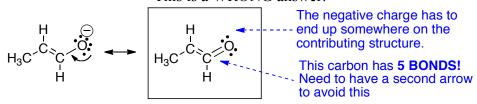
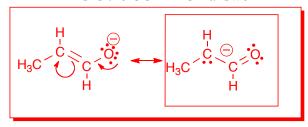
Final Exam

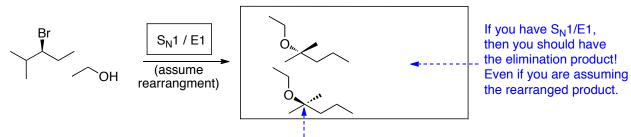
This is a WRONG answer:



This is the CORRECT answer

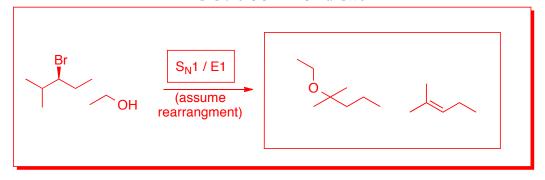


This is a WRONG answer:



This is not a chiral carbon (there are two methyl groups attached to this carbon.

This is the CORRECT answer



This is a WRONG answer:

This is ANOTHER WRONG answer:

You will get a mixture of products in this reaction (both enantiomers) therefore, you cannot only choose one enantiomer to move on in this synthesis.

This is the CORRECT answer