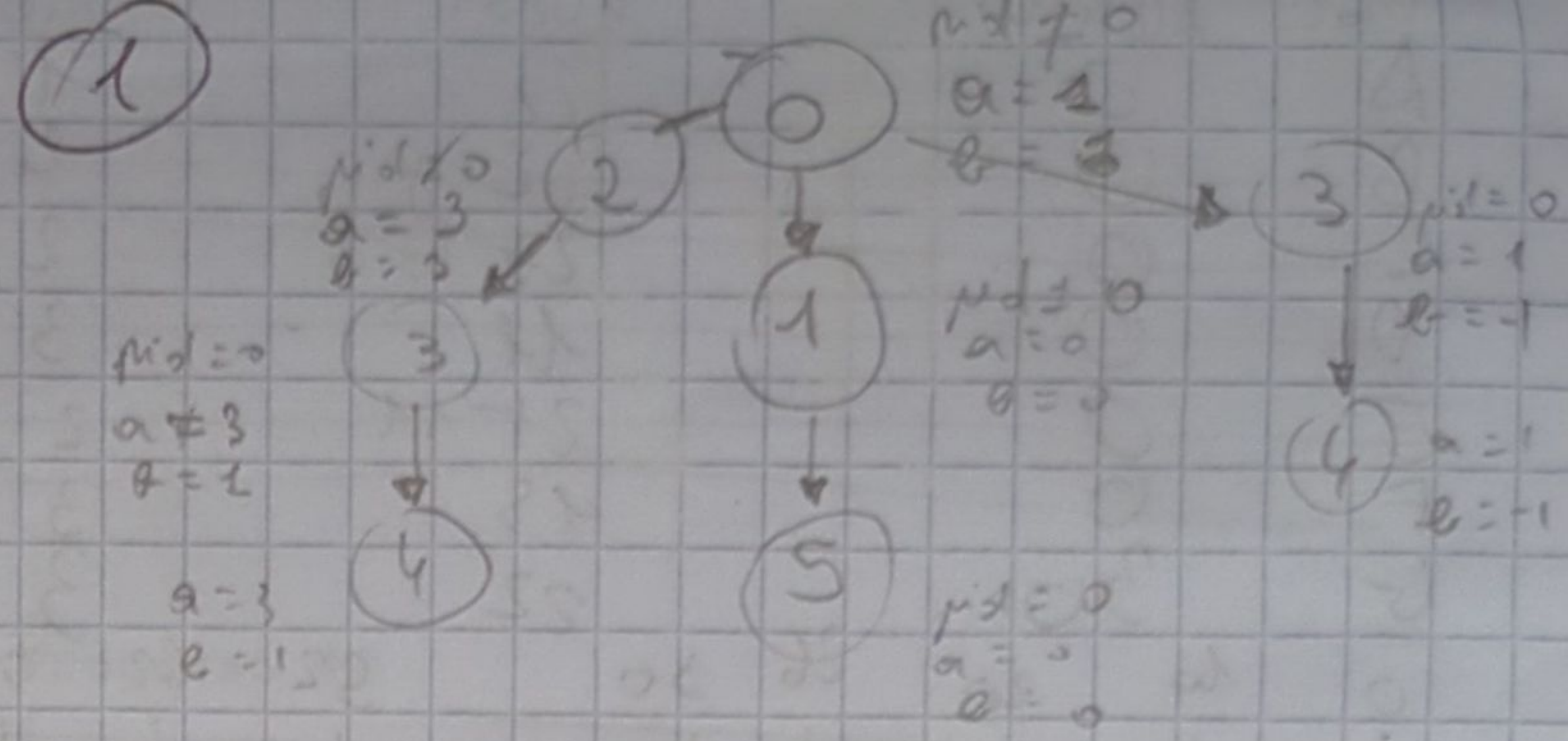
