Computability   **Winter 2007**

First-Order Logic   **Assignment #1**

This assignment is due in class on Thursday, January 17.

1. p. 19, #3

2. p. 19, #4

3. Show that any initial segment of a construction sequence is also a construction sequence.

4. Show that $((A_1 \neg \rightarrow A_5))$ is not a wff.