

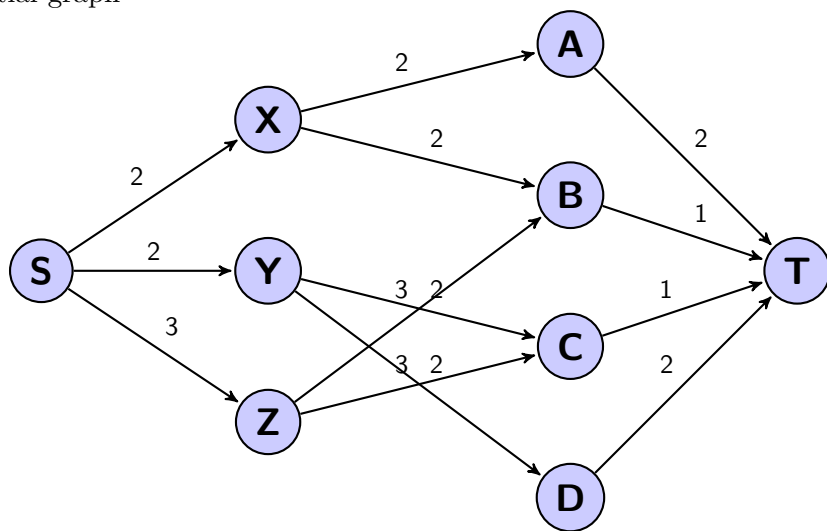
Graph

Bohan Xu

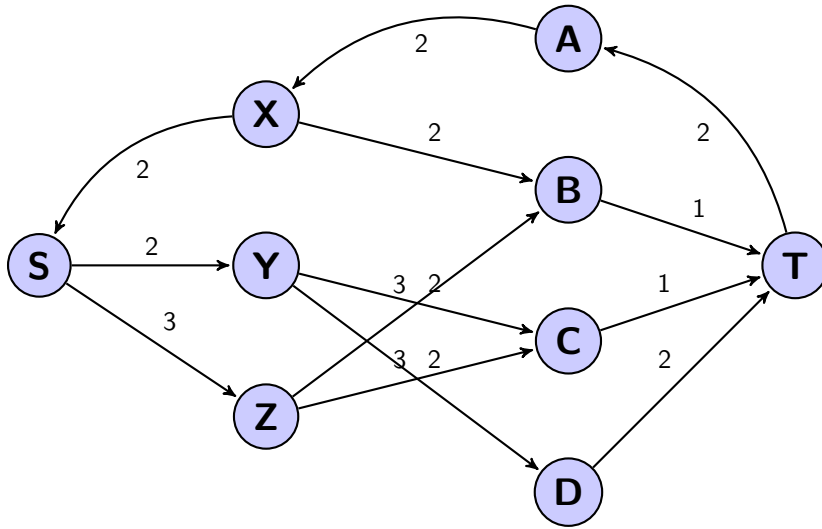
March 17, 2014

1 question 2

