

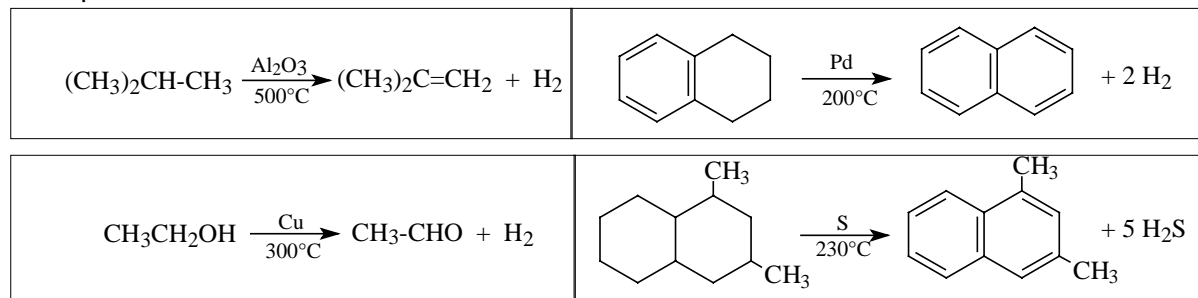
OXYDATIONS EN CHIMIE ORGANIQUE

DESHYDROGENATION

Utilisation de catalyseurs à chaud :

- métaux : Ni , Pd , Pt ;
- oxydes métalliques : CrO₃ , Al₂O₃ ;
- non métaux : S , Se.

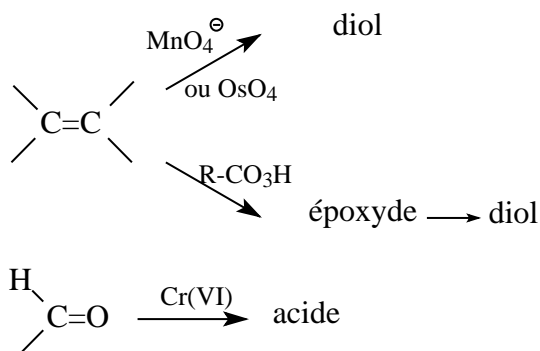
Exemples :



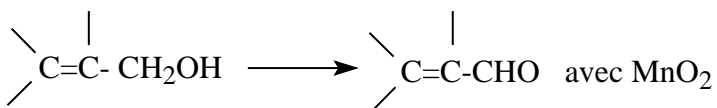
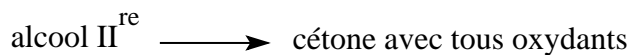
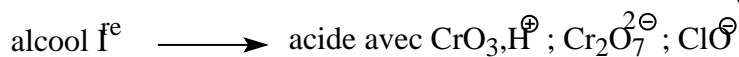
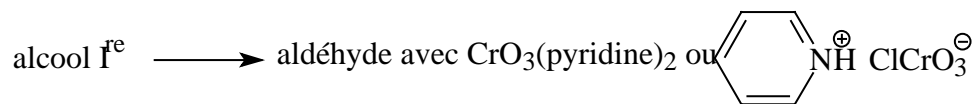
EMPLOI D'OXYDANTS

SANS COUPURE

- *liaisons multiples* :

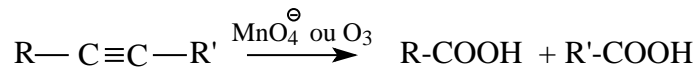
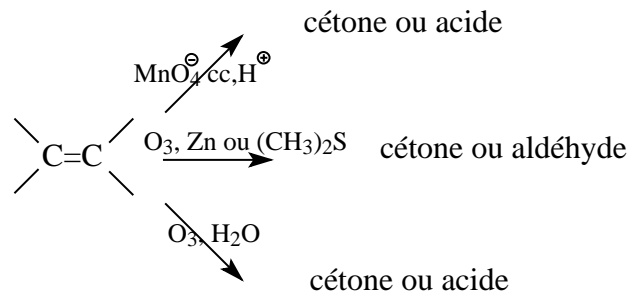


- *liaisons simples C-O* :

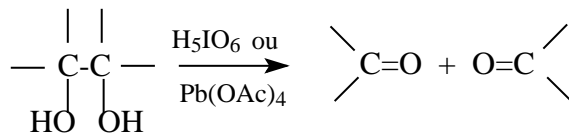
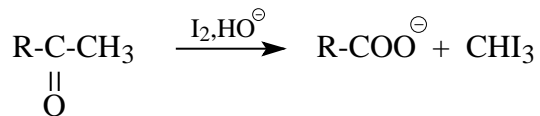
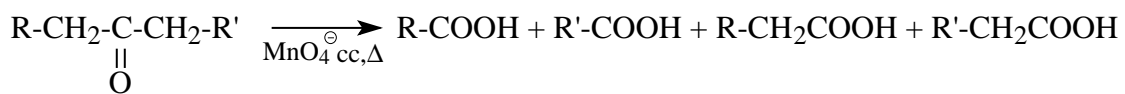


AVEC COUPURE

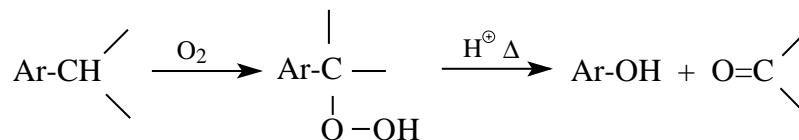
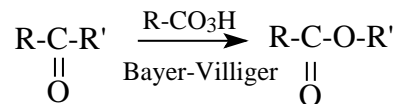
- **de liaisons multiples :**



- **de liaisons simples :**



- **avec transposition :**



EN α D'UNE LIAISON MULTIPLE

