

ROBIN ALFONSO BLANCO CAÑON



UNIVERSIDAD
NACIONAL
DE COLOMBIA

PRESENTACIÓN DE **LABORATORIO NO.6** **MICROCONTROLADORES**

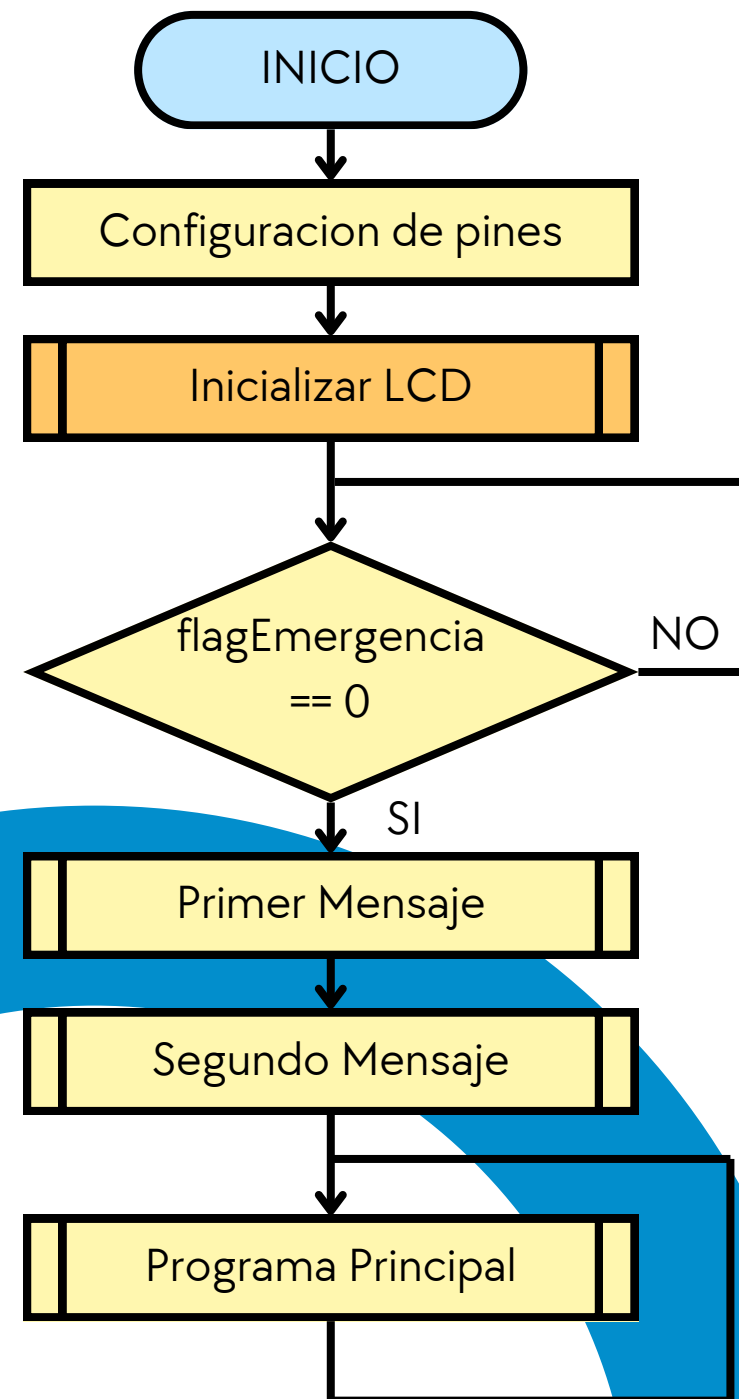
Maria Lucia Arias Ortiz
Juan Antonio Rojas Cobos

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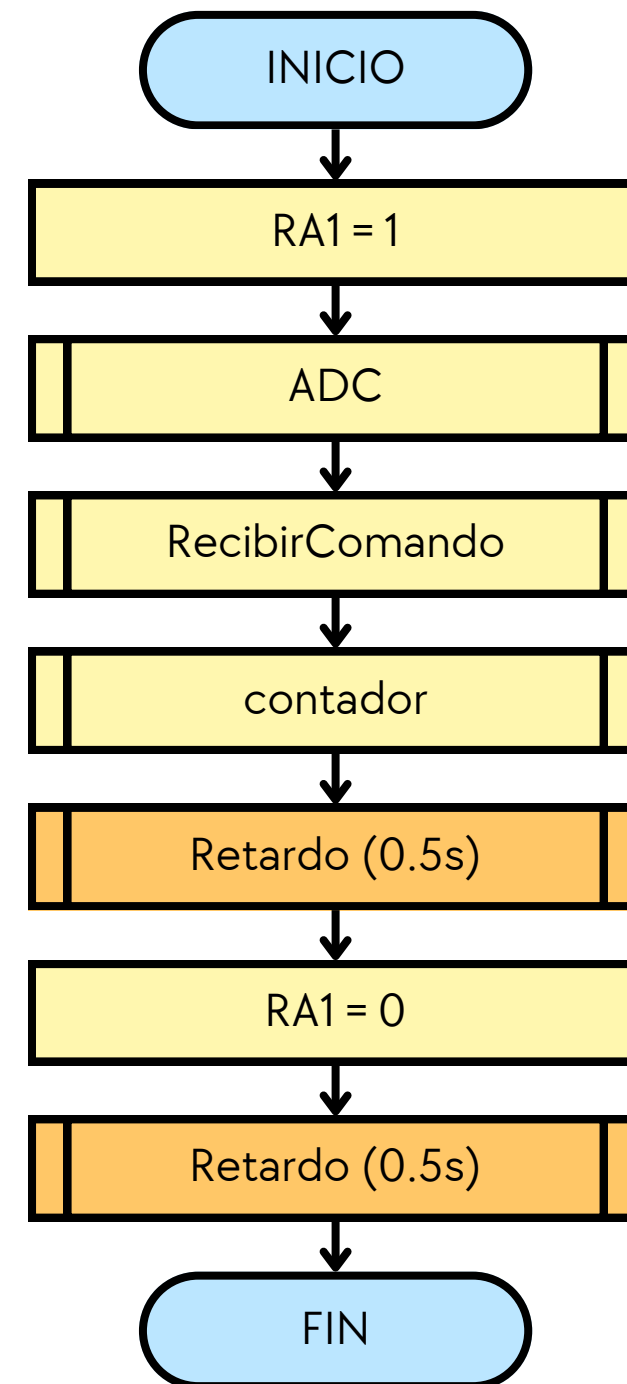
mariasor@unal.edu.co
juarojasco@unal.edu.co

DIAGRAMAS DE FLUJO

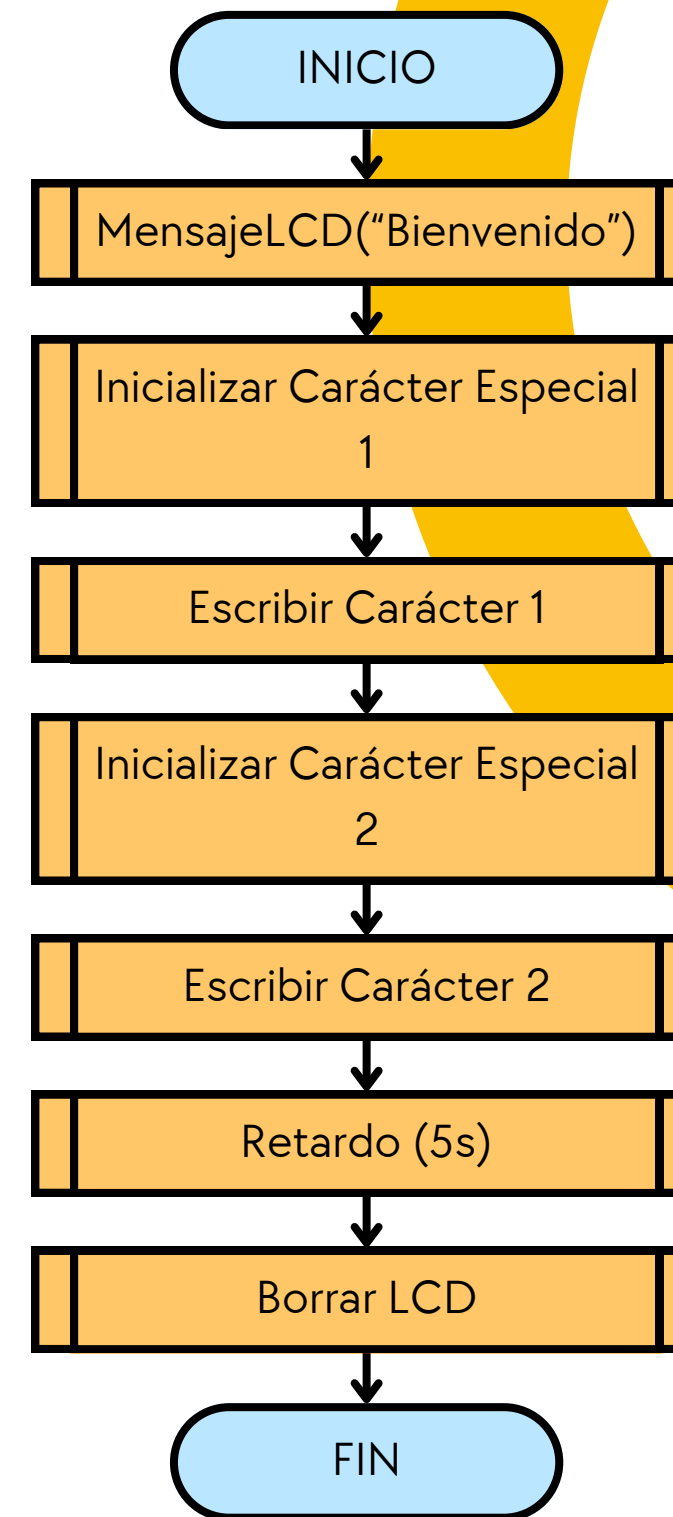
Algoritmo general



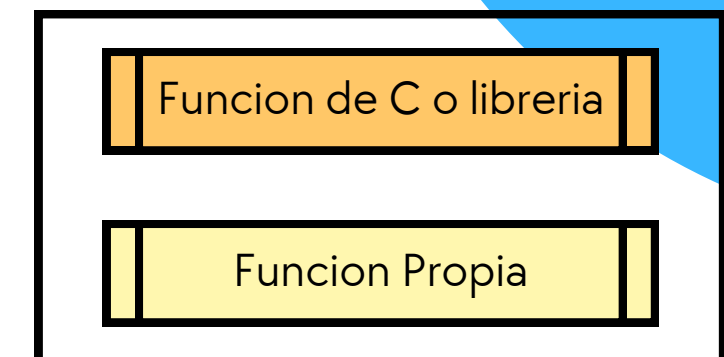
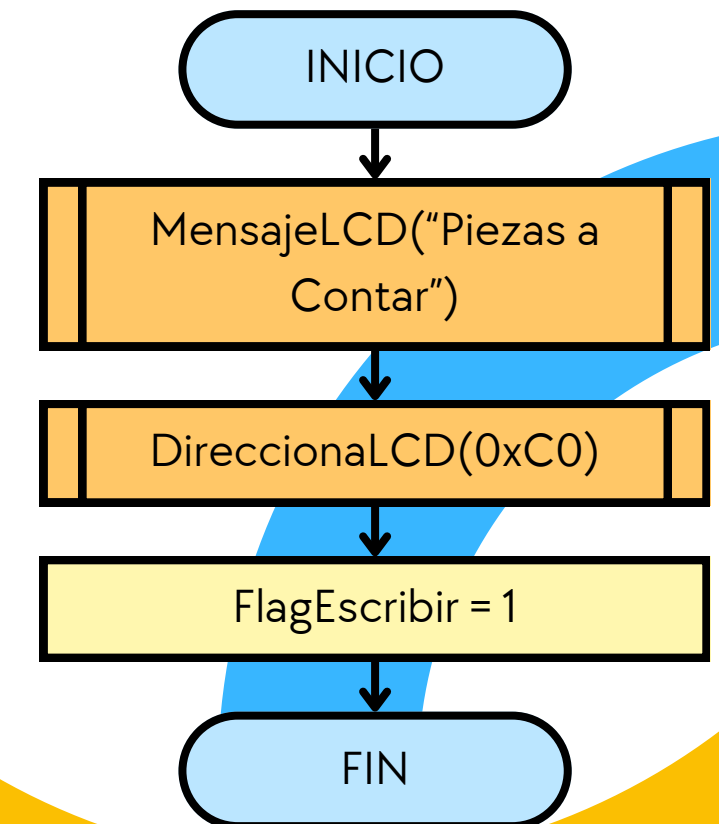
Programa Principal



