

Exponent Rules (A) Answers

Simplify each expression.

1. $(7^4)^8$

$$= 7^{32}$$

2. $3^7 \cdot 3^7$

$$= 3^{14}$$

3. $\frac{4^3}{4^3}$

$$= 4^0 = 1$$

4. $2^6 \cdot 2^5$

$$= 2^{11}$$

5. $\frac{5^3}{5^8}$

$$= 5^{-5} = \frac{1}{5^5}$$

6. $5^7 \cdot 8^7$

$$= 40^7$$

7. $(2^4)^5$

$$= 2^{20}$$

8. $\frac{7^8}{7^2}$

$$= 7^6$$

9. $6^8 \cdot 6^0$

$$= 6^8$$

10. $\frac{3^5}{3^5}$

$$= 3^0 = 1$$

Algebra Exponent Review

Jerry Ortner



Algebra Exponent Review:

Algebra Unlocked: A Comprehensive Guide to Intermediate Algebraic Concepts Pasquale De Marco, 2025-04-21 Journey into the captivating world of algebra with Algebra Unlocked an empowering guide that transforms complex concepts into tangible skills This comprehensive resource is meticulously designed to illuminate the intricacies of intermediate algebra providing a clear path towards algebraic mastery for students professionals and anyone seeking to enhance their mathematical prowess With its user friendly approach and engaging explanations Algebra Unlocked caters to a wide spectrum of learners from those seeking to solidify their algebraic foundation to those aspiring to excel in advanced mathematical domains Each chapter delves into a specific algebraic concept featuring meticulously solved examples and thought provoking exercises that reinforce understanding Unravel the mysteries of linear equations and inequalities conquer the challenges of polynomials and factoring and explore the fascinating world of exponents and radicals Delve into the intricacies of functions matrices and trigonometry gaining a comprehensive understanding of these fundamental concepts Algebra Unlocked is more than just a textbook it s an interactive learning experience that ignites your passion for problem solving and propels you towards algebraic mastery With its real world examples and applications you ll discover the practical significance of algebra in economics finance engineering scientific research and beyond This book is your indispensable companion on the journey towards algebraic enlightenment Its comprehensive coverage user friendly approach and wealth of practice problems empower you to conquer the challenges of algebra and unlock a world of opportunities that await you Algebra Unlocked is the key to unlocking your algebraic potential Embrace the challenge embark on this captivating journey and unlock the doors to a world of mathematical possibilities If you like this book write a review on google books

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