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<html>
<head>
<title> Prime Number </title>
<style>
.php
{
    position:absolute;
    margin-right: 2%;
    align:center;
    margin-left: 36%;
    top: 150px;
    background-color:yellow;
    height: 300px;
    width: 400px;

}
</style>
</head>
<body bgcolor="pink">

<h1 style="color:blue" align="center"><u> <i>Check Prime Number </i></u></h1>
<div class="php">
<form method="post">
<label> Enter A Natural Number</label> <input type="number" name="num" placeholder="Enter
Here" ></input>
<h1 align="center"><input type="submit" name="submit" value="Factorial"></h1>
</form>
<?php
function prime($num)
{

    $c=0;
    $i=0;
    for($i=2;$i<$num/2;$i++)
    {
        if($num%2==0)
        {
            $c++;
            break;
        }
    }
    if($c==1)
    {
        echo "$num is not prime";
    }
}

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        }
        else
        {
            echo "$num is Prime";
        }
    }
    $num=$_POST['num'];
    if(isset($num))
    {
        echo "<h1>Enter Number is : $num</h1><br>";
        prime($num);
    }

    ?>
</div>

</body>

</html>
```