

Homework Module 5

Problems

1. (15 pts) Knapsack Variant. Exercise 16.2-3. Use induction to argue correctness. Page 427.
2. (15 pts) Unit Cover. Exercise 16.2-5. Page 428.
3. (20 pts) Coin Changing. Problem 16-1, (a), (b) and (c). Page 446.
4. (20 points) Plan your Wedding.

<http://www.ccs.neu.edu/home/lieber/courses/algorithms/cs5800/sp14/labs/wedding-organization.html>