Practice problems Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mechanisms- Ch 12 Number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Show the 2 step mechanism for the reaction of 3-hexene with hydrochloric acid and name product.
2. Show the 2 step mechanism of 2-methyl-1-pentene with hydrobromic acid. Name product
3. Show the 2 step mechanism of ethylcyclohexene with hydroiodic acid. Name product.