```
In [ ]: def factorial(n):
            if n < 0:
                return 0
            elif n == 0 or n == 1:
                return 1
            else:
                fact = 1
                while(n > 1):
                    fact *= n
                    n -= 1
                return fact
        # Driver Code
        num = 5
        print("Factorial of", num, "is",
        factorial(num))
In [ ]:
In [ ]:
```