CHAPTER 22 REVIEW

Organic Chemistry

SECTION 1

SHORT ANSWER Answer the following questions in the space provided.

- Name two types of carbon-containing molecules that are not organic.
- Carbon atoms form bonds readily with atoms of
 - (a) elements other than carbon. (c) both carbon and other elements. (b) cartion only.
 - 6d5 only neutral elements.
- 3. Explain who the following two molecules are not geometric isomers of one associations.

4 a. In the space below, draw the structural formulas for two structural isomers. with the same molecular formula.

b. In the space below, draw the structural formulas for two geometric isomers with the same molecular formula.

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