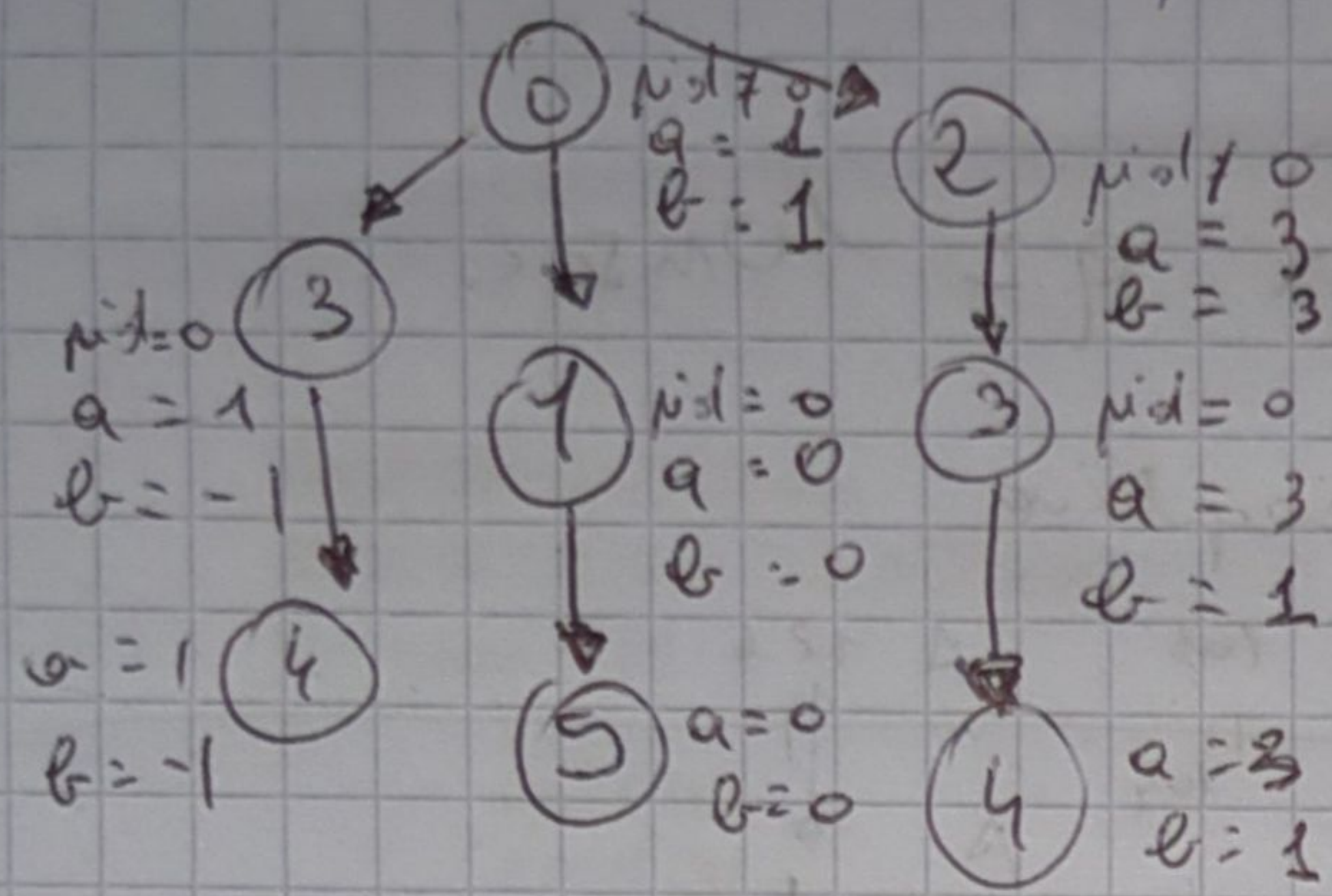
