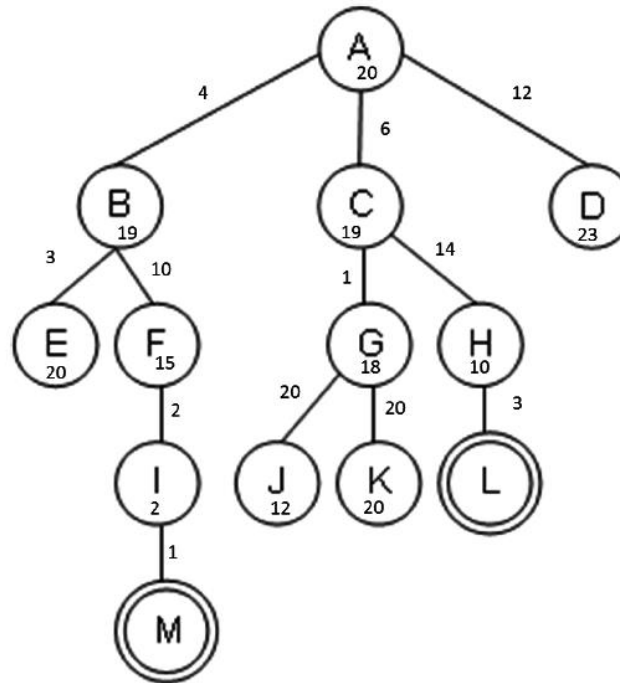


EJERCICIOS DE EXAMENES

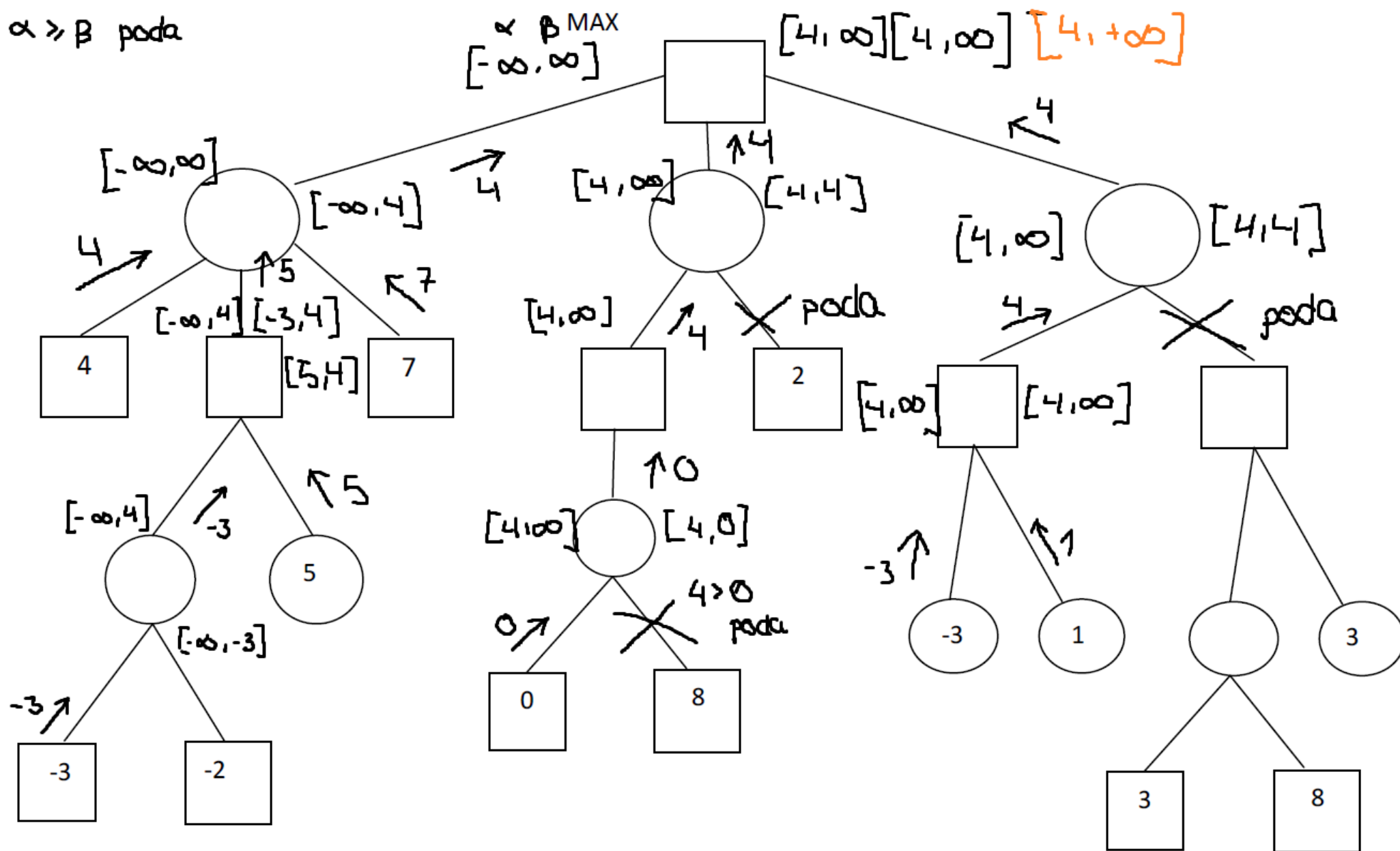
INTELIGENCIA ARTIFICIAL

2020/2021

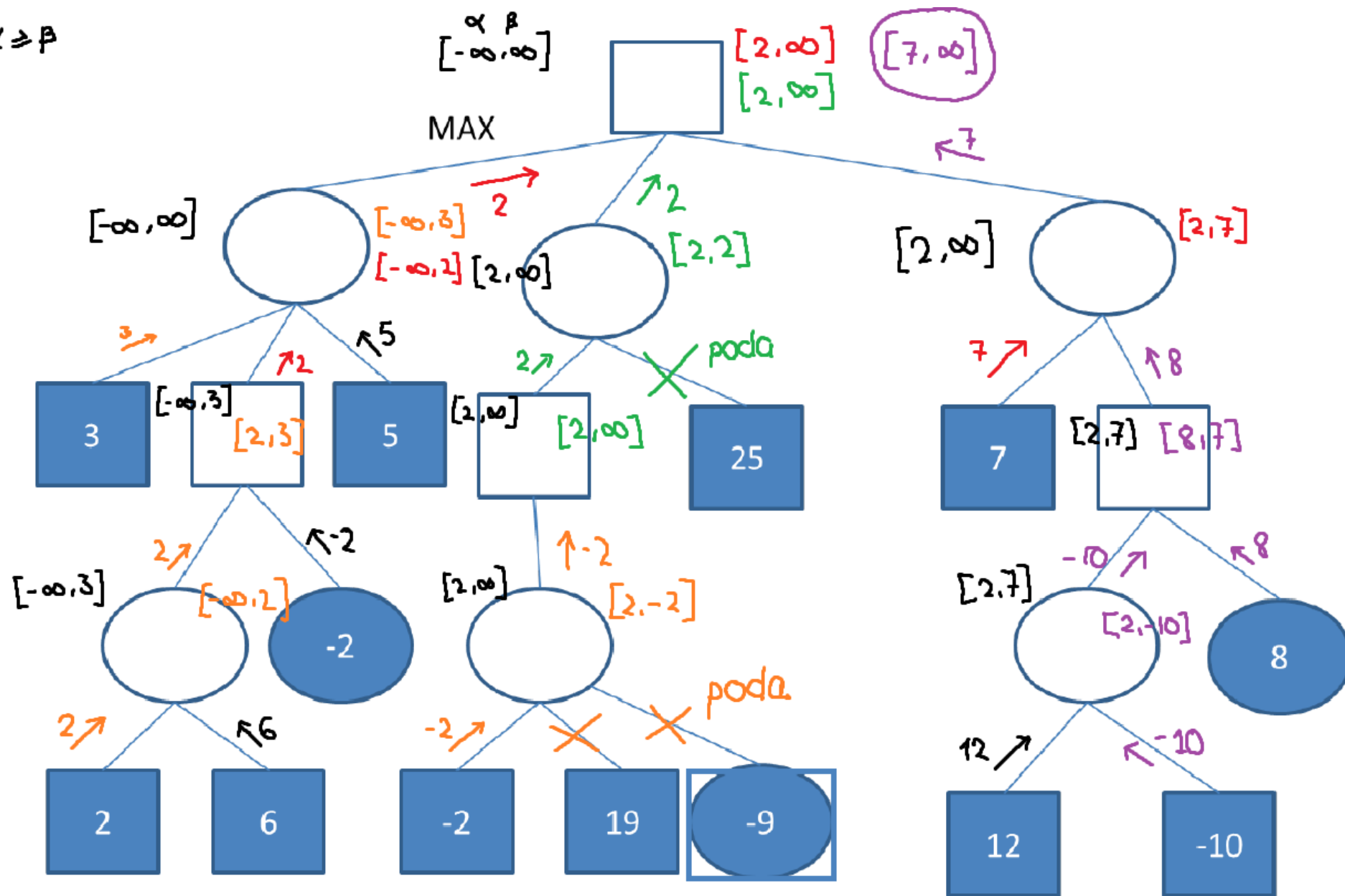


