



Python :



Exit

```
1  #implement a recursive function to
   calculate the factorial of a given number
2
3  def fact_rec(n):
4      if n==1:
5          return 1
6      else:
7          return n*(fact_rec(n-1))
8
9  number = 2
10 res = fact_rec (number)
11
12 print ("the factorial of{} is
   {}".format(number,res))
13
```

Ln 1, Col 1 History ↶



main.py



Run





Python ⋮



Exit

the factorial of 2 is 2



>_ Console



Run

