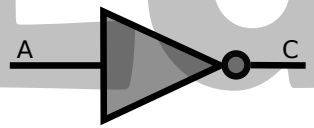
COMPUERTAS LOGICAS

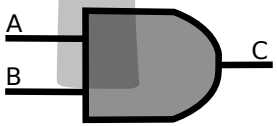
NOT



$A=\bar{A}$

A	C
0	1
1	0

AND



$A.B=C$

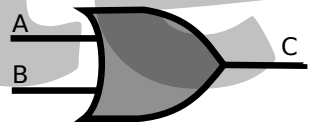
A	B	C
0	0	0
0	1	0
1	0	0
1	1	1

NAND

$A.B=\overline{C}$

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

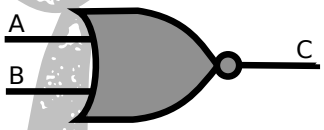
OR



$A+B=C$

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

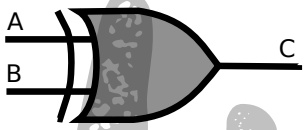
NOR



$A+B=\overline{C}$

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

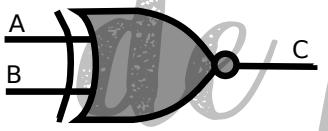
XOR



$A \oplus B=C$

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

XNOR



$A \oplus B=\overline{C}$

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