

Exponent Practice 2 (KEY)

Write the following equations algebraically. Check answers using the graphing calculator. Round answers to the nearest hundredth, if necessary.

1. $x^2 + 4 = 20$
 $x = 4$

2. $x^2 + 24 = 200$
 $x = 14$

3. $x^2 + 2 = 20$
 $x = 4$

4. $\frac{x}{20} = x^2$
 $x = 5$

5. $x^2 + 2 = 200$
 $x = 13.96$

6. $x^2 + 2 = 20$
 $x = 4$

7. Suppose that surface area of the shell of an egg is directly proportional to the _____ (power) of the

mass of the egg. An average chicken egg has a mass of 60 grams, and it has a surface area of 120 cm².

(a) Which are the independent and dependent variables? What is the domain of the problem situation? What is the range?

Independent: mass of egg (g) Dependent: surface area of egg (cm²)
 0 ≤ x ≤ 100 0 ≤ y ≤ 100

(b) Determine a formula to represent the relationship between the surface area of the shell of an egg and the mass of the egg.
 $y = 2x$

(c) Which would be the surface area of an average egg that had a mass of 1,000 grams? Round the answer to the nearest whole number.
 The surface area of the average egg would be approximately 200 cm².

(d) Which would be the mass of a larger egg that had a surface area of 120 cm²? Round the answer to the nearest tenth of a gram.
 60 g

Hs Mathematics Unit Lesson Key

Puja Mehta



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Table of Contents Hs Mathematics Unit Lesson Key

1. Understanding the eBook Hs Mathematics Unit Lesson Key
 - The Rise of Digital Reading Hs Mathematics Unit Lesson Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Hs Mathematics Unit Lesson Key
 - 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 Hs Mathematics Unit Lesson Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hs Mathematics Unit Lesson Key
 - Personalized Recommendations
 - Hs Mathematics Unit Lesson Key User Reviews and Ratings
 - Hs Mathematics Unit Lesson Key and Bestseller Lists

5. Accessing Hs Mathematics Unit Lesson Key Free and Paid eBooks
 - Hs Mathematics Unit Lesson Key Public Domain eBooks
 - Hs Mathematics Unit Lesson Key eBook Subscription Services
 - Hs Mathematics Unit Lesson Key Budget-Friendly Options
6. Navigating Hs Mathematics Unit Lesson Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Hs Mathematics Unit Lesson Key Compatibility with Devices
 - Hs Mathematics Unit Lesson Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hs Mathematics Unit Lesson Key
 - Highlighting and Note-Taking Hs Mathematics Unit Lesson Key
 - Interactive Elements Hs Mathematics Unit Lesson Key
8. Staying Engaged with Hs Mathematics Unit Lesson Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hs Mathematics Unit Lesson Key
9. Balancing eBooks and Physical Books Hs Mathematics Unit Lesson Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hs Mathematics Unit Lesson Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Hs Mathematics Unit Lesson Key
 - Setting Reading Goals Hs Mathematics Unit Lesson Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hs Mathematics Unit Lesson Key
 - Fact-Checking eBook Content of Hs Mathematics Unit Lesson Key
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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