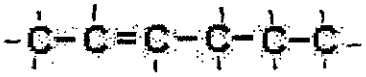
Nomenclature: Alkenes and alcohols Name_____hour____

1.



molecular formula: C_6H_{12}

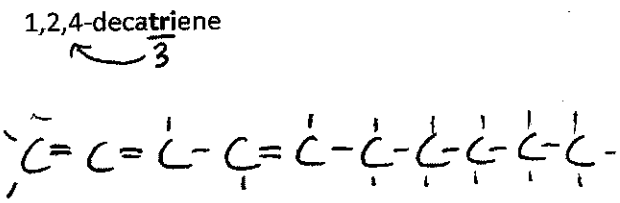
2.

ethanol

molecular formula: C_2H_5OH or C_2H_6O

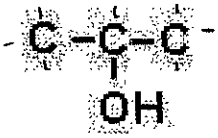
3.

1,2,4-decatriene



molecular formula: $C_{10}H_{16}$

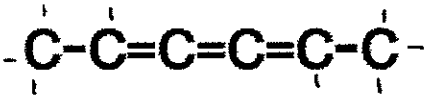
4.



2-propanol

molecular formula: C_3H_7OH or C_3H_8O

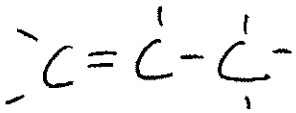
5.



2,3,4-hexatriene

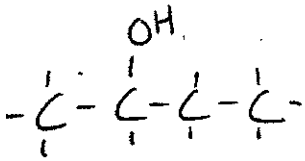
molecular formula: C_6H_8

6. Propene



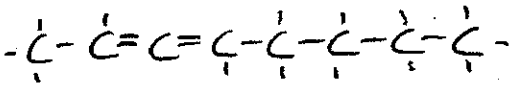
molecular formula: C_3H_6

7. **2- Butanol**



molecular formula: C_4H_9OH or $C_4H_{10}O$

8. **2,3- octadiene**



molecular formula: C_8H_{14}

9.

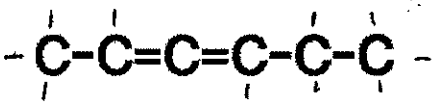
1,2-dichloro-3-propanol

This one is different give it a try!!

Try It! ☺

molecular formula:

10.



2,3-hexadiene

molecular formula: C_6H_{10}