

1. Simplify. Omit restrictions.

a.  $\frac{(-xy)^7}{xy^7}$

$\frac{-x^7y^7}{xy^7} = -x^6$

b.  $\frac{8a^2b - 12ab^2 + 4ab}{4ab}$

$2a - 3b + 1$

c.  $(ab - 2c)(ab + 2c)$  DOTS

$(ab)^2 - (2c)^2$   
 $a^2b^2 - 4c^2$

d.  $(5p^3 - 6)^2$  PST

$(5p^3)^2 - 2(5p^3)(6) + (6)^2$   
 $25p^6 - 60p^3 + 36$

e.  $(2x - y)(x^2 - 4xy + 3y^2)$

$2x^3 - 8x^2y + 6xy^2 - x^2y + 4xy^2 - 3y^3$   
 $2x^3 - 9x^2y + 10xy^2 - 3y^3$

f.  $\frac{8x - 20y}{4} - \frac{18x + 45y}{9}$

$(2x - 5y) - (2x + 5y)$   
 $2x - 5y - 2x - 5y$   
 $-10y$

2. Factor completely. Show steps.

a.  $a^3x - 9ax^3$

$ax(a^2 - 9x^2)$

$ax(a + 3x)(a - 3x)$

b.  $5c^2 - 40c - 100$

$5(c^2 - 8c - 20)$

$5(c - 10)(c + 2)$

c.  $a^3 + a^2 - a - 1$

$(a^3 + a^2) + (-a - 1)$

$a^2(a + 1) - (a + 1)$

$(a + 1)(a^2 - 1)$   
 $(a + 1)(a + 1)(a - 1)$

d.  $n^2(n^2 - 9) + 4(9 - n^2)$

$n^2(n^2 - 9) - 4(n^2 - 9)$

$(n^2 - 9)(n^2 - 4)$

$(n + 3)(n - 3)(n + 2)(n - 2)$

e.  $36x^2 - 84xy + 49y^2$

$(6x - 7y)^2$

$2ab$   
 $2(6x)(7y)$   
 $84xy$

f.  $10t^2 - 15t - 25$

$5(2t^2 - 3t - 5)$

$5(2t - 5)(t + 1)$

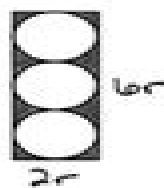
3. If  $r$  is the radius of each circle in the diagram at the right, express the area of the shaded region in factored form. Show work.

Rectangle - 3 Circles

$(2r)(6r) - 3\pi r^2$

$12r^2 - 3\pi r^2$

$3r^2(4 - \pi)$



4. Solve and write the solution set. Omit checks.

a.  $(n + 3)(2n + 3) = (n + 2)^2 + (n - 2)^2$

$2n^2 + 9n + 9 = (n^2 + 4n + 4) + (n^2 - 4n + 4)$

$2n^2 + 9n + 9 = 2n^2 + 8$

$9n + 9 = 8$

$9n = -1$

$n = -\frac{1}{9}$

$\therefore \{-\frac{1}{9}\}$

b.  $(x + 2)(x - 3) = 24$

$x^2 - x - 6 = 24$

$x^2 - x - 30 = 0$

$(x - 6)(x + 5) = 0$

$x = 6$  or  $x = -5$

$\therefore \{-5, 6\}$

# Odysseyware Algebra

**Laureano González-Vega, Tomás Recio**

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Gutierrez,Josef Schicho,Martin Weimann,2015-01-20 Algebra and number theory have always been counted among the most beautiful mathematical areas with deep proofs and elegant results However for a long time they were not considered that important in view of the lack of real life applications This has dramatically changed nowadays we find applications of algebra and number theory frequently in our daily life This book focuses on the theory and algorithms for polynomials over various

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Mathematics for Computer Algebra Maurice Mignotte, 1991-11-25 This book corresponds to a mathematical course given in 1986 87 at the University Louis Pasteur Strasbourg This work is primarily intended for graduate students The following are necessary prerequisites a few standard definitions in set theory the definition of rational integers some elementary facts in Combinatorics maybe only Newton s binomial formula some theorems of Analysis at the level of high schools and some elementary Algebra basic results about groups rings fields and linear algebra An important place is given to exercises These exercises are only rarely direct applications of the course More often they constitute complements to the text Mostly hints or references are given so that the reader should be able to find solutions Chapters one and two deal with elementary results of Number Theory for example the euclidean algorithm the Chinese remainder theorem and Fermat s little theorem These results are useful by themselves but they also constitute a concrete introduction to some notions in abstract algebra for example euclidean rings principal rings Algorithms are given for arithmetical operations with long integers The rest of the book chapters 3 through 7 deals with polynomials We give general results on polynomials over arbitrary rings Then polynomials with complex coefficients are studied in chapter 4 including many estimates on the complex roots of polynomials Some of these estimates are very useful in the subsequent chapters

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**Algebra for Symbolic Computation** Antonio Machi, 2012-07-10 This book deals with several topics in algebra useful for computer science applications and the symbolic treatment of algebraic problems pointing out and discussing their algorithmic nature The topics covered range from classical results such as the Euclidean algorithm the Chinese remainder theorem and polynomial interpolation to  $p$  adic expansions of rational and algebraic numbers and rational functions to reach the problem of the polynomial factorisation especially via Berlekamp's method and the discrete Fourier transform Basic algebra concepts are revised in a form suited for implementation on a computer algebra system

*Equations and Inequalities* Jiri Herman, Radan Kucera, Jaromir Simsa, 2000-03-23 A look at solving problems in three areas of classical elementary mathematics equations and systems of equations of various kinds algebraic inequalities and elementary number theory in particular divisibility and diophantine equations In each topic brief theoretical discussions are followed by carefully worked out examples of increasing difficulty and by exercises which range from routine to rather more challenging problems While it emphasizes some methods that are not usually covered in beginning university courses the book nevertheless teaches techniques and skills which are useful beyond the specific topics covered here With approximately 330 examples and 760 exercises

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to solve practical problems About the Authors Darel W Hardy is Professor Emeritus in the Department of Mathematics at Colorado State University His research interests include applied algebra and semigroups Fred Richman is a professor in the Department of Mathematical Sciences at Florida Atlantic University His research interests include Abelian group theory and constructive mathematics Carol L Walker is Associate Dean Emeritus in the Department of Mathematical Sciences at New Mexico State University Her research interests include Abelian group theory applications of homological algebra and category theory and the mathematics of fuzzy sets and fuzzy logic

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**The Hands-On Equations® Learning System** Henry Borenson,1996 Provides students with an intuitive understanding of the most fundamental algebraic concepts A hands on approach to use in a traditional pre algebra class

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