Date: Period: Algebra 2 H

#### Station 3: Solving Quadratic Equations

Part A: Complete each problem by FACTORING.

Find the real zeros of f(x) = 2x2 + 15x + 18.

3. Solve  $9x^2 - 10x = 2x + 5$ .

x= -1 00 5

2. Selve 245x1 - 405 × 0. 414 - 3120 (7x+4)/7x-4)=0

Y= 2 3

- 4. A box has a base that measures 3 inches by 5 inches, and a height of 11 inches, increasing each dimension of the hase by the same amount causes the volume of the box to increase by \$28 cubic inches.
  - a. Using x as the amount that each dimension of the base is increased by, write an expression for the volume of the box let X be the interest in each dimension of the have in inches.
  - b. Use the original measurements and the expression you wrote in part (a) to write an equation that can be used to find the amount by which each dimension of the base increased.
  - (3)(5×11) +526 = 11()(4)(6+x) c. Solve the equation in part (b) and interpret the solutions in the context of the problem.

each limension of the

Part B: Complete each problem.

- 5. Consider 9x 12x + 98 = -50.
  - a. Determine how many and what type of solutions the equation has.

h. Find those solutions by completing the square.

b. Find those solutions by completing the square.

$$\frac{q_{X^{1}-1}x_{X}+q_{X^{2}-5}}{q_{X^{1}-\frac{1}{2}X}} = \frac{1}{2} \frac{$$

- a. Use the quadratic formula to determine how much time the rocket it in the air before landing at ground level.

2 imaginary eductions

b. Could the factoring method have been used to answer the question above? Explain.

Yes because solutions are racional

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The Alaebra Solution to Mathematics Reform Frances R. Spielhagen, 2015-04-24 How can we increase mathematics achievement among all students This book provides a straightforward explanation of how changing mathematics tracking policies to provide algebra instruction to all students by at least eighth grade can bring about changes in both student achievement and teacher performance Spielhagen chronicles the success of a large school district that changed the way mathematics was delivered and increased success rates across all populations Featuring interviews with students and teachers the author shows how all stakeholders were brought into the process of changing policy from the ground up Offering a model for success that can be replicated by other districts this resource Provides a comprehensive account of how mathematics policy that evolved in the United States over the last century has resulted in low math literacy among our population Addresses the recommendations and counterpoints to the report of the National Mathematics Panel 2009 Includes real life examples of how stakeholders responded to the policy change that revolutionized mathematics instruction in their district Frances R Spielhagen is associate professor of education and director of the Center for Adolescent Research and Development at Mount Saint Mary College Newburgh New York Offers an elegant solution to a compelling problem in American society that has global implications Who should study algebra and when The best practices approach should be required reading for pre service and in service educators and administrators alike Readers will recognize that preparing students to learn algebra by 8th grade is as much a right as learning to read It is a right upon which our future depends Susan G Assouline Professor of School Psychology Associate Director The Connie Belin Jacqueline N Blank International Center for Gifted Education and Talent Development The University of Iowa Frances Spielhagen's book offers a thoughtful and detailed response to one of the most important questions of our time should all students take algebra in 8th grade With impressive and thorough research the author considers issues of teaching and learning as well as curriculum and policy For all those who care about the mathematical future of our nation s children this book is a must read Jo Boaler Professor of Mathematics Education Stanford University The School of Education In The Algebra Solution to Mathematics Reform Frances R Spielhagen shows vividly and precisely how a public school system teaches children to master mathematics skills early culminating in 8th grade algebra a critical subject for high school graduation and college admission Spielhagen s book precisely demonstrates how to improve real sequential learning for students from the early grades to high school graduation and successfully into college and life Thus this vital book has implications for instruction in all academic subjects providing a living model for continuity and improvement of student learning Bruce S Cooper Professor Graduate School of Education Fordham University 2001, Resources in Education So You Want to Be a Real Estate Agent: How to Pass Your State License Exam Angela Erickson, 2017 You decided you want to be a real estate agent which seemed like the hard part However the state license exam might be a little harder Teens that have taken interest in the real estate market can expand

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