

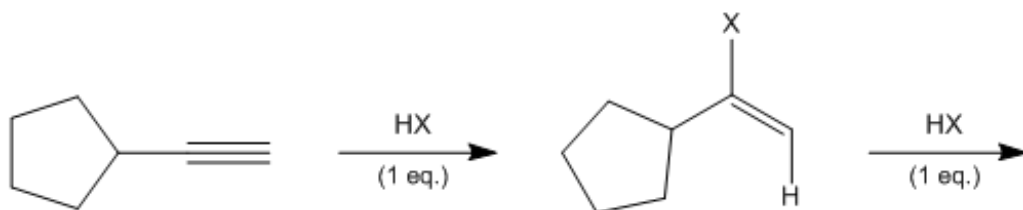
## CONCEPT: ALKYNE HYDROHALOGENATION

□ Alkynes react with some addition reagents *in excess* to produce double addition products.

- Keep in mind that \_\_\_\_\_ carbocations CANNOT easily rearrange.

### Hydrohalogenation of Alkynes

□ Product: \_\_\_\_\_



Markovnikov **gem-dihalide**  
Product