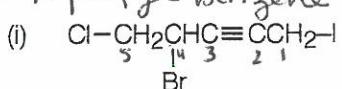
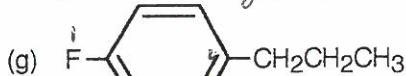
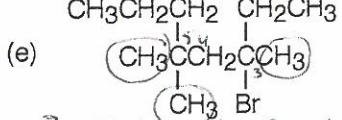
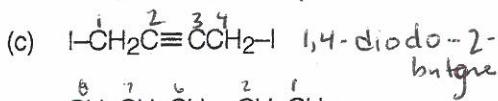
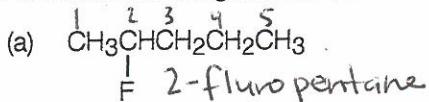


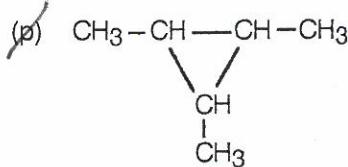
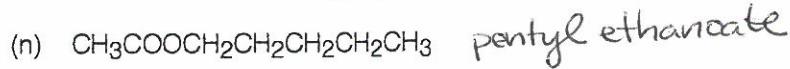
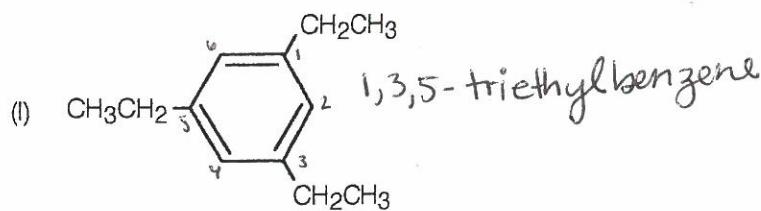
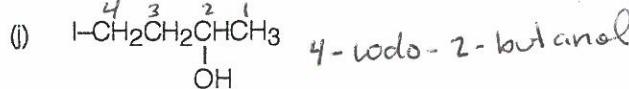
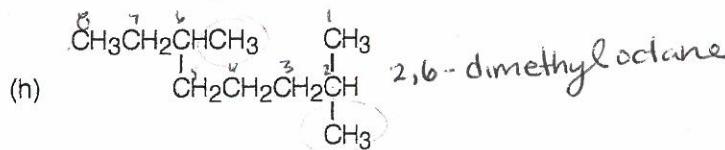
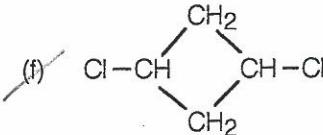
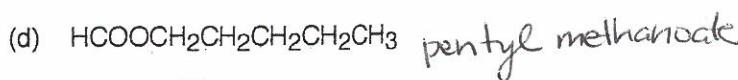
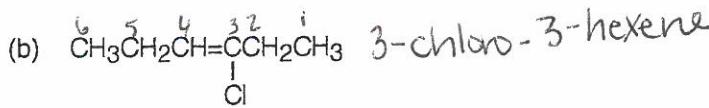
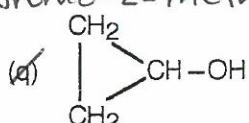
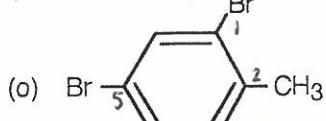
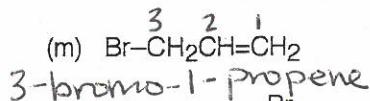
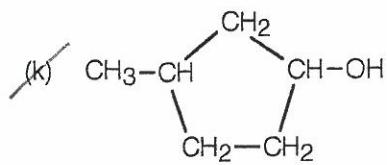
X.7. SUMMARY EXERCISES

KEY

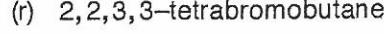
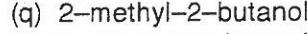
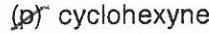
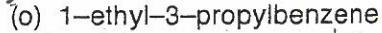
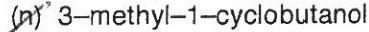
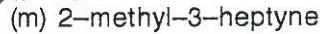
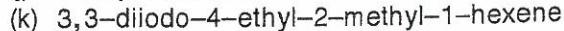
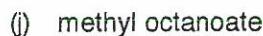
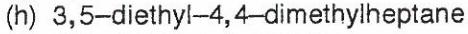
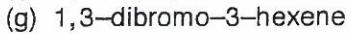
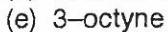
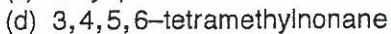
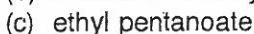
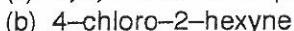
38. Name the following molecules.

