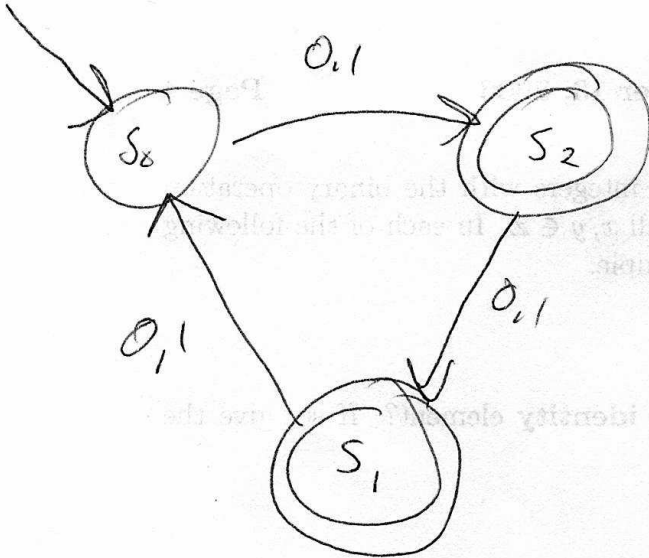


QUESTIONS FOR  
EACH AUTOMATON:



a) FIND THE SYNTACTIC  
MONOID,  $M$

b) FIND REG  $S.t.$

$$L(\mathcal{R}) = f^{*-1}(R)$$

c) WHAT IS  $L(\mathcal{R})$  ?

