

Factorial in Python

```
def factorial(n):  
    if n < 0:  
        return "Factorial is not defined for negative numbers"  
    result = 1  
    for i in range(1, n + 1):  
        result *= i  
    return result
```

Pseudocode for the Flowchart

```
START  
INPUT n  
IF n < 0 THEN  
    PRINT "Not defined"  
ELSE  
    SET result = 1  
    SET i = 1  
    WHILE i <= n DO  
        result = result * i  
        i = i + 1  
    END WHILE  
    PRINT result  
END IF  
END
```