

CHEM – 478

Organic synthesis



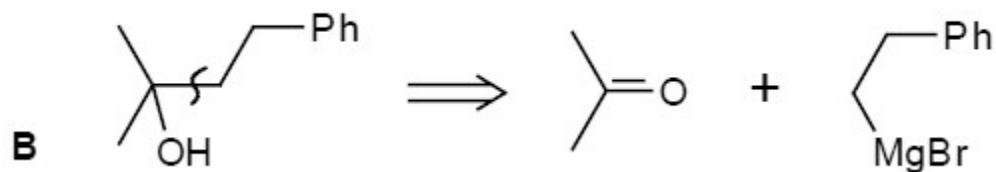
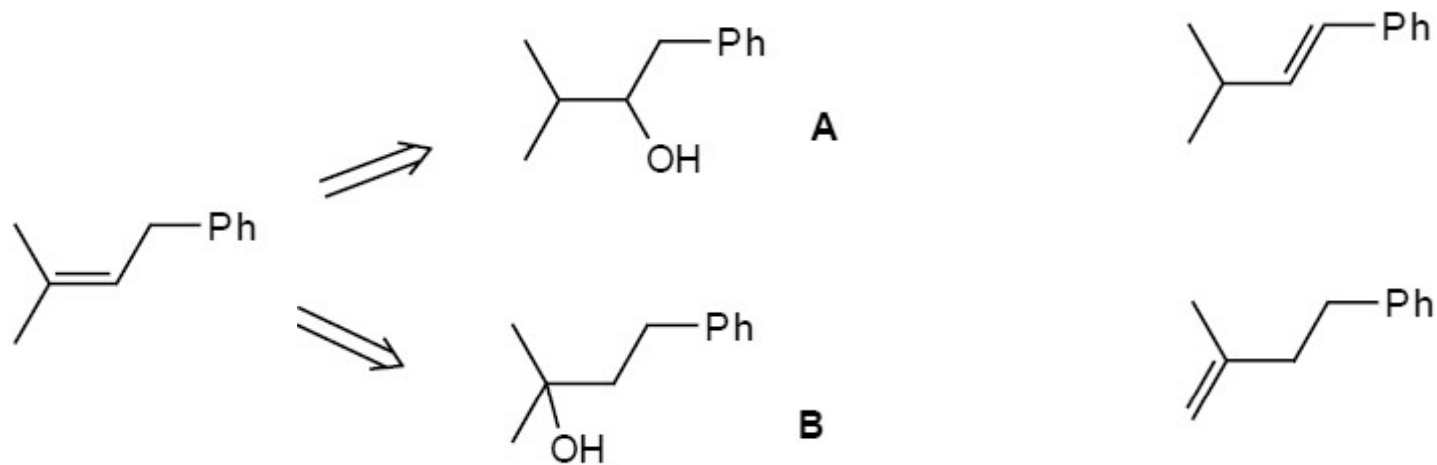
Dr. Humaira Yasmeen Gondal