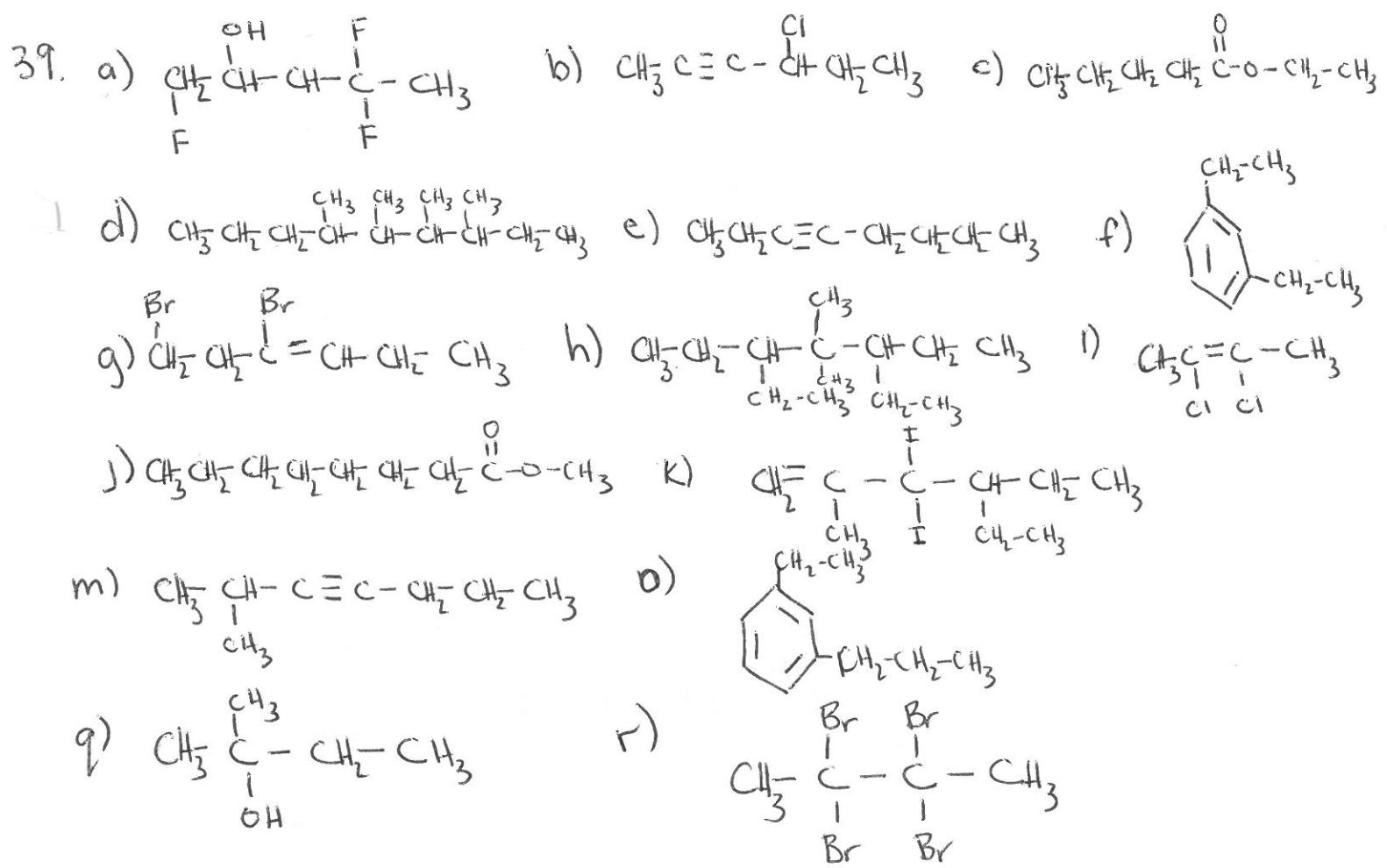


4-Bromo-5-chloro-1-iodo-2-pentyne



39. Draw the following molecules.





44. Circle the functional groups in each of the following molecules and label each group as one of:
 DOU = double bond , TRI = triple bond , ARO = aromatic ring , HAL = halide ,
 ALC = alcohol , ALD = aldehyde , KET = ketone , AMD = amide , CAR = carboxylic acid ,
 AMN = amine , CAR = carboxylic acid , ETH = ether ,
 EST = ester.

