<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Stylish Calculator</title>

<style>

body { font-family: Arial, sans-serif; display: flex; justify-content: center; align-items: center; height: 100vh; background-color: #f5f5f5; }

.calculator { background: white; padding: 20px; border-radius: 10px; box-shadow: 0px 0px 10px rgba(0,0,0,0.1); }

#result { width: 100%; height: 50px; text-align: right; font-size: 20px; margin-bottom: 10px; padding: 5px; }

.buttons { display: grid; grid-template-columns: repeat(3, 60px); gap: 5px; justify-content: center; }

button { width: 60px; height: 60px; font-size: 20px; cursor: pointer; border: none; background-color: #ddd; border-radius: 5px; }

button:hover { background-color: #bbb; }

</style>

</head>

<body>

<div class="calculator">

<input type="text" id="result" readonly>

<div class="buttons">

<button onclick="clearResult()">C</button>

<button onclick="appendValue('+')">+</button>

<button onclick="appendValue('-')">-</button>

<button onclick="appendValue('\*')">\*</button>

<button onclick="appendValue('/')">/</button>

<button onclick="calculateResult()">=</button>

<button onclick="appendValue('1')">1</button>

<button onclick="appendValue('2')">2</button>

<button onclick="appendValue('3')">3</button>

<button onclick="appendValue('4')">4</button>

<button onclick="appendValue('5')">5</button>

<button onclick="appendValue('6')">6</button>

<button onclick="appendValue('7')">7</button>

<button onclick="appendValue('8')">8</button>

<button onclick="appendValue('9')">9</button>

<button onclick="appendValue('0')" style="grid-column: span 2;">0</button>

</div>

</div>

<script>

function appendValue(value) { document.getElementById('result').value += value; }

function clearResult() { document.getElementById('result').value = ''; }

function calculateResult() { document.getElementById('result').value = eval(document.getElementById('result').value); }

</script>

</body>

</html>

OUTPUT:

