

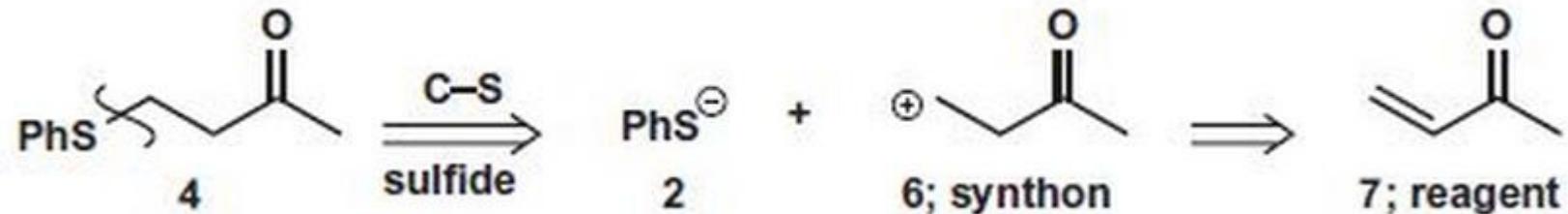
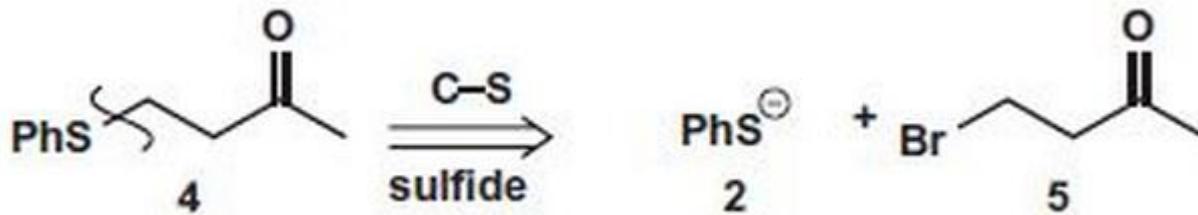
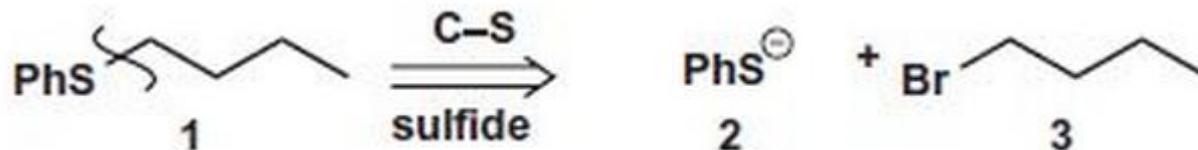
# Desconexão de dois C-X

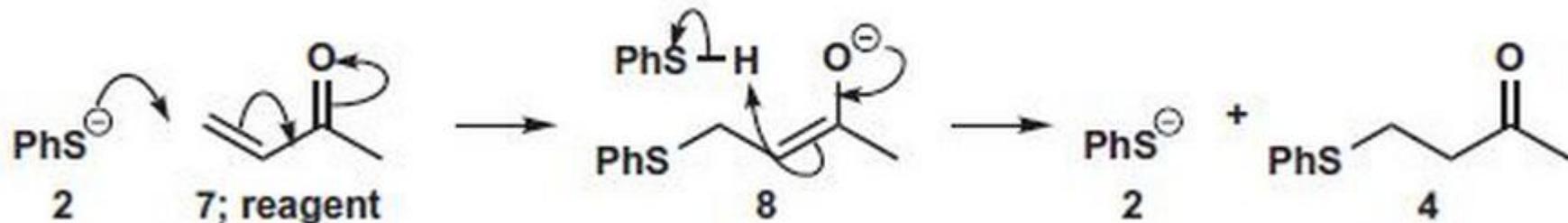
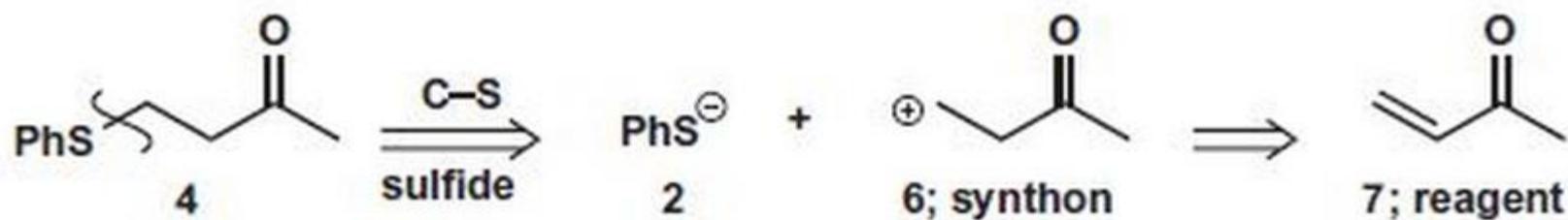
O que é necessário rever

