

Name: _____



MULTIPLYING EXPONENTS WITH THE SAME BASE

The Product Property

$$a^b \times a^c = a^{b+c}$$

PART I: Use the product property to solve each of the following. The first problem has already been solved for you.

1. $4^3 \times 4^2 = 4^5$

7. $5^9 \times 5^5 =$ _____

2. $2^5 \times 2^3 =$ _____

8. $14^{19} \times 14^{11} =$ _____

3. $9^5 \times 9^5 =$ _____

9. $6^{16} \times 6^6 =$ _____

4. $3^3 \times 3^4 =$ _____

10. $10^{13} \times 10^{14} =$ _____

5. $11^2 \times 11^{10} =$ _____

11. $7^7 \times 7^{21} =$ _____

6. $8^4 \times 8^8 =$ _____

12. $16^{24} \times 16^{19} =$ _____

PART II: Use the product property to solve each of the following. The first problem has already been solved for you.

13. $x^3 \times x^7 = x^{10}$

19. $y^{20} \times y^{10} =$ _____

14. $a^6 \times a^2 =$ _____

20. $s^{23} \times s^6 =$ _____

15. $y^3 \times y^3 =$ _____

21. $x^{49} \times x^{51} =$ _____

16. $x^7 \times x^5 =$ _____

22. $c^{33} \times c^{51} =$ _____

17. $b^{13} \times b^9 =$ _____

23. $f^9 \times f^{10} =$ _____

18. $m^{11} \times m^{15} =$ _____

24. $w^{36} \times w^3 =$ _____



Solving For Exponents Kuta

L Manion

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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Chinese Journal of Acoustics ,2002 **Proceedings** ,1959 **Proceedings of the ASME Advanced Energy Systems Division** American Society of Mechanical Engineers. Advanced Energy Systems Division,1997 92-3266 - 92-3299 ,1992 *Izvestiya, Russian Academy of Sciences* ,1994 **Chemika chronika** ,1980 **British Chemical Engineering & Process Technology** ,1969 **BMI Music Memo** ,1948 British Chemical Engineering ,1969

Soviet Electrochemistry ,1976 **Problems in Exponents** Richard S. Hammond,2019-03-08 Exponents are one of the most important basics of Mathematics especially in calculation Exponents are also used in some important applications This includes compound interest the growth of population and bacteria growth That is understanding well about the definitions and properties of exponents are really needed in learning Mathematics Problems in Exponents is a book that was written about the foundations of exponents There are three main chapters in this little book The first chapter of this book is about the answers to the question what is exponents This chapter will relate the readers to the definition of exponents and some significant properties of them such as the multiplication or division of two powers that have the same base power of power the 0th power of a number etc The second chapter of this book is about exponential equations This chapter is little bit harder than the first chapter of this book In this chapter we tell the readers about the rule in solving exponential equations We give some examples to illustrate about how to solve exponential equations Additionally there are some exercises at the end of the chapter We list some good problems to the readers to solve it by using what they have learnt in the first two chapters The last part of this book is about exponential inequalities Another important section in exponents is exponential inequalities In this chapter we explain the readers by using problem solution strategy We solve all of problems step by step We try to simplify this book to help readers understand clearly about exponents We hope this little book will become the readers close friend when they think about exponents Richard S Hammond

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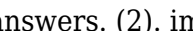
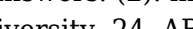
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