



Name _____ Class _____ Date _____

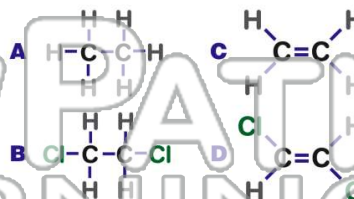
1

The **organic compound** represented by the condensed structural formula $\text{CH}_3\text{CH}_2\text{CH}_2\text{CHO}$ is classified as an

- A alcohol
- B aldehyde
- C ester
- D ether

2

Which **structural formula** represents a **saturated hydrocarbon**?



3

A **compound** with the formula $\text{CH}_3\text{CH}_2\text{OH}$ is classified as an

A alkane



4

In general, which **property** do **organic compounds** share?

A high melting point



5

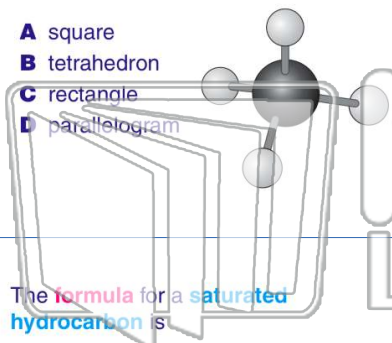


PREVIEW

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7

- A square
- B tetrahedron
- C rectangle
- D parallelogram



- A C_2H_2 , C_2H_4 , C_2H_6
- B C_2H_2 , C_2H_4 , C_4H_8
- C C_2H_4 , C_2H_6 , C_3H_6
- D C_2H_4 , C_3H_6 , C_4H_8

9

The **formula** for a **saturated hydrocarbon** is

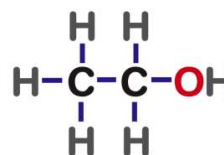
- A C_6H_6
- B C_6H_{10}
- C C_6H_{12}
- D C_6H_{14}



10

Which compound is an **isomer** of $\text{CH}_3\text{CH}_2\text{OH}$?

- A CH_3COOH
- B $\text{CH}_3\text{CH}_2\text{CH}_3$
- C CH_3OCH_3
- D CH_3COCH_3





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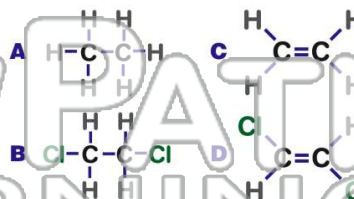
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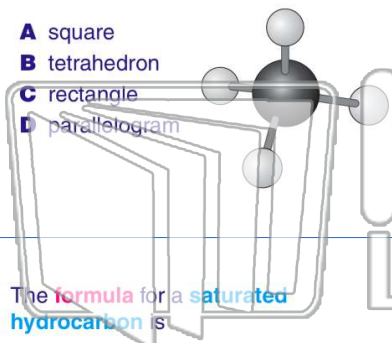


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