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Signature:

Instructor:

The following quiz will start 5 minutes into the recitation and you will have 30 minutes to complete. Good Luck!

1. Are the following molecules aromatic, antiaromatic, or non-aromatic, and briefly explain (4 points each)

2. Predict the product of the following reaction and show a mechanism(6 points)

3. What is the major diastereomer of the following Cope Rearrangment. Explain the diastereoselectivity using illustrative figures where appropriate (6 points)