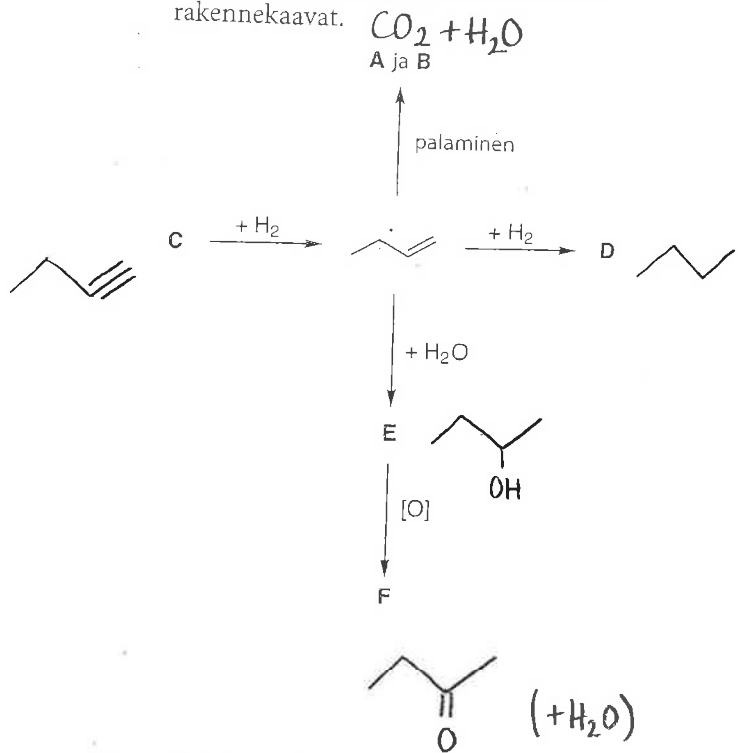


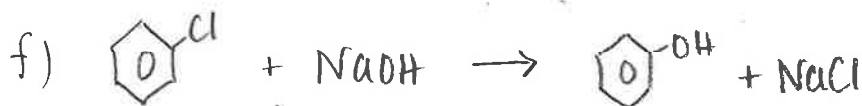
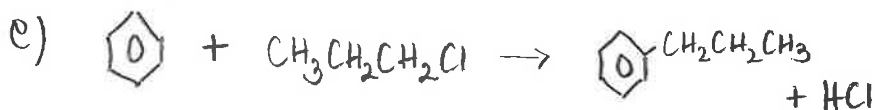
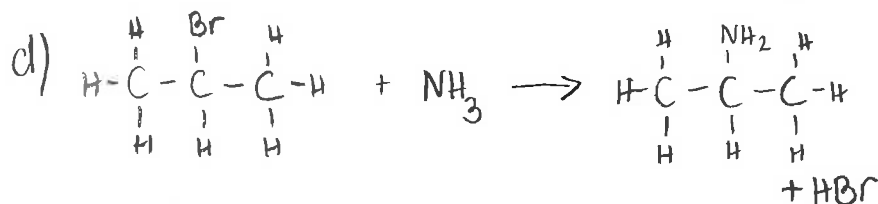
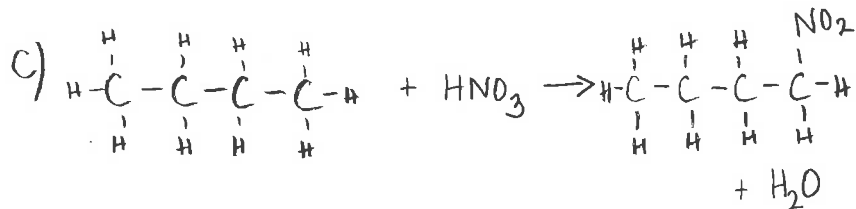
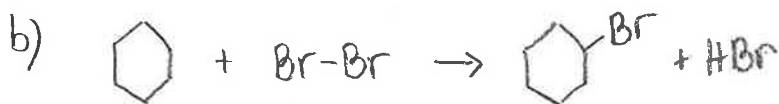
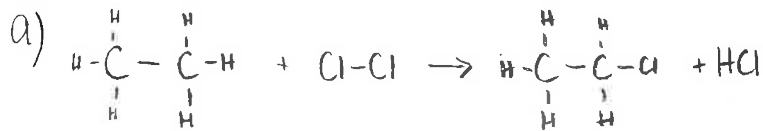
# Moniste (2)

8-11. Piirrä reaktiokaavion yhdisteiden A-F rakennekaavat.

