



a	b	c	d	S	\bar{a}	\bar{b}	\bar{c}	MAJ1	XOR2	AND3	$\overline{\text{AND3}}$	OR4
0	0	0	0	0	1	1	1	0	1	0	1	1
0	0	0	1	0	1	1	1	0	0	0	1	1
0	0	1	0	0	1	1	0	0	0	0	1	1
0	0	1	1	0	1	1	0	0	0	0	1	1
0	1	0	0	0	1	0	1	1	0	0	1	1
0	1	0	1	0	1	0	1	1	1	1	0	1
0	1	1	0	0	1	0	0	0	1	0	1	1
0	1	1	1	0	1	0	0	0	0	0	1	1
1	0	0	0	1	0	1	1	1	1	1	0	0
1	0	0	1	0	0	1	1	1	0	0	1	1
1	0	1	0	0	0	1	0	0	0	0	1	1
1	0	1	1	0	0	1	0	0	0	0	1	1
1	1	0	0	0	0	0	1	1	0	0	1	1
1	1	0	1	1	0	0	1	1	1	1	0	0
1	1	1	0	1	0	0	0	1	1	1	0	0
1	1	1	1	0	0	0	0	1	0	0	1	1



