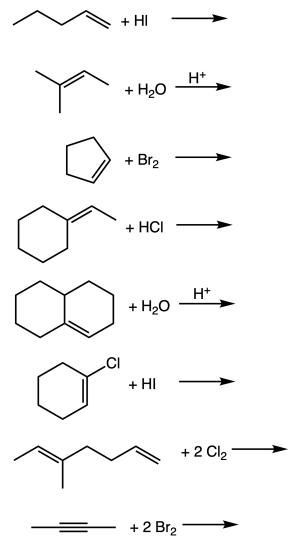
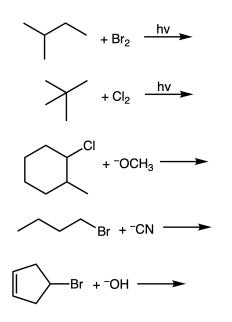
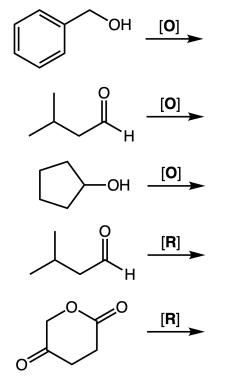
Alkene Reactions: Predict the product for the following reactions.



Alkane Reactions: Predict the product for the following reactions.



**Redox Reactions:** Predict the product for the following reactions.



**Condensation Reactions:** Predict the product for the following reactions.

