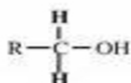


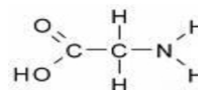
# Biomolecules Worksheet

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

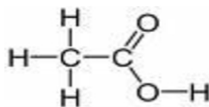
**PART 1: IDENTIFYING FUNCTIONAL GROUPS:** A functional group in a molecule gives the molecule its distinctive properties. Find the functional groups in the following structural formulas. Circle the functional group(s) and write the functional group name(s) on the first line. Then write the chemical formula on the second line.



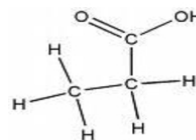
1. \_\_\_\_\_  
\_\_\_\_\_



2. \_\_\_\_\_  
\_\_\_\_\_



3. \_\_\_\_\_  
\_\_\_\_\_



4. \_\_\_\_\_  
\_\_\_\_\_