

Name: Kry

Block: \_\_\_\_\_

Date: \_\_\_\_\_

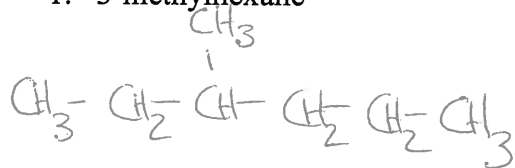
Chemistry 11

**Hydrocarbons**

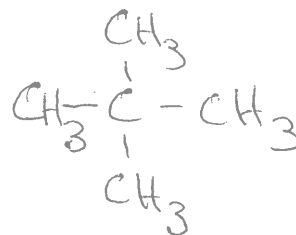
Assignment

Draw the condensed structural diagrams for the following molecules.

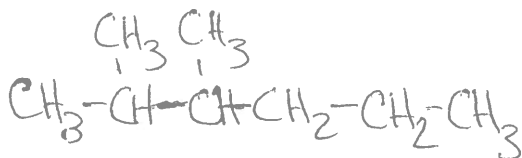
1. 3-methylhexane



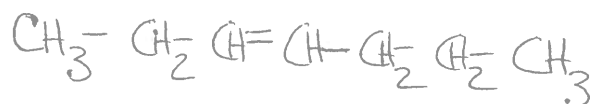
5. dimethylpropane



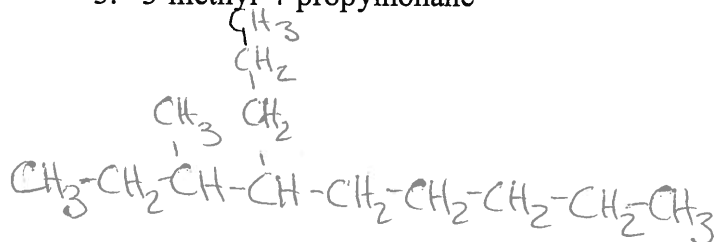
2. 2,3-dimethylhexane



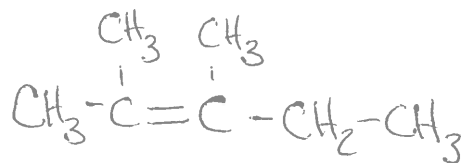
6. 3-heptene



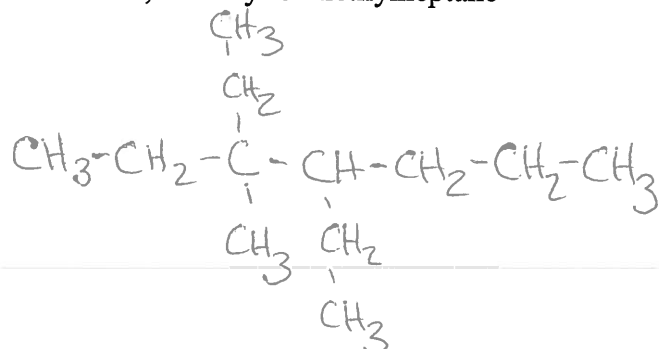
3. 3-methyl-4-propylnonane



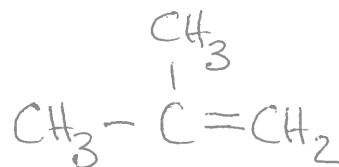
7. 2,3-dimethyl-2-pentene



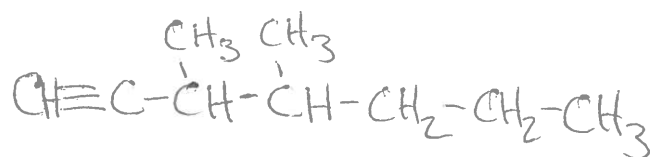
