CS 221/321	**Programming Languages**	**Homework 6**
Fall 2009		**Due: Dec 1, 2009**

1. [10 points] Do exercise 3 of Section 12.4 (p. 95).

2. [10 points] Do exercise 1 of Section 14.1 (p. 110).

3. [30 points] Prove Theorem 12.1. You do not have to repeat cases that are almost identical to earlier cases, just note that they are similar.

4. [20 points] Programming exercise: modify the E-machine implementation of MinML from Problem 5 of Homework 5 to add continuations (i.e. the new letcc and throw syntax forms). Note that stacks/continuations will be a new form of values and that they will be incorporated into bindings in environments.

Submit your program by emailing it to me as a plain text attachment (use suffix .txt rather than .sml, or embed your code in the body of the email).