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6. The common name of the following group is



A) *n*-butyl. B) *sec*-butyl. C) isobutyl. D) *tert*-butyl.

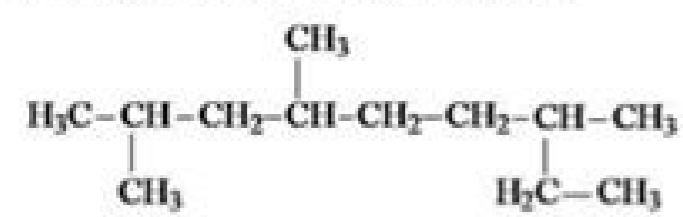
Ans: B

7. Which one of the following is 2,2,5-trimethylhexane?

A) $(\text{CH}_3)_2\text{CHCH}_2\text{C}(\text{CH}_3)_2$ C) $\text{CH}_3\text{CH}_2\text{CH}(\text{CH}_3)\text{C}(\text{CH}_3)_2$
 B) $(\text{CH}_3)_2\text{CHCH}_2\text{CH}_2\text{C}(\text{CH}_3)_2$ D) $(\text{CH}_3)_2\text{CHCH}_2\text{CH}_2\text{CH}_2\text{C}(\text{CH}_3)_2$

Ans: B

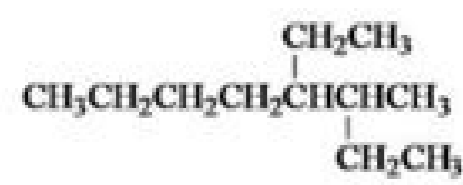
8. The correct IUPAC name of the following is



A) 2,4,7-trimethylnonane. C) 7-ethyl-2,4-dimethyloctane.
 B) 3,6,8-trimethylnonane. D) 2-ethyl-5,7-dimethyloctane.

