

Roman Number to Integer

Difficulty: **Easy**Accuracy: **43.31%**Submissions: **176K+**Points: **2**

Given a string in roman no format (s) your task is to convert it to an integer . Various symbols and their values are given below.

I 1

V 5

X 10

L 50

C 100

D 500

M 1000

Example 1:**Input:**

s = V

Output: 5**Example 2:****Input:**

s = III

Output: 3**Your Task:**

Complete the function **romanToDecimal()** which takes a string as input parameter and returns the equivalent decimal number.

Expected Time Complexity: $O(|S|)$, $|S|$ = length of string S.

Expected Auxiliary Space: $O(1)$

Constraints:

$1 \leq \text{roman no} \leq 3999$