

A

$$c_1 = c_2 = c_3 = 11$$

$$c_4 = c_5 = c_6 = 12$$

$$c_7 = c_8 = c_9 = c_{10} = 13$$

$$p' = 0.99$$

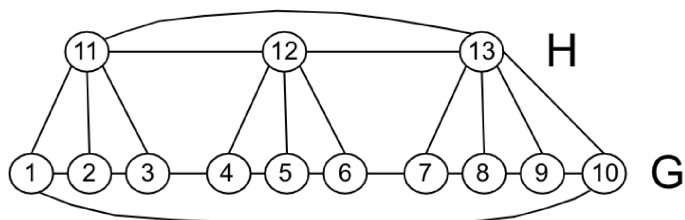
$$E' = \{(11, 12), (12, 13), (13, 14)\}$$

$$b_{11,12} = (3,4)$$

$$b_{12,13} = (6,7)$$

$$b_{13,11} = (10,1)$$

$$p = 0.83, q = 0.11$$

B**C**

Task:

start = 6

goal = 1

D**E****F**