

Q_n			Q_{n+1}		
A	B	C	T_A	T_B	T_C
0	0	0	0	0	1
0	0	1	0	1	0
0	1	1	1	0	1
1	1	0	0	0	1
1	1	1	1	1	1

$C \backslash AB$	00	01	11	10
0	0	X	0	X
1	0	1	1	X

$$T_A = B \cdot C$$

$C \backslash AB$	00	01	11	10
0	0	X	0	X
1	1	0	1	X

$$T_B = AC + B'C = (A + B')C$$

$C \backslash AB$	00	01	11	10
0	1	0	1	X
1	X	X	1	1

$$T_C = B + C'$$