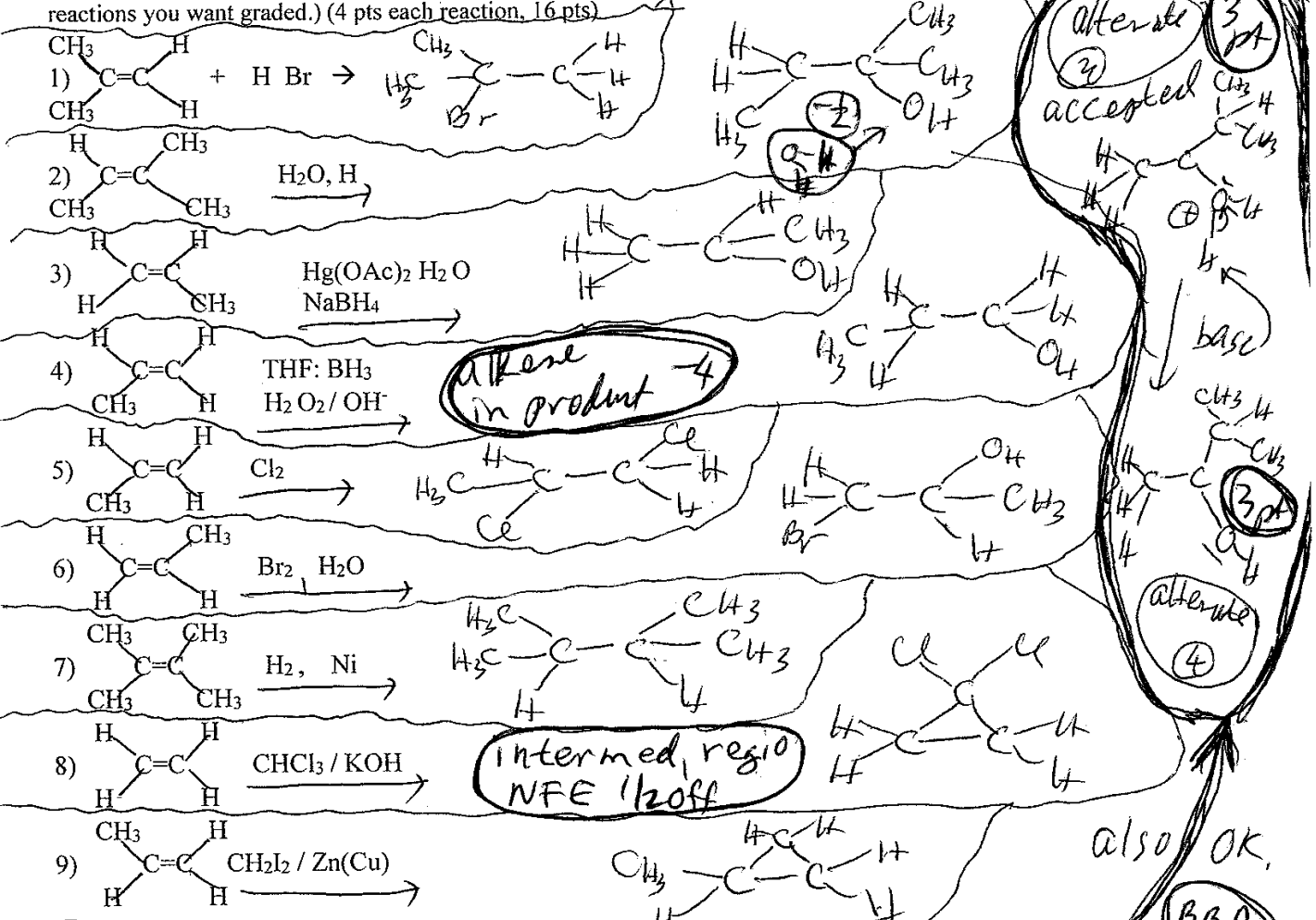


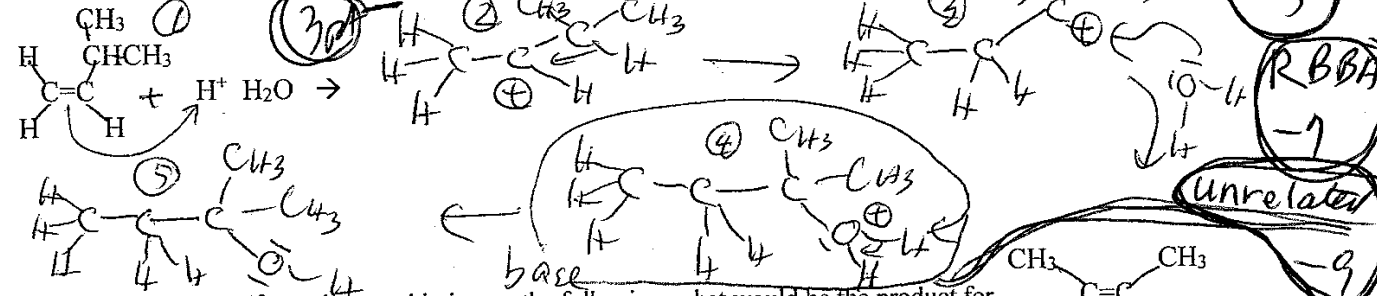
Sign Name Kery TF too far Print Name NFE - not far enough

