

### EXERCISE NAME: CALCULATOR

```
<html>
```

```
<head>
```

```
<script language="VBScript">
```

```
dim op,p,mu,di,md,eq
```

```
function num1()
```

```
f1.t1.value=eval(f1.t1.value+f1.b1.value)
```

```
end function
```

```
function num2()
```

```
f1.t1.value=eval(f1.t1.value+f1.b2.value)
```

```
end function
```

```
function num3()
```

```
f1.t1.value=eval(f1.t1.value+f1.b3.value)
```

```
end function
```

```
function num4()
```

```
f1.t1.value=eval(f1.t1.value+f1.b4.value)
```

```
end function
```

```
function num5()
```

```
f1.t1.value=eval(f1.t1.value+f1.b5.value)
```

```
end function
```

```
function num6()
```

```
f1.t1.value=eval(f1.t1.value+f1.b6.value)
```

```
end function
```

```
function num7()
```

```
f1.t1.value=eval(f1.t1.value+f1.b7.value)
```

```
end function
```

```
function num8()
```

```
f1.t1.value=eval(f1.t1.value+f1.b8.value)
```

```
end function
```

```
function num9()
```

```
f1.t1.value=eval(f1.t1.value+f1.b9.value)
```

```
end function
```

```
function num0()
```

```
f1.t1.value=eval(f1.t1.value+f1.b0.value)
```

```
end function
```

```
function dot1()
```

```
f1.t1.value=eval(f1.t1.value+f1.d1.value)
```

```
end function
```

```
function plus()
```

```
p=eval(f1.t1.value)
```

```
op="+"
```

```
f1.t1.value=" "
```

```
end function
```

```
function minus()  
p=eval(f1.t1.value)  
op="-"  
f1.t1.value=" "  
end function
```

```
function mul()  
p=eval(f1.t1.value)  
op="*"  
f1.t1.value=" "  
end function
```

```
function div()  
p=eval(f1.t1.value)  
op="/"   
f1.t1.value=" "  
end function
```

```
function equal()  
equ=eval(f1.t1.value)  
if op="+" then  
f1.t1.value=p+equ  
elseif op="-" then  
f1.t1.value=p-equ  
elseif op="*" then  
f1.t1.value=p*equ  
elseif op="/" then
```

```

fl.t1.value=p/equ
end if
end function
</script>
<head>
<body background="skyblue">
<center>

<font color="chocolate">
<h1><br><i> CALCULATOR PROGRAM </i></h1><br><br><br>
<hr>
</font>
<form name="fl">
<br>
<table border="5" bordercolor="chocolate"cellspacing="20"cellpadding="20">
<tr><td><input type="text"name="t1" value=" "></td>
<td><input type="reset"name="c" value="c"></td>
</tr>
</table>
<table border="5"bordercolor="chocolate"cellspacing="20"cellpadding="20">
<tr>
<td><input type="button" name="b1" value="1"onClick="num1()"></td>
<td><input type="button" name="b2" value="2"onClick="num2()"></td>
<td><input type="button" name="b3" value="3"onClick="num3()"></td>
<td><input type="button" name="p" value="+"onClick="plus()"></td>
</tr>
<tr>

```

```

<td><input type="button" name="b4" value="4"onClick="num4()"></td>
<td><input type="button" name="b5" value="5"onClick="num5()"></td>
<td><input type="button" name="b6" value="6"onClick="num6()"></td>
<td><input type="button" name="mi" value="-"onClick="minus()"></td>
</tr>

<tr>
<td><input type="button" name="b7" value="7"onClick="num7()"></td>
<td><input type="button" name="b8" value="8"onClick="num8()"></td>
<td><input type="button" name="b9" value="9"onClick="num9()"></td>
<td><input type="button" name="mu" value="*"onClick="mul()"></td>
</tr>

<tr>
<td><input type="button" name="b0" value="0"onClick="num0()"></td>
<td><input type="button" name="dot" value="."onClick="dot1()"></td>
<td><input type="button" name="be" value="="onClick="equal()"></td>
<td><input type="button" name="di" value="/"onClick="div()"></td>
</tr>
</table>
</form>
</center>
</body>
</html>

```

OUTPUT:

