
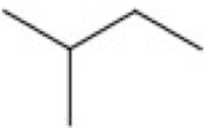
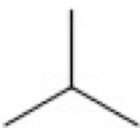
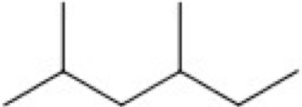
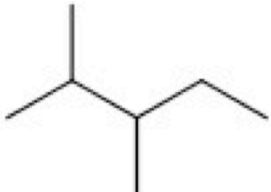
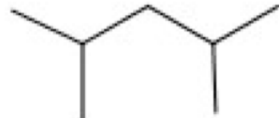
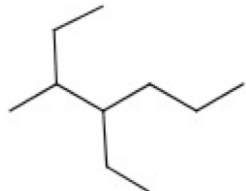
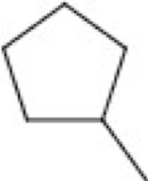
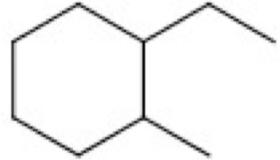
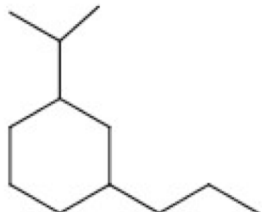
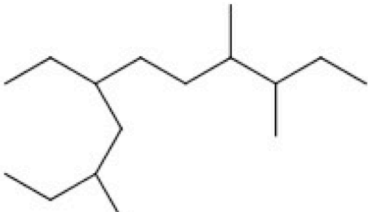
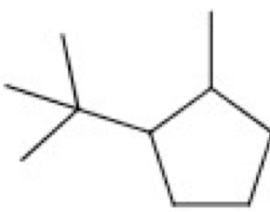
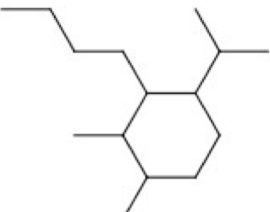
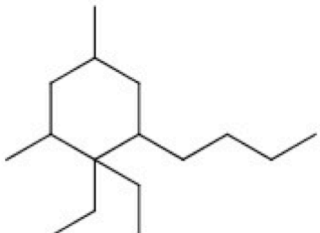

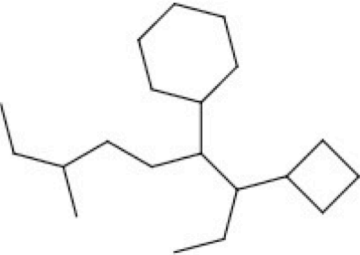
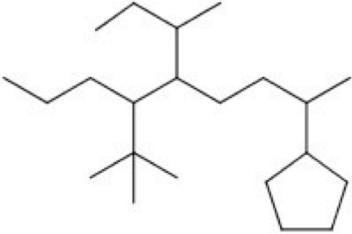
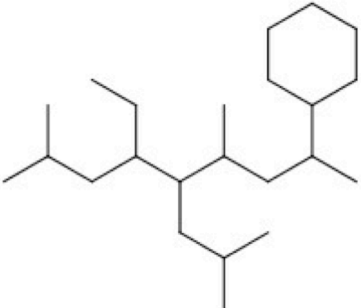


1.5 – WORKSHEET NAMING ALKANES

1.5 – WORKSHEET – KEY

NAMING ALKANES

Pentane	2-methylbutane	2-methylpropane
2,4-dimethylhexane	2,3-dimethylpentane	2,4-dimethylpentane
4-ethyl-3-methylheptane	1-methylcyclopentane	1-ethyl-2-methyl-cyclohexane
1-isopropyl-3- <i>n</i> -propylcyclohexane	5-ethyl-3,8,9-trimethylundecane	1-methyl-2- <i>tert</i> -butylcyclopentane
3- <i>n</i> -butyl-4-isopropyl-1,2-dimethylcyclohexane	3- <i>n</i> -butyl-2,2-diethyl-1,5-dimethylcyclohexane	4- <i>sec</i> -butyl-2-methyl-1-cyclopropylheptane
3-cyclobutyl-4-cyclohexyl-7-methylnonane	5- <i>sec</i> -butyl-6- <i>tert</i> -butyl 2-cyclopentylnonane	6-ethyl-5-isobutyl-4,8-dimethyl-2-cyclopentylnonane