Q<sub>rednesday</sub>, February 03, 2021 8:48 AM  $(a/b)^{\times} a(a/b)^{\times} \Rightarrow (a/b)^{\times} a(a/b)^{\times}$ 

(127 1/33) N	ode	Follow.
$\{1,2,3\}$ $\{6,3\}$ $\{1,2,3\}$ $\{3,4,5\}$	1	1,2,3
(23) (45) 1/13 1/2 1/67	2 3	1,2,3 4,5,6
11,23 × (1,2) (3) a 1	4 5	4,5,6 4,5,6
(1) a(1) (1) (4) (4) (5) (5)	J	7,3,0

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

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

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

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

 $Dtrn[B,b] = followpos(2)Ufollpos(5) = \{1,2,3,4,5,6\} --> B$ 

a b -->A B A \*B B B