Logo DETAILS
N-

Roll Number

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EXPERIMENT

Title

TOSS AND SCORE

Description

You are playing a game of Toss and Score in the Hillwood City Mall with your friends. The game consists of the following rules:

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Toss an unbiased coin multiple times.

For each heads you get 2 points and for each tails you lose 1 point.

The game ends as soon as you get 3 heads in a row, or you toss the coin throughout the length of string S.

You have been given a string 5 consisting of letters H (for heads) and T (for tails) denoting the sequence results you get on the tass of coin N times. Your task is to find and return an integer value representing the final score you get once the game ends.

Note: The final score can be negative too.

Input Specification:

Input1: A string s. representing the sequence of results you get on the toss of coin N times.

Sample Input:

HHHTT

Output:

Source Code:

```
s=input()
scr=0
for i in range(len(s)):
    if s[i]=="H":
        scr+=2
```

if s[i-2:i+1]=="HHH": break elif s[i]=="T": scr-=1

print(scr)

RESULT

Sp. COO

20/1/80

3/100. TAS

CA