Fact.php

<?php

if(isset($\_GET['submit'])){

    $val = $\_GET['fact'];

$enter\_val=$val;

$fact=1;

if($enter\_val==0){

    echo "0! is 1";

}

for($x=$enter\_val;$x>=1;$x--){

   $fact=$fact\*$x;

}

echo "<h2>"."The factorial of the " .$enter\_val. " is ".$fact."</h2>";

}

?>

<html>

<body>

    <form action='fact.php' method='get'>

        Enter the value for factorial <input type="text" name="fact" placeholder="Number

        ">

        <br>

        <input type="submit" name="submit">

    </form>

</body>

</html>

Output:

Graphical user interface, text, application

Description automatically generated