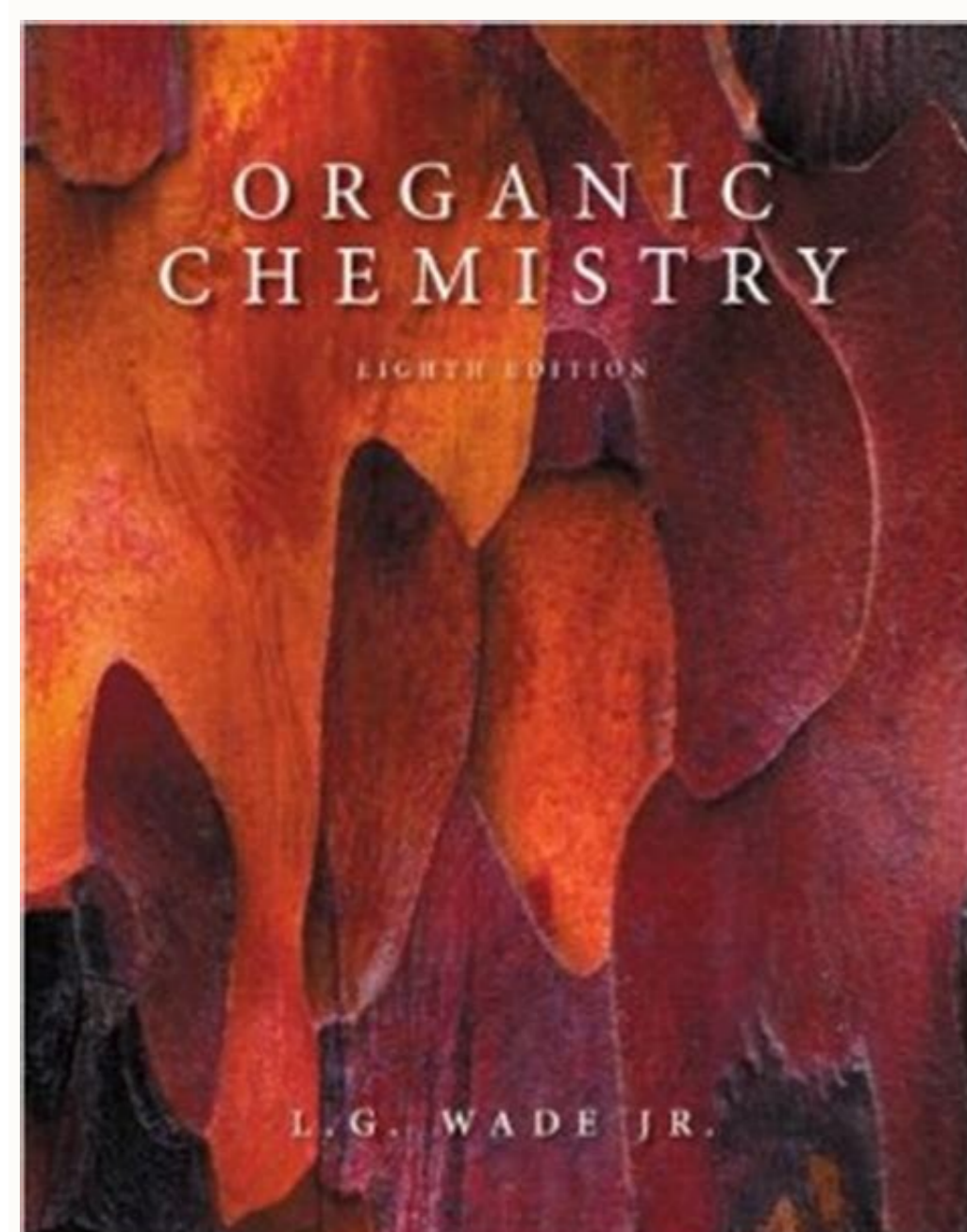
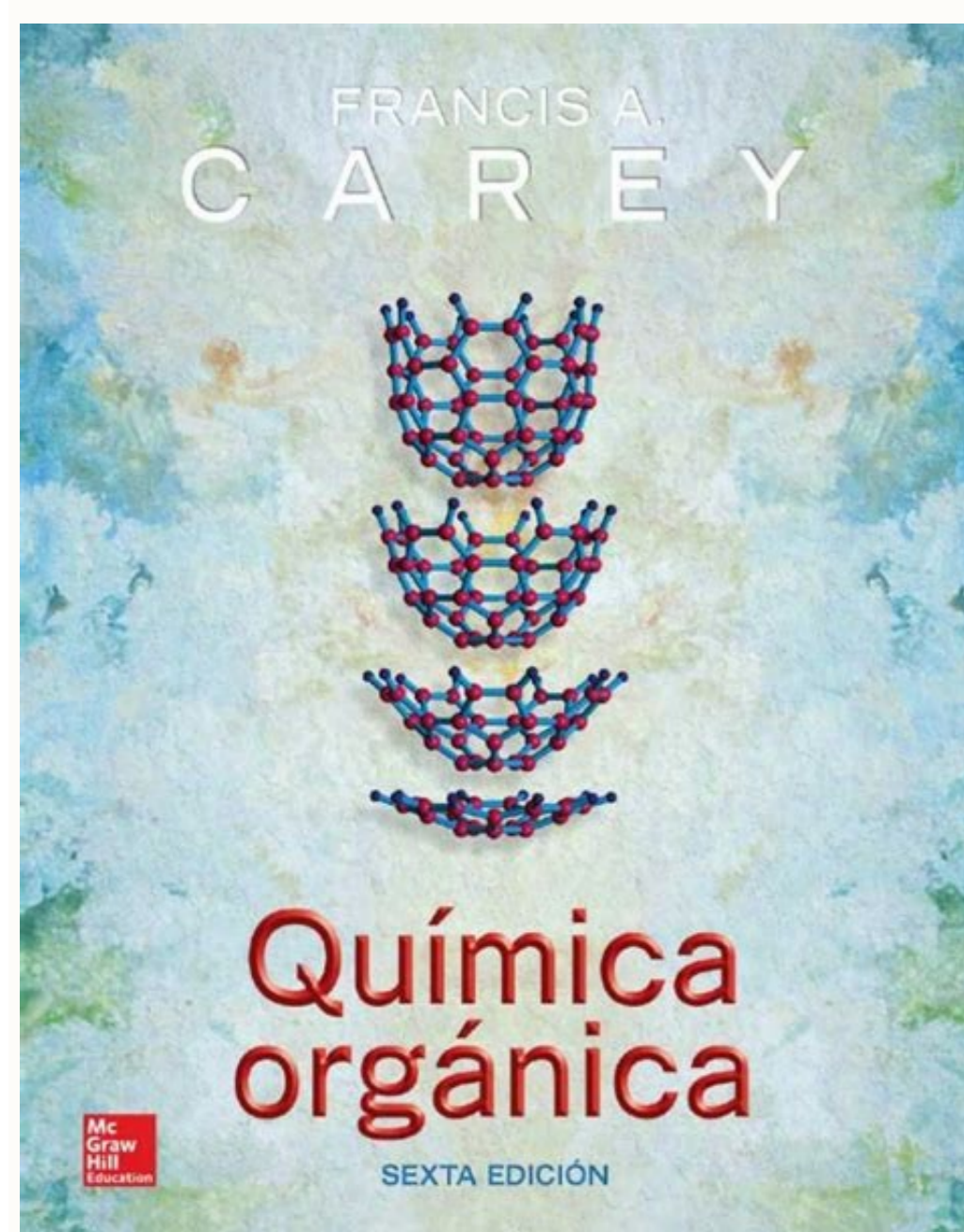
Ans: A