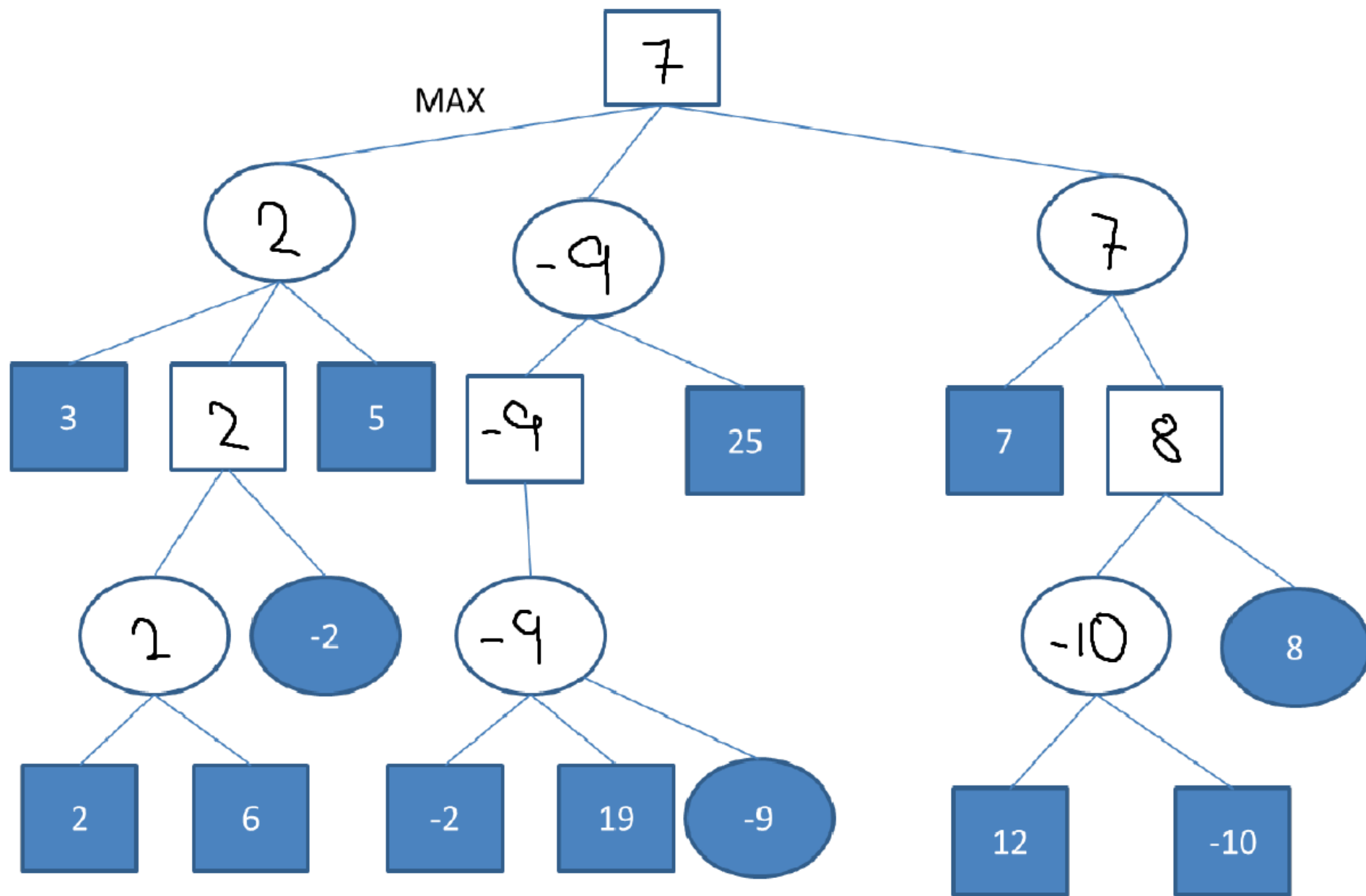
ACTUAL	ABIERTOS	CERRADOS
	A20	
A20	B23 C25 D35	A20
B23	C25 E27 F29 D35	A20 B23
C25	G25 E27 F29 H30 D35	A20 B23 C25
G25	E27 F29 H30 D35 J39 K47	A20 B23 C25 G25
E27	F29 H30 D35 J39 K47	A20 B23 C25 G25 E27
F29	I18 H30 D35 J39 K47	A20 B23 C25 G25 E27 F29
I18	M17 H30 D35 J39 K47	A20 B23 C25 G25 E27 F29 I18
M17	H30 D35 J39 K47	A20 B23 C25 G25 E27 F29 I18 M17