Primer Mensaje

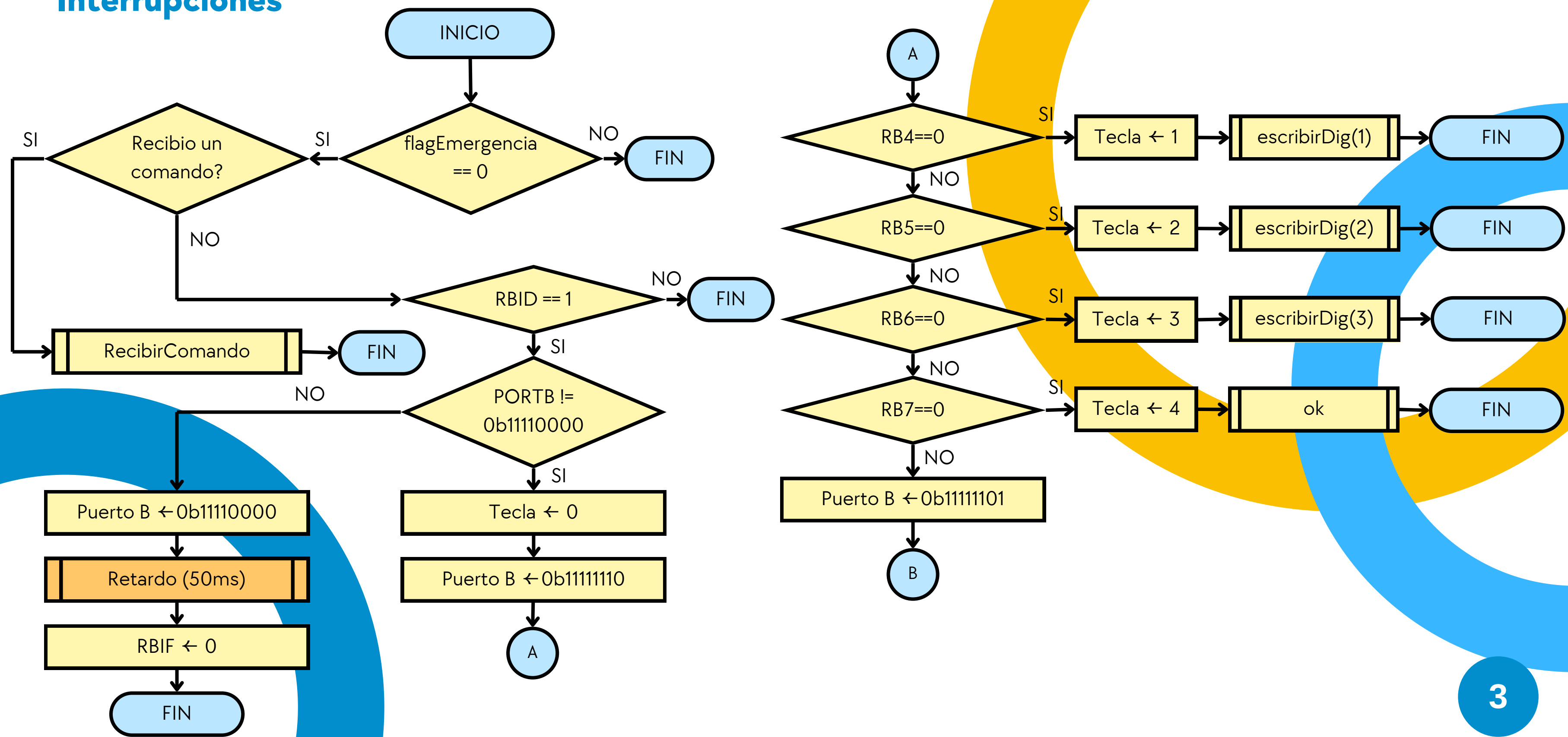


Segundo Mensaje



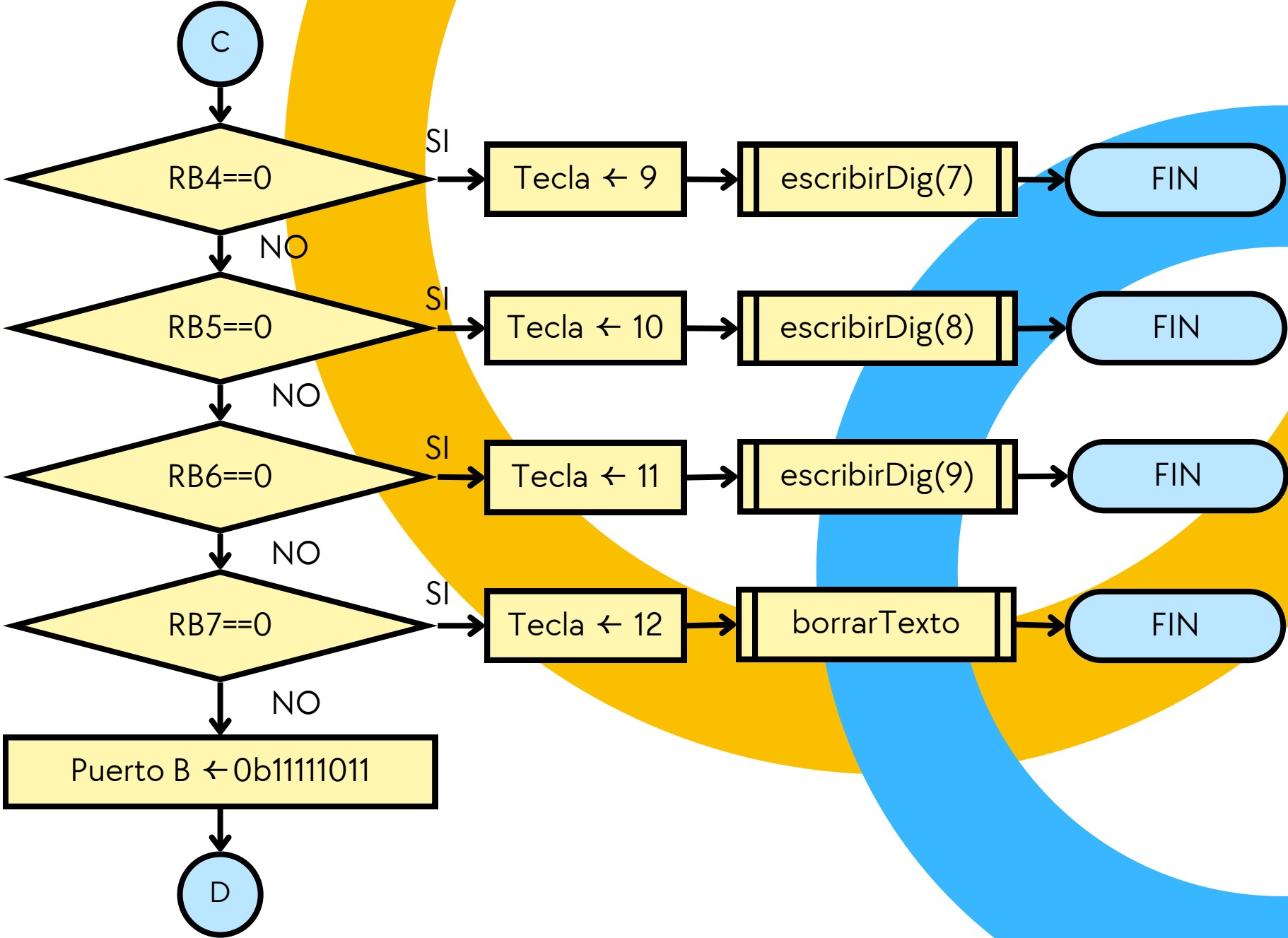
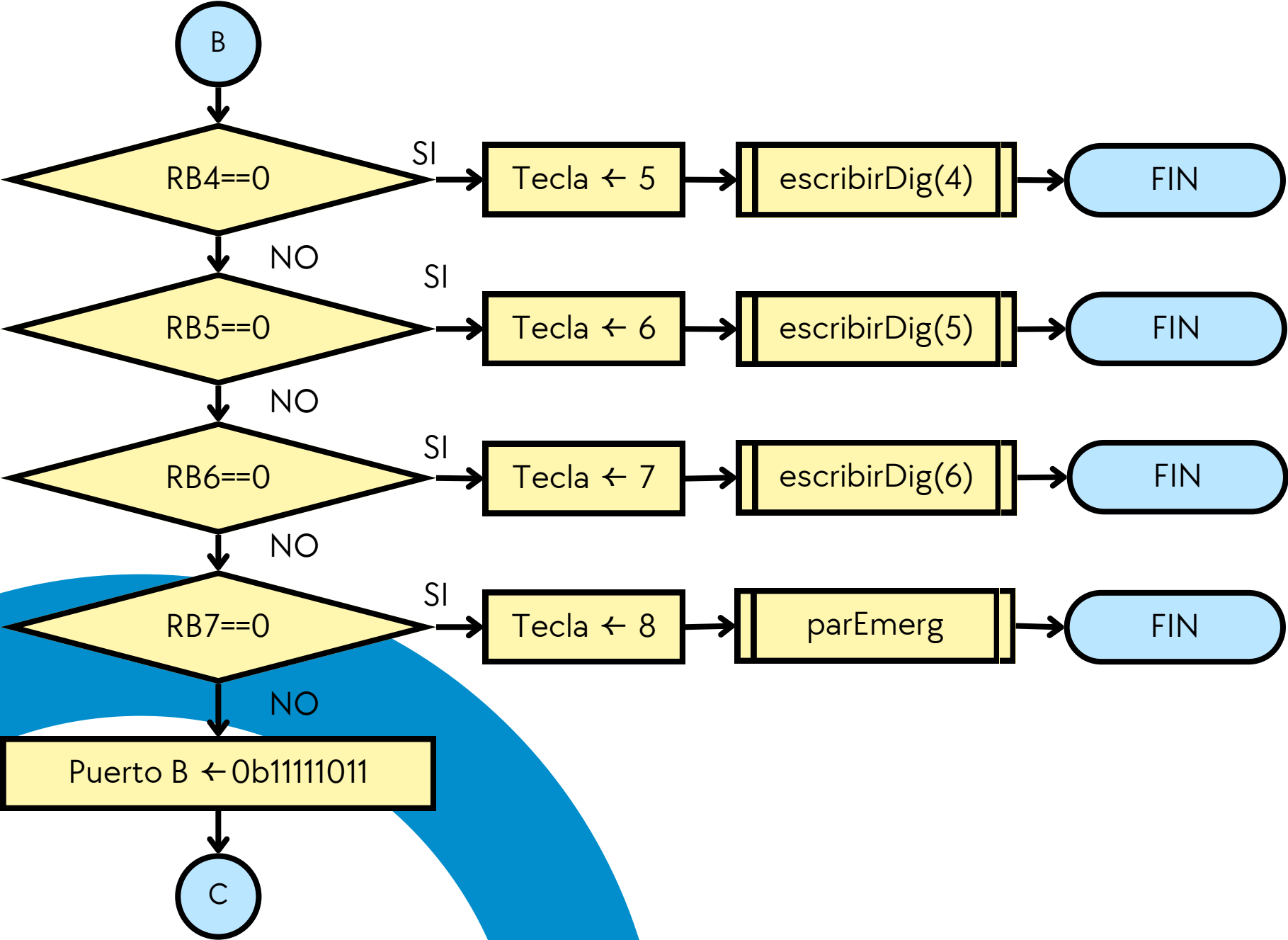
DIAGRAMAS DE FLUJO

