

Name Angela Date _____ Period _____

Factoring Polynomials

Determine whether the given binomial is a factor of the polynomial $P(x)$.

1. $(x - 3)$; $P(x) = x^2 - 3x^2 + 8x - 64$

2. $(x + 3)$; $P(x) = -4x^3 - 12x^2 + 3x^2 + 6x^2 - 9x - 10$

$$\begin{array}{r|rrrrr} x-3 & 1 & -3 & 8 & -64 & \\ \hline & 1 & 0 & 11 & 28 & \end{array}$$

$$\begin{array}{r|rrrrrrr} x+3 & -4 & -12 & 3 & 6 & -9 & -10 & \\ \hline & -4 & 0 & 0 & 0 & 0 & -19 & \end{array}$$

Factor each expression completely. Remember to factor out the GCF first, if there is one.

3. $8x^3 - 12x^2 - 5xy - 25$

4. $x^3 - 64$

$$-1 \left(\begin{array}{c|c} 8x^3 & -1 \\ \hline 8x^3 & -25 \end{array} \right) = -1(8x^3 - 25)$$

$$= (x^3 - 64)$$

$$= -1(8x^3 - 25)$$

5. $3x^3 - 3x^2 + 27x - 9$

6. $2x^3 - 4x^2 + 6x - 3$

$$= 3(2x^3 - 4x^2 + 6x - 3)$$

7. $6x^3 - 14x^2 + 8x - 2$

8. $16x^3 - 25$

$$= 2x^3(3x^3 - 7x^2 + 4x - 1)$$

$$= (4x^3 - 25)$$

9. $2x^3 - 2x$

10. $10x^3 - 2x^2 - 40x^2 + 8x$

11. $3x^3 - 18x^2 + 24x - 12$

12. $3x^3 - 18x^2 + 24x - 12$

$$= 2x^3(3x^3 - 9x^2 + 12x - 6)$$

$$= 2x^3(3x^3 - 9x^2 + 12x - 6)$$

$$= 3x^3(3x^3 - 6x^2 + 8x - 4)$$

$$= 2x^3(3x^3 - 9x^2 + 12x - 6)$$

Algebra 2 Unit 4 Lesson 04

A Loxley



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Proceedings of the 4th International Conference on Education and Technology (ICETECH 2023) Jeffry Handhika, Marheny Lukitasari, Sigit Ricahyono, Dewanta Arya Nugraha, 2024-11-28 This is an open access book There has been an extraordinary acceleration in the use of digital technology in the world of education during the Covid 19 pandemic So it is necessary to have discussions and solutions on how digital technology can be the answer to problems of access to quality and social justice in the education sector Researchers and experts are encouraged to innovate across fields to support the four global issues of G20 presidential education Universal Quality Education Digital Technologies in Education Solidarity and Partnership The Future of Work Post Covid 19 The 4th International Conference on Education and Technology ICETECH 2023 organized by Universitas PGRI Madiun UNIPMA Indonesia is a forum for researchers experts academics educators stakeholders and students to exchange experiences through research results in STEAM Based Education Digital humanities Artificial Intelligence Applied Science Curriculum and Instruction Digital Entrepreneurs Digital Education Financial Technology and Education *El-Hi Textbooks in Print* ,1984 **Scientific and Technical Aerospace Reports** ,1995 **Enriching Your Math Curriculum** Lainie Schuster, 2010 Presents practices and routines designed to support and nourish teachers as they prepare and present a meaningful year of mathematics instruction for fifth grade mathematicians Offers activities lessons and narration that can be easily adapted or adjusted to fit the particular needs of the students or the requirements of a prescribed curriculum *Resources in Education* ,2001 *The Reserve Marine* ,1962 **Educating Prospective Secondary Mathematics Teachers** Marilyn E. Strutchens, Rongjin Huang, Despina Potari, Leticia Losano, 2018-06-01 This book highlights innovative approaches to preparing secondary mathematics teachers Based on empirical findings gathered in several countries on five continents it provides a wealth of best practices for preparing secondary mathematics teachers and discusses issues related to their professional and personal growth such as identity content knowledge and pedagogical content knowledge which also includes knowledge of integrating technology into teaching and learning mathematics Divided into four parts the book focuses on field experiences technologies tools and resources teacher knowledge and teacher professional identities Some of the main threads running through the book are the importance of university and school partners working together to ensure preservice secondary mathematics teacher success in developing pedagogical strategies that lead toward students mathematical engagement and achievement the critical need for preservice secondary mathematics teachers to develop strong content knowledge and pedagogical content knowledge and the importance of providing opportunities during pre service education for developing prospective teachers professional identities Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office Library of Congress. Copyright Office, 1977 **Bad Therapy** Abigail Shrier, 2024-02-27 From the author of Irreversible Damage an

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