



0 = 111111,1011111,1110111,1111011
1 = 111111,1101111,1111011,110101011
2 = 111111,11011011,11100111,110101011
3 = 1110111,11011011,1100010111,1110100011
4 = 1110111,11011011,1101000111,11100001011
5 = 1101111,11110011,110101011,11010000111
6 = 1101111,11110011,110101011,110100000111
7 = 1101111,111010011,1110001011,110010000111
8 = 11010111,111011001,11100001011,1100100000111
9 = 1011111,11101011,110011011,11010000111
A = 1110111,110100111,111001011,1101000000111
B = 11100111,110101011,11001001011,11100000001011
C = 1110111,110010111,11010001011,1100100001011
D = 1011111,11100111,110101011,11010010011
E = 1110111,1101001011,110010001011,1101000100011
F = 11100111,110101011,11001001011,110100000001011
G = 11010111,1110010011,110100001011,110100000000111
H = 1110111,1101001011,110010001011,1101000000001011
I = 1110111,1101001011,110010001011,1100000010001011
J = 1011111,11100111,101101011,110011011
K = 1110111,1101001011,110010001011,110100010000101
L = 1110111,10111101,11011011,111000111
M = 1101111,10111011,11110101,110100111
N = 11100111,101101101,110101011,110100000111
O = 1110111,1101001011,1100010001011,110100010000000011
P = 11010111,110011011,1101000000111,11100000001000011

Q = 1110111,1101001011,110010001011,11010001000011
R = 1110111,110101011,1100100111,1101000001011
S = 1110111,11011011,1010010111,1110100011
T = 1110111,110011011,1101000111,10101001011
U = 100110111,1101011001,11110000101,110001010011
V = 1110111,101101011,1100100111,11010001011
W = 1110111,1101001011,1000100010111,1101000100101
X = 1110111,100101111,111001011,1110000001011
Y = 10111011,111000111,1101001011,110100010011
Z = 1101111,110010111,1101000111,10101001011
a = 1101111,111010011,1110001011,111001000011
b = 1110111,110010111,110100001011,1111000000001001
c = 11010111,110011011,11110100001,100000101111
d = 1110111,110010111,1101001011,1101000000111
e = 11010111,110100001011,11001000001011,10100001000100011
f = 1110111,1000101111,1010010111,11011001001
g = 110101011,11001001011,11010000010011,11100010000101
h = 10101111,1101100101,1110010011,110101000011
i = 1100100111,110001010011,1101000000001011,1100001000000010101
j = 110100111,110001001011,11001000001011,10101000000100011
k = 1101001011,110010001011,101010000100011,10100010000000000111
l = 110101011,101000100111,101000010010011,11001000001000011
m = 101101011,11100010101,11001001000011,1100100000010011
n = 11100111,110101011,11001001011,11010000000111
o = 1110111,11010001011,10100001001011,10100001000100011
p = 11100111,110101011,11001001011,1101000000111