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Lab 5

1. Want :factorial of a non negative number

How: factorial formula with loops

Need: input from user

-1

Input n: 0

While Loop 0! = 1

For Loop 0! = 1

Do while Loop 0! = 1

-2

Input n: 15

While Loop 15! = 1307674368000

For Loop 15! = 1307674368000

Do while Loop 15! = 1307674368000

-3

Input n: 5

While Loop 5! = 120

For Loop 5! = 120

Do while Loop 5! = 120

1. Want :Double factorial of number

How: double factorial formula with loops

Need: input from user

-1

Input n: 0

While Loop 0!! = 1

For Loop 0!! = 1

Do while Loop 0!! = 1

-2

Input n: 5

While Loop 5!! = 15

For Loop 5!! = 15

Do while Loop 5!! = 15

-3

Input n: 25

While Loop 25!! = 7905853580625

For Loop 25!! = 7905853580625

Do while Loop 25!! = 7905853580625