# NAMING HYDROCARBONS

Name \_\_\_\_\_

Name the compounds below according to the IUPAC naming system

1. Н Н Н Н — С — С — С — Н Н Н Н	5. H H H H H H H H H H H H H H H H H H H
2. H H H H I I I I H - C = C - C - H I I H H	6. H CH <sub>3</sub> H I I I H - C - C - C - H I I I
3. H - C ≡ C - C - H H	7. H H H H H H - C - C = C - C - H H H
4.  H H H CH3 H H - C - C - C - C - H H H H H H	8. H H C H H H H H C H H H C H H H H C H
	H

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**Minjie Lin** 

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The Pearson Complete Guide for the AIEEE 2012 Dinesh Khattar, Ravi Raj Dudeja, K.K. Arora, Chemistry insights 'O' level Rex M. Heyworth, 2007 The Pearson Complete Guide To The Aieee, 4/E Khattar Dinesh, 2010-09 Sif: Chemistry 5na Tb J. G. R. Briggs, 2009 Chemistry 'O' Level Rex M. Heyworth, 2007 Reactions of Hydrocarbons and Related Compounds Herman Pines, 2012-12-02 Base Catalyzed Reactions of Hydrocarbons and Related Compounds focuses on the use of bases as catalysts for the conversion of hydrocarbons and related compounds In order to emphasize the broad scope of base catalyzed reactions examples dealing with the conversion of non hydrocarbons are given Comprised of 14 chapters this book begins with a historical overview of base catalyzed conversions of hydrocarbons followed by a discussion on the isomerization of olefins acetylenes and allenes as well as the dimerization and oligomerization of hydrocarbons The reader is then introduced to a variety of reactions including those between aromatic hydrocarbons and olefins and between alkylpyridines and alkenylpyridines homogeneous carbon carbon addition reactions and reactions of aprotic solvents with olefins Subsequent chapters explore carbon carbon addition of olefins with miscellaneous compounds addition of ammonia amines and anilines to olefinic hydrocarbons hydrogenation and oxygenation dehydrogenation aromatization and hydrogen transfer and dehydration of alcohols This monograph will be of <u>Chemistry: The Central Science</u> Theodore L. Brown, H. Eugene LeMay Jr., Bruce E. Bursten, Catherine interest to chemists Murphy, Patrick Woodward, Steven Langford, Dalius Sagatys, Adrian George, 2013-10-04 If you think you know the Brown LeMay Bursten Chemistry text think again In response to market request we have created the third Australian edition of the US bestseller Chemistry The Central Science An extensive revision has taken this text to new heights Triple checked for scientific accuracy and consistency this edition is a more seamless and cohesive product yet retains the clarity innovative pedagogy functional problem solving and visuals of the previous version All artwork and images are now consistent in quality across the entire text And with a more traditional and logical organisation of the Organic Chemistry content this comprehensive text is the source of all the information and practice problems students are likely to need for conceptual understanding development of problem solving skills reference and test preparation Sif Chemistry Nl Tb Rex M. Heyworth, 2007 Campbell Biology Australian and New Zealand Edition Jane B. Reece, Noel Meyers, Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Peter V. Minorsky, 2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world's leading introductory biology textbook. The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline It is the only biology text and media product that helps students to make connections across different core topics in biology between text and visuals between global and Australian New Zealand biology and from scientific study to the real world The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging

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Biology Gerhart Campbell, 2000-09 Fundamentals of Pharmacology Shane Bullock, Elizabeth Manias, 2013-10-15
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