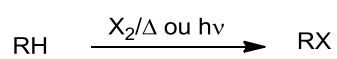


Résumé des réactions – CHIM X61

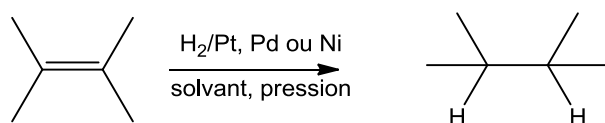
Alcanes

1. Halogénéation

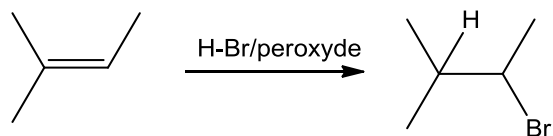
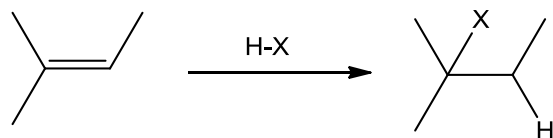


Alcènes

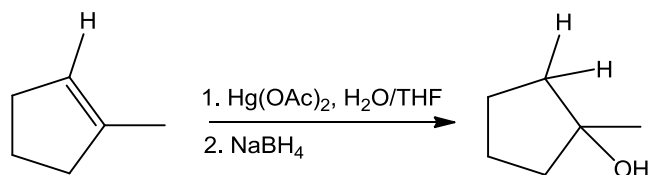
1. Hydrogénation



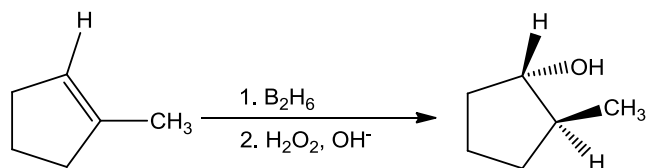
2. Addition des acides halogénhydriques



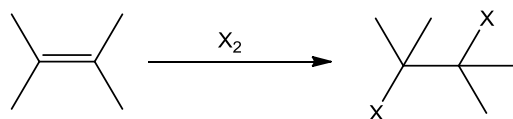
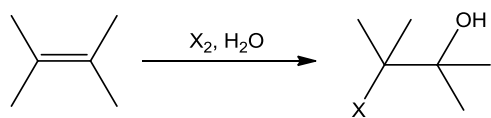
3. Oxymercuration



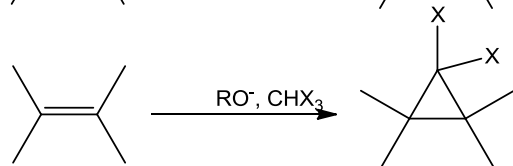
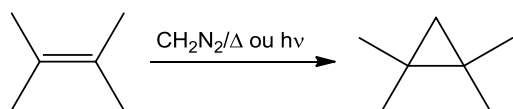
4. Hydroboration



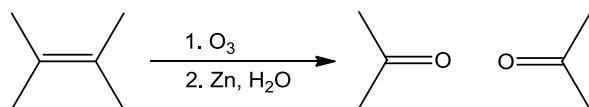
5. Addition des halogènes

6. Addition de X_2/H_2O 

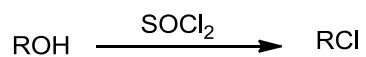
7. Addition des carbènes



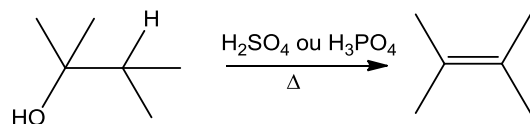
8. Ozonolyse



Alcools

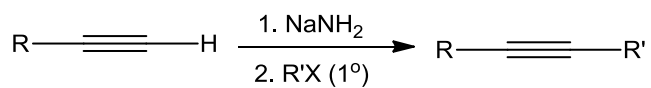
1. Réaction avec $SOCl_2$, PX_3 ou HX 

2. Déshydratation

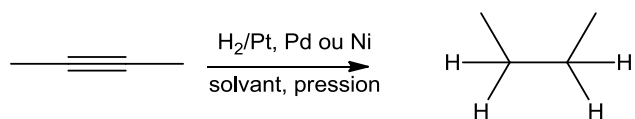


Alcynes

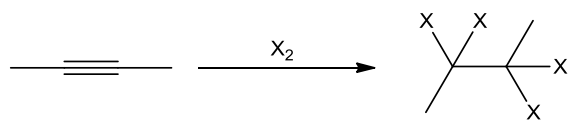
1. Alkylation des alcynes terminaux



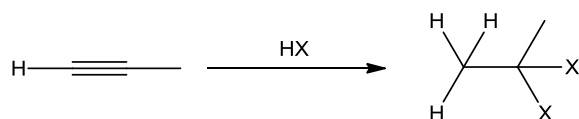
2. Hydrogénation



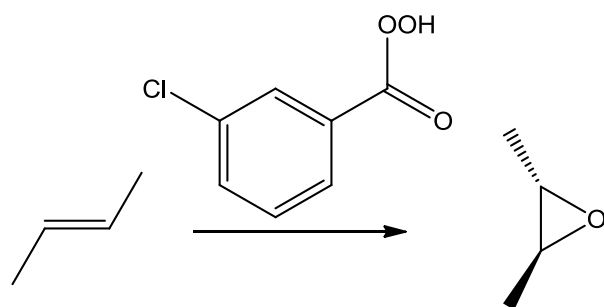
3. Addition des halogènes



4. Addition des acides halogénhydriques

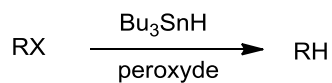


5. Formation des oxacyclopropanes

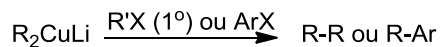
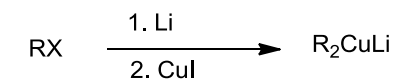


Halogénoalcanes

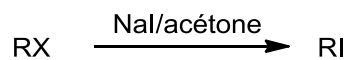
1. Réduction



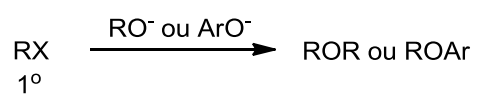
2. Synthèse de Corey - Posner, Whitesides – House



3. Réaction de Finkelstein



4. Synthèse de Williamson



5. Déshydrohalogénéation

