

# HTML CODE FOR SIMPLE CALCULATOR

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## HTML CODE

```
<!DOCTYPE html>
<html>
  <head>
    <title>Calculator - my calculator</title>
  </head>
  <body>
    <div id='calc-contain'>

      <form name="calculator">

        <input type="text" name="answer" />
        <br>

        <input type="button" value=" 1 " onclick="calculator.answer.value += '1' " />
        <input type="button" value=" 2 " onclick="calculator.answer.value += '2' " />
        <input type="button" value=" 3 " onclick="calculator.answer.value += '3' " />
        <input type="button" value=" + " onclick="calculator.answer.value += '+' " />
        <br/>

        <input type="button" value=" 4 " onclick="calculator.answer.value += '4' " />
        <input type="button" value=" 5 " onclick="calculator.answer.value += '5' " />
        <input type="button" value=" 6 " onclick="calculator.answer.value += '6' " />
        <input type="button" value=" - " onclick="calculator.answer.value += '-' " />
        <br>

        <input type="button" value=" 7 " onclick="calculator.answer.value += '7' " />
        <input type="button" value=" 8 " onclick="calculator.answer.value += '8' " />
        <input type="button" value=" 9 " onclick="calculator.answer.value += '9' " />
        <input type="button" value=" x " onclick="calculator.answer.value += '*' " />
        <br>

        <input type="button" value=" c " onclick="calculator.answer.value = '' " />
        <input type="button" value=" 0 " onclick="calculator.answer.value += '0' " />
        <input type="button" value=" = " onclick="calculator.answer.value = eval(calculator.answer.value)"
/>

        <input type="button" value=" / " onclick="calculator.answer.value += '/' " />
        <br>

      </form>
      <div id="agh">
        <p>sharnbasva university
      </div>
    </div>
  </body>
</html>
```

## CSS CODE

```
#calc-contain{
  position: relative;
  width: 400px;
  border: 2px solid black;
  border-radius: 12px;
  margin: 0px auto;
  padding: 20px 20px 100px 20px;
}
#agh{
  position: relative;
  float: right;
  margin-top: 15px;
}
#agh p{
  font-size: 20px;
  font-weight: 900;
}
input[type=button] {
  background: lightGray;
  width: 20%;
  font-size: 20px;
  font-weight: 900;
  border-radius: 7px;
  margin-left: 13px;
  margin-top: 10px;
}
input[type=button]:active {
  background-color: #3e8e41;
  box-shadow: 0 5px #666;
  transform: translateY(4px);
}
input[type=button]:hover {
  background-color: #003300;
  color: white;
}

input[type = text] {
  position: relative;
  display: block;
  width: 90%;
  margin: 5px auto;
  font-size: 20px;
  padding: 10px;
  box-shadow: 4px 0px 12px black inset;
}
```