**7 kyu**

**Odder Than the Rest**

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C#

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Create a method that takes an array/List as an input, and outputs the index at which the sole odd number is located.

This method should work with arrays with negative numbers. If there are no odd numbers in the array, then the method should output -1.

Examples:

Kata.OddOne(new List<int> {2,4,6,7,10}) => 3

Kata.OddOne(new List<int> {2,16,98,10,13,78}) => 4

Kata.OddOne(new List<int> {4,-8,98,-12,-7,90,100}) => 4

Kata.OddOne(new List<int> {2,4,6,8}) => -1

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using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ConsoleApp1

{

class Program

{

public static int OddOne(List<int> l) => l.FindIndex(v => v % 2 != 0);

public static int OddOne(List<int> list)

{

// Code here

for (int i = 0; i < list.Count; i++)

{

if (list[i] % 2 != 0) return i;

}

return -1;

}

static void Main(string[] args)

{

string input\_a = "hello";

string input\_b = "bau";

string expected = "bauollehbau";

Console.WriteLine(ShorterReverseLonger(input\_a, input\_b));

Console.ReadLine();

}

}

}