



```
# 数学库 math_util.py
def factorial(n):
    return 1 if n == 0 else n * factorial(n-1)

def test():
    print("数学库 :")
    print(factorial(5)) # 120

if __name__ == '__main__':
    test() # 测试用例
```



```
# main_app.py
from math_util import factorial

print(factorial(10)) # 3628800
```

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