Química Orgânica Warren e Clayden ou Solomons

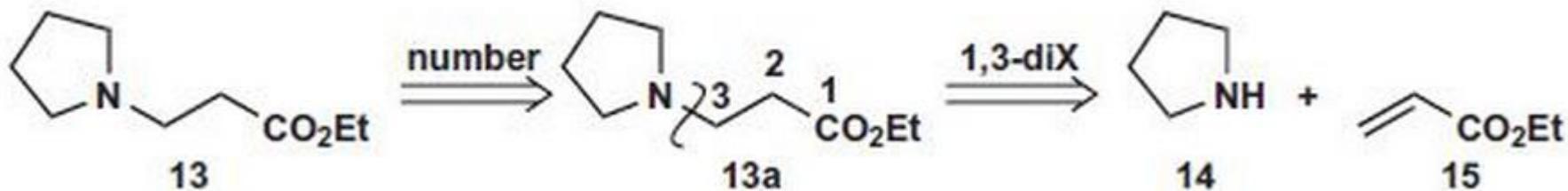
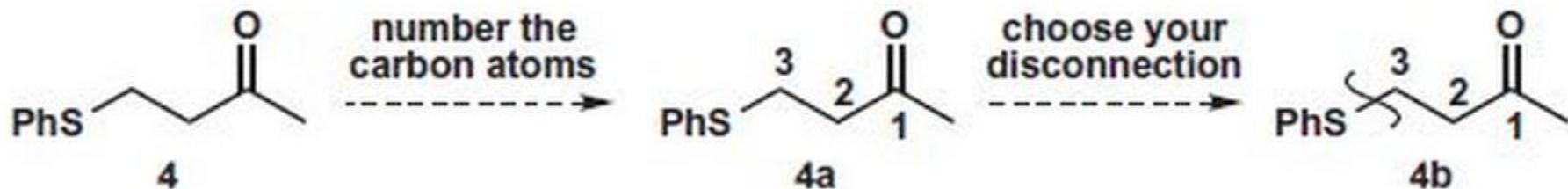
Adição conjugada

Formação e Reação de enóis e enolatos

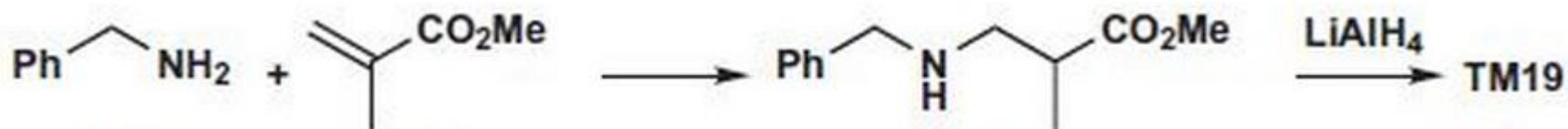
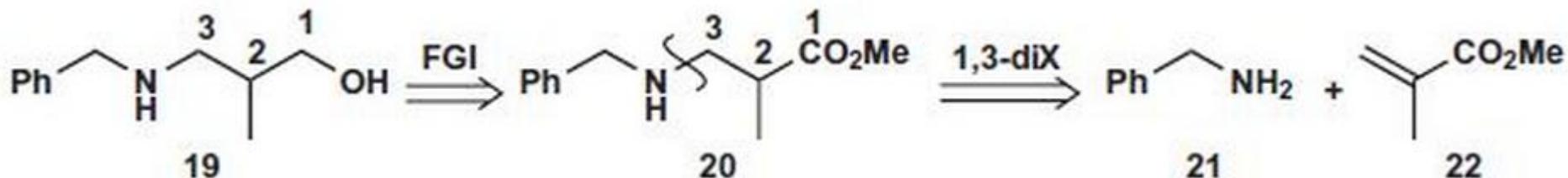




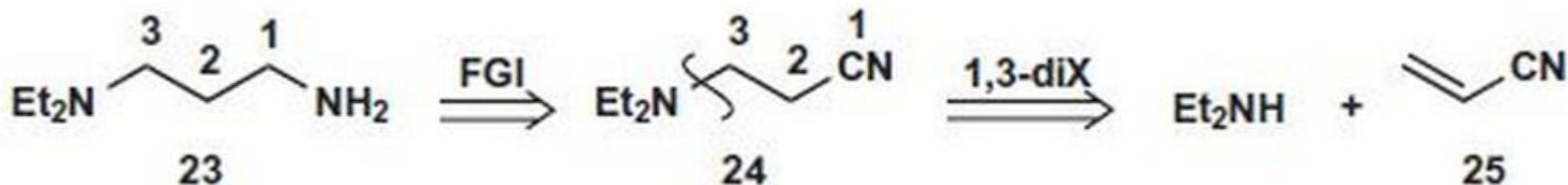
# Reconhecendo duas Desconexões CX, relação 1-3



