

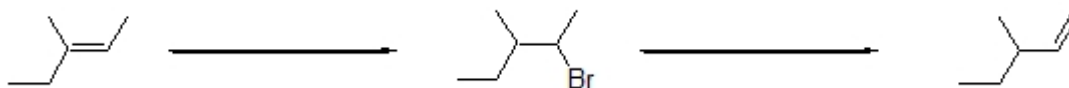
Name: _____

Organic I Lecture
Spring 2012
Quiz #6
(10 points)

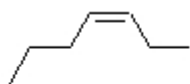
1. Provide a correct name for the following compound. (3 points, problem 7-32c)



2. Complete the following series of reactions by providing the necessary reagents. (4 points)



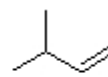
3. Which sequence ranks the following compounds in order of increasing heat of hydrogenation? (3 points)



1



2



3

- a) 1<2<3 b) 2<3<1 c) 3<1<2 d) 3<2<1 e) 2<1<3 f) 1<3<2