```python
1
2
3
4 def fact (n):
5    if n==0 or n==1:
6       return 1
7    else:
8       return n*fact(n-1)
9
10
11 number=int(input("Enter a value:"))
12
13 res=fact(number)
14 print ("The factorial of {} is{}.". format (number,res))
```

Ln 1, Col 1   History ↺

🐍 **main.py**   ⋮

Enter a value:5
The factorial of 5 is120.

Run