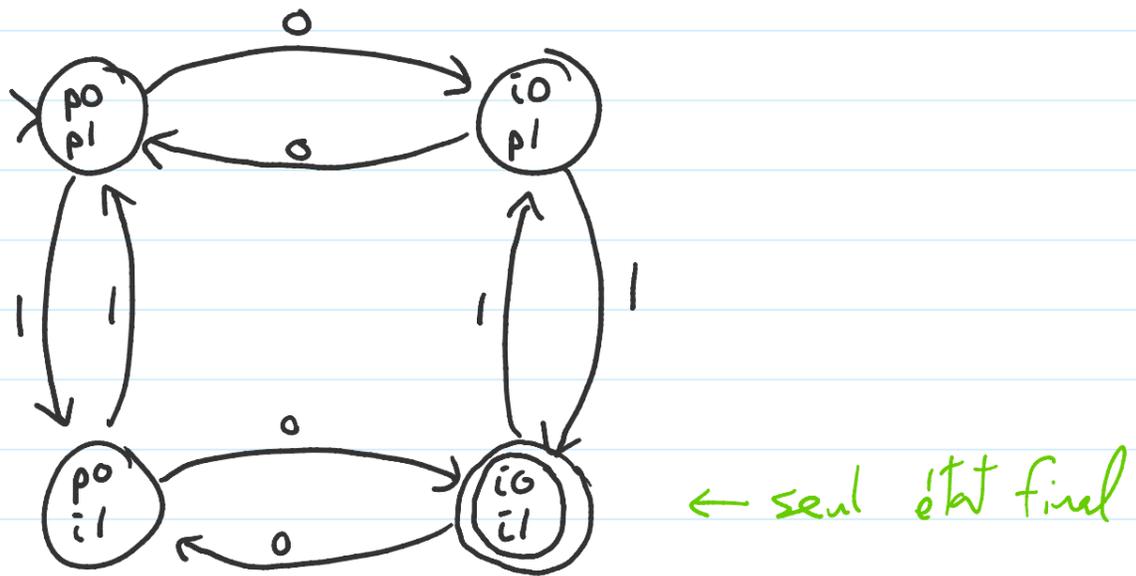
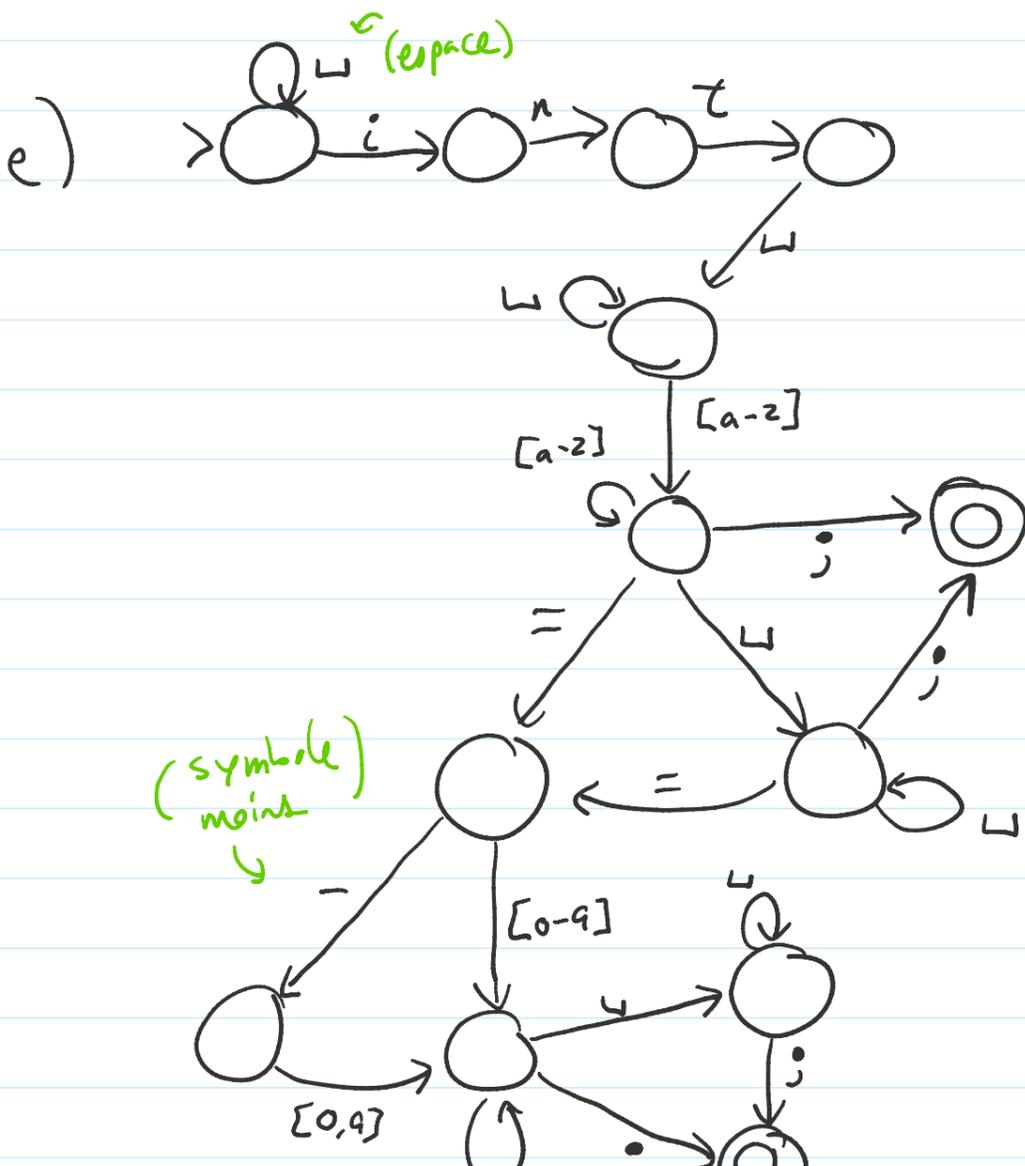
