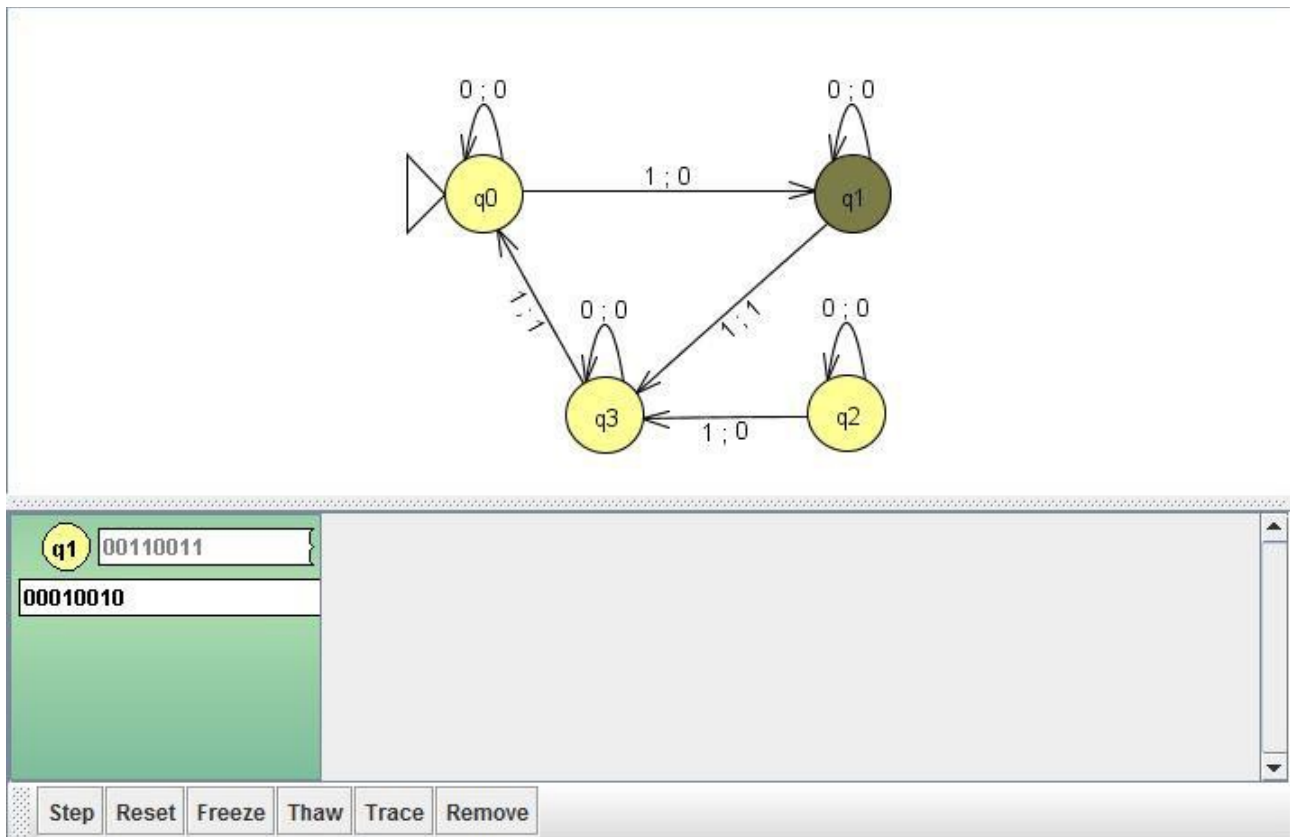
