

Discovering psychology hockenbury 6th edition chapters Updated Version

Discovering Psychology Hockenbury 6th Edition Chapters: A Comprehensive Guide

Embarking on a journey through the fascinating world of psychology becomes much more manageable when you have a clear understanding of the structure and content of the Discovering Psychology Hockenbury 6th Edition. This textbook is widely recognized for its engaging presentation, comprehensive coverage, and accessible language, making it a popular choice for students and educators alike. In this guide, we will explore the chapters of this edition, providing insights into their themes, key topics, and how to navigate the material effectively.

Overview of Discovering Psychology Hockenbury 6th Edition

Understanding the layout of the book is essential for maximizing your learning experience. The 6th edition is organized into logical sections that build upon each other, beginning with foundational concepts and progressing to more complex topics.

Key Features of the Textbook

- Clear explanations of psychological principles
- Real-world examples and case studies
- Chapter summaries and review questions
- Visual aids, such as diagrams and charts
- Focus on research methods and critical thinking

Structure and Content of the Chapters

The book is divided into several chapters, each focusing on specific aspects of psychology. Here is a detailed overview of the chapters in the 6th edition:

Part 1: Introducing Psychology

This section lays the groundwork by defining psychology, exploring its history, and introducing core concepts.

- Chapter 1: What Is Psychology?

- Definition and scope of psychology
- The scientific approach
- Careers in psychology

- Chapter 2: Psychology's Roots

- Historical perspectives (structuralism, functionalism, psychoanalysis)
- Influential psychologists and movements

Part 2: Biological Bases of Behavior

Focusing on the biological underpinnings, these chapters cover how the brain and nervous system influence behavior.

- Chapter 3: The Brain and Nervous System

- Brain structure and function
- Neurons and neurotransmitters
- Brain imaging techniques

- Chapter 4: Sensation and Perception

- Sensory processes
- Perceptual organization
- Visual and auditory systems

Part 3: Learning and Cognition

This section explores how we acquire, process, and utilize information.

- Chapter 5: Learning

- Classical and operant conditioning
- Observational learning

- Chapter 6: Memory

- Types of memory
- Processes of encoding, storage, and retrieval
- Memory improvements and failures

- Chapter 7: Thinking and Intelligence

- Problem-solving strategies
- Theories of intelligence
- Creativity and decision-making

Part 4: Development and Personality

These chapters examine human growth and individual differences.

- Chapter 8: Development Across the Life Span

- Physical, cognitive, and social development
- Developmental milestones

- Chapter 9: Personality

- Theories of personality (trait, psychoanalytic, humanistic)
- Personality assessment

Part 5: Psychological Disorders and Treatments

Covering mental health topics, these chapters discuss disorders, their diagnosis, and therapeutic approaches.

- Chapter 10: Psychological Disorders

- Types of disorders (anxiety, mood, schizophrenia, etc.)
- Diagnostic criteria

- Chapter 11: Therapy and Treatment

- Psychodynamic, behavioral, humanistic, cognitive therapies
- Effectiveness of different treatments

Part 6: Social and Applied Psychology

The final sections explore how individuals behave in social contexts and the application of psychology to everyday life.

- **Chapter 12: Social Psychology**
 - Attitudes and persuasion
 - Conformity, obedience, and group dynamics
- **Chapter 13: Psychology in the Real World**
 - Health psychology
 - Industrial-organizational psychology
 - Forensic and sports psychology

How to Effectively Use the Chapters for Learning

Having an overview of the chapters is helpful, but applying strategic reading and study techniques enhances retention and comprehension.

Tips for Navigating the Chapters

- **Preview Each Chapter:**
 - Read the chapter title, introduction, and headings first to get an overview.
- **Engage with Visual Aids:**
 - Study diagrams and charts to reinforce understanding.
- **Take Notes and Highlight Key Concepts:**
 - Focus on definitions, theories, and important experiments.

- Use Review Questions:

- Test your knowledge at the end of each chapter to identify areas needing further review.

- Connect Concepts:

- Relate new information to real-life examples or prior knowledge to deepen learning.

