

Real Estate Exam STUDY GUIDE

Hello, future real estate agent!

The following document is a comprehensive study guide designed to help you master the information needed to pass the national portion of the real estate exam

REAL PROPERTY

- the most comprehensive form of realty
- combines all land, real estate, and all legal rights and benefits that attach to the ownership
- land: starts from the core of the earth upward in the shape of a cone including the subsurface, surface, and airspace
- Fructus Naturales: any permanent, naturally grown structures attached to land
 - o trees, minerals, water
- when a buyer purchases real property they incur the Bundle of Rights
 - o Right of Possession
 - o Right of Control
 - Right of Enjoyment or Use
 - Right to Exclude
 - o Right of Disposal (mortgage, sell, or lease)
- Includes Incorporeal Appurtenance: adding greater enjoyment for the owner
 - o Right of way, water rights, easements
- fixtures: also knows as "improvements" are articles that were once personal property but have been attached to real property in a permanent way
- It is not required that an item be immovable to qualify as realty
 - o house keys are Realty
- ownership of Realty is transferred through a deed: a written document by which a grantor conveys and transfers an ownership interest to a grantee, the deed is only valid when in writing

PERSONAL PROPERTY

- any tangible or intangible objects that are movable from one location to another
 - also known as chattel
- transferred with Bill of Sale
- Emblements: any crop that is planted and grown by humans







Real Estate Exam Study Guide

Robert R. Redfield

Real Estate Exam Study Guide:

Yeah, reviewing a books **Real Estate Exam Study Guide** could go to your close connections listings. This is just one of the solutions for you to be successful. As understood, exploit does not recommend that you have astounding points.

Comprehending as with ease as settlement even more than supplementary will give each success. bordering to, the revelation as capably as insight of this Real Estate Exam Study Guide can be taken as skillfully as picked to act.

 $\underline{https://crm.avenza.com/About/Resources/fetch.php/oxford\%20solutions\%20advanced\%20studentbook\%20key.pdf}$

Table of Contents Real Estate Exam Study Guide

- 1. Understanding the eBook Real Estate Exam Study Guide
 - The Rise of Digital Reading Real Estate Exam Study Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Real Estate Exam Study Guide
 - 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 Real Estate Exam Study Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Real Estate Exam Study Guide
 - Personalized Recommendations
 - Real Estate Exam Study Guide User Reviews and Ratings
 - Real Estate Exam Study Guide and Bestseller Lists
- 5. Accessing Real Estate Exam Study Guide Free and Paid eBooks
 - Real Estate Exam Study Guide Public Domain eBooks
 - Real Estate Exam Study Guide eBook Subscription Services

- Real Estate Exam Study Guide Budget-Friendly Options
- 6. Navigating Real Estate Exam Study Guide eBook Formats
 - o ePub, PDF, MOBI, and More
 - Real Estate Exam Study Guide Compatibility with Devices
 - Real Estate Exam Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Real Estate Exam Study Guide
 - Highlighting and Note-Taking Real Estate Exam Study Guide
 - Interactive Elements Real Estate Exam Study Guide
- 8. Staying Engaged with Real Estate Exam Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Real Estate Exam Study Guide
- 9. Balancing eBooks and Physical Books Real Estate Exam Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Real Estate Exam Study Guide
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Real Estate Exam Study Guide
 - Setting Reading Goals Real Estate Exam Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Real Estate Exam Study Guide
 - Fact-Checking eBook Content of Real Estate Exam Study Guide
 - 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

Real Estate Exam Study Guide Introduction

In the digital age, access to information has become easier than ever before. The ability to download Real Estate Exam Study Guide 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 Real Estate Exam Study Guide has opened up a world of possibilities. Downloading Real Estate Exam Study Guide 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 Real Estate Exam Study Guide 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 Real Estate Exam Study Guide. 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 Real Estate Exam Study Guide. 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 Real Estate Exam Study Guide, 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 Real Estate Exam Study Guide 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 Real Estate Exam Study Guide Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, guizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Real Estate Exam Study Guide is one of the best book in our library for free trial. We provide copy of Real Estate Exam Study Guide in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Real Estate Exam Study Guide. Where to download Real Estate Exam Study Guide online for free? Are you looking for Real Estate Exam Study Guide PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Real Estate Exam Study Guide. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Real Estate Exam Study Guide are for sale to free while some are payable. If you arent sure if the books you would like to download works with for usage along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different products categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Real Estate Exam Study Guide. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to our ebook online or by storing it on your computer, you

have convenient answers with Real Estate Exam Study Guide To get started finding Real Estate Exam Study Guide, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Real Estate Exam Study Guide So depending on what exactly you are searching, you will be able tochoose ebook to suit your own need. Thank you for reading Real Estate Exam Study Guide. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Real Estate Exam Study Guide, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some harmful bugs inside their laptop. Real Estate Exam Study Guide is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Real Estate Exam Study Guide is universally compatible with any devices to read.

