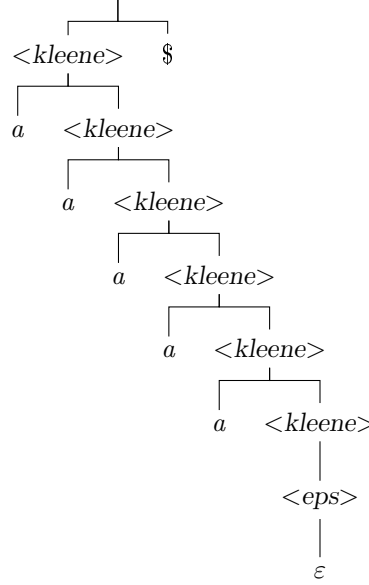


Grammar:  
 $\langle \text{kleene} \rangle ::= \langle \text{eps} \rangle \mid a \langle \text{kleene} \rangle;$   
 $\langle \text{eps} \rangle ::= \epsilon;$

Input string: a, a, a, a, a

Derivation tree:



Additional tables:

	Derives $\epsilon$	FIRST table	FOLLOW table
$\langle \text{kleene} \rangle$	true	$\{a, \epsilon\}$	$\{\$ \}$
$\langle \text{eps} \rangle$	true	$\{\epsilon\}$	$\{\$ \}$

LL(1) table

	\$	a	
$\langle \text{kleene} \rangle$	$\langle \text{eps} \rangle$	$a \langle \text{kleene} \rangle$	$\langle \text{eps} \rangle$
$\langle \text{kleene} \rangle$	$\langle \text{eps} \rangle$	$a \langle \text{kleene} \rangle$	$\langle \text{eps} \rangle$
$\langle \text{eps} \rangle$	$\epsilon$		$\epsilon$