

39.5: Analysis

1. Look at your sketches for the models of methane and dichloromethane. How are they similar? (choose one)
 - a. Same structure
 - b. Same elements
 - c. Polarity
 - d. Same chemical formula
2. Use your data tables to relate symmetry to polarity. Explain the role symmetry plays in polarity.
3. Carbon monoxide is reactive but carbon dioxide is non-reactive. Explain why.
4. Organic compounds are those that contain carbon. What percentage of the models you constructed are organic?

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