

BINARY TO ASCII TRANSLATION GUIDE

Char	Binary (8-bit)	Dec
A	01000001	65
B	01000010	66
C	01000011	67
D	01000100	68
E	01000101	69
F	01000110	70
G	01000111	71
H	01001000	72
I	01001001	73
J	01001010	74
K	01001011	75
L	01001100	76
M	01001101	77

Char	Binary (8-bit)	Dec
a	01100001	97
b	01100010	98
c	01100011	99
d	01100100	100
e	01100101	101
f	01100110	102
g	01100111	103
h	01101000	104
i	01101001	105
j	01101010	106
k	01101011	107
l	01101100	108
m	01101101	109

Binary Place Values (Power of 2):

128 | 64 | 32 | 16 | 8 | 4 | 2 | 1

Template Guide Only • ASCII Standard Encoding