## Exercice 1.

(- d'asto 1) NON

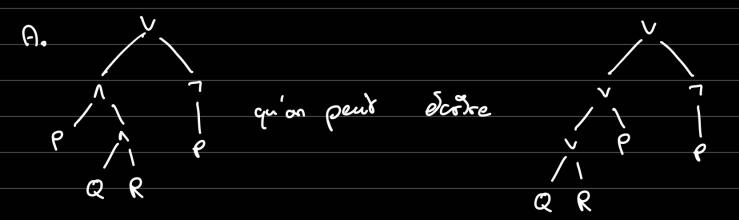
Ori

C. NON

( v d'aおか 2) NON

. Ow

## Exerôce 2:



Ambogueti semontôque et synthacon Exercice 3: A [JG] - 1 B. [7(Pn 70)] = 0 C. [ 7(7P V70)] = 0 D. [RV7(PAQ)]: 1 E. [Prang] = 0 Exercise h; A. On (elle est m valide) Q<sup>1</sup>.1:[QV7Q]<sup>1</sup> = [[@]] o-[] -Q]] = 1 or [1Q]I B. Ou. P=0 : [[{Pn-a}]] Q= 1 = nox ([Pn 7Q]]) = nor and [[P] nor [Q] ) - nel ( and ( O , co )) - not (v) Non D. R. o. P. 1, Q. 1 [RU(PAQ)]

= or ([R], and [P], [Q])

$$= cx(0, cnd(1, 1))$$

## Enercoca 5:

OL .	Ψ	Ψ	4,4	7(4~4)	414
	0	0	0		1
	0	1		O	0
		೪	Λ	0	Ø
	1	1	1	0	O

<b>C</b> .	Y	Ψ	φνφ	(41A)r (61A)
	0	Ø	6	0
	Ð	J	1	1
	1	0	1	1
	1	1	1	1

