

I. Reading:

- Read do Carmo, Sections 2-1 and 2-2 (pages 51–65).
- Read do Carmo, pages 78–80 of Section 2-3.

II. Practice problems:

1. do Carmo, Section 1-5 (pp. 22–26), #7, 8, 13.
2. do Carmo, Section 2-2 (pp. 65–69), #1.
3. do Carmo, Section 2-2 (pp. 65–69), #2 (intuitive answers only, no proofs).

III. Required problems:

1. do Carmo, Section 1-5 (pp. 22–26), #9.
2. do Carmo, Section 1-5 (pp. 22–26), #12.
3. do Carmo, Section 1-5 (pp. 22–26), #14.
4. do Carmo, Section 2-2 (pp. 65–69), #5.
5. do Carmo, Section 2-2 (pp. 65–69), #6.