Interrupciones



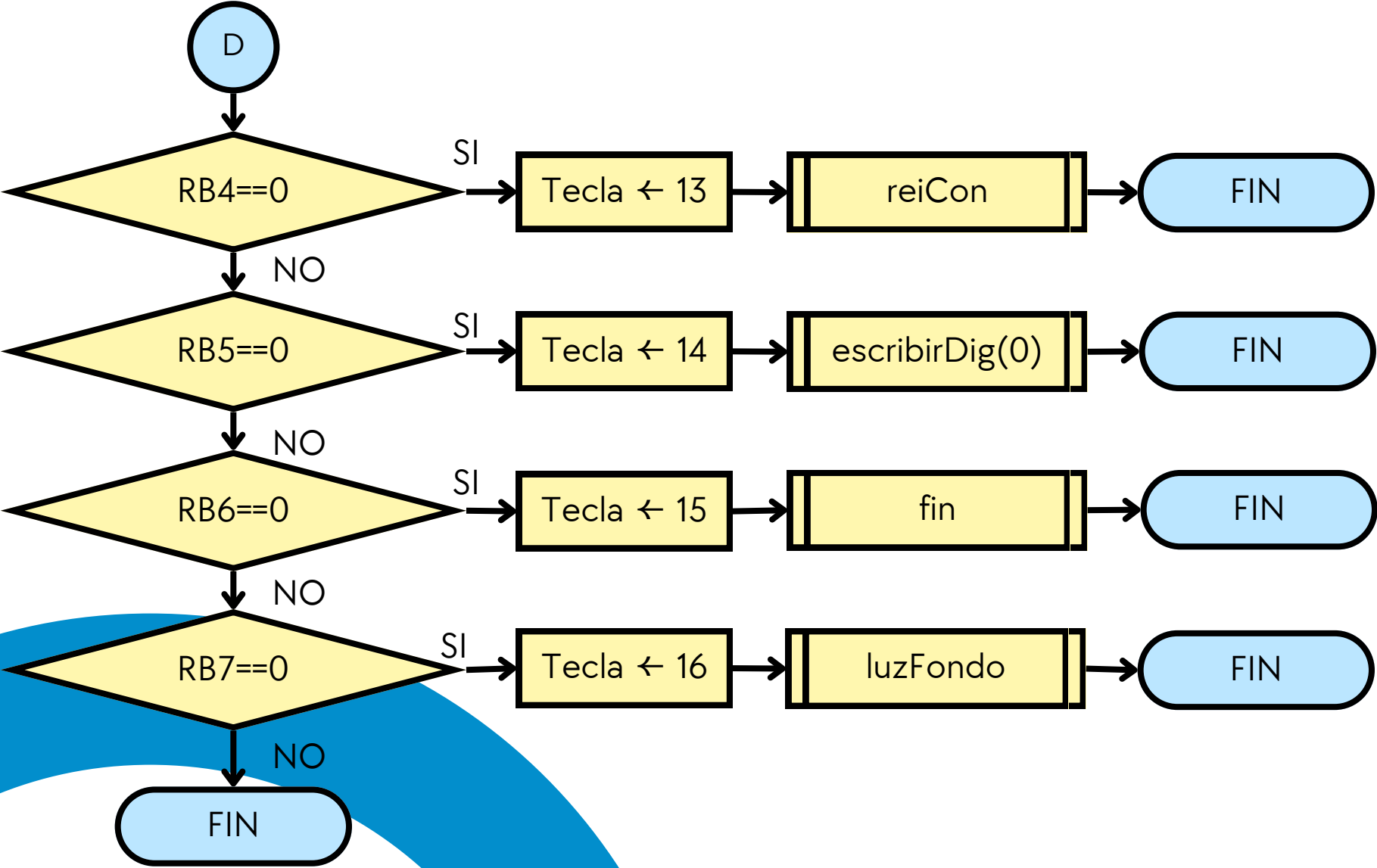
DIAGRAMAS DE FLUJO

Interrupciones

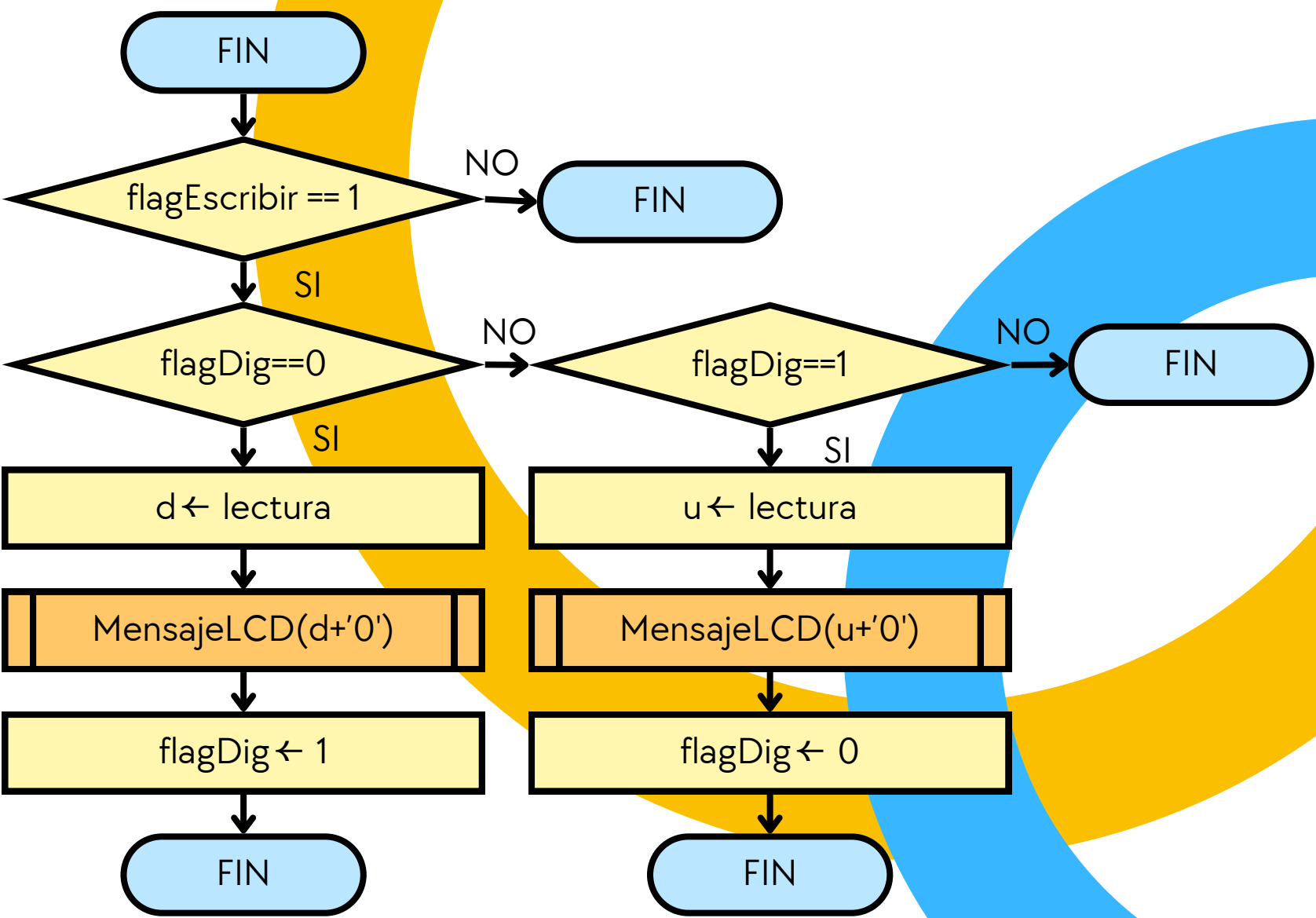


DIAGRAMAS DE FLUJO

Interrupciones

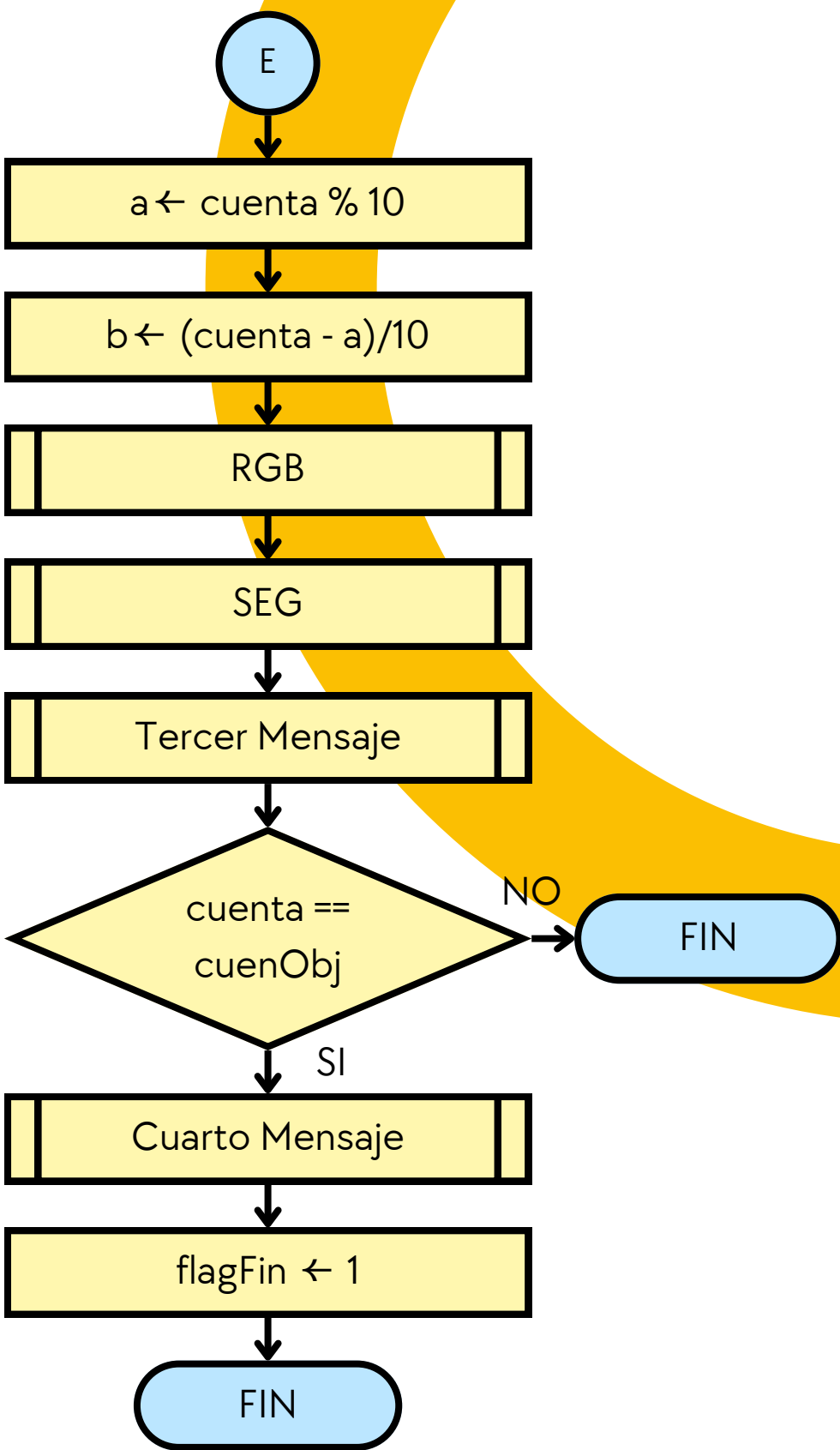
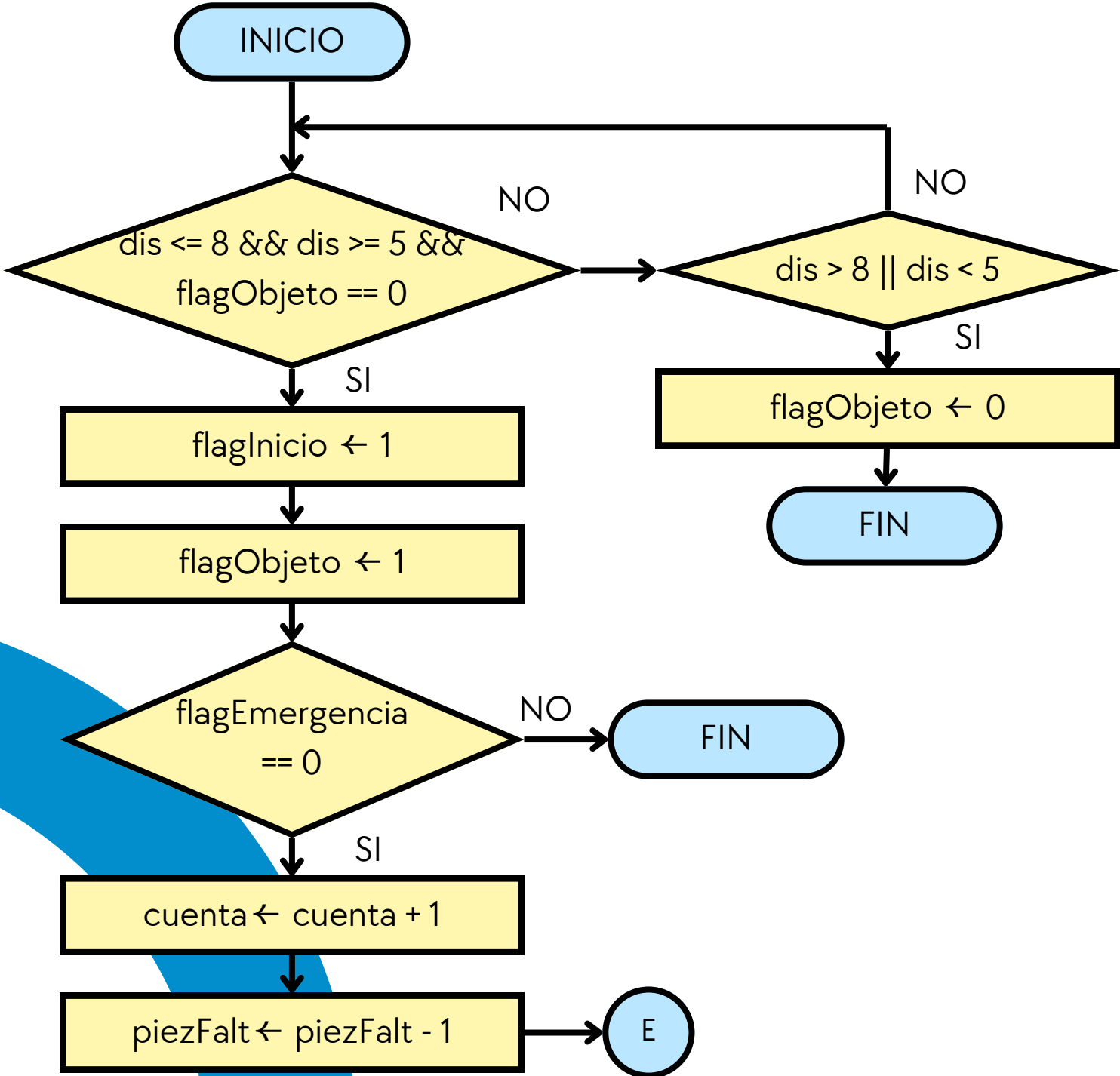


