

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Calculator</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      text-align: center;

    }

    .calculator {

      width: 300px;

      margin: 0 auto;

      padding: 20px;

      border: 1px solid #ccc;

      border-radius: 5px;

    }

    input[type="text"] {

      width: 100%;

      padding: 10px;

      margin-bottom: 10px;

    }

    .buttons {

      display: grid;

      grid-template-columns: repeat(4, 1fr);

      gap: 5px;

    }

    button {

      padding: 10px;

      font-size: 18px;
```

```
        border: none;
        cursor: pointer;
    }
</style>
</head>
<body>
    <div class="calculator">
        <input type="text" id="result" readonly>
        <div class="buttons">
            <button onclick="appendToResult('1')">1</button>
            <button onclick="appendToResult('2')">2</button>
            <button onclick="appendToResult('3')">3</button>
            <button onclick="appendToResult('+)">+</button>
            <button onclick="appendToResult('4')">4</button>
            <button onclick="appendToResult('5')">5</button>
            <button onclick="appendToResult('6')">6</button>
            <button onclick="appendToResult('-)">-</button>
            <button onclick="appendToResult('7')">7</button>
            <button onclick="appendToResult('8')">8</button>
            <button onclick="appendToResult('9')">9</button>
            <button onclick="appendToResult(')"></button>
            <button onclick="appendToResult('0')">0</button>
            <button onclick="clearResult()">C</button>
            <button onclick="calculateResult()">=</button>
            <button onclick="appendToResult('/')">/</button>
        </div>
    </div>

    <script>
        function appendToResult(value) {
            document.getElementById('result').value += value;
```

```
}
```

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

```
function calculateResult() {  
    const expression = document.getElementById('result').value;  
    try {  
        const result = eval(expression);  
        document.getElementById('result').value = result;  
    } catch (error) {  
        document.getElementById('result').value = 'Error';  
    }  
}
```

```
</script>
```

```
</body>
```

```
</html>
```