

## Calculator

```
<!DOCTYPE html>

<html>

<head>

  <title>Simple Calculator</title>

  <style>

    .calculator {

      width: 200px;

      border: 1px solid #ccc;

      padding: 10px;

      height: 30%;

      background-color: aqua;

    }

    body{

      text-align: center;

      margin: 20%;

      padding-left: 20%;

    }

    .calculator input[type="button"] {

      width: 45px;

      height: 30px;

      margin: 2px;

      background-color: rgb(0, 255, 64);

    }

  </style>

</head>

<body>

  <div class="calculator">

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

    <input type="button" value="1" onclick="appendToResult('1')">
```

```
<input type="button" value="2" onclick="appendToResult('2')">
<input type="button" value="3" onclick="appendToResult('3')">
<br>
<input type="button" value="4" onclick="appendToResult('4')">
<input type="button" value="5" onclick="appendToResult('5')">
<input type="button" value="6" onclick="appendToResult('6')">
<br>
<input type="button" value="7" onclick="appendToResult('7')">
<input type="button" value="8" onclick="appendToResult('8')">
<input type="button" value="9" onclick="appendToResult('9')">
<br>
<input type="button" value="0" onclick="appendToResult('0')">
<input type="button" value="+" onclick="appendToResult('+')">
<input type="button" value="-" onclick="appendToResult('-')">
<br>
<input type="button" value="" onclick="appendToResult('')">
<input type="button" value="/" onclick="appendToResult('/')">
<input type="button" value="=" onclick="calculate()">
<br>
<input type="button" value="C" onclick="clearResult()">
</div>
```

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

function calculate() {
    var result = document.getElementById('result').value;
    document.getElementById('result').value = eval(result);
}
```

```
function clearResult() {  
    document.getElementById('result').value = "";  
}  
</script>  
</body>  
</html>
```