

0 = 1111111111,1110111111,1111110111  
1 = 1111111111,1111011111,1101110111  
2 = 1111111111,1101111011,1111010111  
3 = 1101111111,111101111011,11111010111  
4 = 1111011111,110111110111,1111110011011  
5 = 11111011111,111011110111,111110100110111  
6 = 11110111111,1110111010111,111101001110111  
7 = 11111011111,1111011101011,111011000110111  
8 = 110111110111,1111001011111,1111011100100111  
9 = 111101101111,11101001110111,1111011100010111  
A = 111101101111,111010111100111,11111001000101111  
B = 111011011111,111100011101011,11110110000110111  
C = 111011011111,111110011010111,111101010001001111  
D = 110111110111,11110101111011,1110111001001111  
E = 111011011111,11111011101011,1111010000110111  
F = 111101101111,111010001110111,11110101100010111  
G = 111011011111,11110011101011,111110100001100111  
H = 1110110110111,1111000010111011,1110011100010010111  
I = 111011011111,111111001101011,11110010100011111  
J = 111101110111,111010100101111,111101001100010111  
K = 111011011111,111100011101011,1111100100001100111  
L = 11101001110111,11110111000010011,11101000001110100111  
M = 11101111111,11011111001111,11111100110111  
N = 111101110111,111010110100111,1111001000100010111  
O = 111011011111,111110001101011,111100101000100111  
P = 111011101111,11110010010010111,111100101010000100111  
Q = 110101111111,11111100111011,111011101001111  
R = 111011011111,111011110010011,1111100011010111  
S = 111101101111,111010111100111,11101100100010111

T = 111101110111,1111001010010111,111100100010001001111  
U = 111101110111,1111001010010111,111100010001001001111  
V = 110111101111,111110011010111,11110101000110111  
W = 1110111110111,110111100100111,11101001010110111  
X = 110111011111,11110011110111,11111111001011  
Y = 111101101111,111010101110011,111011001000101111  
Z = 1110111010111,1111010011001011,1111001000010000101111  
a = 111101110111,11110010010100111,1111000010001001001111  
b = 110111110111,1111101001111,111001111011011  
c = 111011101111,1111011010010111,1111010001001001111  
d = 111101110111,1111001010010111,1111000010001000101111  
e = 111101110111,11110010010100111,1111001001000100001111  
f = 111101110111,11110001010010111,1111001001000100010111  
g = 1110111010111,1111010010110011,111100100010000101111  
h = 11101011011011,111110010001000111,1110001010010010001111  
i = 11101011011011,111110010001000111,1110001000010010011111  
j = 1110110110111,1111000110101011,1110110001000001001111  
k = 111101110111,11101001010010111,1111001001000100010111  
l = 111101110111,11011001010010111,1111100001000100010111  
m = 111011111111,1111110111011,1101111100111  
n = 101111011111,11110110010100111,1110100010001001001111  
o = 111101110111,1110101101001111,11110100010001001111  
p = 110111110111,111101001110111,11110011101001011  
q = 1101111010111,111010011011011,1111001100010001111  
r = 111011101111,111010011110111,11110110100010111  
s = 1101111010111,111010011011011,111100110001010111  
t = 1110110110111,1111010100011011,11110001001001010111  
u = 111101110111,11011001010010111,11110000110010001010111  
v = 111101110111,11011001010010111,111000110010001010111

w = 111101110111,1110010110110111,111101100100010111  
x = 111011011111,1110111000110111,1111000111010111  
y = 1101111010111,1110100110110111,1111001010000110111  
z = 1110111010111,11110100101100111,1110100100010000101111  
10 = 11101101110111,111100010010110111,1111000010010001010111  
11 = 1111011101111,1111001010010111,111001010100010011011  
12 = 1111011011111,1110111010100111,11001100000110101111  
13 = 1111011101111,11011001010010111,11101011000100100111  
14 = 111010110110111,111010110001010111,1111001000010010001111  
15 = 1111011101111,11011001010010111,111100101000100010111  
16 = 1110111011111,11110010110101011,1110110000010110111  
17 = 11101101101111,11110001101010111,1110110000100010010111  
18 = 1111011101111,11011001010010111,111001010001000101111  
19 = 1111011101111,11011001010010111,1111101001000101000111  
1A = 11101101110111,111010010010100111,1111000100100010100111  
1B = 1111011101111,11101001010010111,1110100010001001001111  
1C = 11011110101111,11110100100110111,111010001000101001111  
1D = 111010110110111,111010110001010111,11111010000100100010111  
1E = 1101111101111,1101111010010111,1111000101110111  
1F = 111011011001111,111100010101100111,1110101001000010010111  
1G = 110111011010111,1111001010010010111,1111001000100101000111  
1H = 1111011101111,11011001010010111,1111000010001001001111  
1I = 11101101110111,111010010010100111,1110001001000101001111  
1J = 110111011010111,111010110000100111,1111001000100101000111  
1K = 1111011101111,111010110100111,111110001001000100111  
1L = 11101101110111,11101011010010011,110000110010001010111  
1M = 1111011101111,1110101101001111,1110110010001001111  
1N = 11101101101111,11110101000110111,111100100100001010111  
1O = 1110110111111,1111011100010111,11110100011010111