

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
```