Write a function to add two numbers in TypeScript.

Write a function to find the maximum of two numbers in TypeScript.

Write a function to reverse a string in TypeScript.

Write a function to check if a string is a palindrome in TypeScript.

Write a function to find the factorial of a number in TypeScript.

Write a function to check if a number is prime in TypeScript.

Write a function to find the Fibonacci series up to a certain number of terms in TypeScript.

Write a function to sort an array of numbers in ascending order in TypeScript.

Write a function to remove duplicates from an array in TypeScript.

Write a function to find the intersection of two arrays in TypeScript.

Write a function to find the union of two arrays in TypeScript.

Write a function to find the nth term of the Fibonacci series in TypeScript.

Write a function to calculate the sum of all elements in an array in TypeScript.

Write a function to check if a given year is a leap year in TypeScript.

Write a function to convert a string to title case in TypeScript (e.g., "hello world" to "Hello World").

Write a function to find the longest word in a sentence in TypeScript.

Write a function to count the number of vowels in a string in TypeScript.

Write a function to find the second largest element in an array in TypeScript.

Write a function to rotate an array to the left by a given number of positions in TypeScript.

Write a function to find the missing number in an array of consecutive integers in TypeScript.