

```
<?php
/*
   6 b.
   Develop a PHP program to generate the Fibonacci series using a
   recursive function.
*/

function fibonacci($n)
{
    if ($n == 0)
    {
        return 0;
    }
    elseif ($n == 1)
    {
        return 1;
    }

    return fibonacci($n - 1) + fibonacci($n - 2);
}

$n = 10;           // number of elements in Fibonacci series
echo "Fibonacci series, first $n terms ";

for ($i = 0; $i < $n; $i++)
{
    echo "<br /> " . fibonacci($i);
}
?>
```