## **Unit Test Array: Reverse Array**

The method takes in an **integer array**, **reverses it**, and returns a **string** with the **reversed numbers**,

## **Unit Test Array: Even Odd Subtraction**

Test a given method which takes in an **array of integers** and finds the **difference** between the **sum** of **even numbers** and the **sum** of **odd numbers**.

## **Unit Test Array: Average**

For the final array problem, test a method which takes in an **array of integers** and finds the **average** of the **sum** of numbers.

## **Unit Test Array: Even Length Words**

Test a method which takes in an **array of strings** and **returns a string** with **all even length words, separated by a single space**.

## **Unit Test Array: Prime Numbers**

Test a given method which takes in an **array of integers** and **returns an array of integers with all prime numbers**.

## **Unit Test Array: Sorting**

You are given **two methods that sort an array in ascending order** and **return an array of double values**.

The **ShallowAscendingSort method** will sort the array and **return a new one without changing the original array** passed as a parameter.

The **DeepAscendingSort method** will **change the original array and return it**.