Is it a palindrome?  

Write a function that tells if \( s \) is a palindrome or not. Remember that a word is a palindrome if it reads the same from left to right than from right to left. In this exercise, \( s \) can be rather large; this is why it is passed by reference.

In order to compare the efficiency of your solution against the efficiency of the solution of the Judge, start checking \( s \) from its ends.

**Interface**

- **C++**
  ```
  bool is_palindrome (const string& s);
  ```
- **C**
  ```
  int is_palindrome (const char s [], int ssize);
  ```
- **Java**
  ```
  public static boolean isPalindrome(String s);
  ```
- **Python**
  ```
  is_palindrome (s)  # returns bool
  ```

**Observation**

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

**Problem information**

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