

0 = 11111111111111111111,11111101111111111111
1 = 11111011111111111111,11010111111111111111
2 = 11111011111111111111,11111111111101110111
3 = 11111101111111111111,111111111111011101111
4 = 11111101111011111111,11110111111111110110111
5 = 11111011111111111111,111111111101111011111
6 = 11101111111111110111,111110110111011111111
7 = 11111111111111111111,111110111110111111111
8 = 11111101110111111111,111101111111111101101111
9 = 11111111111111111111,111111101111111111111
A = 11110111111111111111,111111110111011011111
B = 11111011101111111111,11110111111110110101111
C = 11111111111111111111,111111110111111111111
D = 1110110111111111011111,11111111010110111110111
E = 1110110111111111011111,111111110101100111101111
F = 11111111111111111111,111111110111111111111
G = 11111110111111111111,11111011111110111011111
H = 11101111110111111111,111111110111110101101111
I = 11110111011111111111,11111111110010111011111
J = 1111011011101111111111,11111111011111010110111
K = 1111011011110111111111,111111011101111100101111
L = 11110111111111111111,1111111110110111011111
M = 1111101110111101111111,11111110011111011101001111
N = 1111011101111011111111,1111110011111001101011111
O = 1111011101101111111111,111111101111110010110111
P = 1111011011101111111111,111111111011110010101111

Q = 1111011101111110111111,11111110110110101110011111
R = 1111011101111110111111,111111010110110101110011111
S = 1111011101111110111111,111111100111101001101011111
T = 1111011101111110111111,11111110010111001101011111
U = 11110111011110111011111,111110100111110100111101111
V = 1110111110110111111111,111111101111111010110111
W = 1111011011101111111111,1111111110011110110101111
X = 1111011101111110111111,11111010011110100111011111
Y = 1111011110111110111111,1111111001011101001110011111
Z = 1111011110111110111111,111111101000111001011101111
a = 111011111101001110101111,1111101001110101111010011101
b = 1111011101111111011111,111111100101110010111011111
c = 1111101111011110111111,1111111001001110010111011111
d = 11111011101111111011111,111111011010110011101011111
e = 1111101111011111011111,11111110011010100110010111111
f = 1111101110111101111111,1111111010110100111001011111
g = 1111101111011101111111,1111111010011010101100111111
h = 1111101111011110111111,1111111011001010010111011111
i = 1111101111101111011111,11111101011001000101100111111
j = 11110111101110111011111,11111100111010011001011011111
k = 1111101111011110111111,1111110110010100010110111111
l = 111110111101101111011111,11111101001110001010011011111
m = 11111011110111011011111,11111101100101000101001111111
n = 1111011110111101111111,1111111001010110011011011111
o = 111110101110110111101111,1111110011010010001100101011111
p = 111110111011101011011111,1111110011001010000110010111111

q = 1111101001111011011101111,111111011000101000110100100111111
r = 11110111011101101011011111,111111001011000101001100010111111
s = 1111011101110110110101111,111111010010110000110001010111111
t = 1111101011011100111101111,11111101100100100001010001111111
u = 1111101110111001011011111,111111010011000101001010001111111
v = 1111101011011011101011111,1111111000010100011001001010111111
w = 11110110111010101111011111,111111010110001100001100100111111
x = 1111101111010110110011111,111111010001010001010011100111111
y = 111011011111011111110111,1111111100111010110111111
z = 111110111011101011011111,11111101100011000011001010111111
10 = 1111101110111001101011111,1111101101000101000010100110111111
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12 = 11111011011010101110011111,11111110010100010001001010001111111
13 = 1111101011011100111101111,1111110101000110001001001001111111
14 = 11111010110111001110101111,111111010100001100010010010010111111
15 = 111110011101011010110011111,1111111001000101010000110000011011111
16 = 11111011101011010110011111,1111100110100010100100001000110111111
17 = 111110101100111010110011111,11111010110100010000100100010001100111111
18 = 11111011011101111011111,11111101010011000110100110111111
19 = 11111011101101111011111,11111101010011100010100110111111
1A = 111110101100111010110011111,111110011011000000100001000101101011111
1B = 111101110111101101101111,1111110100110100011001010111111
1C = 11111011101011010110011111,111111010100010001001001000111101111
1D = 11111011101011010110011111,11111010110000001001010001001100111111
1E = 11110110111110111011111,11111101110010110101100111111
1F = 11110111011001110101101111,11111101001010001010000110011011111

1G = 111101111011011101011111,1111110101010011000110100111111
1H = 111110101100111010110011111,1111100110110000000100010000101101011111
1I = 1111101011001110101100111111,11111010110001000100100100001100111111
1J = 111101110110111110111111,111111010110010101001100111111
1K = 111110101100111010110011111,1111110100110000000100001000101101011111
1L = 111101101010111001101101111,111111010100011000010001000001101101111
1M = 111101101111110111011111,111110111010100110111101111
1N = 111110101100111010110011111,111110101100010001001001000011000111111
1O = 111110101100111010110011111,1111101100110000000100001000101101011111
1P = 11110111011111011011111,1111101011010011101110011111
1Q = 111101110111011101101111,111111010011001010011100111111
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1V = 111110101100111010110011111,1111100110010000100100001000101101011111
1W = 111011111101111110110111,111110101101100011101111111
1X = 111110011010111001101011111,1111101011010000010010001000110010011111
1Y = 11111000110101100110110101111,1111110110001000101000001000010100111111
1Z = 1111101111011110111111,11111101100101100101100111111
1a = 1111101111011110111111,1111110100011100100110111111
1b = 111101110100011101101101111,111111010011000011000100100100111111
1c = 1111011101101111101101111,1111110100110010100011010111111
1d = 11110111011111011011111,111110111101001110111001111
1e = 111101100111010101101101111,11111100100100101000110001010111111
1f = 1111101111101111011111,111111010110001001101001111111