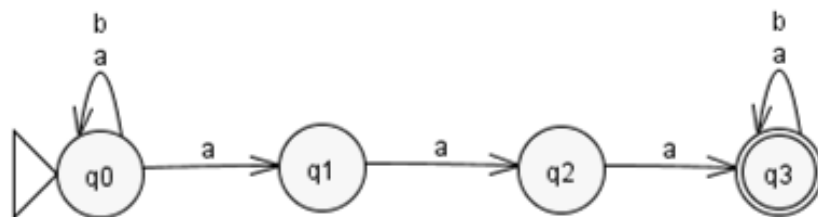


UNIVERSIDADE DO VALE DO ITAJAÍ  
CURSO DE CIÊNCIA DA COMPUTAÇÃO  
DISCIPLINA DE LINGUAGENS FORMAIS E AUTÔMATOS  
PROFESSOR: ALEX LUCIANO ROESLER RESE, MSc.

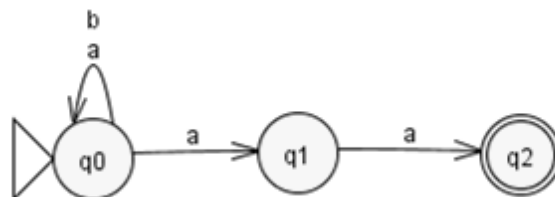
Lista de Exercícios 4

1. Determine os seguintes Autômatos Finitos Não-Determinísticos

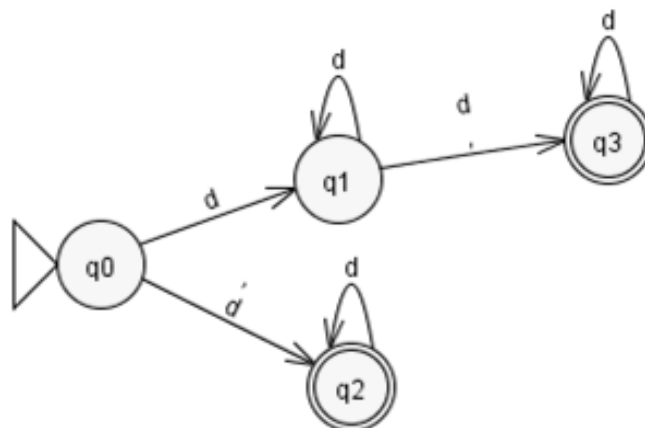
a)



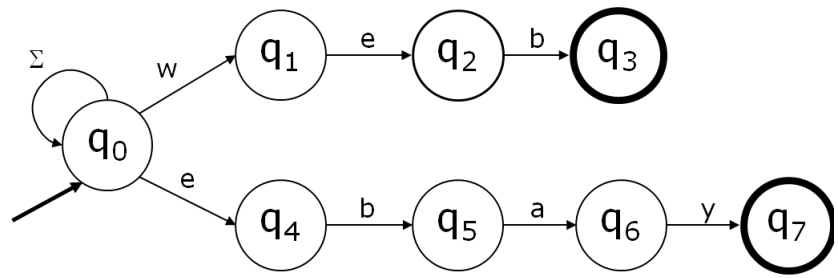
b)



c)



d)



e)

$\delta$	0	1
A	{A,B}	A
B	C	A
C	D	$\emptyset$
D	D	E
E	A	B

f)

$\delta$	0	1
A	{A,B}	A
B	{B,C}	A
C	D	$\emptyset$
D	D	E
E	A	B