

## Suggested Review for Test #1

- Review all assigned homework.

- Sections recommended for the review.

Chapter 1.

Section 1.2, 1.3, 1.5, 1.7, 1.12, 1.15. Review definitions and examples.

Chapter 2.

Section 2.2. Review definitions.

Chapter 3.

Section 3.1. Lemma 3.1, Section 3.3. Examples, Section 3.4. Lemmas 3.3, and 3.4, Section 3.5, 3.8, Definitions and basic results.

Chapter 6.

Section 6.1. Definitions, Section 6.2. Definitions, Lemma 6.3, Theorem 6.4

- All other material covered in class.