

FUNDAMENTAL ACCOUNTING PRINCIPLES CHP 1 EXERCISE ANSWERS Updated Version

fundamental accounting principles chp 1 exercise answers

Understanding the foundational concepts of accounting is essential for students, professionals, and anyone interested in financial management. Chapter 1 of most accounting textbooks introduces the fundamental accounting principles, which serve as the backbone for accurate financial reporting. To effectively grasp these principles, practicing exercises and reviewing their answers is crucial. This article provides comprehensive insights into fundamental accounting principles chapter 1 exercise answers, helping learners clarify key concepts, solve typical problems, and reinforce their understanding.

Introduction to Fundamental Accounting Principles

Accounting is often referred to as the language of business. Its primary goal is to accurately record, summarize, and communicate financial information. The fundamental accounting principles establish the framework for this process, ensuring consistency, reliability, and comparability of financial statements across organizations.

Chapter 1 usually covers the following core principles:

- Accrual Principle
- Consistency Principle
- Going Concern Assumption
- Economic Entity Assumption
- Reliability Principle
- Matching Principle
- Cost Principle
- Full Disclosure Principle

Understanding these principles is essential for solving related exercises correctly. The exercises often involve journal entries, ledger postings, trial balances, and financial statement preparations.

Common Exercise Types and Their Solutions

Exercises in Chapter 1 aim to develop a student's ability to apply accounting principles to real-world

scenarios. These exercises typically include:

- Recording initial transactions
- Preparing journal entries
- Posting to ledger accounts
- Creating trial balances
- Adjusting entries
- Preparing basic financial statements

Below, we discuss typical exercises and detailed solutions based on standard fundamental principles.

1. Recording Business Transactions

Exercise Example:

A business owner invests \$10,000 cash into the business. Record the journal entry.

Solution:

This transaction involves an increase in cash (asset) and owner's equity.

Journal Entry:

Date	Account Title	Debit (\$)	Credit (\$)
[Date]	Cash	10,000	
	Owner's Capital		10,000

Principle Applied:

- Economic Entity Assumption: The transaction is separate from the owner's personal affairs.
- Cost Principle: Cash is recorded at its actual amount.

2. Understanding the Accrual Principle

Exercise Example:

A company performs services worth \$5,000 on account in December but receives payment in January. How should this transaction be recorded?

Solution:

Under the Accrual Principle, revenue is recognized when earned, regardless of cash receipt.

Journal Entry (December):

Date	Account Title	Debit (\$)	Credit (\$)
Dec [Date]	Accounts Receivable	5,000	
	Service Revenue		5,000

In January, when cash is received:

Date	Account Title	Debit (\$)	Credit (\$)
Jan [Date]	Cash	5,000	
	Accounts Receivable		5,000

Principle Applied:

- Accrual Principle: Revenue recognition aligns with earning, not cash receipt.

3. Ensuring Consistency**Exercise Example:**

A company uses straight-line depreciation method for its equipment. In the current year, the equipment's cost is \$12,000 with an estimated useful life of 4 years. Record depreciation expense.

Solution:

Calculate annual depreciation:

$\$12,000 / 4 \text{ years} = \$3,000 \text{ per year.}$

Journal Entry:

Date	Account Title	Debit (\$)	Credit (\$)
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[Date]	Depreciation Expense	3,000	
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	Accumulated Depreciation	3,000	
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Principle Applied:

- Consistency Principle: The same depreciation method is applied year after year unless a change is justified.

4. Applying the Going Concern Assumption

Exercise Example:

A company plans to continue operations and does not intend to liquidate its assets. How does this influence asset valuation?

Solution:

Assets are valued based on their cost or net realizable value, assuming the business will continue operations.

Implication:

- No immediate write-downs or liquidations are necessary unless impairment occurs.
- Financial statements reflect ongoing business activities.

Tips for Solving Chapter 1 Exercises Effectively

To master the fundamental accounting principles and their exercise answers, consider the following strategies:

- **Understand the Principles:** Before attempting exercises, familiarize yourself with each principle's purpose and application.
- **Read the Problem Carefully:** Identify what is being asked? journal entry, ledger posting, or financial statement prep.
- **Identify the Accounts Affected:** Determine which accounts increase or decrease and whether they are debited or credited.
- **Apply Principles Consistently:** Use the appropriate principles such as accrual, matching, or cost basis as applicable.
- **Double-Check Entries:** Verify that debits equal credits and that transactions align with economic reality.
- **Practice Regularly:** Repetition helps internalize principles and improves problem-solving speed.