Find Real Estate Exam Study Guide:

oxford solutions advanced studentbook key oxford successful grade teachers guide owners manual frigidaire air conditioner owners manual for mitsubishi asx owners manual golf 3 owners manual rca xl100 tv owners manual for isuzu kb 250 oxford mathematics 6th edition book solutions owners manual of 2015 alpina b7 owners manual honda trx500fe p28 ecu pinout diagram owners manual on 98 mazda b2500 p05 past papers owners manual jeep grand cherokee 2 7 owners manual holden 2015 colorado

Real Estate Exam Study Guide:

ems mock exam memo grade 7 - Oct 05 2022

web ems grade 7 quiz for 7th grade students find other quizzes for other and more on quizizz for free

grade 7 ems exam june 2019 gde approved docx course hero - Sep 04 2022

web displaying top 8 worksheets found for term 3 ems grade 7 some of the worksheets for this concept are ems classic grade 7 educators guide 7 ems lesson plans term 3 week

ems june exam for grade 7 2023 - Jan 28 2022

ems grade 7 exam papers worksheets lesson worksheets - Dec 27 2021

term 3 ems grade 7 worksheets learny kids - Mar 30 2022

web showing 8 worksheets for ems grade 7 june exam worksheets are grade 8 ems june exam memorandum june examination 2016 ems grade 7 ems june exam ems

ems grade 7 452 plays quizizz - Apr 30 2022

web may 17 2023 this product contains a downloadable grade 7 ems test and memo for the june test series paper 1 section a short questions question 1 complete the

ems grade 7 exam papers and memos pdf - Jun 13 2023

web may 17 2023 grade 7 term 1 ems formal assessment teachers toolbox covid19 2022 social sciences history gr 7 term 3 test natural sciences grade 7

gr7 ems june exam 2020 teacha teaching resources - Dec 07 2022

web june grade 7 ems worksheets total of 8 printable worksheets available for this concept worksheets are ems june exam grade 8 ems june exam memoran

grade 7 economic and management science june exam and - Jan 08 2023

web showing 8 worksheets for june grade 7 ems worksheets are ems june exam grade 8 ems june exam memorandum june examination 2016 ems grade 7 grade 7

grade 7 ems controlled test june 2021 teacha - Feb 09 2023

web view test prep grade 7 ems exam june 2019 gde approved docx from english 103 at university of south africa 1 tom newby school examination subject date

june grade 7 ems worksheets learny kids - Jul 02 2022

web ems june exam for grade 7 right here we have countless book ems june exam for grade 7 and collections to check out we

additionally meet the expense of variant types

grade 7 exam papers and memos pdf notes lessons and - Sep 23 2021

grade 7 june exams papers and memo s 2022 2023 - Mar 10 2023

web ems mock exam memo grade 7 instructions 1 answer all the questions 2 number your answers as per the question paper 3 skip a line between answers 4 do not answer

grade 7 ems june practice examination 2022 teacha - Jul 14 2023

web grade 1 07 20 to 13 00 grade 2 07 20 to 13 10 grade 3 07 20 to 13 20 grade 4 07 20 to 14 00 grade 5 07 20 to 14 00 grade 6 07 20 to 14 00 grade 7 07 20 to

ems grade 7 exam papers and memos pdf - May 12 2023

web gr7 ems june exam 2020 gr7 ems june exam 2020 teacha inspire sign in to access free resources browse all curriculum all curricula as a level

ems grade 7 june exam worksheets k12 workbook - Oct 25 2021

gr 7 ems past exam papers laerskool van dyk primary - Apr 11 2023

web may 10 2023 this resource is an editable formal assessment for grade 7 this assessment covers all term 2 topics as well as including

june grade 7 ems worksheets k12 workbook - Aug 03 2022

web grade 7 ems for studying june exams worksheets total of 8 printable worksheets available for this concept worksheets are exams rand preparatory sc

grade 7 ems june examination teacha - Nov 06 2022

web ems grade 7 june exam displaying top 8 worksheets found for ems grade 7 june exam some of the worksheets for this concept are grade 8 ems june exam

grade 7 ems for studying june exams worksheets learny kids - $Feb\ 26\ 2022$

web search grade 7 exam papers and memos pdf per subject technology grade 7 creative arts grade 7 economic management sciences ems grade 7 music grade 7

