

Name: \_\_\_\_\_

Unit 6: Exponents &amp; Exponential Functions

Date: \_\_\_\_\_ Bell: \_\_\_\_\_

Homework 4: Negative Exponents

**Directions:** Simplify the following monomials. Your answer should contain positive exponents only!1.  $x^{-7}$ 

$$\frac{1}{x^7}$$

2.  $5x^2y^3$ 

$$\frac{5x^2}{y^3}$$

3.  $-4a^{-2}b^{-2}$ 

$$\frac{-4}{a^2b^2}$$

4.  $(ab^2)^{-4}$ 

$$a^{-4}b^{-8}$$

$$= \boxed{\frac{1}{a^4b^8}}$$

5.  $-8(x^3y^4)^{-5}$ 

$$-8x^{15}y^{-20}$$

$$= \boxed{\frac{-8x^{15}}{y^{20}}}$$

6.  $(3x)^{-3}$ 

$$\frac{1}{27}x^{-3}$$

$$= \boxed{\frac{1}{27x^3}}$$

7.  $(a^2)(a^3)$ 

$$a^{-5}$$

$$= \boxed{\frac{1}{a^5}}$$

8.  $(x^3)^{-3}(-2y^5)^4$ 

$$x^{-9} \cdot 16y^{20}$$

$$= \boxed{\frac{16y^{20}}{x^9}}$$

9.  $(a^2b^3)^{-2}(a^5b^4)^{-3}$ 

$$a^{-4}b^{-6} \cdot a^{-15}b^{-12}$$

$$= \boxed{\frac{1}{a^{19}b^{18}}}$$

10.  $(2r^4)^{-5}$ 

$$\frac{1}{32}r^{-20}$$

$$= \boxed{\frac{1}{32r^{20}}}$$

11.  $(-11x^2y)^{-2}$ 

$$\frac{1}{121}x^{-4}y^{-2}$$

$$= \boxed{\frac{1}{121x^4y^2}}$$

12.  $(x^3y)^{-2} + (x^2y^4)^{-3}$ 

$$x^{-6}y^{-2} + x^{-6}y^{-12}$$

$$= \boxed{\frac{1}{x^6y^2} + \frac{1}{x^6y^{12}}}$$

13.  $\frac{2}{3}ab^2c^{-4}$ 

$$= \boxed{\frac{2}{3} \cdot \frac{1}{b^2c^4}}$$

14.  $\frac{5}{12}x^2y^3$ 

$$= \boxed{\frac{5}{12} \cdot \frac{1}{x^2y^3}}$$

15.  $\frac{3}{10}x^2y^3$ 

$$= \boxed{\frac{3}{10} \cdot \frac{1}{x^2y^3}}$$

16.  $\frac{2}{3}ab^2c^{-4}$ 

$$= \boxed{\frac{2}{3} \cdot \frac{1}{b^2c^4}}$$

17.  $\frac{5}{12}x^2y^3$ 

$$= \boxed{\frac{5}{12} \cdot \frac{1}{x^2y^3}}$$

18.  $\frac{3}{10}x^2y^3$ 

$$= \boxed{\frac{3}{10} \cdot \frac{1}{x^2y^3}}$$

19.  $\frac{2}{3}ab^2c^{-4}$ 

$$= \boxed{\frac{2}{3} \cdot \frac{1}{b^2c^4}}$$

20.  $\frac{5}{12}x^2y^3$ 

$$= \boxed{\frac{5}{12} \cdot \frac{1}{x^2y^3}}$$

21.  $\frac{3}{10}x^2y^3$ 

$$= \boxed{\frac{3}{10} \cdot \frac{1}{x^2y^3}}$$

# Lesson 12 Exponential Functions Practice A Answer Key

**Lee Jun Cai**



## **Lesson 12 Exponential Functions Practice A Answer Key:**

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Angelika Bikner-Ahsbahr, Susanne Prediger, 2014-08-25 How can we deal with the diversity of theories in mathematics education This was the main question that led the authors of this book to found the Networking Theories Group Starting from the shared assumption that the existence of different theories is a resource for mathematics education research the authors have explored the possibilities of interactions between theories such as contrasting coordinating and locally integrating them The book explains and illustrates what it means to network theories it presents networking as a challenging but fruitful research practice and shows how the Group dealt with this challenge considering five theoretical approaches namely the approach of Action Production and Communication APC the Theory of Didactical Situations TDS the Anthropological Theory of the Didactic ATD the approach of Abstraction in Context AiC and the Theory of Interest Dense Situations IDS A synthetic presentation of each theory and their connections shows how the activity of networking generates questions at the theoretical methodological and practical levels and how the work on these questions leads to both theoretical and practical progress The core of the book consists of four new networking case studies which illustrate what exactly can be gained by this approach and what kind of difficulties might arise **The Calculus with Analytic Geometry** Louis Leithold, 1990

*Applied Mechanics Reviews*, 1974 **Climate Time Series Analysis** Manfred Mudelsee, 2010-08-26 Climate is a paradigm of a complex system Analysing climate data is an exciting challenge which is increased by non normal distributional shape serial dependence uneven spacing and timescale uncertainties This book presents bootstrap resampling as a computing intensive method able to meet the challenge It shows the bootstrap to perform reliably in the most important statistical estimation techniques regression spectral analysis extreme values and correlation This book is written for climatologists and applied statisticians It explains step by step the bootstrap algorithms including novel adaptations and methods for confidence interval construction It tests the accuracy of the algorithms by means of Monte Carlo experiments It analyses a large array of climate time series giving a detailed account on the data and the associated climatological questions This makes the book self contained for graduate students and researchers *NASA EP*. United States. National Aeronautics and Space Administration, 1972 *Eureka Math Grade 8 Study Guide* Great Minds, 2016-05-16 Eureka Math is a

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### **Table of Contents Lesson 12 Exponential Functions Practice A Answer Key**

1. Understanding the eBook Lesson 12 Exponential Functions Practice A Answer Key
  - The Rise of Digital Reading Lesson 12 Exponential Functions Practice A Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Lesson 12 Exponential Functions Practice A Answer 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 Lesson 12 Exponential Functions Practice A Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Lesson 12 Exponential Functions Practice A Answer Key
  - Personalized Recommendations
  - Lesson 12 Exponential Functions Practice A Answer Key User Reviews and Ratings
  - Lesson 12 Exponential Functions Practice A Answer Key and Bestseller Lists

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