

August 16 2012 Global Regents Answer Key Document

august 16 2012 global regents answer key has been a crucial resource for students, educators, and review centers preparing for the Global History and Geography Regents Examination. As one of the most significant standardized assessments in New York State, the Global Regents tests students' knowledge of world history, geography, and cultural developments from ancient civilizations to contemporary times. Access to the answer key from August 16, 2012, provides invaluable insights into the exam's questions, helping students assess their performance, understand key concepts, and improve their exam strategies. This comprehensive guide offers a detailed overview of the 2012 Global Regents, including the structure of the exam, key topics covered, tips for reviewing the answer key, and how to utilize this resource effectively for future test preparations.

Understanding the August 16, 2012 Global Regents Exam

The August 16, 2012 Global Regents was a pivotal test that evaluated students on their knowledge of world history, geography, and global issues. The exam is divided into multiple sections, each designed to assess different skills such as recall, analysis, and critical thinking.

Exam Format and Structure

The 2012 Global Regents typically consisted of the following sections:

- Multiple Choice Questions (Part A):
 - Usually 50 questions
 - Focus on factual recall, map skills, and vocabulary
- Part B: Document-Based Question (DBQ):
 - Involves analyzing historical documents
 - Requires students to develop a thesis and support it using evidence from the provided documents

- Part C: Thematic Essay or Extended Response:
 - Students choose from several prompts
 - Essays are based on knowledge and understanding of global history themes
- Geography and Map Skills Section:
 - Questions based on world maps, latitude/longitude, and geographical features

Key Topics Covered in the 2012 Exam

The exam spans a broad range of historical periods and themes. Some of the key areas include:

- Ancient civilizations (e.g., Mesopotamia, Egypt, Indus Valley)
- Classical empires (e.g., Greece, Rome, Han China)
- Post-classical societies (e.g., Islamic caliphates, Mongol Empire)
- The Renaissance and Reformation
- The Age of Exploration and European colonization
- The Enlightenment and Revolution (e.g., American, French, Latin American)
- Industrial Revolution and economic developments
- 20th-century conflicts (World Wars, Cold War)
- Modern issues (globalization, environmental challenges, human rights)

Importance of the August 16, 2012 Global Regents Answer Key

The answer key serves multiple purposes for students and educators:

- Self-Assessment:

Students can compare their responses to the official answer key to determine areas of strength and weakness.

- Review and Study:

The answer key helps identify correct answers, allowing students to reinforce their understanding of

core concepts.

- Preparation for Future Exams:

Analyzing the answer key aids in recognizing question patterns and frequently tested topics.

- Teacher and Tutor Use:

Educators utilize the answer key to create practice exams, quizzes, and to guide instruction.

How to Use the August 16, 2012 Global Regents Answer Key Effectively

To maximize the benefits of the answer key, follow these strategies:

Step 1: Obtain a Copy of the Answer Key

- Look for official sources from the New York State Education Department or reputable educational websites.
- Many online platforms and forums dedicated to NYS Regents exams host downloadable answer keys.

Step 2: Take a Practice Test

- Attempt the questions under exam conditions to simulate the test environment.
- Use your own notes, textbooks, and resources to answer the questions.

Step 3: Score Your Exam Using the Answer Key

- Carefully compare your answers with the official key.
- Mark any questions you answered incorrectly or were unsure about.

Step 4: Analyze Your Mistakes

- Review explanations for questions you missed.

- Identify patterns in the types of questions you find challenging.

Step 5: Focused Review

- Use textbooks, class notes, or online resources to review weak areas.
- Pay special attention to frequently tested topics from the 2012 exam.

Step 6: Practice Repeatedly

- Reattempt similar questions or practice exams to build confidence.
- Over time, aim to improve your accuracy and speed.

Where to Find the August 16, 2012 Global Regents Answer Key

Accessing the correct answer key is essential for effective study. Here are some reliable sources:

- Official NYS Education Department Website:

The NYSED sometimes archives past exams and answer keys for student review.

- Educational Resource Websites:

Websites like Regent Prep, Albert.io, and EdHelper often host past exam papers and answer keys.

- Online Forums and Communities:

Platforms like Reddit's r/NYCSchools or student forums may have shared answer keys and discussion threads.

- Local Libraries or School Resources:

Many schools retain copies of past exams and answer keys for student use.

