

Figure. 01

Basic Logic Gates with Truth Table

YES Gate

Symbol: 

Boolean Expression: $Y = A$

Truth Table:

INPUT		OUTPUT (Y)
A		
0		0
1		1

NOT Gate

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$Y = A'$

INPUT		OUTPUT (Y)
A		
0		1
1		0

AND Gate



$Y = A \cdot B$

INPUT		OUTPUT (Y)
A	B	
0	0	0
0	1	0
1	0	0
1	1	1

INPUT OUTPUT (Y)

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

NAND Gate



$Y = \overline{A \cdot B}$

OR Gate



$Y = A + B$

INPUT		OUTPUT (Y)
A	B	
0	0	0
0	1	1
1	0	1
1	1	1

NOR Gate



$Y = \overline{A + B}$

INPUT		OUTPUT (Y)
A	B	
0	0	1
0	1	0
1	0	0
1	1	0

XOR Gate



$Y = A \oplus B$

INPUT		OUTPUT (Y)
A	B	
0	0	0
0	1	1
1	0	1
1	1	0

INPUT OUTPUT (Y)

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

XNOR Gate



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

The Logic

Michael Brown



The Logic:

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