

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>F</b>
0	0	0	0	0
0	0	0	1	0
0	0	1	0	0
0	0	1	1	0
0	1	0	0	0
0	1	0	1	0
0	1	1	0	0
0	1	1	1	0
1	0	0	0	0
1	0	0	1	0
1	0	1	0	0
1	0	1	1	0
1	1	0	0	1
1	1	0	1	1
1	1	1	0	1
1	1	1	1	1

$$ABC'D' + ABC'D + ABCD' + ABCD$$

$$ABC'(D' + D) + ABC(D' + D)$$

$$ABC' + ABC$$

$$AB(C' + C)$$

$$AB$$

