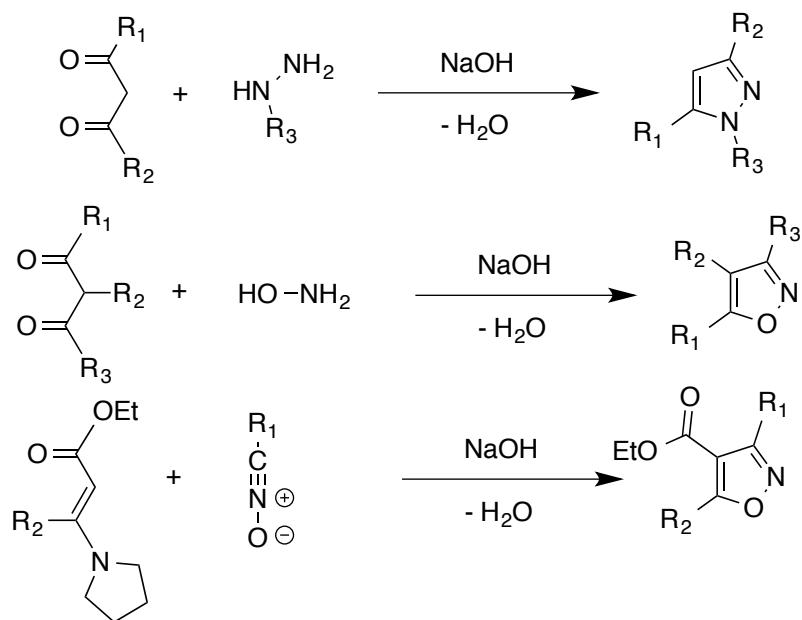


Master Chimie Fondamentale et Appliquée

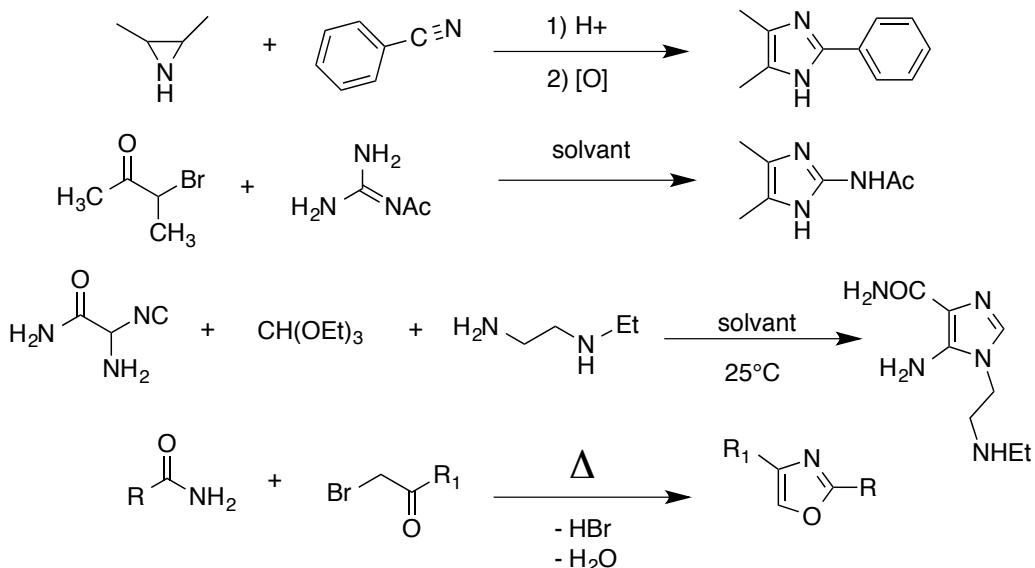
Devoir

Donner le mécanisme de préparation des azoles suivants :

