Write a JavaScript function to check whether an input is an array or not

let a = [2, 5, 4, 6];

if (typeof a == "object") {

    console.log("a is array");

} else {

    console.log("a is not an array");

}

Write a JavaScript program that prints the elements of the following array.Note : Use nested for loops.

There are two arrays with individual values. Write a JavaScript program to compute the sum of each individual index value in the given array.

Sample array : array1 = [1,0,2,3,4]; array2 = [3,5,6,7,8,13];

Expected Output : [4, 5, 8, 10, 12, 13]

let a1 = [1, 0, 2, 3, 4];

let a2 = [3, 5, 6, 7, 8, 13];

let sum = 0;

if (a2.length > a1.length) {

    for (let i = 1; i < a1.length; i++) {

        a2[i] = a1[i] + a2[i];

    }

    console.log(a2);

} else {

    for (let i = 1; i < arr1.length; i++) {

        a1[i] = a1[i] + a2[i];

    }

    console.log(a1);

}

Write a JavaScript program to sort the items of an array.

Sample array : var arr1 = [ -3, 8, 7, 6, 5, -4, 3, 2, 1 ];

Sample Output : -4,-3,1,2,3,5,6,7,8

let arr1 = [-3, 8, 7, 6, 5, -4, 3, 2, 1];

for (let i = 0; i < arr1.length; i++) {

    for (let j = i + 1; j < arr1.length; j++) {

        if (arr1[i] > arr1[j]) {

            arr1[j] = arr1[i] + arr1[j];

            arr1[i] = arr1[j] - arr1[i];

            arr1[j] = arr1[j] - arr1[i];

        }

    }

    console.log(arr1[i]);

}