```javascript
// ========= Debugging code =============
/*
    1) console.log();
    2) using google sourch degagur to see the status variable
    3) use code edito extention
*/

function fact(x){
   let total = 1;
   for(let i = x -1; i > 1; i--){
     console.log(total);
    /*
        1
        4
        12
        24
    */
      total *= i;
   };
}

    console.log(fact(5));
```