

0 = 111111111111,110111111111
1 = 111111111111,111101111111
2 = 111101111111,11011111011111
3 = 111101111111,11111110110111
4 = 111111111111,11110111011111
5 = 111111111111,111110111111
6 = 111011111111,111111011010111
7 = 111011111111,111111010110111
8 = 11101101111111,11111110010111
9 = 11101101111111,11111011110010111
A = 11110110111111,111110101110010111
B = 11101111011111,1111101001110111
C = 11101111011111,1111101001110111
D = 11110110111111,111110101101001111
E = 11110110111111,1111100101101001111
F = 11110110111111,1111101001011001111
G = 11101111110111,1111110010111111
H = 11011111011111,1111101001110111
I = 11110111011111,111111010011010111
J = 11110111011111,1111110100101001111
K = 11110111011111,111110100101101111
L = 11101111011111,1111110111010111
M = 11101111011111,111110100110101111
N = 1110111011011111,11111010010010101111
O = 1101111011111111,1111101110101111

P = 1111011101111111,11111001001010011111
Q = 1111011101111111,1111110001001001011111
R = 111101101110111111,1111100010100100111111
S = 1111101110111111,1111100010010100111111
T = 1111101110111111,1111100001001010111111
U = 111101101110111111,1111100101001001011111
V = 111011010111011111,11111000100010011011111
W = 1111101110111111,1111100001001010011111
X = 111101101110111111,1111100100010001011111
Y = 111101101110111111,1111101001000100011111
Z = 111011010110111111,1111100010100010011111
a = 111011011010111111,1111100010100010011111
b = 111101100111011111,111110001010001001011111
c = 110101111101111111,11111101001110111
d = 111101101110111111,1111100010100100101111
e = 11110011010101111111,111111000010010001001111
f = 111101101110111111,1111100100100010101111
g = 111101101110111111,111101100001010001011111
h = 11110101100110111111,111101000100010100111111
i = 11101110110101111111,111110010100010001011111
j = 11110101100110111111,11110110000100010001011111
k = 11100110110101111111,11111010001001000010101111
l = 11110101110011111111,111110100001000010011111
m = 11110011010101111111,11111001000010001001011111
n = 11110011010101111111,11111001000100001000111111

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o = 11110011010101111111,11111010001001000010001111
p = 11110100110111111111,11110101010000000011001111
q = 11110011011010111111,11110101000100100001001111
r = 11110011011010111111,11111000100010010001001111
s = 111101101110111111,111110001001000101011111
t = 11101101011001111111,11101101000010001010001111
u = 11110101100110111111,1111001010000100010001011111
v = 11110011011010111111,1111011000000100000101011111
w = 11101101011101111111,1111010110010001001111
x = 11101101011001111111,1111010010000100010010001111
y = 111101101110111111,11110101001101001111
z = 111101101110111111,111110010001000101001111
10 = 11101010110110011111,1111010100001001000010011111
11 = 11110011001101011111,111100100100001000000101011111
12 = 111011110101111111,111101001101110111
13 = 111011011101011111,111101001000110000101111
14 = 11110011001101011111,111100100100000000010101011111
15 = 111011010111011111,1111010011000100101111
16 = 11110011011010111111,11110101000100100010011111
17 = 111101101110111111,111100101001000101010111
18 = 1110100110101001111111,11111001010000100000001100111
19 = 111101011101111111,11101100110100101111
1A = 11101011011100111111,11101010001001000010011111
1B = 111011011101011111,11110100100011001010111
1C = 111011101110111111,111101010010010011111

1D = 111101011101111111,1111011001101001010111
1E = 111101111011111111,11110100011000101111
1F = 111101110111111111,1111011010010010100111
1G = 111101101110111111,110110110001000101011111
1H = 110101111011111111,1111101100101001111
1I = 111101111011111111,111110100011000101111
1J = 111011111010111111,1111010001101110111
1K = 111011101011011111,11110100101000100110111
1L = 11101100111010111111,111101001000101000110111
1M = 11101011010011101111,111110010001000101001111
1N = 11101101010110011111,11101100001000100101001111
1O = 111101101110111111,1111010110000000101100111
1P = 11110011011010111111,11111000100010010001101011
1Q = 11101101110100111111,1110111000000100101001111
1R = 111101101111111111,11101111110100111
1S = 11110011011010111111,11111001000100010001101011
1T = 110111011111111111,111110111110010111
1U = 111101110111111111,111111001011001111
1V = 111101110101111111,1111100010010010101111
1W = 111101101110111111,1111101010010010101111
1X = 11101011011001111111,11111010000100100010001111
1Y = 111101101110111111,11110110010100101111
1Z = 11110101100110111111,11110100101000000010010001111
1a = 11101100101011001111,11110011000000001000100101111
1b = 111011101011011111,11101100100010000101001111