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# ALGEBRA PROBLEMS

from the AwesomenMath  
Year-Round Program

Titu Andreescu  
Adithya Ganesh

XYZ Books

# 108 Algebra Problems From The Awesomemath Year Round Program Xyz Series

**Titu Andreeescu,Adithya Ganesh**

## **108 Algebra Problems From The Awesomemath Year Round Program Xyz Series:**

**108 Algebra Problems from the AwesomeMath Year-round Program** Titu Andreescu, Adithya Ganesh, 2014 The book covers many classical topics in elementary algebra including factoring quadratic functions irrational expressions Vieta's relations equations and systems of equations inequalities sums and products and polynomials Expanding upon the previous work in the series 105 Problems in Algebra from the AwesomeMath Summer Program this book features additional more advanced topics including exponents and logarithms complex numbers and trigonometry The special section on trigonometric substitutions and more explores seemingly algebraic problems with natural geometric and trigonometric interpretations To give the reader practice with the strategies and techniques discussed in each of the chapters the authors have included 108 diverse problems of which 54 are introductory and 54 are advanced Solutions to all of these problems are provided in which different approaches are compared

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