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