

Name:

Quiz Chapter 22

1. (4 points) Draw the structural formula for the following compounds

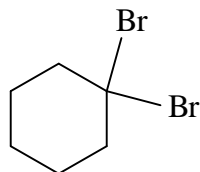
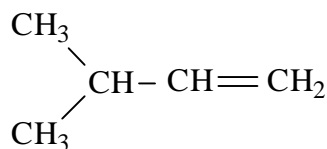
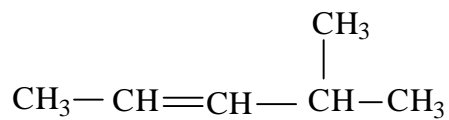
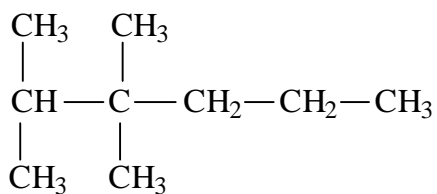
2,2,4-Trimethylpentane

4-Ethyl-3,5-dimethylnonane

4-Methyl-cyclopentene

1,2-Dibromobenzene

2. (4 points) Name the following compounds

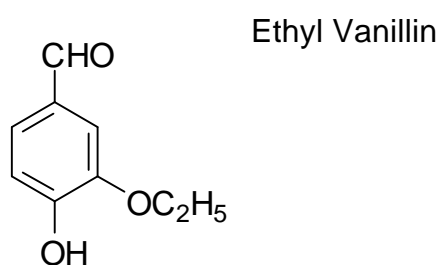


3. (6 points) Show structures that differentiate between
 A. An aldehyde and a ketone

B. A primary alcohol and a secondary alcohol

C. A secondary amine and a tertiary amine

4. (6 points) Identify the functional groups in the following compounds



Scopolamine (drug for motion sickness)

