Dissanayake JCB - 28663

**Tutorial 11**

**01.**

$x = 6;

$y = 4;

echo "Sum : " . ($x + $y) . "<br>";

echo "Difference : " . ($x - $y) . "<br>";

echo "Product : " . ($x \* $y) . "<br>";

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

**02.**

for ($i = 5; $i <= 15; $i++) {

echo $i . "<br>";

03.

$units = 100;

$rate = 0;

if ($units <= 50) {

$rate = 3.5;

} else if ($units <= 100) {

$rate = 4;

} else if ($units <= 150) {

$rate = 5.2;

} else {

$rate = 6.5;

}

$bill = $units \* $rate;

echo "Electricity bill : " . $bill . "<br>";

04.

$day = 2;

switch ($day) {

case 1:

echo "Monday";

break;

case 2:

echo "Tuesday";

break;

case 3:

echo "Wednesday";

break;

case 4:

echo "Thursday";

break;

case 5:

echo "Friday";

break;

case 6:

echo "Saturday";

break;

case 7:

echo "Sunday";

break;

default:

echo "Invalid number";

}

05.

$fruits = array("apple", "banana", "orange", "mango", "grapes");

foreach ($fruits as $fruit) {

echo $fruit . "<br>";

}