
Palindromic numbers

P76229_en

Write a function that tells whether the natural number n is a palindromic number or not.

Interface

C++	bool <i>is_palindromic</i> (int n);
C	int <i>is_palindromic</i> (int n);
Java	public static boolean <i>isPalindromic</i> (int n);
Python	<i>is_palindromic</i> (n) # returns bool <i>is_palindromic</i> (n : <i>int</i>) \rightarrow <i>bool</i>

Precondition

n is a natural number.

Observation

You only need to submit the required procedure; your main program will be ignored.

Problem information

Author : Salvador Roura

Translator : Carlos Molina

Generation : 2023-07-14 18:18:23

© Jutge.org, 2006–2023.

<https://jutge.org>