

Find factorial using recursion:

```
def factorial(n):  
    if n == 0:  
        return 1  
    else:  
        return n * factorial(n - 1)  
  
num = int(input("Enter a number: "))  
print("Factorial:", factorial(num))
```

Output:

```
Enter a number: 25  
Factorial: 15511210043330985984000000  
  
=== Code Execution Successful ===
```