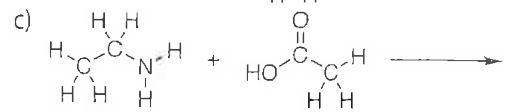
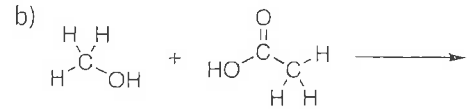
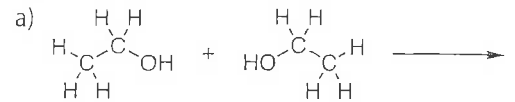


9-7. Kirjoita reaktioyhtälöt rakennekaavoin.

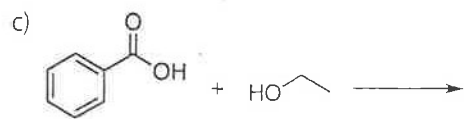
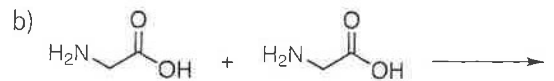
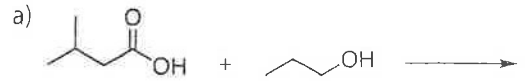
- etaani + Cl<sub>2</sub>
- sykloheksaani + Br<sub>2</sub>
- butaani + HNO<sub>3</sub>
- 2-bromipropaani + NH<sub>3</sub>
- bentseeni + CH<sub>3</sub>CH<sub>2</sub>CH<sub>2</sub>Cl
- klooribentseeni + NaOH



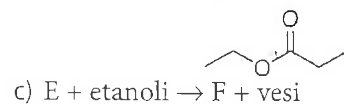
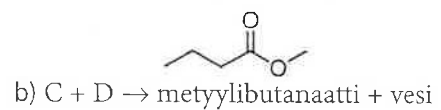
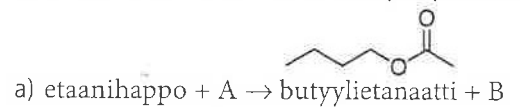
10-5. Täydennä reaktioyhtälöt tuotteiden kaavoilla.



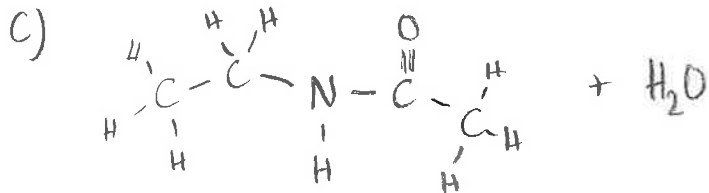
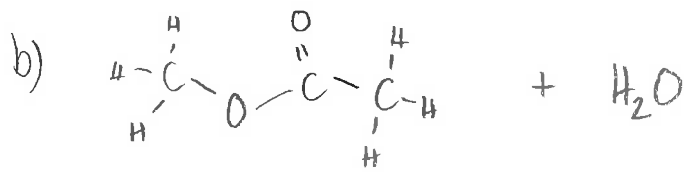
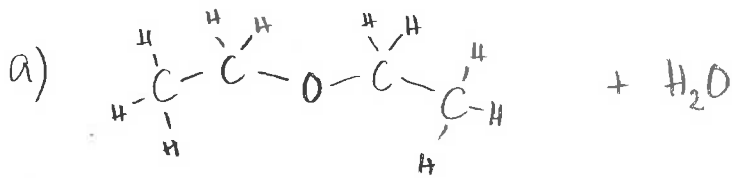
10-6. Täydennä reaktioyhtälöt tuotteiden kaavoilla.



10-7. Kirjoita puuttuvat yhdisteet A-F oikeille paikoilleen reaktioyhtälöön, kun toisena reaktiotuotteena on kuvassa näkyvä yhdiste.

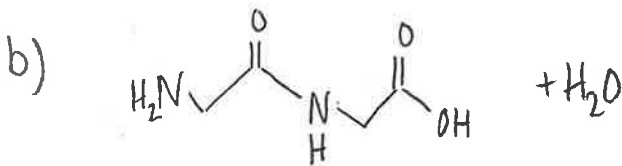
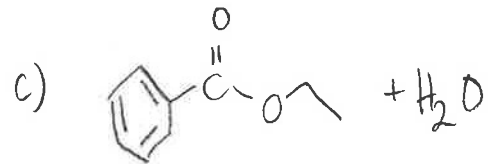
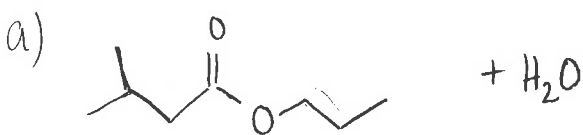


10.5.



kondensaatio-  
reaktioita!  
(10.5 +  
10.6)

10.6.



10.7.

