1. Write a function that takes an array of numbers and returns the sum of all elements

2. Write a function that calculates the factorial of a given number

3. Write a function that checks if a given number is a prime number .

4. Write a function that takes a string and returns the reversed string

5. Write a function that takes an array of numbers and returns the maximum value.

6. Write a program to find minimum number in a array

7. write a function to find second maximum number in an array

8. write a function to find second minimum number in an array

9. Write a function to find average of the marks using below data

let json = [{sub: “Maths”, marks:80},{sub: “Science”, marks:70},{sub: “Social”, marks:60}}

10. Write a function that merges two arrays into one without duplicates

11.Write a function that counts the occurrences of a specific character in a given string

12.Write a function that removes duplicate elements from an array.

13. write a function to return seperate arrays for even and odd from a given array

14. write a function that returns first name and last name in an array of objects

15. Write a function that removes duplicate elements from an array

16. Write a function that takes two arrays and returns a new array with elements that are common to both arrays