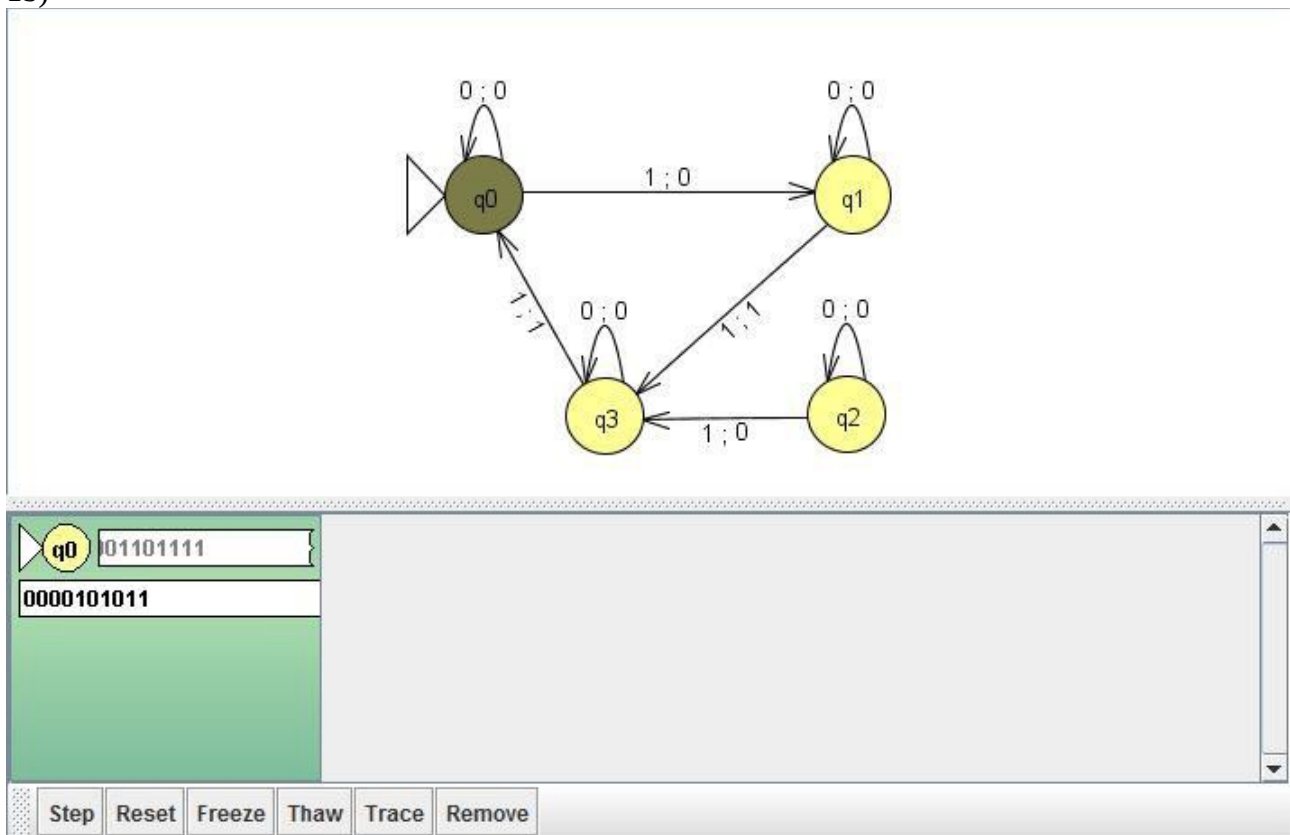


