Namec Date:

Student Exploration: Unit Conversions 2— Scientific Notation and Significant Digits

[Note to teachers and students: This lesson is designed to be a follow-up to the Unit Conversions Student Exploration sheet. The same Gizmo is used for both activities.]

Vocabulary: resolution, scientific notation, significant digits

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

Philip measures a room using his feet. (His feet are each about a foot long.) He estimates the room measures about ten and a half feet by thirteen and a half feet. He calculates the room's area to be: $10.5^{\circ} \times 13.5^{\circ} = 141.75 \text{ ft}^{2}$.

- Which do you think is the best description of the area of the room? (Circle your choice.)

 - A. The room's area is exactly 141.75 ft².
 B. The room's area is about 142 ft².
- 2. Explain your choice:

Gizmo Warm-up

When scientists report a value, they have to take several things into consideration. Sometimes values are very large or small. In this case, scientists can use shorthand called scientific notation to report the value. Scientists also must consider how precise their value is. The precision of a measurement can be shown by the number of significant digits in the value.

To begin, check that the Buri Khalifa question is shown. Drag the three tiles shown below to determine the tower's height in micrometers. The answer is given in scientific notation.

0.828 Kiltornetecs	1000 Protects	1000 Williamotoca	1000 micrometers	≘ 8.28 • 10 ⁵ micrometers
	1 Killowester	1 Trestor	1 ministration	

- The Burj Khalifa is 828,000,000 micrometers tall. How is this value written in scientific notation in the Gizmo™?
- 2. In a value, any non-zero digit is considered a significant digit. (Zeroes may or may not be significant.) What is the minimum number of significant digits in 828,000,000? ___



Student Exploration Unit Conversions Gizmo Answers

A Loxley

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Harper's Magazine, 1973

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Table of Contents Student Exploration Unit Conversions Gizmo Answers

- 1. Understanding the eBook Student Exploration Unit Conversions Gizmo Answers
 - The Rise of Digital Reading Student Exploration Unit Conversions Gizmo Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Student Exploration Unit Conversions Gizmo Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Student Exploration Unit Conversions Gizmo Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Student Exploration Unit Conversions Gizmo Answers
 - Personalized Recommendations
 - Student Exploration Unit Conversions Gizmo Answers User Reviews and Ratings
 - Student Exploration Unit Conversions Gizmo Answers and Bestseller Lists
- 5. Accessing Student Exploration Unit Conversions Gizmo Answers Free and Paid eBooks
 - Student Exploration Unit Conversions Gizmo Answers Public Domain eBooks
 - Student Exploration Unit Conversions Gizmo Answers eBook Subscription Services
 - Student Exploration Unit Conversions Gizmo Answers Budget-Friendly Options

- 6. Navigating Student Exploration Unit Conversions Gizmo Answers eBook Formats
 - o ePub, PDF, MOBI, and More
 - Student Exploration Unit Conversions Gizmo Answers Compatibility with Devices
 - Student Exploration Unit Conversions Gizmo Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Student Exploration Unit Conversions Gizmo Answers
 - Highlighting and Note-Taking Student Exploration Unit Conversions Gizmo Answers
 - Interactive Elements Student Exploration Unit Conversions Gizmo Answers
- 8. Staying Engaged with Student Exploration Unit Conversions Gizmo Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Student Exploration Unit Conversions Gizmo Answers
- 9. Balancing eBooks and Physical Books Student Exploration Unit Conversions Gizmo Answers
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Student Exploration Unit Conversions Gizmo Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Student Exploration Unit Conversions Gizmo Answers
 - Setting Reading Goals Student Exploration Unit Conversions Gizmo Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Student Exploration Unit Conversions Gizmo Answers
 - Fact-Checking eBook Content of Student Exploration Unit Conversions Gizmo Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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