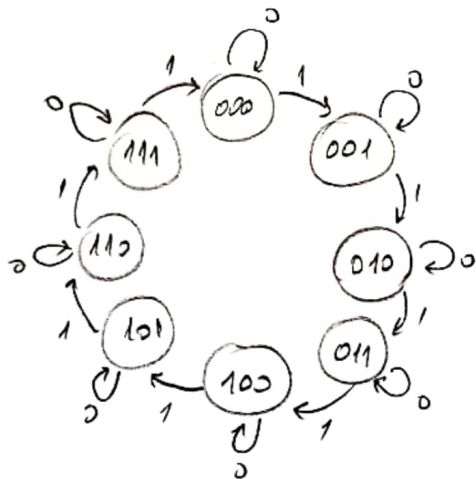


Q_n	Q_{n+1}	T
0	0	0
0	1	1
1	1	0

$2^3 = 8$ states



$x=1$

Present			Next			TFF		
C	B	A	C	B	A	T_C	T_B	T_A
0	0	0	0	0	1	0	0	1
0	0	1	0	1	0	0	1	1
0	1	0	0	1	1	0	0	1
0	1	1	1	0	0	1	1	1
1	0	0	1	0	1	0	0	1
1	0	1	1	1	0	0	1	1
1	1	0	1	1	1	0	0	1
1	1	1	0	0	0	1	1	1

T_C

Q_C \ $Q_B Q_A$	00	01	11	10
0	0	0	1	0
1	0	0	1	0

$$T_C = Q_B Q_A$$

T_B

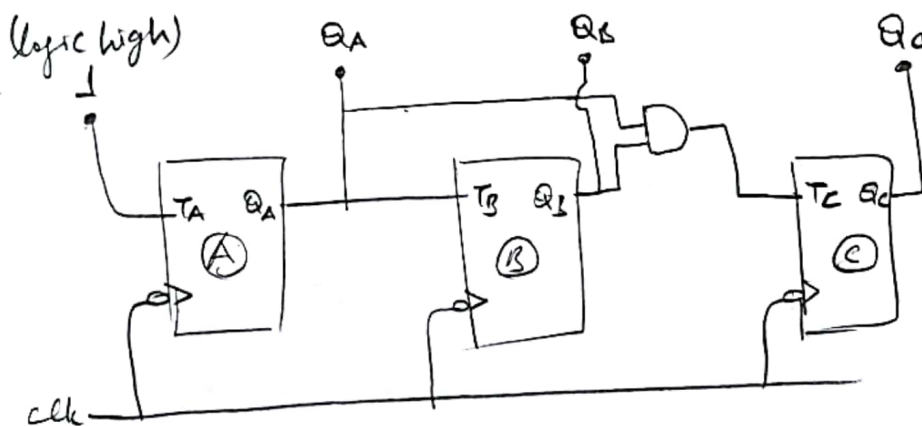
Q_C \ $Q_B Q_A$	00	01	11	10
0	0	1	1	0
1	0	1	1	0

$$T_B = Q_A$$

T_A

Q_C \ $Q_B Q_A$	00	01	11	10
0	1	1	1	1
1	1	1	1	1

$$T_A = 1$$



2 1 0
C B A