# Sem carbonila

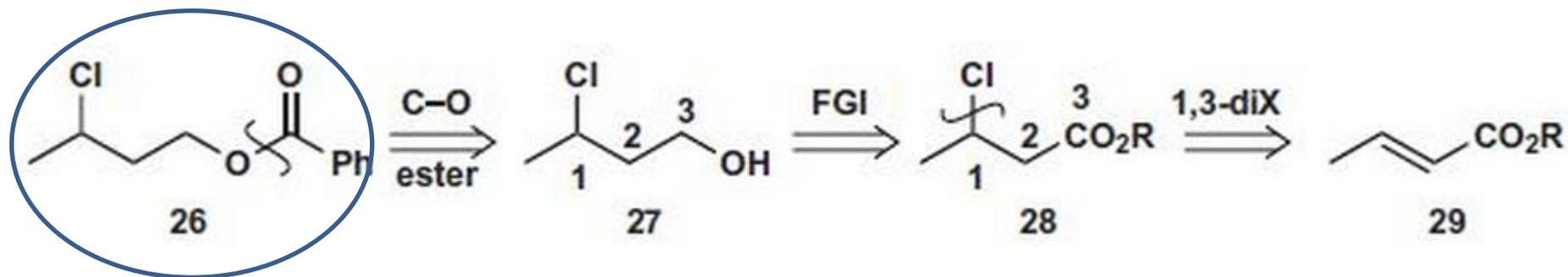


# Sem oxigênio



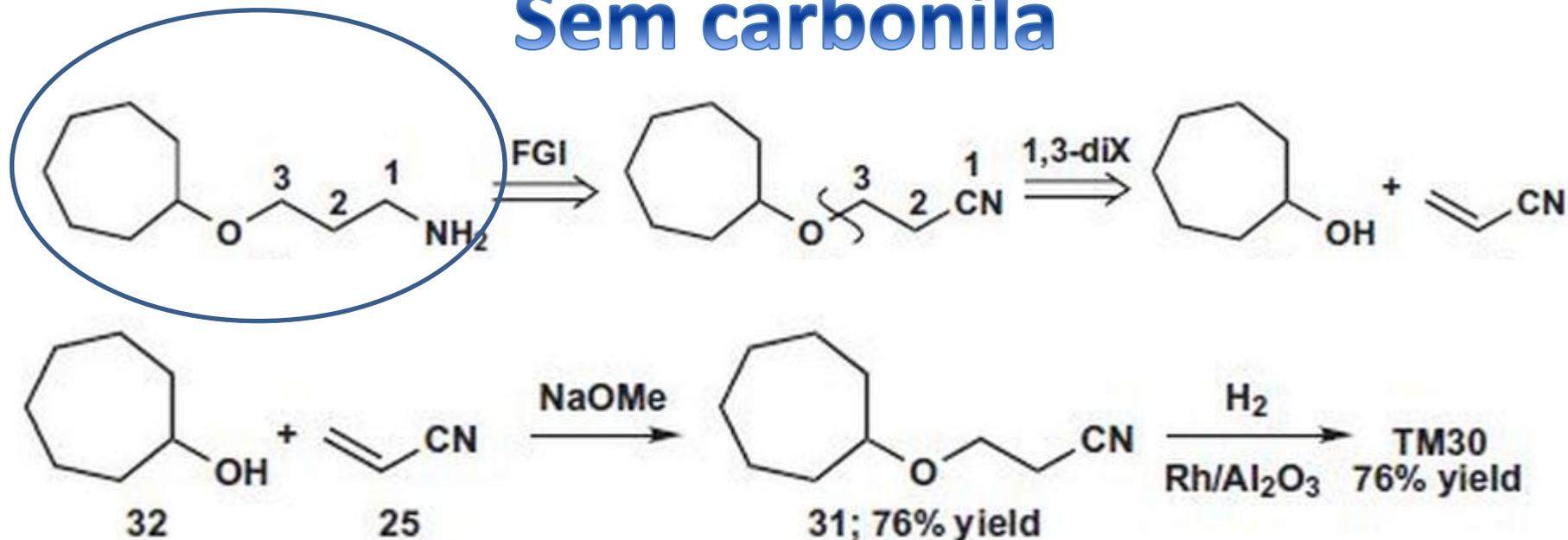
# Exemplos

Moléculas alvo 26 e 30

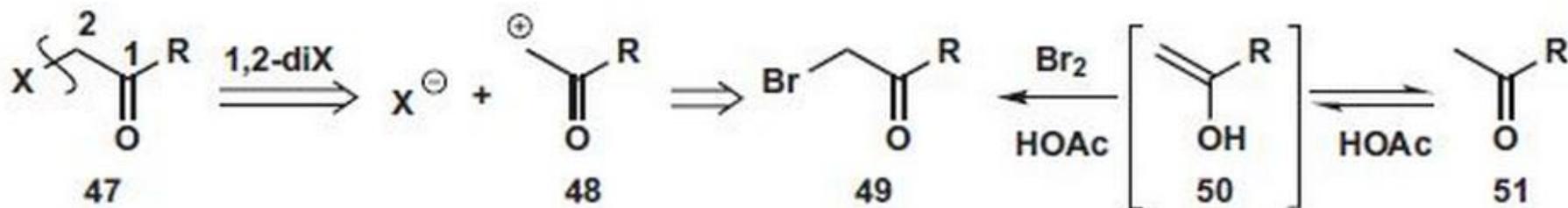
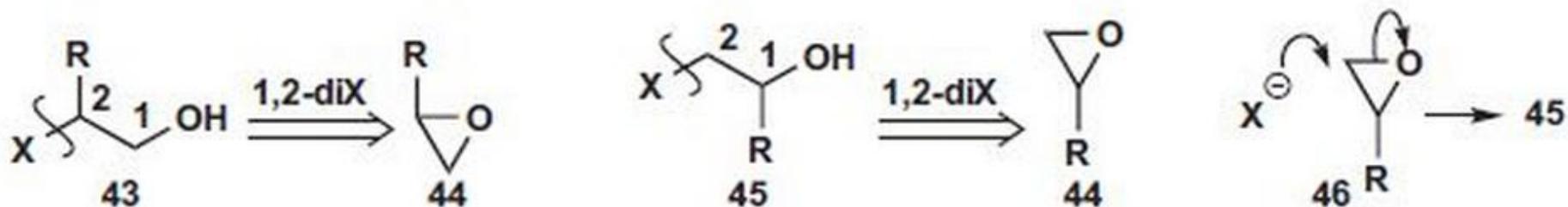
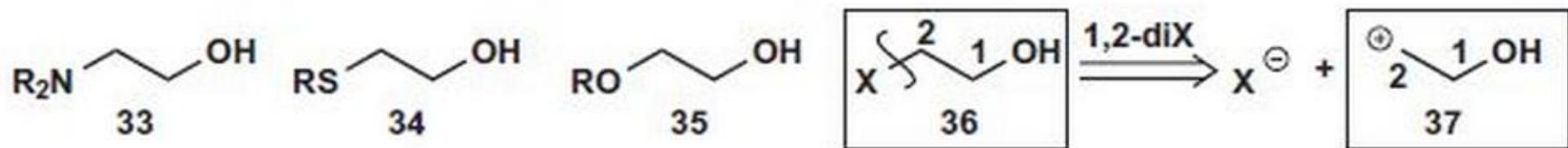


Necessário para estudar uma reação de Friedel-Crafts .A síntese