STACK

HEAP

FLP

format t "Enter the number whose factorial you want to find:~%"

setq n(4) ← ← read ← setq fact 1 ← setq fact ← ← *

x(1) → fact(1) → Incf x 1 → setq fact → → * → x(2)

fact(1) ← Incf x 1 ← setq fact ← ← * ← x(3) ← fact(2)

Incf x 1 → setq fact → → * → x(4) → fact(6)

format t "Factorial of ~d is ~d" n fact ← return fact(24)