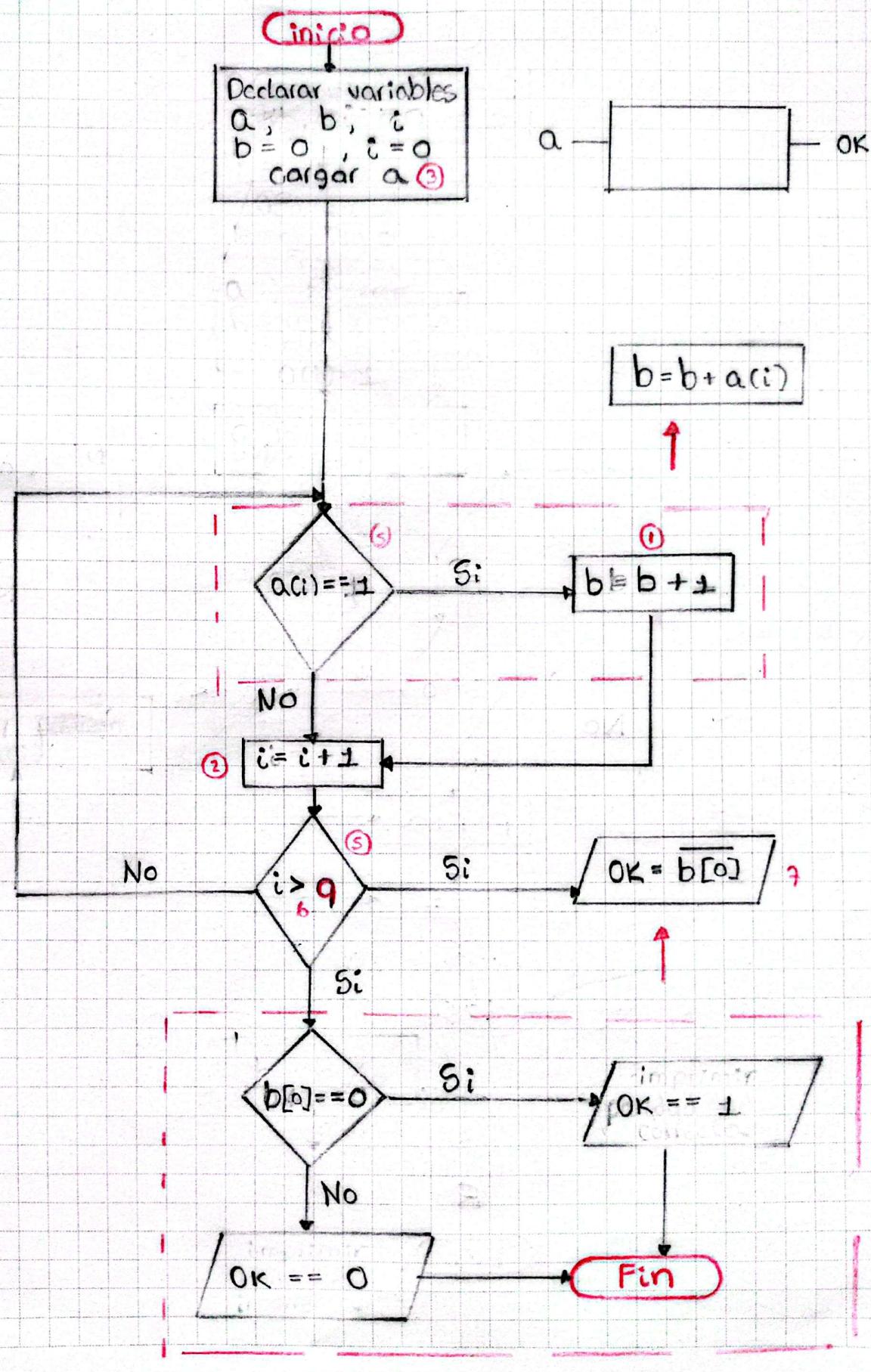


Tarea - Algoritmo verificar paridad



$a =$ [] OK

$$b = b + a(i)$$

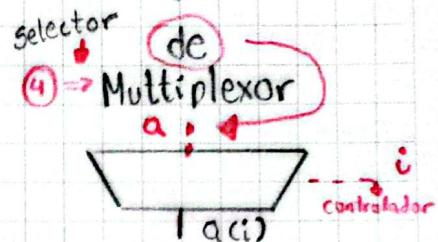
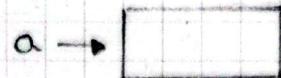
Fecha: 23-02-2026

