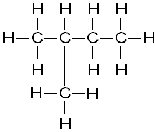
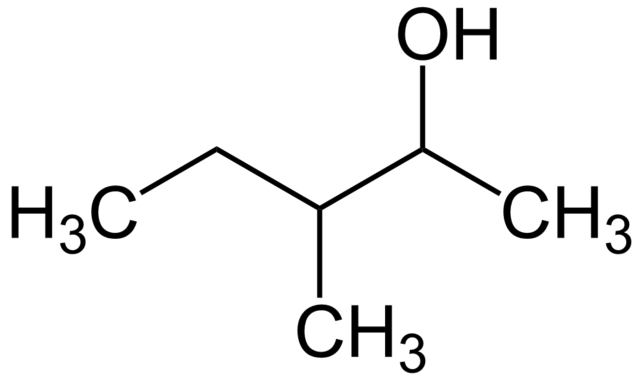
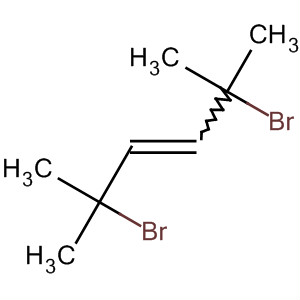
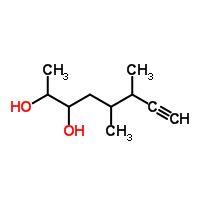
1. Identify the prefix used to describe the following carbon backbones.
2. 8 carbon
3. 3 carbon
4. 2 carbon
5. 4 carbon
6. Name and draw the following
7. CH3CH2CH3
8. CH3CH2CH2CH2CH3
9. Name and draw the following
10. CH3CHCHCH3
11. CH2CHCH2CHCH2
12. Name the following and draw in A) simplified stick form and B) 3-D wedge form





1. 
2. 
3. CH3OCH3
4. Draw the following
5. 1,2,4 trimethylbenzene
6. 2-butanol
7. pentylethanoate
8. Explain the concept of polymerization and identify common uses for polymers.
9. Make flashcards for the naming and structure of the following
   1. Backbones/Carbon groups: 1-10 carbons, alkane, alkene, alkyne, cyclic
   2. Functional groups: amine, amide, alcohol, carboxylic acid, keytone, ester, ether, aldehyde