

**Problem Set 3**  
CPSC 629 Analysis of Algorithms  
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**The assignment is due next Tuesday (10/08/2002), before class.**

**Q1** Solve Problem 4-4 a, c, d, g, j on page 86 in the textbook [CLRS].

**Q2** Solve Problem 4-5, a,b,c,d on pages 86-87 in the textbook [CLRS].

Read Chapter 4 thoroughly before you attempt these exercises.