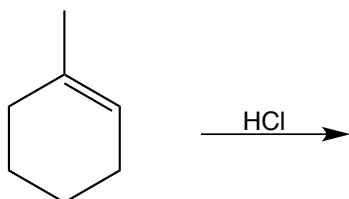
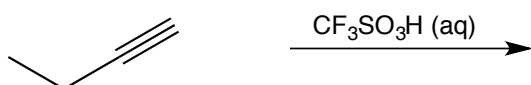
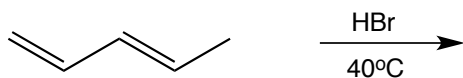
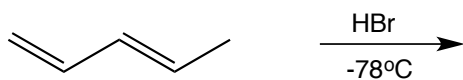


1. Provide the major product(s) for the following reactions. Be sure to indicate stereochemistry when appropriate.



2. The following reaction is quite similar to reactions that we discussed in class, but they are not exactly the same. Since our aim in this class is to develop the ability to understand new observations in the light of old knowledge, explain the products mechanistically.

