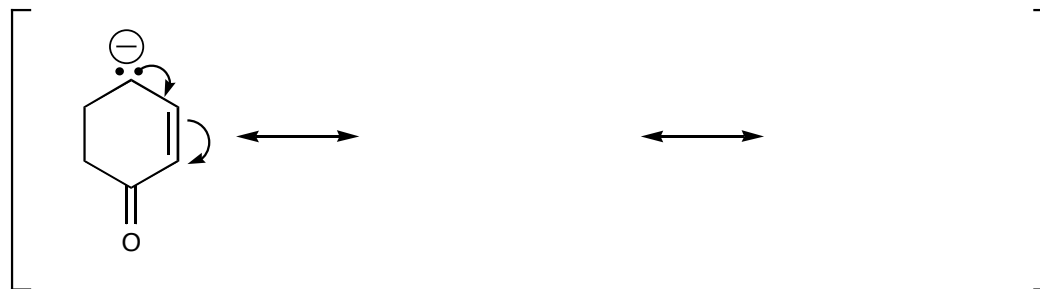
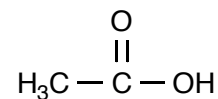
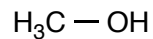
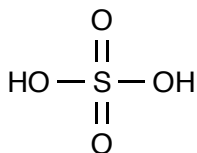
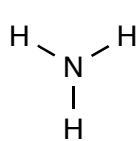


1. Draw two other resonance structures for the given ion, and use curved arrows to show how the electrons move from one resonance structure to the next. Label the major resonance structure and briefly describe why (5 or 6 words will do).



2. Rank the following in terms of acidity, with 1 being the most acidic and 4 being the least. Briefly explain your reasoning behind choosing the structures which are the *most* acidic and the *least* acidic.



Rank: ___ ___ ___ ___