**Palindrome.java**

**Definition:** This program checks if a word is a palindrome. A palindrome is a word that is spelled the same forwards and backwards. For example, *racecar* and *hannah* are palindromes.

A sample printout)

Enter any word: Racecar

Racecar is a palindrome.

A sample printout)

Enter any word: Ferrari

Ferrari is not a palindrome!