EscribirDig(lectura)



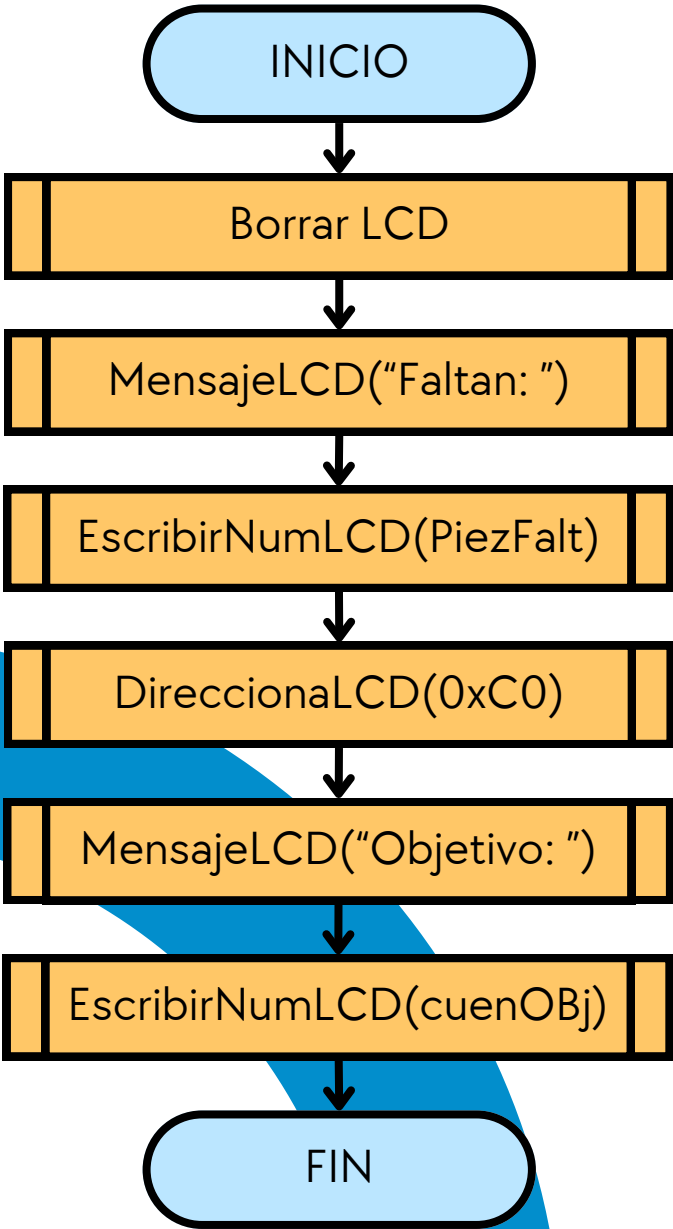
DIAGRAMAS DE FLUJO

Contador

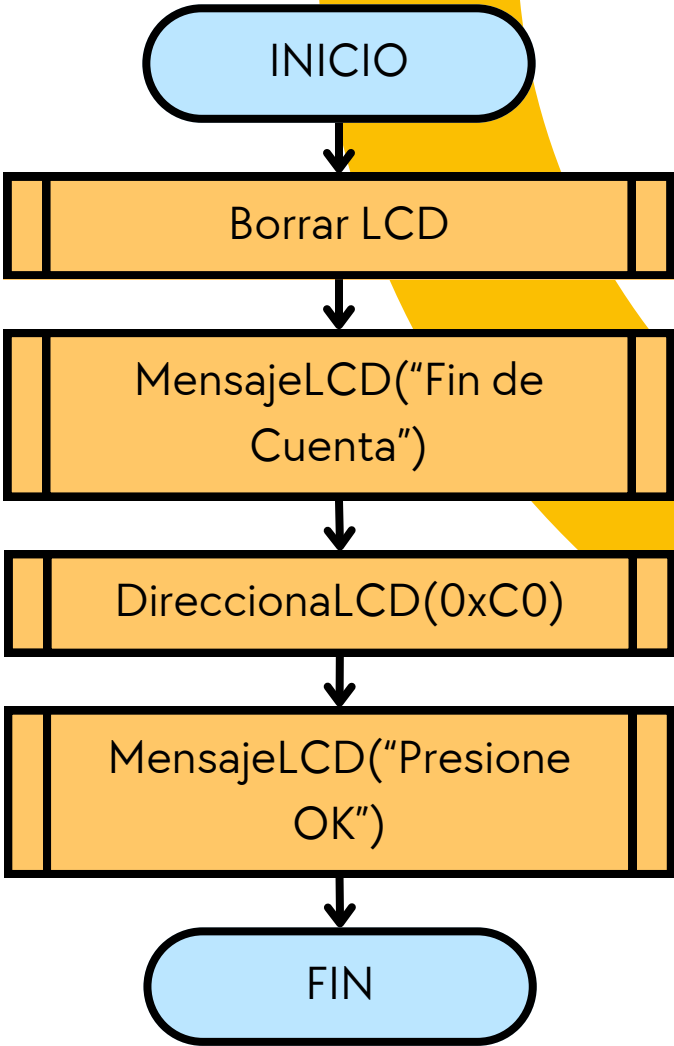


DIAGRAMAS DE FLUJO

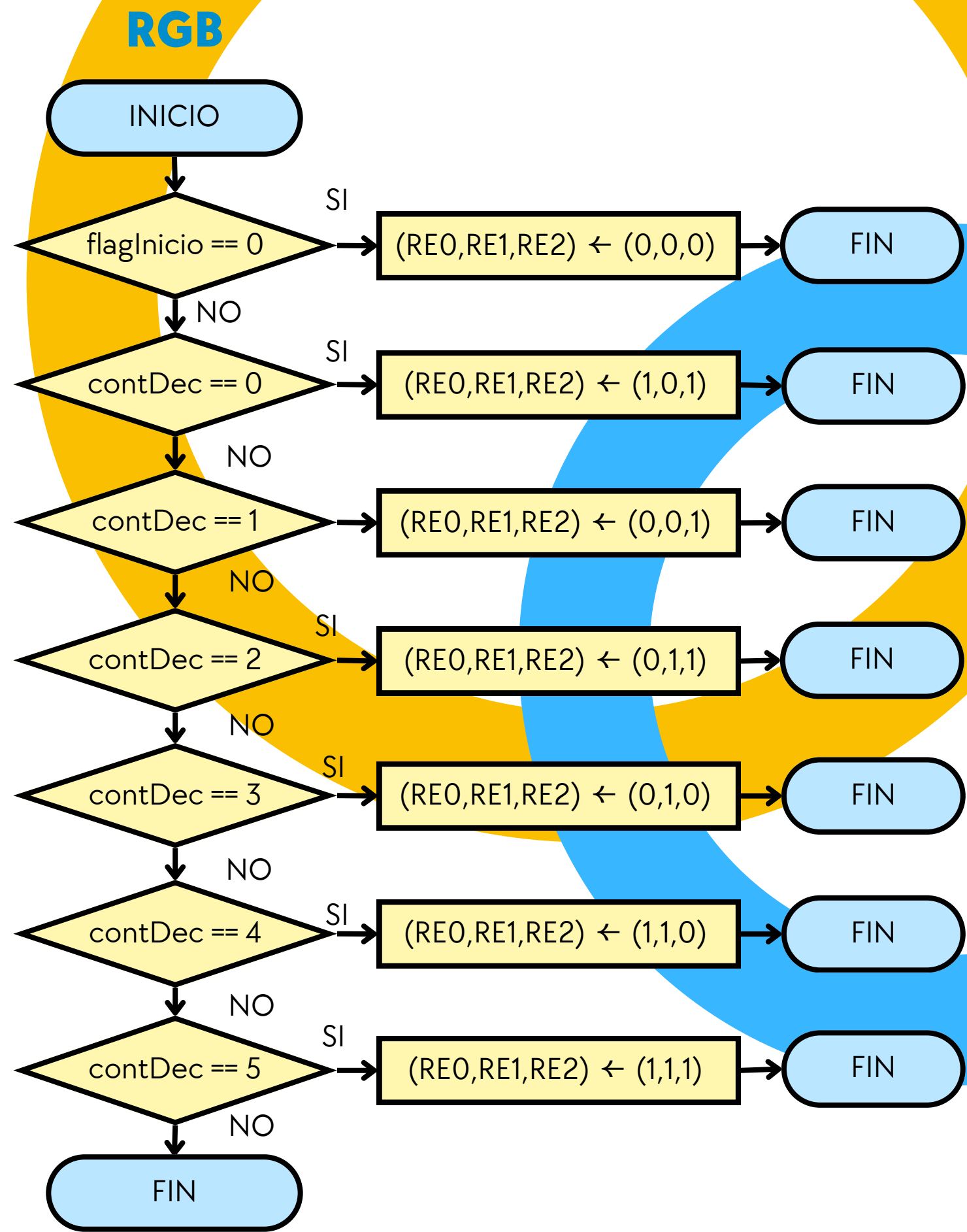
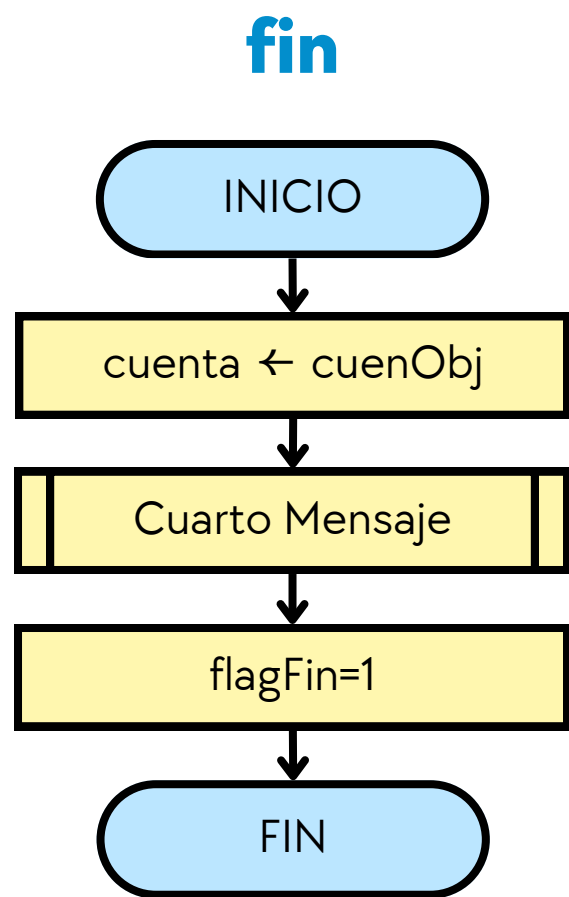
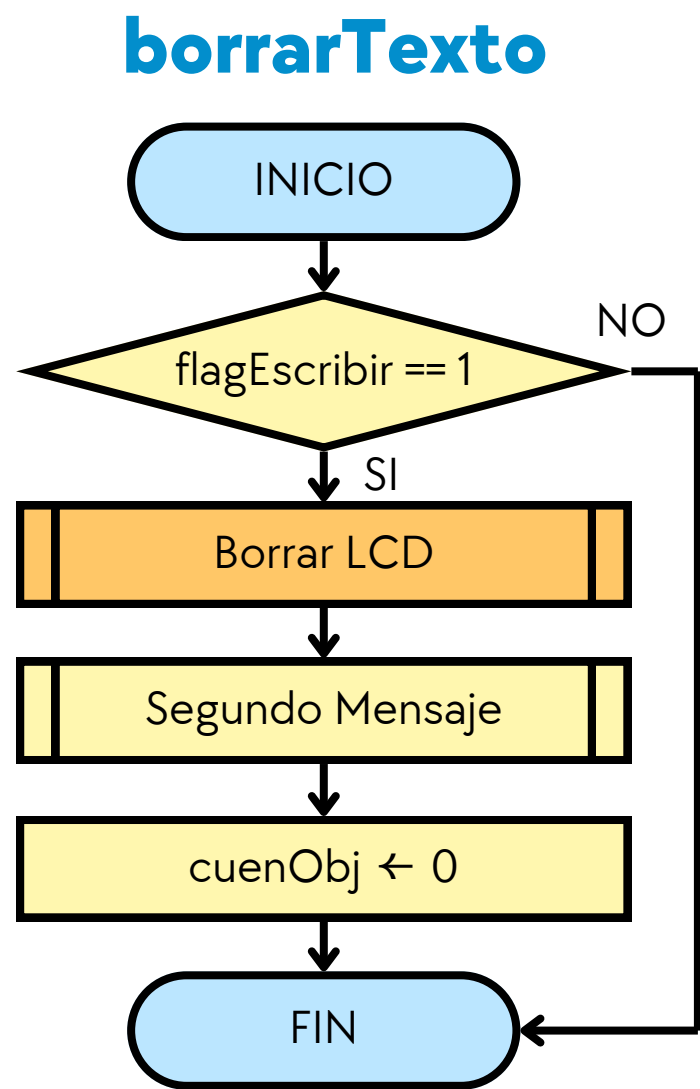
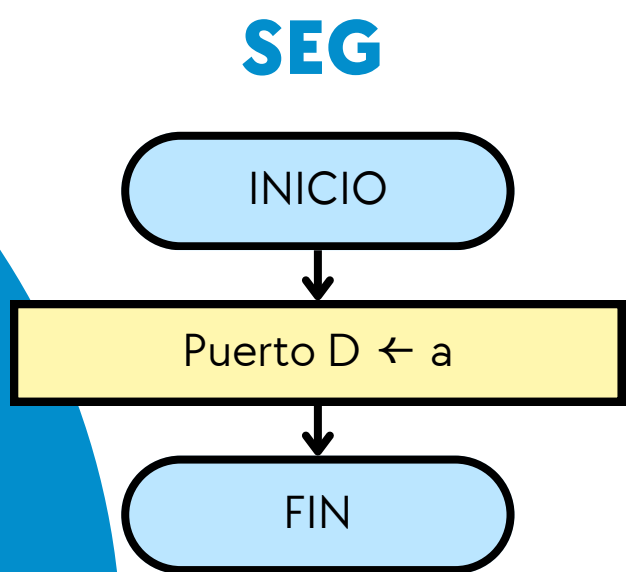
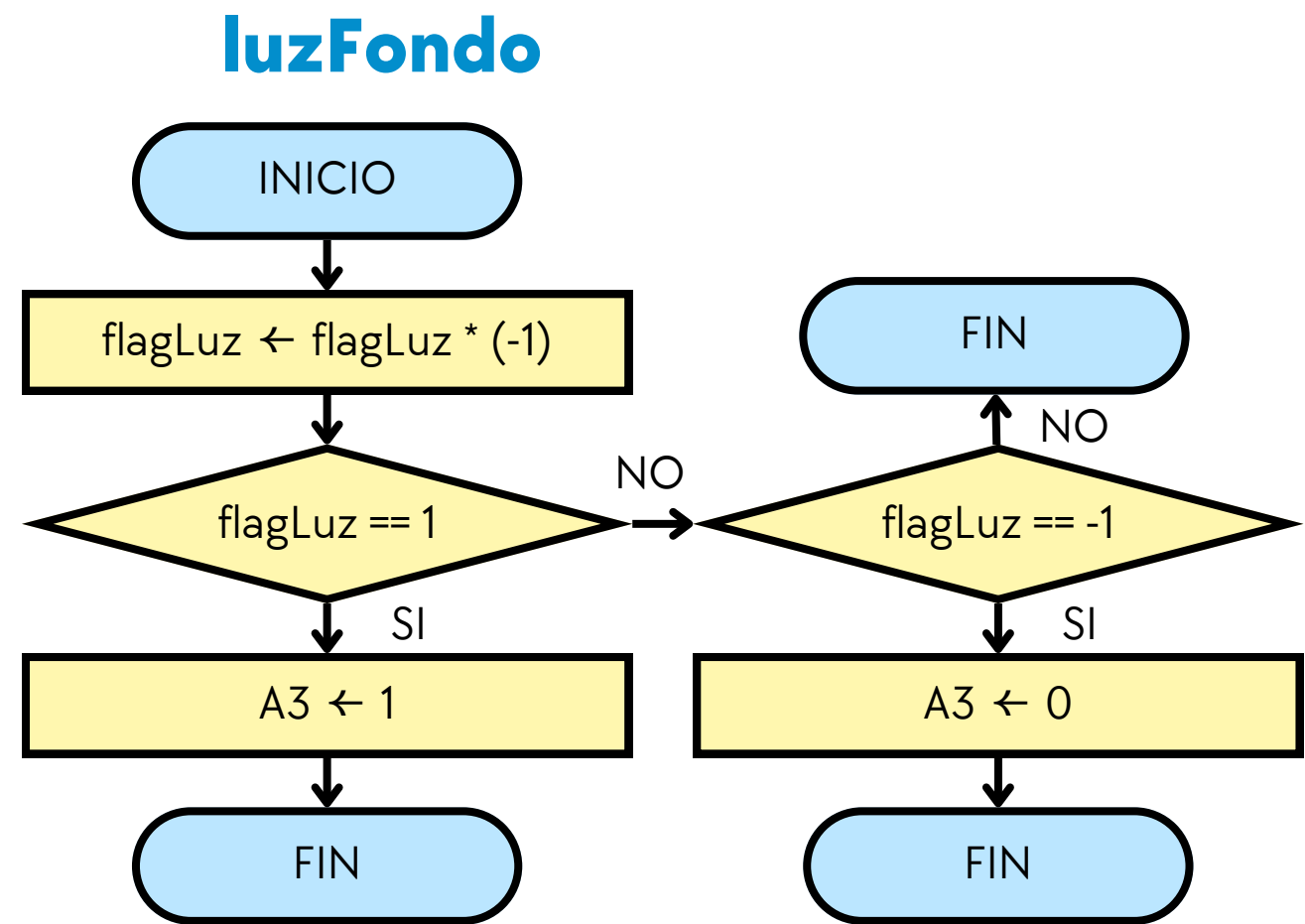
Tercer Mensaje



