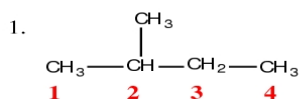


ORGANIC CHEMISTRY WORKSHEET ON NOMENCLATURE

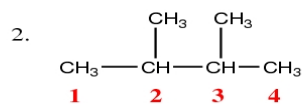
Chemistry 112

I. Alkanes

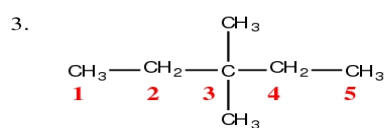
a. Give the IUPAC name for each of the following:



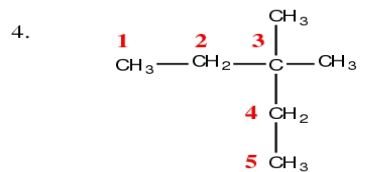
2-methylbutane



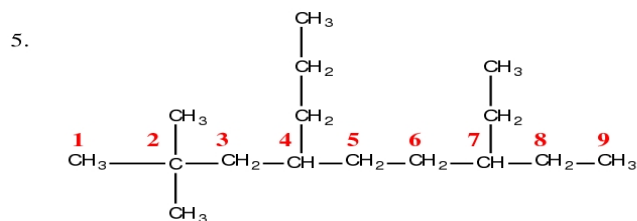
2,3-dimethylbutane



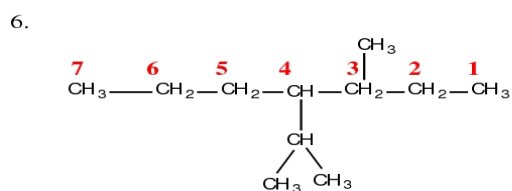
3,3-dimethylpentane



3,3-dimethylpentane



7-ethyl-2,2-dimethyl-4-propylnonane



4-isopropyl-3-methylheptane