

Performance Tasks

Algebra II, Unit 1: Systems of Equations and Inequalities

Directions: Please solve the following problems individually or with your peers. Use a whiteboard to share your ideas.

Task A (50 pts): Show all your work on paper. You can scan the paper or take a picture of your work then upload it to your e-portfolio. Yes, you must attempt to solve ALL the problems below.

Task B (50 pts): Among the problems below, pick three of the problems you feel most comfortable to share your approach. Film yourself explaining. Assume that you are teaching someone who have not studied this unit. Edit the video if necessary, then upload it to your e-portfolio. Your peers will evaluate your teaching.

- ★ 1. Susie pays for 4 muffins and 3 bananas. Calvin spends twice as much paying for 2 muffins and 16 bananas. A muffin is how many times as expensive as a banana?

(A) $\frac{3}{2}$

(B) $\frac{5}{3}$

(C) $\frac{7}{4}$

(D) 2

(E) $\frac{13}{4}$

$$4x + 3y = 5$$

$$2x + 16y = 25$$

$$1) x = y$$

$$-2(4x + 3y = 5)$$

$$-8x - 6y = -10$$

$$2x + 16y = 25$$

$$-6x + 10y = 15$$

$$\frac{10y = 15 + 6x}{2}$$

$$5y = 7.5 + 3x$$

$$\frac{5y = 3x + 7.5}{3}$$

$$y = x + 2.5$$

$$\frac{5}{3} y = x + 2.5$$

Algebra 2 Performance Task Answers

L Reisser



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Algebra 2 Chapter 6 Resource Masters McGraw-Hill Staff,2002-05 *Algebra 2 Chapter 13 Resource Masters* McGraw-Hill Staff,2002-05 **Getting Ready for College, Careers, and the Common Core** David T. Conley,2013-10-07 Create programs that prepare students for college careers and the new and challenging assessments of the Common Core State Standards Written for all educators but with an emphasis on those at the secondary level this important resource shows how to develop programs that truly prepare students for both the Common Core assessments and for college and career readiness Based on multiple research studies conducted by Conley as well as experience he has gained from working with dozens of high schools that succeed with a wide range of students the book provides specific strategies for teaching the CCSS in ways that improve readiness for college and careers for the full range of students Draws from research based models for creating programs for high school students that will ensure readiness for tests and for college and beyond Includes strategies and practices for teachers to help students develop postsecondary preparedness Is the third in a series of books on readiness written by David Conley including *College Knowledge* and *College and Career Ready Teachers* can use this valuable resource to understand the big picture behind the Common Core State Standards how to teach to them in ways that prepare students for new challenging assessments being implemented over the next few years and more importantly how to help all students be ready for learning beyond high school [Algebra 2 Chapter 3 Resource Masters](#) McGraw-Hill Staff,2002-05 **Algebra 2 Chapter 1 Resource Masters** McGraw-Hill Staff,2002-05 **Scott Foresman-Addison Wesley Middle School Math** ,2002 [Clarity for Learning](#) John Almarode,Kara Vandas,2018-10-24 AN ESSENTIAL RESOURCE FOR STUDENT AND TEACHER CLARITY With the ever changing landscape of education teachers and leaders often find themselves searching for clarity in a sea of standards curriculum resources and competing priorities Clarity for Learning offers a simple and doable approach to developing clarity and sharing it with students Are both teachers and students clear about what must be learned why students are learning it and how they can be successful Are students able to determine their next steps in learning through quality feedback and assessment Have teachers had the time and support to collaborate around clarity to ensure an aligned approach within your school system This book offers five powerful practices that include Gaining clarity Sharing clarity Feedback with clarity Assessing with clarity Collaborating with clarity In addition the book is chock full of examples from teachers and leaders across North America who have shared their journey struggles and successes to provide examples exemplars and models for readers to use to propel their own work forward This is a don't miss resource **Resources in Education** ,1998 **Artificial General Intelligence** Kristinn R. Thórisson,Peter Isaev,Arash Sheikhlari,2024-07-16 This book constitutes the refereed proceedings of the 17th International Conference on Artificial General Intelligence AGI 2024 held in Seattle Washington USA in August 2024 The 25 papers presented in this book were carefully reviewed and selected from 55 submissions The papers focus on the main theme of AGI 2024 Understanding

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Germain-McCarthy,Ivan Gill,2014-11-20 Provides a clear explanation of the big shifts happening in the classroom as a result of the Common Core State Standards Offers real examples and detailed analyses of how exemplary teachers are using engaging strategies across the curriculum Includes practical ready to use tools you can take back to your classroom

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