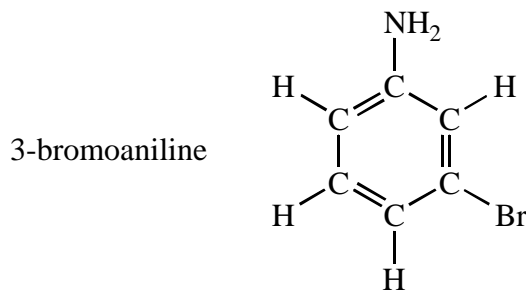
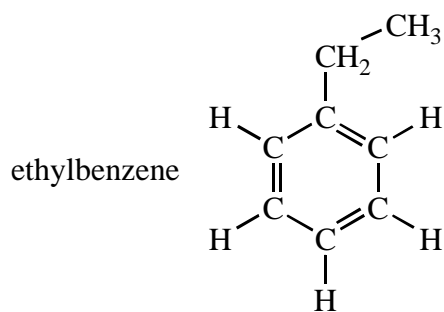
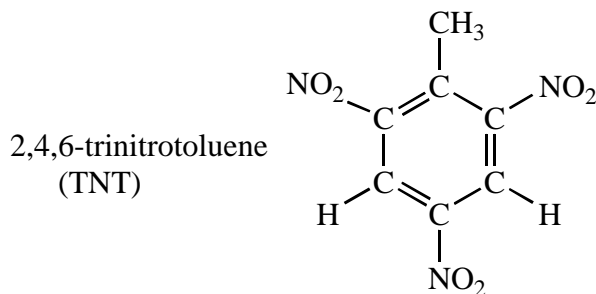
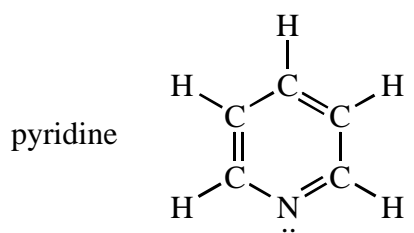
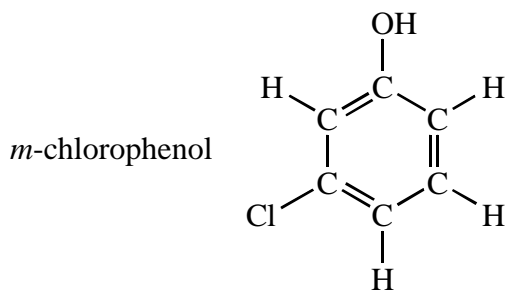
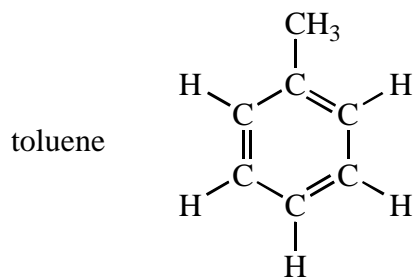
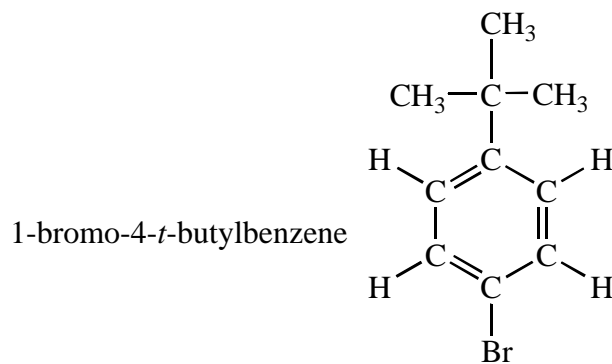
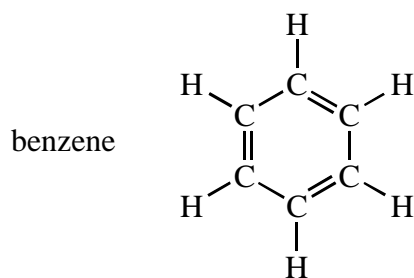
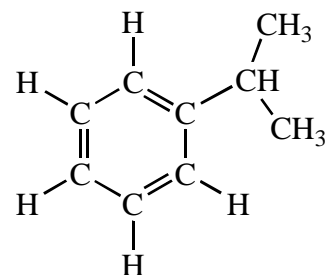


Arenes Homework Key

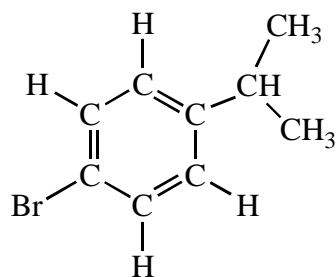
Draw the structures of the following arenes.



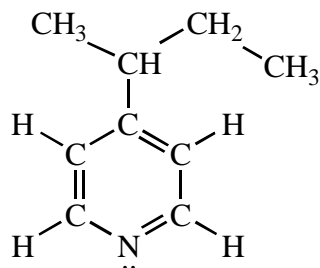
What is the correct systematic name (current, old, or both) for the following structures?



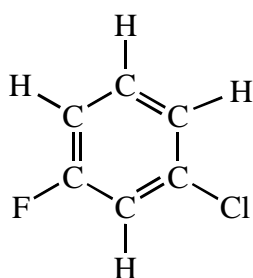
isopropylbenzene
2-phenylpropane (poor, but accepted)



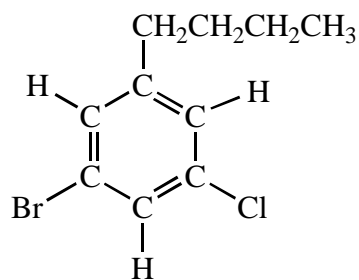
1-bromo-4-isopropylbenzene
p-bromo(isopropyl)benzene



4-*s*-butylpyridine



1-chloro-3-fluorobenzene
m-chlorofluorobenzene



1-bromo-3-butyl-5-chlorobenzene