

Name:

Date:

FUNCTIONAL GROUPS

Draw the structural formulas for the following compounds:

1) 1-pentene

5) m-bromophenol

2) 2-methyl-3-heptyne

6) 3,3,6,6-tetraethyl-4-octyne

3) 3-ethyl-4,5-dimethylpentane

7) 4-methylhexanoic acid

4) 2-ethyl-1-pentanol

8) 2,3-dichloro-4-ethyl-2-hexene