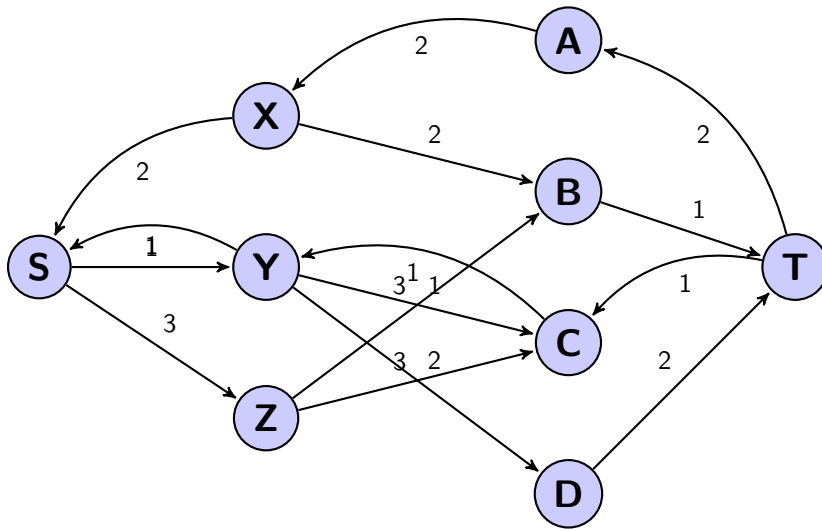
initial graph



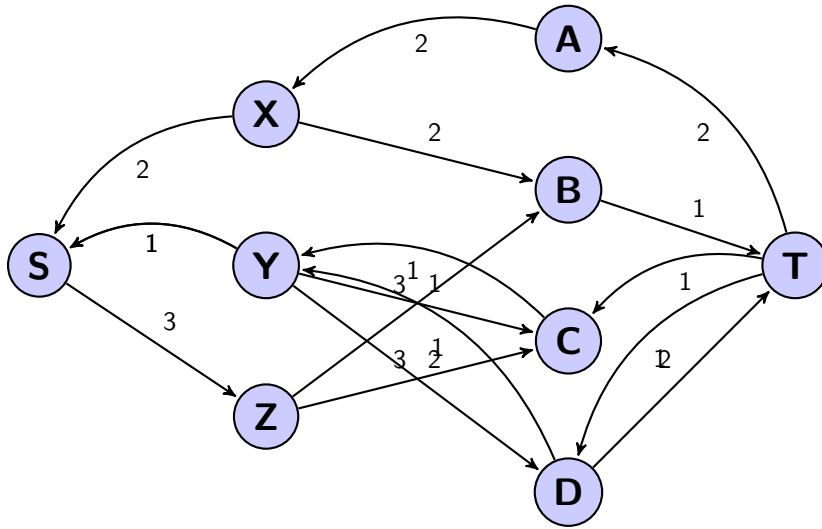
path: 1-2-5-9