Please show work on all questions for partial credit even on questions which do not specify. (25 total pts)

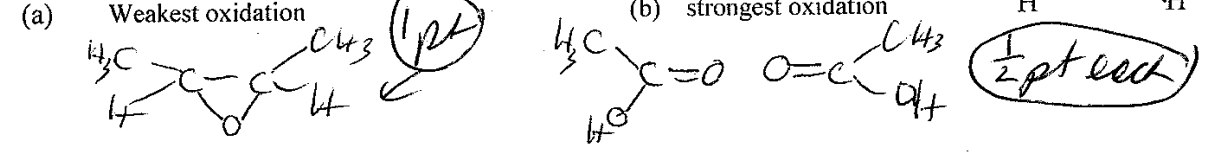
1. Complete the following reactions by giving the organic products. (Circle the number of 4 of the following reactions you want graded.) (4 pts each reaction, 16 pts)



2. Complete the following reaction mechanism. (9 pts)



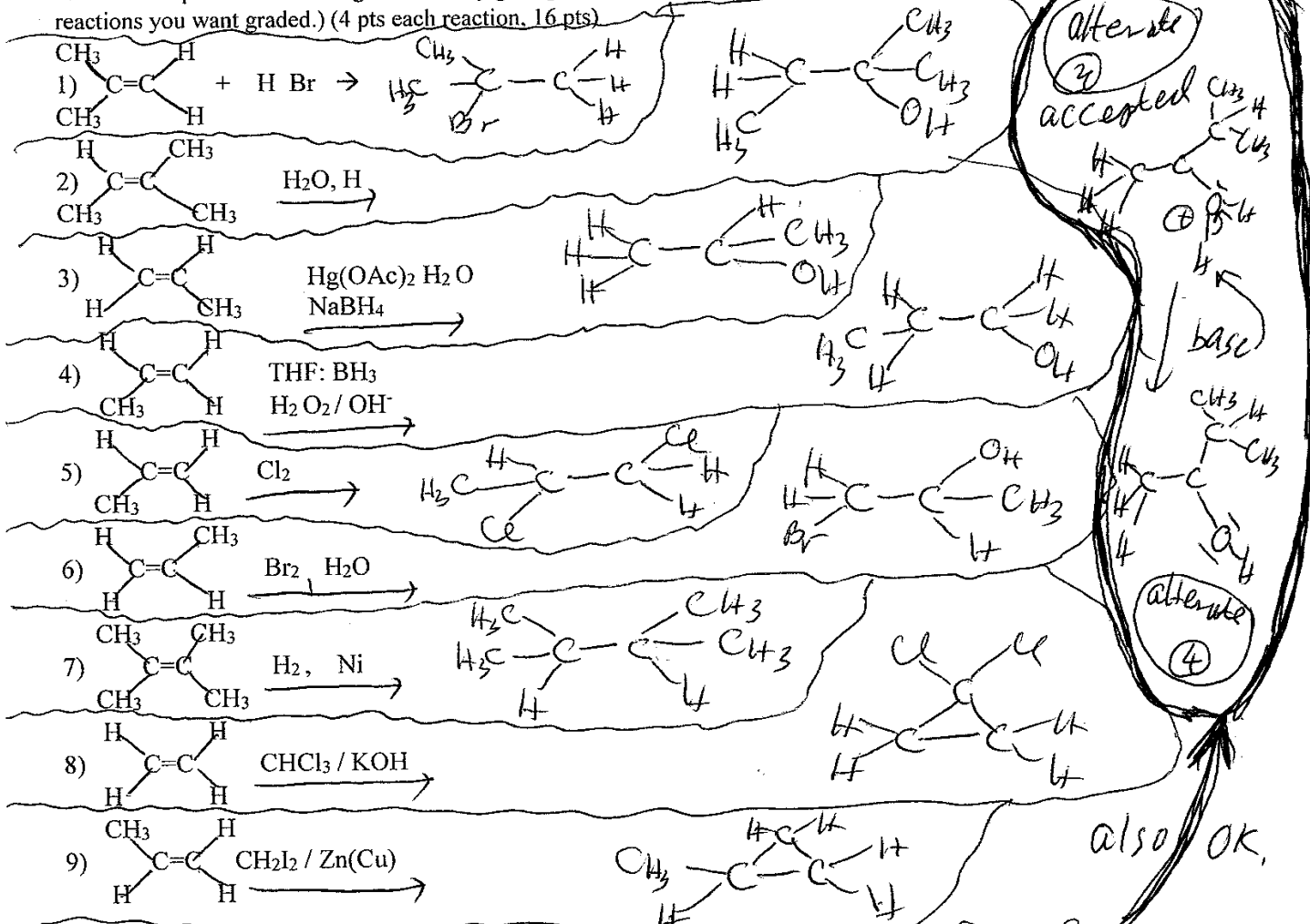
Extra Credit (2 pts) If you do an oxidation on the following, what would be the product for



