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Name:
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Organic II Lecture Spring 2013 Quiz #2 (10 points)

1. Draw all significant resonance contributors for the structure below. (3 points, problem 15-27g)



2. Predict the structure of the major product of the following reaction. Include any relevant stereochemistry. (4 points)

____**-**Осн₃ +

3. Would the following pericyclic reaction be favored under thermal conditions. Justify your answer by showing overlap of the correct orbitals. (3 points)

