

K-map for g

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1 Boolean equation

$$g = B'C'D' + ABCD'$$

2 Kmap for 2.5, g

		<i>BA</i>			
		00	01	11	10
<i>DC</i>	00	1	1	0	0
	01	0	0	1	0
	11	0	0	0	0
	10	0	0	0	0

3 simplified equation

$$g = B'C'D' + ABCD'$$