

# MINI PROJECT- CALCULATOR

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INDEX.HTML:

```
<!DOCTYPE html>

<html lang="en">

<head>

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

    <title>CALCULATOR</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <div class="container">

        <div class="calculator">

            <form>

                <div class="display">

                    <input type="text" name="display">

                </div>

                <div>

                    <input type="button" value="Ac" onclick="display.value=''" class="operator">

                    <input type="button" value="Del" onclick="display.value =display.value.toString().slice(0,-1)"
class="operator">

                    <input type="button" value="%" onclick="display.value+='%" class="operator">

                    <input type="button" value="/" onclick="display.value+='/'" class="operator">

                </div>

            </form>

        </div>

    </div>

</body>

</html>
```

```
<div>

<input type="button" value="7" onclick="display.value+='7'">

<input type="button" value="8" onclick="display.value+='8'">

<input type="button" value="9" onclick="display.value+='9'">

<input type="button" value="*" onclick="display.value+='*" class="operator">

</div>
```

```
<div>

<input type="button" value="4" onclick="display.value+='4'">

<input type="button" value="5" onclick="display.value+='5'">

<input type="button" value="6" onclick="display.value+='6'">

<input type="button" value="-" onclick="display.value+='-' class="operator">

</div>
```

```
<div>

<input type="button" value="1" onclick="display.value+='1'">

<input type="button" value="2" onclick="display.value+='2'">

<input type="button" value="3" onclick="display.value+='3'">

<input type="button" value="+" onclick="display.value+='+' class="operator">

</div>
```

```
<div>

<input type="button" value="00" onclick="display.value+='00'">
```

```
<input type="button" value="0" onclick="display.value+='0'">
<input type="button" value="." onclick="display.value+='.'">
<input type="button" value="=" onclick="display.value=eval(display.value)" class="operator">
</div>
</form>
</div>
</div>
</body>
</html>
```

#### STYLE.CSS

```
{
  margin:0;
  padding: 0;
  font-family: 'poppins',sans-serif;
  box-sizing: border-box;
}
```

```
.container{
  width: 100%;
  height: 100vh;
  background: #e3f9ff;
  display: flex;
  align-items: center;
  justify-content: center;
```

```
}
```

```
.calculator{  
    background: #3a4452;  
    padding: 20px;  
    border-radius: 10px;  
}
```

```
.calculator form input {  
    border: 0;  
    outline: 0;  
width: 60px;  
    height: 60px;  
    border-radius: 10px;  
box-shadow: -8px -8px 15px rgba(255,255, 255, 0.1),5px 5px 15px rgba(0,0, 0, 0.2);  
    background: transparent;  
    font-size: 22px;  
    color: white;  
    cursor: pointer;  
    margin: 10px;  
}
```

```
.display{  
    display: flex;  
    justify-content: flex-end;  
    margin: 20px 0;
```

```
}  
  
.display input{  
    text-align:right;  
  
    flex: 1;  
  
    font-size: 45px;  
  
    box-shadow: none;  
}  
  
form input.operator{  
    color: #33ffd8;  
}
```

**OUTPUT:**