Supplementary Resources

- Online quizzes and flashcards based on chapter content
- Lecture videos and tutorials on complex topics
- Study groups or discussion forums for collaborative learning

Conclusion

Discovering the chapters of Psychology Hockenbury 6th Edition provides a roadmap for understanding the broad and nuanced field of psychology. Each section and chapter is designed to build foundational knowledge, promote critical thinking, and connect psychological concepts to real-world applications. By familiarizing yourself with the structure and content of these chapters, you can approach your studies with confidence, efficiently navigate the material, and deepen your appreciation for the science of human behavior. Whether you're a student preparing for exams or a curious reader exploring the mind, this organized overview serves as a valuable guide to mastering the rich content within this influential textbook.

Discovering Psychology Hockenbury 6th Edition Chapters: A Comprehensive Guide to Navigating Your Learning Journey

Embarking on the journey of understanding human behavior and mental processes is both exciting and challenging. For students and enthusiasts alike, Discovering Psychology Hockenbury 6th Edition chapters serve as essential milestones that break down complex concepts into manageable, engaging segments. This guide aims to provide a detailed overview of how to effectively navigate and utilize these chapters, ensuring a meaningful and enriching learning experience.

Why the Hockenbury 6th Edition is a Valuable Resource

Before diving into the specifics of chapter discovery, it's important to recognize why Hockenbury's 6th edition stands out among psychology textbooks. Known for its clear explanations, real-world applications, and engaging writing style, this edition offers a comprehensive introduction to

psychology that caters to both beginners and advanced students.

Key features include:

- Up-to-date research and contemporary examples
- Emphasis on critical thinking and scientific methodology
- Visual aids and summaries that reinforce learning
- Chapter summaries and review questions for self-assessment

Understanding the structure and content of the chapters helps maximize the benefits of this resource, whether you're studying for exams, writing papers, or simply exploring the fascinating world of psychology.

How to Approach Discovering the Chapters

When starting with Discovering Psychology Hockenbury 6th Edition, it's helpful to adopt a strategic approach to navigate through the chapters effectively. Below are essential steps to guide your exploration:

- Familiarize Yourself with the Table of Contents

The table of contents provides an overview of the entire book, highlighting the main topics and their sequence. Take time to review it early on to understand the scope of the material and how the chapters are organized.

Tips for effective use:

- Note the chapter titles and subheadings
 - Recognize the logical flow from foundational concepts to advanced topics
 - Identify chapters that are most relevant to your interests or coursework
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- Understand the Chapter Structure

Each chapter in Hockenbury's textbook is designed to facilitate learning with a consistent format, typically including:

- Introduction: Sets the stage with real-life examples or questions
- Key Concepts and Definitions: Clarifies important terminology
- Main Body: Explores theories, research, and applications
- Visual Aids: Charts, diagrams, and images to support understanding
- Summary and Review: Recaps main points for retention
- Discussion Questions and Activities: Promotes critical thinking

Familiarity with this structure allows you to anticipate content and approach each chapter systematically.

- Use the Chapter Objectives as a Roadmap

Most chapters start with specific learning objectives. Use these as a guide to focus your reading and identify what you're expected to learn. After completing a chapter, revisit these objectives to assess your understanding.

Example objectives might include:

- Describe the scientific methods used in psychology
- Explain the major theories of personality
- Analyze the biological basis of behavior

Deep Dive into Chapter Discovery: Key Strategies

- Identify Core Topics and Themes

Within each chapter, focus on understanding core themes such as:

- Research Methods: Experimental, correlational, observational techniques
- Biological Bases of Behavior: Brain structure, neurochemistry
- Developmental Psychology: Human growth across lifespan
- Cognition and Intelligence: Memory, learning, problem-solving
- Psychological Disorders: Classification, causes, treatments
- Social Psychology: Group behavior, attitudes, conformity

By recognizing these themes early, you can better connect ideas across chapters and build a cohesive understanding of psychology.

- Take Effective Notes and Highlight Key Concepts

As you read, actively engage with the material by:

- Summarizing sections in your own words
- Highlighting definitions and important theories
- Making annotations about how concepts relate to real-life scenarios

This active approach improves retention and prepares you for review sessions.

- Leverage Visual Aids and Summaries

Visual elements like diagrams of brain regions or flowcharts of research processes can clarify complex ideas. Be sure to study these carefully and incorporate them into your notes.

Similarly, review chapter summaries to reinforce what you've learned and identify areas needing further clarification.

