Each section has suggested problems to help you get started. Only the required problems should be submitted.

**Section 5.1.**

- Suggested: 7, 11, 15.
- Required: 18, 22, 24(a)-(e).

**Section 5.2.**

- Suggested: 1, 3, 5, 11, 13, 15, 23.
- Required: 10, 14, 16, 18, 26, 28(c)-(k) (omit (a) and (b)).

**Section 5.3.**

- Required: 12, 14, 16, 28, 44, 47, 64.

**Section 5.4.**

- Suggested: 2, 3, 5, 7, 9.
- Required: 10, 11, 12, 16, 24, 34.