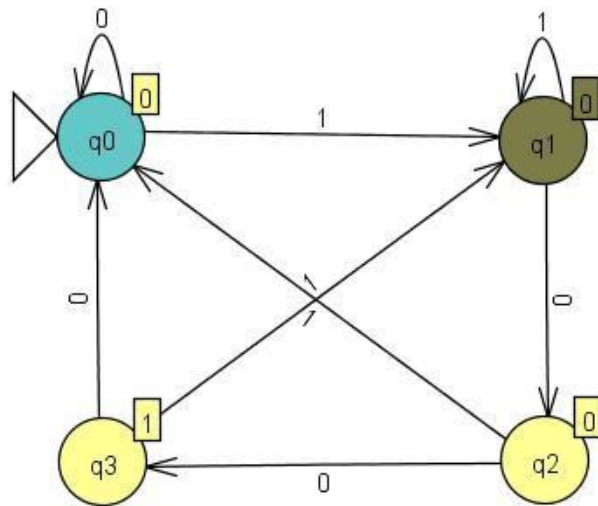
1a)



1b)



2^a)



q1

0010011

00000100

Step

Reset

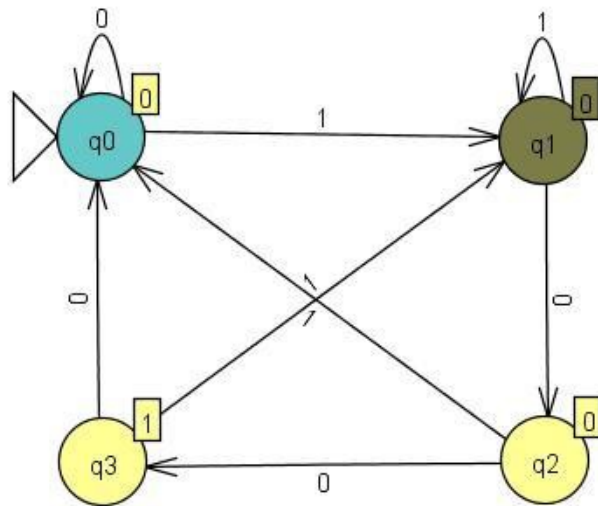
Freeze

Thaw

Trace

Remove

2b)



q1 010010101

000000100000

Step Reset Freeze Thaw Trace Remove

3^a)

JFLAP v8.0 (Beta)

File Input Help

Automaton Editor Simulate

```

graph LR
    start(( )) --> q0((q0))
    q0 -- "0, Z, Z" --> q0
    q0 -- "1, Z, Z" --> q1((q1))
    q1 -- "1, Z, 1" --> q0
    q0 -- "0, 0, Z" --> q2((q2))
    q0 -- "0, 1, Z" --> q3((q3))
    q1 -- "0, 1, 0" --> q2
    q2 -- "1, 0, 1" --> q3
    q3 -- "1, 1, 1" --> q4(((q4)))
    style start fill:none,stroke:none
  
