You are given two strings s and t of the same length, consisting of uppercase English letters. Your task is to find the minimum number of *"replacement operations"* needed to get some [anagram](keyword://anagram) of the string t from the string s. A replacement operation is performed by picking exactly one character from the string s and replacing it by some other character.

**Example**

* For s = "AABAA" and t = "BBAAA", the output should be  
  createAnagram(s, t) = 1;
* For s = "OVGHK" and t = "RPGUC", the output should be  
  createAnagram(s, t) = 4.

**Input/Output**

* **[time limit] 3000ms (cs)**
* **[input] string s**

*Constraints:*  
5 ≤ s.length ≤ 35.

* **[input] string t**

*Constraints:*  
t.length = s.length.

* **[output] integer**

The minimum number of replacement operations needed to get an anagram of the string t from the string s.

<https://codefights.com/arcade/code-arcade/mirror-lake/BsShkFDfbkWxozmMN>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication1

{

class Program

{

static int createAnagram(string s, string t)

{

int n = s.Length;

int ans = 0;

bool[] marcas = new bool[n];

for (int i = 0; i < n; i++)

{

int j;

for ( j = 0; j < n; j++)

{

if (!marcas[j] && s[i] == t[j])

{

marcas[j] = true;

break;

}

}

if (j == n)

{

ans++;

}

}

return ans;

}

static void Main(string[] args)

{

string s = "AABAA";

string t = "BBAAA";

Console.WriteLine(createAnagram(s, t));

Console.ReadLine();

}

}

}