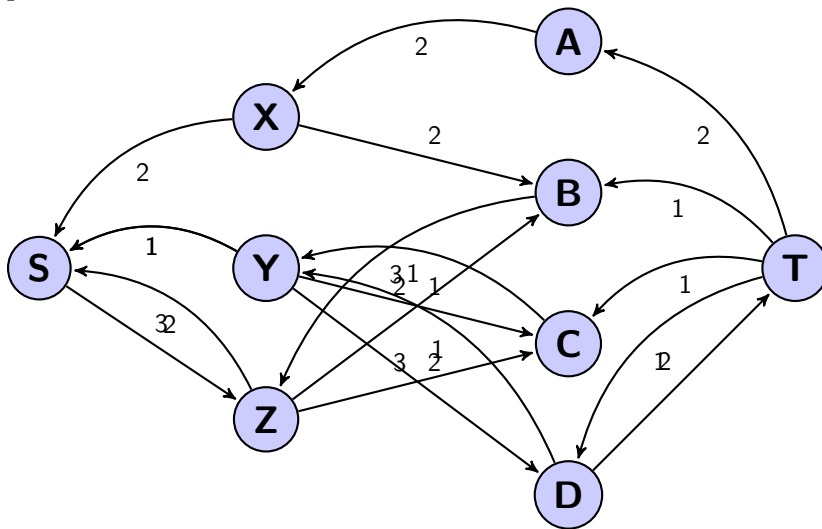
path: 1 3 7 9



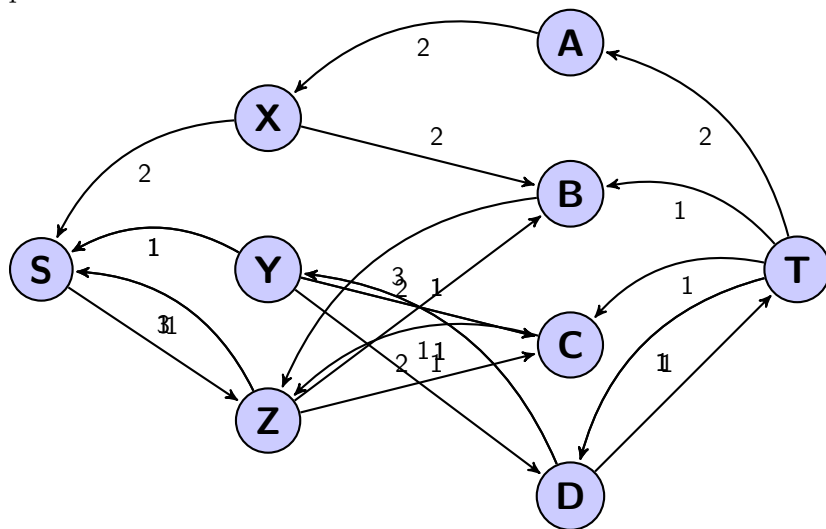
path: 1 3 8 9

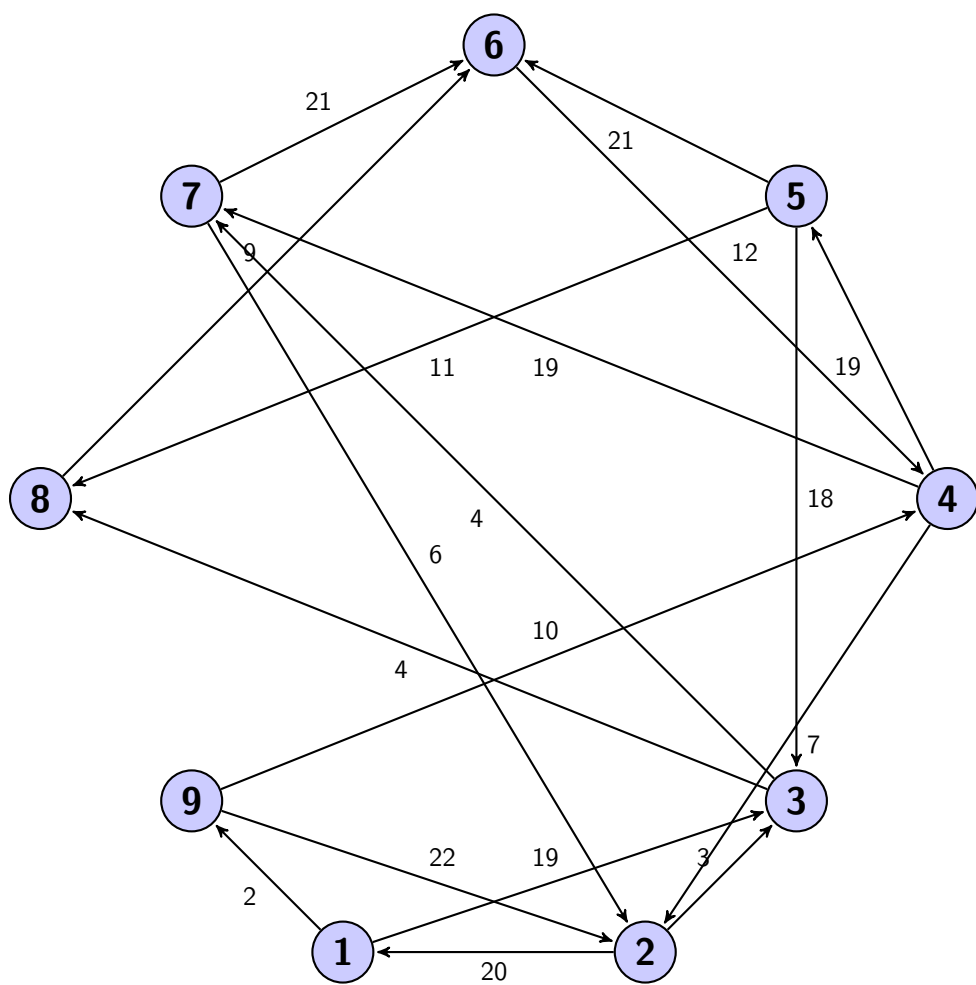