```

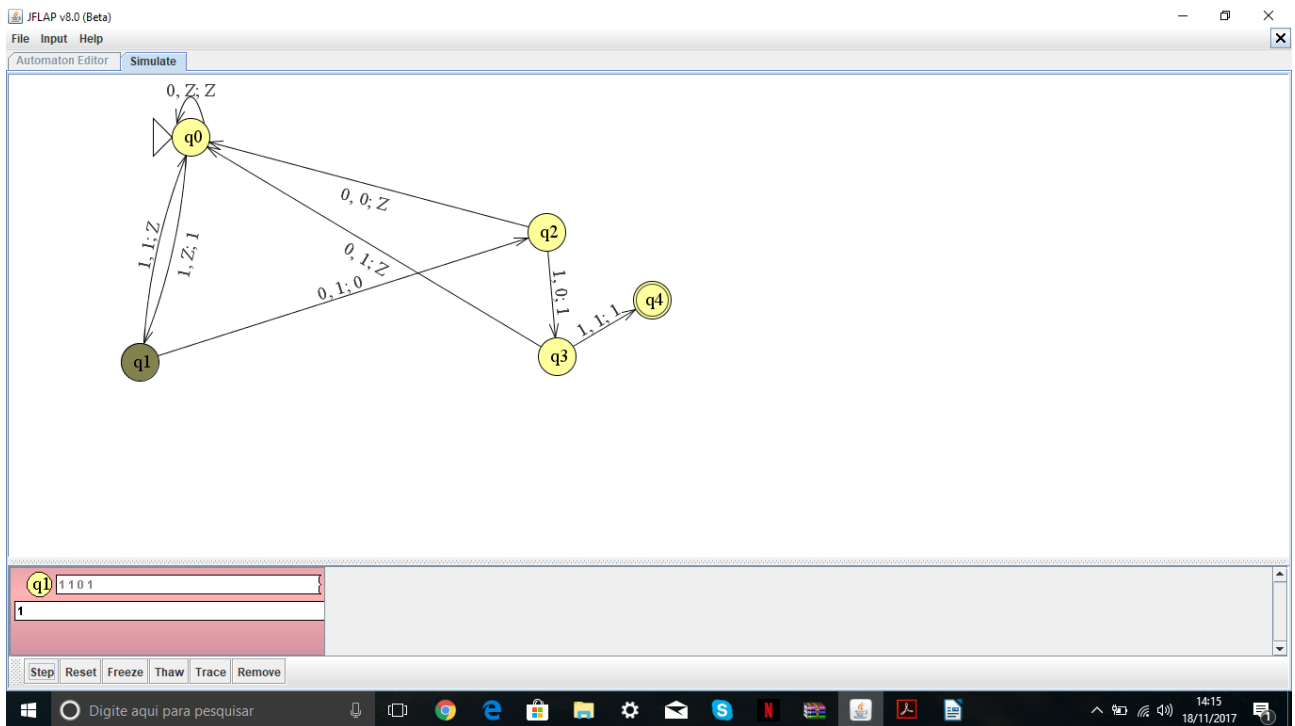
q4 1011

1

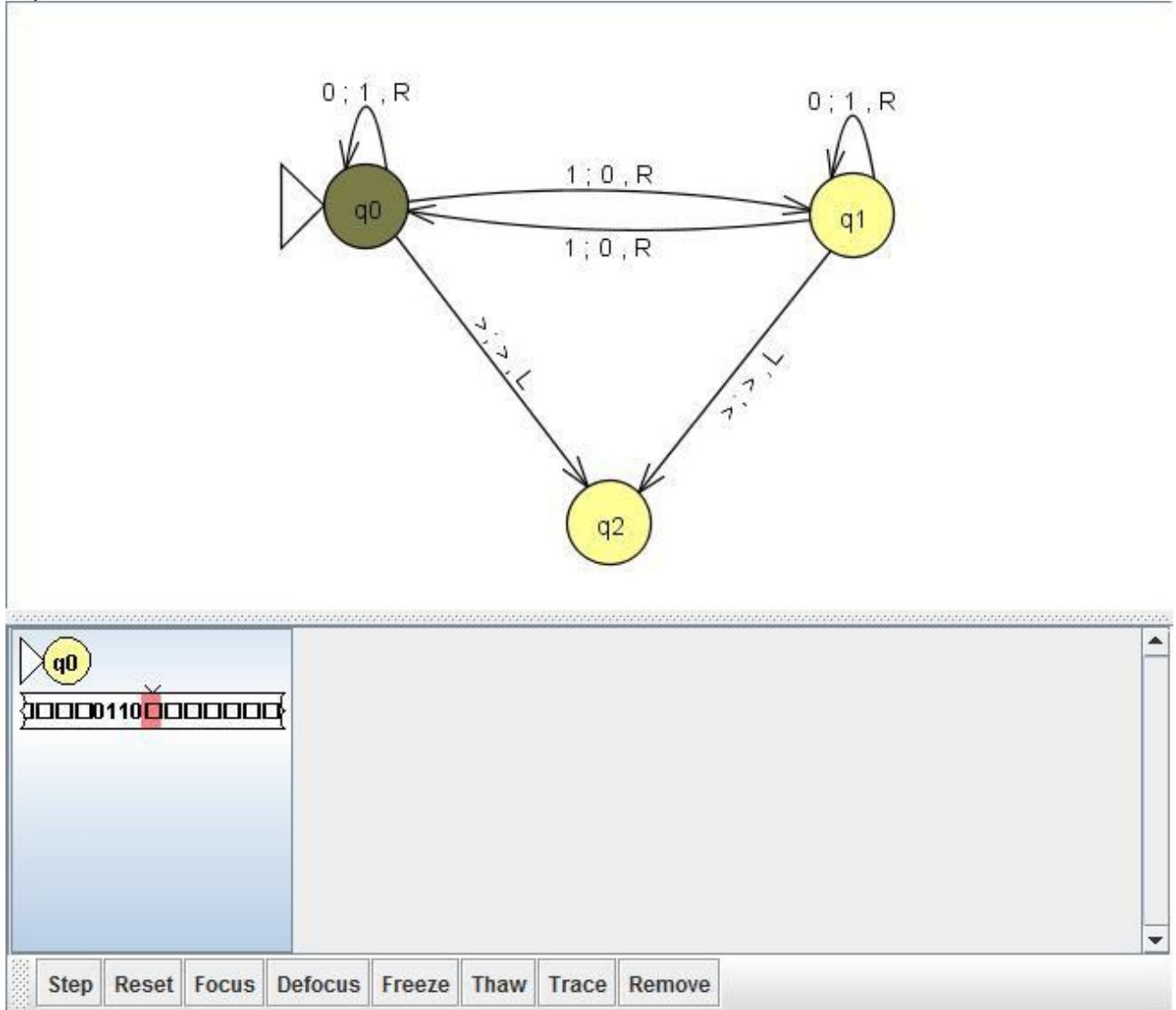
Step Reset Freeze Thaw Trace Remove

