

2102605
211221 (1)

```
16. <!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-
Compatible" content="IE=edge">
  <meta name="viewport"
content="width=device-width,
initial-scale=1.0">
  <title> Document </title>
</head>
<body>

</body>
<script>
  function factorial(n){
    if (n=1){
      return 1;
    }
    return n * factorial(n-
1);
  }
  var num = prompt("입력하세요",
  "");
  alert("factorial(' + num + ')"
  = ' + factorial(num));
</script>
</html>
```