

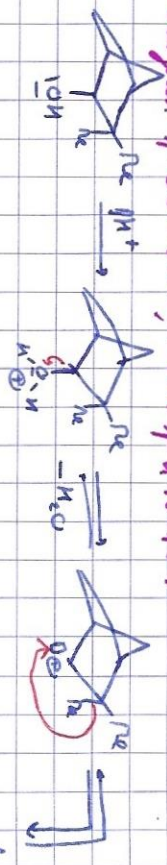
Clayton Chap 37

Transposition = réarrangement du squelette C

* **Transpositions relatives** = dû à un départ (un fois ex. de l'e- dans un ar.

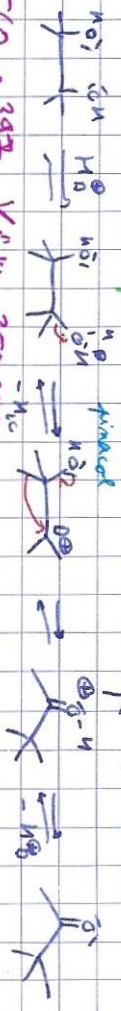
Wagner-Pinner = $\text{Dun} \rightarrow \text{OH} \rightarrow \text{2nd} \rightarrow \text{Dun}$ ou Dun ou tr gpt allyle sur C_x.

Clayton p 380-382; Kishi p 436-437



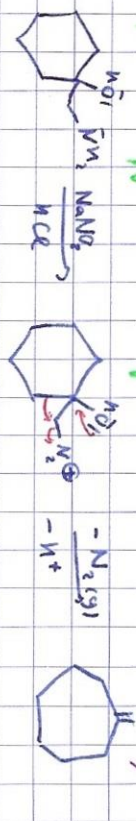
Le groupe le + "solitaire" à pbf. vacante migre (meilleurement)
 • Réaction de C^{\oplus}

Transposition Pinacolique :

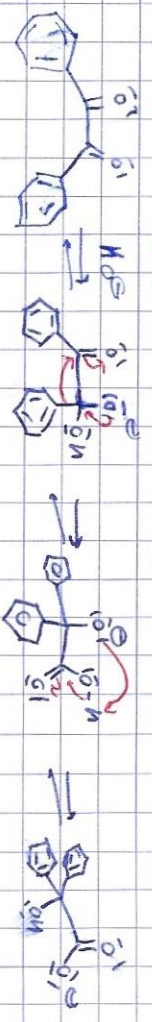


ICD p 397; Kishi p 350-357

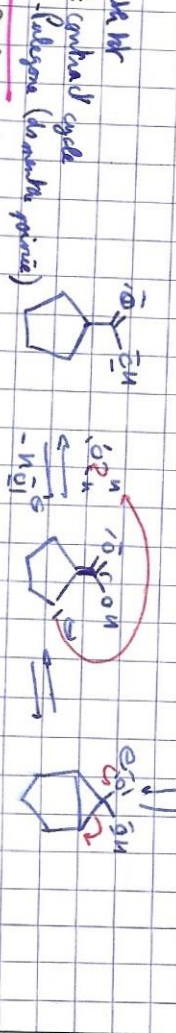
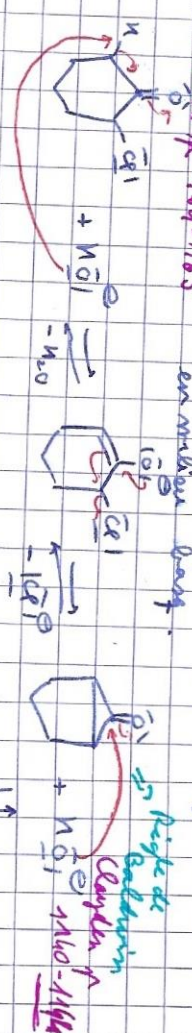
Transposition Tiffeneau-Desmeyer : Kishi p 134-135



Transposition Benzyle : (Kishi p 52-53)



Temps de Farnesyl: = néoang¹ squelet. des α-halogénés chlorés en milieu long.