Cuarto Mensaje

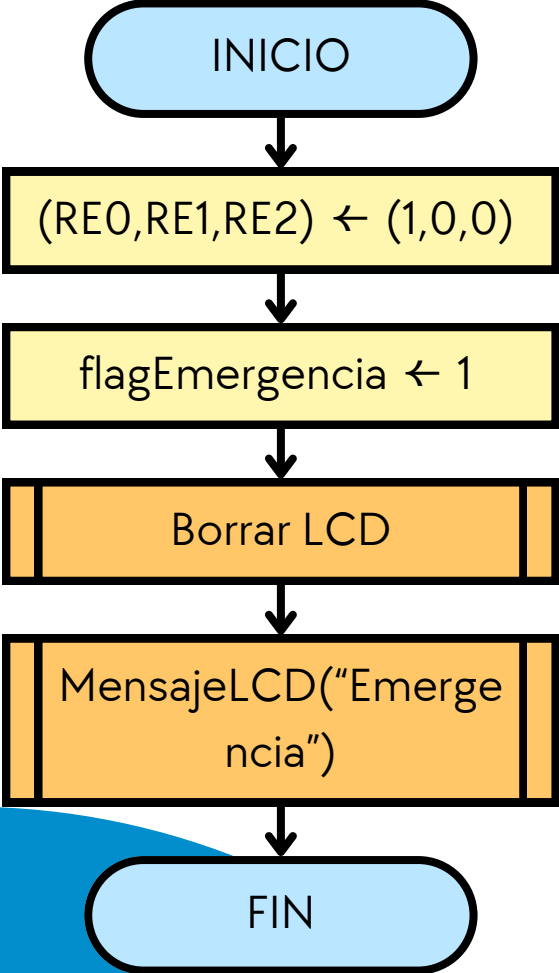


DIAGRAMAS DE FLUJO

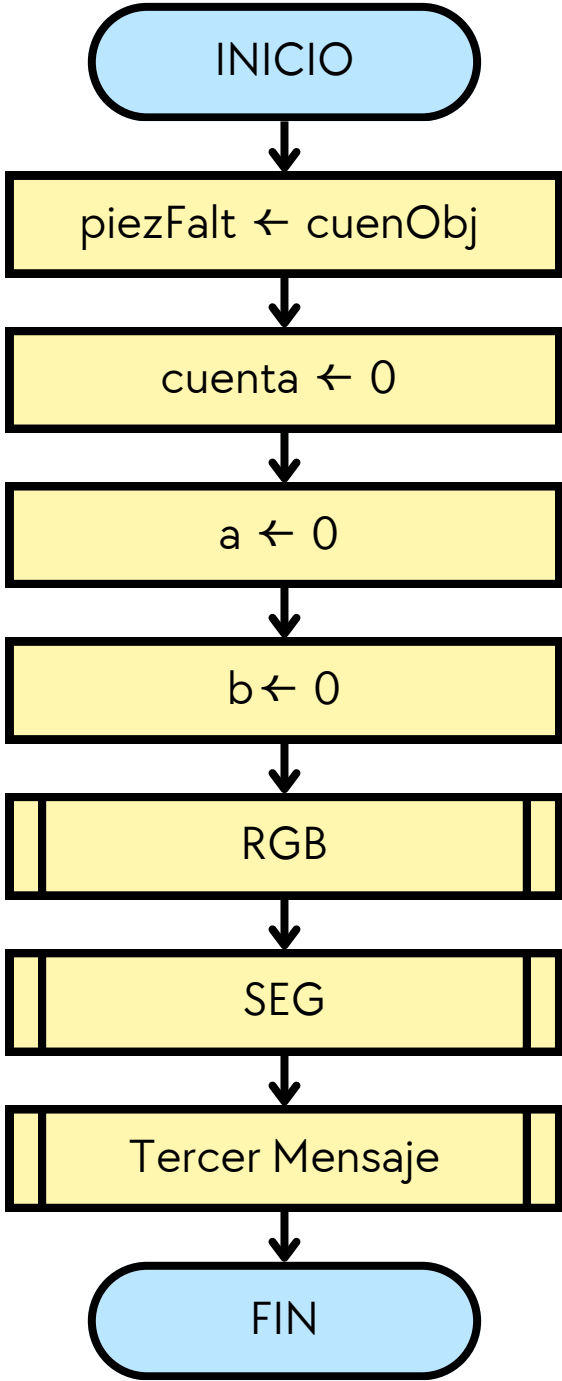


DIAGRAMAS DE FLUJO

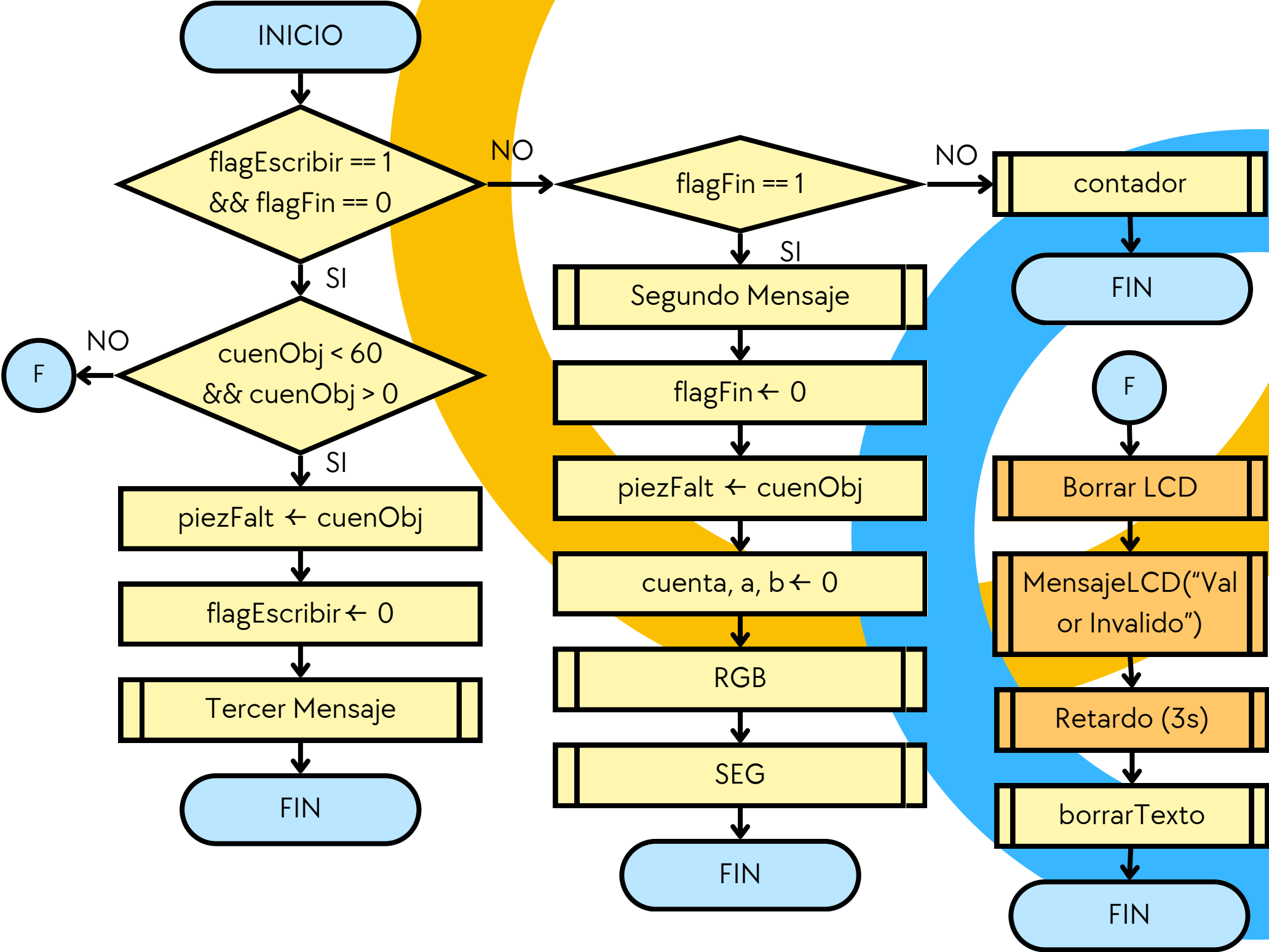
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reiCon

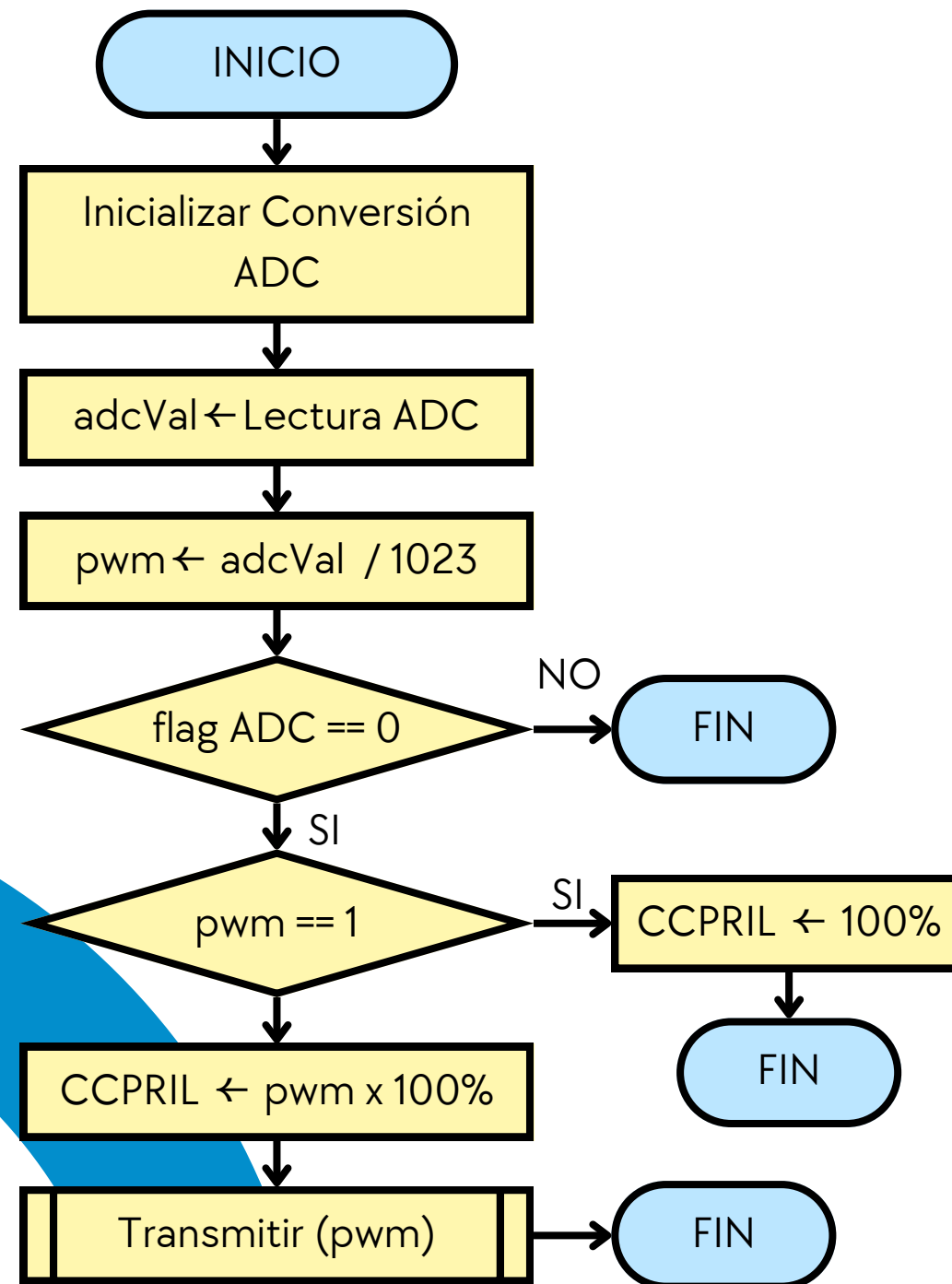


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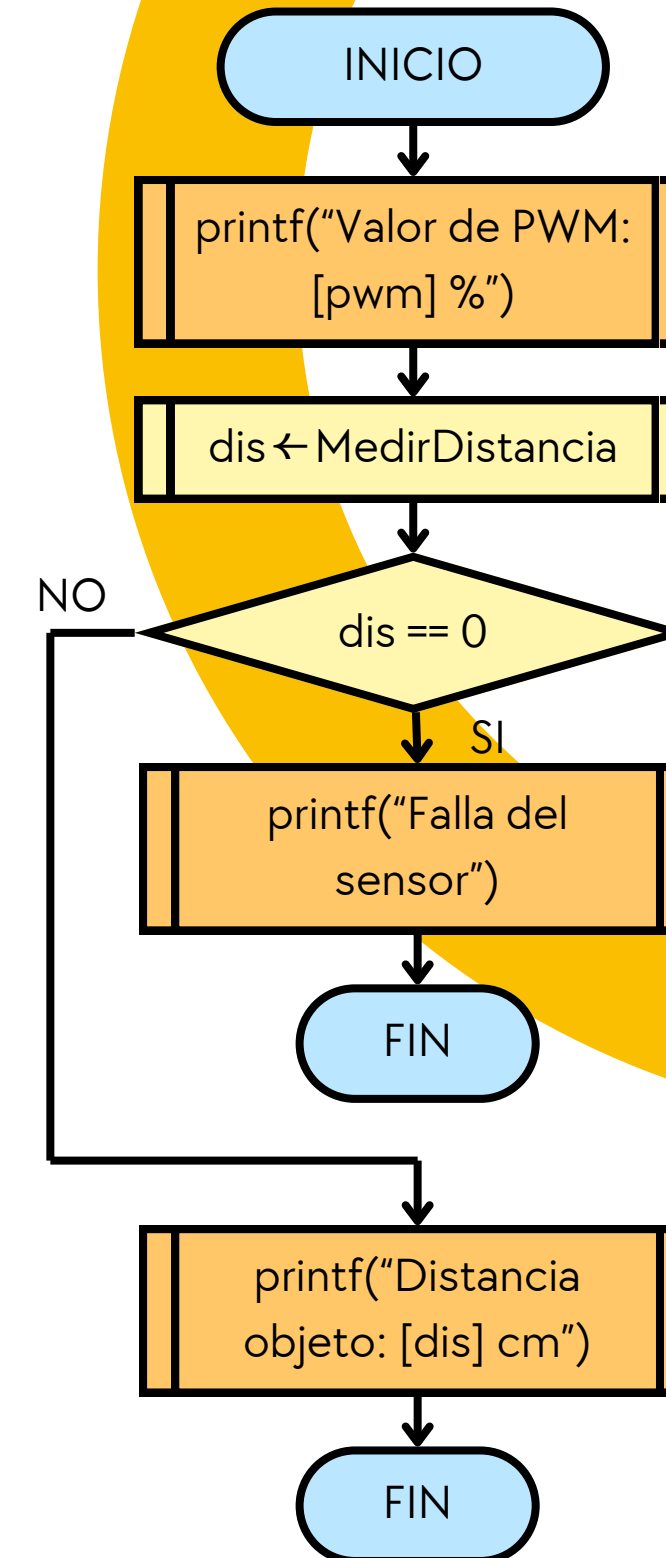


