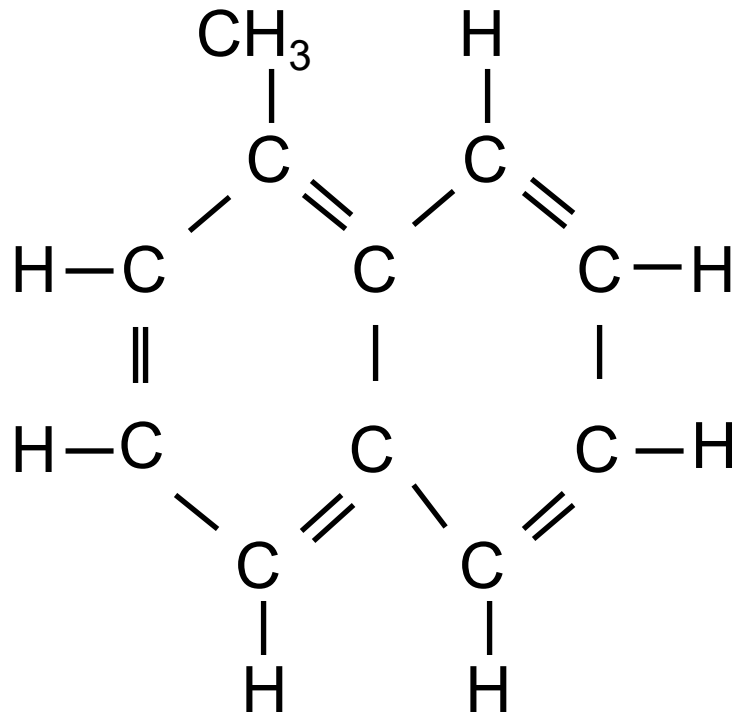
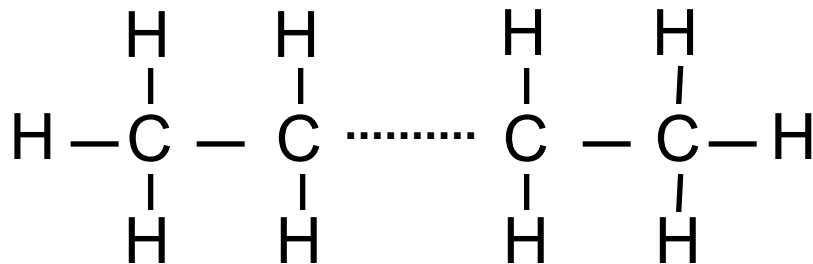


α -Methylnaphthalene $C_{11}H_{10}$ (CZ = 0)



Cetane $C_{16}H_{34}$ (CZ = 100)



The cetane number of the reference fuel is equal to the volumetric fraction of cetane.