

0 = 1111111111,111110111111
1 = 1111111111,111011101111
2 = 1101111111,111111011011
3 = 110111110111,1111001011111
4 = 110111011111,11111001101011
5 = 110110111111,111110001101011
6 = 111011101111,1111001010010111
7 = 111011101111,111100101101011
8 = 1101101101111,11110001000110111
9 = 111011101111,111001011010111
A = 111011101111,11110010010100111
B = 111011101111,111100001001010111
C = 111101101111,111000010010101111
D = 111011101101111,1111001001010001111
E = 111011101111,1111101001000010111
F = 1110101101111,111100010001001111
G = 1110101101111,11101011001000111
H = 110111010110111,1111001000100010111
I = 111010011101111,11101000001100101011
J = 11101110110111,1111000100010010111
K = 111011011010111,11101000100100010111

+

L = 111100110101111,111110001001000100111
M = 111011011010111,1110101000100100111
N = 111100101110111,11101000100010010111
O = 1110110011010111,11100101000100010111
P = 111001101010111,111010000100100010111
Q = 111001101010111,111100001001000100111
R = 111001101010111,1111000000100010010111
S = 111001101010111,111001000100010010111
T = 11101110110111,11100100101010111
U = 111001101010111,1110010001000000110111
V = 111001101010111,1110100100010001000111
W = 11101110110111,111010100010010010111
X = 1110011001010111,1110010000101000100111
Y = 1101010001110111,10111100100110000101
Z = 1110111101111,111010100001001001111
a = 11011010101100111,1111000010001000100111
b = 11101110110111,111010100010010100111
c = 1111011101111,11110010100101011
d = 11010111110111,111111010011101
e = 11101101110111,1111001010010010111

f = 1111011101111,11111010010100110011
g = 1111011101111,11111010010000110111
h = 11101101101111,111110001001010111
i = 11101101110111,111001011000010111
j = 1110110101111,1110101110110011
k = 111011011010111,1110101000110001011
l = 11101110110111,10111100000100110111
m = 11101101110111,111101010010010111
n = 111010110110111,111001100100010111
o = 11101110110111,1111101000100100111
p = 111011011100111,11111010001010010011
q = 11011111010111,1110100011011011
r = 1110101101100111,1110101001001000010111
s = 11101101110111,1111001010010010111
t = 11101110110111,1010111100000000110111
u = 1111101101111,1110100011001010111
v = 1110110111111,111110111001011
w = 111001101010111,1110001000100010010111
x = 111010110110111,111011000100100010111
y = 111011101111,111100010010010111