


24 • Organic Chemistry**PRACTICE TEST**

- A molecule named propene has the formula:
 - C_2H_2
 - C_3H_6
 - C_4H_8
 - C_3H_8
 - C_3H_4
- What is the name of a molecule with the formula, C_5H_8 ?
 - pentane
 - hexene
 - butyne
 - butene
 - pentyne
- A molecule that fits the pattern, C_nH_{2n+2} , is a(n)
 - alkane
 - alkene
 - cyclic compound
 - alkyne
 - need more info
- The general formula of the alkyne series is:
 - C_nH_{2n}
 - C_nH_{2n-4}
 - C_nH_{2n-2}
 - C_nH_{2n-6}
- The hydrocarbon series that has a double bond between carbon atoms is the
 - alkane family
 - alkene family
 - alkyne family
 - alkadiene family
- Organic chemistry is the branch of chemistry that is the study of
 - carbon compounds
 - nonmetals
 - once-living things
 - compounds produced by living things
- The properties of carboxylic acids include all of the following *except*:
 - they can be neutralized by bases
 - the molecule has some polarity
 - they ionize completely in water solution
 - they react with alcohols to form esters
- The compound



$$R-\overset{\overset{O}{\parallel}}{C}-O-R'$$

 is classified as a
 - alcohol
 - ester
 - acid
 - ketone
 - aldehyde
- An amine is characterized by what functional group?
 - ROH
 - RCO₂H
 - RCO₂R'
 - RNH₂
- Compounds with the same molecular formula but different structural formulas are called
 - isotopes
 - variations
 - conformations
 - anomalies
 - isomers
- The least chemically reactive of the hydrocarbon families are the
 - alkanes
 - alkenes
 - alkynes

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JG Myers



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