**7 kyu**

**Shortest Word**

3478988% of 6,4623,636 of41,249[A.Partridge](https://www.codewars.com/users/A.Partridge)[2 Issues Reported](https://www.codewars.com/kata/57cebe1dc6fdc20c57000ac9/discuss#label-issue)

* C#
* 7.3

Instructions

Output

* Simple, given a string of words, return the length of the shortest word(s).

String will never be empty and you do not need to account for different data types.

<https://www.codewars.com/kata/shortest-word/train/csharp>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ConsoleApp1

{

class Program

{

//static int chessKnightMoves(string cell)

//{

//}

//public static long DivisibleCount(long x, long y, long k)

//{

// return (long)Math.Ceiling( (decimal)( (y - x + 1) / k ));

//}

public static int FindShort(string s)

{

//return 0;

string[] split = s.Trim().Split(' ');

string shortest = split[0];

for (int i = 1; i < split.Length; i++)

{

if (split[i].Length < shortest.Length)

{

shortest = split[i];

}

}

return shortest.Length;

}

static void Main(string[] args)

{

//Console.WriteLine(FindDeletedNumber(new List<int>() { 1, 2, 3, 4, 5, 6, 7, 8, 9 }, new List<int>() { 5, 7, 1, 9, 4, 8, 2, 3 }));

//Console.WriteLine(FindDeletedNumber(new List<int>(), new List<int>()));

//Console.WriteLine(DivisibleCount(6, 11, 2));

Console.WriteLine( FindShort("bitcoin take over the world maybe who knows perhaps"));

Console.ReadLine();

}

}

}

**public static int FindShort(string s)**

**{**

**string[] strArr = s.Split(' ');**

**int maxx = int.MaxValue;**

**foreach (string item in strArr)**

**{**

**if (item.Length < maxx)**

**{**

**maxx = item.Length;**

**}**

**}**

**return maxx;**

**}**