

CHEM 101 Fall 10 Exam I(a)

On the answer sheet (scantron) write your name, student ID number, and recitation section number. Choose the best (most correct) answer for each question and enter it on your answer sheet.

Potentially useful data:

Avogadro's constant: 6.022×10^{23}

Speed of light: $c = 3.00 \times 10^8$ m/s

Planck constant: $h = 6.626 \times 10^{-34}$ J s

$E = hc/\lambda$

1. Please choose the letter "a" as your answer for this question.
2. Choose the **incorrect** statement: An explanation of a phenomenon, in the form of a properly formulated scientific hypothesis,
 - a. should be cleverly constructed so as to resist all future attempts to falsify it.
 - b. should have predictive capability.
 - c. should be rejected or changed if future experimental results disagree with it.
 - d. may turn out to be disproved by subsequent experiments.
 - e. may not be immediately accepted by all scientists in the field.
3. Which characteristic below best fits the description of a solid?
 - a. large distances between the molecules
 - b. molecules that are close together but are moving past one another
 - c. highly disordered molecules
 - d. rapid molecular motion
 - e. highly ordered molecules
4. Which of the following is correct?
 - a. ^{81}Br has 35 protons, 35 electrons and 81 neutrons.
 - b. ^{34}S has 16 protons, 16 electrons and 16 neutrons.
 - c. ^{40}Ar has 18 protons, 18 electrons and 12 neutrons.
 - d. ^{59}Co has 27 protons, 27 electrons and 32 neutrons.
 - e. ^{48}Ti has 22 protons, 22 electrons and 24 neutrons.
5. Which of the following represent a pair of isotopes?

$^{37}_{17}\text{Cl}$
I

$^{37}_{18}\text{Ar}$
II

$^{17}_{8}\text{O}$
III

$^{17}_{9}\text{F}$
IV

$^{40}_{18}\text{Ar}$
V

 - a. I and II
 - b. I and III
 - c. I and IV
 - d. II and V
 - e. III and IV

Gen Chemistry Semester Review Answers

Peipei Pang



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Table of Contents Gen Chemistry Semester Review Answers

1. Understanding the eBook Gen Chemistry Semester Review Answers
 - The Rise of Digital Reading Gen Chemistry Semester Review Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Gen Chemistry Semester Review Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Gen Chemistry Semester Review Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gen Chemistry Semester Review Answers

- Personalized Recommendations
- Gen Chemistry Semester Review Answers User Reviews and Ratings
- Gen Chemistry Semester Review Answers and Bestseller Lists
- 5. Accessing Gen Chemistry Semester Review Answers Free and Paid eBooks
 - Gen Chemistry Semester Review Answers Public Domain eBooks
 - Gen Chemistry Semester Review Answers eBook Subscription Services
 - Gen Chemistry Semester Review Answers Budget-Friendly Options
- 6. Navigating Gen Chemistry Semester Review Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Gen Chemistry Semester Review Answers Compatibility with Devices
 - Gen Chemistry Semester Review Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gen Chemistry Semester Review Answers
 - Highlighting and Note-Taking Gen Chemistry Semester Review Answers
 - Interactive Elements Gen Chemistry Semester Review Answers
- 8. Staying Engaged with Gen Chemistry Semester Review Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gen Chemistry Semester Review Answers
- 9. Balancing eBooks and Physical Books Gen Chemistry Semester Review Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gen Chemistry Semester Review Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Gen Chemistry Semester Review Answers
 - Setting Reading Goals Gen Chemistry Semester Review Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gen Chemistry Semester Review Answers

- Fact-Checking eBook Content of Gen Chemistry Semester Review Answers
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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