Common Challenges and How to Overcome Them

While working through chapter 1 exercises, students often encounter certain difficulties:

Understanding When to Recognize Revenue and Expenses

Solution:

Use the Accrual Principle to determine timing: revenue when earned, expenses when incurred, regardless of cash flow.

Differentiating Between Debits and Credits

Solution:

Remember the basic rules:

- Assets and expenses increase with debits.
- Liabilities, equity, and revenue increase with credits.

Applying the Matching Principle

Solution:

Match expenses to the revenues they help generate in the same period to accurately reflect profitability.

Summary of Fundamental Principles and Their Exercise Solutions

Principle	Key Concept	Typical Exercise Application	Example Solution Summary
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Accrual Principle	Recognize revenue/expenses when earned/incurred	Recording services performed but not yet paid	Debit Accounts Receivable, Credit Service Revenue
Consistency	Use the same accounting methods over periods	Depreciation method selection	Apply the same depreciation method annually
Going Concern	Business continues indefinitely	Asset valuation	Record assets at cost unless impaired
Economic Entity	Separate personal and business activities	Owner's personal expenses	Record owner's personal expenses separately
Reliability	Use verifiable data	Recording transactions based on documentation	Use invoices and receipts for entries
Matching	Match expenses with related revenues	Advertising expense for a sales period	Record advertising expenses in same period as sales
Cost Principle	Record assets at historical cost	Purchase of equipment	Record equipment at purchase price
Full Disclosure	Include all relevant info	Financial statement notes	Disclose contingent liabilities

Conclusion

Mastering the fundamental accounting principles chapter 1 exercise answers is vital for building a strong foundation in accounting. These principles guide the accurate recording, classification, and reporting of financial transactions. By practicing diverse exercises, understanding the application of each principle, and reviewing solutions, students can develop confidence and proficiency in accounting.

Consistent practice, coupled with a clear grasp of concepts like the accrual basis, consistency, and going concern, empowers learners to handle real-world financial scenarios effectively. Remember, the key to success in accounting exercises lies in understanding the principles deeply and applying them systematically.

Stay proactive in your studies:

- Review exercise solutions regularly.
- Engage with practice problems beyond assignments.
- Seek clarification on concepts that seem challenging.

With dedication and proper understanding, mastering the fundamental accounting principles and their exercise answers becomes an achievable goal, paving the way for advanced accounting knowledge and professional competence.

Fundamental Accounting Principles Chapter 1 Exercise Answers serve as a foundational guide for students and professionals alike to grasp the essential framework that underpins the entire field of accounting. These principles form the bedrock upon which accurate financial reporting, auditing, and managerial decision-making are built. Understanding the answers to exercises in Chapter 1 not only enhances comprehension but also ensures that learners can confidently apply these concepts in practical scenarios. This comprehensive review aims to analyze the significance of these exercise answers, explore their core principles, and evaluate their practical implications in the realm of accounting.

Introduction to Fundamental Accounting Principles

The initial chapter in most accounting textbooks introduces learners to the basic assumptions, principles, and concepts that govern financial reporting. These principles are designed to ensure consistency, reliability, and comparability of financial statements across different entities and periods. The exercise answers often serve as clarifications and reinforce the understanding of these foundational ideas.

Core Concepts Covered in Chapter 1 Exercises

- Accounting Assumptions: Going concern, monetary unit, time period, and business entity assumptions.
- Basic Principles: Cost principle, revenue recognition, matching principle, conservatism, and consistency.
- Qualitative Characteristics: Relevance, reliability, comparability, and understandability.

These exercises are structured to test a student's grasp of these fundamental concepts through practical scenarios, calculations, and conceptual questions.

Importance of Exercise Answers in Learning

Understanding the answers to Chapter 1 exercises is crucial for several reasons:

- Reinforcement of Theoretical Knowledge: Exercises translate abstract principles into concrete examples, aiding retention.
- Application Skills: They help students apply principles to real-world situations, improving problem-solving abilities.
- Preparation for Advanced Topics: Mastery of basics paves the way for understanding complex accounting standards and practices.
- Assessment Readiness: Well-understood answers prepare students for exams and professional certifications.

