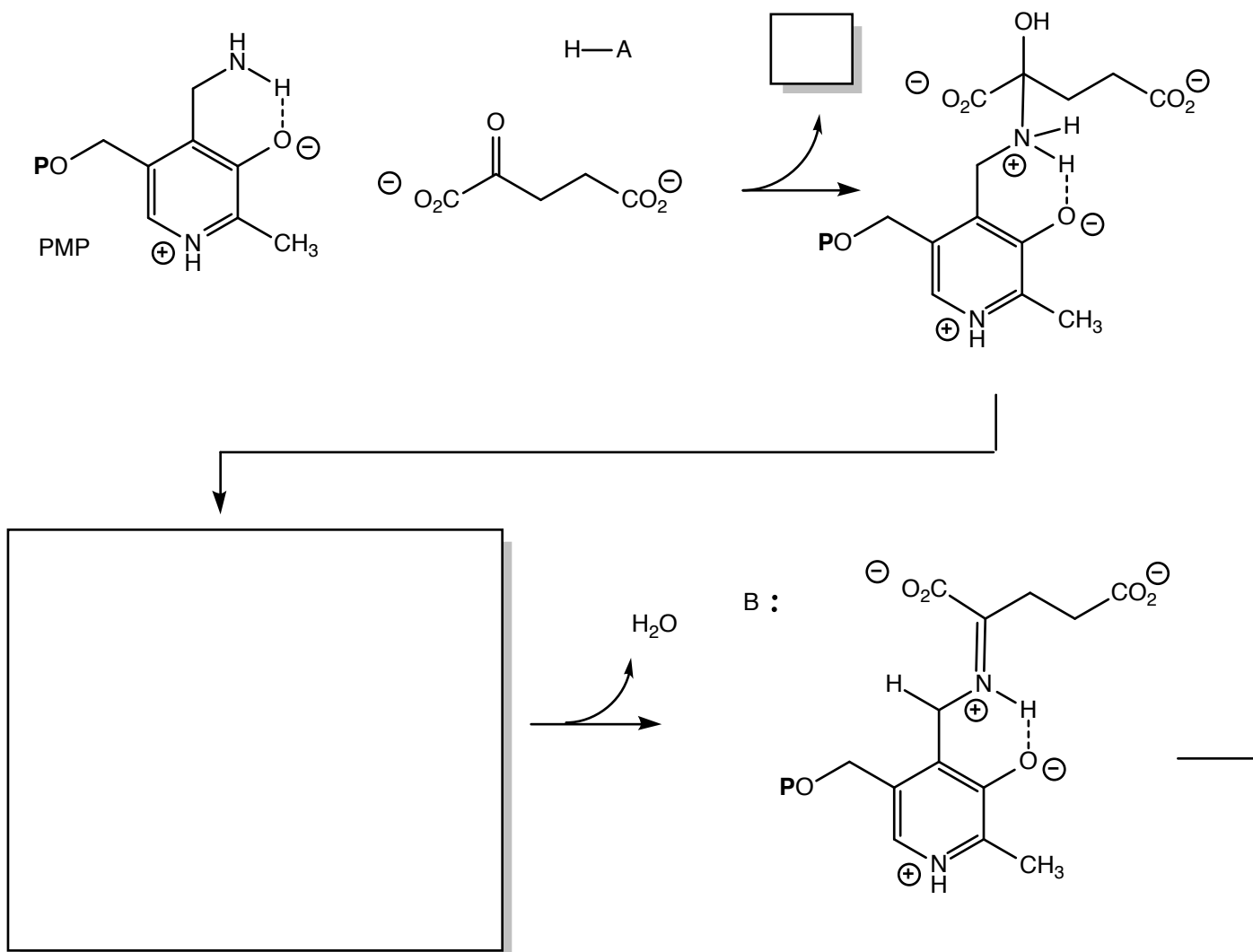
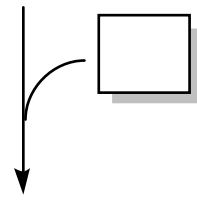
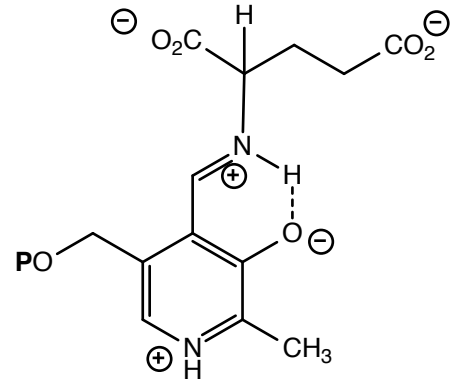
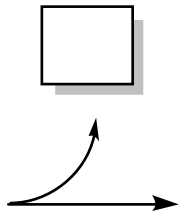
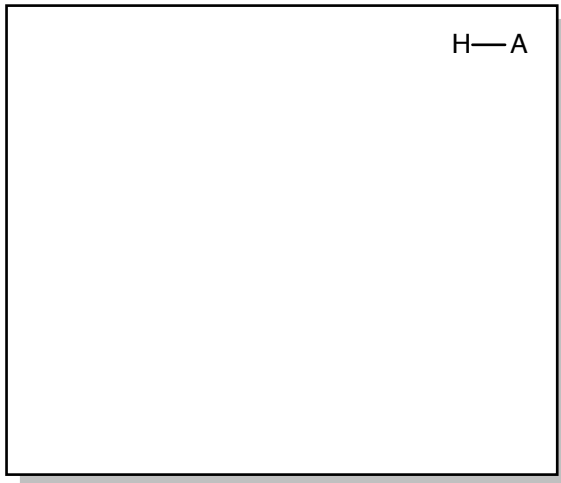


