Word Score

Alice and Bob are playing are competing to see who can think of the longest, most impressive word. Being computer scientists, they're not satisfied unless they have a rigorous, quantitative way to determine the winner.

The two wordsmiths have decided on a fairly simple scoring rule that assigns a point value to each word. Each letter has a point value, which is simply its position in the alphabet. (So "A" is worth 1 point, and "Z" is worth 26 points.) But any given letter is only counted once within a given word.

For example: "headache" is worth 21 points, but "golf" is worth 40 points despite being much shorter.

Given a word, compute and print its point value.

Input Format

Input consists of a single line, containing a word made up of N lowercase letters.

Constraints

$1 \leq N \leq 100$

Output Format

Output should be a single line, containing the number of points for the given word as an integer.

Sample Input 0

```
headache
```

Sample Output 0

```
21
```

Sample Input 1

```
golf
```

Sample Output 1

```
40
```