

STUDENT REPORT

DETAILS

LAKSHMIPATHI BALAJI A

Roll Number

3BR23EC078

388 **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:

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:

6

1838R23 **Source Code:**

```
s=input()
for i in range(len(s)):
    if s[i]=="H":
           s[i-2:i+1]=="HHH":
            break
print(scr)
```

RESULT

5KC01838

5 / 5 Test Cases Passed | 100 %

F. 10/0, 36/50, 10/5/50, 46/0,36, 86/