Note: Always verify the authenticity and accuracy of the answer key from trusted sources to ensure proper study.

Sample Questions from the August 16, 2012 Global Regents

While the full answer key provides comprehensive solutions, here are sample questions reflective of the 2012 exam's content:

- Multiple Choice Example:

Which ancient civilization is credited with developing one of the earliest systems of writing known as cuneiform?

A) Egypt

B) Mesopotamia

C) Indus Valley

D) China

Answer: B) Mesopotamia

- Document-Based Question (DBQ):

Analyze the provided excerpt from a speech during the French Revolution. What does this document reveal about the causes of the Revolution?

(Students would then analyze the document and cite evidence.)

- Map Skills Question:

Using the provided world map, identify the location of the Andes Mountains.

Answer: Western South America

- Thematic Essay Prompt:

Discuss the impact of the Industrial Revolution on urbanization and social change in 19th-century Europe.

Tips for Excelling on the Global Regents Exam Using the Answer Key

- Understand the Context:

Use the answer key to understand why certain answers are correct to deepen comprehension.

- Create Study Guides:

Based on missed questions, develop summaries or flashcards for quick review.

- Stay Consistent:

Regularly practice with past exams and answer keys to build familiarity and confidence.

- Focus on Weak Areas:

Allocate more study time to topics you find difficult, as indicated by your scoring analysis.

- Manage Your Time:

Practice timed exams to improve pacing, ensuring you can complete all sections comfortably.

Conclusion: Leveraging the August 16, 2012 Global Regents Answer Key for Success

The August 16, 2012 Global Regents answer key remains an invaluable tool for students aiming to succeed in their global history assessments. By understanding the structure of the exam, reviewing key topics, and systematically analyzing your performance using the answer key, you can significantly enhance your preparedness. Remember that consistent practice, thorough review, and strategic use of resources are essential components of effective exam preparation. Whether you're a student aiming for a high score or an educator seeking to support learners, accessing and utilizing the 2012 answer key can provide the insights necessary to excel on the Global Regents and develop a strong foundation in world history.

Disclaimer: Always verify the accuracy of answer keys from official or trusted educational sources before relying on them for exam preparation.

August 16, 2012 Global Regents Answer Key: A Comprehensive Guide for Students and Educators

Preparing for the August 16, 2012 global regents answer key is an essential step for students aiming to review their performance, educators seeking to assess overall student understanding, and exam administrators wanting to ensure accurate scoring. While the exam itself challenged students across various subjects, the answer key serves as a critical resource to verify responses, identify areas for improvement, and facilitate effective post-exam analysis.

In this article, we'll explore the significance of the August 16, 2012 global regents answer key, dissect the exam structure, discuss strategies for using answer keys effectively, and provide a detailed breakdown of typical questions and answers from that sitting. Whether you sat for the exam, are preparing for future versions, or are an educator refining grading practices, this guide aims to be a valuable resource.

Understanding the August 16, 2012 Global Regents Exam

The August 16, 2012 global regents answer key refers to the official solutions released by the New York State Education Department (NYSED) for the Global History and Geography Regents Examination administered on that date. The exam typically covers content from the 10th-grade curriculum, emphasizing world history, geographic concepts, and critical thinking skills.

Exam Structure Overview

The 2012 Global Regents exam generally consists of:

- Part I: Multiple Choice

Usually 50 questions testing factual knowledge, comprehension, and analytical skills.

- Part II: Short Answer Questions

Several prompts requiring brief responses, often involving document analysis or thematic responses.

- Part III: Essay

An essay question that assesses historical argumentation and thematic understanding, often

requiring a longer, well-organized response.

Significance of the Answer Key

The August 16, 2012 global regents answer key holds immense importance because:

- It allows students to self-assess their performance and identify strengths and weaknesses.
- Educators can verify grading consistency and ensure fairness.
- Students and teachers can review specific questions to understand misconceptions.
- The answer key serves as a study aid for future exams, helping to clarify correct responses and reasoning.

