

Decimal-Binary- -Hexadecimal Table

Decimal	Binary	Hexa
0	0000	0
1	0001	1
2	0010	2
3	0011	3
4	0100	4
5	0101	5
6	0110	6
7	0111	7
8	1000	8
9	1001	9
10	1010	A
11	1011	B
12	1100	C
13	1101	D
14	1110	E
15	1111	F

Characteristic Tables

D Flip-Flop

D	Q ⁺
0	0
1	1

SR Flip-Flop

S	R	Q ⁺
0	0	Q memory
0	1	0 reset
1	0	1 set
1	1	?

JK Flip-Flop

J	K	Q ⁺
0	0	Q memory
0	1	0 reset
1	0	1 set
1	1	$\overline{Q}$ complement