

$$\# 1, 3, 4, 5$$

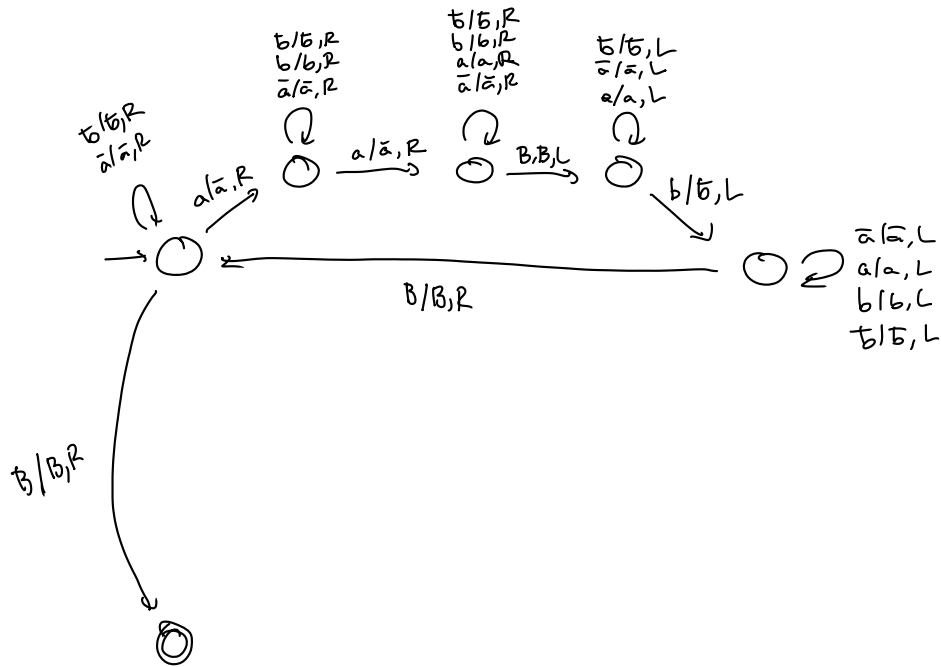
b^{2n}

$a/a, R$
 $b/b, R$
 $a/a, R$
 $b/b, R$
 $B/B, R$

#4

Twice as many a's as b's.

Each step, mark 2 a's moving R, & 1 b on the way back.



#5

$a^n b^n c^m d^m$

