

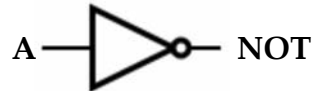
Logic Functions

OR



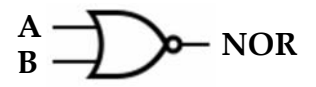
A	B	OR
0	0	0
0	1	1
1	0	1
1	1	1

NOT



A	NOT
0	1
1	0

NOR



A	B	NOR
0	0	1
0	1	0
1	0	0
1	1	0

XOR



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

AND



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

NAND



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