**KTH Mathematics**

**5B5870  COMBINATORIAL OPTIMIZATION  Spring 2007**
**Instructor: Anders Forsgren**

**Homework Assignment 3**
**Due Wednesday March 28 2007**

**Exercise 3.1** Solve Exercise 11.4 in *Combinatorial Optimization: Algorithms and Complexity.* (Page 267)

**Exercise 3.2** Solve Exercise 11.7 in *Combinatorial Optimization: Algorithms and Complexity.* (Page 267)

**Exercise 3.3** Solve Exercise 12.10 in *Combinatorial Optimization: Algorithms and Complexity.* (Page 303)

**Exercise 3.4** Solve Exercise 12.11 in *Combinatorial Optimization: Algorithms and Complexity.* (Page 303)

*Good luck!*