How to Use the Answer Key Effectively

To maximize the benefits of the answer key, consider these strategies:

- Compare Responses Carefully
 - Cross-reference your answers with the official key.
 - Note questions where your answers differ and review the related content.
- Analyze Mistakes
 - Identify patterns in incorrect responses.
 - Focus on understanding why certain answers were correct or incorrect.
- Review Explanations and Rationales
 - Use supplementary materials or review guides that provide explanations for each answer.
 - This deepens understanding and helps avoid similar mistakes in the future.
- Practice with Similar Questions

- Create practice questions based on the exam format.
- Use the answer key to check your responses and improve recall.
- Share with Study Groups
- Discuss challenging questions with classmates.
- Collaborate to understand different perspectives and reasoning.

Breakdown of Key Content Areas in the 2012 Exam

While the exact questions vary year-to-year, the 2012 exam focused on core thematic areas, including:

- Ancient Civilizations and Their Foundations
- Major Revolutions and Political Changes
- Economic Systems and Trade
- Cultural Developments and Interactions
- Geographic Impact on Historical Events
- Contemporary Global Issues

Below, we'll examine typical questions from each area and their corresponding answer keys.

Sample Questions and Answer Analysis

Ancient Civilizations and Foundations

Question Example:

Which ancient civilization is credited with developing one of the earliest systems of writing known as cuneiform?

Answer:

Sumer (or Sumerians)

Analysis:

This question tests knowledge of early civilizations and their innovations. The correct answer reflects

understanding of Mesopotamian history.

Major Revolutions and Political Changes

Question Example:

The French Revolution led to the rise of which political ideology that emphasized equality and fraternity?

Answer:

Liberté, Égalité, Fraternité (Liberty, Equality, Fraternity)

Analysis:

Recognizing key revolutionary slogans and ideals is vital. Students should understand the cultural and political impacts of the revolution.

Economic Systems and Trade

Question Example:

During the Silk Road trade, which region was primarily responsible for transmitting goods such as silk and spices from Asia to Europe?

Answer:

Central Asia or the Middle East

Analysis:

Understanding trade routes and their significance in cultural diffusion is key to answering these questions.

Cultural Developments and Interactions

Question Example:

The spread of Buddhism from India to East Asia was facilitated by which of the following?

Answer:

Trade routes (such as the Silk Road) and missionaries

Analysis:

Students should connect religious diffusion with geographic and trade networks.

Geographic Impact on Historical Events

Question Example:

The Renaissance began in which European city, partly due to its position as a hub of trade and culture?

Answer:

Florence

Analysis:

Knowledge of regional historical centers is essential for answering geography-based questions.

Sample of the Official Answer Key Format

The official answer key typically presents:

- Question Number
- Correct Answer Choice (A, B, C, D, or E)
- Optional Explanation or Reference

For example:

Question 1: C

Question 2: B

Question 3: D

Having access to this structured format helps students quickly verify their responses and focus their review on specific areas.

Challenges in Using the 2012 Answer Key

While the answer key is a valuable resource, some common challenges include:

- Ambiguity in Questions: Some questions may have wording that can be interpreted differently.
- Memory Recall: Students relying solely on answer keys without understanding the reasoning may miss deeper learning.
- Changes in Curriculum: Future exams may differ; thus, context from 2012 may not perfectly align with current standards.

To mitigate these, combine answer key review with comprehensive content study and critical analysis.

Final Tips for Students and Educators

- For Students: Use the answer key as a learning tool, not just a grading shortcut. Engage with explanations, and revisit content areas where mistakes occurred.
- For Educators: Incorporate answer key analysis into post-exam review sessions, emphasizing question-specific explanations and common misconceptions.
- For All: Maintain a balanced approach?use answer keys alongside thorough content review, practice exams, and critical thinking exercises.

Conclusion

The August 16, 2012 global regents answer key is more than just a list of correct responses; it is a window into the exam's expectations, a guide for self-assessment, and a learning resource. By understanding the exam structure, applying strategic review techniques, and engaging deeply with the content, students and educators can turn this answer key into a powerful tool for academic growth and success. Remember, mastering history is not just about memorizing answers?it's about understanding the stories, causes, and effects that shape our world.

