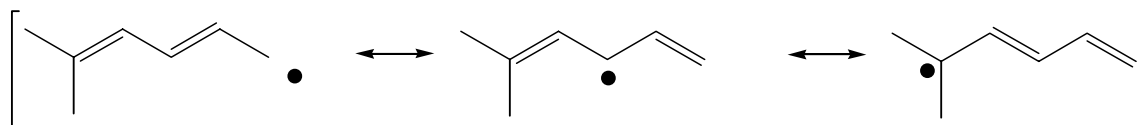
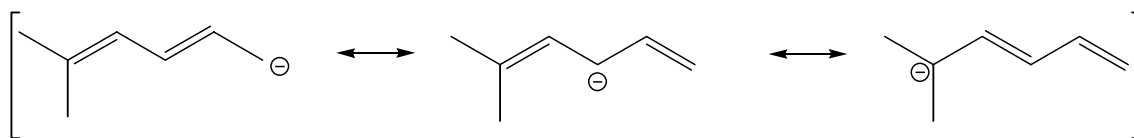
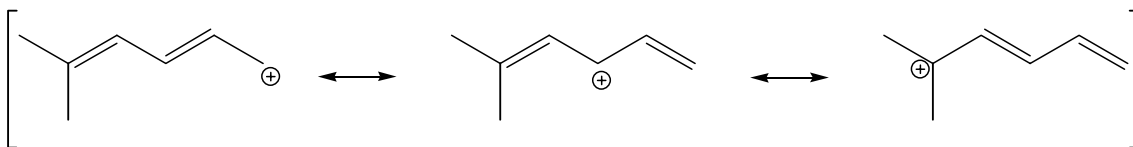


RESONANCE STRUCTURES: PRACTICE PROBLEMS

(1) Using the correct arrows, show how one resonance form can be converted to another by “pushing electrons”. Identify which resonance forms are the most/least stable.



(2) Draw all resonance structures for each of the following ions or radicals. Identify which resonance forms are the most/least stable. (note: not all problems have an obvious stability winner)

