

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

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:

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

Answers For Plato Algebra Part B

G Psacharopoulos



Answers For Plato Algebra Part B:

Plato's Gorgias Plato, 1883 From Calculus to Computers Amy Shell-Gellasch, Dick Jardine, 2005 Classroom resource material allowing the integration of mathematics history into undergraduate mathematics teaching **The Gorgias of Plato, with Engl. notes, intr. and appendix by W.. Thompson** Plato, 1894 On Plato's Ontology and on Plato's Theaetetus (first Part, the math. Dynameis) Peter Georgi, 2025-11-13 The Ontology part of the book is shown first in the title because of its more general weightier meaning but it has emerged from the Theaetetus part and is thus found after it Both parts of the book can be read largely independently of each other On the Theaetetus part The dialogue Theaetetus is dedicated to the question Knowledge what is it actually In the dialogue it is problematized how in principle a general concept thus also the concept of knowledge can be determined In the process the famous dynamis passage plays an essential role To the passage substantial new issues are shown In addition there is a new perspective on the attempts in the initial dialogue part to determine what knowledge is On the Ontology part Here starting from the dialogue Phaedo a model of Plato's ontology is developed with provided means of mathematical logic The model in particular his determination of concept enables to the author's knowledge a partially new understanding of Plato's so called Theory of Ideas Plato's Phaedo Plato, 1895 **Plato's Phaedo, a tr., by A.E. Blagrove and C.S. Fearenside. With test papers** Plato, 1897 The Publishers' Circular and Booksellers' Record of British and Foreign Literature, 1894 **Publishers' Circular and Booksellers' Record of British and Foreign Literature**, 1894 Athenaeum and Literary Chronicle, 1861 **The Academy**, 1888 **The Spectator**, 1865 *Calendar* University of London, 1912 Publishers' Circular and General Record of British and Foreign Literature, and Booksellers' Record, 1895 *The Cambridge Review*, 1888 The Saturday Review of Politics, Literature, Science and Art, 1860 The Athenaeum, 1879 *The American Bookseller*, 1882 **The Educational Testing Act of 1981** United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education, 1982 Publishers' circular and booksellers' record, 1894 Saturday Review of Politics, Literature, Science and Art, 1884

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