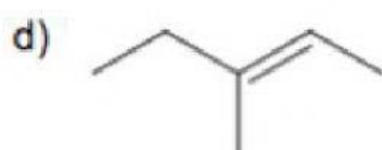
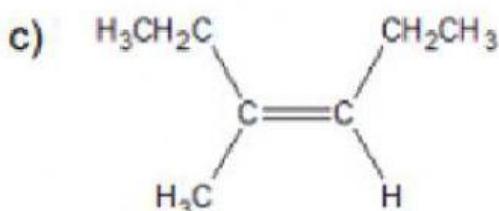
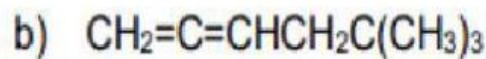
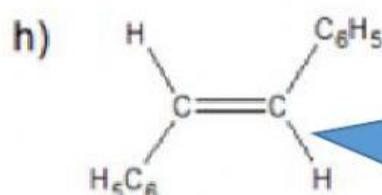
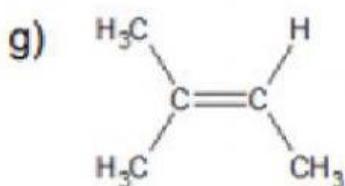
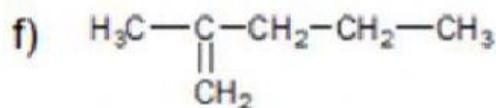
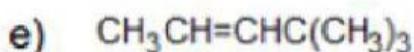


Tutorial Question 1: Nomenclature of alkene

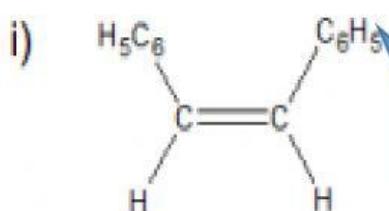
Give IUPAC name for each compound below.



Use prefix **di**
because there is
2 C=C in the
structure

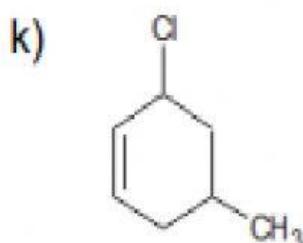
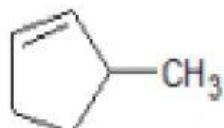


g and h are drawn
in **expanded**
structure at C=C
bond. Add Trans
or Cis

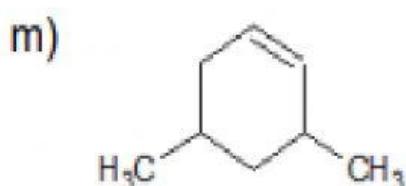


C₆H₅ is referring to
benzene ring as
substituent @
phenyl

j)



l)



For Question j, k, l, and M.
For cyclic alkene, **C=C always**
start at 1st C.