```html
<!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>AsalÇarpanalar</title>
</head>
<body>
    <script>
        let sayi= Number(prompt("Sayı giriniz:"));
        let dizi=[];
        for(let i=2; i<=sayi; i++){

            while(sayi%i==0){
                sayi=sayi/i;
                console.log(i);
                dizi.push(i)

            }

        }
        console.log(dizi)
        document.write(dizi[dizi.length-1]);


    </script>
</body>
</html>
```