**Name: Rapirap, Matt A. Date: 10/11/2022**

**Year and Section: BSCS 3-B**

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace Interpreter

{

class Program

{

static void Main(string[] args)

{

Console.WriteLine("Pick only in the Letter Pool: C, X, O, P, M, T, U, E, R, S");

Console.Write("Enter a word: ");

string input = Console.ReadLine();

char[] word = input.ToCharArray();

List<string> worder = new List<string>();

foreach(char c in word)

{

if (c.Equals('X'))

{

worder.Add("1");

}

else if (c.Equals('C'))

{

worder.Add("2");

}

else if (c.Equals('O'))

{

worder.Add("3");

}

else if (c.Equals('M'))

{

worder.Add("4");

}

else if (c.Equals('P'))

{

worder.Add("5");

}

else if (c.Equals('U'))

{

worder.Add("6");

}

else if (c.Equals('T'))

{

worder.Add("7");

}

else if (c.Equals('E'))

{

worder.Add("8");

}

else if (c.Equals('R'))

{

worder.Add("9");

}

else if (c.Equals('S'))

{

worder.Add("0");

}

else

{

continue;

}

}

Console.WriteLine("0 means space( )");

worder.ForEach(item => Console.Write(item));

Console.ReadKey();

}

}

}

A screenshot of a computer

Description automatically generated with medium confidence