Study Question 10

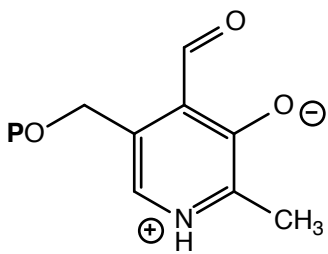
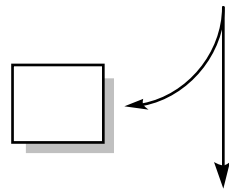
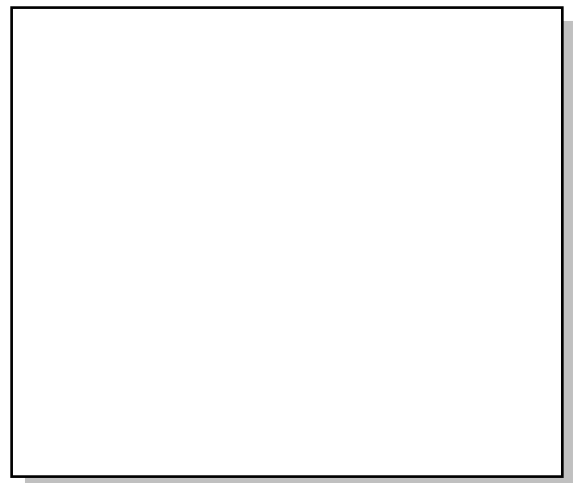
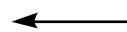
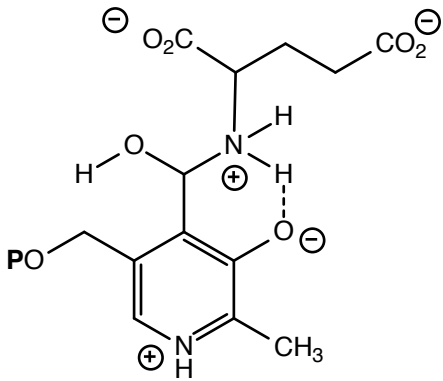
**Regeneration of PLP from PMP &  $\alpha$ -ketoglutarate**

Fill in missing intermediates, all relevant lone pairs, and all needed mechanistic arrows. Put a wavy line through any newly made bonds.



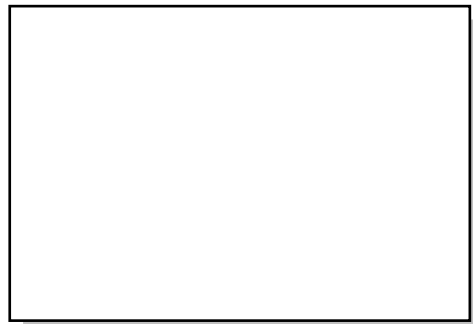


A:



PLP

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Hello, My Name is: \_\_\_\_\_