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University of Sargodha



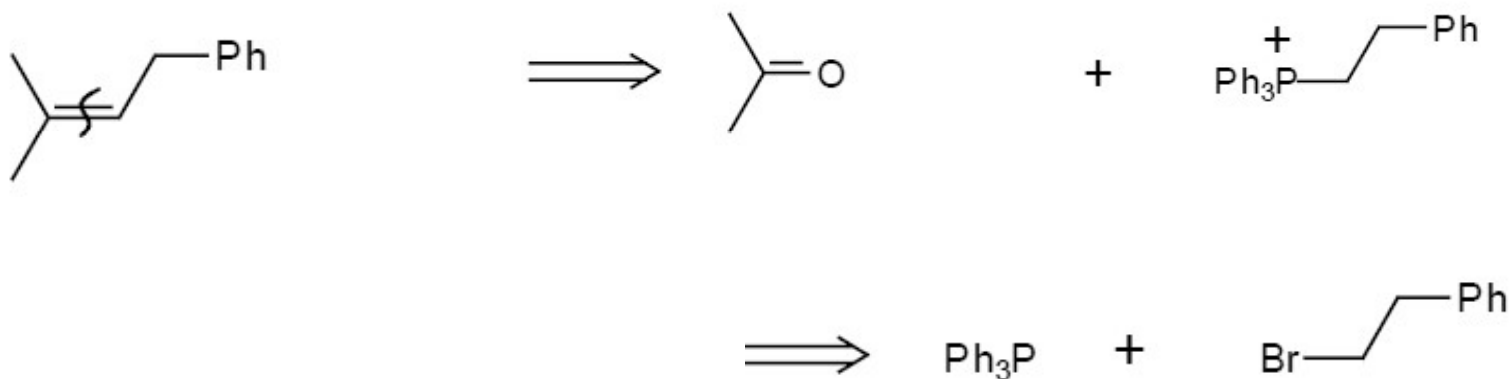
DISCONNECTIONS OF ALKENES





DISCONNECTIONS OF ALKENES

Wittig reaction

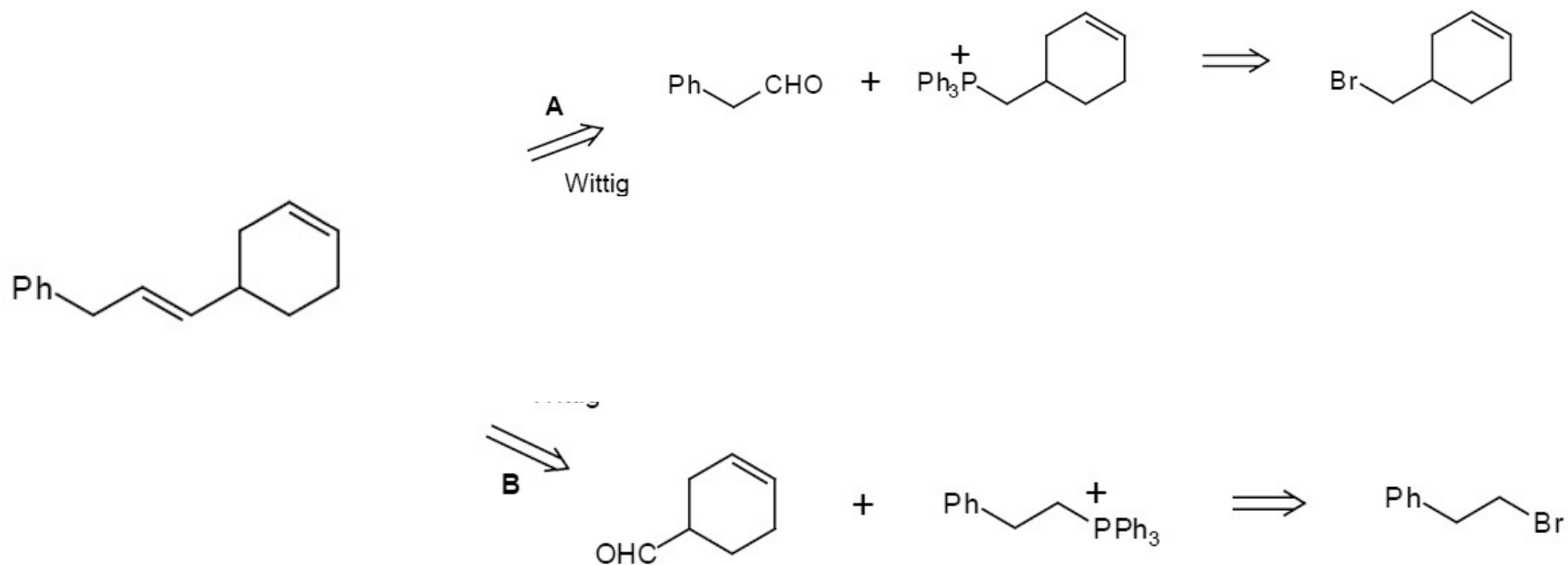


Other possibility???