path: 1 4 6 9

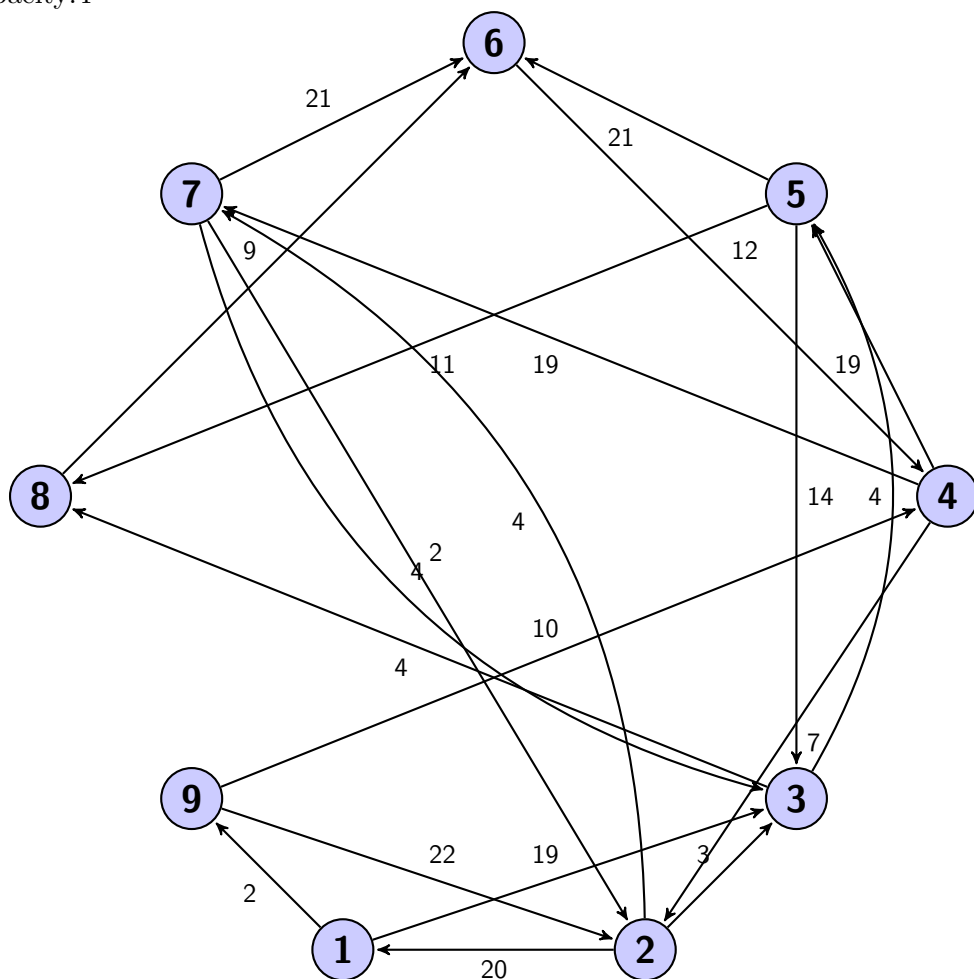


path: 1 4 7 3 8 9

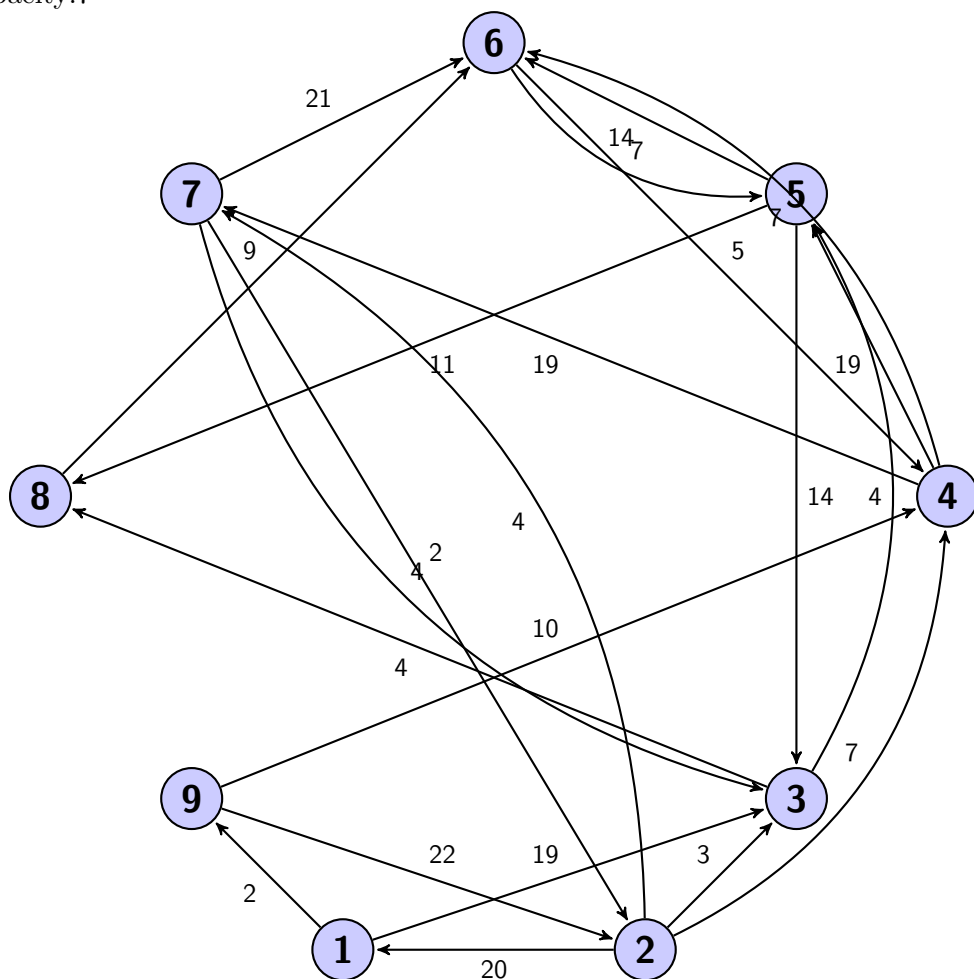




