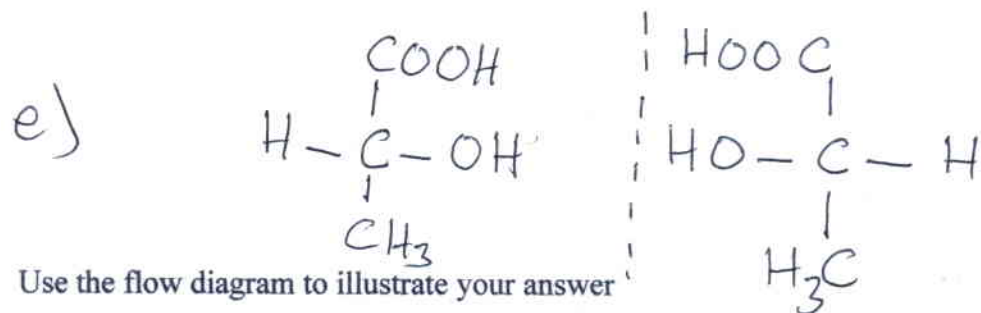
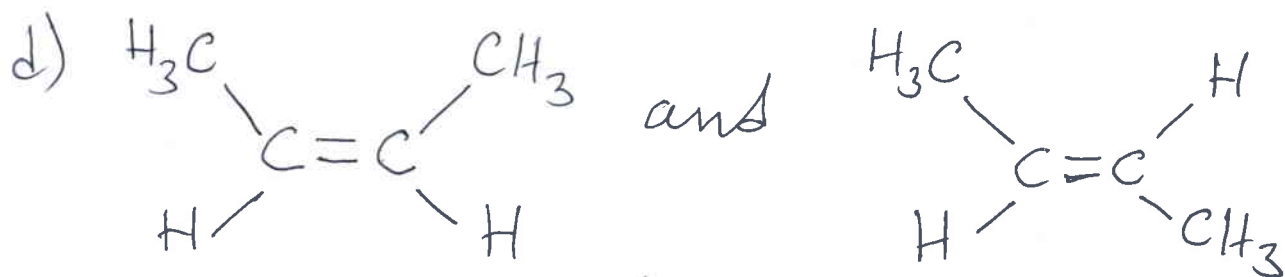
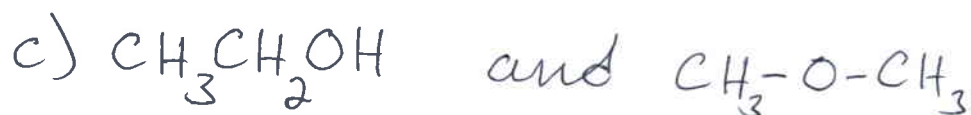
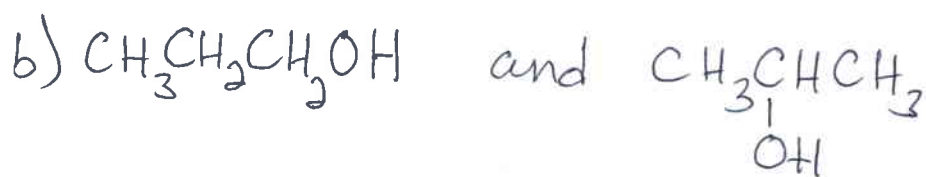
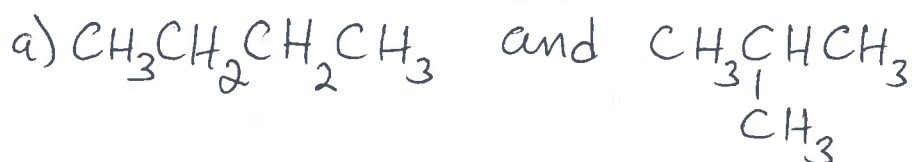


S5 Organic 1 A.O.I

A local pharmaceutical Company is developing a new cough syrup. During quality control, several organic compounds are detected as possible impurities. As part of your internship with the quality assurance team, you are asked to categorise the following organic compound as isomers and explain the types of isomerism to which they belong.



Use the flow diagram to illustrate your answer