DISCONNECTIONS OF ALKENES

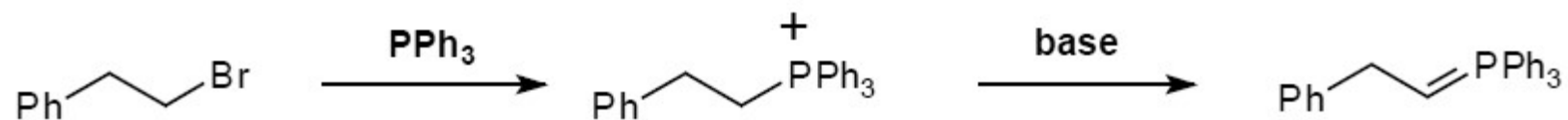
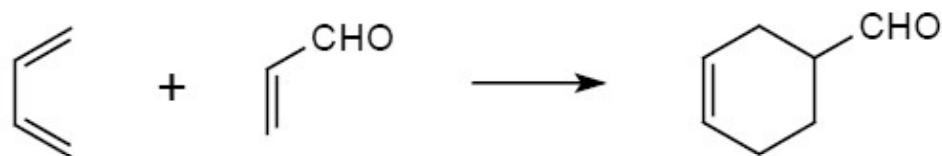
Wittig reaction





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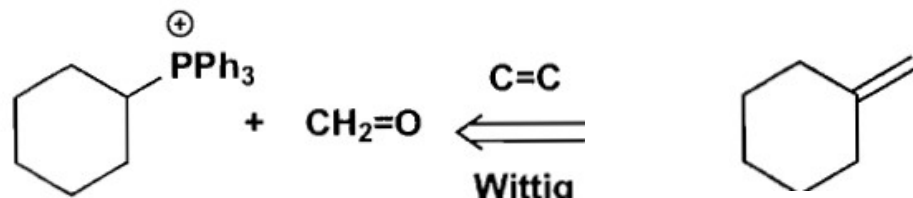
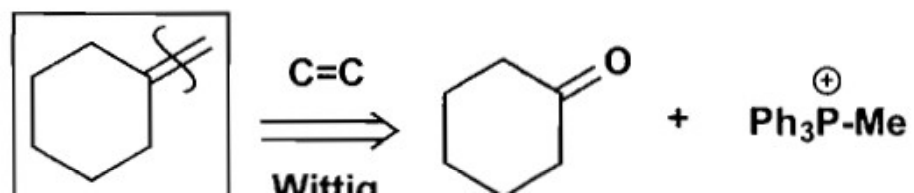
Wittig reaction





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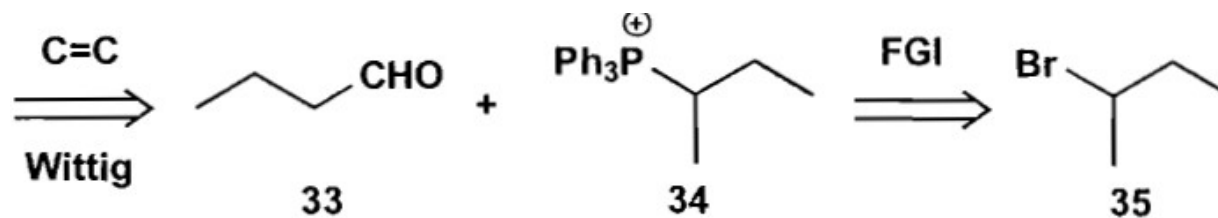
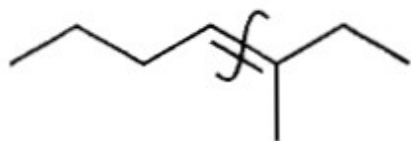
Wittig reaction





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Other possibility????