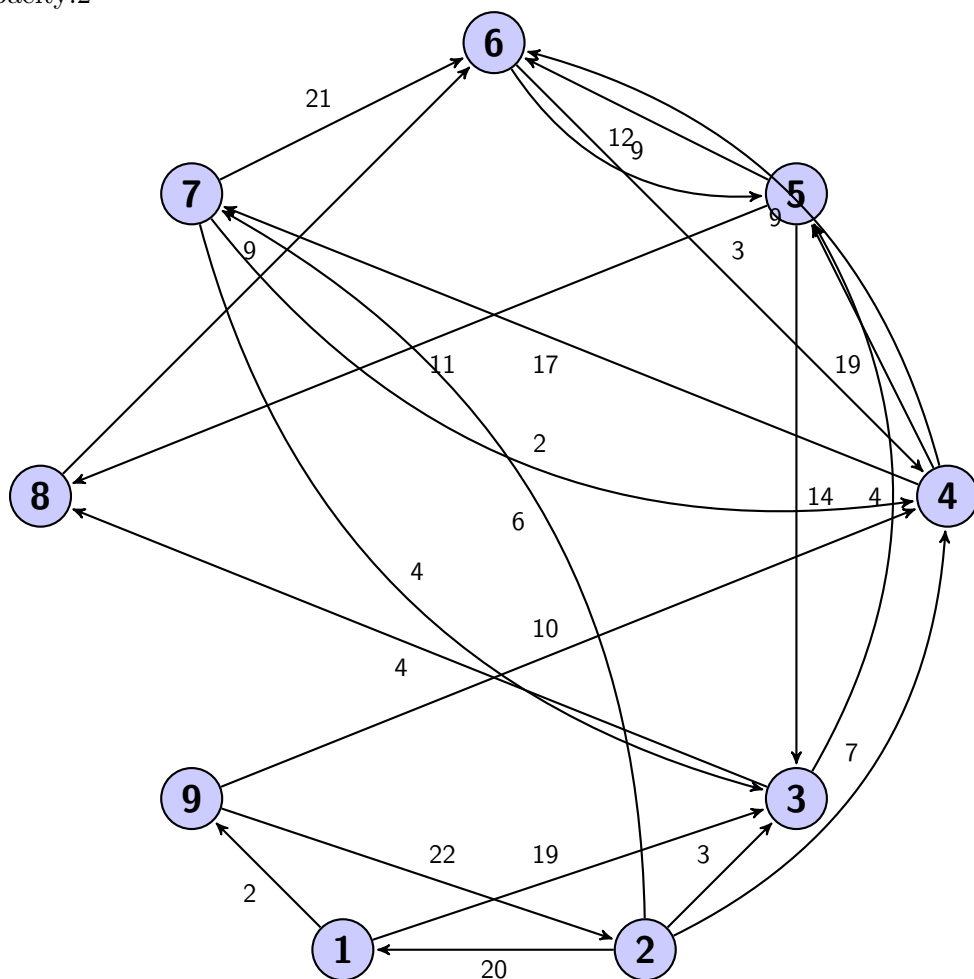
path:5 3 7 2
capacity:4



path:5 6 4 2
 capacity:7

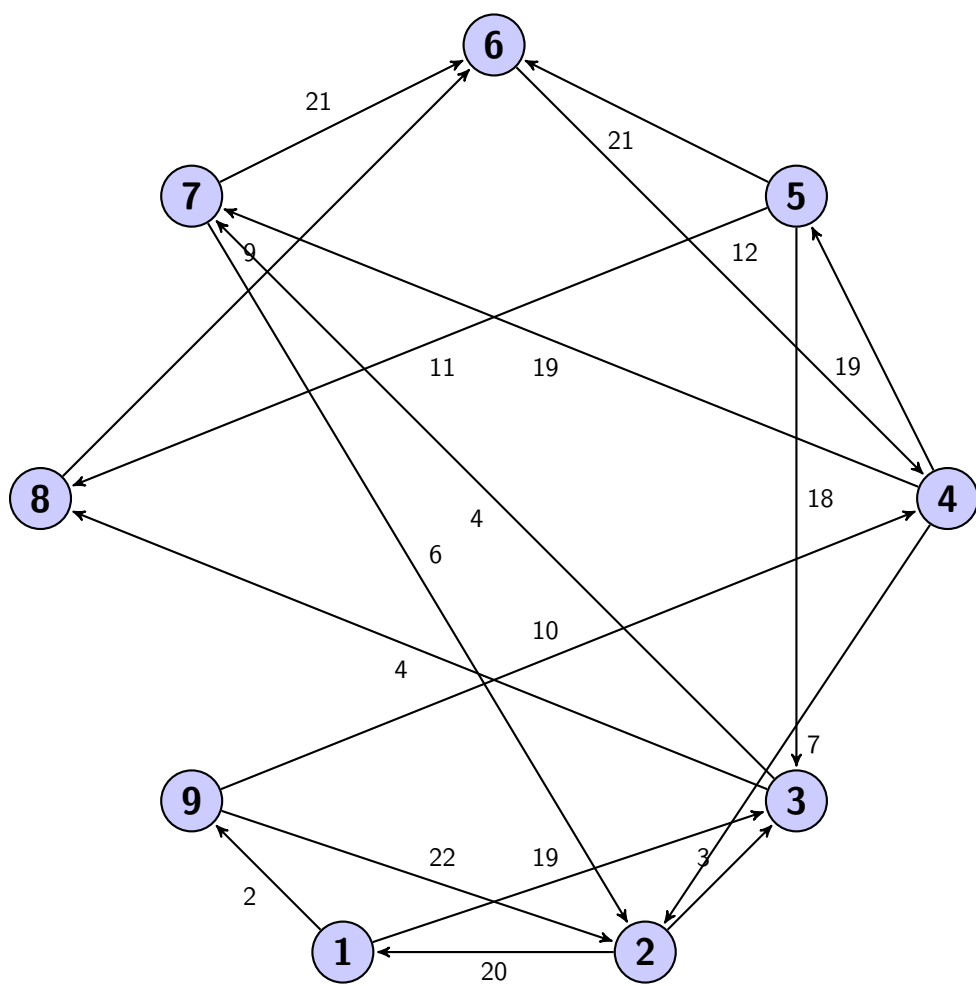