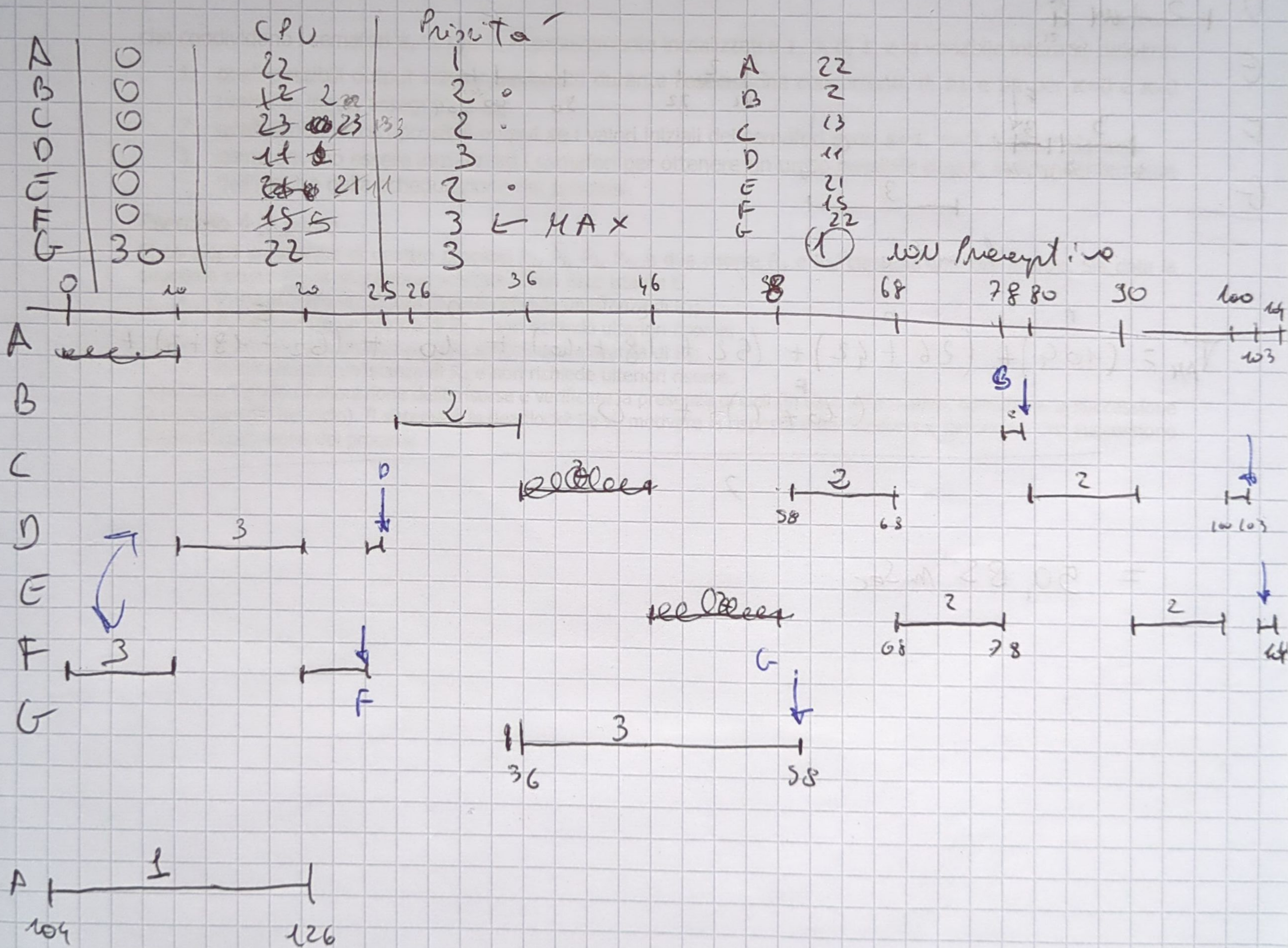




