

Practice Problems

1 Greedy Algorithms

Tardos Kleinberg Chapter 4 Q1,Q2,Q4,Q5,Q10,Q13, Q18.

2 Divide and Conquer

Tardos Kleinberg Chapter 5 Q2 , Q3, Q4, Q6, Q7.

3 Dynamic Programming

Tardos Kleinberg Chapter 6 Q1-Q10.

4 Randomized Algorithms

Tardos Kleinberg Chapter 13 Q1,Q2,Q7.

5 Network Flows

Tardos Kleinberg Chapter 7 Solved Exercises 1,2