//1.

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

console.log(i);

}

RESULT: 0 1 2 3 4

//2.

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

{

i = i + 1;

console.log(i);

}

RESULT: 1 3 5

//3.

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

{

i = i + 3;

console.log(i);

}

RESULT: 3 7

//4.

function y(num1, num2){

return num1+num2;

}

console.log(y(2,3))

console.log(y(3,5))

RESULT:

5

8

//5.

function y(num1, num2){

console.log(num1);

return num1+num2;

}

console.log(y(2,3))

console.log(y(3,5))

RESULT:

2

5

3

8

//6.

a = 15;

console.log(a);

function y(a){

console.log(a);

return a;

}

b = y(10);

console.log(b);

RESULT:

15

10

10

//7.

a = 15;

console.log(a);

function y(a){

console.log(a);

return a\*2;

}

b = y(10);

console.log(b);

RESULT:

15

10

20

Diagram, engineering drawing

Description automatically generated