

8 • Electron Configurations & Periodicity

WRITING ELECTRON CONFIGURATIONS

For each given element, fill in the orbital diagram and then write the electron configuration for the element.

1.	2.	3.	4.	5.	6.
Element: Ar # of e ⁻ s: <u>18</u>	Element: Mg # of e ⁻ s: <u>12</u>	Element: N # of e ⁻ s: <u>7</u>	Element: Li # of e ⁻ s: <u>3</u>	Element: P # of e ⁻ s: <u>15</u>	Element: Cl # of e ⁻ s: <u>17</u>

Write the electron configurations of each of these in **long form** and **short form**:

- Ar $1s^2 2s^2 2p^6 3s^2 3p^4$
 Ar $[Ne] 3s^2 3p^4$
- Mg $1s^2 2s^2 2p^6 3s^2$
 Mg $[Ne] 3s^2$
- N $1s^2 2s^2 2p^3$
 N $[He] 2s^2 2p^3$
- Li $1s^2 2s^1$
 Li $[He] 2s^1$
- P $1s^2 2s^2 2p^6 3s^2 3p^3$
 P $[Ne] 3s^2 3p^3$
- Cl $1s^2 2s^2 2p^6 3s^2 3p^5$
 Cl $[Ne] 3s^2 3p^5$



- Fill in the orbital diagram for the element, Fe, and write the electron configuration of Fe in the long and short form.



Electron Configurations Worksheet Answer

Jin-Ying Zhang



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Table of Contents Electron Configurations Worksheet Answer

1. Understanding the eBook Electron Configurations Worksheet Answer
 - The Rise of Digital Reading Electron Configurations Worksheet Answer
 - Advantages of eBooks Over Traditional Books
2. Identifying Electron Configurations Worksheet Answer
 - 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 Electron Configurations Worksheet Answer
 - User-Friendly Interface
4. Exploring eBook Recommendations from Electron Configurations Worksheet Answer
 - Personalized Recommendations

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

- 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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
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