

0 = 11111111111111111111,101111111111111111,1111111111111011111
1 = 11111111111111111111,111101111111111111,111111111101111111
2 = 11011111111111111111,11110111111110111111,11111110101111111111
3 = 11111110111111111111,11011011111111111111,11111111111011011111
4 = 11110111111111111111,11111111111011111111,111111101111111011111
5 = 11110111111111111111,11111110110111111111,11111111111101101111
6 = 11111111111111111111,11111101111111111111,11111111111011111111
7 = 11111111111111111111,11111101111111111111,1111111111101110111111
8 = 11101111111110111111,11111101010111111111,1111111111110111010111
9 = 11111111111111111111,11111101111111111111,11111111111101111111
A = 11111111111111111111,11111011011111111111,111111111110111011111
B = 11111011111111111111,11111110110111111111,111101111111101101111
C = 11110111111111111111,11111111010111111011,1111111111110110101111
D = 11111111111111111111,11110111111111011111,11111111011011111111
E = 11110111111111111111,11111111010111111011,1111111111110110101111
F = 11111011011111111111,11101111111111010111,1111111111010011110111
G = 11110111011111111111,1101111101111111001111,111111111101011011011
H = 11110111111111111111,11111110111111110111,11111111110110111111
I = 11111111011011111111,11101101111111110111,111111101111100101111
J = 11110111011111111111,1111111111001011110111,11111011111011100101111
K = 11101101111111011111,1111111101100111101111,1111100111101111101100111
L = 11111011101111111111,11111111111011011011,11111011010111100111111
M = 11111011101111111111,1111111111100110110111,111110010111011100111111
N = 11111110111011011111,11111011111101110010111,11110010110011110111101111
O = 1111011011111111011111,111111111110110011110111,11111101011100111011010011111

P = 11111011111111011111,111110111011001111101111,1111101110101110001011111
Q = 11101111101111111111,11111011111100110111111,111111011110111110101111
R = 11110110110111111111,11111111111100101101111,1111110100101101101100111111
S = 1111101110111101111111,11111101111110110010101111,111101101001111010111011111
T = 11110111110111101101111,111101011001010011111011111,11111001110111011010011010111
U = 1111011011111111011111,1111110111010100111101111,1111101011100111100101011111
V = 111101111101111011101111,11110101100101001111101111,1111101110111011010011010111
W = 11111110110111111111,111010111111111110111,1111110111110010111111
X = 1111101111011110111111,1111101011001011111001111,111111101101110100010110011111
Y = 11111101110111111111,1111101111111011111011,1110111111111100101111
Z = 1111011101110111101111,11111001010011110110101111,11111011111010010001001101111
a = 1110111111111111011111,111111111010110111110111,11111011011011100011011111
b = 11110111011110111101111,111110110101111010011001011111,11111010011000101110110101111
c = 11111011011101111011111,11111100111110101001110101111,11111101010010001110010011101111
d = 1110111111011011111111,11111101011111110110111,1111101110100101110011111111
e = 111110111101111011011111,1111111011011011000011001011111,1111101001100010111010011101111
f = 1110111011101111011101111,111111010011000101110110101111,11111100011010011010010011001011111
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h = 11111011110111101111111,111111101011111001101100101111,111111010110010110100111101111
i = 1110111011101111011101111,111111010011000101110110101111,1111110001101011101000011001011111
j = 111101101111111111011111,1111111111010110011111011,111111000111011101101011111
k = 111101101111111111011111,1111111111001011011111011,11111101011100110110100111111
l = 111110111110111101111111,111111101010011100101011001111,1111110011011001010000100010101011111
m = 11101111111011111101111,111111010011110111111111,111111101111010111001011111
n = 1111101111101110111011111,1111111011010100011100110101111,111111010010101100100011101011111

o = 111110111101111101111111,1111111010100111001010110011111,11111100110110010000110001010111111
p = 1111101111011101101111111,111111101001010011110110011111,1111110101000110010010101001101111
q = 1111101110111101101111111,111111100011010011101010111111,11111101100110101000011000010110111
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x = 111101110111111111101111,11111111111100101011110111,111111010011011101011001111111
y = 111101111101110111011101111,111111010100111101110111001111,1111110011110010010100101011111
z = 11111011110110101101111111,1111111001010101110011100101111,111111001101001000000101010100111111
10 = 11111011110100111101111111,1111111001010101110011100101111,1111110011010010000000101010100111111
11 = 111101101111111101111111,111011111111101110110111,11111101110010111111111111
12 = 1111101111011111011101111,11111100111101100110111010111,111111100010110101110011011111
13 = 11111011011101111011101111,1111111001110001010110110101111,111111011000101101000011000011011111
14 = 11110111011110100111011111,11111110001011101011000110011111,11111011100001001010000100101100111111
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18 = 11111011111010111011011111,111111101001101011001100011101111,11111100011100010100001001011001011111
19 = 11111011111010110111011111,1111111010010011100011010010111111,111111010001101000101000100010010111111
1A = 11101101111011111111110111,11111111110011010111011111,1111110101111011001100111111
1B = 111110110101110010111011111,11111110010010110001101100010101111,1111110011101000010000101000100101101111
1C = 1111101101011100101110111111,11111110010010110001101100010101111,111111000111010000100001010001001011011111

1D = 111111010111010111011011111,11111011010010101100110001111111,11111111000001100001010001001001011111
1E = 111011111110110111111111,111111010111111111001101111,111110111010010111011110111
1F = 11111011110101110110111111,11111101001101101001100011101111,11111101010110000100001001011001011111
1G = 11111011101110111011011111,11111101011001101000101100111111,111111010010010100010100100001100111111
1H = 1111101011011010111001111111,11111110010011001001110101000110111,111111100101000101000010000110110011111
1I = 110111011101011110111101111,111111000101101001101100111111,111111110001010010010000100011000111111
1J = 11110111101010011011101011111,1111110011011010001100011001010111,11111100111001001000010000100010110101111
1K = 111110110101110010111011111,11111110010010110001101100010101111,1111110011010000100001010001001011010111
1L = 111110110101110010111011111,11111110010010100101101100010101111,11111000111010000100001010001001011011111
1M = 111111001101011011110111111,111111000101010101001001101101111,11111110111001100001010000100011001011111
1N = 11111011010111110111011111,11111110101100011100101010011111,1111110001100010011010001001011011111
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1P = 11101110110111011101011111,111111100011101001011001101010111,11111110101011010000100001000001000111111
1Q = 111011010111111110111111,11111111111011001111101011,1111110011111001111010110111
1R = 111110101101110111100111111,1111111100101010011001001101010111,1111110101001000011000010000101100111111
1S = 111101110111110010101110111,111111010010110001100010110110011111,111111010100110010000100011001001011111
1T = 111110101101110111100111111,1111111100101010011001001101010111,1111110010101000011000010000101100111111
1U = 111110110001110011011010101111,11111111100100100011000010010010101011,1110101100001010100001110000001101111111
1V = 11101111110110111111111,1111111001111111101101011,1111110111010101110011111111
1W = 1111011101101101111101111,111001111100101101011010011111,1111110110001110100100110010101111
1X = 11110110111011010111011111,1111111001110010110010101101011,11111101001001000100101000111000111111
1Y = 1111011101110110010101110111,11111101010011000110001010110011111,11111010100110010000100001001001110011111
1Z = 1111011011111111110111011,11111110111010100111101111,11111101011100111100101011111
1a = 1110111110101110111101111,11111100101001100010110101110111,11111010101011010001000010010110011111