NPB)

PBIE



# STUDENT REPORT

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# DETAILS

## Name

**G SIDDESHWAR** 

#### Roll Number

TEMPBTech-ECE011

#### **EXPERIME**

#### **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:

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:

print(scr)

```
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
```

on seek

### **RESULT**

5 / 5 Test Cases Passed | 100 %

3 / 3 Test Cases Passed | 100 /

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