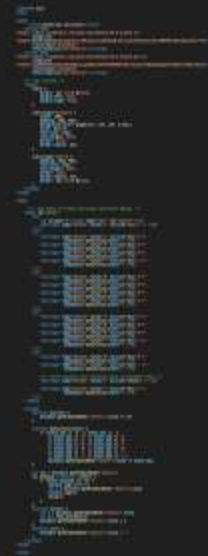


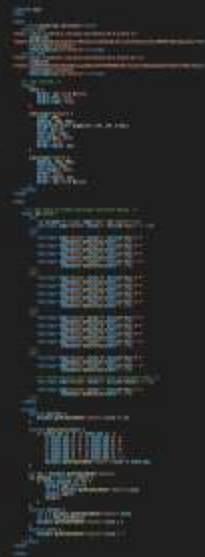
```
1
2 <!DOCTYPE html>
3 <html>
4
5 <head>
6   <title>JavaScript Calculator</title>
7   <script src=
8 "https://cdnjs.cloudflare.com/ajax/libs/mathjs/10.6.4/math.js"
9   integrity=
10 "sha512-BbVEDjbqDN3Eow8+empLMrJlXJRj5nEitiCAK5A1pUr66+jLVejo3PmjIaucRnjlB0P9R3rBU3g5jXc8ti+fQ=="
11   crossorigin="anonymous"
12   referrerpolicy="no-referrer"></script>
13   <script src=
14 "https://cdnjs.cloudflare.com/ajax/libs/mathjs/10.6.4/math.min.js"
15   integrity=
16 "sha512-iphNRh6dPbeuPGIrQbCdbBF/qcqadKwLa35YPVfMZMHBSI6PLJh1om2xCTWhpVpmUyb4IvVS9iYnnYMkleVXLA=="
17   crossorigin="anonymous"
18   referrerpolicy="no-referrer"></script>
19
20   <!-- For styling -->
21   <style>
22     table {
23       border: 1px solid black;
24       margin-left: auto;
25       margin-right: auto;
26     }
27
28     input[type="button"] {
29       width: 100%;
30       padding: 20px 40px;
31       background-color: rgba(173, 170, 170, 0.622);
32       color: white;
33       font-size: 24px;
34       font-weight: bold;
35       border: none;
36       border-radius: 5px;
37     }
38
39     input[type="text"] {
40       padding: 20px 30px;
41       font-size: 24px;
42       font-weight: bold;
43       border: none;
44       border-radius: 5px;
```



```

3   <html>
5   <head>
21      <style>
39          input[type="text"] {
45              border: 2px solid black;
46          }
47      </style>
48  </head>
49
50  <body>
51
52      <!-- Use Table to Create Calculator Structure Design -->
53      <table id="calcu">
54          <tr>
55              <td colspan="3"><input type="text" id="result"></td>
56              <td><input type="button" value="c" onclick="clr()" /> </td>
57          </tr>
58          <tr>
59              <td><input type="button" value="1" onclick="dis('1')"
60                  onkeydown="myFunction(event)"> </td>
61              <td><input type="button" value="2" onclick="dis('2')"
62                  onkeydown="myFunction(event)"> </td>
63              <td><input type="button" value="3" onclick="dis('3')"
64                  onkeydown="myFunction(event)"> </td>
65              <td><input type="button" value="/" onclick="dis('/')"
66                  onkeydown="myFunction(event)"> </td>
67          </tr>
68          <tr>
69              <td><input type="button" value="4" onclick="dis('4')"
70                  onkeydown="myFunction(event)"> </td>
71              <td><input type="button" value="5" onclick="dis('5')"
72                  onkeydown="myFunction(event)"> </td>
73              <td><input type="button" value="6" onclick="dis('6')"
74                  onkeydown="myFunction(event)"> </td>
75              <td><input type="button" value="*" onclick="dis('*')"
76                  onkeydown="myFunction(event)"> </td>
77          </tr>
78          <tr>
79              <td><input type="button" value="7" onclick="dis('7')"
80                  onkeydown="myFunction(event)"> </td>
81              <td><input type="button" value="8" onclick="dis('8')"
82                  onkeydown="myFunction(event)"> </td>
83              <td><input type="button" value="9" onclick="dis('9')"

```







```

3   <html>
50  <body>
102   <script>
107     function myFunction(event) {
114         || event.key == '*' || event.key == '/'
115         document.getElementById("result").value += event.key;
116     }
117
118     var cal = document.getElementById("calcu");
119     cal.onkeyup = function (event) {
120         if (event.keyCode === 13) {
121             console.log("Enter");
122             let x = document.getElementById("result").value
123             console.log(x);
124             solve();
125         }
126     }
127     function solve() {
128         let x = document.getElementById("result").value
129         let y = math.evaluate(x)
130         document.getElementById("result").value = y
131     }
132     function clr() {
133         document.getElementById("result").value = ""
134     }
135   </script>
136 </body>
137
138 </html>

```