Features of Well-Constructed Exercise Answers

- Clear explanations linking theory to practical examples.
- Step-by-step solutions that illustrate the reasoning process.
- Emphasis on key concepts and their application.
- Inclusion of common pitfalls and how to avoid them.

Analysis of Key Exercise Topics and Their Solutions

Each core topic within Chapter 1 has its set of exercises designed to deepen understanding. Let's explore some of these topics and analyze typical answers provided.

1. The Accounting Equation

Exercise Focus: Demonstrate how assets, liabilities, and equity interrelate.

Sample Answer Analysis:

- The fundamental accounting equation is $\text{Assets} = \text{Liabilities} + \text{Equity}$.
- A typical exercise might involve given figures for assets and liabilities and requiring the calculation of equity.
- The answer should clearly show the formula application and reasoning.

Features of Effective Answers:

- Proper substitution of given data.
- Explanation of why the equation balances.
- Clarification of how transactions affect each component.

Pros:

- Reinforces the concept of double-entry bookkeeping.
- Builds foundational understanding for ledger posting.

Cons:

- Simple equations may not capture complexities of real-world transactions.

2. Recognizing Revenue and Expenses

Exercise Focus: Applying revenue recognition principles and matching expenses.

Sample Answer Analysis:

- Revenue should be recognized when earned, regardless of cash receipt.
- Expenses should be matched with the revenue they help generate.
- The answer should include the timing considerations and journal entries.

Features:

- Use of specific scenarios (e.g., service rendered but not paid).
- Clear explanation of accrual vs. cash basis.

Pros:

- Develops understanding of revenue and expense recognition timing.
- Prepares learners for accrual accounting practices.

Cons:

- May oversimplify complex situations involving deferrals and accruals.

3. The Cost Principle and Valuation

Exercise Focus: Understanding how assets are recorded at historical cost.

Sample Answer Analysis:

- Assets are recorded at their original purchase price.
- The answer should emphasize that this does not necessarily reflect current market value.
- Examples of asset valuation adjustments or impairments may be discussed.

Features:

- Clarifies the rationale behind the cost principle.
- Addresses its limitations and exceptions.

Pros:

- Provides a stable basis for asset valuation.
- Avoids subjectivity in asset valuation.

Cons:

- May lead to outdated asset values on the books.
- Does not reflect current market changes unless revaluation is performed.

Practical Applications and Real-World Relevance

The exercise answers in Chapter 1 are designed to mirror practical accounting scenarios. Their real-world relevance can be outlined as follows:

- Financial Statement Preparation: Accurate application of principles ensures reliable financial

reports.

- Audit Preparedness: Clear understanding of foundational principles aids in audit processes.
- Decision-Making: Managers and investors rely on correctly interpreted financial data, underpinned by these principles.
- Regulatory Compliance: Adherence to accounting standards depends on a solid grasp of fundamental principles.

Features of Practical Application:

- Emphasis on consistency, reliability, and comparability.
- Use of real-world examples to illustrate principles.
- Focus on ethical considerations and transparency.

Limitations:

- Exercises may not cover every complex scenario faced in practice.
- Some principles may be interpreted differently under various accounting standards (e.g., GAAP vs. IFRS).

Pros and Cons of Relying on Exercise Answers

Pros:

- Accelerates learning by providing clear, correct solutions.
- Helps identify areas of misunderstanding.
- Reinforces learning through repetition and practice.
- Facilitates self-assessment and confidence building.

Cons:

- Risk of rote memorization without conceptual understanding.
- Over-reliance may hinder critical thinking skills.
- Exercises may not cover all possible real-world variations.
- Potential for students to focus solely on answers rather than understanding.

Conclusion: Enhancing Learning through Effective Exercise Solutions

Mastering the answers to Chapter 1 exercises on fundamental accounting principles is indispensable for building a strong foundation in accounting. These answers serve as both confirmation of understanding and as guiding tools for applying core concepts in practical situations. Their value lies in clarifying theoretical principles, illustrating their application, and highlighting common pitfalls. While they offer numerous benefits, learners should approach these solutions critically, ensuring they understand the underlying logic rather than just memorizing answers.

