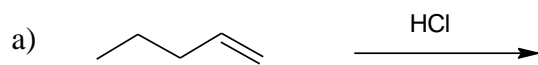
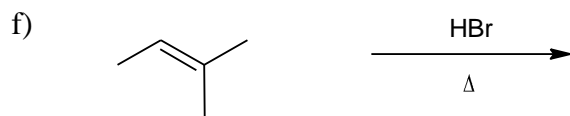
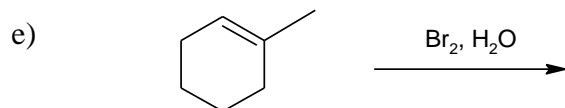


1) What is the major product of the following reactions? Remember to show stereochemistry where applicable.



(is the product meso?)



2) How will you synthesize the following alkyl halides using the appropriate alkenes or alkynes?

