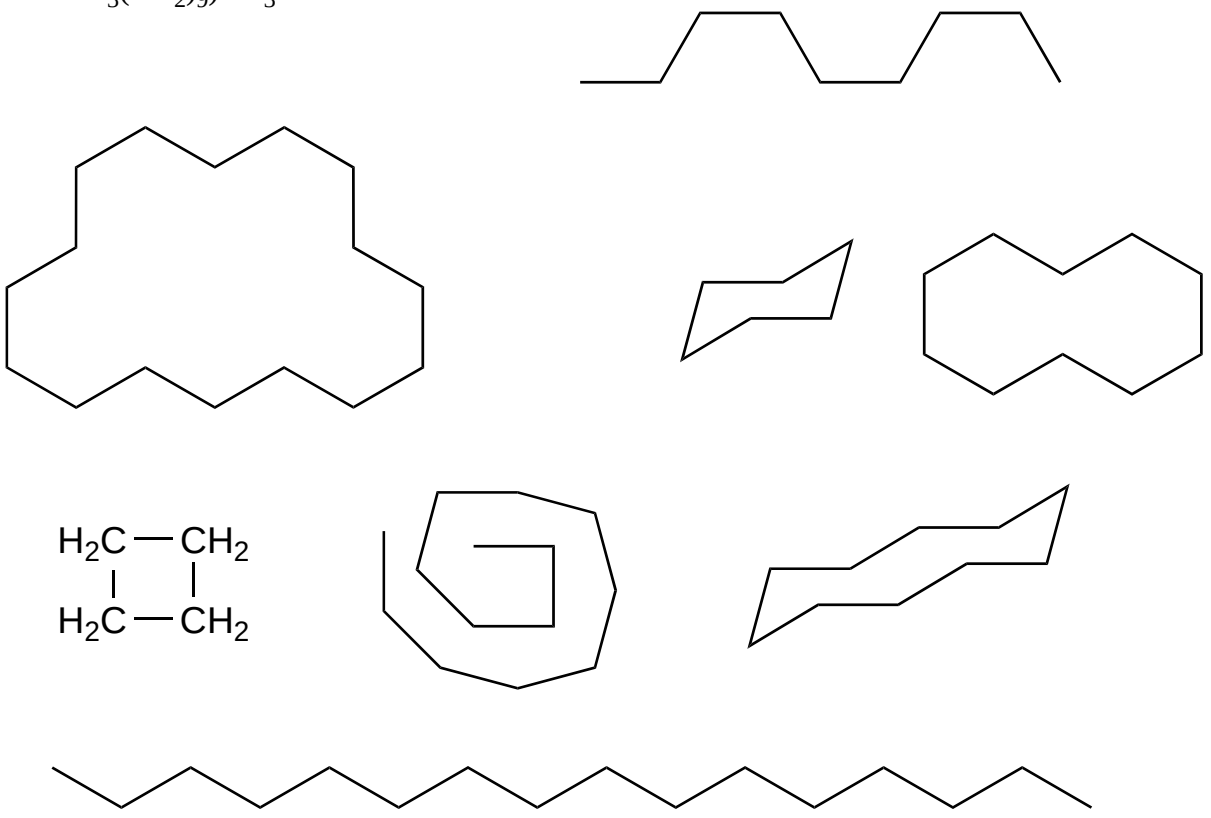
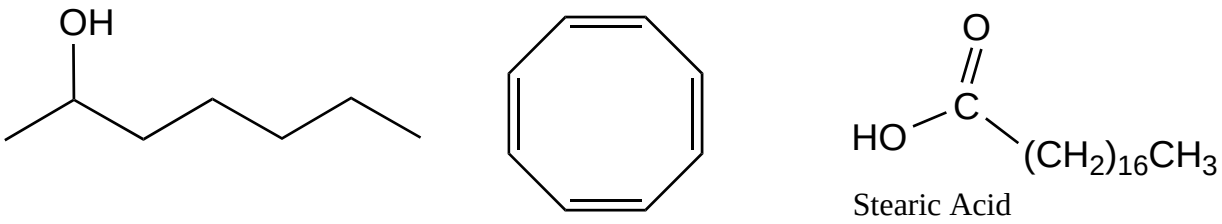
Exercize 7 - Alkanes/cycloalkanes

Name each of the following compounds:

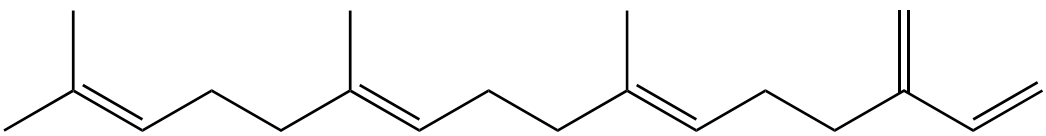
$CH_3(CH_2)_9)CH_3$



The root name of organic compounds is derived from the number of carbon atoms in the longest continuous chain. For each of the following, determine the length of the longest carbon chain and the name of the corresponding alkane (ie. the root name).



Stearic Acid



β-Springene, a scent obtained from the dorsal glands of springboks.