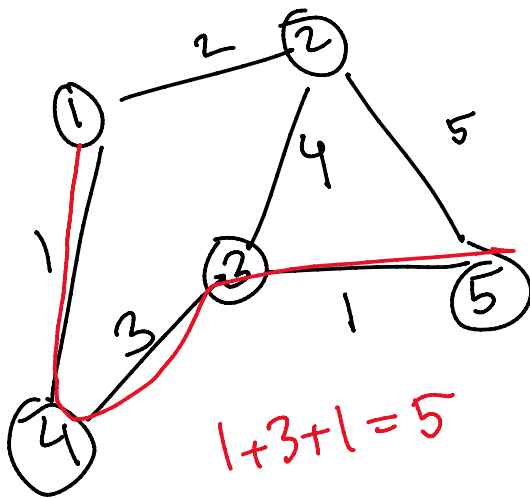


1: 2, 3, 4
 2: 1,
 3: 1,
 4: 1,

cost

1: 5, 2, 1
 2: 5,
 3: 2,
 4: 1,



$pr[v] = u$