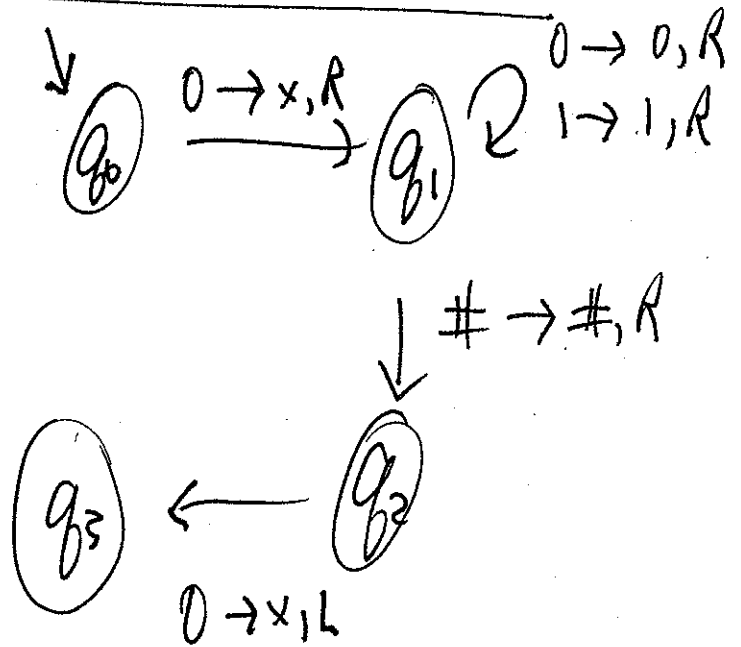
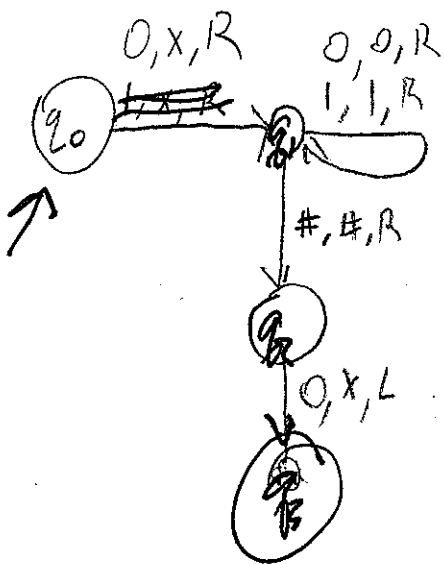


$$\delta(q_1, 0) \rightarrow (q_2, 1, R)$$

Start \downarrow
 0100 # 0100

Finish \downarrow
 x100 # x100



START
 CONFIGURATION:

q_0 0100 # 0100

$q_i b v$ yields $c q_j v$

if $\delta(q_i, b) \rightarrow (q_j, c, R)$

$q_i b v$ yields $q_j c v$

if $\delta(q_i, b) \rightarrow (q_j, c, L)$