14:13 18/11/2017

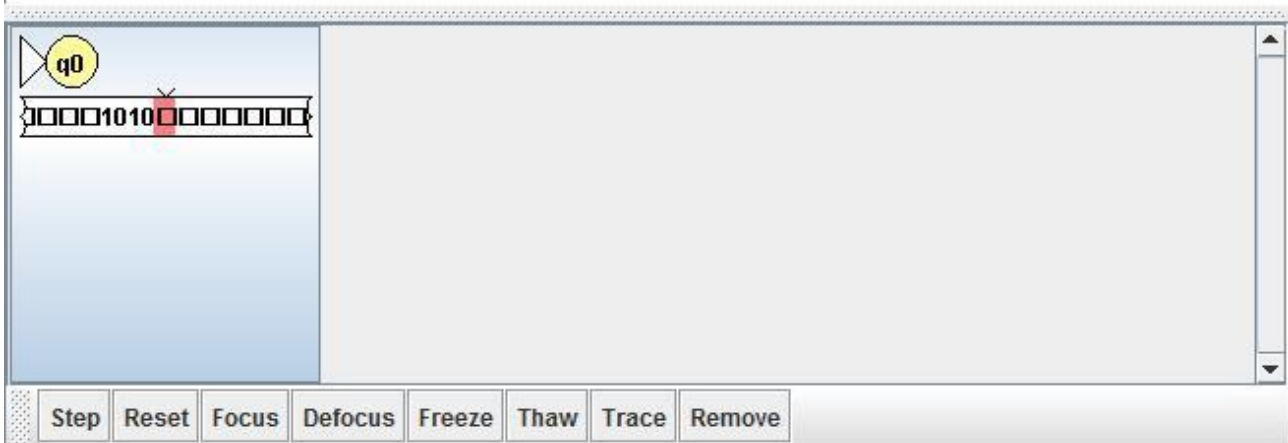
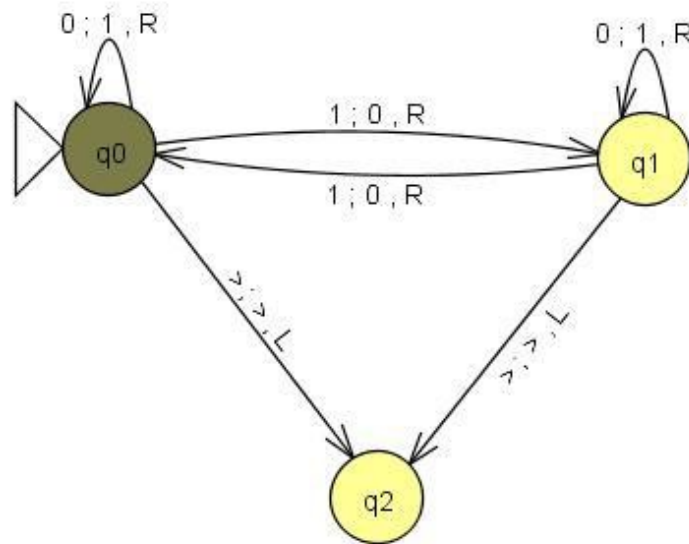
3b)



