for(i=0;i<=5;i++){

    let str="";

    for(j=1;j<=i;j++){

        str+="\*";

    }

    console.log(str);

}

Output:-

\*

\*\*

\*\*\*

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function dowhile(){

    i=1;

    do{

        if(i!=5){

            console.log(i);

        }

        i++

    }

    while(i<=10)

}

dowhile()

output:-

1

2

3

4

6

7

8

9

10

function dowhile(n){

    i=n;

    do{

        if(i%2!=0)

            console.log(i);

    else{

        console.log("skipping even numbers")

    }

    i--;

}

while(i>0)

}

dowhile(10)

output:-

skipping even numbers

9

skipping even numbers

7

skipping even numbers

5

skipping even numbers

3

skipping even numbers

1

function avg(arr){

    let l=arr.length;

    let sum=0;

    for(i=0;i<l;i++){

        sum+=arr[i];

    }

    let avg=sum/l;

    if(avg<50){

        console.log(avg);

    }

    else{

        console.log("Avg is greater than 50");

    }

}

let ar = [1, 2, 3, 4, 5, 6];

avg(ar);

output:- 3.5

function sumEvenArray(arr){

    var sum=0;

    for(i=0;i<arr.length;i++){

        if(arr[i]%2==0){

            sum+=arr[i];

        }

    }

    console.log(sum);

}

let arr = [1, 2, 3, 4, 5, 6];

sumEvenArray(arr);

output:

12