**8 kyu**

**Short Long Short**

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C#

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Given 2 strings, a and b, return a string of the form short+long+short, with the shorter string on the outside and the longer string on the inside. The strings will not be the same length, but they may be empty (length0).

For example:

ShortLongShort.Solution("1", "22"); // returns "1221"

ShortLongShort.Solution("22", "1"); // returns "1221"

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using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ConsoleApp2

{

class Program

{

public static string Solution(string a, string b)

{

//short + long + short

return a.Length > b.Length ? b + a + b : a + b + a;

}

static void Main(string[] args)

{

Console.WriteLine( Solution( "22", "1")); // returns "1221"

Console.ReadLine();

}

}

}