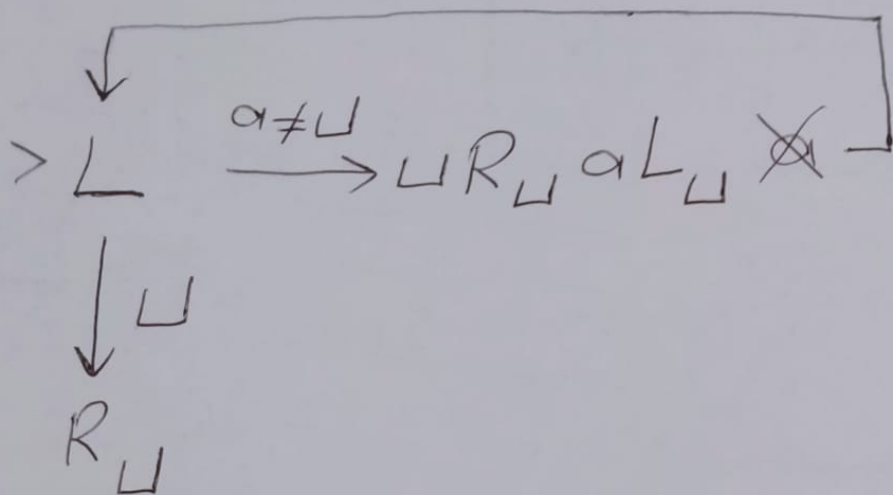


$S \rightarrow$  transforms  $\underline{LWL}$   
into  $\underline{LWL}$ .

Right  
shifting  
machine



a variable
<del>b</del>
a

$\underline{L}ab\underline{L}$   
 $\underline{L}a\underline{b}L$   
 $\underline{L}a\underline{L}L$   
 $\underline{L}a\underline{L}L$   
 $\underline{L}a\underline{L}b$   
 $\underline{L}a\underline{L}b$   
 $\underline{L}a\underline{L}b$   
 $\underline{L}\underline{L}\underline{L}b$   
 $\underline{L}\underline{L}\underline{L}b$   
 $\underline{L}\underline{L}\underline{a}b$

$\underline{L}\underline{L}ab$   
 $\underline{L}\underline{L}ab$   
 $\underline{L}\underline{L}ab\underline{L}$