- Synthèse des 1,2-azoles

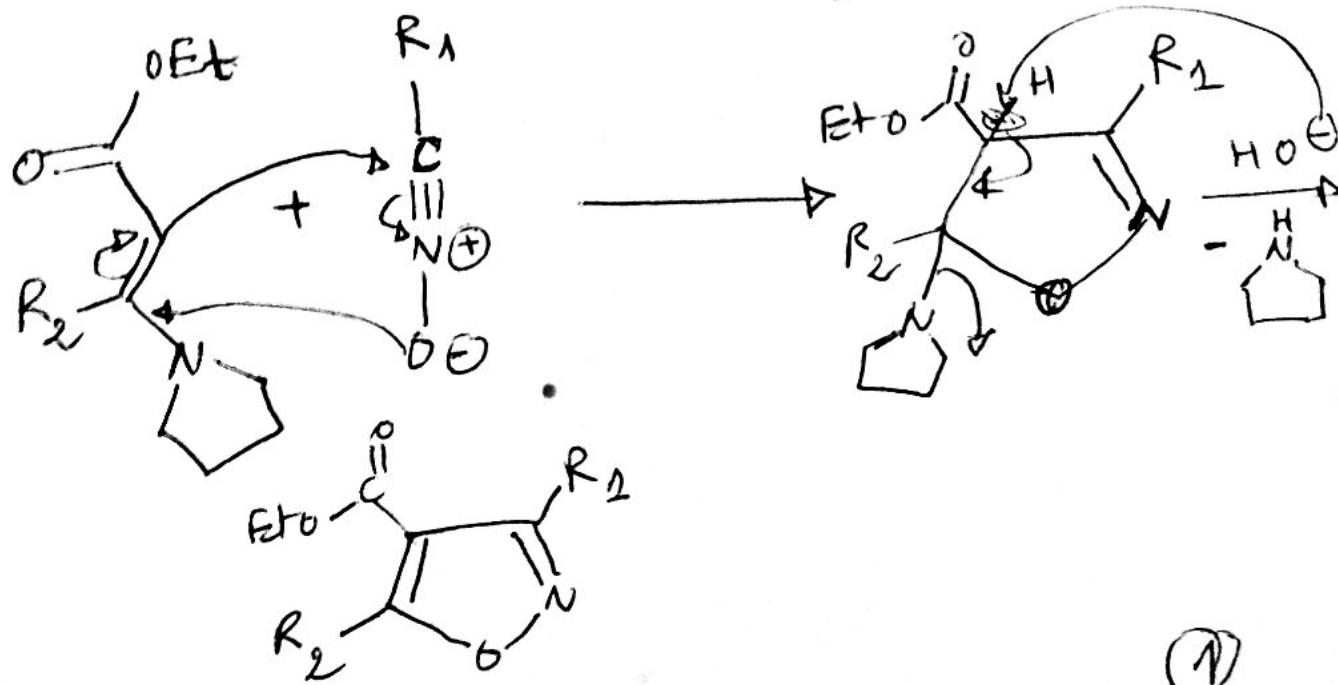
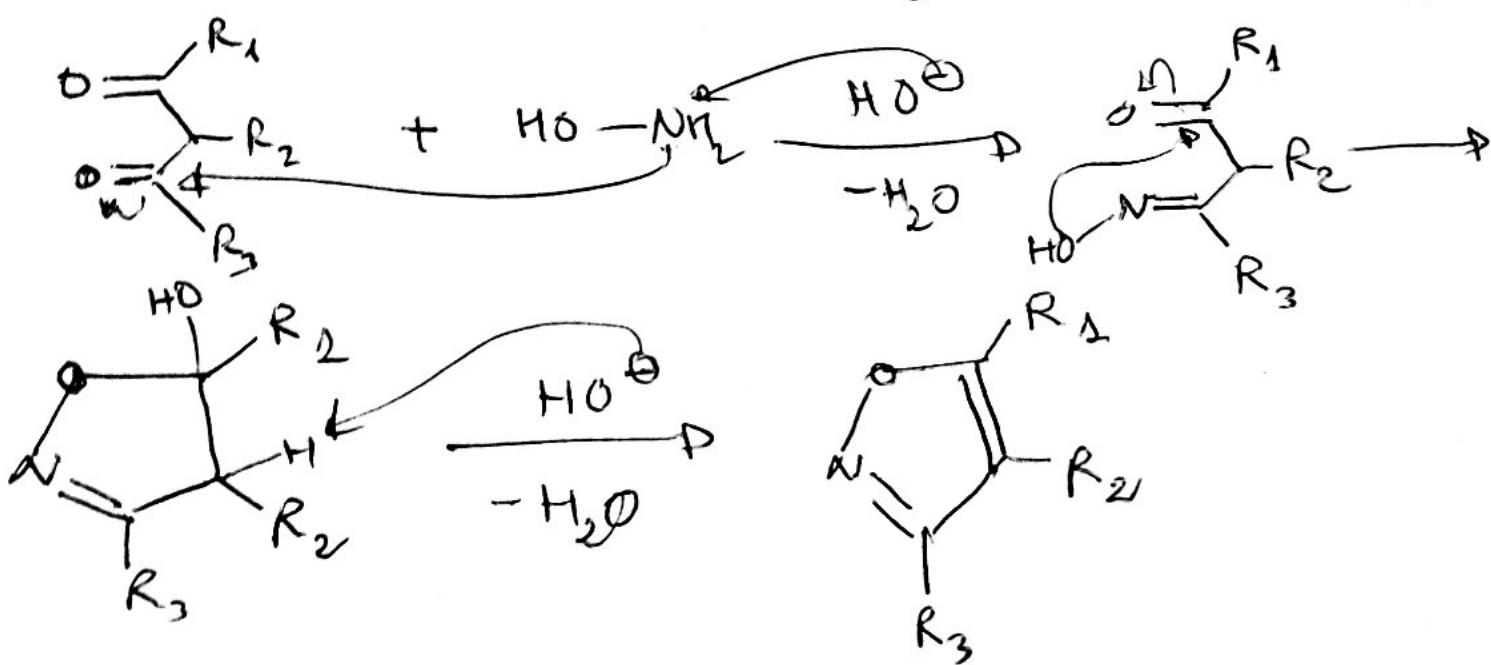
