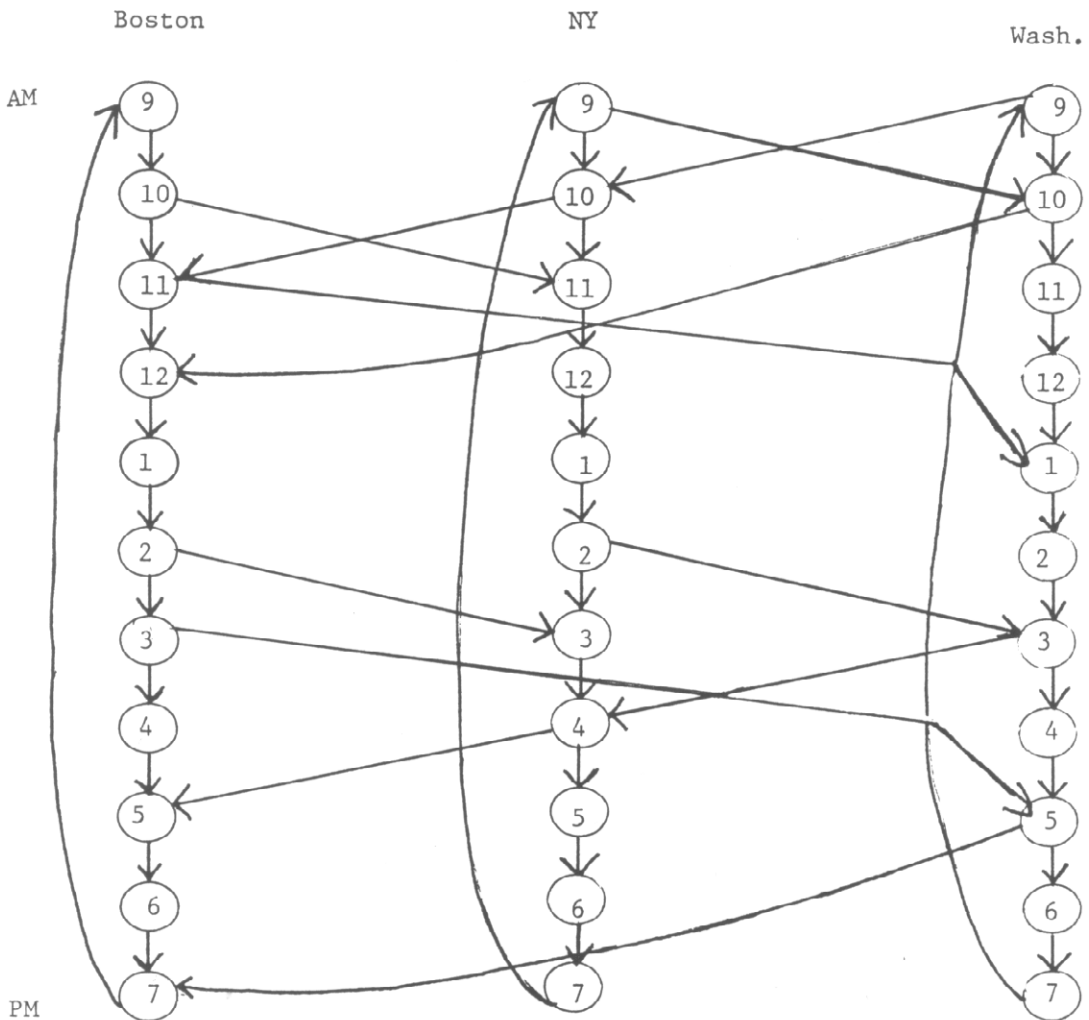


Section 8.5
 Problem 7



Flight arcs have capacity of 1 unit

Arcs from 7 p.m. to 9 a.m. have infinite capacity.

Other arcs have infinite capacity

Each node has $b_i = 0$

Arcs corresponding to flights have cost equal to $-(\text{variable revenue}) + \text{variable cost of flight}$

Arc from 7 p.m. to 9 a.m. has cost of \$800