9. What is the IUPAC name of the following?



A) 5,6-diethylhexane C) 5-ethyl-6-methylheptane
 B) 2,3-diethylhexane D) 4-ethyl-3-methylheptane

Ans: D



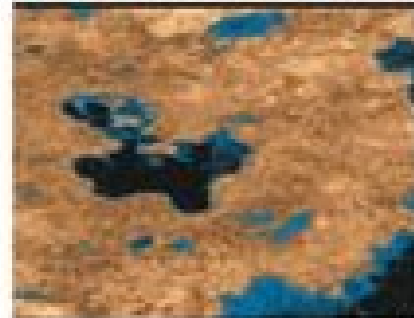
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Test Bank

3 STRUCTURE AND STEREOCHEMISTRY OF ALKANES 107



- 3-1 Classification of Hydrocarbons (Review) 108
- 3-2 Molecular Formulas of Alkanes 108
- 3-3 Nomenclature of Alkanes 110
 - Summary: Rules for Naming Alkanes 115
- 3-4 Physical Properties of Alkanes 117
- 3-5 Uses and Sources of Alkanes 118
- 3-6 Reactions of Alkanes 121
- 3-7 Structure and Conformations of Alkanes 122
- 3-8 Conformations of Butane 126
- 3-9 Conformations of Higher Alkanes 129
- 3-10 Cycloalkanes 129
- 3-11 Cis-trans Isomerism in Cycloalkanes 131
- 3-12 Stabilities of Cycloalkanes; Ring Strain 132
- 3-13 Cyclohexane Conformations 136
 - PROBLEM-SOLVING STRATEGY: Drawing Chair Conformations 138
- 3-14 Conformations of Monosubstituted Cyclohexanes 140
- 3-15 Conformations of Disubstituted Cyclohexanes 143
 - PROBLEM-SOLVING STRATEGY: Recognizing Cis and Trans Isomers 143
- 3-16 Bicyclic Molecules 146
 - Essential Terms 148
 - Study Problems 152

