

Practice Final Exam, Chemistry 2220, Organic Chem II

1. Rank the designated protons by chemical shift (δ), highest δ first.



- A. IV > III > II > I B. IV > II > III > I C. III > IV > II > I D. III > IV > I > II

2. What are the products, if any, expected from the following reaction?



A.



B.

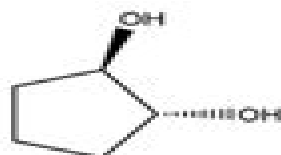


C.

no reaction

D.

3. What is the IUPAC name for the following compound?



- A. cis-1,2-cyclopentanediol
 B. meso-1,2-cyclopentanediol
 C. (1R,2R)-1,2-cyclopentanediol
 D. (1R,2S)-1,2-cyclopentanediol

4. Which of the following explains why cyclohexanol has a pK_a of 18 and phenol has a pK_a of 10?

- A. Phenolate is a stronger base than the conjugate base of cyclohexanol
 B. The conjugate base of cyclohexanol is resonance stabilized
 C. The conjugate base of phenol is resonance stabilized
 D. Phenol is a weaker acid than cyclohexanol

Organic Chemistry Final Exam Review Answers

William H. Brown, Thomas Poon



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Introduction to Organic Chemistry William H. Brown, Thomas Poon, 2016-01-13 Introduction to Organic Chemistry 6th

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