

①

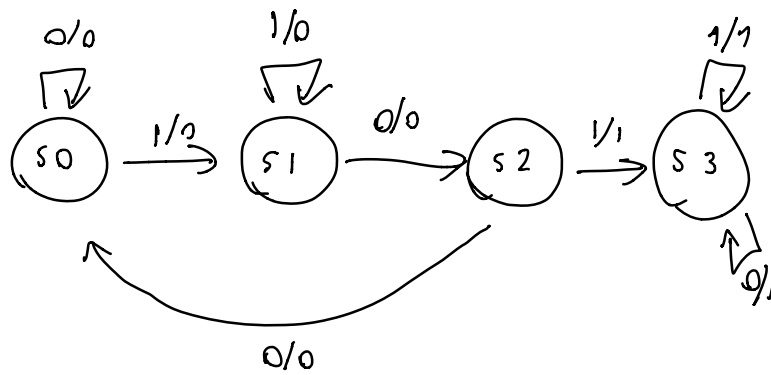
A	B	C	Out
0	0	0	0
0	0	1	0
0	1	0	0
0	1	1	1
1	0	0	1
1	0	1	0
1	1	0	x
1	1	1	1

A, B

	00	01	11	10
C	0	0	0	x
	1	0	1	x

out =  $BC + A\bar{C}$

⑥



CS1	CS0	in	NS1	NS0	Out
0	0	0	0	0	0
0	0	1	0	1	0
0	1	0	1	0	0
0	1	1	0	0	0
1	0	0	0	0	0
1	0	1	1	1	1
1	1	0	1	1	1
1	1	1	1	1	1