

Lesson Plan

Subject: Pre-Algebra-- The Distributive Property

Grade Level: 9th Grade

Length: 20 minute session

Common Core Standards:

CCSS.Math.Content.6.EE.A.3

Apply the properties of operations to generate equivalent expressions.

Learning Objectives:

Students will be able to:

1. Use the distributive property to write equivalent numerical expressions.
2. Use the distributive property to write equivalent algebraic expressions.

Anticipatory Set:

Students should know how to add, subtract, multiply and divide positive and negative integers.

Instructional Strategies:

Students are given a "Go sheet"(Attachment #1), personal whiteboard, marker and eraser upon entrance to class.

Flash Math (1-2 min)

- Instructor calls out a numerical exercise involving addition, subtraction, multiplication or division of integers. Students have 10 seconds to write answers on white board. Instructor calls "Time!" and students are to flash their answers to the instructor. Discussion of answers will be done as necessary.

Share Objectives/ Agenda for today..

1. Introduce distributive property through a word problem
2. Illustrate distributive property using models
3. Distributive Property numerically and algebraically
4. Do practice problems as time permits

Guided Lecture (5-6 min):

- Distribute word problem (see Attachment #1)
- Give students 1 min to come up with a problem solving plan individually. Ask students to share their work with a partner. Circle the room and ask some students to put their work on the board for others to see.
- Emphasize:
 - There are multiple ways to solve the problem
 - Distributive property relies on the fact that there is a common factor being multiplied, the 4 (representing the 4 people)
 - Can be shown using a model.

Distributive Property Lesson Plans Algebra

Cathy Duffy



Distributive Property Lesson Plans Algebra :

Math Made a Bit Easier Lesson Plans Larry Zafran,2010-01-19 This is the third book in the Math Made a Bit Easier series by independent math tutor Larry Zafran It is a book of sixty lesson plans for tutors parents and homeschoolers Each lesson plan includes all the components of a typical classroom lesson such as aim motivation warm up exercises demonstrative examples questions for thought and discussion and connections to earlier and later material The math content in this book is directly aligned and ideally used in conjunction with the first book of the series and its companion workbook of practice exercises It covers the topics which comprise the foundation of math beginning with lessons in basic arithmetic followed by basic operations negative numbers fractions decimals percents and basic probability and statistics If these topics are not completely mastered later work will prove to be quite difficult This is especially true of algebra The book includes a chapter on how to be an effective math tutor as well as a chapter on how to optionally incorporate meditation instruction to help students get into a relaxed and alert state of mind which is ideal for learning math and taking exams Math for Everyone Teachers Edition Nathaniel Rock,2007 Tired of ten pound math textbooks Tired of math textbooks with 700 to 1 000 pages Tired of massive student failure in gatekeeper math courses like Algebra I Tired of math phobic students and their parents exclaiming I hate math Maybe it is time to try a different curriculum Math For Everyone is a curriculum designed to promote massive student and teacher math success Each year s content in the six math courses 7th Grade Math Algebra I Geometry I Algebra II Math Analysis and Calculus is boiled down into its essential vocabulary and 5 7 key concepts with particular attention paid to clarity and articulation between courses Assessment includes old favorites as well as authentic assessment with rubrics and grading advice included No text is longer than 80 pages as the 5 7 key concepts can be amply demonstrated and practiced in this amount of space Math For Everyone is not only great for new math teachers and struggling math students but great for everyone Nathaniel Max Rock is an educator since 2001 and the author of more than a dozen education books He has taught the following courses 7th Grade Math Algebra I Geometry I Algebra II Math Analysis Calculus as well as California High School Exit Exam CAHSEE Prep Classes AVID Elective 9th 10th grade and Carnegie Computer classes Max s authoring topics include math education and religion *Meaningful Small Groups in Math, Grades K-5* Kimberly Rimbey,2022-08-19 Written for teachers interventionists and instructional coaches this book provides much needed guidance on how to meet the diverse needs of students using small group math instruction *Teaching Middle School Mathematics* Douglas K. Brumbaugh,2013-05-13 Middle school teaching and learning has a distinct pedagogy and curriculum that is grounded in the concept of developmentally appropriate education This text is designed to meet the very specific professional development needs of future teachers of mathematics in middle school environments Closely aligned with the NCTM Principles and Standards for School Mathematics the reader friendly interactive format encourages readers to begin developing their own teaching style and making informed decisions about how to approach their future teaching

