1. Account for these contrasting results.

2. Draw mechanisms for these two elimination reactions of epoxides.

3. Suggest mechanisms for these reactions.
1. Suggest mechanisms for these two eliminations. Why does the first one give a mixture of products and the second a single product?

![Reaction 1](image1)

2. Explain the position of the double bond in the products of these reactions. The starting materials are enantiomerically pure. Are the products enantiomerically pure?

![Reaction 2](image2)

3. Explain the stereochemistry

![Reaction 3](image3)