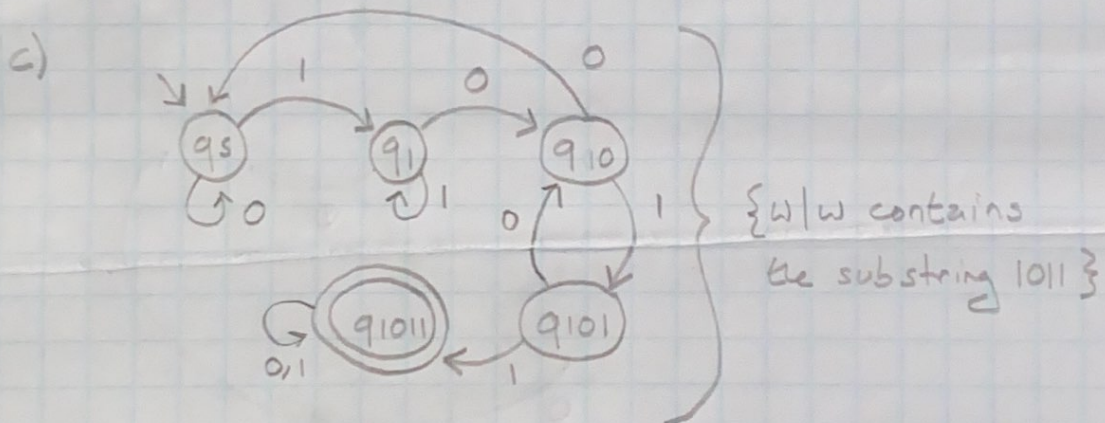
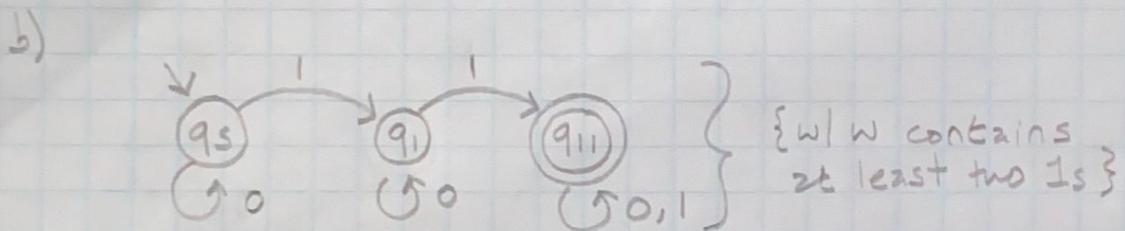
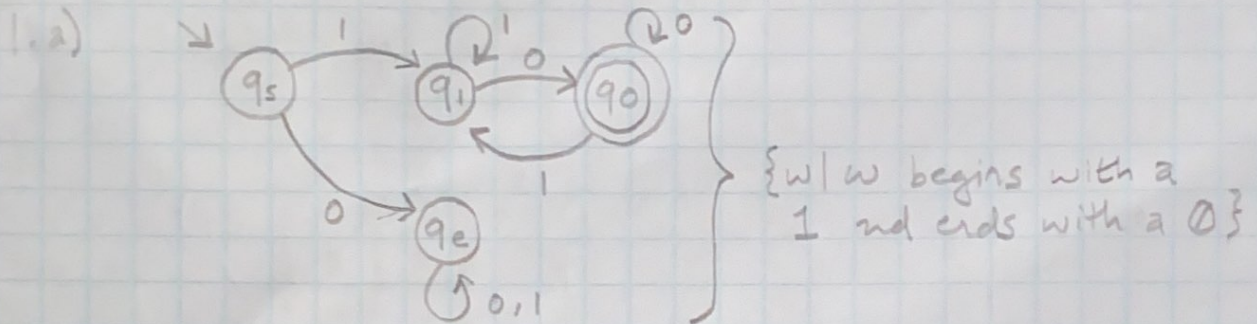


COSC 312  
02/20/21

Swasti M  
①

### Homework Assignment 3





②

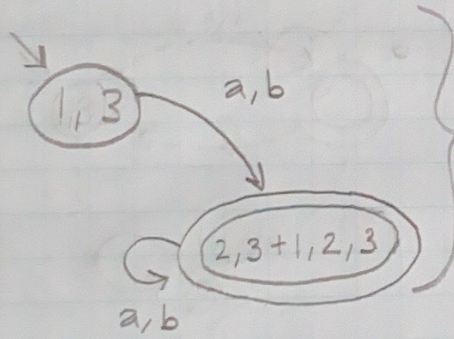
2.2)

	a	b	$\epsilon$
1	$\emptyset$	2	3
2	1	2	$\emptyset$
3	3	3	$\emptyset$

} NFA Diagram

	a	b
1	$\emptyset$	2
2	1	2
3	3	3
$\emptyset$	$\emptyset$	$\emptyset$

} DFA Diagram



} DFA