শুধু জোড সংখাগুলোর average from an array

function evenify(numbers){

    let newMarks=[];

    for(let number of numbers){

        if(number % 2 ===0 ){

            newMarks.push(number);

        }

    }

    let sum=0;

    for(let element of newMarks){

        sum=sum+element

    }

    let average=sum/newMarks.length;

    return average;

}

let marks=[23, 43, 54, 65, 12, 32, 76 , 34]

let result=evenify(marks);

console.log(result);

make an unique array where there is not the duplicate elements

function unique(elements){

    let newMembers=[];

    for(let element of elements){

        if(newMembers.includes(element)=== true){

        }

        else{

            newMembers.push(element)

        }

    }

return newMembers

}

let members=["habib", "labib", "jabib", "habib", "labib", "kabib"];

let uniwueNames=unique(members);

console.log(uniwueNames);

let numbers=[3, 43, 2, 3, 54, 3, 2, 54, 23, 2];

let uniqueNumbers=unique(numbers);

console.log(uniqueNumbers);

**max and min**

let numbers=[3, 43, 2, 3, 54, 3, 1, 54, 23, 2]

let min=Math.min(...numbers);

///// let min=Math.min(2, 3, 5,32, 43);

console.log(min);

let max=Math.max(...numbers);

console.log(max);

math.PI---- Pi এর মান দেয়

Modulus হিসাবে কাজ করে

Math.abs(10-5);

Math.abs(5-10);

Math.round(2.44)

Output will == 2

Math.round(5.77)-------output 6

নিচে নামবে

Math.floor(3.88)-----output---3

উপরে উঠবে

Math.ceil(3.88)-----output---4

Random number

Math.random()

1-10 random number

Math.random()\*10

1-10 round random number

Math.round( math.random()\*10 )

Swap with out temporary variable

let a=5;

let b=10;

[a, b]=[b, a];

console.log("a is ", a);

console.log("b is ", b);