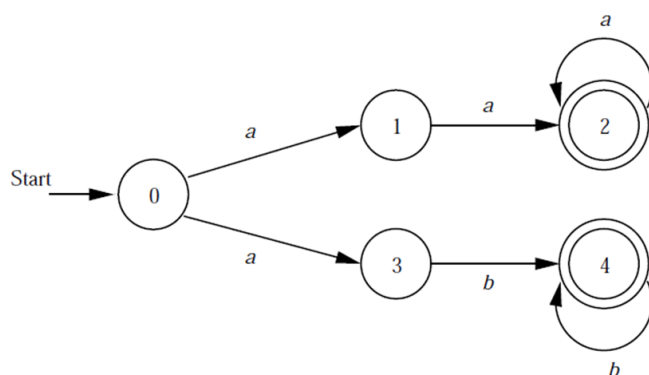


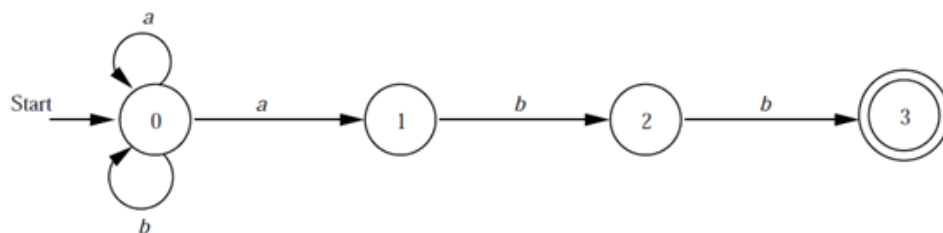
1COP020 - Lista de Exercícios 03

1.  **Exercício Teórico:** Converta para AFD (DFA) cada um dos AFNDS (NFAs) a seguir.

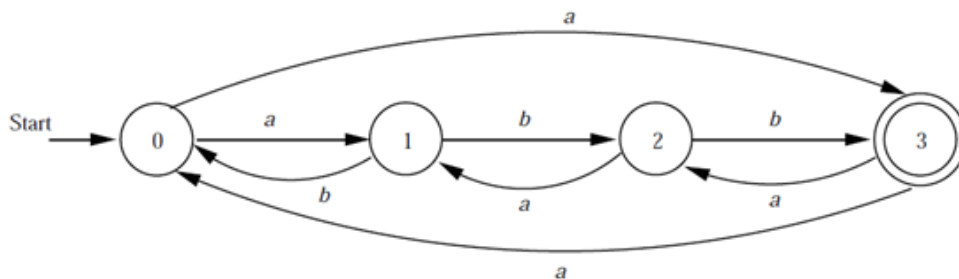
(a)



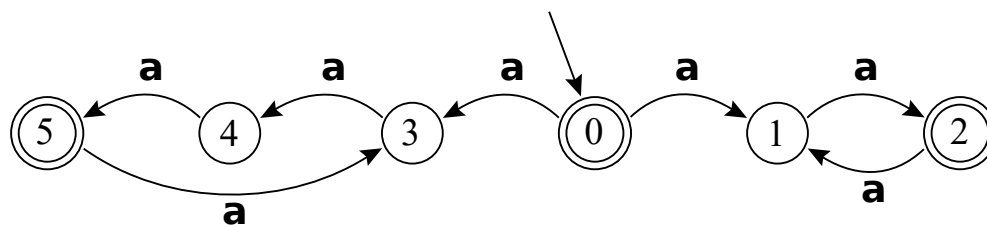
(b)



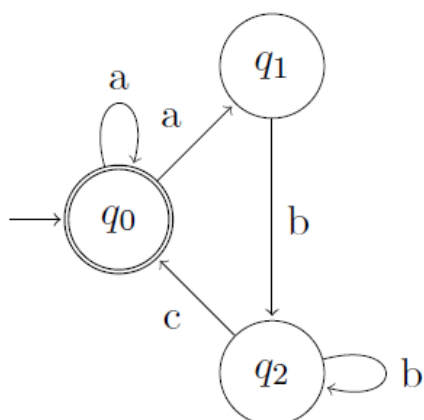
(c)



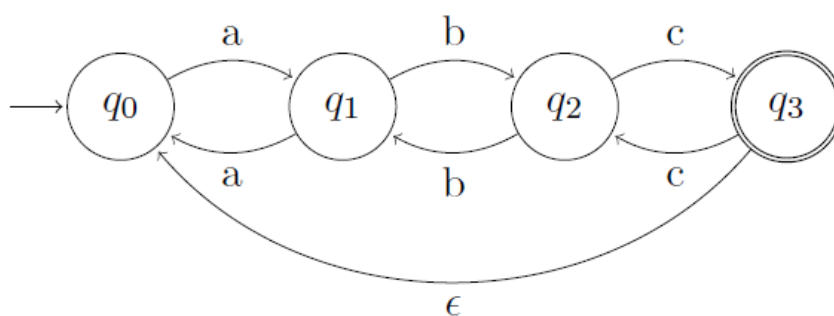
(d)



