This is a [reverse challenge](keyword://reverse-challenge), enjoy!

**Input/Output**

* **[execution time limit] 3 seconds (cs)**
* **[input] char s**

*Guaranteed constraints:*  
s ∈ [a-z].

* **[output] array.integer**

**[C#] Syntax Tips**

// Prints help message to the console

// Returns a string

**string** **helloWorld**(**string** name) {

Console.Write("This prints to the console when you Run Tests");

**return** "Hello, " + name;

}

<https://codefights.com/challenge/eFp6JjukccMGm7WvC/solutions>

int[] supercalifragilisticexpialidocious(char s)

{

string st = "supercalifragilisticexpialidocious";

Dictionary<char, List<int>> diccio = new Dictionary<char,List<int>>();

for(int i =0; i<st.Length; i++)

{

if(diccio.ContainsKey(st[i]))

{

diccio[st[i]].Add(i);

}

else

{

diccio[st[i]] = new List<int>();

diccio[st[i]].Add(i);

}

}

if(diccio.ContainsKey(s))

{

return diccio[s].ToArray();

}

return new int[0];

}

int[] supercalifragilisticexpialidocious(char s)

{

List<int> chars = new List<int>();

string str = "supercalifragilisticexpialidocious";

for (int i = 0; i < str.Length; ++i)

{

if (str[i] == s)

chars.Add(i);

}

return chars.ToArray();

}

-------------EN C++----------------

vector<int> R, supercalifragilisticexpialidocious(char s)

{

string S = "supercalifragilisticexpialidocious";

for (int i = 0;i < size(S);i++)

if (S[i] == s)

R.push\_back(i);

return R;

}