

11 • Chemistry of Carbon

- A molecule named propene has the formula:
 - C_3H_6
 - C_2H_2
 - C_4H_8
 - C_3H_8
 - C_3H_4

Carbon
- What is the name of a molecule with the formula, C_5H_{10} ?
 - pentene
 - pentane
 - butyne
 - butene



Carbon
- 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}
- How many π bonds are present in propyne?
 - 2
 - 1
 - 3
 - 4

C-C≡C
- The hydrocarbon series that has a double bond between carbon atoms is the
 - alkene family
 - alkane family
 - alkyne family
 - alkadiene family
- Organic chemistry is the study of
 - compounds of carbon
 - nonmetals
 - once-living things
 - compounds produced by living things

(HISTORIC IDEA)

PRACTICE TEST

- In octene, the hybridization(s) of carbon is(are):
 - sp^3 and sp^2
 - sp^2 only
 - sp^3 only
 - sp , sp^2 and sp^3

-C=C-C-C=C-C-C-
- The properties of carboxylic acids include all of the following *except*:
 - they ionize completely in water solution
 - they can be neutralized by bases *TRUE*
 - the molecule has some polarity *TRUE*
 - they react with alcohols to form esters *TRUE*
- Dimethylbenzene is also known as xylene. 1,3-dimethylbenzene would be the same as...
 - meta-xylene
 - ortho-xylene
 - para-xylene
 - none of these
- The compound
 

is classified as a

 - ketone
 - alcohol
 - ester
 - aldehyde
 - acid
- What hybridization is utilized by the oxygen atom in the carbonyl group above?
 - sp^2
 - sp^3
 - sp

*-C=O: SN=3
sp²*

Chemistry Chapter 13 Test Answer Key

J Spring



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