* Index.html

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| <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>Calculator</title>  <link rel="stylesheet" href="styles.css">  </head>  <body>  <div class="calculator">  <div class="display" id="display"></div>  <div class="buttons">  <button class="btn" onclick="clearDisplay()">C</button>  <button class="btn" onclick="appendToDisplay('/')">/</button>  <button class="btn" onclick="appendToDisplay('\*')">\*</button>  <button class="btn" onclick="appendToDisplay('-')">-</button>  <button class="btn" onclick="appendToDisplay('+')">+</button>  <button class="btn" onclick="appendToDisplay('7')">7</button>  <button class="btn" onclick="appendToDisplay('8')">8</button>  <button class="btn" onclick="appendToDisplay('9')">9</button>  <button class="btn" onclick="appendToDisplay('4')">4</button>  <button class="btn" onclick="appendToDisplay('5')">5</button>  <button class="btn" onclick="appendToDisplay('6')">6</button>  <button class="btn" onclick="appendToDisplay('1')">1</button>  <button class="btn" onclick="appendToDisplay('2')">2</button>  <button class="btn" onclick="appendToDisplay('3')">3</button>  <button class="btn" onclick="appendToDisplay('0')">0</button>  <button class="btn" onclick="appendToDisplay('.')">.</button>  <button class="btn" onclick="calculate()">=</button>  </div>  </div>  <script src="script.js"></script>  </body>  </html> |

* Script.js

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| let display = document.getElementById('display');  function appendToDisplay(value) {  display.textContent += value;  }  function clearDisplay() {  display.textContent = '';  }  function calculate() {  try {  display.textContent = eval(display.textContent) || '';  } catch (e) {  display.textContent = 'Error';  }  } |

* Style.css

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| body {  display: flex;  justify-content: center;  align-items: center;  height: 100vh;  margin: 0;  background-color: #f0f0f0;  }  .calculator {  width: 220px;  border-radius: 10px;  overflow: hidden;  box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);  }  .display {  background-color: #333;  color: #fff;  padding: 20px;  text-align: right;  font-size: 2em;  overflow: hidden;  }  .buttons {  display: grid;  grid-template-columns: repeat(4, 1fr);  }  .btn {  background-color: #fff;  border: 1px solid #ccc;  font-size: 1.5em;  padding: 20px;  cursor: pointer;  transition: background-color 0.3s ease;  }  .btn:hover {  background-color: #f0f0f0;  }  .btn:active {  background-color: rgb(14, 1, 1);  } |

* Output:

 