

3110. Score of a String

Description

You are given a string `s`. The **score** of a string is defined as the sum of the absolute difference between the **ASCII** values of adjacent characters.

Return the **score** of `s`.

Example 1:

Input: `s = "hello"`

Output: 13

Explanation:

The **ASCII** values of the characters in `s` are: `'h' = 104` , `'e' = 101` , `'l' = 108` , `'o' = 111` . So, the score of `s` would be $\abs{104 - 101} + \abs{101 - 108} + \abs{108 - 108} + \abs{108 - 111} = 3 + 7 + 0 + 3 = 13$.

Example 2:

Input: `s = "zaz"`

Output: 50

Explanation:

The **ASCII** values of the characters in `s` are: `'z' = 122` , `'a' = 97` . So, the score of `s` would be $\abs{122 - 97} + \abs{97 - 122} = 25 + 25 = 50$.

Constraints:

- `2 <= s.length <= 100`
- `s` consists only of lowercase English letters.