DIAGRAMAS DE FLUJO

ADC

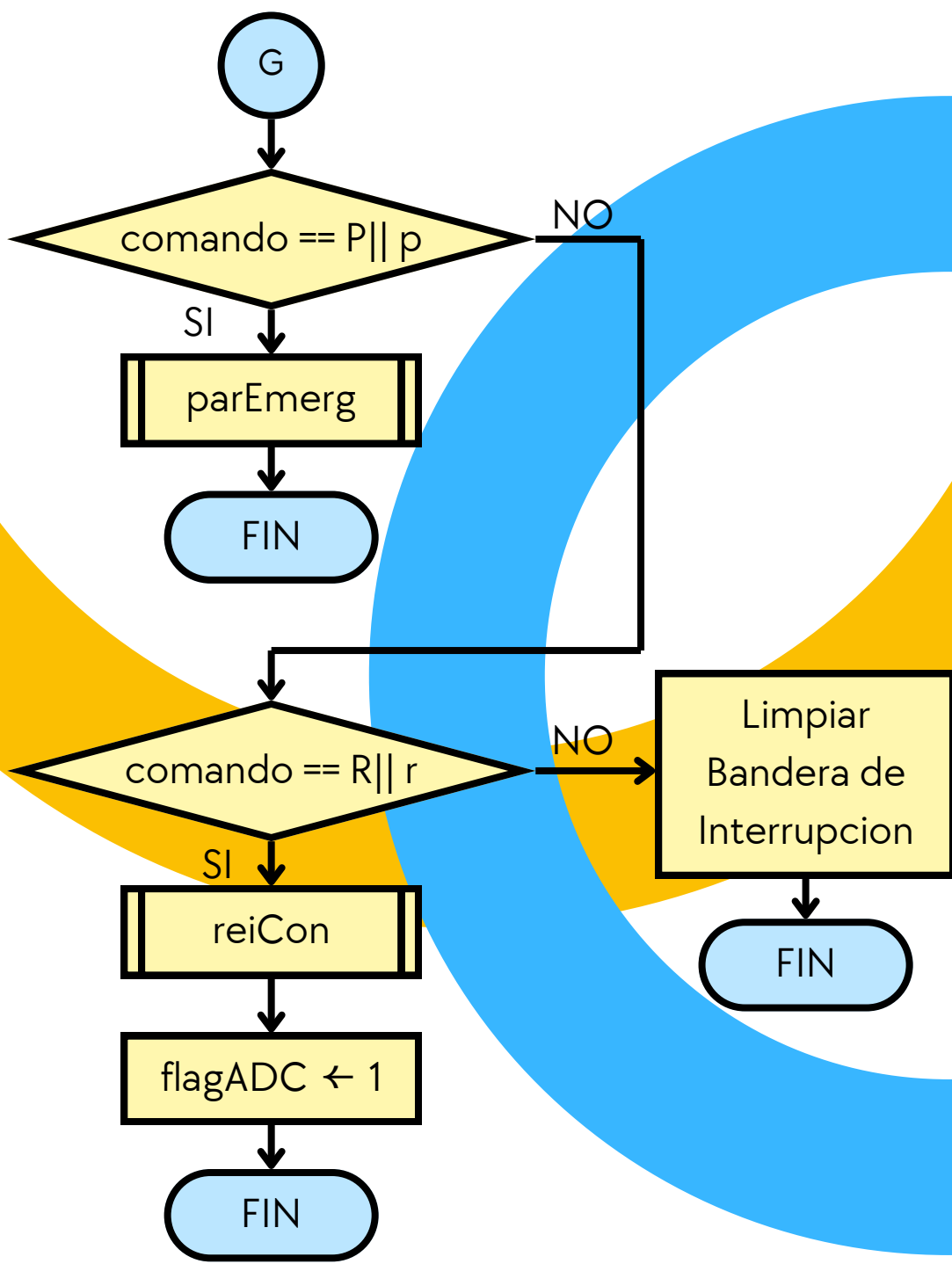
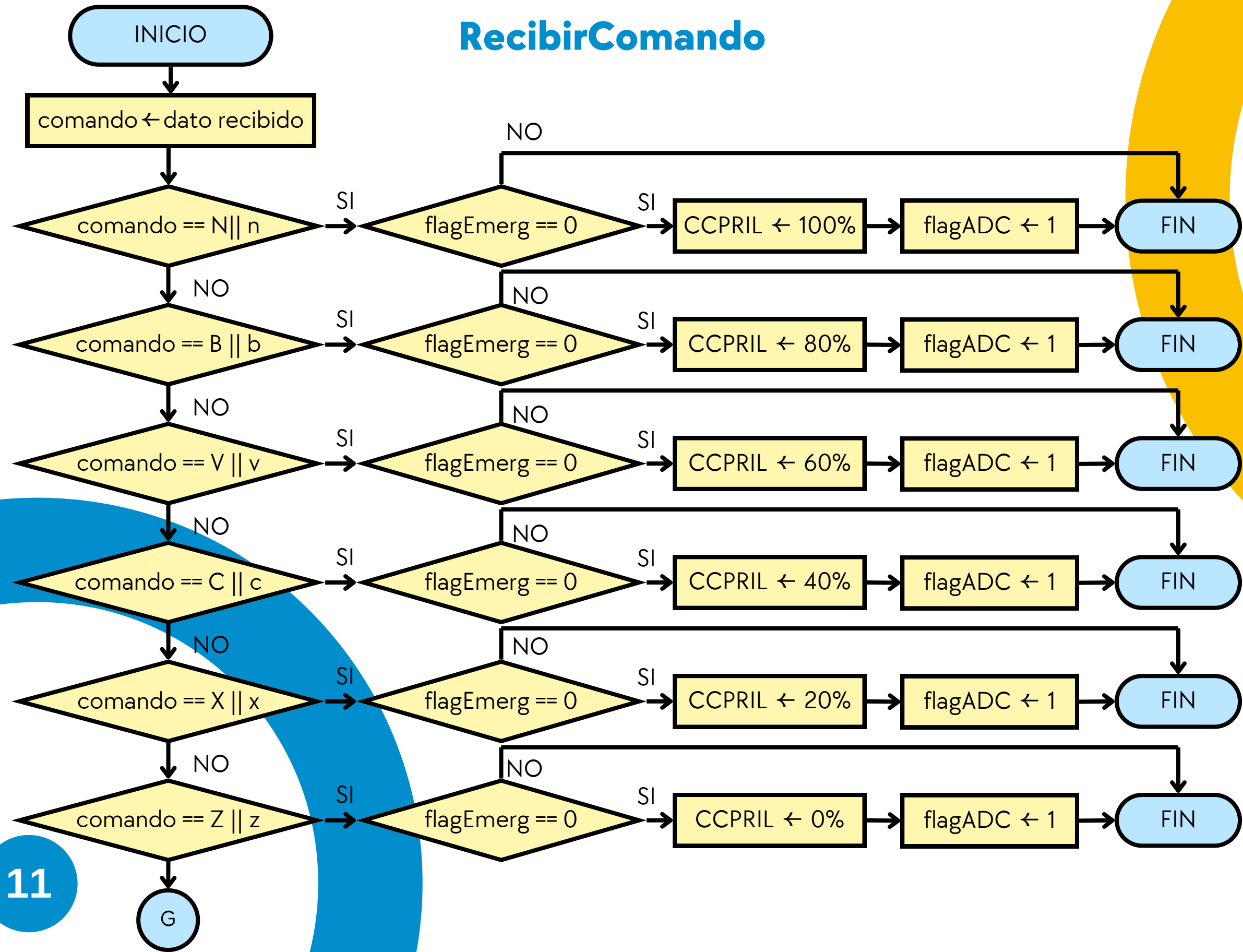


Transmitir



