using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace lab3Q2

{

internal class Program

{

static void Main(string[] args)

{

Console.WriteLine("Enter a string:");

string input = Console.ReadLine();

int vowelCount = CountVowels(input);

Console.WriteLine($"Number of vowels in the string: {vowelCount}");

Console.ReadKey();

}

static int CountVowels(string input)

{

int count = 0;

string vowels = "aeiouAEIOU";

foreach (char c in input)

{

if (vowels.Contains(c))

{

count++;

}

}

return count;

}

}

}