Distribuzione
esegui l'altro

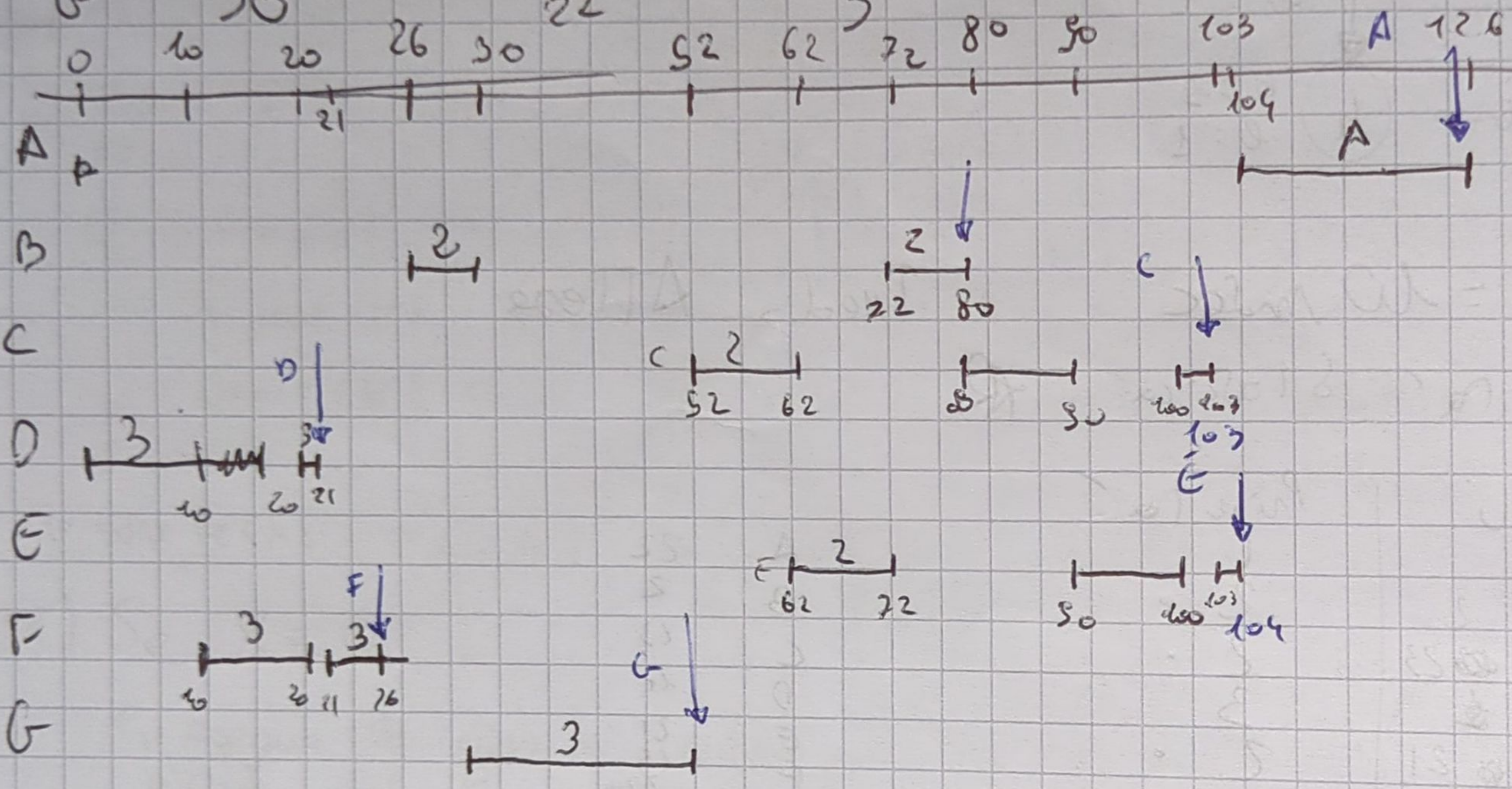
RR $q = 10 \text{ msec}$ Tredici ATese
Code Privata Starica R



Proc	Arrival	BURST	Priority
A	0	22	1
B	10	12	2
C	20	28	2
D	26	11	3
E	30	21	2
F	40	15	3
G	76	22	3