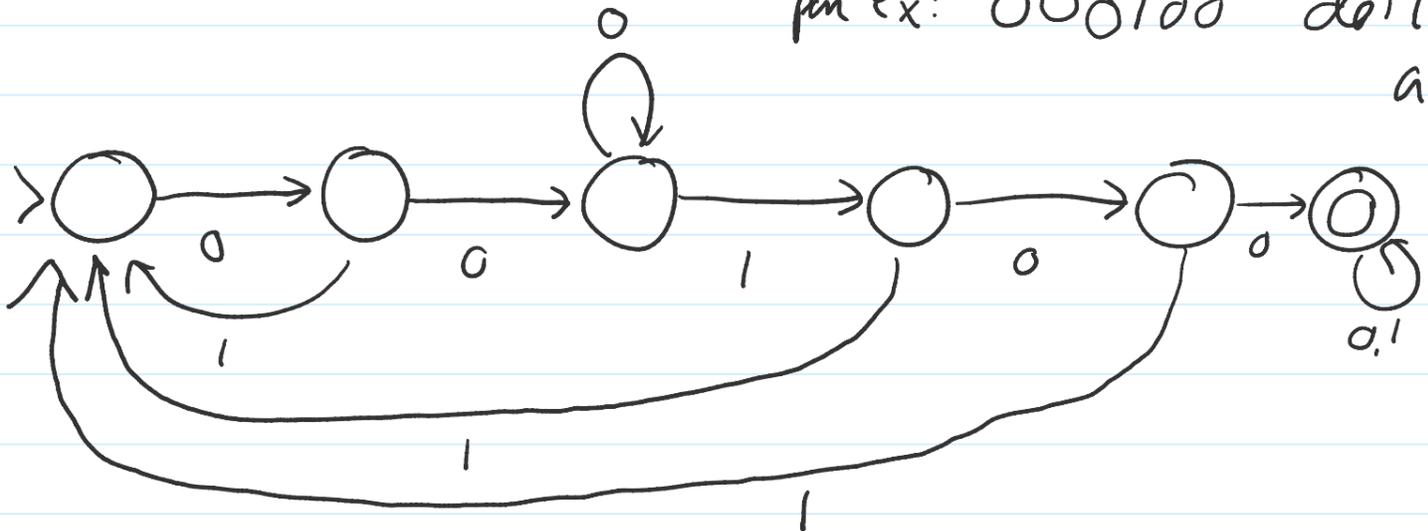
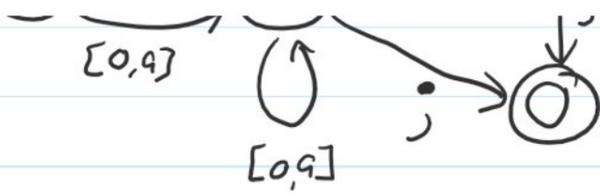


