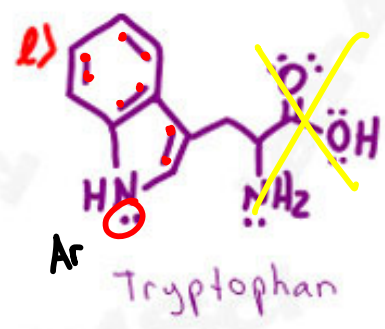
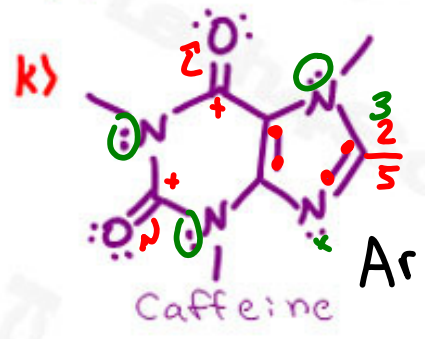
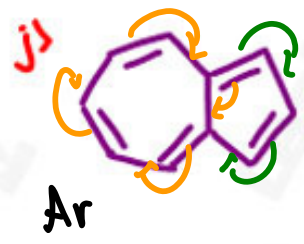
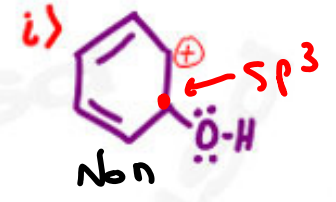
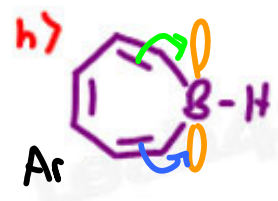
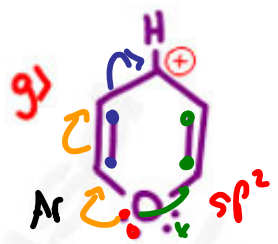
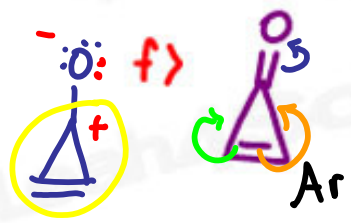
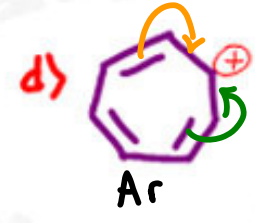
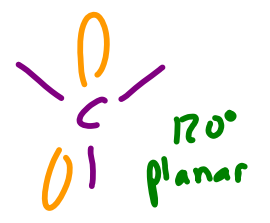


Aromaticity Quiz Review

Ar = Aromatic
 Anti = anti-A
 non = non Ar

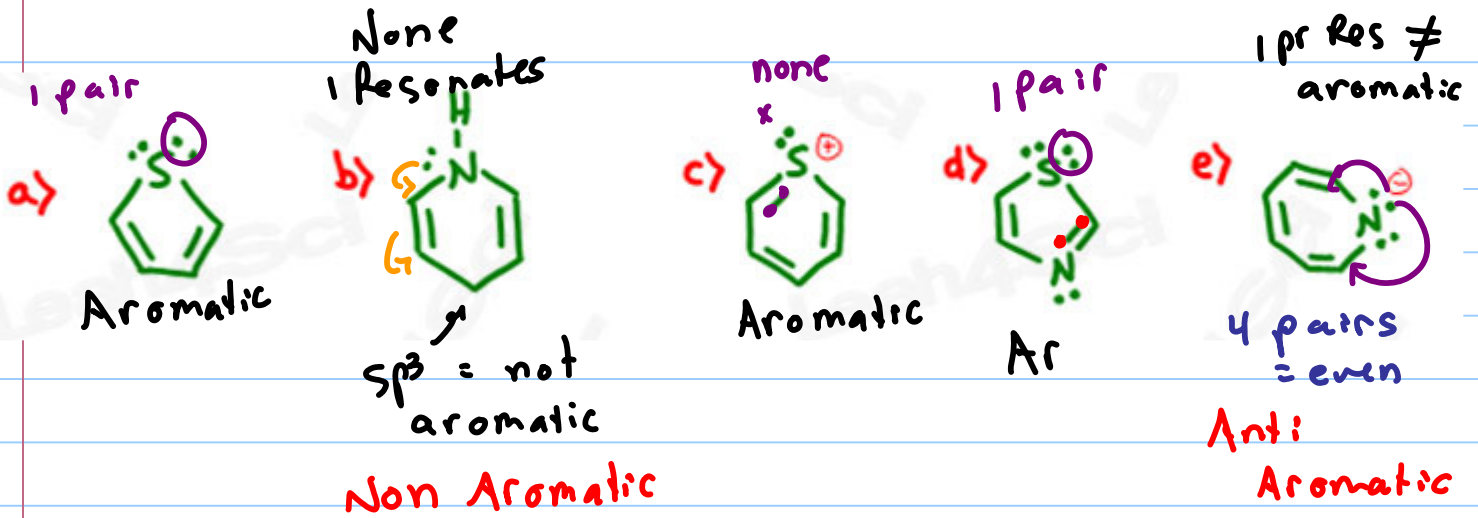
Part 1
 cyclic
 planar look for sp^2 C, π bonds
 conjugated $\pi, e^- + c^+$
 Hückel's Rule odd or even $e^- p^r$
Ar anti