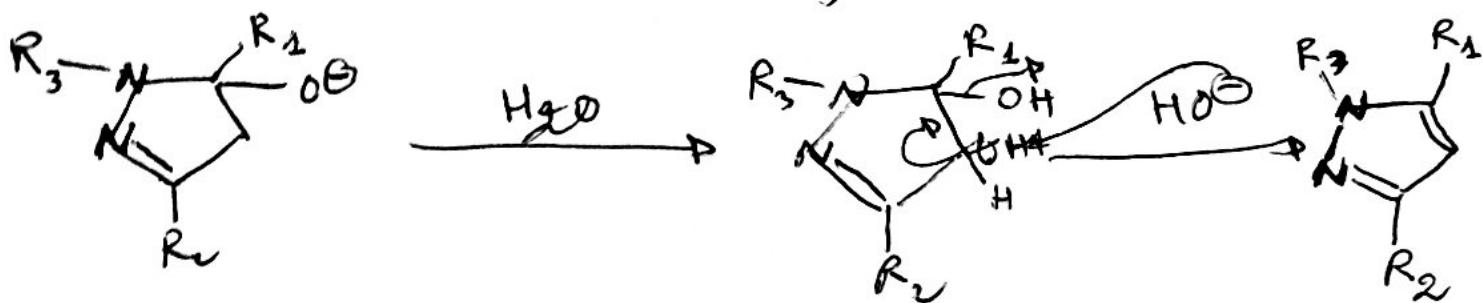
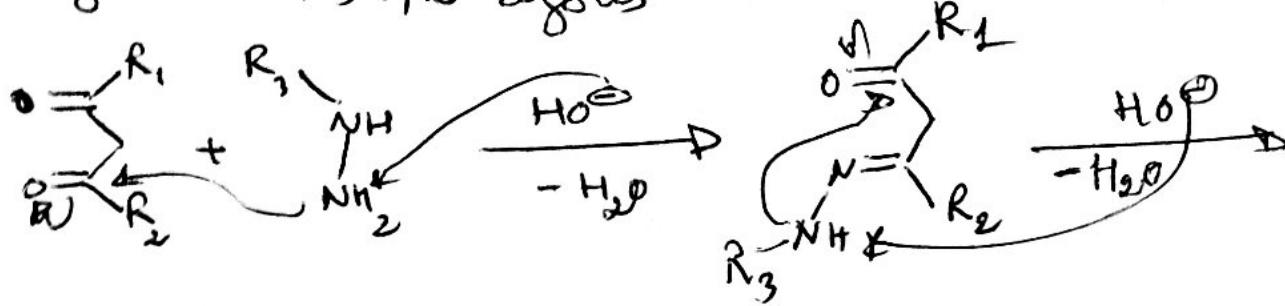