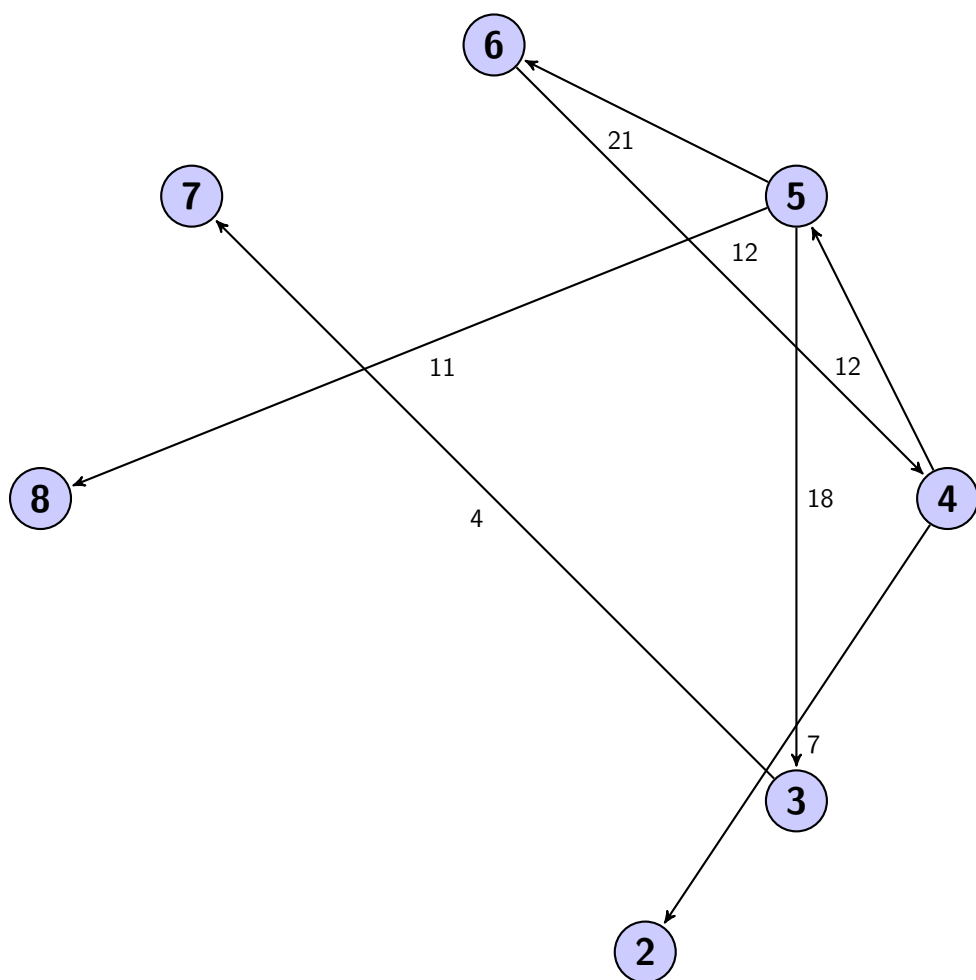
path:5 6 4 7 2
 capacity:2



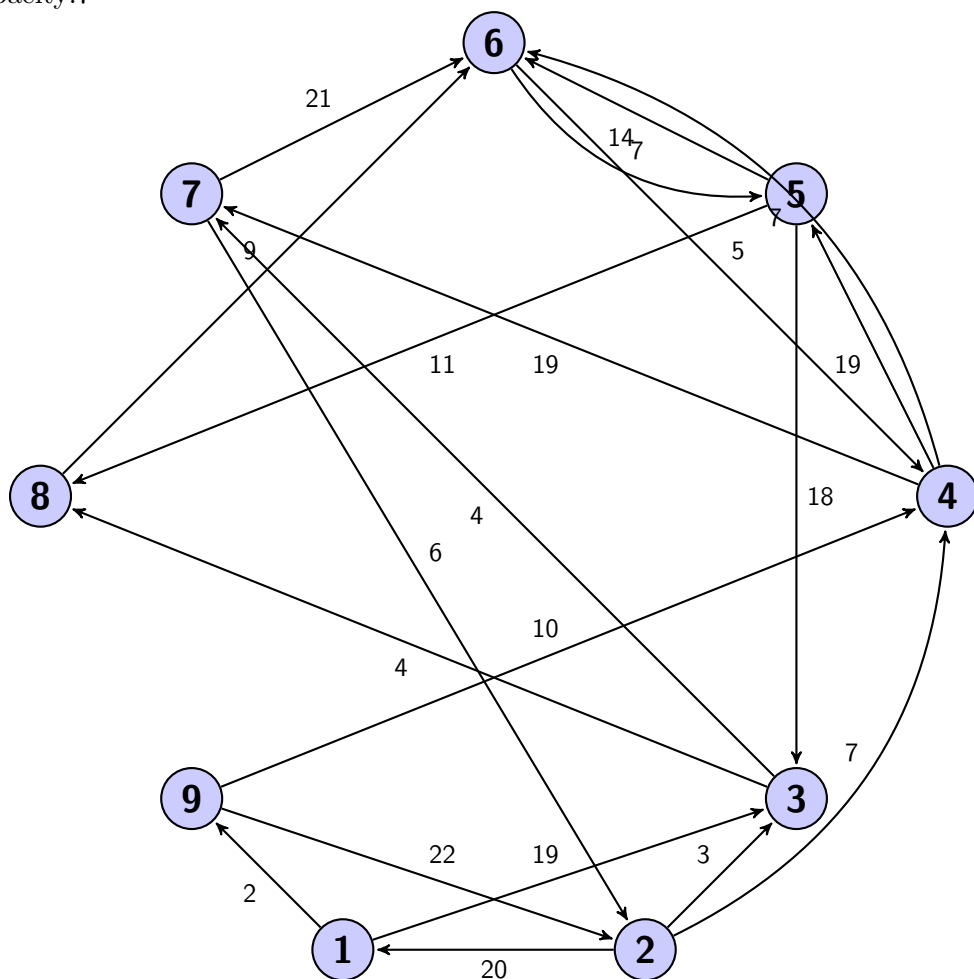
13

