

**CMSC131 Fall 2004 Quiz #5, Duration 20 Minutes**

**First Name:**

**Last Name:**

**Student Id:**

**Section time (10am/11am):**

**TAs:**

**Problem Description**

Write a **static** Java method called **palindrome** that returns true if a character array represents a palindrome and false otherwise. A palindrome is a word that reads the same backwards as forwards. For example, the following words are considered palindromes:

**racecar      mom**

The palindrome method is a **public static** method with **boolean** as return type and with a character array (**char[] word**) as parameter. You do not need to provide a class declaration or a main method, just the method.

**WRITE YOUR IMPLEMENTATION ON THE NEXT PAGE**



**WRITE YOUR IMPLEMENTATION ON THIS PAGE**