

```
1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title>Basic Calculator</title>
5      <link rel="stylesheet" href="C:\HTML\jspider\bootstrap\css\bootstrap.css">
6      <link rel="stylesheet" href="C:\HTML\jspider\bootstrap\css\mdb.css">
7      <link rel="stylesheet" href="C:\HTML\jspider\bootstrap\css\style.css">
8      <link rel="stylesheet"
href="C:\HTML\jspider\bootstrap\fontawesome\fontawesome-free-6.4.2-
web\fontawesome-free-6.4.2-web\css\all.css">
9      <style>
10         #calculator {
11             width: 300px;
12             margin: 0 auto;
13             padding: 10px;
14             border: 1px solid #ccc;
15             border-radius: 5px;
16             background-color: skyblue;
17         }
18         input[type="text"], input[type="button"] {
19             width: 50px;
20             height: 50px;
21             font-size: 20px;
22             margin: 5px;
23             background-color: pink;
24         }
25     </style>
26 </head>
27 <body>
28     <div id="calculator">
29         <input type="text" id="display" readonly>
30         <br>
31         <input type="button" value="1" onclick="appendToDisplay(1)">
32         <input type="button" value="2" onclick="appendToDisplay(2)">
33         <input type="button" value="3" onclick="appendToDisplay(3)">
34         <input type="button" value="+" onclick="appendToDisplay('+)">
35         <br>
36         <input type="button" value="4" onclick="appendToDisplay(4)">
37         <input type="button" value="5" onclick="appendToDisplay(5)">
38         <input type="button" value="6" onclick="appendToDisplay(6)">
39         <input type="button" value="-" onclick="appendToDisplay('-)">
40         <br>
41         <input type="button" value="7" onclick="appendToDisplay(7)">
42         <input type="button" value="8" onclick="appendToDisplay(8)">
43         <input type="button" value="9" onclick="appendToDisplay(9)">
44         <input type="button" value="." onclick="appendToDisplay('.')">
45         <br>
46         <input type="button" value="C" onclick="clearDisplay()">
47         <input type="button" value="0" onclick="appendToDisplay(0)">
48         <input type="button" value="=" onclick="calculate()">
```

```
49     <input type="button" value="/" onclick="appendToDisplay('/')">
50 </div>
51
52 <script>
53     function appendToDisplay(value) {
54         document.getElementById('display').value += value;
55     }
56
57     function clearDisplay() {
58         document.getElementById('display').value = '';
59     }
60
61     function calculate() {
62         var expression = document.getElementById('display').value;
63         try {
64             var result = eval(expression);
65             document.getElementById('display').value = result;
66         } catch (error) {
67             document.getElementById('display').value = 'Error';
68         }
69     }
70 </script>
71 </body>
72 </html>
```