**INPUT**

<html>

<head>

<title>Calculator</title>

</head>

<body>

<form method="post" action="Calculator.php">

<table cellspacing=5 cellpadding=5>

<tr>

<td>Enter First number : </td>

<td><input type="text" name="num1"></td></hr>

</tr>

<tr>

<td>Enter second number : </td>

<td><input type="text" name="num2"></td></hr>

</tr>

<tr>

<td>Select your choice : </td>

<td>

<input type="radio" name="calc" value="1" checked="true">+

&emsp;<input type="radio" name="calc" value="2">-

&emsp;<input type="radio" name="calc" value="3">\*

&emsp;<input type="radio" name="calc" value="4"> /

</td>

</tr>

<tr>

<td><input type="submit" name="calc1" value="Submit"></td>

</tr>

</table>

</form>

</body>

</html>

<?php

if(isset($\_POST['calc1']))

{

$x = $\_POST['num1'];

$y = $\_POST['num2'];

$op = $\_POST['calc'];

if(is\_numeric($x) && is\_numeric($y))

{

if($op != "")

{

switch($op)

{

case '1':

echo "Addition : ".($x+$y);

break;

case '2' :

echo "Subtraction : ".($x-$y);

break;

case '3' :

echo "Multiplication : ".($x\*$y);

break;

case '4' :

echo "Division : ".($x/$y);

break;

default :

echo "Wrong choice";

}

}

else

{

echo "<script>alert('Please select an operation');</script>";

}

}

else

{

echo "<script>alert('Please enter number values');</script>";

}

}

}

?>

**OUTPUT**



