Chem 41c Quiz 3

Stoltz, Spring 2011 April 22, 2011 Due April 25, 2011 9:00 AM

You have 30 min to take this quiz. It is closed note, closed book, and no collaboration is allowed. Please do not discuss the quiz with anyone until you receive it back graded. Place a box around your answers. There is no partial credit. The quiz is worth 25 out of 20 points.

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Quiz Grade_____

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Predict the products of each reaction. (5 points each)

1.

2.

3.

4. Provide a reagent or reagents to accomplish the following transformation (5 points)

5. Provide a mechanism and all of the reasonable organic products having a molecular weight of at least 100 g/mol (hint: there are three!). (TA's will give partial credit).

