

Instructo Paper Computer – Facilitator Cheat Sheet

The Golden Rule

A computer does one thing: read the instruction, do exactly what it says, then move to the next step.

Reset Ritual

Set Program Step Indicator to 00, Index Counter to 00, Registers A/B to 0, Compare Unit to '=', clear outputs.

Execution Loop

1) Read step number 2) Read instruction 3) Do action 4) Increment step (unless jump/stop).

Core Mnemonics

LDR, STR, ENI, ADD, SUB, MUL, DIV, CPR, JUMP, J*ZE

Debugging Questions

Did you reset? Did you write in the right place? Did you increment the step?