

Homework 3

CS 6243 – Spring 2005
Tom Bylander, Instructor

assigned February 3, 2005
due February 10, 2005

1. (40 pts.) Do Exercise 3.1.
2. (40 pts.) Do Exercise 3.2.
3. (20 pts.) For the table in Exercise 3.2, what is the information gain of a_1 ?