Math 300A&B Introduction to Mathematical Reasoning Fall 2009 Assignment #5: Due Wednesday, 11/4/09

From now on, all proofs should be written in paragraph style.

Part I:

- 1. Eccles, page 51, Exercises 5.1 and 5.2.
- 2. Eccles, page 54, Problems 10 and 12.
- 3. Prove Theorems 10(b) and 10(c) from the Real Numbers and Integers handout.