Utilizing Additional Resources Within the Chapter

Most editions of Discovering Psychology Hockenbury include supplementary features such as:

- Key Terms Glossary: Reinforces vocabulary
- Discussion Questions: Encourages critical analysis
- Activities and Case Studies: Applied learning through real-world examples
- Online Resources: Quizzes, flashcards, and interactive modules

Maximizing these tools can deepen your understanding and prepare you for assessments.

Tips for Mastering Multiple Chapters

Since psychology is interconnected, it's crucial to see how chapters relate to each other:

- Create a Concept Map: Visualize connections between theories, research methods, and applications across chapters.
- Review Regularly: Periodic review of previous chapters helps reinforce knowledge.
- Discuss with Peers: Join study groups to discuss chapter content and clarify doubts.

- Apply Knowledge: Relate concepts to personal experiences or current events to deepen comprehension.

Final Thoughts: Making the Most of Your Chapter Discoveries

The key to successfully navigating Discovering Psychology Hockenbury 6th Edition chapters lies in active engagement, strategic reading, and consistent review. By understanding the structure, focusing on core themes, and utilizing all available resources, you can transform each chapter into a building block for a comprehensive understanding of psychology.

Remember, psychology is not just about memorizing facts; it's about developing insights into human behavior, critical thinking skills, and an appreciation for the scientific study of the mind. Your exploration of each chapter is a step toward becoming a more informed, insightful thinker in the fascinating world of psychology.

Happy studying!

Question What are the main topics covered in the 'Discovering Psychology' Hockenbury 6th Edition chapters? The chapters cover a wide range of topics including the science of psychology, biological bases of behavior, sensation and perception, learning, memory, cognition, development, personality, psychological disorders, and social psychology. How does Hockenbury 6th Edition introduce the scientific methods used in psychology? The book explains scientific methods such as experimentation, observation, and correlational studies, emphasizing how psychologists gather evidence to understand human behavior and mental processes. Which chapters in Hockenbury 6th Edition focus on developmental psychology? Chapters related to developmental psychology typically include those on lifespan development, covering topics like childhood, adolescence, and aging, often found in chapters 4 and 5. What psychological theories are discussed in the Hockenbury 6th Edition? The textbook discusses various theories including behaviorism, cognitive psychology, psychoanalysis, humanistic psychology, and biological perspectives on behavior. Are there any chapters dedicated to abnormal psychology in the Hockenbury 6th Edition? Yes, there are chapters that focus on psychological disorders, their symptoms, causes, and treatments, providing an overview of abnormal psychology. How does Hockenbury 6th Edition address the topic of consciousness and altered states? The book covers consciousness, sleep, dreams, hypnosis, and drug use, exploring how altered states of consciousness affect mental processes. What does Hockenbury 6th Edition say about social influences on behavior? The chapters on social psychology discuss conformity, obedience, attitudes, persuasion, group dynamics, and how social factors influence individual behavior. How are research methods illustrated in the chapters of Hockenbury 6th Edition? Research methods are explained with real-world examples, including experiments, surveys, case studies, and naturalistic observation, to demonstrate how psychological knowledge is obtained. Does Hockenbury 6th Edition include current topics like neuroscience and mental health? Yes, the textbook incorporates

current topics such as neuroscience findings, brain imaging techniques, and mental health issues like anxiety, depression, and stress. How can students best utilize the chapters in Hockenbury 6th Edition for studying psychology? Students should focus on understanding key concepts, reviewing chapter summaries, engaging with practice questions, and applying psychological principles to real-life scenarios for effective learning.

Related keywords: psychology textbook, Hockenbury psychology, discovering psychology chapters, psychology learning, introductory psychology, psychology concepts, chapter summaries, psychology education, psychology syllabus, student psychology resources

Discovering Computers 2014 Answers

Discovering computers 2014 answers has long been a topic of interest for students, educators, and technology enthusiasts alike. As technology continues to evolve rapidly, understanding the foundational concepts introduced in 2014 remains essential for grasping the fundamentals of modern computing. Whether you're revisiting old coursework, preparing for exams, or simply seeking to deepen your knowledge, uncovering the answers related to discovering computers in 2014 can provide valuable insights into the state of technology during that period. This comprehensive guide aims to explore the key topics, concepts, and solutions related to discovering computers in 2014, making it a useful resource for learners at all levels.

