

Chapter 9 Chemistry Test Answers

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Structural Isomerism PRACTICE EXAMS AP CHEMISTRY EXAM I AP CHEMISTRY EXAM II AP CHEMISTRY EXAM III AP CHEMISTRY EXAM IV AP CHEMISTRY EXAM V AP CHEMISTRY EXAM VI FORMULAS AND TABLES EXCERPT About Research & Education Association Research & Education Association (REA) is an organization of educators, scientists, and engineers specializing in various academic fields. Founded in 1959 with the purpose of disseminating the most recently developed scientific information to groups in industry, high schools, and universities, REA has since become a successful and highly respected publisher of study aids, test preps, and reference works. REA's Test Preparation series includes study guides for all academic levels in almost all disciplines. Research & Education Association publishes test preps for students who have not yet completed high school, as well as high school students preparing to enter college. 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By completing all six exams and studying the explanations which follow, you can discover your strengths and weaknesses and become well prepared for the actual exam. The formulas and tables for the AP Chemistry Exam can be found at the back of the book, beginning on page 417. You will be provided these formulas and tables when you take the actual exam. You should also use them when taking the practice tests in this book. ABOUT THE TEST The Advanced Placement Chemistry Examination is offered each year at participating schools and multi-school centers throughout the world. The Advanced Placement Program is designed to allow students to pursue college-level studies while attending high school. The participating colleges, in turn, grant credit and/or advanced placement to students who do well on the examinations. The Advanced Placement Chemistry course is designed to be the equivalent of a college introductory chemistry course, often taken by chemistry majors in their first year of college. Since the test covers a wide range of topics, no student is expected to answer all of the questions correctly. The exam is divided into two sections: 1) Multiple-choice section: Composed of 75 multiple-choice questions designed to test your ability to recall and understand a broad range of chemical concepts and principles. This section constitutes 45% of the final grade and you are allowed 90 minutes for this portion of the exam. Calculators are not permitted for this section of the exam. 2) Free-response section: Composed of several comprehensive problems and essay topics. This section constitutes 55% of the final grade and the student is allowed 90 minutes for this portion of the exam. You may choose from any of the topics provided. These problems and essays are designed to test your ability to think clearly and to present ideas in a logical, coherent manner. You can bring an electronic hand-held calculator for use on the 40-minute free-response section. Essay and chemical-reaction questions comprise the last 50 minutes of the test, during which calculators are not permitted. A final note about calculators: Most hand-held calculators are allowed in the test center; the only notable exceptions are those with typewriter-style (QWERTY) keypads. If you are unsure if your calculator is permitted, check with your teacher or Educational Testing Service. SCORING The multiple-choice section of the exam is scored by crediting each correct answer with one point, and deducting only partial credit (one-fourth of a point) for each incorrect answer. Omitted questions receive neither a credit nor a deduction. The essay section is scored by a group of more than 1,000 college and high school educators familiar with the AP Program. These graders evaluate the accuracy and coherence of the essays according to the criteria given for the essays are combined with the results of the multiple-choice section, and the total raw score is then converted to a five-point scale: 5 - Extremely well qualified 4 - Well qualified 3 - Qualified 2 - Possibly qualified

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