

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Your Name - Simple Calculator</title>
7      <link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
8      <!-- Add any additional CSS files or styles here -->
9      <style>
10         /* Calculator Styles */
11         body {
12             font-family: 'Shadows Into Light', cursive;
13             background-color: #ffe4e1; /* Light pink background */
14             color: #333;
15         }
16
17         .calculator-container {
18             display: flex;
19             flex-direction: column;
20             align-items: center;
21             margin-top: 20px;
22             background-color: #fff; /* White background for the calculator */
23             border-radius: 10px;
24             padding: 20px;
25         }
26
27         .calculator-input {
28             padding: 10px;
29             margin-bottom: 10px;
30             border: 2px solid #ddd;
31             border-radius: 5px;
32             font-size: 16px;
33         }
34
35         .calculator-button {
36             padding: 10px;
37             background-color: #4CAF50;
38             color: white;
39             border: none;
40             border-radius: 5px;
41             cursor: pointer;
42             font-size: 16px;
43         }
44
45         .calculator-button:hover {
46             background-color: #45a049;
47         }
48
49         .calculator-result {
50             margin-top: 10px;
51             font-size: 18px;
52             color: #333;
53         }
54     </style>
55 </head>
56 <body>
57
58     <!-- Calculator Section -->
59     <div class="calculator-container w3-container">
60         <h2>Simple Calculator</h2>
61         <input type="text" id="calculator-input" class="calculator-input" placeholder="Enter expression">
62         <button onclick="calculate()" class="calculator-button">Calculate</button>
63         <div id="calculator-result" class="calculator-result"></div>
64     </div>
65
66     <!-- JavaScript for Simple Calculator -->

```

```
67     <script>
68         function calculate() {
69             var input = document.getElementById('calculator-input').value;
70             try {
71                 var result = eval(input);
72                 document.getElementById('calculator-result').innerHTML = 'Result: ' +
                    result;
73             } catch (error) {
74                 alert('Invalid input. Please enter a valid expression.');
```