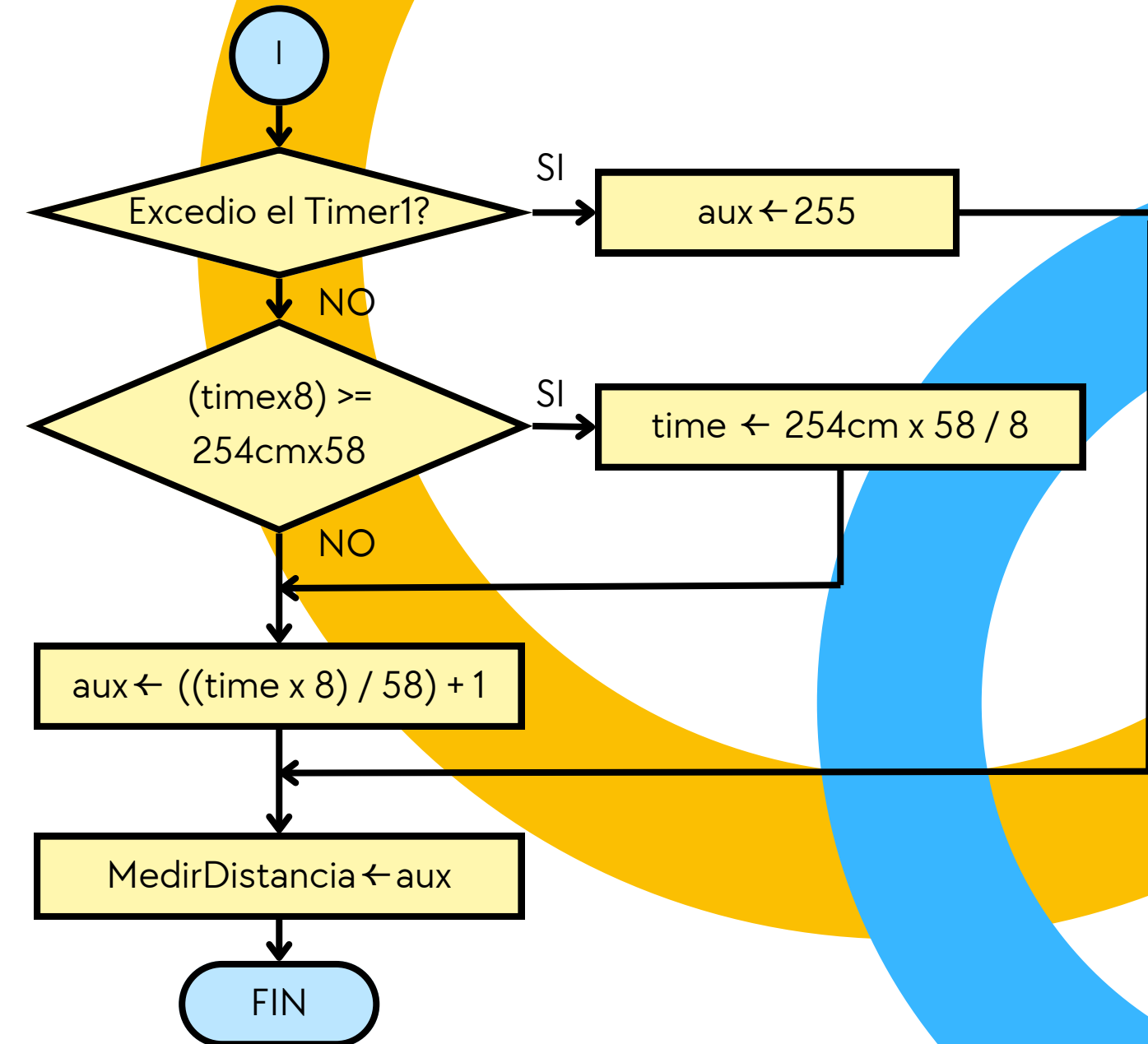
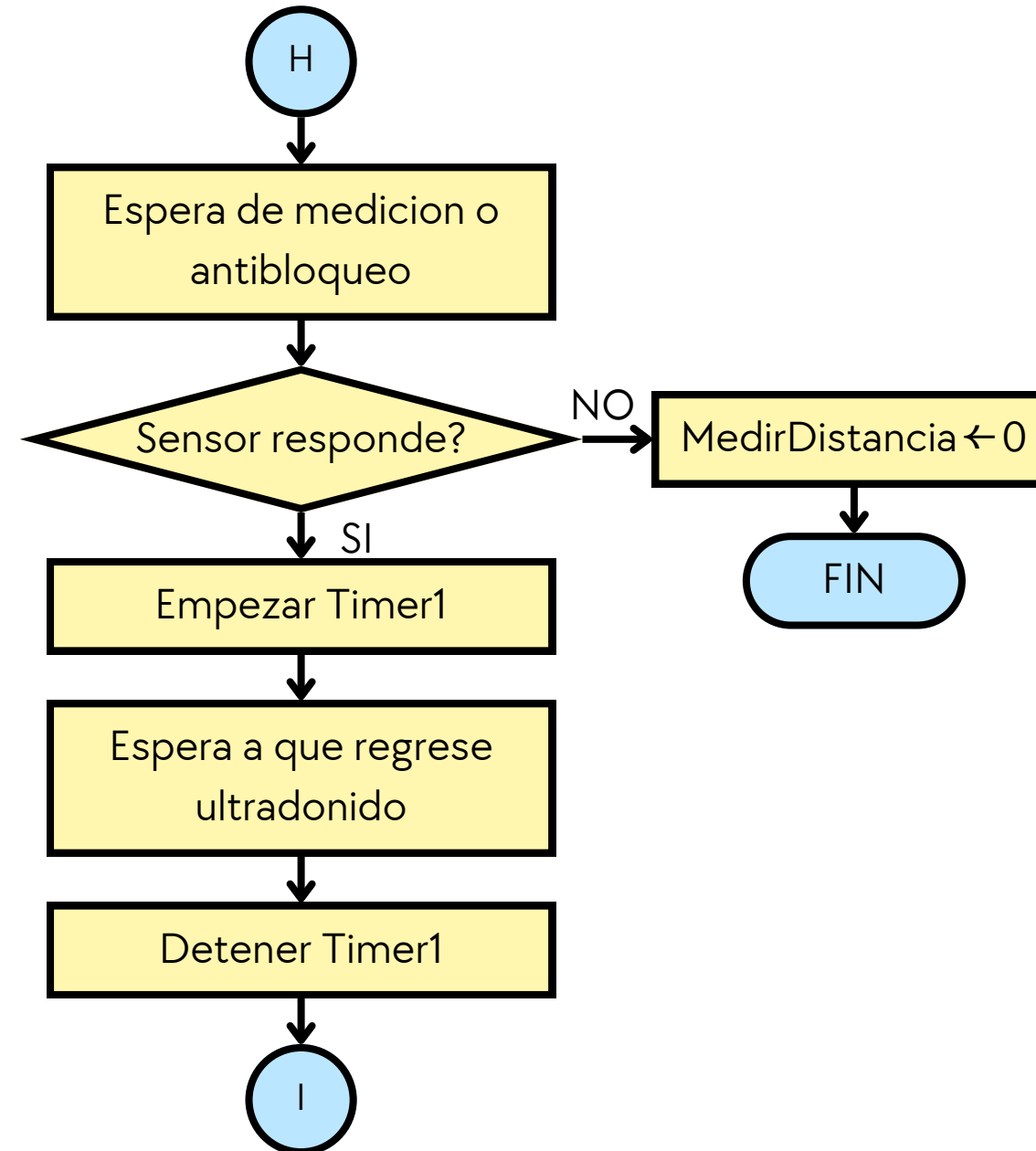
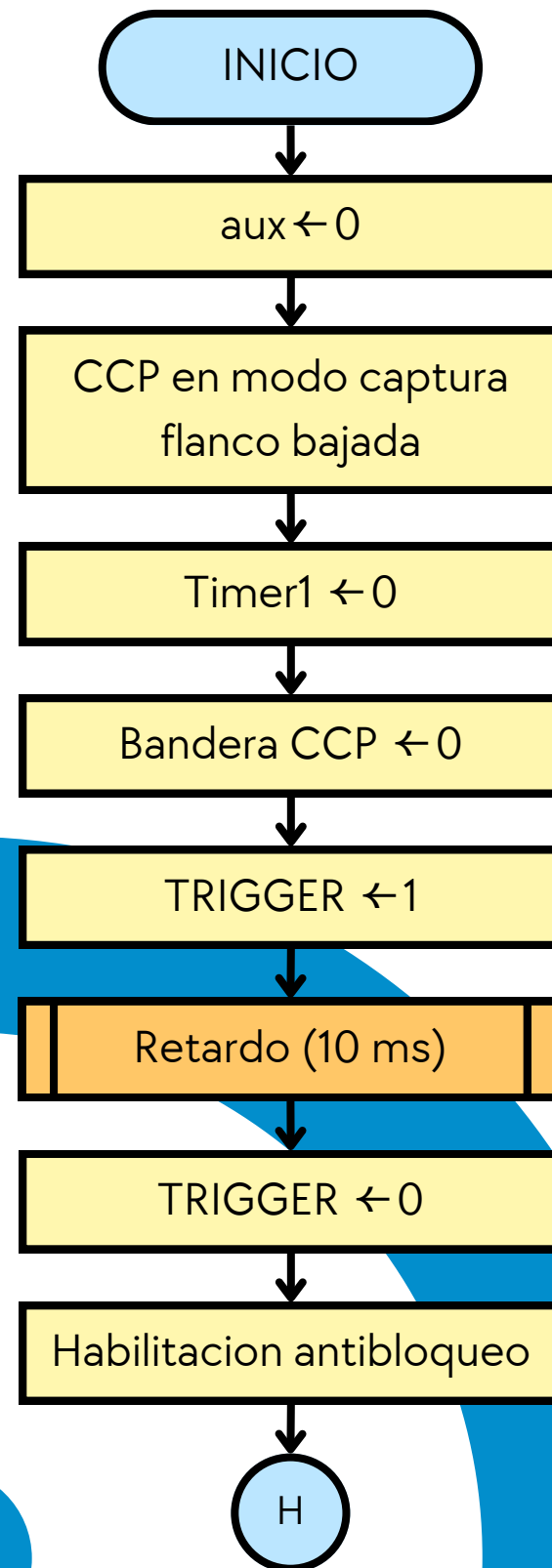
DIAGRAMAS DE FLUJO

