COSC 4111/5111 3.0—Winter 2002

Date: Feb 24, 2002
Due: TBA in class and Web page.

Problem Set No. 2

Problems are from "Computability", **Chapter 3, 7**.

(1) **Ch.3.** Nos. 5, 6, 22, 29, 30.

(2) **Ch.3.** Can you do problem 25 without using the Kleene Normal Form theorem? (Whichever way you answer, please give full justification).

(3) **Ch.7.** Nos. 2, 5, 6.

(4) **Ch.7—optional bonus.** No. 13.