Understanding the Context of Discovering Computers 2014

Before diving into specific answers, it's important to understand the broader context of what "Discovering Computers 2014" encompasses. Typically, this refers to the educational materials, textbooks, and curricula designed to introduce students to the fundamental principles of computing and information technology as they stood in 2014.

The Significance of 2014 in Computing

- 2014 was a pivotal year characterized by rapid growth in mobile technology, cloud computing, and social media.
- The curriculum emphasized not only hardware and software basics but also emerging trends like cybersecurity, data management, and the increasing importance of social media platforms.
- Understanding the technological landscape of 2014 helps students appreciate how foundational concepts have evolved into today's advanced systems.

Main Topics Covered in Discovering Computers 2014

- Hardware components and their functions
- Operating systems and software applications
- Networking and internet fundamentals
- Data management and databases
- Security and privacy concerns
- Emerging technologies like tablets, smartphones, and cloud services

Common Questions and Answers from Discovering Computers 2014

Exploring typical questions helps clarify the core concepts students need to master. Below are some common questions along with detailed answers to guide your understanding.

1. What are the main components of a computer?

- Hardware: Physical parts of a computer, including:
 - Central Processing Unit (CPU): The brain of the computer that processes instructions.
 - Memory (RAM): Temporary storage for active processes.
 - Storage Devices: Hard drives (HDD), Solid State Drives (SSD), and external storage.
 - Input Devices: Keyboard, mouse, scanner.
 - Output Devices: Monitor, printer, speakers.
- Software: The programs and operating systems that run on hardware.
- Peripherals: External devices like webcams, external drives, and gaming controllers.

2. What is an operating system, and why is it important?

An operating system (OS) is system software that manages hardware resources and provides services for application software. Examples include Windows, macOS, and Linux. The OS is crucial because:

- It allows users to interact with the computer.
- Manages hardware and software resources efficiently.
- Provides a user interface (GUI or command-line).
- Facilitates file management and security.

3. How does the internet work?

The internet is a global network connecting millions of computers worldwide. Key concepts include:

- Protocols: Rules that govern data transmission, such as TCP/IP.
- Web Servers and Browsers: Servers host websites; browsers like Chrome and Firefox access them.
- Data Transmission: Data travels via wired or wireless connections, often through Internet Service Providers (ISPs).
- URLs and DNS: Uniform Resource Locators (URLs) identify web pages; DNS translates domain names into IP addresses.

4. What are some common types of software applications?

- Productivity Software: Word processors, spreadsheets, presentation tools.
- Media Software: Photo editing, video editing, music players.
- Communication Software: Email clients, messaging apps, video conferencing.
- Utility Programs: Antivirus, disk cleanup, backup tools.

5. What are the key security threats to computers?

- Malware (viruses, worms, Trojan horses)
- Phishing attacks
- Unauthorized access and hacking
- Data theft and loss
- Protecting against threats involves:
 - Installing antivirus software
 - Using strong passwords
 - Keeping software updated
 - Backing up data regularly

Key Concepts and Terms from Discovering Computers 2014

To master the material, familiarity with essential concepts and terminology is vital. Here are some of the most important ones:

Hardware Terminology

- CPU (Central Processing Unit): Processes data.

- RAM (Random Access Memory): Temporary memory for active tasks.
- Solid State Drive (SSD): Faster storage device compared to traditional HDD.
- Motherboard: Main circuit board connecting all hardware components.

Software and Operating Systems

- Application Software: Programs designed for end-users.
- Operating System: Manages hardware and software resources.
- File System: Organizes files stored on disks.

Networking and Internet

- Router: Connects multiple networks.
- IP Address: Unique identifier for devices on a network.
- Wi-Fi: Wireless local area network technology.

Emerging Technologies in 2014

- Tablets and smartphones gaining popularity.
- Cloud computing becoming mainstream.
- Growth of social media platforms like Facebook and Twitter.
- Rise of wearable technology like smartwatches.

Practical Applications and Exercises

Applying knowledge through practical exercises is crucial for understanding. Here are some typical activities from the Discovering Computers 2014 curriculum:

- **Identify Hardware Components:** Given images or descriptions, identify different hardware parts such as CPU, RAM, and storage devices.
- **Create a Basic Network Diagram:** Draw a simple diagram illustrating how multiple computers connect via a router and access the internet.
- **Install and Configure an Operating System:** Follow steps to install Windows or Linux on a virtual machine or physical computer.
- **Secure a Computer:** Set up security measures like antivirus programs, firewall settings, and user accounts.