4. 3,4-diethyl-3-methylheptane



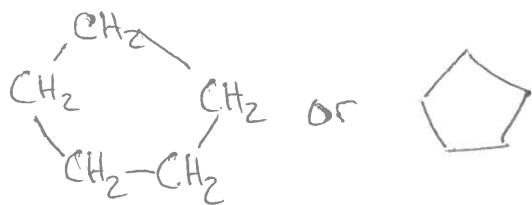
8. methylpropene



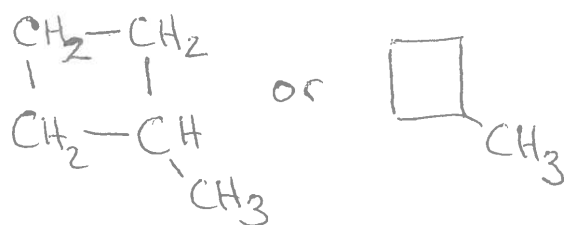
9. 3,4-dimethyl-1-heptyne



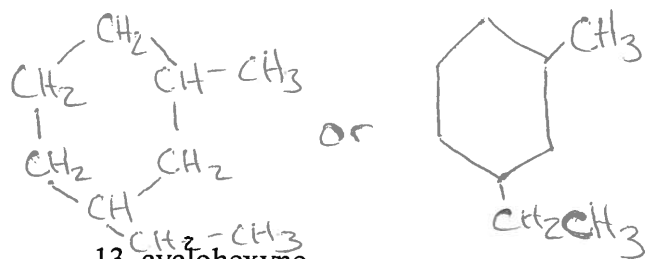
10. cyclopentane



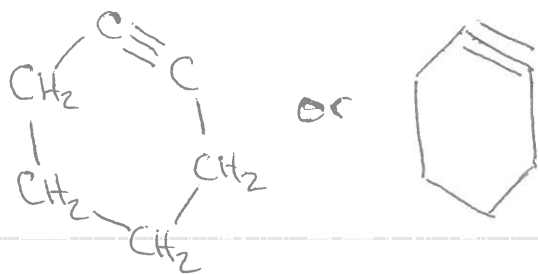
11. methylcyclobutane



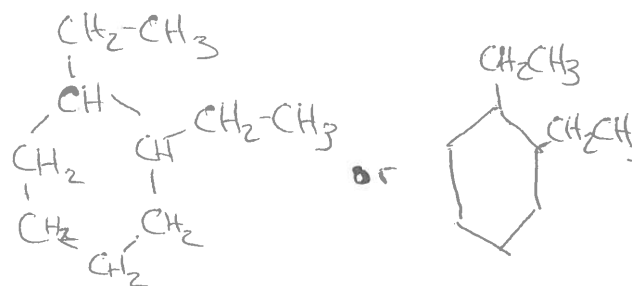
12. 4-ethyl-2-methylcyclohexene



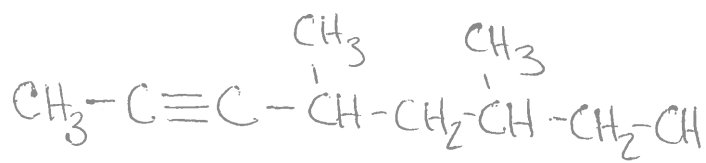
13. cyclohexyne



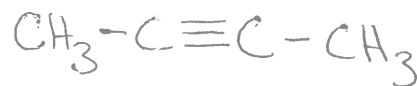
14. 1,2-diethylcyclohexane



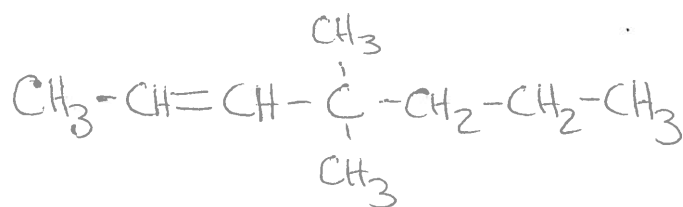
15. 4,6-dimethyl-2-octyne



16. 2-butyne



17. 4,4-dimethyl-2-heptene



18. 3-ethyl-6-isopropyl-3,8,8-trimethyl-5-propyl-4-nonene