To maximize the benefits, students should:

- Actively analyze each solution.
- Cross-reference with theoretical explanations.
- Practice additional problems beyond the textbook exercises.
- Engage in discussions to clarify doubts.

In conclusion, the exercise answers in Chapter 1 are more than just solutions?they are gateways to a deeper understanding of accounting fundamentals. By leveraging these answers effectively, students can develop the competence and confidence needed to excel in both academic pursuits and professional accounting practice.

QuestionAnswer What are the core fundamental accounting principles covered in Chapter 1 exercises? The core principles include the Entity Concept, Going Concern, Cost Principle, Consistency, Conservatism, and Matching Principle, which form the foundation for accurate financial reporting. How do Chapter 1 exercise answers help in understanding the Accounting Equation? They provide practical examples and step-by-step solutions that illustrate how assets, liabilities, and equity interact, reinforcing the understanding of the fundamental accounting equation: $\text{Assets} = \text{Liabilities} + \text{Equity}$. Why is it important to study exercise answers from Chapter 1 of Fundamental Accounting Principles? Studying these answers helps students grasp basic concepts, improves problem-solving skills, and prepares them for more complex accounting topics by reinforcing foundational knowledge. What are common errors to look out for when reviewing Chapter 1 exercise answers? Common errors include incorrect application of the accounting equation, misclassification of accounts, calculation mistakes, and failure to adhere to the underlying principles such as consistency and conservatism. How can practicing Chapter 1 exercises enhance your understanding of the accounting cycle? Practicing these exercises helps students understand the initial recording of transactions, journal entries, and the preparation of basic financial statements, which are crucial steps in the accounting cycle. Are there online resources or tools recommended for checking Chapter 1 exercise answers? Yes, many online platforms like accounting textbooks with solution manuals, accounting software tutorials, and educational websites such as Khan Academy or AccountingCoach offer guided solutions and interactive exercises to verify your answers.

Related keywords: fundamental accounting principles, chapter 1 exercises, accounting principles answers, basic accounting concepts, accounting principles examples, accounting homework solutions, introductory accounting exercises, accounting principles review, accounting terminology, accounting principles quiz

Scipad Biology Answers

scipad biology answers are essential tools for students and educators seeking to excel in biology coursework and assessments. Scipad, a popular digital learning platform, offers a variety of resources, including practice questions, quizzes, and detailed answer explanations that aid in mastering complex biological concepts. This article provides a comprehensive overview of scipad biology answers, their importance, how to utilize them effectively, and tips for maximizing learning outcomes.

Understanding Scipad Biology Answers

What Are Scipad Biology Answers?

Scipad biology answers are the solutions and explanations provided for questions found within the Scipad platform's biology modules. These answers are carefully curated by educators and subject matter experts to ensure accuracy and clarity. They serve as a valuable reference for students to verify their responses, understand the reasoning behind correct answers, and reinforce their learning.

The Role of Scipad Biology Answers in Learning

Using scipad biology answers enhances the learning experience by:

- Providing immediate feedback on practice questions
- Clarifying complex biological processes and terminology
- Helping students identify areas that need improvement
- Facilitating self-paced learning outside the classroom
- Preparing effectively for exams and quizzes

Benefits of Using Scipad Biology Answers

1. Accurate and Reliable Content

One of the primary advantages of scipad biology answers is their accuracy. Developed by qualified educators, these answers are aligned with current biology curricula and standards, ensuring students receive trustworthy information.

2. Enhanced Understanding of Concepts

Detailed explanations accompanying answers help students grasp underlying biological principles, promoting deeper understanding beyond rote memorization.

3. Time-Efficient Study Sessions

Quick access to correct answers allows students to assess their performance swiftly, enabling more efficient review sessions.

4. Support for Different Learning Styles

Whether visual, auditory, or kinesthetic learners, students can benefit from diverse explanations and interactive content available through scipad.

How to Effectively Use Scipad Biology Answers

1. Attempt Questions First

Before consulting the answers, attempt to solve questions independently. This practice encourages critical thinking and problem-solving skills.

