**memo2 – explanation of Q2**

1. Get input from the user.
2. Create a variable to contain a palindrome result.
3. Count the length of the word and minus by 1 for the loop to create a new word.
4. Create the new word the last letter come first.
5. Check if the new word and the word from start are equal that means is a palindrome.
6. If not then create a new palindrome word.