

TD 4 :

Exercice 1 :

$S \rightarrow aS \mid cS \mid bT \mid \epsilon$

$T \rightarrow aT \mid cT \mid bU$

$U \rightarrow aU \mid cU \mid bS$

Exercice 2 :

	a	b
<u>1</u>	<u>1</u>	<u>2</u>
<u>2</u>	3	/
3	<u>2</u>	/

	a	b	€
<u>1</u>	1	2	X
<u>2</u>	3	/	X
<u>3</u>	1,2	2	X
<u>1</u>	1	2	X
<u>2</u>	3	/	X
<u>3</u>	1,2	2	X
<u>1,2</u>	1,3	2	X
<u>1,3</u>	1,2	2	x

	L	C	€			
1	2	/	/			
2	5	7	3,9			
3	5	7	4,6			
4	5	/	/			
5	5	7	8			
6	/	7	/			
7	5	7	8			
8	5	7	9			
9	/	/	/			
-	-	-	-	-	-	-
1	2	/	/			
2	5	7	<u>3,9</u>			
3	5	7	4,6			
4	5	/	/			
5	5	7	8			
6	/	7	/			
7	5	7	8			

