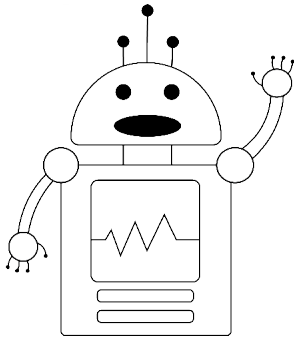


Date: _____

Name: _____

Substance Descramble

This activity was created by Olivia.



Your task is to descramble the following substances that are written in binary code and write the answers in the space below. The substances are sorted into categories, which are Pure Substances, Solutions, or Mechanical Mixtures.

A = 01000001	B = 01000010	C = 01000011	D = 01000100
E = 01000101	F = 01000110	G = 01000111	H = 01001000
I = 01001001	J = 01001010	K = 01001011	L = 01001100
M = 01001101	N = 01001110	O = 01001111	P = 01010000
Q = 01010001	R = 01010010	S = 01010011	T = 01010100
U = 01010101	V = 01010110	W = 01010111	X = 01011000
Y = 01011001	Z = 01011010		

00 - Pure Substances	01 - Solutions	10 - Mechanical Mixtures
01010111 01000001 01010100 01000101 01010010 Answer: _____	01010011 01000101 01000001 01010111 01000001 01010100 01000101 01010010 Answer: _____	01010011 01001111 01001001 01001100 Answer: _____
01000100 01001001 01000001 01001101 01001111 01001110 01000100 Answer: _____	01010110 01001001 01001110 01000101 01000111 01000001 01010010 Answer: _____	01000010 01001100 01001111 01001111 01000100 Answer: _____
01000010 01000001 01001011 01001001 01001110 01000111 00100000 01010011 01001111 01000100 01000001 Answer: _____	01010011 01010100 01000101 01000101 01001100 Answer: _____	01001110 01001111 01001111 01000100 01001100 01000101 00100000 01010011 01001111 01010101 01010000 Answer: _____