# Practical 10 Create an HTML page with JavaScript, which gives simple functionality of a calculator.

<html>

<head>

<title>Practical 10</title>

<script type="text/javascript">

function addfun()

{

var a = Number(document.Form1.Number1.value);

var b = Number(document.Form1.Number2.value);

var c = a + b;

document.Form1.Result.value=c;

}

function subfun()

{

var a = Number(document.Form1.Number1.value);

var b = Number(document.Form1.Number2.value);

var c = a - b;

document.Form1.Result.value=c;

}

function mulfun()

{

var a = Number(document.Form1.Number1.value);

var b = Number(document.Form1.Number2.value);

var c = a \* b;

document.Form1.Result.value=c;

}

function divfun()

{

var a = Number(document.Form1.Number1.value);

var b = Number(document.Form1.Number2.value);

var c = a / b;

document.Form1.Result.value=c;

}

</script>

</head>

<body align="center">

<h3>Kaustubh Wade(160410116050)</h3>

<h1>Simple Calculator</h1>

<form name="Form1">

<input type="number" placeholder="Enter Number 1" name="Number1"/>

<input type="number" placeholder="Enter Number 2" name="Number2"/>

<br> <br>

Select Operation

<br>

<input type="button" value="+" onclick="addfun()"/>

<input type="button" value="-" onclick="subfun()"/>

<input type="button" value="\*" onclick="mulfun()"/>

<input type="button" value="/" onclick="divfun()"/>

<br> <br>

Result

<br>

<input type="textbox" name="Result" value="0"/>

<br> <br>

<input type="reset"/>

</form>

</body>

</html>



