<!-- Create a simple Program to build the Calculator in JavaScript using with HTML and CSS web languages. -->

<!DOCTYPE html>

<html lang = "en">

<head>

<h1> Calculator </h1>

<title> Calculator </title>

<style>

h1 {

    text-align: center;

    padding: 23px;

    background-color: rgb(131, 135, 136);

    color: white;

    }

#clear{

width: 270px;

border: 3px solid gray;

    border-radius: 3px;

    padding: 20px;

    background-color: red;

}

.formstyle

{

width: 300px;

height: 530px;

margin: auto;

border: 3px solid rgb(23, 23, 23);

border-radius: 5px;

padding: 20px;

}

input

{

width: 20px;

background-color: rgb(151, 151, 151);

color: white;

border: 3px solid gray;

    border-radius: 5px;

    padding: 26px;

    margin: 5px;

    font-size: 15px;

}

#calc{

width: 250px;

border: 5px solid black;

    border-radius: 3px;

    padding: 20px;

    margin: auto;

}

</style>

</head>

<body>

<div class= "formstyle">

<form name = "form1">

    <!-- This input box shows the button pressed by the user in calculator. -->

  <input id = "calc" type ="text" name = "answer"> <br> <br>

  <!-- Display the calculator button on the screen. -->

  <!-- onclick() function display the number prsses by the user. -->

  <input type = "button" value = "1" onclick = "form1.answer.value += '1' ">

  <input type = "button" value = "2" onclick = "form1.answer.value += '2' ">

  <input type = "button" value = "3" onclick = "form1.answer.value += '3' ">

   <input type = "button" value = "+" onclick = "form1.answer.value += '+' ">

  <br> <br>

  <input type = "button" value = "4" onclick = "form1.answer.value += '4' ">

  <input type = "button" value = "5" onclick = "form1.answer.value += '5' ">

  <input type = "button" value = "6" onclick = "form1.answer.value += '6' ">

  <input type = "button" value = "-" onclick = "form1.answer.value += '-' ">

  <br> <br>

  <input type = "button" value = "7" onclick = "form1.answer.value += '7' ">

  <input type = "button" value = "8" onclick = "form1.answer.value += '8' ">

  <input type = "button" value = "9" onclick = "form1.answer.value += '9' ">

  <input type = "button" value = "/" onclick = "form1.answer.value += '/' ">

  <br> <br>

  <input type = "button" value = "0" onclick = "form1.answer.value += '0' ">

  <input type = "button" value = "." onclick = "form1.answer.value += '.' ">

  <input type = "button" value = "\*" onclick = "form1.answer.value += '\*' ">

    <!-- When we click on the '=' button, the onclick() shows the sum results on the calculator screen. -->

  <input type = "button" value = "=" onclick = "form1.answer.value = eval(form1.answer.value) ">

  <br>

  <!-- Display the Cancel button and erase all data entered by the user. -->

  <input type = "button" value = "Clear" onclick = "form1.answer.value = ' ' " id= "clear" >

  <br>

</form>

</div>

</body>

</html>