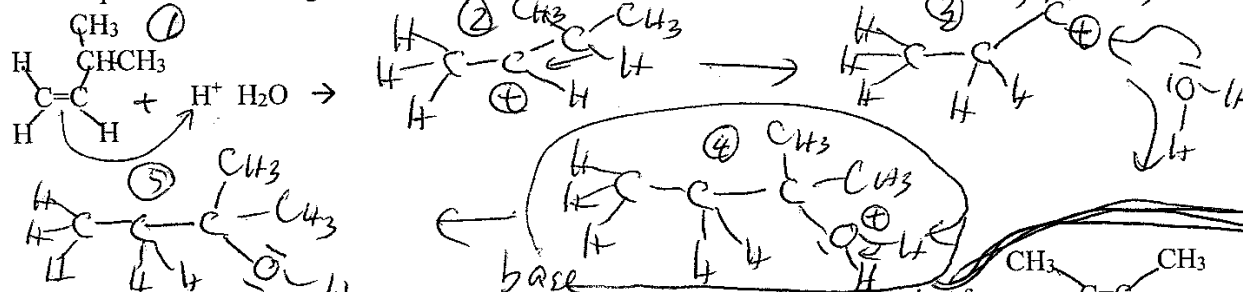
Sign Name Kory Print Name _____

Please show work on all questions for partial credit even on questions which do not specify. (25 total pts)

1. Complete the following reactions by giving the organic products. (Circle the number of 4 of the following reactions you want graded.) (4 pts each reaction, 16 pts)

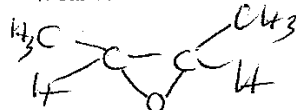


2. Complete the following reaction mechanism. (9 pts)

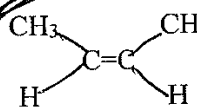
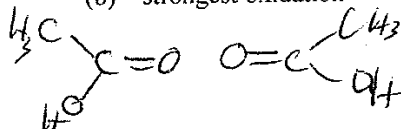


Extra Credit (2 pts) If you do an oxidation on the following, what would be the product for

(a) Weakest oxidation



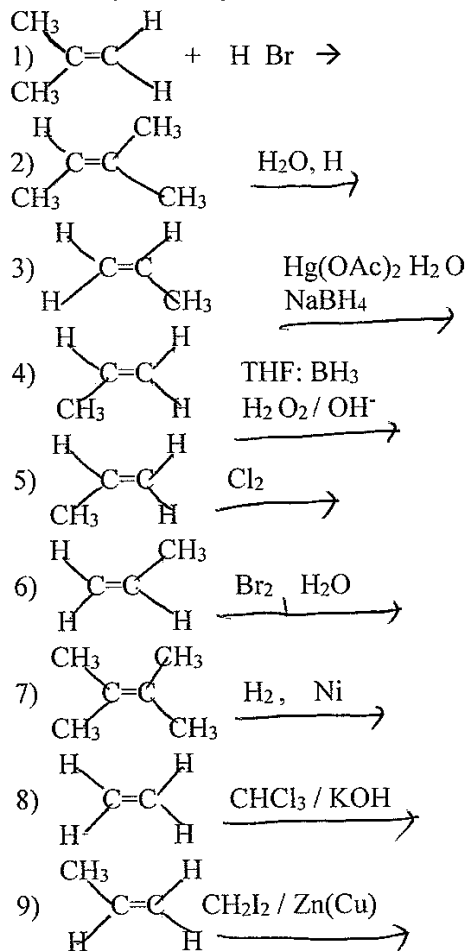
(b) strongest oxidation



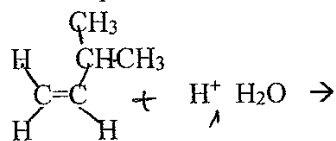
Sign Name _____ Print Name _____

Please show work on all questions for partial credit even on questions which do not specify. (25 total pts)

1. Complete the following reactions by giving the organic products. (Circle the number of 4 of the following reactions you want graded.) (4 pts each reaction, 16 pts)



2. Complete the following reaction mechanism. (9 pts)



Extra Credit (2 pts) If you do an oxidation on the following, what would be the product for
 (a) Weakest oxidation (b) strongest oxidation

