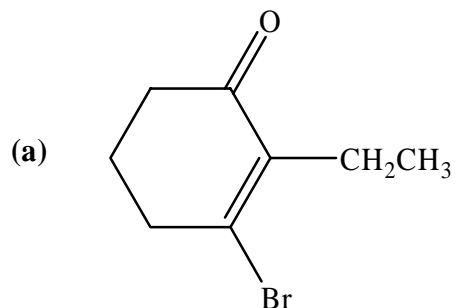


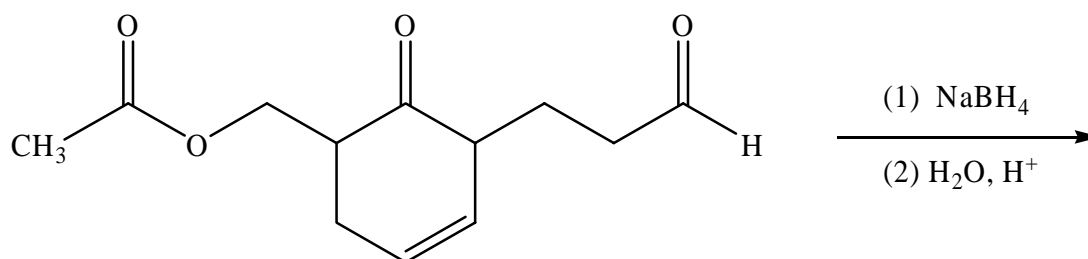
CHEM-202
Quiz # 5 Chapter 13: Aldehydes and Ketones

Q1. Write (a) the IUPAC name and (b) structure for the following compounds:

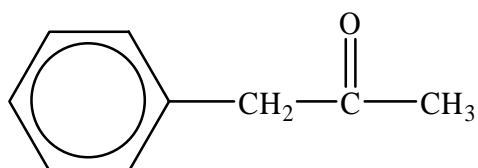


(b) 3-hydroxy-4-phenylbutanal

Q2. Predict the organic product(s) for the following reaction:



Q3 Write equation that illustrates tautomerism of the following compound:



Q4 State the necessary reagents for the following transformations:

