School Problem's Submission isn't counted in score!

Submissions: [821](https://practice.geeksforgeeks.org/problem_submissions.php?pid=3188)Accuracy:

38.61%

**[The Penalty Shootout]**

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Ishaan loves playing football. He is a penalty master as he practices a lot. Now during a match he wants to know how many goals does he score during a penalty.  
Since he wants to focus on the match, he asks you to count the goals for him. You are given a string which consists of 3 different characters :  
"0" stands for "no goal".  
"1" stands for "goal".  
"2" stands for a foul which gives Ishaan a penalty.  
**Note** : You need to count only those goals which are scored on a penalty.

**Input :**  
First line of input contains a single integer T denoting the number of test cases.  
The only line of each test case contains a string S.

**Output :**  
For each test case, print the required answer in a new line.

**Constraints :**  
1 <= T <= 100  
1 <= Length of String <= 500

**Example :   
Input :**  
3  
101201212110  
10101  
2120  
**Output :**  
2  
0  
1

**Explanation :**   
Case 1 :   
101201212110  
We consider only those goals which are after a penalty.  
101201**2121**10  
There are 3 penalties, of which he scores only 2.

Case 2 :   
10101  
Since there is no penalty in this match, answer is 0.

Case 3 :   
2120  
We consider only those goals which are after a penalty.  
**21**20  
There are 2 penalties, of which he scores only 1.

\*\* For More Input/Output Examples Use ['Expected Output'](https://practice.geeksforgeeks.org/problems/the-penalty-shootout/0/?ref=self#ExpectOP) option \*\*

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<https://practice.geeksforgeeks.org/problems/the-penalty-shootout/0/?ref=self>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ConsoleApp102

{

class Program

{

static int CountPenalties(string s)

{

int cont = 0;

for(int i =0; i<s.Length-1; i++)

{

string subs = s.Substring(i, 2);

if(subs =="21")

{

cont++;

}

}

return cont;

}

static void Main(string[] args)

{

//string s = "101201212110";

//Console.WriteLine(CountPenalties(s));

int t = int.Parse(Console.ReadLine());

while (t-- > 0)

{

string s = Console.ReadLine().Trim();

Console.WriteLine(CountPenalties(s));

}

// Console.WriteLine(CountPenalties("21"));

Console.ReadLine();

}

}

}