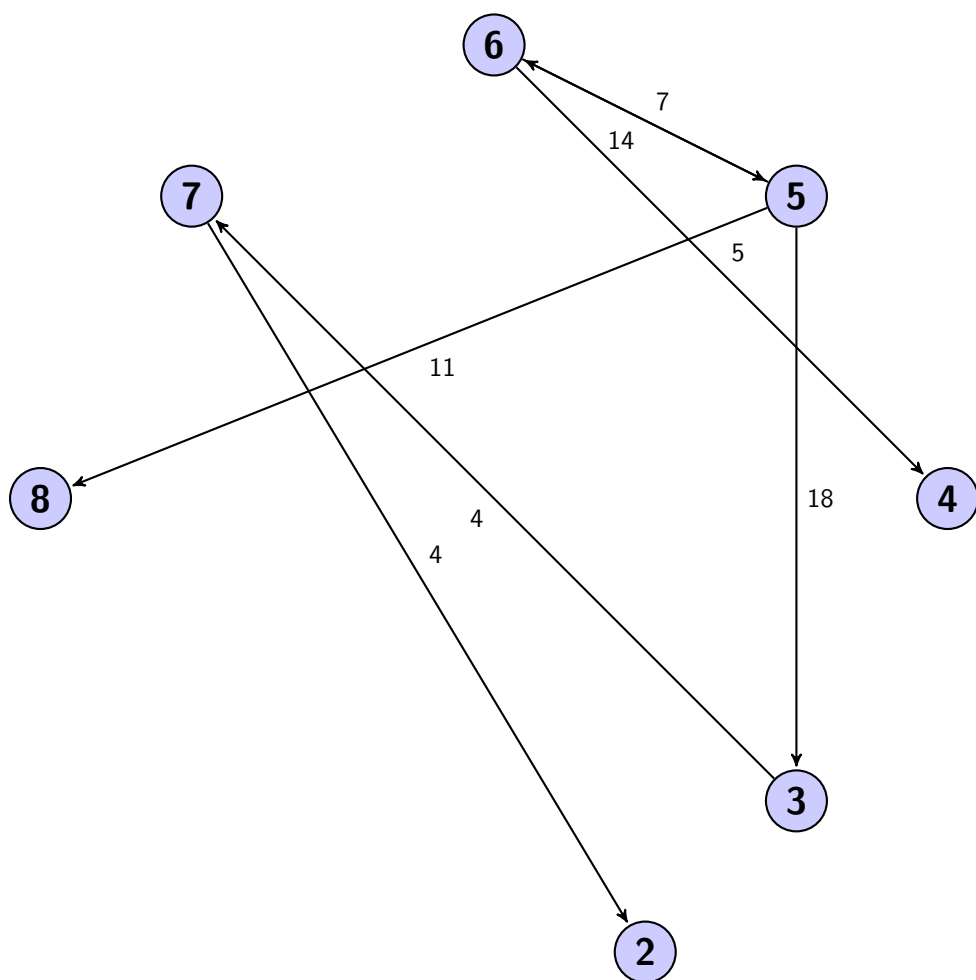
2 with process



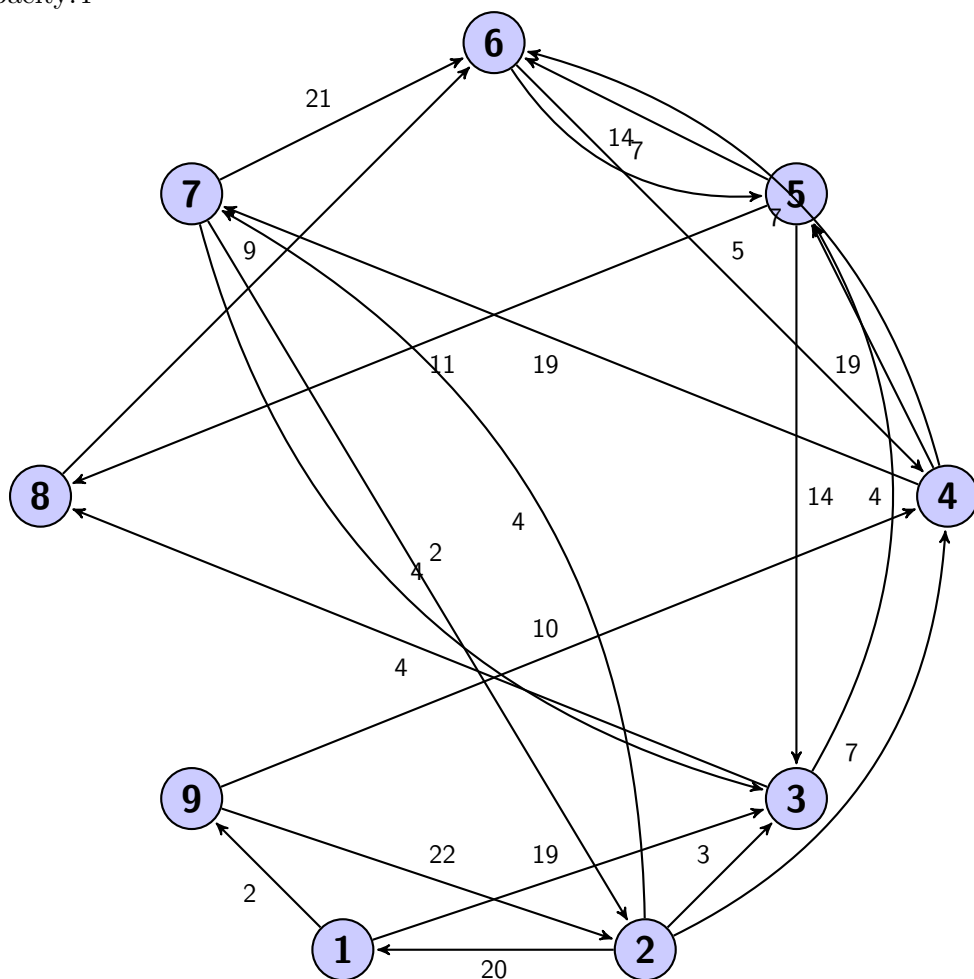


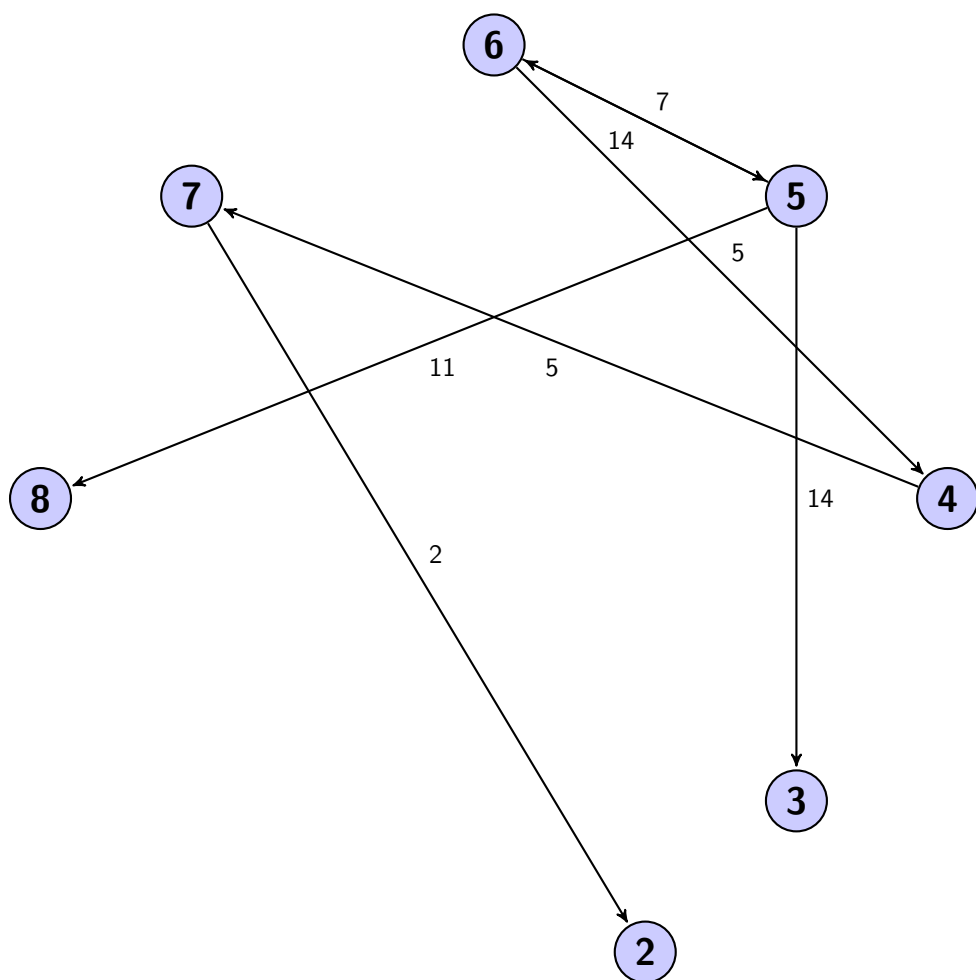