- Synthèse des 1,3-azoles



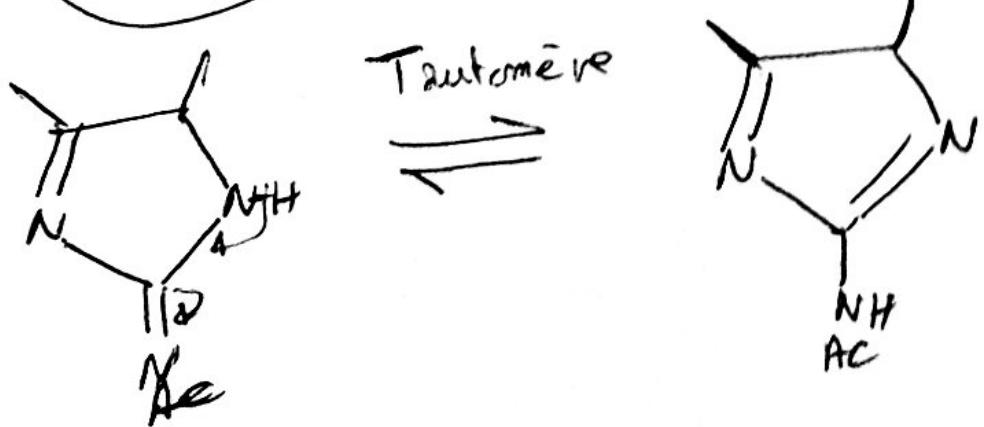
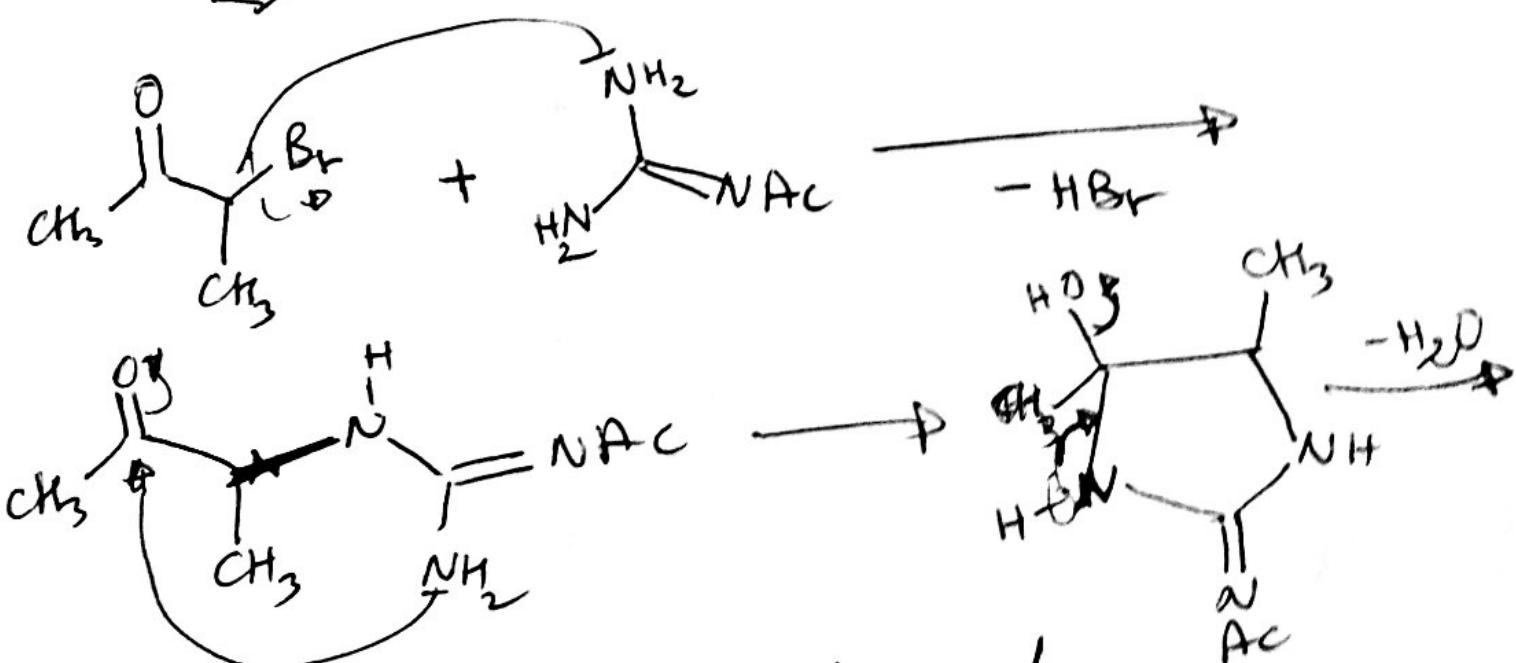
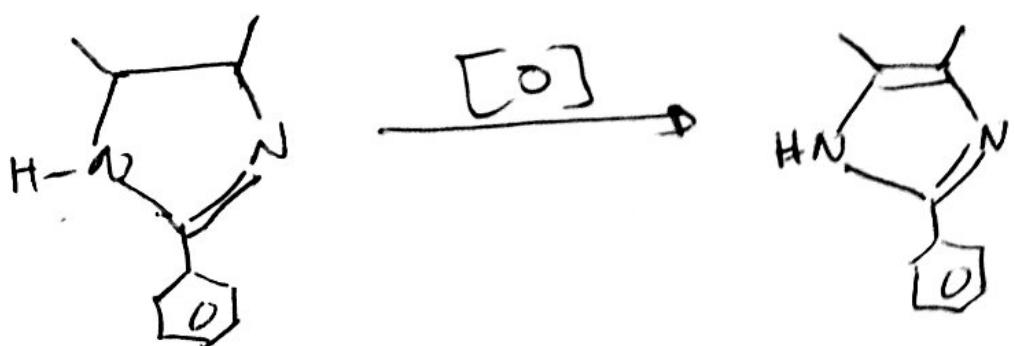
