

7. Write a javascript to design a simple calculator to perform the following operations: sum, product, difference and quotient.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title> Program - 7 </title>
```

```
</head>
```

```
<body>
```

```
<form id = "form1">
```

```
<input type = "text" id = "answer" style = "background-color: #aqua;"><br><br>
```

```
<input type = "button" value = "1" onclick = "form1.  
answer.value += '1'">
```

```
<input type = "button" value = "2" onclick = "form1.  
answer.value += '2'">
```

```
<input type = "button" value = "3" onclick = "form1.  
answer.value += '3'">
```

```
<input type = "button" value = "+" onclick = "form1.  
answer.value += '+'"><br><br>
```

```
<input type = "button" value = "4" onclick = "form1.  
answer.value += '4'">
```

```
<input type = "button" value = "5" onclick = "form1.  
answer.value += '5'">
```

```
<input type = "button" value = "6" onclick = "form1.  
answer.value += '6'">
```

```
<input type = "button" value = "-" onclick = "form1.  
answer.value + = '-' "><br><br>
```

```
<input type = "button" value = "7" onclick = "form1.  
answer.value + = '7' ">
```

```
<input type = "button" value = "8" onclick = "form1.  
answer.value + = '8' ">
```

```
<input type = "button" value = "9" onclick = "form1.  
answer.value + = '9' ">
```

```
<input type = "button" value = "*" onclick = "form1.  
answer.value + = '*' "><br><br>
```

```
<input type = "button" value = "/" onclick = "form1.  
answer.value + = '/' ">
```

```
<input type = "button" value = "0" onclick = "form1.  
answer.value + = '0' ">
```

```
<input type = "button" value = "." onclick = "form1.  
answer.value + = '.' ">
```

```
<input type = "button" value = "=" onclick = "form1.  
answer.value + = eval(form1.answer.value) "><br><br>
```

```
<input type = "button" value = "Clear All" onclick =  
"form1.answer.value = '^' id = "clear">
```

```
</form>
```

```
</body>
```

```
</html>
```

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Q/p.

1	2	3	+
---	---	---	---

4	5	6	-
---	---	---	---

7	8	9	*
---	---	---	---

/	0	.	=
---	---	---	---

Clear All

Name of Experiment. Largest of three numbers

8. Develop javascript code to find the largest of three numbers.

```
<!DOCTYPE html>
<html>
<head>
  <title> Program - 8 </title>
  <script>
    var num1 = 10 ;
    var num2 = 15 ;
    var num3 = 40 ;
    var largestNum ;

    if (num1 > num2 && num1 > num3)
    {
      largestNum = num1 ;
    }

    else if (num2 > num1 && num2 > num3)
    {
      largestNum = num2 ;
    }

    else
    {
      largestNum = num3 ;
    }

    document.write (largestNum);
  </script>
```

Experiment No. Date. Page No.

Name of Experiment

15

</head>

<body> is the greatest </body>

</html>

O/P

40 is the greatest