Review for Mid II

Know:
1. Definitions, Theorems, Lemmas, Propositions, from Chapter 5-Chapter 7 as presented in class or in the Axler’s LA book.
2. Proofs for the following theorems: 5.13, 5.20, 6.6, 6.14, 6.29, 6.36, 6.45, 6.46, 7.1, 7.6, 7.9.
3. The solutions to the problems from Hw #4, and Hw # 5.
4. From chapter 7, staring on page 158: 1a, 2, 3, 4, 5, 6, 8, 9, 11, 13.