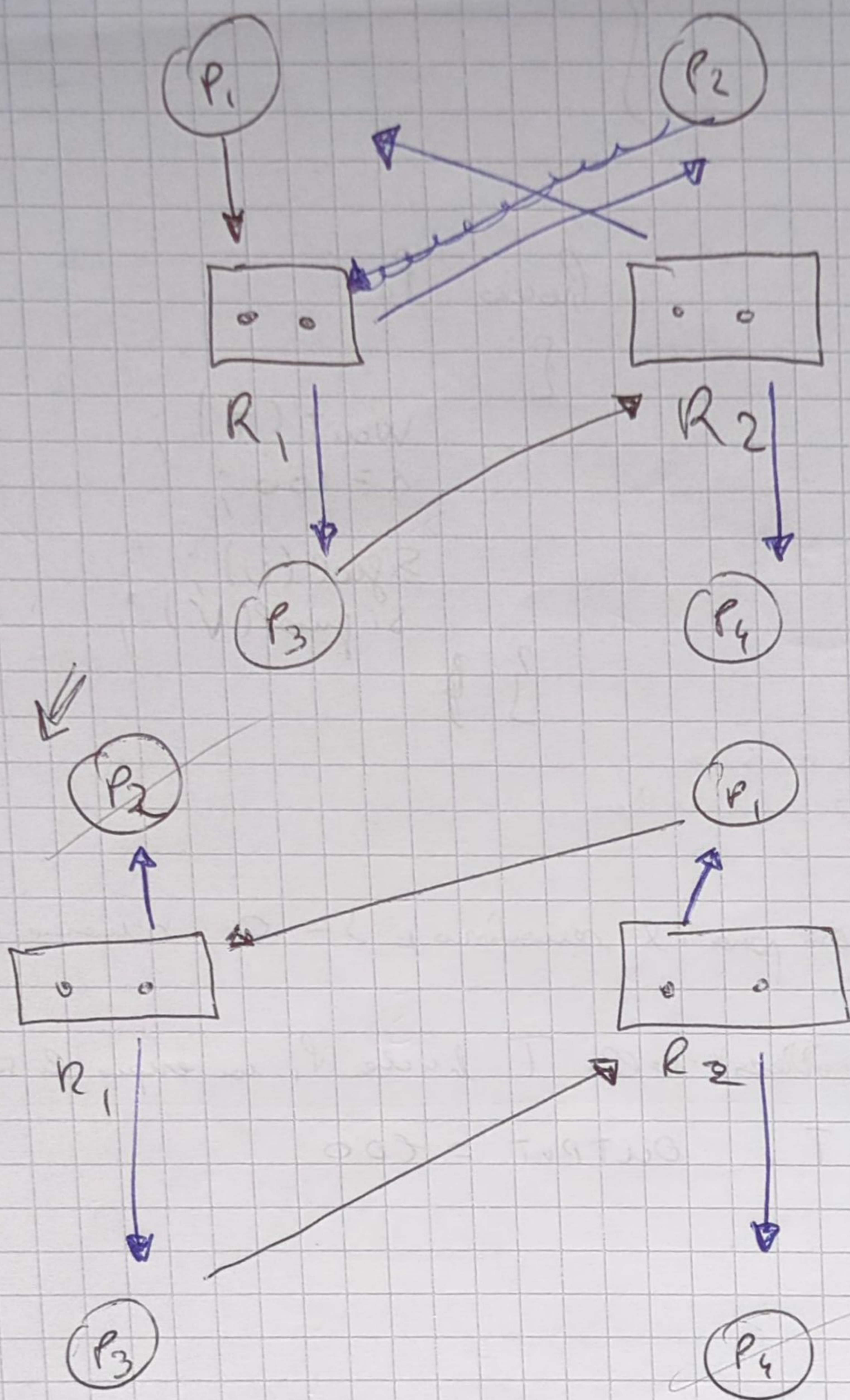
RR $q = 10 \text{ ms}$

Preemptive



$$T_{AK} = (104) + (26 + 42) + (52 + 18 + 10) + 10 + (62 + 18 + 3) + (10 + 1) + 0$$

$$= 50,85 \text{ ms}$$



• Il sistema non è in deadlock

P_4 e P_2 hanno tutte le risorse necessarie allocate,

Dunque possono Terminare.

• Sono risorse comuni R_1, R_2

• R_1 verrà ^{allocata} ~~assegnata~~ a P_1 , che potrà terminare, liberando
un'istanza di R_2 , che verrà ~~assegnata~~ ^{allocata} a P_3 , che potrà Terminare.

Esempio di sequenza sicura

$\langle P_2, P_4, P_1, P_3 \rangle$ oppure $\langle P_4, P_2, P_1, P_3 \rangle$

• $\langle P_4, P_3, P_2, P_1 \rangle$ oppure $\langle P_2, P_1, P_4, P_3 \rangle$