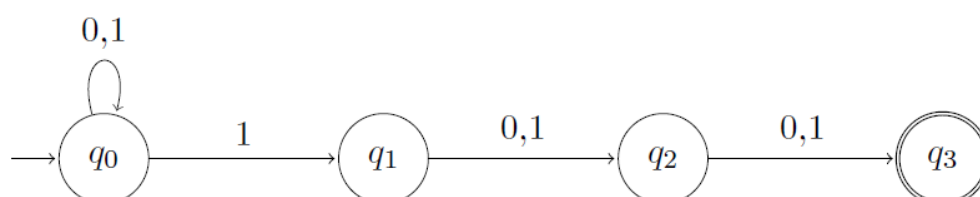
(e)



(f)

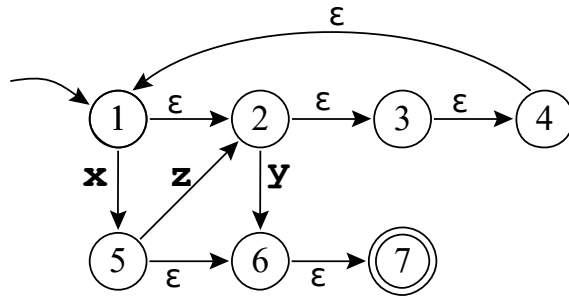


(g)

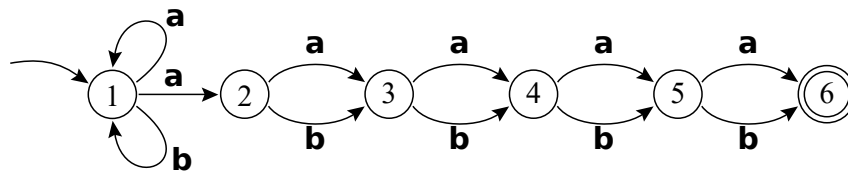


2.  **Exercício Teórico:** Converta para AFD cada um dos AFNDs e AFND- ϵ a seguir.

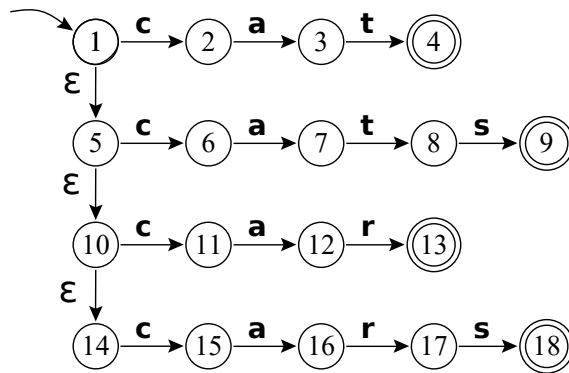
(a)



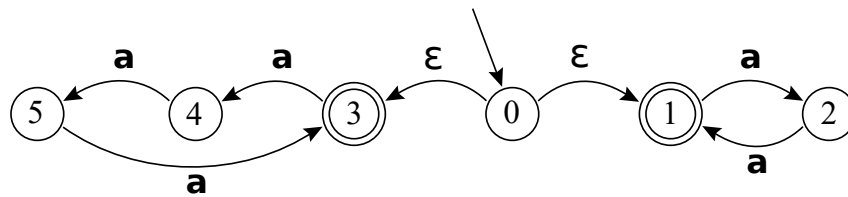
(b)



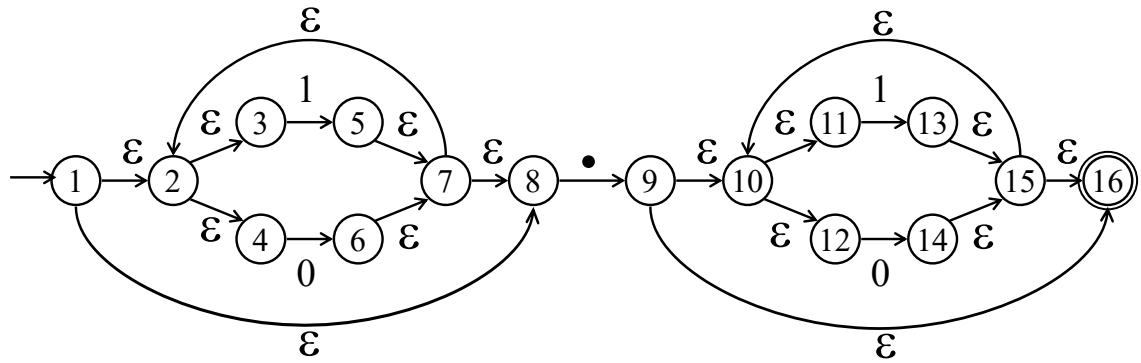
(c)



(d)



(e)



3. **Exercício Teórico:** Converta para AFD o AFND-ε a seguir. Neste autômato, os *tokens* reconhecidos seguem a seguinte ordem de prioridade: IF, NUM, ID.

