

Die wichtigsten Bool'schen Funktionen

x	y	f_0	f_1	f_2	f_3	f_4	f_5	f_6	f_7	f_8	f_9	f_{10}	f_{11}	f_{12}	f_{13}	f_{14}	f_{15}
0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1
0	1	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1
1	0	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1
1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
		\equiv	$x \wedge y$	$x \wedge \bar{y}$	x		y	$x \oplus y$	$x \vee y$	$\overline{x \vee y}$	$x \leftrightarrow y$	\bar{y}	$x \vee \bar{y}$	\bar{x}	$\bar{x} \vee y$	\overline{xy}	
		ident	and		x		y	exor	or	nor		not y		not x		nand	true