path:5 6 4 2
capacity:7



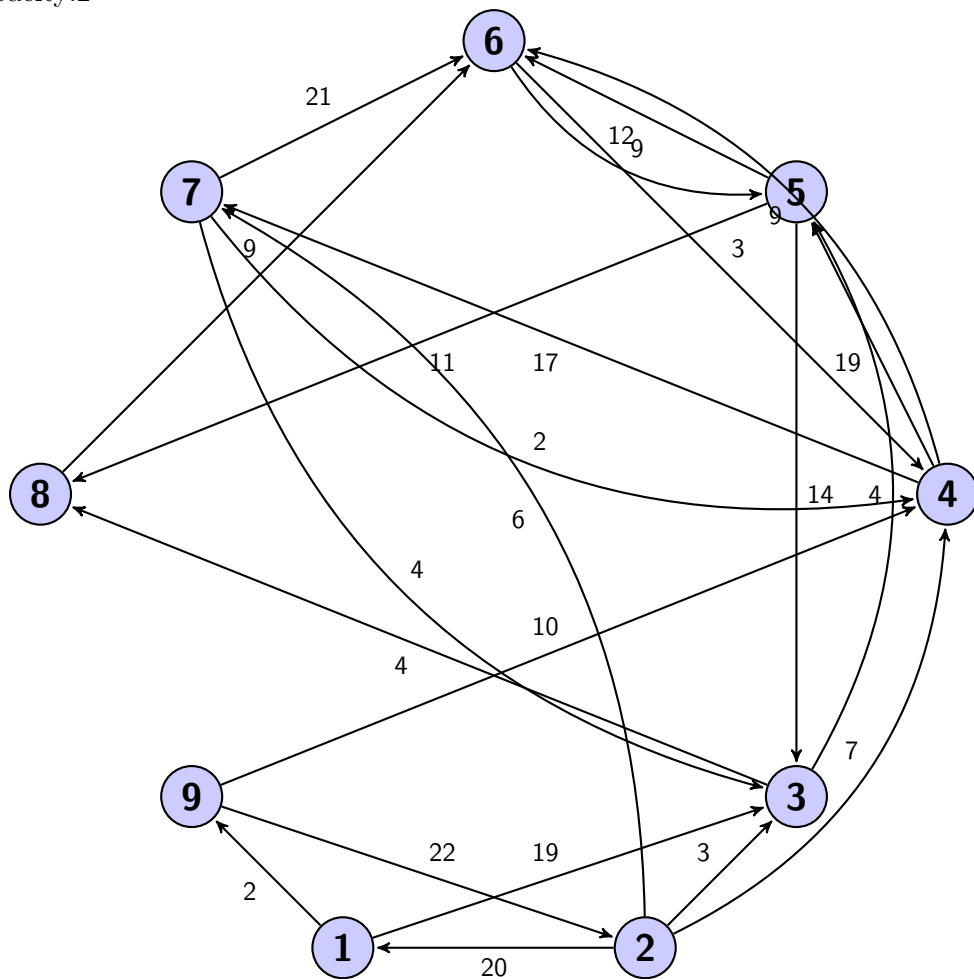


path:5 3 7 2
 capacity:4





path:5 6 4 7 2
 capacity:2



13