

Name: \_\_\_\_\_

Period: \_\_\_\_\_

## Unit 6 - Polynomials Test Review

1. Write an example of a 6th degree trinomial with a constant of 3.

$$x^6 + 5x + 3$$

2. Simplify:

$$(\underline{x^3} + \underline{3x^2} - 5) + (\underline{2x^3} + \underline{4x^2} - \underline{4x} + 8)$$

$$\boxed{3x^3 + 7x^2 - 4x + 3}$$

3. Simplify:  $(8 + i) - (-10 - 4i)$

$$\underline{8} + \underline{i} + \underline{10} + \underline{4i}$$

$$\boxed{18 + 5i}$$

4. Simplify:

$$(\underline{6x^4} + \underline{8x^2} - \underline{7x} + 11) - (\underline{2x^4} - \underline{7x^2} - \underline{3x} + 8)$$

$$-2x^4 + 7x^2 + 3x + 19$$

$$\boxed{-2x^4 + 6x^3 + 12x^2 - 4x + 19}$$

5. Simplify:  $(-6 - 5i)(1 + 3i)$

$$-6 - 18i - 5i - 15i^2$$

$$\underline{-6} - 23i + \underline{15}$$

$$\boxed{9 - 23i}$$

6. Write the equation of the cubic parent function that has been vertically stretched by a factor of 4, shifted left 2 units, and shifted up 1 unit.

$$f(x) = 4(x + 2)^3 + 1$$

7. What are the factors of  $4x^2 - 1$ ?

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

$$(a-b)(a^2+ab+b)$$

8. Simplify:  $(x^2 - 3x + 6)(3x + 20)$

$$5x^3 - 15x^2 + 30x + 20x^2 - 60x + 120$$

$$\boxed{5x^3 + 5x^2 - 30x + 120}$$

# Evaluating Polynomials Answer Key

**Blair Aldis, Vincent Kelly**



## **Evaluating Polynomials Answer Key:**

**Pre-Algebra, Grades 6 - 12** Silvano,2008-09-02 Make math matter to students in grades 6 and up using Pre Algebra Daily Skill Builders This 96 page book features two short reproducible activities per page and includes enough lessons for an entire school year It covers topics such as fractions mixed numbers decimals integers variable expressions equations inequalities graphing ratios proportions percents rational and irrational numbers polynomials and probability Activities become more challenging as students build upon what they have learned The book is perfect for review and practice and supports NCTM standards

Public-Key Cryptography – PKC 2023 Alexandra Boldyreva,Vladimir Kolesnikov,2023-05-01 The two volume proceedings set LNCS 13940 and 13941 constitutes the refereed proceedings of the 26th IACR International Conference on Practice and Theory of Public Key Cryptography PKC 2023 which took place in March 2023 in Atlanta GA USA The 49 papers included in these proceedings were carefully reviewed and selected from 183 submissions They focus on all aspects of public key cryptography covering Post Quantum Cryptography Key Exchange and Messaging Encryption Homomorphic Cryptography and other topics

**Algebra 1, Vol. III: Lessons 91 - 135** Quantum Scientific Publishing,2023-06-11 Quantum Scientific Publishing QSP is committed to providing publisher quality low cost Science Technology Engineering and Math STEM content to teachers students and parents around the world This book is the third of four volumes in Algebra 1 containing lessons 91 135 Volume I Lessons 1 45 Volume II Lessons 46 90 Volume III Lessons 91 135 Volume IV Lessons 136 180 This title is part of the QSP Science Technology Engineering and Math Textbook Series

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**Applied Cryptography and Network Security** Ioana Boureanu,Philippe Owesarski,Serge Vaudenay,2014-06-05 This book constitutes the refereed proceedings of the 12th International Conference on Applied Cryptography and Network Security ACNS 2014 held in Lausanne Switzerland in June 2014 The 33 revised full papers included in this volume were carefully reviewed and selected from 147 submissions They are organized in topical sections on key exchange primitive construction attacks public key cryptography hashing cryptanalysis

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*Essentials and Applications* Joseph C. Power, 2001      *EBOOK Mathematics for Technicians* Blair Alldis, Vincent Kelly, 2015-03-06 Mathematics for Technicians eBook is delivered on the Vitalsource platform in the latest version of the ePub standard ePub3 Mathematics for Technicians has been revised and updated to meet the current competencies of Certificate IV Diploma and Advanced Diploma of Engineering under the MEM05 Metal and Engineering Training Package and UEE11 Electrotechnology Training Package Scope Mathematics for Technicians covers the current competencies of Certificate IV Diploma and Advanced Diploma of Engineering under the MEM05 Metal and Engineering Training Package and UEE11 Electrotechnology Training Package      Mathematical Methods in Engineering and Physics Gary N. Felder, Kenny M. Felder, 2015-04-13 This text is intended for the undergraduate course in math methods with an audience of physics and engineering majors As a required course in most departments the text relies heavily on explained examples real world applications and student engagement Supporting the use of active learning a strong focus is placed upon physical motivation combined with a versatile coverage of topics that can be used as a reference after students complete the course Each chapter begins with an overview that includes a list of prerequisite knowledge a list of skills that will be covered in the chapter and an outline of the sections Next comes the motivating exercise which steps the students through a real world physical problem that requires the techniques taught in each chapter      **Calculus with Analytic Geometry** Edwin Joseph Purcell, Dale E. Varberg, 1984 Functions and limits The derivative Applications of the derivative The integral Applications of the integral Transcendental functions Techniques of integration Indeterminate forms and improper integrals Numerical methods approximations Infinite series Conics and polar coordinates Geometry in the plane vectors Geometry in space vectors The derivative in n space The integral in n space Vector calculus Differential equations      **College Algebra and Trigonometry** William R. Derrick, 1982      College Algebra and Trigonometry Mark Dugopolski, 1996      **Contributions to Science**, 1999      **Elementary and Intermediate Algebra** Marvin L. Bittinger, David J. Ellenbogen, Barbara L. Johnson, 2004      **First Year Algebra** Frederick H. Bell, 1988      *Intermediate Algebra* Dennis T. Christy, 1994 This book takes a concrete approach to mathematics as opposed to a conceptual approach What separates this text from the competition is how much emphasis is placed on problem solving including relevant applications and the extensive learning aids incorporated to help the students      Algebra Clyde L. Corcoran, 1981-11      Intermediate Algebra James Hall, Marvin Lowell Bittinger, 1994-12

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