

**Web-App-Development**

**Lab-10(Tasks)**

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**Code:**

<?php

$a = 6;

$b = 3;

echo "<mark>====TASK-1====</mark><br>";

echo "a: ", $a,"<br>";

echo "b: ", $b, "<br>";

echo "<b>Addition: </b>" , ($a + $b) , "<br>";

echo "<b>Subtraction: </b>" , ($a - $b) , "<br>";

echo "<b>Multiplication: </b>" , ($a \* $b) , "<br>";

echo "<b>Division: </b>" , ($a / $b) , "<br>";

echo "<br>";

echo "<mark>====TASK-2====</mark><br>";

$num = 47;

if ($num % 2 == 0) {

    echo "$num is Even number.<br>";

} else {

    echo "$num is Odd number.<br>";

}

echo "<br>";

echo "<mark>====TASK-3====</mark><br>";

$x = 56;

$y = 23;

echo "<b>Before Swap: </b><br>1st number = $x <br>2nd number = $y<br>";

$temp = $x;

$x = $y;

$y = $temp;

echo "<b>After Swap: </b><br>1st number = $x<br>2nd number = $y<br>";

echo "<br>";

echo "<mark>====TASK-4====</mark><br>";

$a = 91;

$b = 34;

$c = 10;

if ($a >= $b && $a >= $c) {

    echo "<b>Greatest number is:</b> $a<br>";

} elseif ($b >= $a && $b >= $c) {

    echo "<b>Greatest number is:</b> $b<br>";

} else {

    echo "<b>Greatest number is:</b> $c<br>";

}

echo "<br>";

?>

