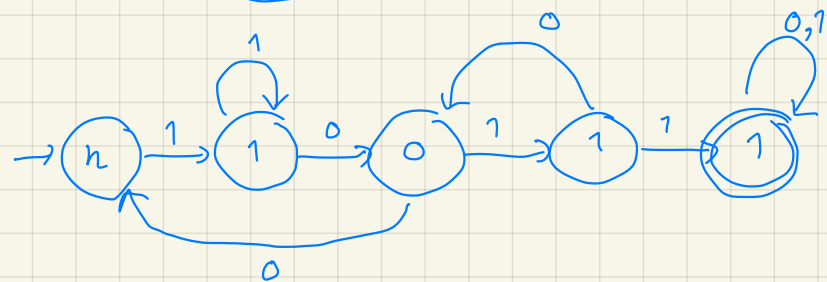
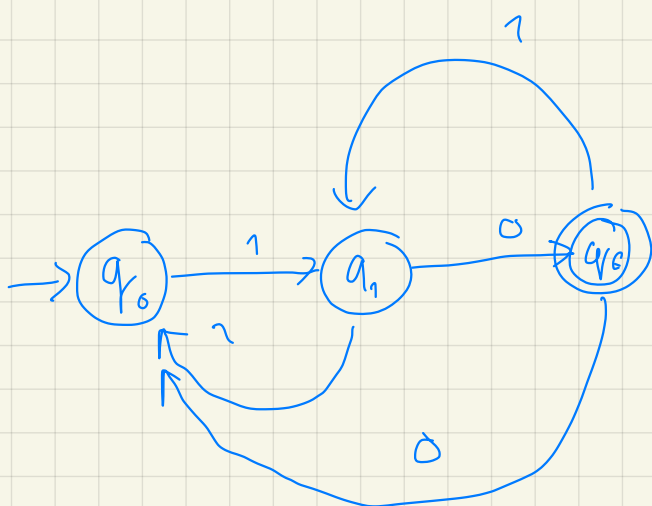
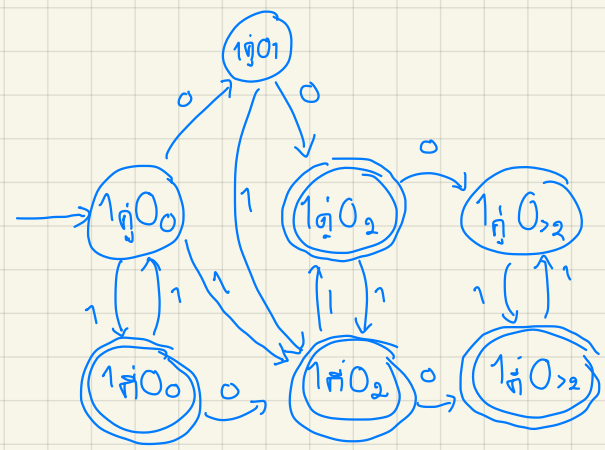
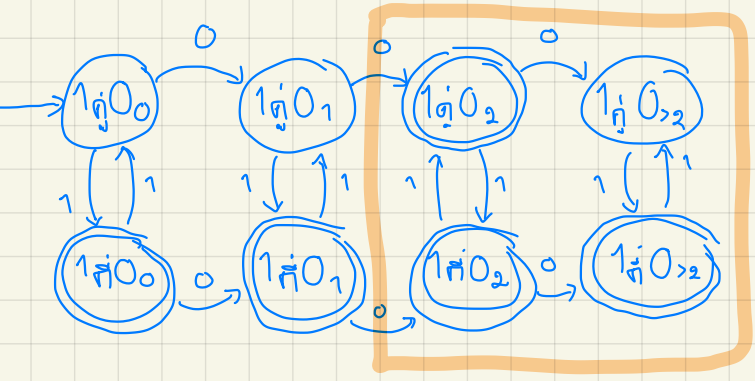