* Se corrigió y optimizó logaritmo de paridad
 * Maquina de estados algorítmica permite realizar el diagrama de flujo.

① ② \Rightarrow Acumulador
 Contadores

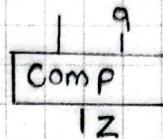


③ \Rightarrow Memoria

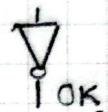


⑤ \Rightarrow Pregunta a control

⑥ \Rightarrow Comparador

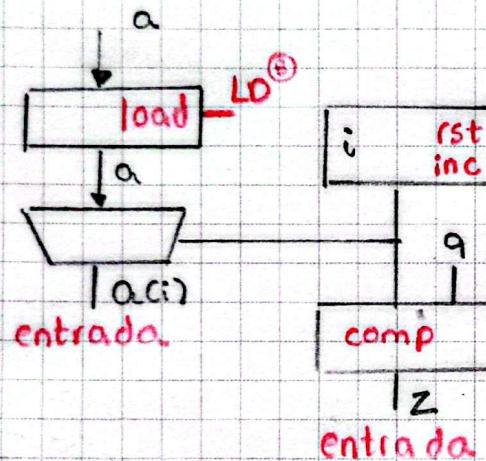


⑦ \Rightarrow inversor



Las entradas son las decisiones

Camino de datos



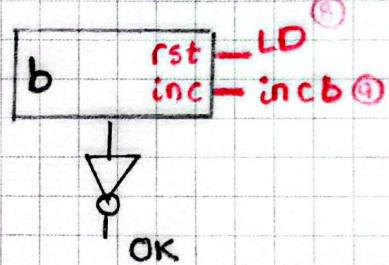
load = Cargar dato

rst = Por = 0

inc = Requiere incrementar

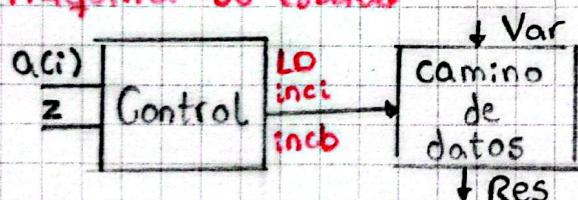
⑧ \Rightarrow Porque no se hace mas.

⑨ \Rightarrow En momentos diferentes.



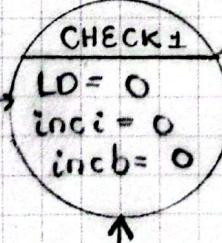
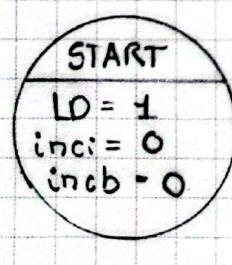
OK

Maquina de estado



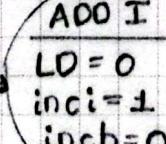
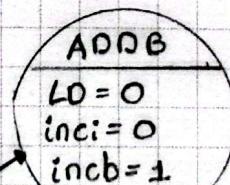
Tarea

Maquina para algoritmo de multiplicación.

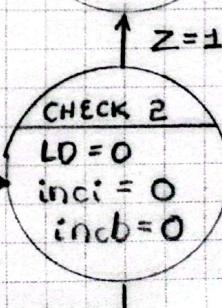
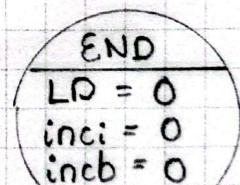


$aci = 1$

$aci = 0$



$Z = 0$



$Z = 1$