**Calculator.html**

  <!DOCTYPE html>﻿<html>﻿<head>﻿ <title>Calculator</title>﻿ <style>﻿  #calculator {﻿   width: 300px;﻿   margin: 50px auto;﻿   padding: 20px;﻿   background-color: #f0f0f0;﻿   border: 1px solid #ccc;﻿   border-radius: 10px;﻿   box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);﻿  }﻿  #display {﻿   width: 100%;﻿   height: 40px;﻿   margin-bottom: 20px;﻿   padding: 10px;﻿   font-size: 24px;﻿   font-weight: bold;﻿   text-align: right;﻿   border: none;﻿   border-radius: 10px;﻿   box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);﻿  }﻿  .button {﻿   width: 60px;﻿   height: 40px;﻿   margin: 5px;﻿   padding: 10px;﻿   font-size: 18px;﻿   cursor: pointer;﻿  }﻿ </style>﻿</head>﻿<body>﻿ <div id="calculator">﻿  <input type="text" id="display" disabled>﻿  <div>﻿   <button class="button" onclick="clearDisplay()">C</button>﻿   <button class="button" onclick="backspace()">DEL</button>﻿  </div>﻿  <div>﻿   <button class="button" onclick="appendNumber(7)">7</button>﻿   <button class="button" onclick="appendNumber(8)">8</button>﻿   <button class="button" onclick="appendNumber(9)">9</button>﻿   <button class="button" onclick="appendOperator('/')">/</button>﻿  </div>﻿  <div>﻿   <button class="button" onclick="appendNumber(4)">4</button>﻿   <button class="button" onclick="appendNumber(5)">5</button>﻿   <button class="button" onclick="appendNumber(6)">6</button>﻿   <button class="button" onclick="appendOperator('\*')">\*</button>﻿  </div>﻿  <div>﻿   <button class="button" onclick="appendNumber(1)">1</button>﻿   <button class="button" onclick="appendNumber(2)">2</button>﻿   <button class="button" onclick="appendNumber(3)">3</button>﻿   <button class="button" onclick="appendOperator('-')">-</button>﻿  </div>﻿  <div>﻿   <button class="button" onclick="appendNumber(0)">0</button>﻿   <button class="button" onclick="appendDecimal()">.</button>﻿   <button class="button" onclick="calculate()">=</button>﻿   <button class="button" onclick="appendOperator('+')">+</button>﻿  </div>﻿ </div>﻿ <script>﻿  let display = document.getElementById("display");﻿  let currentNumber = "";﻿  let previousNumber = "";﻿  let currentOperator = null;﻿  function appendNumber(number) {﻿   currentNumber += number.toString();﻿   display.value = currentNumber;﻿  }﻿  function appendDecimal() {﻿   if (!currentNumber.includes(".")) {﻿    currentNumber += ".";﻿    display.value = currentNumber;﻿   }﻿  }﻿  function appendOperator(operator) {﻿   if (currentNumber !== "") {﻿    previousNumber = currentNumber;﻿    currentNumber = "";﻿    currentOperator = operator;﻿   }﻿  }﻿  function calculate() {﻿   if (previousNumber !== "" && currentNumber !== "") {﻿    let result;﻿    switch (currentOperator) {﻿     case "+":﻿      result = parseFloat(previousNumber) + parseFloat(currentNumber);﻿      break;﻿     case "-":﻿      result = parseFloat(previousNumber) - parseFloat(currentNumber);﻿      break;﻿     case "\*":﻿      result = parseFloat(previousNumber) \* parseFloat(currentNumber);﻿      break;﻿     case "/":﻿      result = parseFloat(previousNumber) / parseFloat(currentNumber);﻿      break;﻿    }﻿    display.value = result.toString();﻿    currentNumber = result.toString();﻿    previousNumber = "";﻿    currentOperator = null;﻿   }﻿  }﻿  function clearDisplay() {﻿   display.value = "";﻿   currentNumber = "";﻿   previousNumber = "";﻿   currentOperator = null;﻿  }﻿  function backspace() {﻿   currentNumber = currentNumber.slice(0, -1);﻿   display.value = currentNumber;﻿  }﻿ </script>﻿</body>﻿</html>