

Common Binary Codes Reference

4-BIT BINARY (NIBBLE)

DECIMAL	BINARY	HEX	DESCRIPTION
0	0000	0	Null / Zero
1	0001	1	One
2	0010	2	Two
3	0011	3	Three
4	0100	4	Four
5	0101	5	Five
6	0110	6	Six
7	0111	7	Seven

DECIMAL	BINARY	HEX	DESCRIPTION
8	1000	8	Eight
9	1001	9	Nine
10	1010	A	Ten
11	1011	B	Eleven
12	1100	C	Twelve
13	1101	D	Thirteen
14	1110	E	Fourteen
15	1111	F	Fifteen

COMMON ASCII BINARY (7-BIT)

CHARACTER	DECIMAL	BINARY	HEX
Space	32	0100000	20
A	65	1000001	41
B	66	1000010	42
C	67	1000011	43
a	97	1100001	61
b	98	1100010	62
c	99	1100011	63
0 (Char)	48	0110000	30
1 (Char)	49	0110001	31