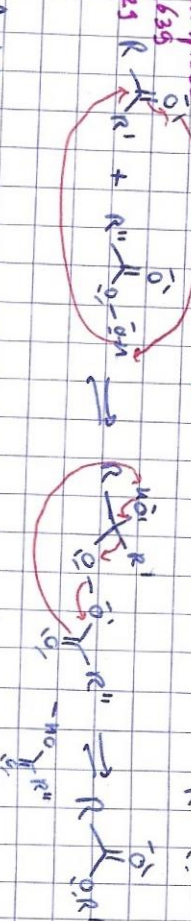


Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**



Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

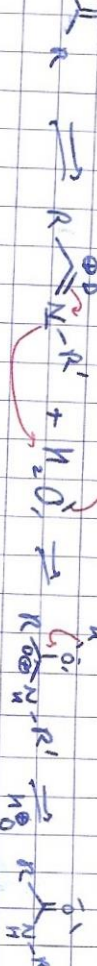
→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**



Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

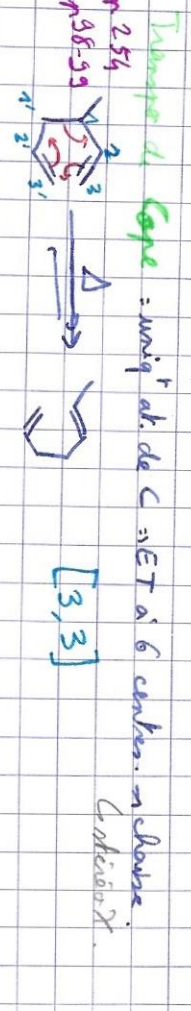
→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**

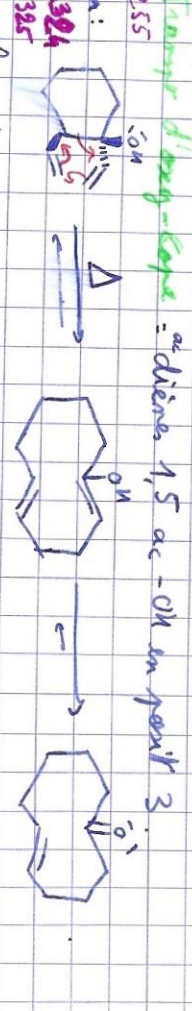
Wittig: n 144-165

→ **Wittig: n 144-165**



Wittig: n 144-165

→ **Wittig: n 144-165**

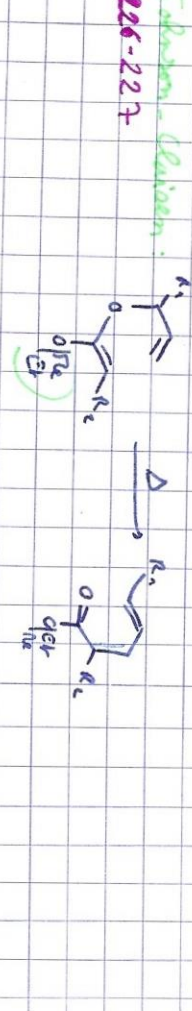
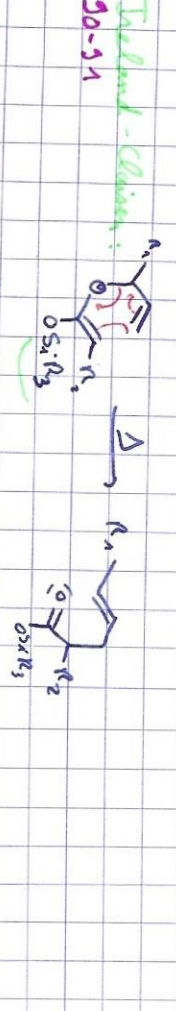


Wittig: n 144-165

→ **Wittig: n 144-165**

Wittig: n 144-165

→ **Wittig: n 144-165**



Wittig: n 144-165

→ **Wittig: n 144-165**

* Biosynth. Reduktion & parti. Oxidation: cascade de métr. d'hydrogènes et méthylènes. Ico n259

Biotin: - Coenzyme organique, Cofacteur

- Vit. B7

- Ico, Neuro

- Rubens