Math 42 Differential Geometry Winter 2002 Assignment 1 Due Friday, January 11, 2002

1. **Chapter 1:** 1.8 & 1.10

2. **Chapter 2:** 2.2, 2.4, 2.5, 2.10, 2.11(a)

3. **Chapter 3:** 3.2, 3.4 & 3.5