Question What is the significance of the August 16, 2012, Global Regents answer key? The answer key provides students and educators with the correct responses to the August 16, 2012 Global Regents exam, helping them review and assess their performance. Where can I find the official August 16, 2012 Global Regents answer key? Official answer keys are typically released by the New York State Education Department on their official website or through authorized educational resources. How can I use the August 16, 2012 Global Regents answer key effectively for exam review? You can compare your answers with the answer key to identify areas of strength and weakness, review topics you missed, and better prepare for future exams. Are the August 16,

2012 Global Regents answer keys available online for free? Yes, several educational websites and student forums host free access to past Regents answer keys, including the August 16, 2012 exam. What topics are covered in the August 16, 2012 Global Regents exam? The exam typically covers global history and geography topics, including world civilizations, geography skills, and significant historical events relevant to that year. How reliable are the August 16, 2012 Global Regents answer keys found online? Most are accurate if sourced from reputable educational sites or official releases, but students should verify answers through their teachers or official resources when possible. Can I use the August 16, 2012 Global Regents answer key to predict current exam trends? While it provides insight into past exam questions, exam trends evolve, so it's best used as a study aid alongside current practice materials. Are there any tips for students using the August 16, 2012 answer key for studying? Yes, review incorrect answers to understand mistakes, study related content areas, and practice similar questions to reinforce learning. Is the content of the August 16, 2012 Global Regents exam still relevant for current students? The core topics may still be relevant, but curriculum updates mean some questions or themes might have changed; always check for the most recent exam guides.

Related keywords: August 16 2012, Global Regents, answer key, NY Regents, June 2012 exam, global history, regents answers, regents review, social studies exam, regents scoring guide, global history test

answer key masters

Answer Key Masters are essential tools for students, educators, and exam administrators seeking quick, accurate, and reliable access to answer keys across various educational assessments. As the educational landscape evolves, the demand for comprehensive answer key repositories has surged, making "Answer Key Masters" a go-to resource for exam preparation and evaluation. In this article, we explore what answer key masters are, their significance, how to effectively utilize them, and tips for finding the most trustworthy sources.

Understanding Answer Key Masters

What Are Answer Key Masters?

Answer key masters refer to centralized databases, websites, or compilations that provide correct answers for a wide range of exams, quizzes, tests, and assessments. These resources are often curated by educators, institutions, or specialized companies dedicated to offering accurate solutions for various academic levels and subjects.

Answer key masters typically include:

- Answer sheets for multiple-choice questions
- Solutions for short and long-answer questions
- Step-by-step explanations for complex problems
- Clarifications for subjective assessments

Why Are Answer Key Masters Important?

The significance of answer key masters stems from multiple benefits:

- Quick Verification: Students can instantly check their answers to evaluate performance.
- Fair Grading: Educators can use answer keys to ensure consistent and unbiased grading.
- Effective Learning: Access to correct answers helps students identify mistakes and understand concepts better.
- Exam Preparation: Practice with answer keys enhances confidence and readiness for upcoming exams.
- Time Management: Immediate access to solutions saves time during self-study sessions.

Types of Answer Key Masters

Official vs. Unofficial Answer Keys

- Official Answer Keys: Released by examination boards or testing agencies. These are considered the most accurate and authoritative.
- Unofficial Answer Keys: Created by educators, tutors, or students. These may vary in accuracy but can still be useful for practice.

Subject-Specific Answer Key Masters

Different subjects have specialized answer key resources:

- Mathematics and Science: Step-by-step solutions, detailed calculations
- Language and Literature: Model answers, essay outlines
- Social Studies and History: Fact-based answers, timelines
- Computer Science: Coding solutions, algorithm explanations

How to Effectively Use Answer Key Masters

1. Verify the Credibility of the Source

Always ensure that the answer key is from a reputable source:

- Official examination websites
- Recognized educational platforms
- Established tutoring centers

2. Cross-Check Answers

To avoid inaccuracies:

- Compare multiple answer keys if available
- Consult textbooks or classroom notes for confirmation
- Seek clarification from teachers if discrepancies arise

3. Use Answer Keys as Learning Tools

Instead of solely focusing on correctness, analyze:

- The reasoning behind each answer
- Alternative solutions or methods
- Common pitfalls to avoid

4. Incorporate Practice Tests

Leverage answer keys alongside practice exams to:

- Simulate real exam conditions
- Track progress over time
- Identify weak areas for targeted study

5. Stay Updated

Educational assessments often undergo revisions:

- Regularly check for updated answer keys
- Follow official notifications for exam changes

Where to Find Reliable Answer Key Masters

Official Examination Boards

Most reputable exams publish answer keys on their official websites:

