

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



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

Manual Of Logic Circuits

United States. War Department



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