CPS 130: Homework V (Due November 14)

1 Minimum spanning trees
4. [10 points] Problem 23-1 of CLRS (page 575).

2 Single source shortest path algorithms
1. [18 points] Problem 24-4 of CLRS (page 615).

3 All-pairs Shortest paths

4 Network flow
1. [10 points] Problem 26-2 of CLRS (page 692).