- CBSE (Central Board of Secondary Education)
- ICSE (Indian Certificate of Secondary Education)
- State-level Boards
- International exam boards like IB, SAT, GRE

Educational Platforms and App-Based Resources

Popular educational websites and apps offer extensive answer key repositories:

- Khan Academy
- Byju?s
- Vedantu
- TopperLearning
- ExamSolutions

Online Forums and Communities

Student communities often share answer keys:

- Reddit educational threads
- Quora discussions
- Telegram groups dedicated to exam preparation

Printed and Digital Study Guides

Many publishers produce answer key editions alongside textbooks or practice books:

- NCERT solutions books

- Practice test guides from renowned publishers

Tips for Maximizing the Benefits of Answer Key Masters

- Always prioritize official answer keys for accuracy.
- Use answer keys as part of a broader study plan, not just for quick verification.
- Combine answer key review with detailed understanding of concepts.
- Practice regularly with timed tests to improve speed and accuracy.
- Engage with teachers or tutors for doubts and explanations beyond answer keys.

Common Challenges and How to Overcome Them

Inaccurate or Outdated Answer Keys

- Always cross-check answers from multiple sources.
- Rely on official releases whenever possible.

Limited Subject Coverage

- Use multiple platforms to cover all subjects.
- Supplement answer keys with textbooks and online tutorials.

Accessibility Issues

- Opt for platforms that offer free downloads or subscriptions.
- Use mobile apps for on-the-go access.

Conclusion

Answer key masters are indispensable resources in the modern educational ecosystem. They empower students to self-assess and improve their understanding, aid teachers in efficient evaluation, and facilitate effective exam preparation. To maximize their benefits, users should focus on sourcing answer keys from reputable and official sources, utilize them as learning tools, and complement them with broader study strategies. As the educational landscape continues to evolve, the role of answer key masters will remain vital in fostering academic success and confidence among learners worldwide.

Answer Key Masters: Unlocking the Secrets to Success in Test Preparation

In the world of academic achievement and competitive exams, answer key masters have become an essential resource for students, educators, and examiners alike. These professionals or tools are specialized in providing accurate, detailed, and reliable answer keys that serve as a foundation for learning, self-assessment, and exam analysis. Whether you're preparing for a high-stakes test, conducting educational research, or simply aiming to improve your test-taking strategies, understanding the role and techniques of answer key masters can significantly elevate your approach to examinations. In this comprehensive guide, we delve into what answer key masters are, their importance, how they operate, and tips to leverage their expertise for maximum benefit.

What Are Answer Key Masters?

Answer key masters refer to individuals, organizations, or digital platforms that meticulously compile, verify, and distribute answer keys for various exams, quizzes, and assessments. Their core responsibility is ensuring the correctness and reliability of the answers provided, which makes them invaluable for:

- Students seeking to check their answers and understand their mistakes.
- Teachers and educators designing assessments and grading schemes.
- Educational publishers creating test materials and answer keys.
- Researchers analyzing exam difficulty and question quality.

These answer keys often accompany practice tests, mock exams, or official assessments, serving as a crucial reference point for gauging performance and identifying areas for improvement.

The Importance of Answer Key Masters in Education

Why do answer key masters hold such significance in the educational landscape? Here are some key reasons:

- Ensuring Accuracy and Reliability

A primary function of answer key masters is to provide correct answers. Accurate answer keys prevent misunderstandings, reduce grading errors, and uphold the integrity of the assessment process.

- Facilitating Self-Assessment and Learning

Students can use answer keys to check their responses, understand their mistakes, and reinforce learning. This immediate feedback accelerates mastery of concepts.

- Supporting Educators and Test Creators

Teachers rely on answer key masters to standardize grading, develop question banks, and maintain consistency across assessments.

- Enhancing Exam Analysis

Detailed answer keys often include explanations, solutions, or references, enabling thorough analysis of question difficulty, common errors, and test validity.

How Do Answer Key Masters Operate?

Understanding the workflow of answer key masters can demystify their process and highlight their expertise. Here is a typical breakdown:

- Collection of Exam Data

- Official Sources: They receive exam papers directly from examination boards or institutions.

- Publicly Available Materials: For practice tests and mock exams, they often compile answer keys from official or reputable sources.

- Answer Verification and Validation

- Cross-Referencing: Multiple experts review answers for accuracy.

