1. Sum of Two Numbers

Write a function sum(a, b) that takes two numbers as arguments and returns their sum.

Example: sum(3, 4) should return 7.

2. Check Even or Odd

Write a function is Even(n) that returns true if the number n is even, and false if it's odd.

Example: isEven(5) should return false.

3. Maximum of Three Numbers

Write a function maxOfThree(a, b, c) that takes three numbers and returns the largest of the three.

Example: maxOfThree(5, 8, 3) should return 8.

4. Reverse an Array

Write a function reverseArray(arr) that takes an array and returns a new array with the elements in reverse order.

Example: reverseArray([1, 2, 3]) should return [3, 2, 1].

5. Factorial of a Number

Write a function factorial(n) that takes a non-negative integer n and returns its factorial.

Example: factorial(5) should return 120.

6. Count Vowels in a String

Write a function countVowels(str) that takes a string and returns the number of vowels (a, e, i, o, u) in it.

Example: countVowels('hello world') should return 3.

7. Remove Duplicates from an Array

Write a function removeDuplicates(arr) that takes an array and returns a new array with duplicates removed.

Example: removeDuplicates([1, 2, 2, 3, 4, 4]) should return [1, 2, 3, 4].

8. Sum of Array Elements

Write a function sumArray(arr) that takes an array of numbers and returns the sum of all the elements.

Example: sumArray([1, 2, 3, 4]) should return 10.

9. Convert Celsius to Fahrenheit

Write a function celsiusToFahrenheit(c) that converts Celsius to Fahrenheit using the formula F = C * 9/5 + 32.

Example: celsiusToFahrenheit(0) should return 32.

10. Check if a Number is Prime

Write a function isPrime(n) that returns true if n is a prime number and false otherwise.

Example: isPrime(7) should return true.