Homework Assignment #28: Palindromes

"Madam, I'm Adam."

What's strange about this sentence? Try reading it backwards. It reads the same way forwards and backwards. A word, phrase, or sentence that reads the same forwards or backwards is called a palindrome.

For example the word wow is a palindrome. See how many three-letter words you can think of that are palindromes. Try for ten. Then see if you can think of at least one four-letter and one five-letter palindrome.

Homework Assignment #28: SOLUTION

Three-letter palindromes: bib, dad, did, eve, gag, mom, nun, pop, pep, tot

Four-letter palindromes: noon, deed, peep, sees

Five-letter palindromes: radar, level, rotor

Maybe you can think of more!