c) Modifier l'AFD en b)

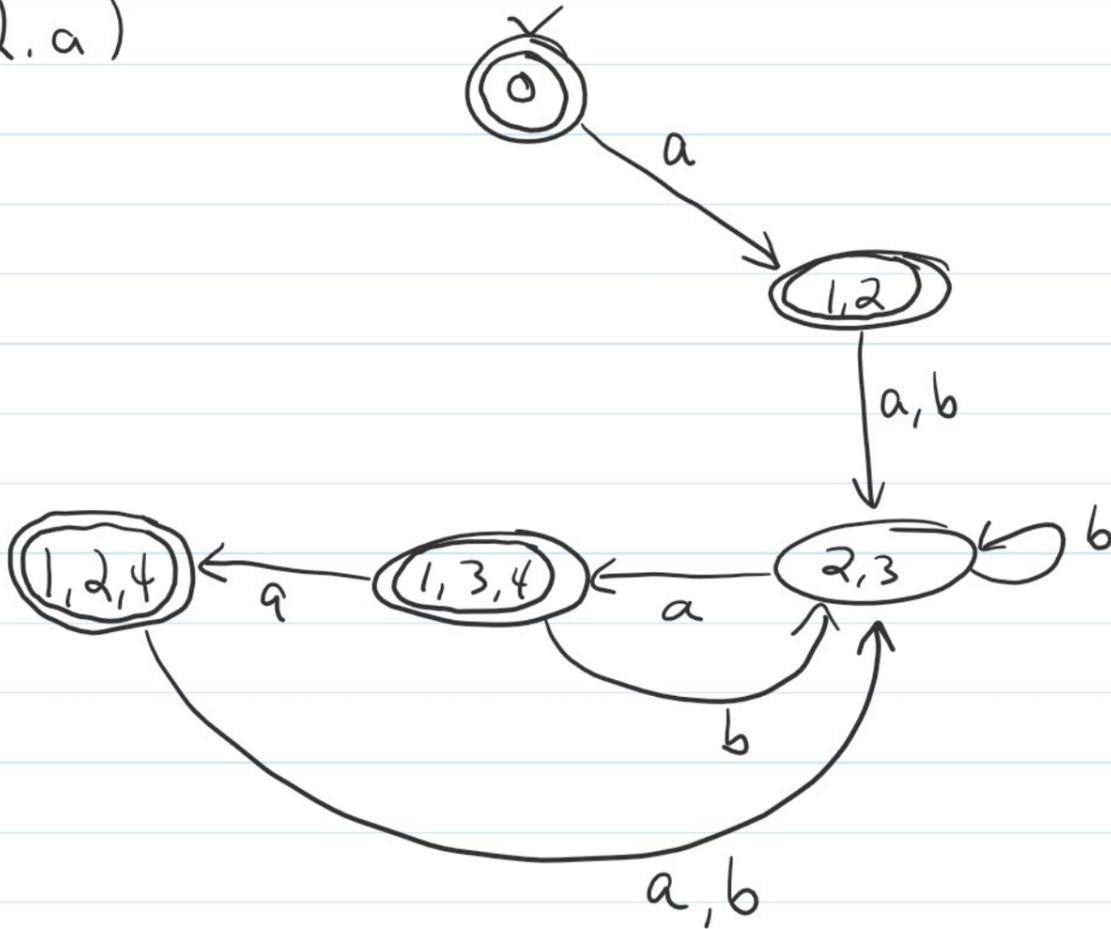


d) Le plus difficile = revenir au bon endroit si on voit 000
 par ex: 000100 doit être accepté

