

<https://course.acciojob.com/idle?question=68ed07a8-0412-4f79-8b89-b444e57648c5>

● EASY

● Max Score: 30 Points

Change PI

Given a string, compute recursively (no loops) a new string where all appearances of "pi" have been replaced by "3.14".

Input Format

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

The second line contains string s

Output Format

Print the modified string

Example 1

Input

```
4
xpix
```

Output

```
x3.14x
```

Explanation

There is only 1 occurrence of pi in the string and it gets changed to 3.14

Example 2

Input

```
4  
pipi
```

Output

```
3.143.14
```

Explanation

Both occurrences of `pi` **get changed to** `3.14`.

Constraints

`n == s.length`

`1 <= n <= 100`

Topic Tags

- **Strings**

My code

// in java

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

```
public class Main  
{
```

```
    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();
    String rs = str.replace("pi","3.14"); // Replace
    System.out.println(rs);

}
}
```