- **EASY**
- **Max Score: 30 Points**

Change Hi

Given a string, compute recursively (no loops) the number of times lowercase "hi" appears in the string.

Input Format

The first line contains a single integer n(Length of the string)

The second line contains string s

Output Format

Print the number of times hi has appeared in the strings

Example 1

Input

```
6
xxhixx
```

Output

```
1
```

Explanation

`hi` appears only once.

Example 2

Input

```
7
xhihicd
```

Output

```
2
```

Explanation

`hi` appears twice.

Constraints

n == s.length

1 <= n <= 100

My code

```java
// n java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
```

```java
    public static void main (String[] args) throws
java.lang.Exception
    {
        //your code here
    Scanner s=new Scanner(System.in);
    int n=s.nextInt();
    String str=s.next();
        int c=0;
   for(int i=0;i<n-1;i++)
      {
        if((str.charAt(i)=='h')&&(str.charAt(i+1)=='i'))
             c++;
      }

System.out.print(c);
```

```
        }
}
```