

Homework 7
Cpt S 317, Spring 2009
Due Date: April 15, 2009

Total points: 44

1. (8 points) Exercise 7.1.3.
2. (8 points) Exercise 7.1.4.
3. (5 points) Design a CNF grammar for the set of strings of balanced paranthesis. It is your choice to either start or not start from any particular non-CNF grammar.
4. (15 points) Exercise 7.2.1: parts (c), (e) and (f).
5. (8 points) Exercise 7.3.2.