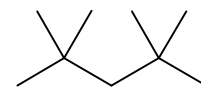
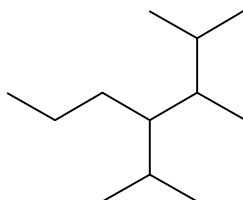
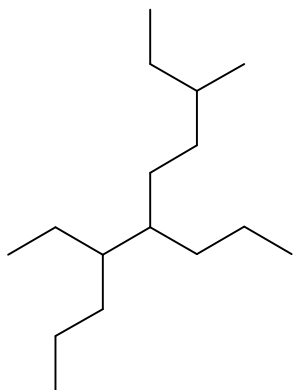
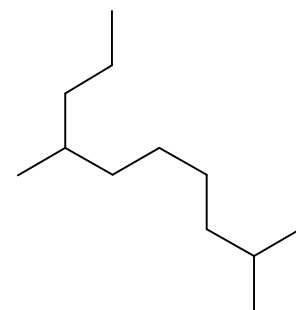
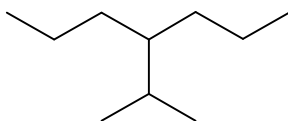
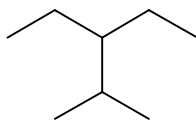
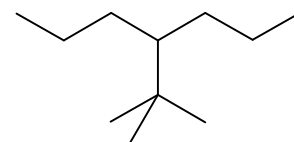
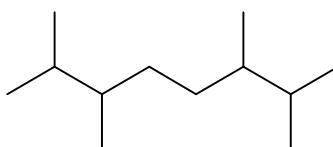
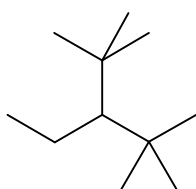
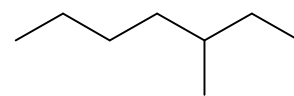
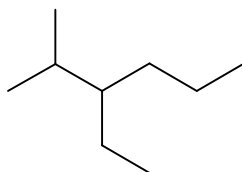
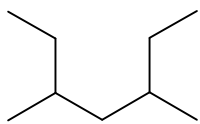


SCH 4U1 - Organic Chemistry

Nomenclature

1. Provide names and show the numbering on the main chain:



2. Draw structures of each of the following:

a) 4-ethyl-3-methylheptane

b) 4-isopropyl-3,3-dimethyloctane

c) 2,4-dimethylpentane

d) 8-ethyl-3,3-dimethyl-6-propyldecane

e) 5-n-butyl-4-t-butylnonane