Resources for Further Learning

To enhance your understanding beyond the basics covered in Discovering Computers 2014, consider exploring these resources:

- Online tutorials and courses on platforms like Coursera, Udemy, and Khan Academy
- Official documentation for Windows, macOS, and Linux operating systems
- Technology blogs and news sites such as TechCrunch, Ars Technica, and CNET
- Community forums like Stack Overflow and Reddit's r/tech

Conclusion

Discovering computers in 2014 provided a foundational understanding of how computers operate, the critical components involved, and the emerging technologies that began shaping the digital landscape. While some specifics may have evolved since then, the core principles remain relevant today. By mastering the questions and answers from this era, learners can build a solid base for further exploration into modern computing, cybersecurity, cloud technology, and beyond. Whether you're revisiting old coursework or preparing for future technological advancements, understanding the essentials of discovering computers from 2014 is a valuable step on your tech journey.

Discovering Computers 2014 Answers: An In-Depth Review

In the realm of educational resources for computer science and information technology, Discovering Computers 2014 Answers has emerged as a significant tool for students and educators alike. As technology continues to evolve at a rapid pace, textbooks and supplemental materials like this one aim to bridge the gap between theoretical knowledge and practical understanding. This review provides a comprehensive overview of the content, usability, accuracy, and overall value of the "Discovering Computers 2014" answers key, helping to inform whether it is a worthwhile resource for learners in the digital age.

Overview of Discovering Computers 2014

"Discovering Computers 2014" is a textbook authored by Gary P. Schneider that covers fundamental concepts of computer technology, hardware, software, networking, security, and emerging trends. The 2014 edition, like its predecessors, is designed to serve as an introductory guide for students new to the field, providing foundational knowledge necessary for further study or professional development.

The book's primary aim is to demystify complex topics related to computers and technology, making them accessible to beginners. It features a mix of technical explanations, real-world

examples, and illustrations that enhance comprehension. Alongside the textbook, various answer keys and solutions are often circulated to assist with exercises, assignments, and review questions.

Content Quality and Comprehensiveness

One of the standout features of "Discovering Computers 2014" is its balanced coverage of core topics:

Core Topics Covered

- Basic computer concepts and history
- Hardware components and peripherals
- Operating systems and software applications
- Data management and storage
- Computer networks, the Internet, and cloud computing
- Cybersecurity and digital safety
- Emerging technologies like mobile devices, tablets, and wearable tech
- Ethical and social issues related to computing

Strengths in Content

- Clear, straightforward explanations suitable for beginners
- Well-structured chapters that build logically from fundamental to more advanced topics
- Use of visuals, diagrams, and screenshots to reinforce understanding
- Inclusion of practical examples and real-world applications

Limitations

- Some content may be outdated given the rapid evolution of tech since 2014
- Lacks coverage of more recent innovations like artificial intelligence, blockchain, or IoT in depth
- Focused primarily on the technology landscape of 2014, which might limit relevance for current learners

The Role of Answers in Learning

Answer keys or solutions accompanying textbooks like "Discovering Computers 2014" serve as vital tools for self-assessment and learning reinforcement. They allow students to verify their understanding, identify misconceptions, and gain confidence in solving problems independently.

Features of the Answer Keys

- Detailed solutions to end-of-chapter review questions
- Step-by-step explanations for practical exercises
- Clarification of complex concepts through illustrative examples

Pros of Using the Answer Keys

- Facilitate self-paced learning, especially for independent study
- Save time for both students and instructors during grading
- Enhance comprehension by providing immediate feedback
- Help identify areas where further review is needed

Cons of Relying Heavily on Answers

- Potential to encourage rote memorization rather than genuine understanding
- Risk of students copying answers without grasping underlying principles
- May diminish critical thinking if overused without active engagement

Accuracy and Reliability of the Answers

A critical factor when considering an answer key is its accuracy. In the case of "Discovering Computers 2014 Answers," the answers generally align with the textbook content, given they are often compiled by instructors or trusted sources familiar with the material.

