

CONCEPT: OXYMERCURATION-REDUCTION

Intermediate: _____

☐ Rearrangements

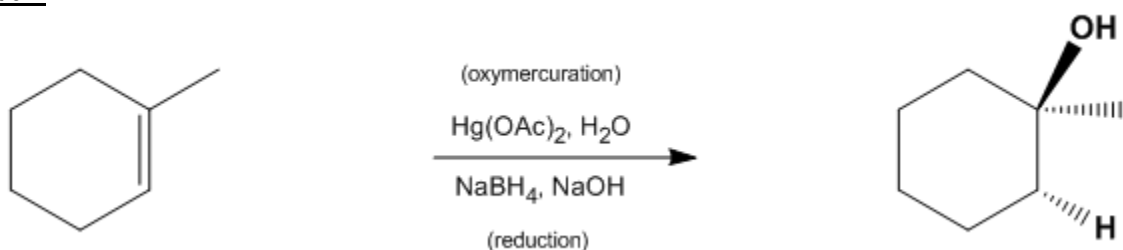
Stereochemistry: _____

Mark / **Anti-Mark**

Product: _____

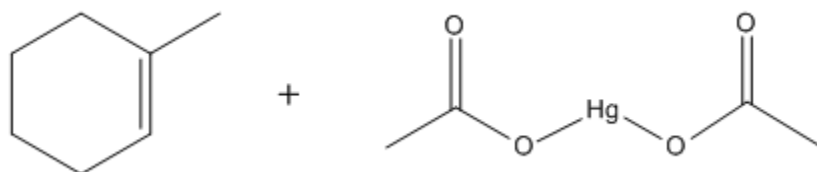
(circle one)

General Reaction:

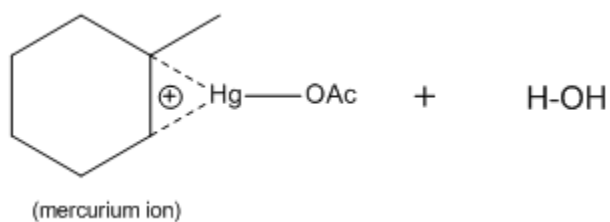


Mechanism:

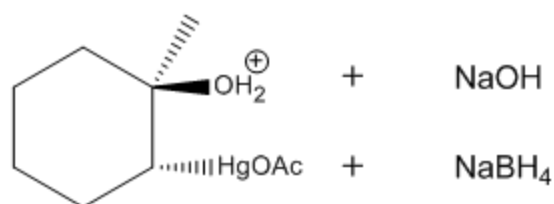
1. Electrophilic Addition



2. Nucleophilic Substitution ($\text{S}_\text{N}2$)



3. Reduction (demercuration)



PRACTICE: Provide the mechanism and predict the product of the following reactions.

