Regex: Validating Roman Numerals



Problem Statement

You are given a string and you have to validate whether it's a valid Roman numeral. If it is valid, print True, otherwise print False. Try to create a regular expression for a valid Roman numeral.

Input Format

A string containing Roman Characters

Output Format

A one line string containing True or False

Constraints

The number will be between 1 and 3999 (both included)

Sample Input

CDXXI

Sample Output

True

References \

Regular expressions are a key concept in any programming language. A quick explanation with python examples is available here. You could also go through the link below to read more about regular expressions in python.

https://developers.google.com/edu/python/regular-expressions