**Challenge1**

**Index.html**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>JavaScript Basics Funtions</title>

</head>

<body>

    <script src="challenge1.js"></script>

</body>

</html>

**Challenge1.js**

function mult(a,b,c){

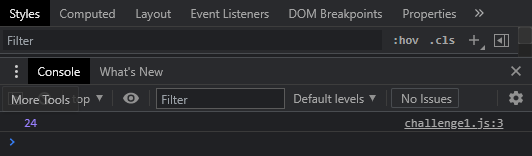
    let product=a\*b\*c;

    console.log(product);

}

mult(2,3,4);

**Result**

****

**Challenge2**

**Index.html**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>JavaScript Basics Funtions</title>

</head>

<body>

    <script src="challenge2.js"></script>

</body>

</html>

**Challenge2.js**

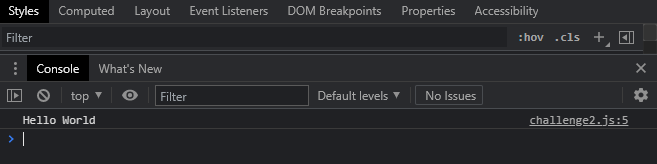
function concatenateStrings(a,b){

    return a+" "+b;

}

console.log(concatenateStrings("Hello","World"));

**Result**

****

**Challenge3**

**Index.html**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>JavaScript Basics Funtions</title>

</head>

<body>

    <script src="challenge3.js"></script>

</body>

</html>

**Challenge3.js**

function outerFunction(a,b){

    function innerFunction(c){

        return c\*c;

    }

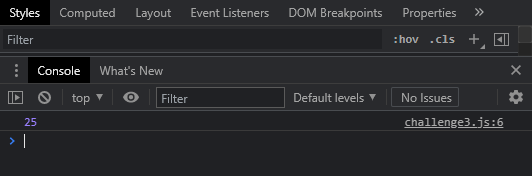
    let c=a+b;

    console.log(innerFunction(c));

}

outerFunction(2,3);

**Result**

****

**Challenge4**

**Index.html**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>JavaScript Basics Funtions</title>

</head>

<body>

    <script src="challenge4.js"></script>

</body>

</html>

**Challenge4.js**

let i=1;

const myFunction= setInterval(function(){

    console.log("Here is message number "+i);

    i+=1;

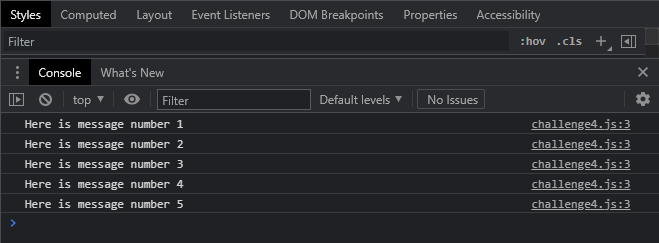
    if(i>5){

        clearInterval(myFunction);

    }

},2000);

**Result**

****