

```
<!DOCTYPE html>

<html lang="en">


<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>EXPERIMENT</title>

</head>


<body>


</body>

<script>

  let n = Number(prompt("Enter the number", ""));

  let fact = 1;

  if (n < 0) {

    console.log("Factorial is not defined for negative numbers.");

  } else if (n == 0) {

    console.log("The factorial of 0 is 1.");

  } else {

    for (let i = 1; i <= n; i++) {

      fact = fact * i;

    }

    console.log(`The factorial of ${n} is ${fact}`);

  }

</script>


</html>
```