

Practical no 5

FACTORIAL NO

```
<!DOCTYPE html>

<html>

<head>

<title>javascript practical</title>


<script>

function show()

{

var i, no, fact;

fact=1;

no=Number(document.getElementById("num").value);

for(i=1; i<=no; i++)

{

fact= fact*i;

}

document.getElementById("answer").value= fact;

}

</script>

</head>

<body>
```

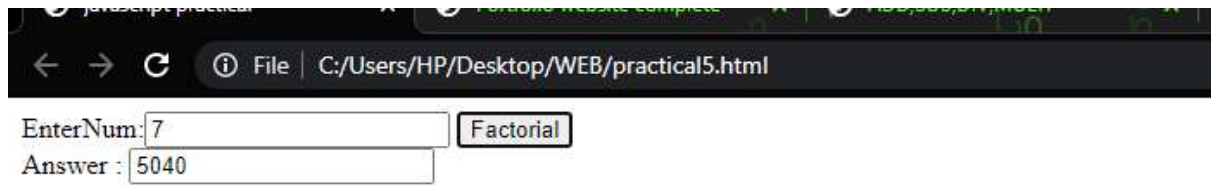
EnterNum:<input id="num">

<button onclick="show()">Factorial</button>

Answer : <input id="answer">

</body>

</html>



ARITHMETIC OPERATION

<!DOCTYPE html>

<html>

<head>

<title>ADD,SUB,DIV,MULTI</title>

<script>

function add()

```
{  
    var a ,b ,c;  
    a=Number(document.getElementById("First").value);  
    b=Number(document.getElementById("Second").value);  
c=a+b;  
    document.getElementById("Answer").value=c;  
}  
function sub()  
{  
    var a ,b ,c;  
    a=Number(document.getElementById("First").value);  
    b=Number(document.getElementById("Second").value);  
    c=a-b;  
    document.getElementById("Answer").value=c;  
}  
function multiply()  
{  
    var a,b,c;  
    a=Number(document.getElementById("First").value);  
    b=Number(document.getElementById("Second").value);  
    c=a*b;  
    document.getElementById("Answer").value=c;  
}  
function divide()
```

```

    {
        var a ,b ,c;

        a=Number(document.getElementById("First").value);
        b=Number(document.getElementById("Second").value);
        c=a/b;

        document.getElementById("Answer").value=c;
    }
</script>
</head>
<body>
Enter 1st no: <input id="First"><br>
Enter 2nd no: <input id="Second"><br>
<button onclick="add()">ADD</button>
<button onclick="sub()">SUB</button>
<button onclick="multiply()">Multi</button>
<button onclick="divide()">DIV</button>
<br>
Answer :<input id="Answer">
</body>
</html>

```

Enter 1st no:

Enter 2nd no:

Answer :