

**18.022 - Fall 2005**

**Problem Set III. Due by 1:45 PM, Thursday 9/29.**

1. §6.2 #2.
2. §6.3 #2.
3. §6.4 #3.
4. §6.4 #4.
5. §6.7 #8.
6. §7.4 #2.
7. §7.5 #4.
8. §7.5 #8.
9. §7.5 #12.
10. §8.1 #2.
11. §8.6 #2ad.
12. §8.6 #7
13. §8.6 #8.

**Note:** Please show your work on all homework problems. A mere statement of the final answer will not be given credit.