

ALGEBRA 1

TOPIC 1: SIMPLIFYING EXPRESSIONS

Problem 1: Simplify the expression $\frac{5^{x+2} - 15(5^{x-1})}{10(5^{x+1})}$.

- A. $2/5$
- B. 5^x

- C. $11/25$
- D. $5x$

Solution:

$$\begin{aligned}\frac{5^{x+2} - 15(5^{x-1})}{10(5^{x+1})} &= \frac{5^x \cdot 5^2 - 15(5^x \cdot 5^{-1})}{10(5^x \cdot 5)} \\ &= \frac{5^x(25 - \frac{15}{5})}{5^x(50)} \\ &= \frac{22}{50} \\ &= \frac{11}{25}\end{aligned}$$

Another Solution: Assume a value for x : say $x = 2$

Substitute to the given: $\frac{5^{x+2} - 15(5^{x-1})}{10(5^{x+1})} = \frac{5^{2+2} - 15(5^{2-1})}{10(5^{2+1})} = \frac{11}{25}$

Problem 2: Which of the following is identical to $\frac{18}{b - \sqrt{b^2 - 9}}$ when the denominator is rationalized?

A. $2(b + \sqrt{b^2 - 9})$

B. $2b$

C. $\frac{2(b - \sqrt{b^2 - 9})}{b}$

D. $\sqrt{b^2 - 9}$

Solution:

$$\begin{aligned}\frac{18}{b - \sqrt{b^2 - 9}} &= \frac{18}{b - \sqrt{b^2 - 9}} \cdot \frac{b + \sqrt{b^2 - 9}}{b + \sqrt{b^2 - 9}} \\ &= \frac{18(b + \sqrt{b^2 - 9})}{b^2 - (b^2 - 9)}\end{aligned}$$

Algebra Part I

Michael Brown



Algebra Part I:

Decoding **Algebra Part I**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Algebra Part I**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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