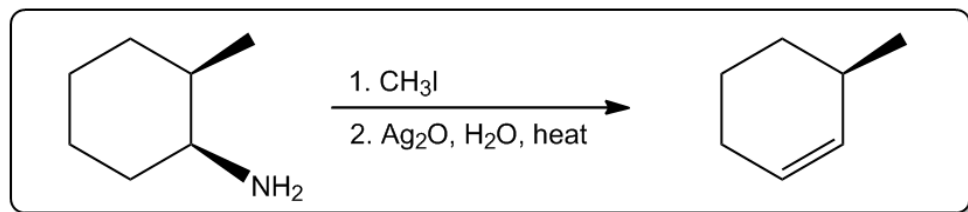


CONCEPT: HOFMANN ELIMINATION

Also known as **exhaustive methylation** or **Hofmann Degradation**.

- This reaction uses amine polyalkylation to produce a Hofmann Elimination product.



Hofmann Elimination Mechanism:

EXAMPLE: Provide the major product for the following reaction.

