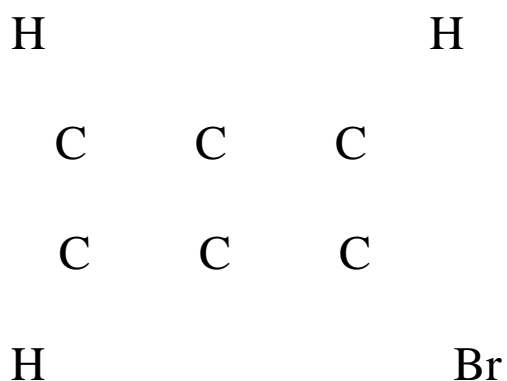
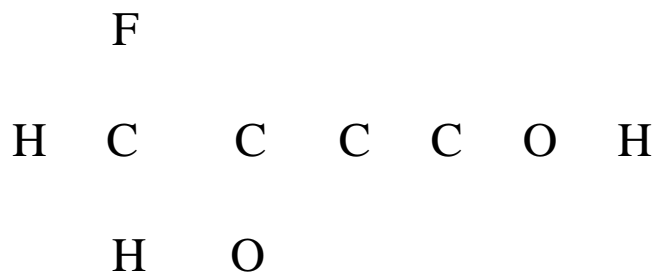


2 (16 points in total for 2a + 2b). For each of the following molecules, draw in their correct Lewis structures and then predict the bond lengths, bond angles, and the hybridizations.

2a (8 points for this part).



.....
2b (8 points for this part).



3 (18 points in total for 3a + 3b). For the following molecular formulae, draw **three** (3) of the structural isomers. Be sure that you show **all** atoms and bonds for each structural isomer.

3a (9 points for this part).



3b (9 points for this part).

