	A	B	C	D	S
0	0	0	0	0	1
1	0	0	0	1	0
2	0	0	1	0	1
3	0	0	1	1	0
4	0	1	0	0	1
5	0	1	0	1	0
6	0	1	1	0	1
7	0	1	1	1	0
8	1	0	0	0	1
9	1	0	0	1	1
10	1	0	1	0	0
11	1	0	1	1	1
12	1	1	0	0	0
13	1	1	0	1	0
14	1	1	1	0	1
15	1	1	1	1	1

A B\C D	0 0	0 1
0 0	1	0
0 1	1	0
1 1	0	0
1 0	1	1

S=   (A'.C'.D')+   (A'.C.D')+
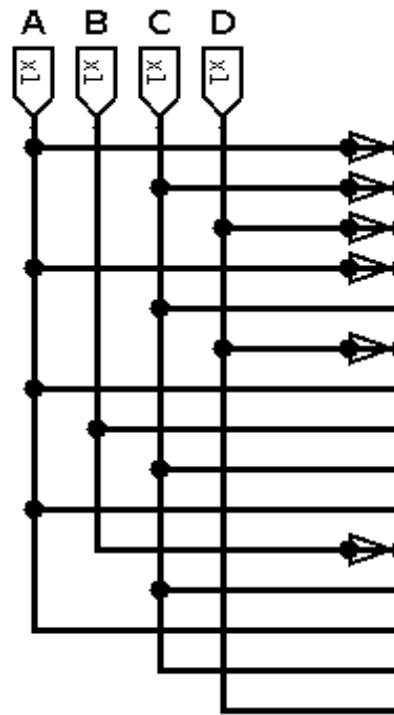
1 1	1 0
0	1
0	1
1	1
1	0

(A.B.C)+ (A.B'.C)+ (A.C.D)