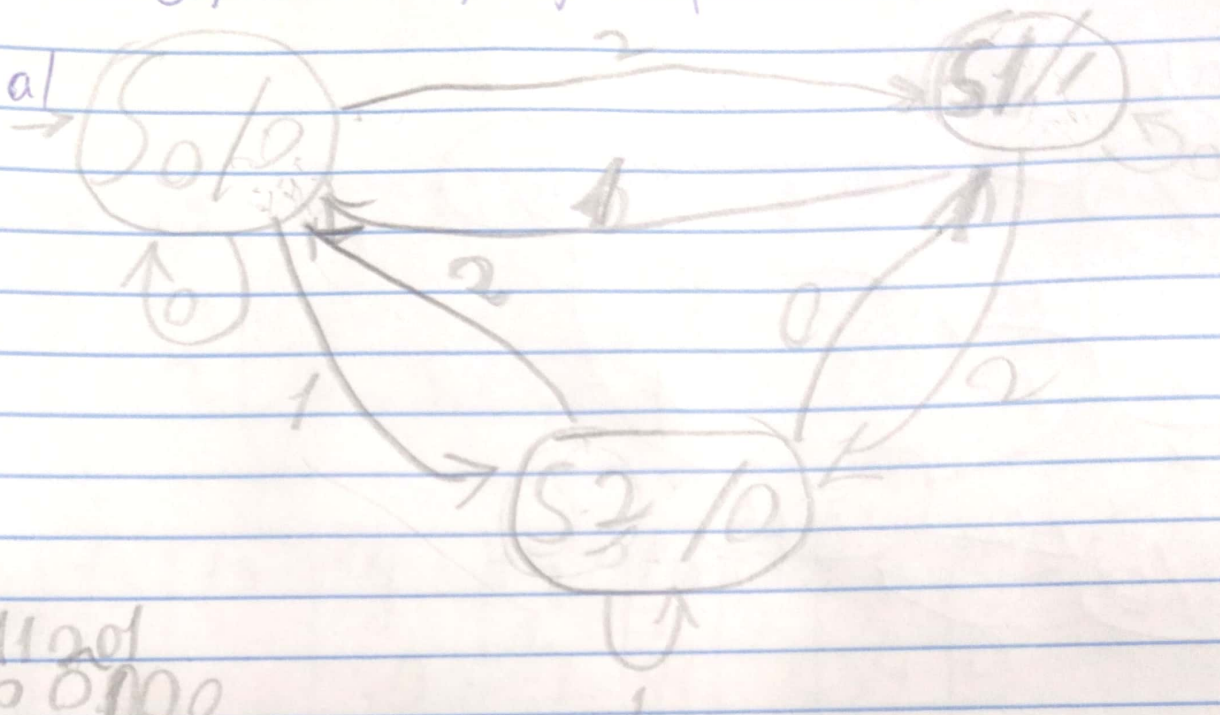


S1 | S0 | S1 | asplander

Ex 1: a)



B) 211201

Residue = 100000

C) 212221

Residue = 101000

Ex 2: a) Estado atual	Proximo estado				Residue
	0	1	2		
S0	S2	S1	S2	1	
S1	S0	S0	S0	1	
S2	S1	S3	S1	1	
S3	S0	S2	S2	1	

