

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