

Name: _____

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Molecular Geometry

Complete the following table for each molecule. Draw the Lewis structure, determine the steric number, and then predict the molecular geometry. Use the VSEPR model to determine the molecular geometry. (Note: Lone pairs are not shown in the Lewis structure.)

Molecule	Lewis Structure	Steric Number	Molecular Geometry	Electron Geometry	Hybridization
1. CH_4		4	tetrahedral	tetrahedral	sp^3
2. NH_3		4	trigonal pyramidal	tetrahedral	sp^3
3. H_2O		4	bent	tetrahedral	sp^3
4. CO_2		2	linear	linear	sp
5. SF_6		6	octahedral	octahedral	sp^3d^2

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ML Yell



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Multiscale Modeling of Complex Molecular Structure and Dynamics with MBN Explorer Ilia A. Solov'yov, Andrey V. Korol, Andrey V. Solov'yov, 2017-05-16 This book introduces readers to MesoBioNano MBN Explorer a multi purpose software package designed to model molecular systems at various levels of size and complexity In addition it presents a specially designed multi task toolkit and interface the MBN Studio which enables the set up of input files controls the simulations and supports the subsequent visualization and analysis of the results obtained The book subsequently provides a systematic description of the capabilities of this universal and powerful software package within the framework of computational molecular science and guides readers through its applications in numerous areas of research in bio and chemical physics and material science ranging from the nano to the mesoscale MBN Explorer is particularly suited to computing the system s energy to optimizing molecular structure and to exploring the various facets of molecular and random walk dynamics The package allows the use of a broad variety of interatomic potentials and can e g be configured to select any subset of a molecular system as rigid fragments whenever a significant reduction in the number of dynamical degrees of freedom is required for computational practicalities MBN Studio enables users to easily construct initial geometries for the molecular liquid crystalline gaseous and hybrid systems that serve as input for the subsequent simulations of their physical and chemical properties using MBN Explorer Despite its universality the computational efficiency of MBN Explorer is comparable to that of other more specialized software packages making it a viable multi purpose alternative for the computational modeling of complex molecular systems A number of detailed case studies presented in the second part of this book demonstrate MBN Explorer s usefulness and efficiency in the fields of atomic clusters and nanoparticles biomolecular systems nanostructured materials composite materials and hybrid systems crystals liquids and gases as well as in providing modeling support for novel and emerging technologies Last but not least with the release of the 3rd edition of MBN Explorer in spring 2017 a free trial version will be available from the MBN Research Center website mbnresearch.com *10 in One Study Package for CBSE Chemistry Class 11 with 3 Sample Papers* Disha Experts, 2017-08-29 10 in ONE CBSE Study Package Chemistry class 11 with 3 Sample Papers is another innovative initiative from Disha Publication This book provides the excellent approach to Master the subject The book has 10 key ingredients that will help you achieve success 1 Chapter Utility Score Evaluation of chapters on the basis of different exams 2 Exhaustive theory based on the syllabus of NCERT books 3 Concept Maps for the bird s eye view of the chapter 4 NCERT Solutions NCERT Exercise Questions 5 VSA SA LA Questions Sufficient Practice Questions divided into VSA SA LA type Numericals are also included wherever required 6 HOTS Exemplar Value Based Questions High Order Thinking Skill Based Moral Value Based and Selective NCERT Exemplar Questions included 7 Chapter Test A 15 marks test of 30 min to assess your preparation in each chapter 8 Important Formulas terms and definitions 9 Full Syllabus Sample Papers 3 papers with detailed solutions designed exactly on the latest

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