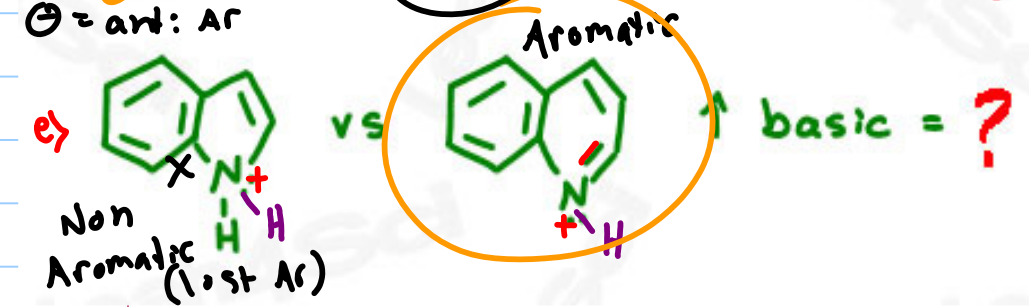
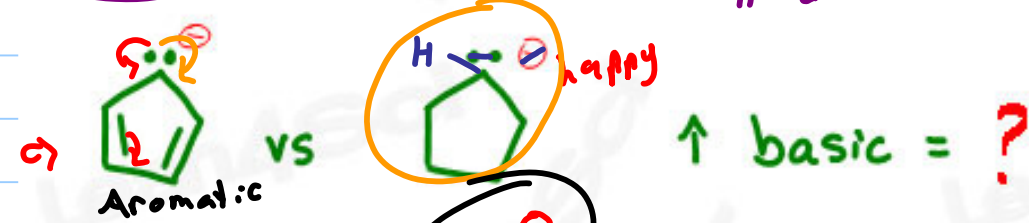
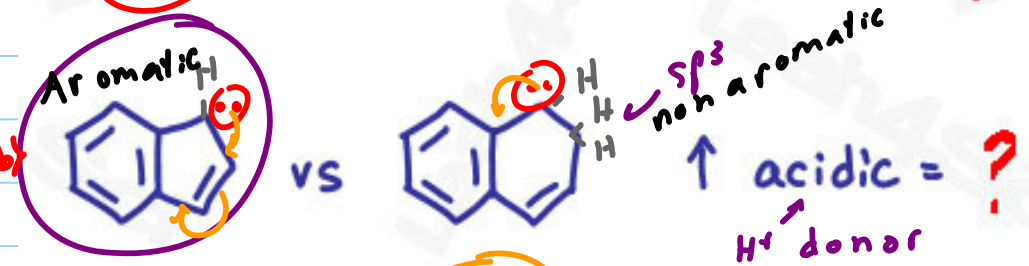
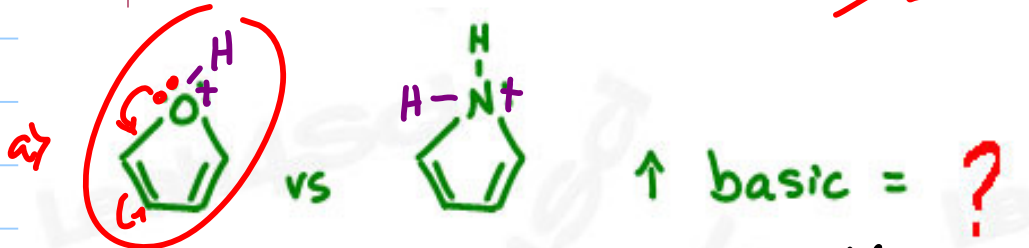
Ar = Aromatic
 Anti = anti-A
 non = non Ar

Part 2
 cyclic
 planar look for sp^2 C, π bonds
 conjugated $\pi, e^- + c^+$
 Hückel's Rule odd or even $e^- p^r$
Ar anti

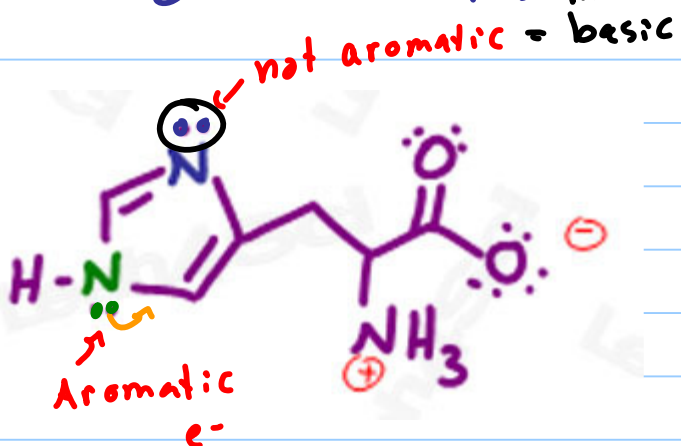
Part 2



Part 3



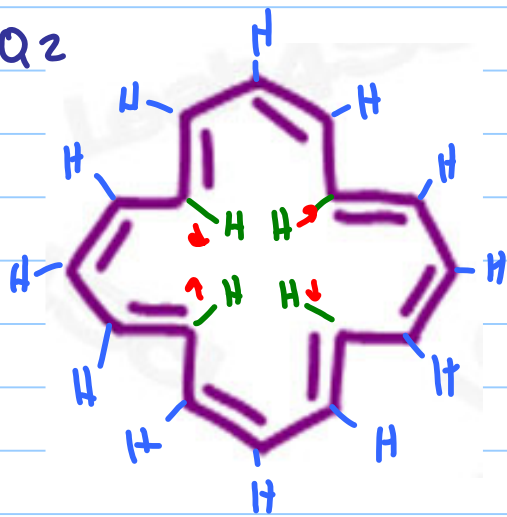
Bonus Qs more



What makes a base?

use e^- pr to attack

Bonus Q2



[16] Annulene = Non Ar

- ✓ cyclic
- ✗ planar
- ✓ conjugated
- ✗ Hückel's Rule $8 = \text{even}$
ant: