

```
<?php
function printarea($r) {
    echo "area is ".(pi()*$r*$r);
    // find circle area for given radius
}
printarea(45);
?>
```

```
<?php
function findmax($a,$b,$c,$d,$e) {
    echo "maximum value is".max($a,$b,$c,$d,$e);
    //find the max value
}
findmax(75,8,51,89,34)
//find max value for given 5 numbers
?>
```

```
<?php
function findbaselength($area) {
    echo "baselength is ".sqrt($area);
    //find the length of rectangle for given rectangle
}
findbaselength(36);
?>
```

```
<?php
function findmin($a,$b) {
    echo "minimum number is".min($a,$b);
}
// call function
findmin(7,8);
//find the min number for given two numbers
?>
```

```
<?php
function myAbs ($p) {
    echo (abs($p));
}
myAbs (-4.5);
//find the abs value for given number
?>
```

```
<?php
function findsqroot ($num) {
    echo "result is".sqrt($num);
}

findsqroot (25);
//find the square root for the given number
?>
```

```
<?php
function findlength ($string) {
    echo "length is".strlen($string);
}
//find the length of string
findlength ("hello hi")
?>
```

```
<?php
function custom_pow ($base, $exponent) {
    return $base ** $exponent;
}

$base = 2;
$exponent = 3;
$result = custom_pow ($base, $exponent);

echo "$base ^ $exponent = $result";
// print result of the custom power function
?>
```

```
<?php

function myround($b) {
echo(round($b));
// round to the nearest number

}

myround(0.8);
?>
```