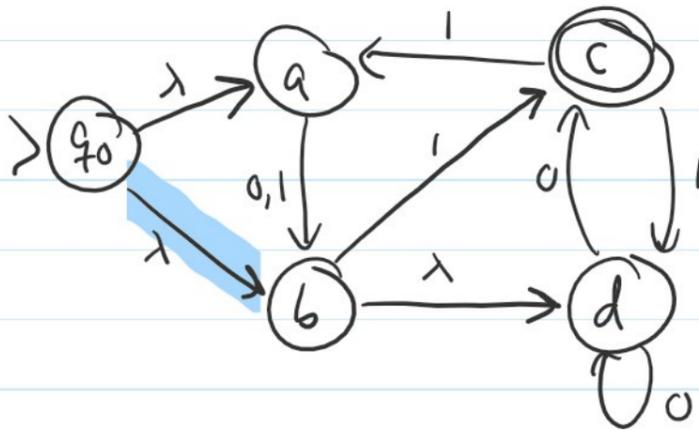




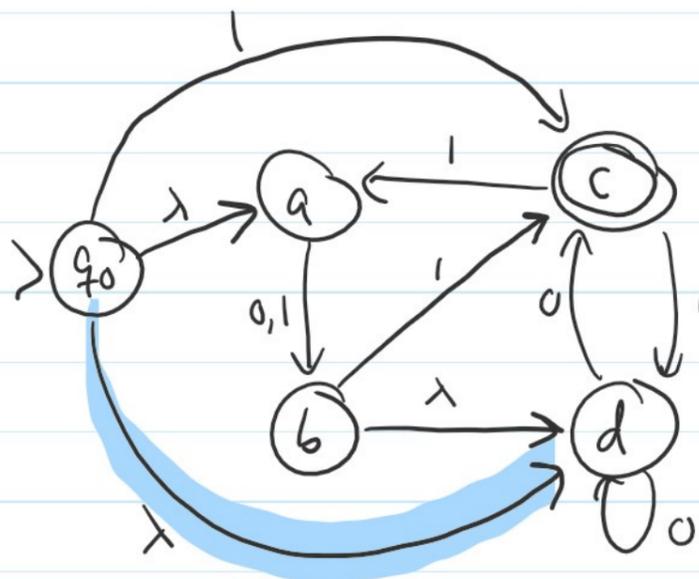
2.a)

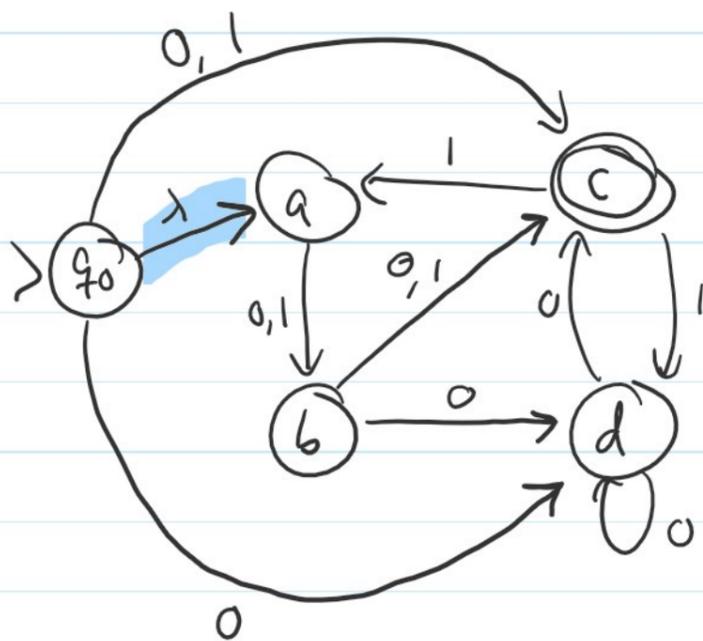
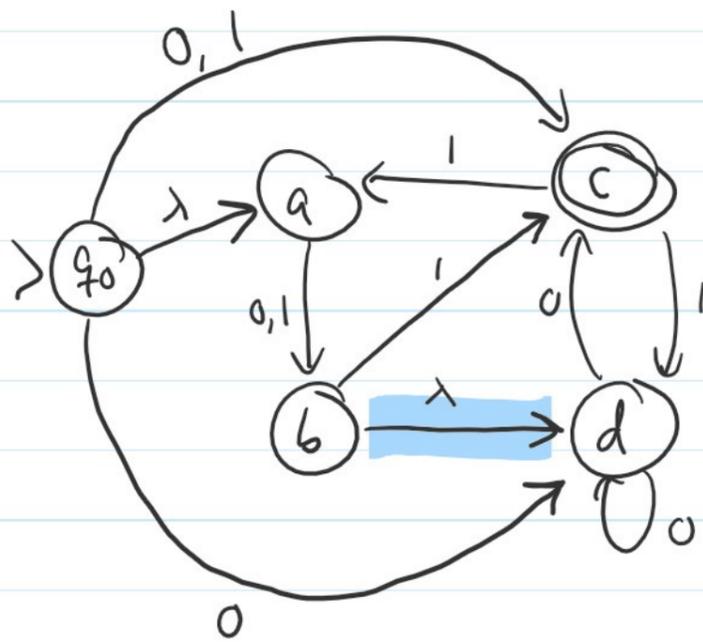
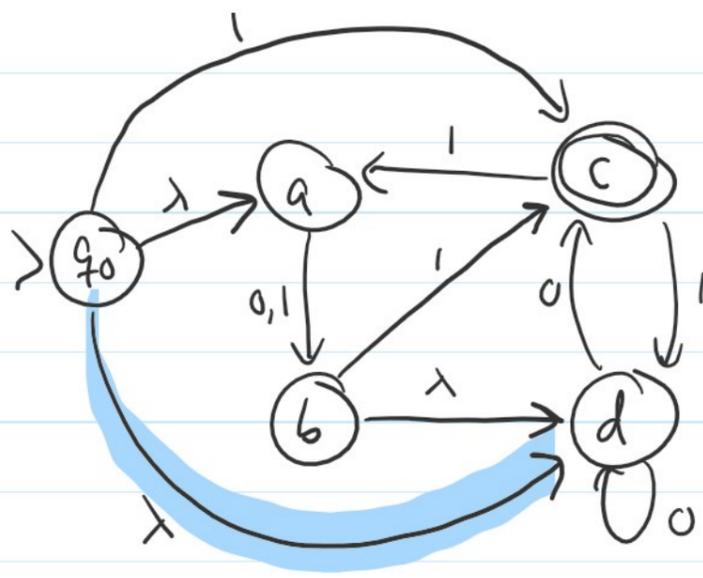