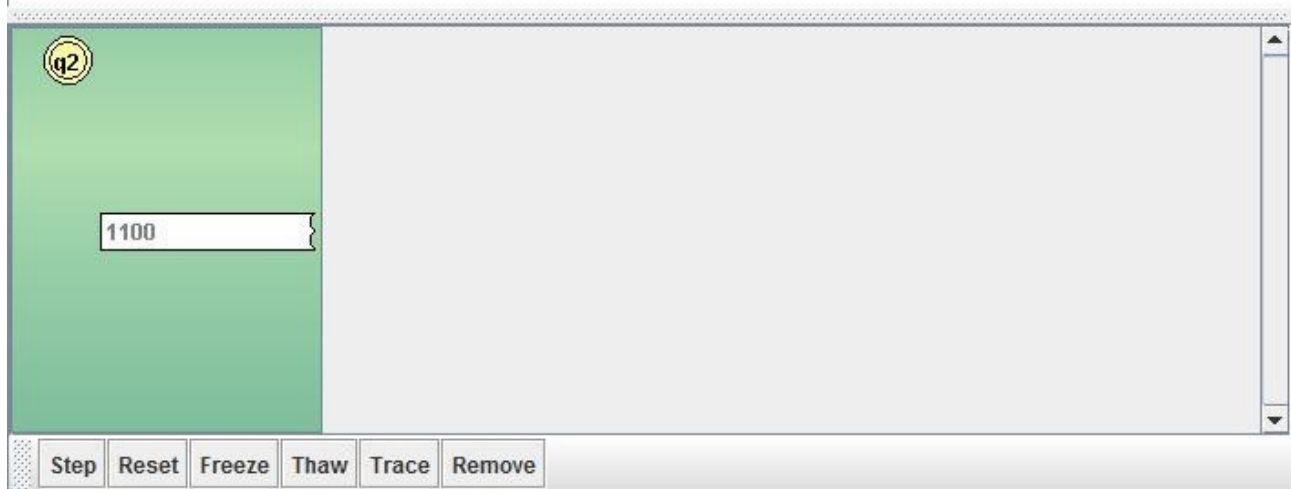
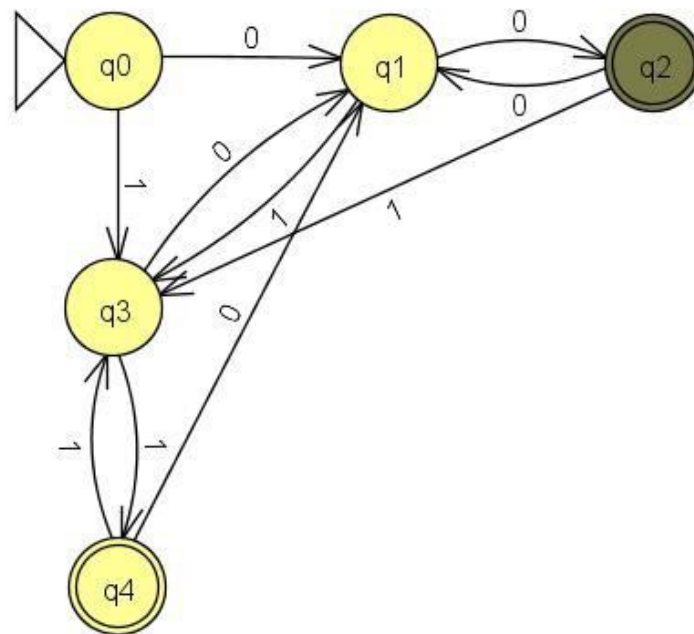
4a)



4b)



5)



6)