2. Review Correct Answers Carefully

After completing questions, compare your responses with the provided answers. Pay attention to explanations to understand why certain options are correct or incorrect.

3. Focus on Explanation Details

Go beyond the correct answer and study the detailed breakdowns. This will deepen your comprehension of biological concepts and processes.

4. Use Answers as Learning Tools

Instead of passively copying answers, use them as learning tools to explore related topics, clarify doubts, and reinforce your knowledge.

5. Incorporate Practice Tests

Regularly use scipad biology practice tests with answers to simulate exam conditions and build confidence.

Tips for Maximizing the Benefits of Scipad Biology Answers

1. Create a Study Schedule

Consistency is key. Dedicate specific times for practicing with scipad resources, ensuring steady progress.

2. Take Notes While Reviewing Answers

Summarize explanations in your own words, which aids retention and understanding.

3. Engage with Interactive Features

Leverage interactive diagrams, videos, and quizzes available on scipad to diversify your learning methods.

4. Clarify Doubts Promptly

If certain answers or explanations are unclear, seek help from teachers or online forums to ensure comprehension.

5. Track Your Progress

Maintain a record of questions answered and concepts mastered to identify strengths and areas needing improvement.

Common Topics Covered by Scipad Biology Answers

Scipad biology answers span a wide range of topics, reflecting the diverse curriculum of biology courses. Some of the most common areas include:

- Cell Structure and Function
- Genetics and Heredity
- Evolution and Natural Selection
- Human Anatomy and Physiology

- Plant Biology and Photosynthesis
- Microorganisms and Diseases
- Ecology and Environment
- Biological Processes and Cycles

Each topic has associated practice questions with detailed answers, enabling comprehensive review and mastery.

Challenges and Considerations When Using Scipad Answers

1. Dependence on Answers

While answers are valuable, over-reliance can hinder the development of problem-solving skills. It's important to attempt questions independently first.

2. Ensuring Up-to-Date Content

Biology is an evolving science. Ensure that the scipad content is current and aligns with the latest curriculum standards.

3. Verifying Correctness

Occasionally, errors might occur. Cross-reference answers with textbooks or trusted online resources for confirmation.

Conclusion

In summary, scipad biology answers are a powerful resource for students aiming to excel in biology. They provide accurate, detailed explanations that foster understanding, support effective revision, and boost exam readiness. By integrating scipad answers into a structured study plan, students can enhance their grasp of biological concepts, develop critical thinking skills, and achieve academic success. Remember to use these answers as a supplement to active learning strategies, ensuring a well-rounded and effective approach to mastering biology.

Scipad Biology Answers: A Comprehensive Guide to Mastering Scipad's Resources

In the realm of biology education, students constantly seek effective tools to enhance their understanding and retention of complex concepts. Among these tools, Scipad Biology Answers stand out as a vital resource for learners aiming to excel in their studies. Whether you're preparing for exams, revising key topics, or seeking clarification on challenging concepts, accessing accurate and detailed answers from Scipad can make a significant difference. This guide aims to explore the

importance of Scipad Biology answers, how to utilize them effectively, and tips for maximizing their benefits to foster a deeper comprehension of biological sciences.

Understanding Scipad and Its Role in Biology Education

What is Scipad?

Scipad is an educational platform designed to offer comprehensive resources for students across various subjects, with a strong focus on biology. It provides a wide range of study materials, including notes, quizzes, and most notably, detailed answers to textbook exercises and questions. These answers are curated to align with curriculum standards, making them reliable tools for learning and revision.

Why Are Scipad Biology Answers Important?

- Clarify Difficult Concepts: They help break down complex biological processes into understandable explanations.
- Aid in Exam Preparation: Well-structured answers serve as excellent revision tools for exams.
- Ensure Accuracy: Reliable answers minimize misunderstandings that could arise from incorrect or incomplete information.
- Enhance Critical Thinking: Comparing your answers with Scipad's encourages analytical thinking and self-assessment.

How to Effectively Use Scipad Biology Answers

Maximizing the benefits of Scipad answers involves more than just reading. It's about strategic engagement to deepen understanding and develop exam skills.

Step 1: Use Answers as a Learning Tool, Not Just a Shortcut

While it might be tempting to copy answers directly, the true value lies in understanding the reasoning behind each response.

