

Homework 4

CS 3233 – Fall 2003
Tom Bylander, Instructor

assigned October 2, 2003
due October 9, 2003

1. (40 pts.) Do Exercise 3.2.10.
2. (20 pts.) Do Exercise 3.2.18.
3. (40 pts.) Do Exercise 3.3.8. Clearly display the parts of your proof (predicate, basis, induction, assume, show).