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Period_____ State the number of complex roots, the possible number of real and imaginary roots, the possible number of

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positive and negative roots, and the
possible rational roots for each equation.

...

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Power, Polynomial, and Rational
Functions Graphs, real zeros, and end

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behavior Dividing polynomial functions
The Remainder Theorem and bounds of
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and conjugate roots Complex zeros &
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inequalities

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equations, elimination Systems of three
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Name_____ Solving Rational Equations

Date_____ Period_____ Solve each

equation. Remember to check for

extraneous solutions. 1) $1 - 6k^2 = 1 - 3k^2 - 1$

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k 2) $1 n^2 + 1 n = 1 2n^2$ 3) $1 6b^2 + 1 6b = 1 b^2$ 4) $b + 6 4b^2 + 3 2b^2 = b + 4 2b^2$ 5) $1 x = \dots$

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11) Write a polynomial inequality with the solution: $\{x \mid x \geq 2\}$ Example: $(x - 2)(x - 2)(x - 2)$
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all roots. Use the quadratic formula, as these are not factorable. 9) $x^2 + 2x - 33 = 0$
10) $x^2 - 8x - 15 = 0$ 11) $x^2 + 8x + 32 = 0$
12) $x^2 - 2x - 42 = 0$ Factor each and find all roots. One root has been given. 13) $5x^3 + 16x^2 + 13x + 2 = 0$; -2
14) $5x^3 - 11x^2 - 13x + 3 = 0$; 3

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Solving Quadratic Equations by Factoring
Date_____ Period_____ Solve each

equation by factoring. 1) $(k + 1)(k - 5) = 0$

2) $(a + 1)(a + 2) = 0$ 3) $(4k + 5)(k + 1) = 0$

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$$4) (2m+3)(4m+3) = 0 \quad 5) x^2 - 11x + 19 = 0$$
$$6) n^2 + 7n + 15 = 5$$

Solving Quadratic Factoring - Kuta

Solving Polynomial Equations By

Factoring Find all solutions of the

equations. 1) $(x^2 - 6)(x^2 + 1) = 0$ 2) $(x -$

$2)(x + 2)(x^2 + 2) = 0$ 3) $x(x + 2)(x^2 - 5) =$

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0 4) $(x^2 + 3)(x^2 - 2) = 0$ Find all solutions.
FACTOR FIRST! Look for a GCF. 5) $x^3 - 2x^2 - 3x = 0$ 6) $x^3 + 5x^2 + 6x = 0$ 7) $x^3 + 5x^2 + 4x = 0$ 8) $x^3 - 4x = 0$ Find all solutions. Factor by **GROUPING**.

Solving Polynomial Equations By
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each and then solve for x. 11) $x^4 - 10x^2 + 24 = 0$ 12) $x^4 - 13x^2 + 36 = 0$ 13) $x^5 - 2x^4 + 4x^3 - 8x^2 = 0$ 14) $x^5 - 5x^3 + 4x = 0$
Factoring a sum/difference of cubes.

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Factor each completely. 15) $u^3 - 1$ 16) $x^3 + 27$
17) $m^3 + 8$ 18) $27x^3 - 8$

6.4 PRACTICE - Factoring and Solving
Polynomial Equations

Solving Polynomial Equations by
Factoring: The Zero Product Property can
be extended to solve equations with

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Equations of higher degrees. 1. Factor the expression completely. 2. Set each factor equal to zero and solve. There may be imaginary solutions. Examples) Solve each equation. 1. $2T^2 + 9T + 14 = 0$ 2. $2T^2 - 9T + 18 = 0$ 3. $3T^2 - 81 = 0$ 4.

Factoring Higher Degree Polynomials

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and solve a polynomial equation to find

the 7 4 Factor and Solving Polynomial

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The subject of this book is the solution of
polynomial equations, that is, s- tems of

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(generally) non-linear algebraic equations. This study is at the heart of several areas of mathematics and its applications. It has provided the - tivation for advances in different branches of mathematics such as algebra, geometry, topology, and numerical analysis. In recent years, an explosive - velopment of algorithms and

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software has made it possible to solve many problems which had been intractable up to then and greatly expanded the areas of applications to include robotics, machine vision, signal processing, structural molecular biology, computer-aided design and geometric modelling, as well as certain areas of statistics,

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Equations Answers optimization and game theory, and biological networks. At the same time, symbolic computation has proved to be an invaluable tool for experimentation and conjecture in pure mathematics. As a consequence, the interest in effective algebraic geometry and computer algebra has extended well beyond its original constitute

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ncy of pure and applied mathematicians and computer scientists, to encompass many other scientists and engineers. While the core of the subject remains algebraic geometry, it also calls upon many other aspects of mathematics and theoretical computer science, ranging from numerical methods, differential equations and number

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theory to discrete geometry, combinatorics and complexity theory. The goal of this book is to provide a general introduction to modern mathematical aspects in computing with multivariate polynomials and in solving algebraic systems.

A classic problem in mathematics is

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solving systems of polynomial equations in several unknowns. Today, polynomial models are ubiquitous and widely used across the sciences. They arise in robotics, coding theory, optimization, mathematical biology, computer vision, game theory, statistics, and numerous other areas. This book furnishes a bridge across

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mathematical disciplines and exposes many facets of systems of polynomial equations. It covers a wide spectrum of mathematical techniques and algorithms, both symbolic and numerical. The set of solutions to a system of polynomial equations is an algebraic variety - the basic object of algebraic geometry. The

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Algorithmic study of algebraic varieties is the central theme of computational algebraic geometry. Exciting recent developments in computer software for geometric calculations have revolutionized the field. Formerly inaccessible problems are now tractable, providing fertile ground for experimentation and conjecture. The

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first half of the book gives a snapshot of the state of the art of the topic. Familiar themes are covered in the first five chapters, including polynomials in one variable, Grobner bases of zero-dimensional ideals, Newton polytopes and Bernstein's Theorem, multidimensional resultants, and primary decomposition. The

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second half of the book explores polynomial equations from a variety of novel and unexpected angles. It introduces interdisciplinary connections, discusses highlights of current research, and outlines possible future algorithms. Topics include computation of Nash equilibria in game theory, semidefinite programming and the

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real Nullstellensatz, the algebraic geometry of statistical models, the piecewise-linear geometry of valuations and amoebas, and the Ehrenpreis-Palamodov theorem on linear partial differential equations with constant coefficients. Throughout the text, there are many hands-on examples and exercises,

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including short but complete sessions in MapleR, MATLBR, Macaulay 2, Singular, PHCpack, CoCoA, and SOSTools software. These examples will be particularly useful for readers with no background in algebraic geometry or commutative algebra. Within minutes, readers can learn how to type in

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A groundbreaking introduction to vectors,
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