- Read Carefully: Analyze the explanations provided.
- Identify Key Points: Highlight essential concepts, definitions, and processes.
- Compare Your Work: Assess where your answers align or differ, and understand why.

Step 2: Practice Active Learning

- Attempt Questions First: Before consulting the answers, try solving questions independently.
- Use Answers to Check and Correct: After attempting, compare with Scipad's solutions to identify gaps in knowledge.
- Rewrite or Summarize: Paraphrase answers to reinforce comprehension.

Step 3: Incorporate into Study Routines

- Regular Revision: Use answers to review topics periodically.
- Focused Study Sessions: Target areas where your answers and Scipad's diverge.
- Create Summaries: Develop concise notes based on detailed answers to aid quick revision.

Navigating Common Challenges with Scipad Biology Answers

While Scipad offers valuable resources, users may encounter some challenges. Here are common issues and strategies to overcome them:

Challenge 1: Over-Reliance on Answers

Solution: Use answers as a guide rather than a crutch. Always aim to understand the why behind each response.

Challenge 2: Outdated or Incomplete Answers

Solution: Cross-reference answers with textbooks, class notes, or reputable online resources to ensure accuracy and completeness.

Challenge 3: Difficulty in Understanding Explanations

Solution: Break down complex explanations into simpler parts, and seek additional resources or videos for clarification.

Best Practices for Using Scipad Biology Answers Effectively

To truly benefit from Scipad, students should adopt best practices, including:

- Active Engagement: Don't passively read answers; interact with them.
- Contextual Learning: Relate answers to real-life examples or practical applications for better retention.
- Question Development: Use answers to generate your own questions for further exploration.

- Group Study: Discuss answers with peers to gain different perspectives and deepen understanding.

Enhancing Learning with Supplementary Resources

While Scipad answers are valuable, supplement your study with other resources:

- Biology Textbooks: For detailed explanations and diagrams.
- Online Tutorials and Videos: Platforms like Khan Academy or YouTube channels specializing in biology.
- Practice Tests: To simulate exam conditions and test your knowledge.
- Flashcards: For memorizing definitions, processes, and terminology.

Ethical Use and Academic Integrity

While leveraging Scipad biology answers can be highly beneficial, it's crucial to uphold academic integrity:

- Avoid Plagiarism: Use answers for learning, not for submitting as your own work.
- Develop Your Own Responses: Use answered questions to guide your understanding and craft original responses.
- Cite Resources: When referencing information from Scipad, give appropriate acknowledgment if required.

Final Thoughts: Mastering Biology with Scipad Answers

Scipad Biology Answers are an invaluable resource for students striving to excel in their biological sciences coursework. They serve as guides, clarifiers, and confidence boosters when used correctly. Remember, the goal is not just to memorize answers but to develop a genuine understanding of biology's fundamental principles. By integrating Scipad answers into a strategic study plan, complemented with other resources, active learning techniques, and ethical practices, you can unlock your full potential and achieve academic success in biology. Embrace these answers as stepping stones towards mastery, and let them inspire curiosity and a lifelong passion for understanding the living world.

Question What is Scipad Biology and how can it help students? Scipad Biology is an educational resource that provides concise summaries and answers to biology topics, helping students prepare for exams and understand complex concepts more easily. **Answer** Where can I find accurate Scipad Biology answers for my coursework? You can find accurate Scipad Biology

answers on official educational websites, authorized study guides, or through reputable online platforms that offer verified solutions and explanations. How do I effectively use Scipad Biology answers for exam preparation? Use Scipad Biology answers as a supplement to your study materials by reviewing concepts, practicing questions, and ensuring you understand the explanations to reinforce your learning. Are Scipad Biology answers suitable for all grade levels? Yes, Scipad Biology offers content tailored for various grade levels, from secondary education to college, making it a versatile resource for different learners. Can I rely solely on Scipad Biology answers for my exams? While Scipad Biology answers are helpful, it's best to use them alongside textbooks, class notes, and practical exercises to achieve a comprehensive understanding of the subject. What are the common topics covered in Scipad Biology answers? Common topics include cell biology, genetics, ecology, human anatomy, plant biology, and evolution, among others, all explained in a simplified and accessible manner.

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