

**COMP 312**  
**Assignment 4**  
**Due at 1:10 pm, Thursday, February 26 , 2009**  
All problems are of equal value.

## **Reading**

Cormen, Leiserson, Rivest and Stein, Chapters 15 and 25.

## **Practice**

CLRS, 15.2-1...5, 15.3-1, 15.3-2, 15.3-4, 15.4-1...6, 15-3, 15-4, 15-7, 25.2-1...9, 25-2.

## **To Be Handed In**

1. (a) CLRS, 15.3-3  
    (b) CLRS, 15.3-5
2. CLRS, 15-1
3. CLRS, 15-2
4. CLRS, 15-6
5. CLRS, 25-1