

0 = 1111111111111111,1111111011111111
1 = 1111111111111111,11111011110111111
2 = 1111011111111111,11111111011101111
3 = 1111011111111111,111111110101101111
4 = 1110111110111111,111111011110110111
5 = 1110111111011111,111110100111101111
6 = 1110111110111111,1111110011101101111
7 = 111011111101101111,111110100111011111
8 = 1110111010111111,11111101101110010111
9 = 111011011110111111,111110111010011001111
A = 111101110110111111,1111101001100101101111
B = 111101110110111111,11111010001001011011111
C = 111011011110111111,11111011100110101111
D = 111011011111011111,1111111010011110111
E = 111101110111011111,111111000101001011011111
F = 11110111010110111111,111110100110001010011111
G = 11111011010111011111,11111010100110001001011111
H = 11111011010111011111,11111010100100011000111111
I = 11111010110111011111,11111001010001100101011111
J = 11111010111011011111,111110101001100010001011111
K = 11110111101110111111,1111101010010011000111111

+

L = 11111010110111011111,11110111000100100101011111
M = 11111010110111011111,111110101000110001001011111
N = 11111010110111011111,111110110000100100101011111
O = 111110011101011011111,111111000110000100101011111
P = 11110110111011101111,11111010011000101001011111
Q = 11111010110111011111,111110100110000100101011111
R = 1111101110101111111,111111000110010010101011111
S = 1111011101111011111,111110110100011001011111
T = 11111010110111011111,111110101001100010000111111
U = 11111010111011011111,111111000010001100101011111
V = 11111010111011011111,111110011000100100101011111
W = 111011011101011011111,111111000110000100101011111
X = 111011011101011011111,1111110010010001100101011111
Y = 11101111111011011111,1111011010011101011111
Z = 1111101111101111111,1111101100011000101011111
a = 11110111101110111111,11111010010100110001011111
b = 11110111011110111111,1111011010100110001011111
c = 111101101111011101111,1111110001010011010011111
d = 11110111011110111111,11111010100100100011011111
e = 111101101110111011111,1111101010001101001011111

f = 1111101101111011111,1111101010100100001100111111
g = 1111011110111011111,11111001100100101001011111
h = 111011011101011011111,11111010010010001100101011111
i = 1111011101111011111,1111010110100110001011111
j = 1111011101110111111,11111010011101011001111
k = 11110110111011101111,111101100010100100101110111
l = 11110110111011101111,111110011100101001011111
m = 11110110111011101111,11111001010001101001011111
n = 11110110111011101111,11111010110001010010011111
o = 1111011101110111111,111111000011001011011111
p = 1110110111111101111,111111110100101110111
q = 11101011111110110111,1111101101000111101111
r = 11110110111011101111,11111011000101001010011111
s = 1110110111010110011111,1111101001001000110010101111
t = 11110110111011101111,111111100010100100101100111
u = 11110110111011101111,1111011000101001001011111
v = 11110110111011101111,1111101010100110000111111
w = 1111011101110111111,1111111000101001011011101
x = 11111010110111011111,111110110001100001001011111
y = 1111011101110111111,1111110000010010110111111