Pros:

- Consistent with textbook explanations and diagrams
- Helpful for confirming correct understanding
- Useful for quick review before exams

Cons:

- Occasional discrepancies if updates or errata are not incorporated
- Possible errors if the answer key was compiled informally or without rigorous review
- Limited coverage of open-ended questions that require subjective analysis

In general, users report that the answers are reliable, but it's advisable to cross-reference with the textbook or instructor notes for complex or ambiguous questions.

Usability and Accessibility

Ease of access and user-friendliness are important for maximizing the utility of answer keys.

Format and Presentation

- Typically available in PDF or online formats
- Organized by chapter and question type
- Clear and legible layout for quick referencing

Ease of Use

- Searchable documents facilitate quick navigation
- Some versions include annotations or hints to guide students
- Compatibility with various devices (computers, tablets, smartphones)

Limitations

- If not updated or maintained, may contain outdated content
- Some answer keys lack detailed explanations, focusing only on final answers
- Accessibility depends on distribution channels, which may vary

Pros and Cons Summary

Pros:

- Facilitates independent learning and revision
- Acts as a quick reference for solutions
- Reinforces textbook concepts through practice
- Saves time during study sessions

Cons:

- May encourage superficial understanding if used improperly
- Could contain inaccuracies if not verified
- Limited coverage of post-2014 technological developments
- Over-reliance can hinder critical thinking skills

Alternatives and Complementary Resources

While "Discovering Computers 2014 Answers" can be beneficial, it's important to complement it with other resources:

- Up-to-date textbooks: Newer editions or alternative books that cover current technology trends
- Online tutorials and courses: Platforms like Coursera, Khan Academy, or edX
- Practical hands-on experience: Experimenting with hardware or software
- Discussion forums and study groups: Engaging with peers to deepen understanding

Final Thoughts and Recommendations

"Discovering Computers 2014 Answers" serves as a valuable supplement for students beginning their journey into computing. Its structured approach, clear explanations, and answer keys can significantly enhance learning efficiency. However, given the rapid pace of technological change, users should be cautious about relying solely on content from 2014. For those seeking a comprehensive and current understanding of computer science, it's advisable to seek updated materials and integrate practical experience.

Recommendations for Users:

- Use the answer key as a guide, not a crutch?strive to understand the reasoning behind solutions.
- Cross-reference answers with the textbook to ensure accuracy.
- Supplement with recent resources to stay current with technological advancements.
- Engage actively with exercises rather than passively copying solutions.

In conclusion, "Discovering Computers 2014 Answers" is a solid educational aid that, when used judiciously, can contribute significantly to mastering foundational computer concepts. Its effectiveness depends on balanced use and awareness of its limitations, especially considering the fast-paced evolution of the tech landscape post-2014.

Question What are some common features of computers covered in 'Discovering Computers 2014'? The book covers features such as hardware components (CPU, RAM, storage

devices), software applications, operating systems, input/output devices, and networking capabilities. How does 'Discovering Computers 2014' explain the evolution of computers? It discusses the progression from early mainframes and personal computers to modern smartphones and tablets, highlighting technological advancements and changing user needs. What are the key concepts related to computer security in 'Discovering Computers 2014'? The book emphasizes the importance of protecting data through strong passwords, antivirus software, firewalls, and safe internet practices. Does 'Discovering Computers 2014' include information about cloud computing? Yes, it introduces cloud computing concepts, explaining how data and applications are stored and accessed via the internet, and discusses its benefits and challenges. How does 'Discovering Computers 2014' address the topic of mobile computing? The book covers mobile devices like smartphones and tablets, their features, applications, and how they are transforming personal and business computing. Are there practice questions or exercises available in 'Discovering Computers 2014'? Yes, the textbook includes review questions, quizzes, and exercises designed to reinforce learning and assess understanding of key concepts. What career opportunities related to computers are discussed in 'Discovering Computers 2014'? It explores various IT careers such as software development, network administration, cybersecurity, and database management, highlighting skills needed for each profession.

Related keywords: computers 2014 answers, discovering computers 2014 solutions, discovering computers 2014 key, discovering computers 2014 quiz answers, discovering computers 2014 workbook answers, discovering computers 2014 online answers, discovering computers 2014 practice answers, discovering computers 2014 chapter answers, discovering computers 2014 study guide answers, discovering computers 2014 review answers

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