

Name: .....

### ATOMIC STRUCTURE

1 Use the words in the box to answer the following questions.

electron, neutron, nucleus, proton, shells



- (a) The central part of an atom is called the .....
- (b) The ..... has a negative charge
- (c) The ..... has no charge
- (d) The nucleus contains the ..... and the .....
- (e) Electrons are found in .....
- (f) The ..... and the ..... have the same mass.

2 An atom contains 32 protons and 48 neutrons.

- (a) What is its atomic number? .....
- (b) How many electrons does it have? .....
- (c) What is the mass of the atom? .....

3 Complete the table to show the missing numbers of particles in the atoms A - E.

Atom	Protons	Neutrons	Electrons	Mass
A	20			40
B			21	45
C		24		44
D	19	21		
E			22	45

Which two atoms are isotopes of the same element? ..... and .....

4 Complete the table to show the missing information:

Atom	Atomic number	Electron arrangement	Group in the Periodic Table	Period in the Periodic Table
P		2, 8, 7		
Q	11			
R			4	2
S			3	3

# Atomic Structure Test Questions

**Yijin Wang**



**Atomic Structure Test Questions:**

## Reviewing **Atomic Structure Test Questions**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Atomic Structure Test Questions**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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### **Table of Contents Atomic Structure Test Questions**

1. Understanding the eBook Atomic Structure Test Questions
  - The Rise of Digital Reading Atomic Structure Test Questions
  - Advantages of eBooks Over Traditional Books
2. Identifying Atomic Structure Test Questions
  - 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 Atomic Structure Test Questions
  - User-Friendly Interface
4. Exploring eBook Recommendations from Atomic Structure Test Questions
  - Personalized Recommendations
  - Atomic Structure Test Questions User Reviews and Ratings
  - Atomic Structure Test Questions and Bestseller Lists

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