 369).
- **Problem 7:** Do problems 5 and 7 in section 7.2 (pg. 380-381).
- **Problem 8:** Do problem 16 in section 7.2 (pg. 381).
- **Problem 9:** Do problem 28 in section 7.2 (pg. 382).
- Problem 10: Do problem 13 in section 7.4 (pg. 398).
- Problem 11: Do problem 16 in section 7.4 (pg. 399).