① $L = \{w : n_a(w) \bmod 3 > h_b(w) \bmod 3\}$

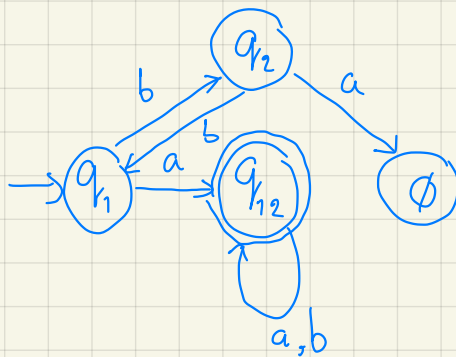


2.3



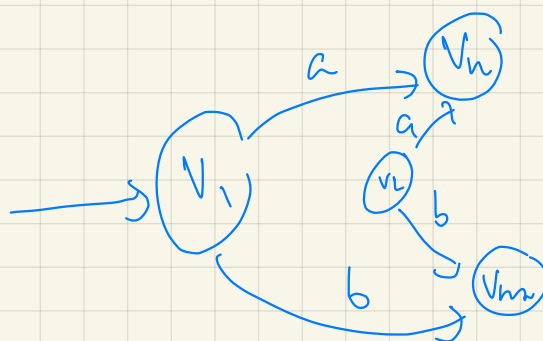
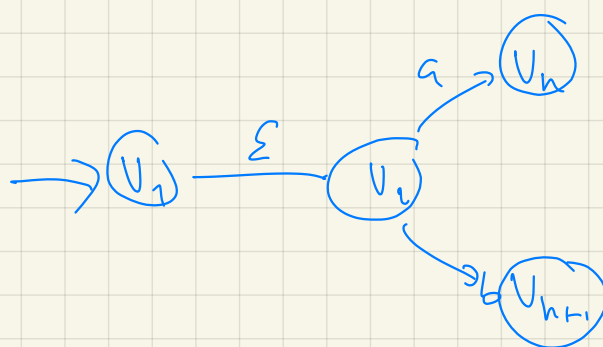
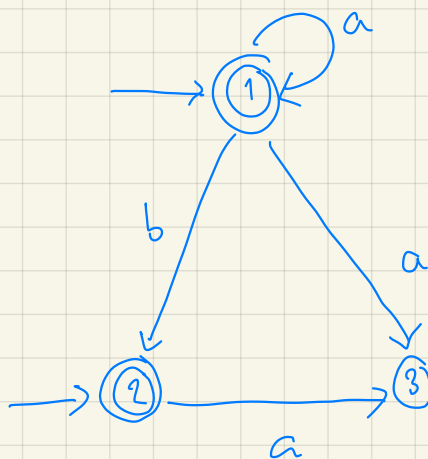
2.4

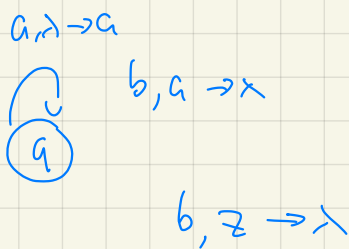
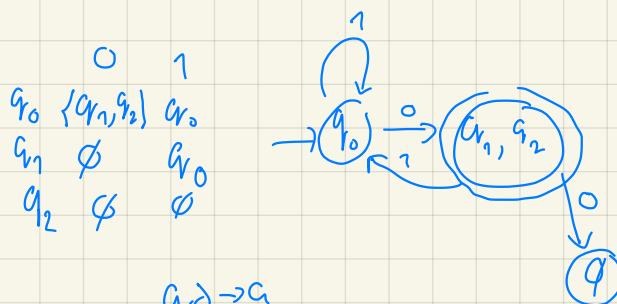
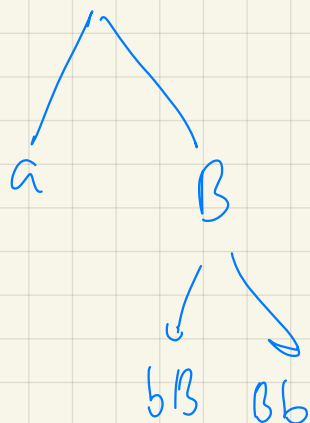
	a	b
1	12	2
2	\emptyset	1



2.5

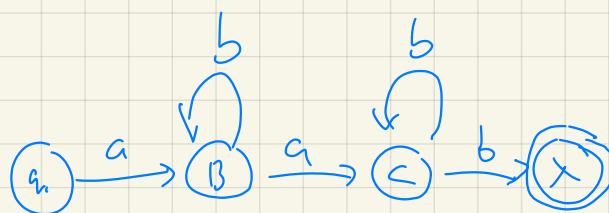
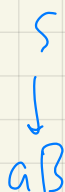
	a	b
1		





a b^* ab
 ba

a



$a|bB$

$a|aC$

$aa|bC$

$aa|b$

$aa|$

0 0 0