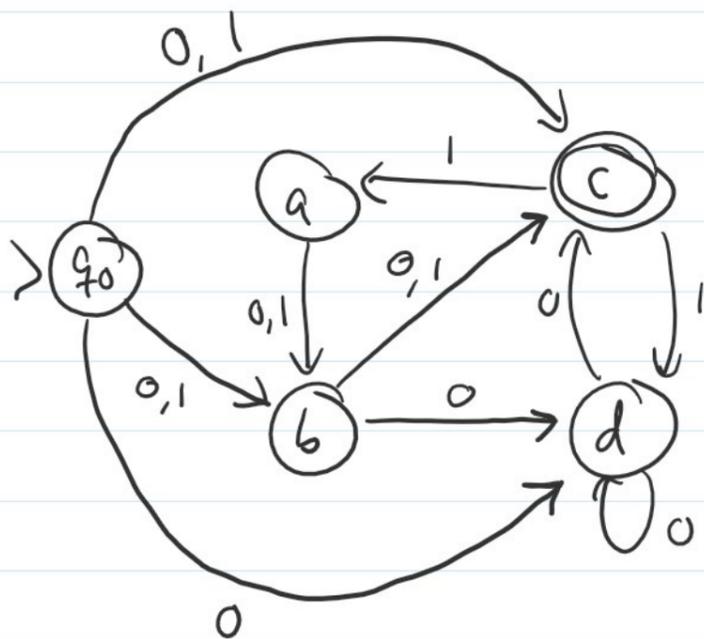
b) Je montre chaque étape, Bleu = prochaine λ -trans, à enlever.



L'ordre pourrait changer







c) On peut déjà supprimer q_0 car il est non-accessible,

Au départ on a donc la partition

$$P = \{ \{a, b, f\}, \{c, d, e\} \}$$



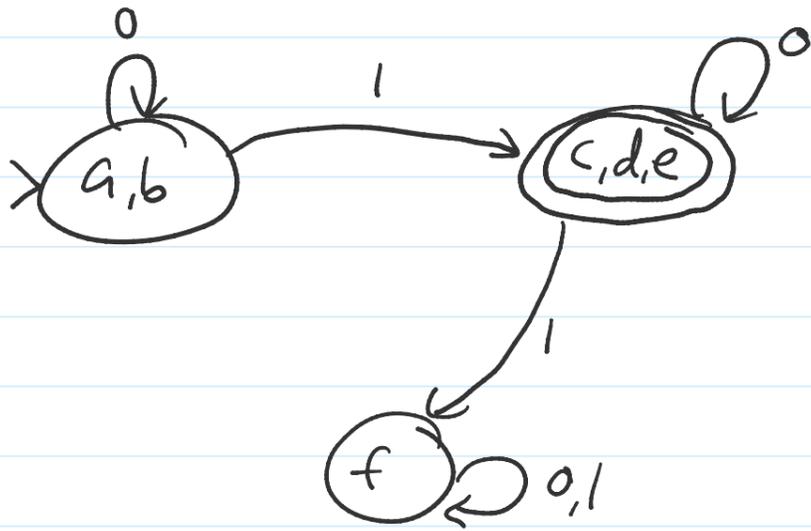
$$P = \{ \{a, b\}, \{f\}, \{c, d, e\} \}$$



(f est trivialement ok)

Plus rien à séparer, donc on fusionne

$\{a,b\}$ $\{f\}$ $\{c,d,e\}$



(finalement, cet automate ne fait qu'accepter 0^*10^*)

On pourrait enlever f car c'est un puits.