

Web Tutorial 11

Q1. <?php

```
$x = 6;
```

```
$y = 4;
```

```
echo "Add = ". $x + $y."<br>";
```

```
echo "Sum = ". $x - $y."<br>";
```

```
echo "Mul = ". $x * $y."<br>";
```

```
echo "Div = ". $x / $y."<br>";
```

```
?>
```

Q3. <?php

```
function calculateElectricityBill($units) {
```

```
    if ($units <= 50) {
```

```
        $bill = $units * 3.50;
```

```
    } elseif ($units <= 100) {
```

```
        $bill = 50 * 3.50 + ($units - 50) * 4.00;
```

```
    } elseif ($units <= 150) {
```

```
        $bill = 50 * 3.50 + 50 * 4.00 + ($units - 100) * 5.20;
```

```
    } else {  
        $bill = 50 * 3.50 + 50 * 4.00 + 50 * 5.20 + ($units - 150) * 6.50;  
    }  
  
    return $bill;  
}
```

```
$unitsConsumed = 120;  
$billAmount = calculateElectricityBill($unitsConsumed);  
  
echo "Units Consumed: $unitsConsumed\n";  
echo "Electricity Bill: Rs. $billAmount\n";  
?>
```

Q4. <?php

```
$fruits = array("Apple", "Banana", "Orange", "Mango");  
  
foreach ($fruits as $fr) {  
    echo "{$fr} <br>";  
}
```

?>