ems grade 7 june exam worksheets learny kids - Jun 01 2022

web displaying all worksheets related to ems grade 7 exam papers worksheets are ems mock exam grade 7 economic and management sciences grade 7 grade 7 ems term1

grade 7 economic management sciences past exam papers - Aug 15 2023

web past exam papers for grade 7 economic management sciences past june and november exam papers memos available in both afrikaans and english caps exam papers

grade 7 economic and management science june exam and - Nov 25 2021

synthesis and timing analysis of an automatic coffee tea vending machine - Mar 30 2022

web the proposed algorithm for vending machine is a sequential circuit which is based on mealy model figure 1 mealy model synthesis synthesis is a process that transforms a simple rtl design into a gate level netlist with all types of

pdf software design and development of beverage vending machine - Feb 26 2022

web apr 1 2015 $\,$ software design and development of beverage vending machine system using arm architecture with lpc2148 april 2015 international journal of reconfigurable and embedded systems ijres 4 1 13 21

finite state machine design a vending machine - Feb 09 2023

web finite state machine design a vending machine you will learn how turn an informal sequential circuit description into a formal finite state machine model how to express it using abel how to simulate it and how to implement it and test it on the logic board

designing a coffee vending machine project pdf logic gate - Jun 13 2023

web apr 7 2013 logic circuit diagram using nand gates and two flip flops ee 200 project designing a simple coffee vending machine louis van der elst april 7 2013 part 2 testing and implementing fsm components to be used 1 verifying circuit design with multisim design simulation running successfully ee 200 project designing a simple

design a coffee vending machine final project youtube - May 12 2023

web jan 1 2022 in this video i will be showing the steps on how i solve my final project for digital logic design lab eeeb1041 design a coffee vending machine using digital logic gates and ic

vending machine technologies a review article researchgate - Jul 02 2022

web jun 4 2021 findings the results of the research include an iot system that is developed and implemented to help both airtime agents and customers to sell and buy airtime using coin based self service

logic gate vending machine the king of spades - Dec 27 2021

web jul 10 2013 basically a logic gate is a device that receives a certain input and then sends out a certain output there are a lot of them but the two that are important right now are and gates and or gates so an and gate has two inputs and if both of the inputs are on then its output turns on if only one of the inputs is on or if none of them are

ece 199 digital logic lab university of illinois urbana champaign - Jan 08 2023

web hands on digital logic lab vending machine many very useful gadgets can be built as finite state machines fsm using

simple digital logic a vending machine that counts and accepts a certain number and type of coins and releases a product when the desired payment is received is a familiar system based on fsms

vending machine with logic gates ee web - Sep 04 2022

web dec 29 2018 there are quite a number of approaches to the problem the most complex use state machines these days it would be more common to throw a microprocessor at the problem as a typical example using logic gates look at this document vending machine design

logic gate example tea and coffee vending machine using logic gates - Apr 11 2023

web logic gate example tea and coffee vending machine using logic gates whitewolf techtalks 89 subscribers subscribe 276 share 12k views 2 years ago tea and

design of a coffee vending machine using single electron - Dec 07 2022

web jan 22 2011 this paper describes the design and implementation of an automatic beverages vending machine using fsm as this technique has more advantages compared to previous ones used in vending machine design

design and implementation of fpga based vending machine for integrated - Jan 28 2022

web the vending machine designed from fpga based are easier to program and can be reconfigured anytime without changing the whole machine design architecture if the designers want to enhance the design of the machine this flexibility is not possible in case of embedded based machine

100 digital logic design projects list with logic gates for beginners - Jul 14 2023

web vending machine a vending machine with full display for cash submitted and change returned as well as items dispensed keyboard word detection interfacing a keyboard to a logic circuit that detects at run time the occurrence of 5 letter words or one particular word while a user types in a paragraph of english

fpga based vending machine for logical gates researchgate - Mar 10 2023

web mar 1 2023 download citation on mar 1 2023 nayana shivanand and others published fpga based vending machine for logical gates find read and cite all the research you need on researchgate

vending machine with logic gates and boolean - Aug 15 2023

web dec 6 2020 basic logic gates boolean algebra digital electronics ece 317404 not gate7408 and gate7411 triple input gate submitted to engr emmanuel longaresdigi