4 THE STUDY OF CHEMICAL REACTIONS 155

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For example, of the hundreds of reaction mechanisms shown in this book, about 20 are the fundamental mechanistic steps that combine into the longer, more complicated mechanisms. I've highlighted these fundamental mechanisms in Key Mechanism boxes to alert you to their importance. Similarly, the Guide to Organic Reactions appears in six chapters that contain large numbers of new reactions. This guide outlines the kinds of reactions we cover and shows how the reactions just covered fit into the overall organization. Spectroscopy is another area in which a student might feel pressured to memorize hundreds of facts, such as NMR chemical shifts and infrared vibration frequencies. I couldn't do that, so I've always gotten by with knowing about a dozen NMR chemical shifts and about a dozen IR vibration frequencies, and knowing how they are affected by other influences. I've listed those important infrared frequencies in Table 12-2 and the important NMR chemical shifts in Table 13-3. Contents Structure and Bonding Acids and Bases; Functional Groups Structure and Stereochemistry of Alkanes The Study of Chemical Reactions Stereochemistry Alkyl Halides; Nucleophilic Substitution Structure and Synthesis of Alkenes; Elimination Reactions of Alkenes Alkynes Structure and Synthesis of Alcohols Infrared Spectroscopy and Mass Spectrometry Nuclear Magnetic Resonance Spectroscopy Ethers, Epoxides, and Thioethers Conjugated Systems, Orbital Symmetry, and Ultraviolet Spectroscopy Aromatic Compounds Reactions of Aromatic Compounds Ketones and Aldehydes Amines Carboxylic Acids Carboxylic Acid Derivatives Condensations and Alpha Substitutions of Carbonyl Compounds Carbohydrates and Nucleic Acids Amino Acids, Peptides, and Proteins Lipids Synthetic Polymers Free download Organic Chemistry (9th Edition) written by Leroy G. Wade Jr. and Jan William Simek in pdf from following download links. Follow these instructions to unlock the download links. 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While at Harvard, he served as the Head Teaching Fellow for the organic laboratories and was strongly influenced by the teaching methods of two master educators, Professors Leonard K. Nash and Frank H. Westheimer. After completing his Ph.D. at Harvard in 1974, Dr. Wade joined the chemistry faculty at Colorado State University. Over the course of fifteen years at Colorado State University, Dr. Wade taught organic chemistry to thousands of students working toward careers in all areas of biology, chemistry, human medicine, veterinary medicine, and environmental studies. He also authored research papers in organic synthesis and in chemical education, as well as eleven books reviewing current research in organic synthesis. Since 1989, Dr. Wade has been a chemistry professor at Whitman College, where he teaches organic chemistry and pursues interests in organic synthesis and forensic chemistry. Dr. Wade received the A.E. Lange Award for Distinguished Science Teaching at Whitman in 1993. Jan Simek was born to humble coal-mining parents who taught him to appreciate the importance of carbon at a very early age. At age 14, he was inspired to pursue a career teaching chemistry by his high school chemistry teacher, Joe Plaskas. Under the guidance of Professor Kurt Kaufman at Kalamazoo College, Dr. Simek began lab work in synthesis of natural products that turned into research in hop extracts for the Kalamazoo Spice Extraction Company. After receiving a master's degree from Stanford University, Dr. Simek worked in the pharmaceutical industry, synthesizing compounds designed to control diabetes and atherosclerosis, and assisted in the isolation of anti-cancer antibiotics from natural sources. Returning to Stanford University, Dr. Simek completed his Ph.D. with the legendary Professor Carl Djerassi, who developed the first synthesis of steroidal oral contraceptives. Dr. Simek's 35-year teaching career was spent primarily at California Polytechnic State University, San Luis Obispo, where he received the university's Distinguished Teaching Award. Other teaching experiences include Albion College, the University of Colorado at Boulder, Kalamazoo College, and the University of California at Berkeley. In addition to his pharmaceutical research, he has industrial experience investigating dyes, surfactants, and liquid crystals, and he continues to consult for the biotechnology industry. Although his outside interests include free climbing in Yosemite, performing in a reggae band, and parasailing over the Pacific, as close as he gets to any of those is tending his backyard garden with his wife Judy. "About this title" may belong to another edition of this title.

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