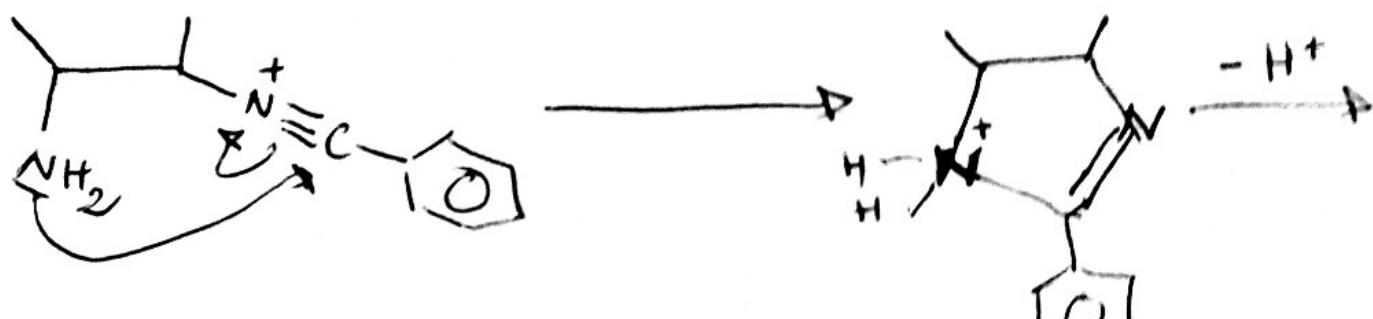
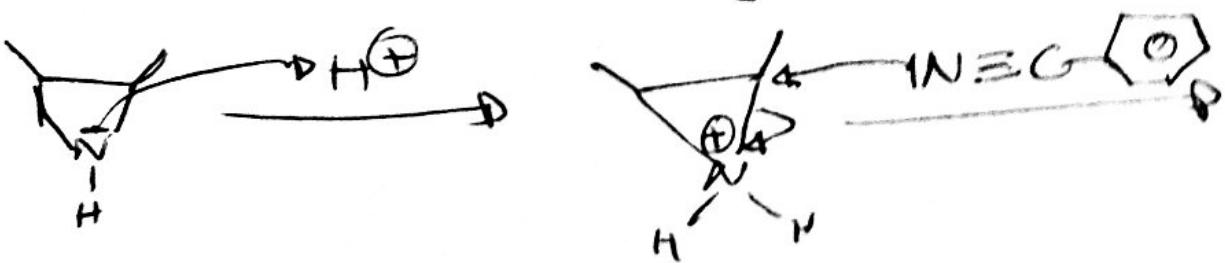
Devair (Réponses)

- synthèse des 1,2-azoles



(1)

- Synthèse des 1,3-azoles



(2)

