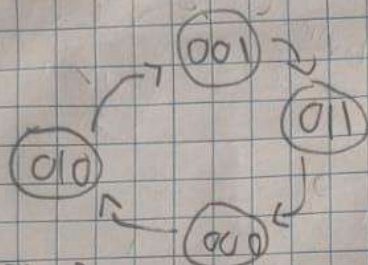


Navegale Pina Arath Antonio 4CV3

Sec 1,3,0,2



Flip Flop D

A	B	A	B	S
0	0	1	0	0
0	1	1	1	0
1	0	0	1	0
1	1	0	0	1
Q(t)		Q(t+1)		

A	B
0	0
0	1
1	0
1	1

$$Q_A(t+1) = \bar{A}$$

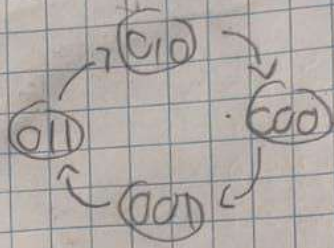
A	B
0	0
0	1
1	0
1	1

$$Q_B(t+1) = A + B$$

A	B
0	0
0	1
1	0
1	1

$$Q_S(t+1) = A$$

Sec 2,0,1,3



Tipo D

A	B	A	B	S
0	0	0	1	0
0	1	1	1	0
1	0	0	0	0
1	1	1	0	1

A	B
0	0
0	1
1	0
1	1

$$Q_A(t+1) = B$$

A	B
0	0
0	1
1	0
1	1

$$Q_B(t+1) = \bar{A}$$

A	B
0	0
0	1
1	0
1	1

$$Q_C(t+1) = B$$