career A variety of examples establish a broad base of ideas intended to stimulate the formative development of concepts and models that can be employed in the classroom Readers are encouraged and motivated to become teaching professionals who are lifelong learners The text offers a wealth of technology related information and activities reflective thought provoking questions mathematical challenges student life based applications TAG tricks activities games sections and group discussion prompts to stimulate each future teacher s thinking Your Turn sections ask readers to work with middle school students directly in field experience settings This core text for middle school mathematics methods courses is also appropriate for elementary and secondary mathematics methods courses that address teaching in the middle school grades and as an excellent in service resource for aspiring or practicing teachers of middle school mathematics as they update their knowledge base Topics covered in Teaching Middle School Mathematics NCTM Principles for School Mathematics Representation Connections Communication Reasoning and Proof Problem Solving Number and Operations Measurement Data Analysis and Probability Algebra in the Middle School Classroom and Geometry in the Middle School Classroom

Glencoe Algebra 1, 2001 Every Math Learner, Grades 6-12 Nanci N. Smith, 2017-02-02 As a secondary mathematics teacher you know that students are different and learn differently And yet when students enter your classroom you somehow must teach these unique individuals deep mathematics content using rigorous standards The curriculum is vast and the stakes are high Is differentiation really the answer How can you make it work Nationally recognized math differentiation expert Nanci Smith debunks the myths revealing what differentiation is and isn t In this engaging book Smith reveals a practical approach to teaching for real learning differences You ll gain insights into an achievable daily differentiation process for ALL students Theory lite and practice heavy this book shows how to maintain order and sanity while helping your students know understand and even enjoy doing mathematics Classroom videos teacher vignettes ready to go lesson ideas and rich mathematics examples help you build a manageable framework of engaging sense making math Busy secondary mathematics teachers coaches and teacher teams will learn to Provide practical structures for assessing how each of your students learns and processes mathematics concepts Design implement manage and formatively assess and respond to learning in a differentiated classroom Plan specific standards aligned differentiated lessons activities and assessments Adjust current instructional materials and program resources to better meet students needs This book includes classroom videos in depth student work samples student surveys templates before and after lesson demonstrations examples of 5 day sequenced lessons and a robust companion website with downloadables of all the tools in the books plus other resources for further planning Every Math Learner Grades 6 12 will help you know and understand your students as learners for daily differentiation that accelerates their mathematics comprehension This book is an excellent resource for teachers and administrators alike It clearly explains key tenants of effective differentiation and through an interactive approach offers numerous practical examples of secondary mathematics differentiation This book is a must read for any educator looking to

reach all students Brad Weinhold Ed D Assistant Principal Overland High School *Christian Home Educators' Curriculum Manual* Cathy Duffy,1995-07 Cathy Duffy draws upon her many years of home education experience both in teaching and researching curriculum to bring us the most thorough and useful book available on teaching teenagers at home **Number Sense Routines** Jessica Shumway,2023-10-10 Following up her best selling book *Number Sense Routines Building Numerical Literacy Every Day in Grades K 3* Jessica Shumway turns her focus to upper elementary classrooms *Number Sense Routines Developing Mathematical Understanding Every Day in Grades 3 5* is about tapping into every child s innate number sense and providing daily connected experiences that are responsive to children s learning needs *Consistent Daily Routines Work* Adaptable to any curriculum Shumway s 5 10 or 15 minute warm up routines are an easy and effective way to build and solidify students number sense foundations as a supplement to any program *Planning and Facilitating Your Classroom* No matter how familiar the routine Shumway provides insight on how to keep daily warm ups fresh She reveals careful thinking and planning that goes into each routine and offers detailed vignettes and dialogues of how they unfold in real classrooms *Assessment Strategies* As students engage in the process each routine becomes an exciting opportunity to gain insight into where they are in their understanding and help students articulate their mathematical thinking *Identify Big Ideas* Not only will these math routines help develop students mathematical understanding as they move towards using standard algorithms but teachers will learn to better recognize the big ideas that emerge in discussions how to encourage important strategies based in number sense and how to facilitate conversations on key mathematical concepts These routines may appear in other places but I have never seen them written in such detail and with so many variations Although she makes what she does sound easy we all know that teaching math well is anything but easy It is challenging and complex *Unpacking what students are saying* helping them make connections not only to the math but to each other s ideas while simultaneously recording their ideas using mathematical models visuals or equations is no easy task Jessica provides wonderful visuals examples of student work and so much more to help educators develop the tools they need to improve their practice and in so doing improve student learning From the Foreword by math coach and consultant Lucy West

