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Search

Consonant.jsJS Ex-13 Count Occurrences of Even and Odd Numbers Between 10 and 55.jsEx-14 Print Numbers from 1 to 25, Excluding Multiples of 5.pyJS Ex-15.jsJS Ex-16 Product or Sum of Two Integers.js

E: > Internship > JS Ex-15.js > ...

```
1 // Given array of numbers
2 let numbers = [3, 4, 5, 6];
3
4 // Function to calculate factorial
5 function factorial(n) {
6   let result = 1;
7   for (let i = 1; i <= n; i++) {
8     result *= i;
9   }
10  return result;
11 }
12
13 // Loop through each number in the array and calculate factorial
14 for (let i = 0; i < numbers.length; i++) {
15   let fact = factorial(numbers[i]);
16   console.log(`Factorial of ${numbers[i]} is ${fact}`);
17 }
18
```

PROBLEMSOUTPUTDEBUG CONSOLETERMINALPORTS

FilterCode

```
[Running] node "e:\Internship\Ex-15.js"
Factorial of 3 is 6
Factorial of 4 is 24
Factorial of 5 is 120
Factorial of 6 is 720

[Done] exited with code=0 in 0.12 seconds
```

0 0 0 Java: Ready

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