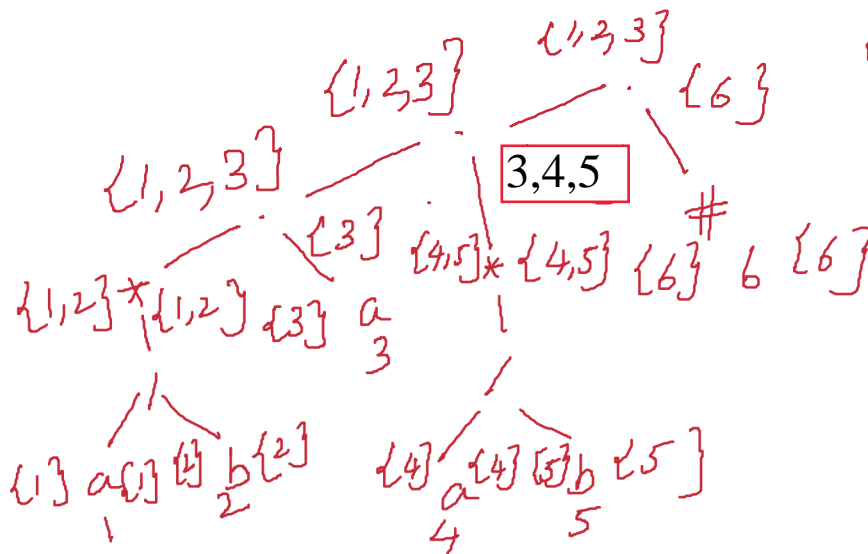


$$(a/b)^* a (a/b)^* \Rightarrow (a/b)^* a (a/b)^*$$



node	Follow
1	1,2,3
2	1,2,3
3	4,5,6
4	4,5,6
5	4,5,6

$A = \{1,2,3\}$

$Dtran[A,a] = followpos(1) \cup followpos(3) = \{1,2,3,4,5,6\} \rightarrow B$

$Dtran[A,b] = followpos(2) = \{1,2,3\} \rightarrow A$

$Dtran[B,a] = followpos(1) \cup followpos(3) \cup followpos(4) = \{1,2,3,4,5,6\} \rightarrow B$

$Dtran[B,b] = followpos(2) \cup followpos(5) = \{1,2,3,4,5,6\} \rightarrow B$

	a	b
$\rightarrow A$	B	A
*B	B	B