Differentiation Strategies for Mathematics Wendy Conklin,2009-12-16 Presented in an easy to implement format this handy notebook is designed to facilitate the understanding and process of writing differentiated lessons The lessons are based on various differentiation strategies including tiered assignments leveled questions and learning contracts Written specifically for K 12 mathematics teachers this resource comes with a CD **Algebra** ,1993 *Prentice Hall Algebra 1* Jan Fair,1992 *Algebra* John W. McConnell,1993 [Holt Introductory Algebra 1](#) Jacobs,Russell F. Jacobs,1993 [Math Course 2](#) ,2007 **Middle School Math, Course 1** McDougal Littell Incorporated,2004 *Journal of Developmental Education* ,2013 [Bridges to Algebra and Geometry](#) ,2004 *Algebra Essentials and Applications* Joseph C. Power,2001 *Algebra 1* ,1991 **Beginning and Intermediate Algebra** K. Elayn Martin-Gay,2001 Thirteen chapters discuss real

numbers equations inequalities and problem solving graphs and functions solving systems of linear equations exponents and polynomials factoring polynomials rational expressions transitions to intermediate algebra radicals rational exponents and complex numb

Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through **Distributive Property Lesson Plans Algebra**

In some sort of inundated with monitors and the cacophony of quick connection, the profound power and mental resonance of verbal beauty frequently fade into obscurity, eclipsed by the regular onslaught of sound and distractions. Yet, situated within the musical pages of **Distributive Property Lesson Plans Algebra**, a fascinating perform of fictional splendor that impulses with raw thoughts, lies an unique trip waiting to be embarked upon. Published by way of a virtuoso wordsmith, this enchanting opus books viewers on a psychological odyssey, softly exposing the latent possible and profound affect stuck within the delicate web of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is main themes, dissect its charming publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

<https://kmsbrunchlive.gobrunch.com/public/virtual-library/index.jsp/Conflict%20And%20Gender%20Interpersonal%20Communication%20Subseries.pdf>

Table of Contents Distributive Property Lesson Plans Algebra

1. Understanding the eBook Distributive Property Lesson Plans Algebra
 - The Rise of Digital Reading Distributive Property Lesson Plans Algebra
 - Advantages of eBooks Over Traditional Books
2. Identifying Distributive Property Lesson Plans Algebra
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Distributive Property Lesson Plans Algebra
 - User-Friendly Interface
4. Exploring eBook Recommendations from Distributive Property Lesson Plans Algebra

- Personalized Recommendations
 - Distributive Property Lesson Plans Algebra User Reviews and Ratings
 - Distributive Property Lesson Plans Algebra and Bestseller Lists
5. Accessing Distributive Property Lesson Plans Algebra Free and Paid eBooks
 - Distributive Property Lesson Plans Algebra Public Domain eBooks
 - Distributive Property Lesson Plans Algebra eBook Subscription Services
 - Distributive Property Lesson Plans Algebra Budget-Friendly Options
 6. Navigating Distributive Property Lesson Plans Algebra eBook Formats
 - ePub, PDF, MOBI, and More
 - Distributive Property Lesson Plans Algebra Compatibility with Devices
 - Distributive Property Lesson Plans Algebra Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Distributive Property Lesson Plans Algebra
 - Highlighting and Note-Taking Distributive Property Lesson Plans Algebra
 - Interactive Elements Distributive Property Lesson Plans Algebra
 8. Staying Engaged with Distributive Property Lesson Plans Algebra
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Distributive Property Lesson Plans Algebra
 9. Balancing eBooks and Physical Books Distributive Property Lesson Plans Algebra
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Distributive Property Lesson Plans Algebra
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Distributive Property Lesson Plans Algebra
 - Setting Reading Goals Distributive Property Lesson Plans Algebra
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Distributive Property Lesson Plans Algebra

