

0 = 11111111,10111111,11101111,111111011
1 = 11111111,11011111,11101111,111110111
2 = 11111111,110110111,111010111,111011011
3 = 10111111,111011011,111001111,111110101
4 = 11101111,111011011,111110101,11010011111
5 = 11011111,111001111,111110101,11010110011
6 = 11111111,11011111,11110111,111011101
7 = 10111111,111011011,111011011,111101011
8 = 11101111,111110101,11010011111,111010110011
9 = 11011111,111101011,111010011011,11101100101
A = 11011111,1111001011,11100110011,111010101101
B = 11011111,111011101,111100111,11101011011
C = 11101111,110111101,111110011,111010010111
D = 11101111,110111011,111111001,111010010111
E = 11101111,111110101,11011010011,111000111011
F = 11101111,111110101,11100110011,111010011011
G = 111010111,1101110011,11110010101,1110010011011
H = 11101111,110111011,111111001,11101001011
I = 11101111,111110101,11011010011,111100011011
J = 11011111,111100101,11100101011,1110101100011
K = 11101111,111011011,11101001011,1110100100111
L = 111010111,11010011011,11101100101,1110100001001011
M = 101110111,11110110011,111011010101,1111000011011
N = 11101111,11101110011,1101100010111,11101001001011
O = 111010111,11100111001,1111010001011,110010010100111
P = 11101111,11011110101,111010011011,1111010000010011
Q = 111010111,1100111011,111011001101,111010000010111

R = 11101111,110111011,11101001011,111100010001011
S = 111010111,110110011011,1110010100101,1110010000110011
T = 111010111,110100111011,11101100101,111010000100111
U = 111010111,1111000101011,11101010001101,1110010010000111
V = 110110111,11110011101,1110101000111,1110100001001011
W = 111010111,11110011001,11101101000101,11100100001001011
X = 110101111,11101100101,11101000110011,1110010100001011
Y = 111010111,11110101000101,110110000110011,111000100100001011
Z = 111010111,1110010101011,111101000001101,11100010010000111
a = 111010111,1110010101011,111010000011011,11110001001000011
b = 111010111,110110001001101,111100100100011,111100010000100011
c = 11011111,111101101,111010011101,111011100011
d = 111010111,1110101100011,11011000011011,11100100010001011
e = 111010111,1110101100011,11011000011011,11110000010001011
f = 111010111,11110101000101,110110000101011,110100010010000111
g = 111010111,11101001000111,1101010001010011,111100010000001011
h = 11011111,111101011,111010110011,111011001101
i = 111010111,1110001101011,11011010001011,111010000100001011
j = 110111011,1111010010011,11110010001000011,111000010000010000111
k = 111010111,11011110011,111011001101,11110000101011
l = 111010111,1110100110011,11100100001001011,11100100010000010011
m = 111010111,11011110011,111001101101,111110010101
n = 111010111,11101010001011,1110100001010011,111001001000010011
o = 111010111,11100010110011,110110100001011,1110100000000100111
p = 11011010111,11100010011011,11100011000001011,11101001000000100011
q = 111010111,11110010010011,11100101000001011,111001000000001000111
r = 111010111,11100110010011,110110000101011,1111000010000000011011

s = 111010111,111001001001011,111001010000100011,111000100010000001011
t = 11101011011,11101000101011,11100100010010011,111000010000010000111
u = 11101011011,11100100110101,1110100100001011,11101000000100000100011
v = 110101111,111111001101,111001101011,1110100010001101
w = 11011111011,11110010111,1101010110011,111010010001011
x = 1101110111,1101101001011,1110010001001011,1110010000010100011
y = 111010111,1101010000010111,1111000100010010011,11100010010000100011
z = 110110101011,111001001001011,1110010000100010011,11100100000010001000011
10 = 11101011011,111010011000101,1110010000100010101,110100000100100000010011
11 = 111011111,1110110101,111010011011,1110101000100101
12 = 11101011011,111010011000101,111010000000110011,1101001000001000000111
13 = 111010111,110100111011,111101100101,11110100000001011
14 = 110110111,111100110101,1110101001101,1110100100001011
15 = 111011011,1110010101011,110101100001101,1110010010000001011
16 = 111011011,1101000111011,11101011000101,1110001001001011
17 = 11101111,1110111001101,1110100101011,1110100100100011
18 = 111011011,11100010101011,110101100001101,111010001001000011
19 = 111011011,11101011000101,1101010001010011,1101000100100001011
1A = 11101111,1110111001101,1110100101011,11101001001000011
1B = 111011011,1110010101011,110101100001101,110110010001000011
1C = 11101111,111010010111,1110011001101,1110100100010101
1D = 111011011,11110101000101,110110000110011,11000110100001011
1E = 11101011011,110110001101001,111001010001011,1110100010000100101
1F = 111011011,11110101000101,110110000110011,110110001001000011
1G = 11101011011,110110001101001,111001010001011,111010001000010011
1H = 111011011,11110101000101,110110000110011,11011000100100001011

1I = 11011010111,11010100011011,111100011001011,11100100100010011
1J = 1110110111,11110101000101,110110000110011,1101100010010000011
1K = 1110110111,11110101000101,110110000110011,1100100010010000111
1L = 11101011011,111010011000101,111001000001001011,1101000101001000010001
1M = 11101010111,11010010110011,11010010001001011,111001000100010000011
1N = 11101011011,1110010001101101,11100100100100011,11100010100001000011
1O = 11101011011,11101001100011,11100100010010011,11010001010000001101
1P = 1101110111,1111010010011,1110100010100101,11010000100000110011
1Q = 111101111,1110111001101,1110100101011,110010110011001
1R = 11101011011,110100011001011,1110100010000100011,111001000000100100000101
1S = 110110101011,111001000011011,1110001001000100101,11100100100000001000011
1T = 111010111,110110011011,11010110100101,1101010000101011
1U = 1110111011,11001101100011,11110000101101,1110010100010011
1V = 110110101011,111010001001011,111001000010010011,111000010001000010011
1W = 111011101011,11110000110101,111001010001101,111001000100100011
1X = 11101011011,1110100010001011,11010001010010000011,110100001001000011001
1Y = 111101111,1111110101,110110011011,111010100111
1Z = 111011111,1101111101,1111110011,111100101011
1a = 111010111,11001111011,111011001101,111101000001011
1b = 11101011011,11100110010011,110110000101011,1110100000010000111
1c = 11101011011,111010011000101,111001000010001011,1101001000001000000111
1d = 1101111011,11101000101101,11100010010001011,11101001000010000011
1e = 11011010111,11101000110011,11100101000100101,11100100000010001011
1f = 1101111011,111110010101,1110011011001,11001010001111
1g = 11101011011,1110100010001011,110011000010010011,111100000100001000101
1h = 1101111011,1111000101101,11010110000111,111001001010101