foi feita reagindo 29 com HCl , resolvendo o produto com quinina , redução do ácido com hidreto de lítio alumínio e reagindo com cloreto benzoila e piridina

## Sem carbonila

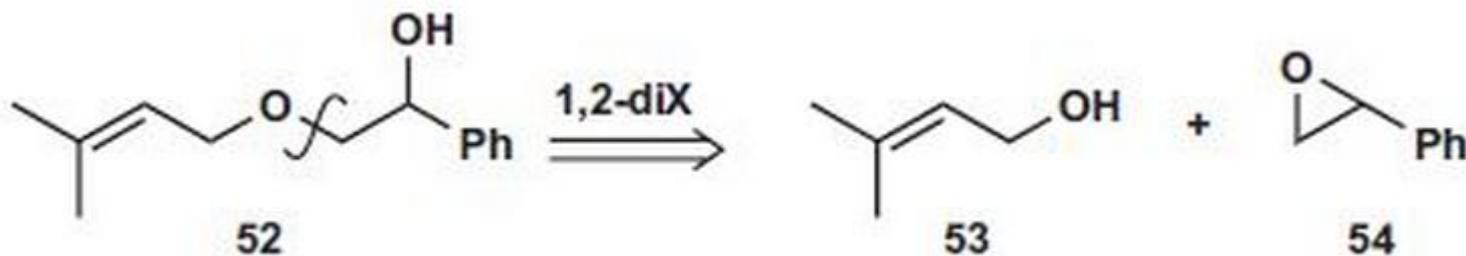


# Relações 1,2 -X



Parece desconexão de um grupo mas não é

# Exemplos



Composto necessário para um rearranjo de Claisen

