Assignment

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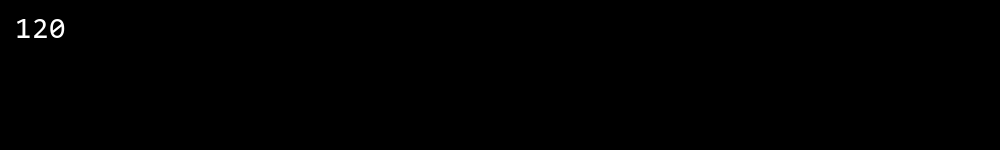
## QUESTION 1

factorial of 5

### Code Solution

def factorial(n):  
 if n == 0:  
 return 1  
 return n \* factorial(n-1)  
  
number = 5  
result = factorial(number)  
print(result)

### FINAL Output



## QUESTION 2

fibbboncahchi series till 10

### Code Solution

def fibonacci(n):  
 a = 0  
 b = 1  
 for i in range(n):  
 print(a, end=" ")  
 c = a + b  
 a = b  
 b = c  
  
fibonacci(10)

### FINAL Output

