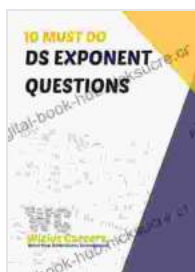


10 Must Do Exponent Questions For Gmat Ds

10 Must Do Questions

Exponents are a fundamental concept in mathematics, and they play an important role in many GMAT questions. In this article, we will provide you with 10 must-do exponent questions for GMAT DS 10 Must Do Questions. These questions are designed to help you master the concepts of exponents and improve your score on the GMAT DS 10 Must Do Questions.



10 Must Do Exponent Questions for GMAT DS (10 Must Do Questions) by Vibrant Publishers

★★★★★ 5 out of 5

Language : English

File size : 2982 KB

Screen Reader : Supported

Print length : 602 pages

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1. Simplify the following expression: $(2^3)^4$

Answer: 2^{12}

2. Evaluate the following expression: 3^{-2}

Answer: $1/9$

3. Solve the following equation for x: $2^x = 16$

Answer: 4

4. Simplify the following expression: $(x^2y^3)^{-1}$

Answer: $x^{-2}y^{-3}$

5. Evaluate the following expression: $(2^3 + 3^2)^0$

Answer: 1

6. Solve the following equation for x: $3^{x+1} = 27$

Answer: 2

7. Simplify the following expression: $(x^ay^b)^c$

Answer: $x^{ac}y^{bc}$

8. Evaluate the following expression: $(2^{-2})^3$

Answer: $1/8$

9. Solve the following equation for x: $2^{2x} = 32$

Answer: 5

10. Simplify the following expression: $(x^2y^{-3})^{-2}$

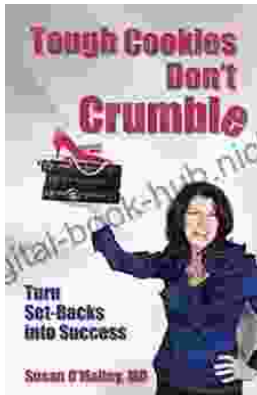
Answer: $x^{-4}y^6$

These are just a few of the many exponent questions that you may encounter on the GMAT DS 10 Must Do Questions. By practicing these questions, you can improve your understanding of exponents and increase your score on the GMAT DS 10 Must Do Questions.

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