

A	B	C	X			
0	0	0	0			
0	0	1	0			
0	1	0	1	\overline{A}	B	\overline{C}
0	1	1	1	\overline{A}	B	C
1	0	0	1	A	\overline{B}	\overline{C}
1	0	1	0			
1	1	0	1	A	B	\overline{C}
1	1	1	1	A	B	C