

HTML PROJECT 5

Mallireddy Pavitra

20AD031

Index.html

```
<!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')">
```

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<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>

```

OUTPUT:

