**8 kyu**

**Counting sheep...**

2615486% of 2,8752,487of 25,059[tfKamran](https://www.codewars.com/users/tfKamran)[2 Issues Reported](https://www.codewars.com/kata/54edbc7200b811e956000556/discuss#label-issue)

* C#
* 7.3

Instructions

Output

* Consider an array of sheep where some sheep may be missing from their place. We need a function that counts the number of sheep present in the array (true means present).

For example,

[true, true, true, false,

true, true, true, true ,

true, false, true, false,

true, false, false, true ,

true, true, true, true ,

false, false, true, true]

The correct answer would be 17.

Hint: Don't forget to check for bad values like null/undefined

<https://www.codewars.com/kata/counting-sheep-dot-dot-dot/train/csharp>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ConsoleApp1

{

class Program

{

public static int CountSheeps(bool[] sheeps)

{

//TODO

int cont = 0;

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

{

if (sheeps[i]) cont++;

}

return cont;

}

static void Main(string[] args)

{

Console.ReadLine();

}

}

}