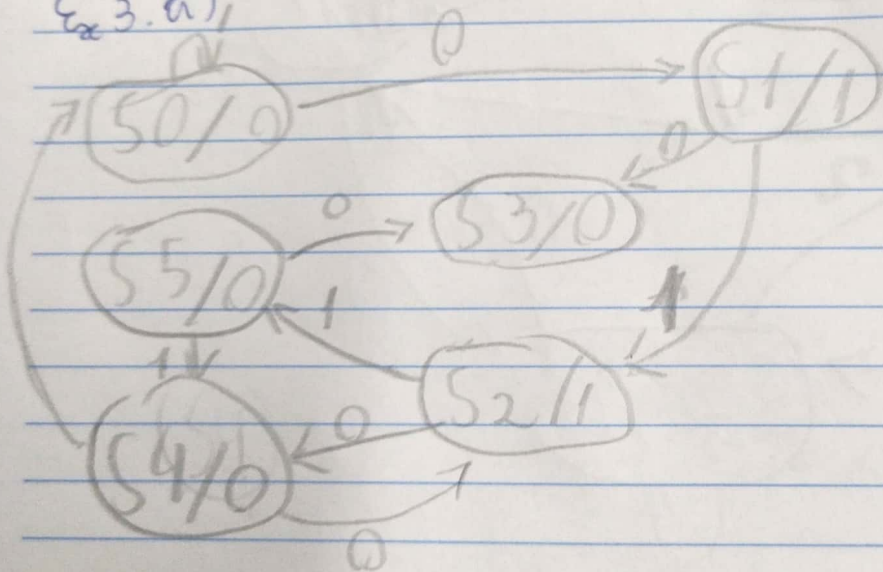
data
fecha

D S T Q Q S S
D L M M J V S

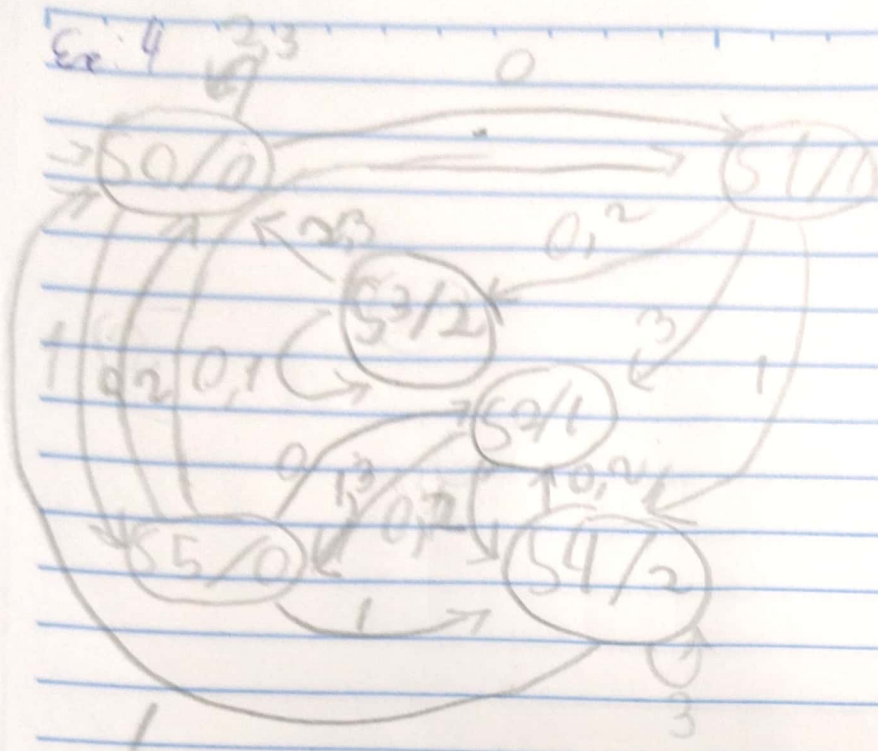
B) ciclo	t0	t1	t2	t3	t4	t5	t6
entrada	2	1	1	2	0	1	
Estado	S0	S1	S0	S1	S0	S2	S3
Salida	1	1	1	1	1	1	1

c) ciclo	t0	t1	t2	t3	t4	t5	t6
entrada	2	1	2	2	2	1	
Estado	S0	S2	S3	S2	S1	S0	S1
Salida	1	1	1	1	1	1	1

Ex 3. a)



d)	t0	t1	t2	t3	t4	t5	t6	t7	t8	t9	t10	t11	t12
0	0	0	1	1	0	1	0	1	1	1	1	0	
S0	S0	S1	S3	S4	S0	S1	S2	S1	S0	S2	S0	S0	S1
0	1	0	0	0	1	1	0	0	0	0	0	0	1



a) t1	t2	t3	t4	t5	t6	t7	t8	t9	t10	t11
0	0	0	0	0	1	3	3	3	3	
S0	S1	S3	S3	S3	S3	S3	S0	S0	S0	S0
0	1	2	2	2	2	2	0	0	0	0

b) t1	t2	t3	t4	t5	t6	t7	t8	t9	t10
3	3	3	0	1	2	2	2	2	
S0	S0	S0	S0	S1	S4	S2	S4	S2	S4
0	0	0	0	1	2	1	2	1	2

c) t0	t1	t2	t3	t4	t5	t6	t7	t8	t9	t10	t11	t12
0	1	2	3	0	1	2	3	3	2	1	0	
S0	S1	S4	S2	S5	S3	S3	S0	S0	S0	S0	S5	S3
0	1	2	1	0	2	2	0	0	0	0	0	2