

AND	0	1	X	Z
0	0	0	0	0
1	0	1	X	X
X	0	X	X	X
Z	0	X	X	X

OR	0	1	X	Z
0	0	1	X	X
1	1	1	1	1
X	X	1	X	X
Z	X	1	X	X

NAND	0	1	X	Z
0	1	1	1	1
1	1	0	X	X
X	1	X	X	X
Z	1	X	X	X

NOR	0	1	X	Z
0	1	0	X	X
1	0	0	0	0
X	X	0	X	X
Z	X	0	X	X

XOR	0	1	X	Z
0	0	1	X	X
1	1	0	X	X
X	X	X	X	X
Z	X	X	X	X

XNOR	0	1	X	Z
0	1	0	X	X
1	0	1	X	X
X	X	X	X	X
Z	X	X	X	X