

Name: _____

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.)

Phillip 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: $10.5' \times 13.5' = 141.75 \text{ ft}^2$.

- Which do you think is the best description of the area of the room? (Circle your choice.)
 - The room's area is exactly 141.75 ft^2 .
 - The room's area is about 142 ft^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 Burj 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.

$$0.828 \text{ Kilometers} \cdot \frac{1000 \text{ Meters}}{1 \text{ Kilometer}} \cdot \frac{1000 \text{ Millimeters}}{1 \text{ Meter}} \cdot \frac{1000 \text{ micrometers}}{1 \text{ millimeter}} = 8.28 \cdot 10^8 \text{ micrometers}$$

- The Burj Khalifa is 828,000,000 micrometers tall. How is this value written in scientific notation in the Gizmo™? _____
- 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? _____

Gizmo Student Exploration Unit Conversions Answer Key

J Dewey



Gizmo Student Exploration Unit Conversions Answer Key:

Gizmo Student Exploration Unit Conversions Answer Key Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Gizmo Student Exploration Unit Conversions Answer Key**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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