

Program:-

```
<?php
//Fibonace series
function fib($n )
{
    if($n == 1)
        return 0;
    else if($n == 2)
        return 1;
    else
        return fib($n-2)+fib($n-1);
}
echo fib(7)."<br>";

// Factorial program
function factorial($n){

    if($n==0 || $n == 1)
    {
        return 1;
    }
    else
    {
        return $n*factorial($n-1);
    }
}
echo factorial(5)."<br>";
?>
```

Output:-

8
120