RecibirComando



DIAGRAMAS DE FLUJO

MedirDistancia



ESQUEMÁTICO DEL MONTAJE

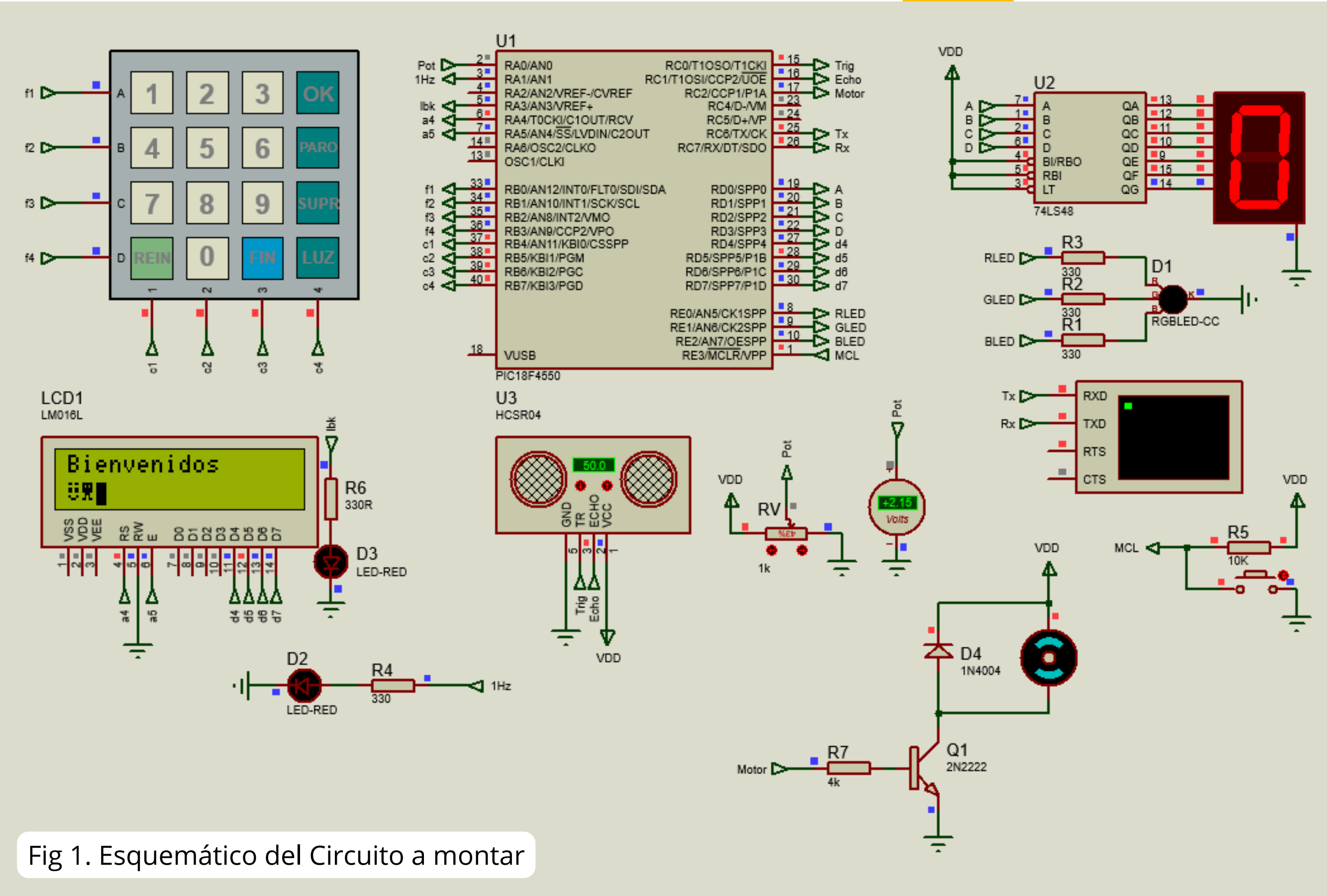


Fig 1. Esquemático del Circuito a montar

FOTO DEL MONTAJE

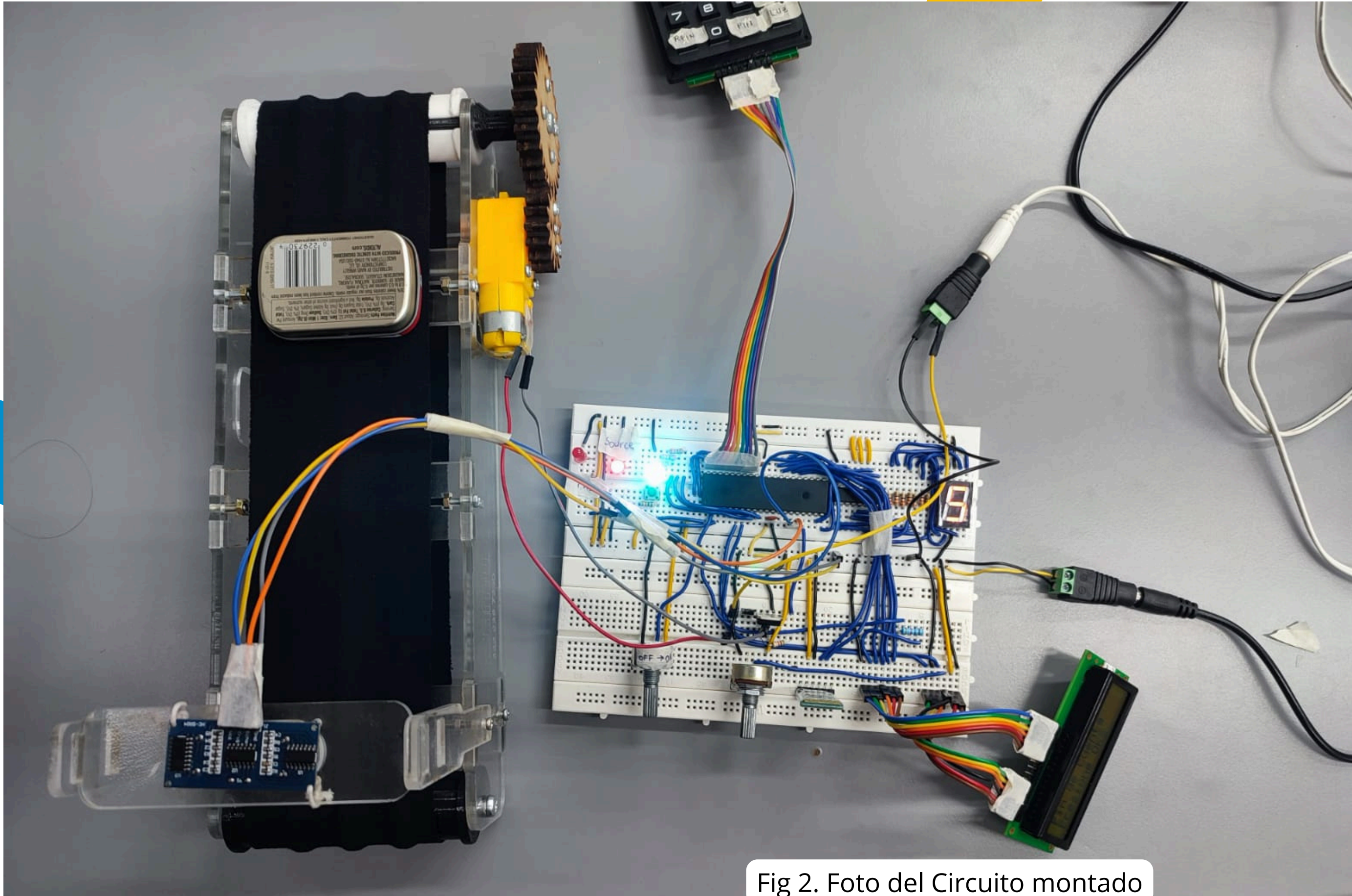
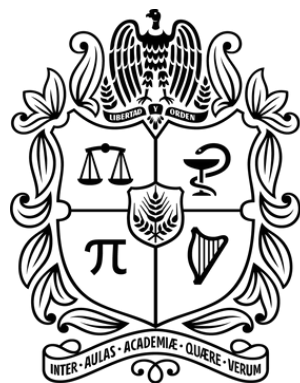


Fig 2. Foto del Circuito montado



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GRACIAS