

Systems of Quadratic Equations

Date_____ Period____

State if the point given is a solution to the system of equations.

1) $x^2 + y^2 - 7x + 3y - 28 = 0$
 $-2x + y - 4 = 0$
Point: $(3, -5)$

2) $-y^2 + x - 12y - 33 = 0$
 $-y^2 + x - 24y - 81 = 0$
Point: $(-1, -4)$

3) $-x^2 + 2y^2 - 2x + 8y + 5 = 0$
 $-x^2 + 26y^2 - 2x + 104y + 77 = 0$
Point: $(-1, -3)$

4) $-2x^2 + y^2 + 2x + 17y - 49 = 0$
 $x + y = 2$
Point: $(-1, 7)$

Solve each system of equations.

5) $3x^2 + 2y^2 - 54y - 143 = 0$
 $x - 3y - 3 = 0$

6) $2x^2 + 3y^2 + 3x - 12y - 42 = 0$
 $x + 3y = 0$

7) $x^2 + 2y^2 - 11x - 3y + 31 = 0$
 $-x + y + 4 = 0$

8) $4y^2 + 34x + y - 52 = 0$
 $2x + y - 4 = 0$

9) $x^2 + y^2 + x + 3y + 2 = 0$
 $x - y = 0$

10) $-2x^2 + y^2 + 24y + 76 = 0$
 $x + 3y + 2 = 0$

11) $5x^2 + 20x + 9y - 7 = 0$
 $5x^2 + 10y^2 + 20x - y - 67 = 0$

12) $-x^2 - 3x + y = 0$
 $-12x^2 - 3x + y = 0$

13) $3x^2 - 12x - 2y - 2 = 0$
 $3x^2 + 3y^2 - 12x + 22y + 19 = 0$

14) $7y^2 + 25x + 42y - 137 = 0$
 $24x^2 + 7y^2 - 191x + 42y + 55 = 0$

Kuta Software Infinite Algebra 1 Using The Quadratic Formula

Richard S Hammond



Kuta Software Infinite Algebra 1 Using The Quadratic Formula:

Algebra 1 Workbook for Dummies Richard S Hammond, 2019-04-06 After becoming a math teacher and math author I notice that most students lack the basic skills in Math This reason leads students to face many difficulties in learning Math not only in high school but also university To help students in mastering their basic Math skills we have worked through a workbook series called Algebra 1 Workbook for Dummies Series This book series is designed to help students master their basics skill in Algebra 1 Algebra 1 Workbook for Dummies Quadratic Equations serves as a concise guide in quadratic equations This book is written in detail about quadratic equations We begin the first chapter of this book with the definition of quadratic equations In this part we want to make sure that the readers comprehend well about the definition before going deep into how to solve quadratic equations In the second chapter of this book we listed many possible ways on how to solve a quadratic equation such as Factoring Method Completing Square Method Using Discriminant to Solve a Quadratic Equation Solve a Quadratic Equation in Case $a < 0$ or $a > 0$ Moreover to dive into the higher level of Math we also include the most famous theorem that is related to the sum and the product of the roots of equations This theorem is known as Vieta's theorem We decide to include this part in the third chapter of this book to help readers get more interests in quadratic equations The last chapter of this book is about the application of quadratic equations like how to solve a system of equations or a biquadratic equation by using a quadratic equation We hope this book serves as the best resource in learning Algebra 1 especially quadratic equations Richard S Hammond *Algebra 1 Math Workbook with Practice Questions and Answers* Learning Hub Publishing, 2020-06-15 A Comprehensive book which we have developed that covers quadratic equations and system of equations problems with examples and answers to give you a better edge when you practice algebra 1 whether in middle school or high school It comes with the most asked questions and topics such as nature of roots factorization Completing the square Cross multiplication and lot more

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