**CALCULATOR**

<?php

    $x = 10;

    $y = 20;

    // Addition

    $add = $x + $y;

    // Subtraction

    $sub = $x - $y;

    // Multiplication

    $mul = $x \* $y;

    echo "Addition is $add <br>";

    echo "Subtraction is $sub <br>";

    echo "Multiplication is $mul <br>";

?>

**FACTORIAL**

<?php

    $fact = 1;

    $n = 5;

    for($i = 1; $i <= $n; $i++){

        $fact = $fact \* $i;

    }

    echo "$fact";

?>

**ODD EVEN**

<?php

    $n = 10;

    if($n % 2 == 0){

        echo "$n is a Even Number.";

    }else{

        echo "$n is a Odd Number.";

    }

?>

**ODD EVEN 1 TO 100**

<?php

    for($n = 0; $n <= 100; $n++){

        if($n % 2 == 0){

            echo "$n is a Even Number. &nbsp&nbsp&nbsp&nbsp";

        }else{

            echo "$n is a Odd Number.<br>";

        }

    }

?>

**TABLE**

<?php

    $x = 4;

    for($i = 0; $i <= 10; $i++){

        echo "$x" . " \* " . "$i" . " = " . $x\*$i . "<br>";

    }

?>

**REVERSE NUMBER**

<?php

    $x = 123456789;

    $revnum = 0;

    echo "Your Number is $x <br><br>";

    while($x>1){

        $rem = $x % 10;

        $revnum = ($revnum\*10)+$rem;

        $x = $x / 10;

    }

    echo "Reversed Num is $revnum"

?>