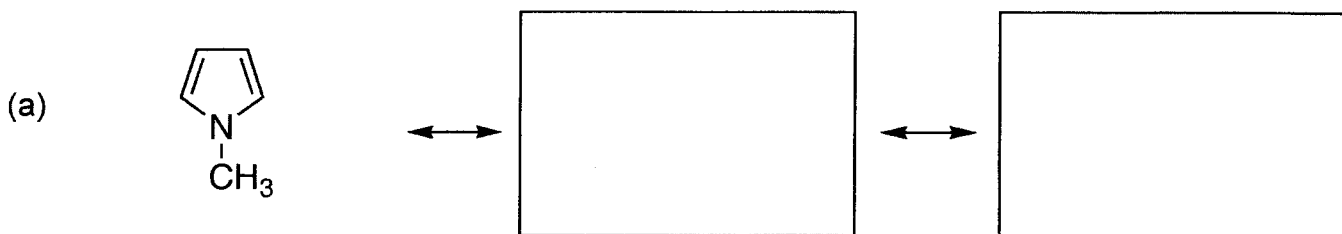
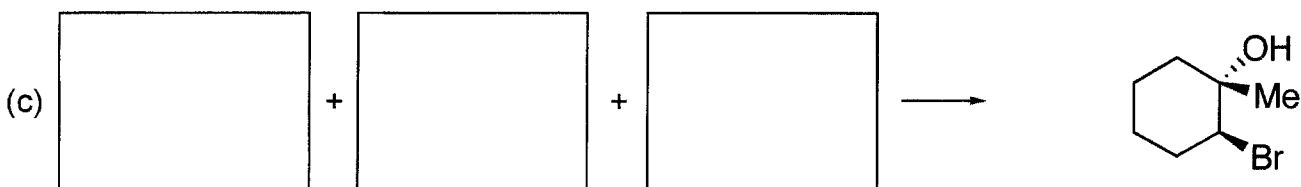
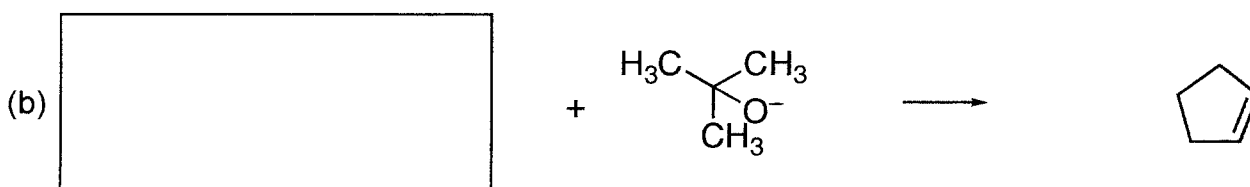
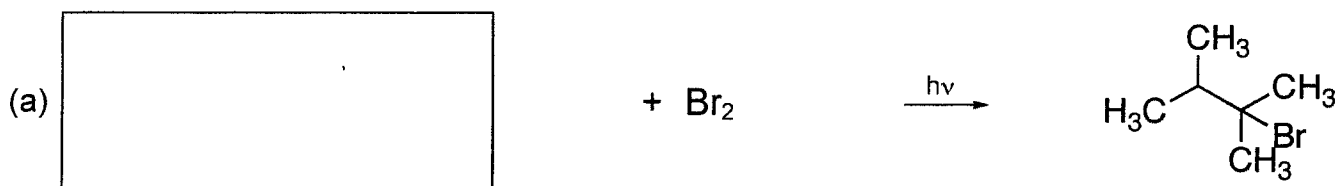


**Quiz 6** (33 points)

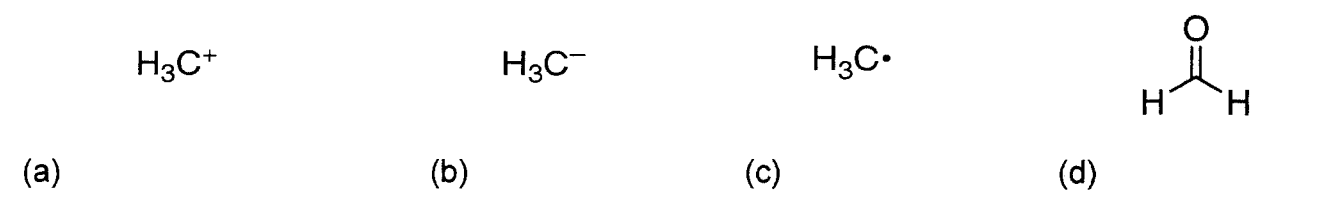
1. Draw two resonance structures for the each of the following compounds. (6 points)



2. Fill in the necessary starting materials for the following reactions. (15 points).



3. What is the hybridization of carbon in each of the following molecules? (8 points)



4. Name four functional groups found in Tamiflu. (4 points)