- Fact-Checking eBook Content of Distributive Property Lesson Plans Algebra
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Distributive Property Lesson Plans Algebra Introduction

In the digital age, access to information has become easier than ever before. The ability to download Distributive Property Lesson Plans Algebra has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Distributive Property Lesson Plans Algebra has opened up a world of possibilities. Downloading Distributive Property Lesson Plans Algebra provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Distributive Property Lesson Plans Algebra has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Distributive Property Lesson Plans Algebra . These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Distributive Property Lesson Plans Algebra . Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Distributive Property Lesson

Plans Algebra , users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Distributive Property Lesson Plans Algebra has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Distributive Property Lesson Plans Algebra Books

What is a Distributive Property Lesson Plans Algebra PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Distributive Property Lesson Plans Algebra PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Distributive Property Lesson Plans Algebra PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Distributive Property Lesson Plans Algebra PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Distributive Property Lesson Plans Algebra PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe

Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Distributive Property Lesson Plans Algebra :

~~conflict and gender interpersonal communication subseries~~

~~connected mathematics prime time~~

~~confucian persuasion~~

~~conservation compliance provisions of the 1985 farm bill. hearing~~

conquerors 1st thus

conscious heart seven soul-choices that create your relationship destiny

~~conflict and crisis romanian political development 1861-1871 modern european history~~

~~connecticuts first family william pitkin and his connections~~

~~congress and the legislative process~~

~~confucianism and tokugawa culture.~~

~~conflict prevention from rhetoric to reality vol. 2 opportunities and innovations~~

~~conns current therapy 1992~~

~~conhecendo a vontade de deus~~

~~conns current therapy 2005~~

congress off the record

Distributive Property Lesson Plans Algebra :

Principles of General, Organic, & Biological Chemistry Principles of General, Organic, & Biological Chemistry, 3e, is written for the 1-semester General, Organic, and Biological Chemistry course, for students ... Principles of General, Organic, & Biological Chemistry This one-semester Principles of General, Organic, and Biological Chemistry textbook is written with the same student-focused, direct writing style that has been ... Principles of General Organic & Biological Chemistry | Rent

