

Compétition
 S_N1/S_N2

S_N1
par carbocation

Groupe partant
 $X^\ominus$, $HSO_4^\ominus$, $TSO_4^\ominus$, ...

RX en milieu basique

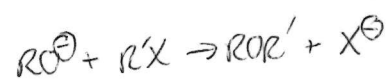
S_N2
avec inversion de Walden

Substitution
nucléophile

Élimination

ROH en milieu acide

Réaction de Williamson

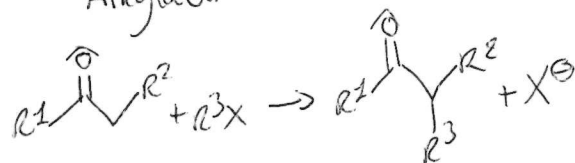


Compétition
 S_N/E

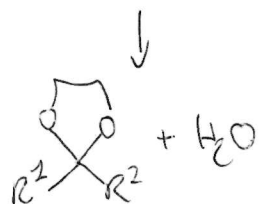
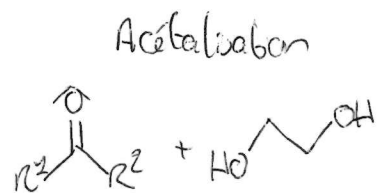
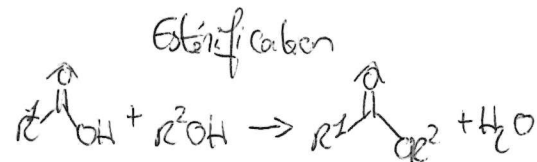
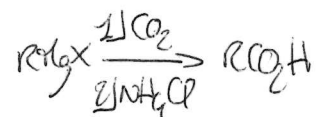
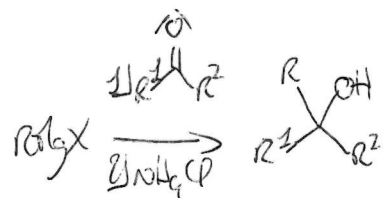
ROH/ROH en milieu basique

$E2$ en anti

Alkylation des énolates



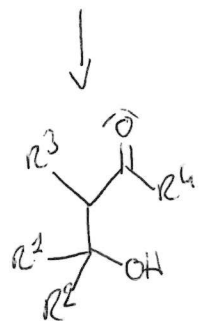
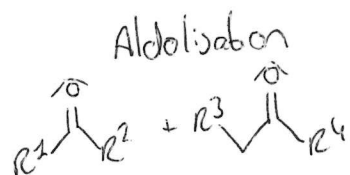
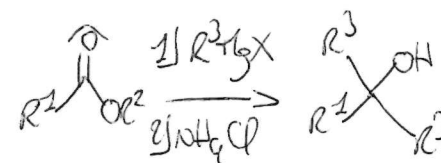
$E1cB$
métonisation



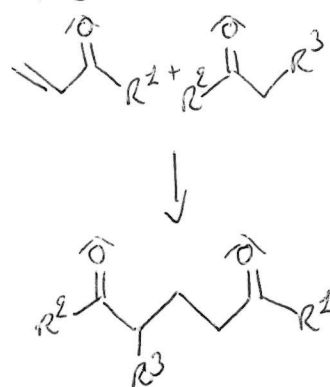
Avec un organomagnésien mixte

Addition nucléophile

suivie d'élimination



Réaction de Michael



Saponification