$\alpha > \beta$ poda



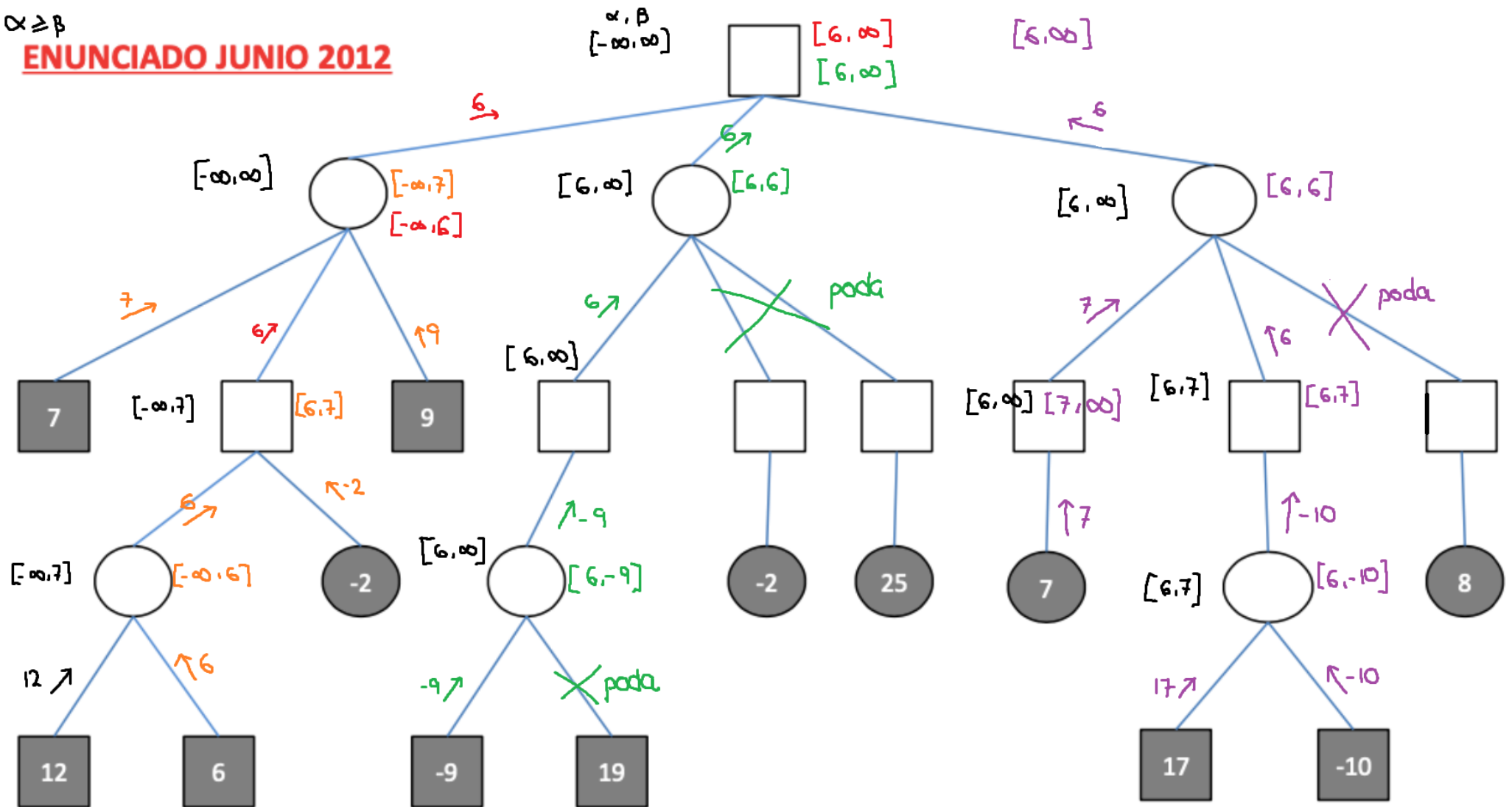
$$\alpha \geq \beta$$

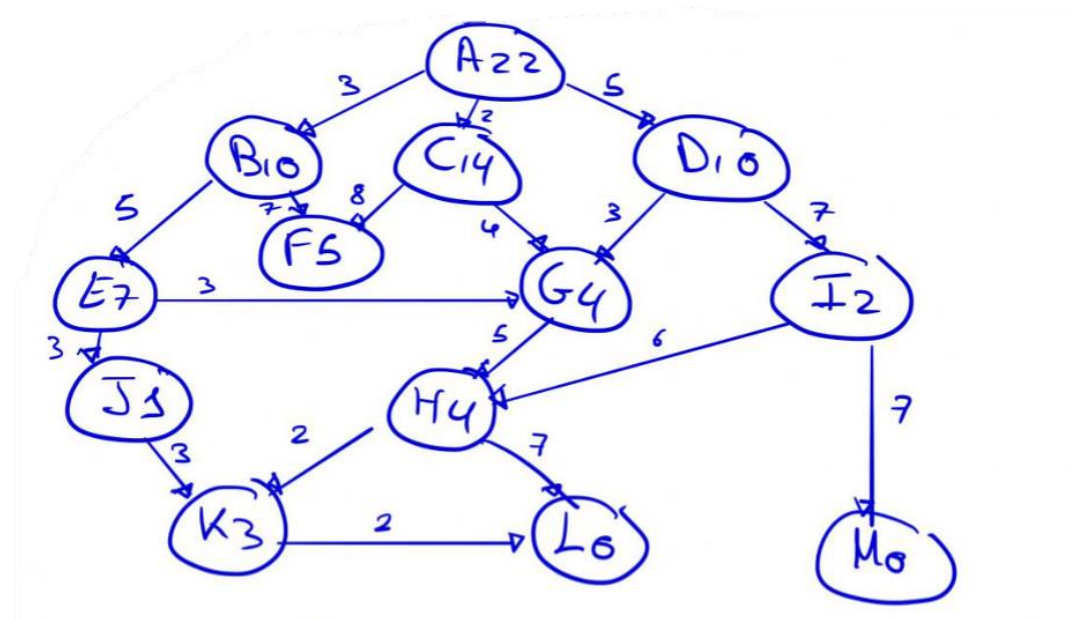




$$\alpha \geq \beta$$

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ACTUAL	ABIERTOS	CERRADOS
	A22	
A22	B13 D15 C16	A22
B13	D15 E15 F15 C16	A22 B13
D15	G12 I14 E15 F15 C16	A22 B13 D15
G12	I14 E15 F15 C16 H17	A22 B13 D15 G12
I14	E15 F15 C16 H17 M19 H22	A22 B13 D15 G12 I14
E15	J12 G15 F15 C16 H17 M19 H22	A22 B13 D15 G12 I14 E15
J12	F15 G15 C16 H17 K17 M19 H22	A22 B13 D15 G12 I14 E15 J12
F15	G15 C16 H17 K17 M19 H22	A22 B13 D15 G12 I14 E15 J12 F15
C16	G10 F15 H17 K17 M19 H22	A22 B13 D15 G12 I14 E15 J12 F15 C16
H17	G10 F15 K17 K18 M19 H22 L24	A22 B13 D15 G12 I14 E15 J12 F15 C16 H17
K17	L16 K18 M19 H22 L24	A22 B13 D15 G12 I14 E15 J12 F15 C16 H17 K17
L16	K18 M19 H22 L24	A22 B13 D15 G12 I14 E15 J12 F15 C16 H17 K17 L16

MAX

MAX X Y MIN O



MIN



-1

-2

-2

-1

-2

-2

-1

-1

-2

0

-1

-1

$\alpha \geq \beta$

$\alpha \beta$
[$-\infty, \infty$]

[$-2, \infty$]
[$-2, \infty$]

[$-2, \infty$]
[$-1, \infty$]

[$-\infty, \infty$]

-2

[$-\infty, -1$]

[$-\infty, -2$]

-1

-2

-2

[$-2, \infty$]

-2

[$-2, -1$]

[$-2, -2$]

-1

-2

-2

[$-2, \infty$]

-2

[$-2, -1$]

[$-2, -2$]

-1

-1

-2

[$-2, \infty$]

-2

[$-2, 0$]

[$-2, -1$]

0

-1

-1

MAX BLANCAS
MIN NEGRAS