Publisher Description. This one-semester Principles of General, Organic, and Biological Chemistry textbook is written with the same student-focused, direct ... ISE Principles of General, Organic, & Biological Chemistry Principles of General, Organic, & Biological Chemistry, 3e, is written for the 1-semester General, Organic, and Biological Chemistry course, for students ... Principles of General, Organic, & Biological Chemistry Principles of General, Organic, & Biological Chemistry ; SKU: MBS_1406187_new ; Edition: 2ND 15 ; Publisher: MCG. Principles of General, Organic, & Biological Chemistry This new one-semester General, Organic, and Biological Chemistry textbook is written with the same student-focused, direct writing style that has been so ... Principles of General, Organic, Biological Chemistry This one-semester Principles of General, Organic, and Biological Chemistry textbook is written with the same student-focused, direct writing style that has been ... Principles of General, Organic, & Biological Chemistry 2nd ... Buy Principles of General, Organic, & Biological Chemistry 2nd edition (9780073511191) by Janice Gorzynski Smith for up to 90% off at Textbooks.com. Principles of General, Organic, & Biological Chemistry Principles of General Organic andamp; Biological Chemistry 3e is written for the 1-semester General Organic and Biological Chemistry course for students ... Principles of Organic and Biological Chemistry ... This one-semester course covers topics such as nomenclature, conformations, stereochemistry, chemical reactions, and synthesis of organic compounds. Historical anthropology - Wikipedia Ethnography And The Historical Imagination - 1st Edition Ethnography And The Historical Imagination (Studies in ... Amazon.com: Ethnography And The Historical Imagination (Studies in the Ethnographic Imagination): 9780813313054: Comaroff, John & Jean: Books. Ethnography And The Historical Imagination | John Comaroff ... by J Comaroff · 2019 · Cited by 3478 — Over the years John and Jean Comaroff have broadened the study of culture and society with their reflections on power and meaning. ETHNOGRAPHY AND THE HISTORICAL IMAGINATION. ... by J Vansina · 1993 · Cited by 4 — cloth, \$18.95 paper. This book is intended as a textbook for students of historical anthropology. It consists of chapters on ten topics ... Ethnography and the Historical Imagination - John Comaroff Over the years John and Jean Comaroff have broadened the study of culture and society with their reflections on power and meaning. Ethnography and the Historical Imagination - Jean Comaroff Part One of the volume, "Theory, Ethnography, Historiography," includes chapters on ethnographic method and imaginative sociology, totemism and ethnicity, and ... (PDF) Ethnography and the Historical Imagination Abstract. Theory, Ethnography, Historiography * Ethnography and the Historical Imagination * Of Totemism and Ethnicity * Bodily Reform as Historical Practice ... Ethnography And The Historical Imagination Ethnography And The Historical Imagination ... Over the years John and Jean Comaroff have broadened the study of culture and society with their reflections on ... Ethnography and the Historical Imagination by John and ... by DPS Ahluwalia · 1995 — The Journal of Modern African Studies, 33, 4 (1995), pp. 699-731 ... It seeks to locate the ethnographic enterprise within the disciplinary ... Ethnography And The Historical Imagination (Studies in ... Over the years John and Jean Comaroff have broadened the study of culture and society with their reflections on power and meaning. Oracle Certified Expert, Java EE 6

Web Component ... Real Exam Format and Information. Exam Name Oracle Certified Expert, Java EE 6 Web Component Developer; Exam Code 1Z0-899; Exam Duration 140 Minutes; Exam Type ... Java EE 6 Web Component Developer (1Z0-899) Practice ... Oracle Certified Expert, Java EE 6 Web Component Developer [1Z0-899] Certification aims towards building experienced developers of Java technology applications. Java Platform, EE 6 Web Component Developer 1Z0-899: Java EE 6 Web Component Developer Certified Expert Exam. Course Title, Runtime, Videos, Trailer. Java EE, Part 1 of 8: Servlets and JSP Fundamentals ... Java EE 6 Web Component Developer Certified Expert ... Jul 1, 2013 — Hi , I recently finished my OCJP exam and I was setting sights in Oracle Certified Expert Java EE6 web Component. (1Z0-899) Java EE 7 Application Developer Exam Number: 1Z0-900 Take the Java EE 7 Application Developer certification exam from Oracle University. Learn more about recommended training and exam preparation as well as ... 1Z0-899 You can use this document to collect all the information about Java EE 6 Web Component. Developer Certified Expert (1Z0-899) certification. OCEJWCD 6 Practice Tests : Java EE 6 Web Component ... OCEJWCD 6 (Oracle Certified Expert Java Web Component Developer, 1Z0-899) practice questions with study notes. Pass in first Attempt. Take Free Test Now! 5 Free OCEJWCD 6 Mock Exam 1Z0-899 Practice Test Sep 12, 2021 — Free OCEJWCD 6 Mock Exam 1Z0-899 Practice Test. Here are some of the best "Oracle Certified Expert (OCE): Java EE 6 Web Component Developer" or ... JSP Servlet EE 6 - 1Z0-899 - Enthware OCE Java Web Component Exam 1Z0-899 Practice Tests. JWeb+ V6 for Oracle Certified Expert - Java EE 6 Web Component (JSP/Servlet) Certification Price 9.99 USD. OCEJWCD 6 (1Z0-899) Exam Practice Tests The MyExamCloud online study course for Java EE 6 Web Component Developer Certified Expert 1Z0-899 certification exam preparation with 100% Unconditional ...