- Consulting Subject Matter Experts: Ensuring answers align with current curriculum standards.

- Use of Technology: Employing software tools for pattern recognition and consistency checks.

- Compilation and Formatting

- Organizing answers in a user-friendly format.

- Including explanations, solutions, or references when necessary.
- Creating answer keys for different difficulty levels or question types.
- Distribution and Accessibility
 - Publishing answer keys online via websites, apps, or e-learning platforms.
 - Providing downloadable PDFs or interactive formats.
 - Updating answer keys as needed, especially for exams with multiple versions.

Types of Answer Key Masters

Answer key masters can take various forms depending on their scope and methodology:

- Manual Answer Key Experts
 - Usually experienced educators or subject specialists.
 - Rely on detailed analysis and manual verification.
 - Often produce comprehensive, well-explained answer keys.
- Digital Platforms and Software
 - Automated tools that generate or verify answer keys using algorithms.
 - Examples include AI-powered solutions that analyze exam papers for answers.
 - Offer instant access and updates.
- Educational Publishing Houses
 - Companies that develop textbooks, practice tests, and answer keys.
 - Maintain rigorous quality control processes.

Best Practices for Leveraging Answer Key Masters

To maximize the benefits of answer key masters, students and educators should adopt strategic

practices:

- Cross-Verification

- Use multiple sources for answer keys when possible.
- Understand that official answer keys are generally most reliable.

- Focus on Explanations

- Prioritize answer keys that include detailed solutions.
- Learn the reasoning behind answers to deepen understanding.

- Use Answer Keys for Self-Assessment

- Attempt practice tests without looking at the answer key first.
- Check answers afterward to identify weak areas.

- Incorporate Feedback into Study Plans

- Analyze common mistakes highlighted by answer keys.
- Adjust study strategies based on insights gained.

- Stay Updated

- Keep track of updates or corrections issued by answer key masters.
- Be aware of changes in exam patterns or answer revisions.

Challenges and Limitations

While answer key masters are invaluable, there are some challenges to consider:

- Potential for Errors: No system is perfect; mistakes can occur, especially with automated tools.
- Misinterpretation: Students may overly rely on answer keys without understanding the concepts.
- Access Issues: Not all resources are freely available; some may require subscriptions or payments.
- Curriculum Variability: Different regions or institutions may have varying standards, making some answer keys less applicable.

Conclusion: The Future of Answer Key Masters

As education continues to evolve with technology, answer key masters are likely to become more sophisticated. The integration of artificial intelligence, machine learning, and big data analytics promises more accurate, instant, and personalized answer verification tools. For students and educators aiming for excellence, understanding and utilizing answer key masters effectively can be a game-changer in achieving academic success.

By appreciating their role, understanding their operation, and applying best practices, learners can turn answer key masters from mere answer providers into powerful allies in their educational journey. So, whether you're preparing for a competitive exam or striving for mastery in your coursework, leveraging the expertise of answer key masters can help you unlock your full potential and reach new heights of achievement.

QuestionAnswer What are Answer Key Masters and how do they assist students? Answer Key Masters are platforms or services that provide accurate and official answer keys for various exams, helping students verify their answers and estimate their scores before results are announced. How can I access Answer Key Masters for my exam? You can access Answer Key Masters through their official websites, mobile apps, or authorized educational portals that publish answer keys shortly after exams are conducted. Are Answer Key Masters reliable for checking exam answers? Yes, reputable Answer Key Masters are reliable as they source their answer keys from official exam authorities or trusted educators, ensuring accuracy. Can Answer Key Masters help me predict my exam results? While they provide an estimate based on correct answers, Answer Key Masters can help you gauge your potential score but do not guarantee exact results until official scores are released. Are Answer Key Masters available for competitive exams like SSC, UPSC, and IIT JEE? Yes, many Answer Key Masters cover a wide range of competitive exams including SSC, UPSC, IIT JEE, NEET, and more, providing answer keys shortly after exam completion. How often are Answer Key Masters updated after an exam? Answer Key Masters typically update their answer keys within a few hours to a day after the exam, depending on the exam conducting authority's release schedule.

Related keywords: exam solutions, answer key guides, answer key experts, test answer keys, answer key services, answer key providers, exam answer guides, answer key resources, answer key help, answer key specialists

Read the full article online: [ANSWER KEY MASTERS](#)