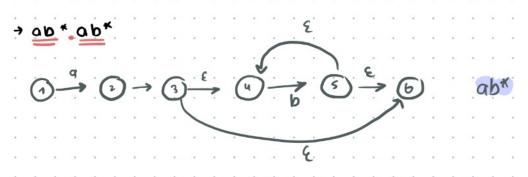
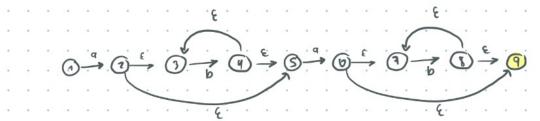
# Pre Laboratorio A

### 1. ab\*ab\*



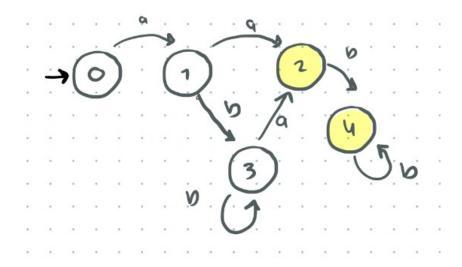
> concatenamos dos veces alox



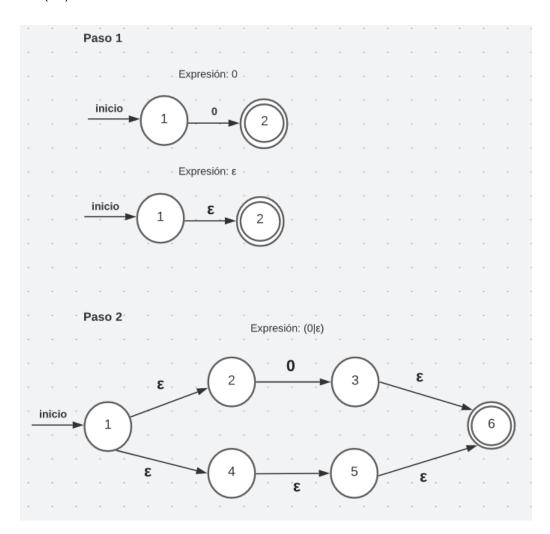
Est	adc		a	b	3
	1 .	. 1	2	Ø	. 1
. '	2	. 1	Ø .	8	2,3,5
	3.		Ø.	4.	. 3
	4		Ø.	 Ø.	4,3,5
	<u>.</u>		.6 .		.5
	6 .		Ø.	 Ø.	6,7,9
. 1	4 .		Ø .	8	
. 1	ď .		Ø .	Ø	8,7,9
	9	l. (	Ø .	 Ø.	9

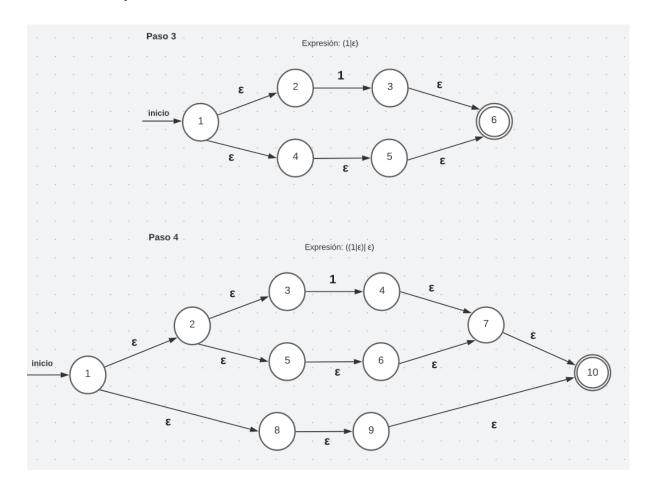
#### AFD

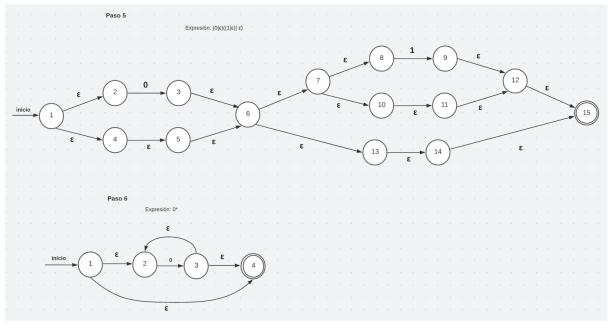
	a										٠.		
{1}=0	{2,3,6}=1	Ø	,	113	(a)	=	. }	2,	3,	5	3.=	1	,
£2,3,53=!	16,7,93=2	{3,4,53=3		{2	3,5								
36.793=2	0)	1 37.8.QZ= 4				CI	. ( ه	. 8	.3	,4	,5	ኝ :	: 3
{3,4,53=3	36,7,93=2	(8,4,53=3											
87,8,93=4	. Ø	£7,8,93=4											



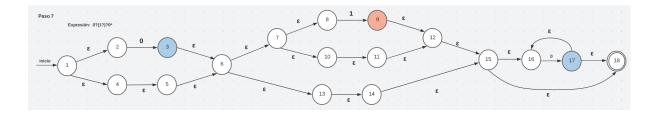
## 2. 0?(1?)?0\*







## Guillermo Santos 191517 Sara Paguaga 20634 Juan Carlos Baján 20109



Estado del AFN	Transición con 0	Transición con 1	Transición con ε
1			1, 2, 4
2	3		2
3			3, 6
4			4, 5
5			5, 6
6			6, 7, 13
7			7, 8, 10
8		9	8
9			9, 12
10			10, 11
11			11, 12
12			12, 15
13			13, 14
14			14, 15
15			15, 16, 18
16	17		16
17			16, 17, 18
18			18

Transición con 1
С
С

