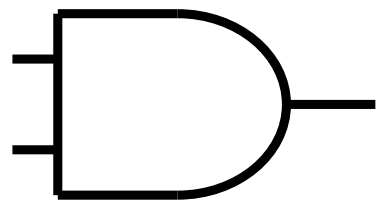


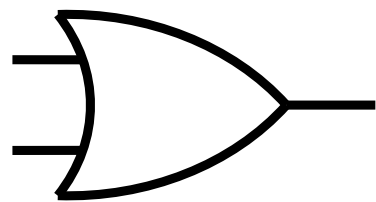
AND



$A \& B$

A	B	
0	0	0
0	1	0
1	0	0
1	1	1

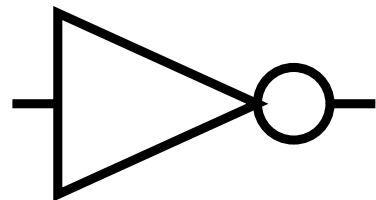
OR



$A \mid B$

A	B	
0	0	0
0	1	1
1	0	1
1	1	1

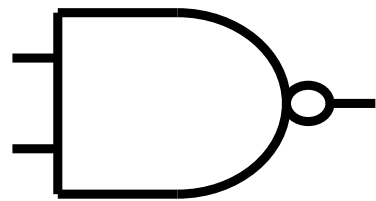
NOT



$\sim A$

A		
0		1
1		0

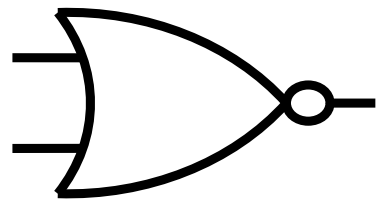
NAND



$\sim(A \& B)$

A	B	
0	0	1
0	1	1
1	0	1
1	1	0

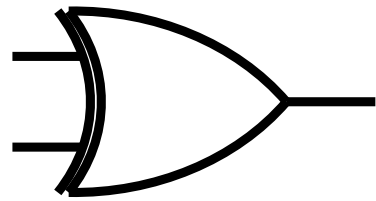
NOR



$\sim(A \mid B)$

A	B	
0	0	1
0	1	0
1	0	0
1	1	0

XOR



$A \wedge B$

A	B	
0	0	0
0	1	1
1	0	1
1	1	0