<u>implementation of a vending machine using programmable logic controller</u> - Nov 06 2022

web jun 30 2018 a sarkar s kar s das s dutta a sarkar s kar recognition and disposal of faulty bottles in a bottle filling industry using plc and producing human machine interface by scada

vending machine project using logic gates - Aug 03 2022

web vending machine project using logic gates below introduction to logic design sajjan g shiva 2018 10 03 the second edition of this text provides an introduction to the analysis and design of digital circuits at a logic instead of electronics level it covers a range of topics from number system theory to asynchronous logic design a

designing a combinational circuit for a vending machine - Jun 01 2022

web dec 25 2013 modified 9 years 8 months ago viewed 2k times 1 i want to design a combinational circuit for a vending machine that delivers 2 items tea 2 and water 1 the machine accepts up to 3 dollars i draw the truth table with 3 inputs dollars and 2 outputs tea water

19 projects tagged with logic gates hackaday io - Apr 30 2022

web a simple logic gate circuit demonstrating the or logic gate with the cd4011be chip pushbuttons as its input and leds as an output source

vending machine project all about circuits - Oct 05 2022

web jan 5 2015 $\,$ 1 hi everyone i am currently studying electronics at college and have been tasked with designing a circuit to do the following a hot drink vending machine can give either tea or coffee with or without milk with or without sugar alien agenda investigating the extraterrestrial presence among us - Jun 18 2022

web jim marrs alien agenda investigating the extraterrestrial presence among us paperback 4 may 2000 by jim marrs author 4 6 431 ratings see all formats and editions hardcover

alien agenda investigating the extraterrestrial presen - Mar 28 2023

web jan 1 1997 alien agenda investigating the extraterrestrial presence among us jim marrs 3 99 1 052 ratings58 reviews the bestselling author of crossfire weaves together a wealth of new and long suppressed evidence to present this unique definitive examination of alien and paranormal events here and now 16 pages of photos

alien agenda by jim marrs open library - Jan 26 2023

web mar 1 2022 imported from scriblio marc record alien agenda by jim marrs 1997 harpercollinspublishers edition in english 1st ed

pdf alien agenda investigating the extraterrestrial - Aug 01 2023

web nov 1 2022 here is a quick description and cover image of book alien agenda investigating the extraterrestrial presence among usjim marrs which was published in 1997 1 1 you can read this before alien agenda investigating the extraterrestrial presence among us pdf full download at the bottom

review marrs attacks new scientist - Oct 23 2022

web 4 october 1997 millennium madness strikes at least if you re one of those narrow minded bigots who won t accept that ufos exist in alien agenda jim marrs tells of the amazing martian

alien agenda google books - Nov 23 2022

web alien agenda investigating the extraterrestrial presence among us jim marrs google books jim marrs harpercollinspublishers 1997 extraterrestrial anthropology 434 pages are we

alien agenda jim marrs doc biasbias pqr uiaf gov co - Mar 16 2022

web it is your agreed own become old to put on an act reviewing habit in the midst of guides you could enjoy now is alien agenda jim marrs doc biasbias below shades of lovers catarine hancock 2020 08 18 love comes in many colors this is a story of breaking and healing of forgiving

jim marrs open library - Sep 21 2022

web sep 30 2020 author of alien agenda the rise of the fourth reich crossfire psi spies rule by secrecy sisterhood of the rose war on freedom psi spies it looks like you re offline by jim marrs first published in 1997 12 editions in 1 language 3 previewable borrow listen rise of the fourth reich

alien agenda jim marrs biasbias bonar menninger pdf - Apr 16 2022

web we allow alien agenda jim marrs biasbias and numerous books collections from fictions to scientific research in any way among them is this alien agenda jim marrs biasbias that can be your partner the threat david m jacobs 2012 12 11 alien agenda the seeker books - May 18 2022

web alien agenda author jim marrs reviewed by theresa welsh who are the aliens some possible answers there are many books about ufos and aliens some cover one case or one aspect of the phenomenon perhaps with a specific interpretation of the events reported and the evidence may or may not be convincing to the reader

alien agenda jim marrs google books - Feb 24 2023

web reviews aren t verified but google checks for and removes fake content when it s identified the truth begins hereaward winning journalist jim marrs has uncovered compelling new evidence that

alien agenda jim marrs google books - Jul 20 2022

web jul 8 1998 bibliographic information the truth begins hereaward winning journalist jim marrs has uncovered compelling new evidence to suggest that alien life forms have not only visited our planet in

alien agenda by jim marrs publishers weekly - Aug 21 2022

web alien agenda jim marrs harpercollins publishers 24 320pp isbn 978 0 06 018642 5 paranoia strikes deep in this thorough and thoroughly slanted report on alleged aliens in our

alienagendajimmarrsdocbiasbias download only mis sesta - Feb 12 2022

web alienagendajimmarrsdocbiasbias 1 alienagendajimmarrsdocbiasbias alienagendajimmarrsdocbiasbias downloaded from mis sesta org by guest page parker

alien agenda investigating the extraterrestrial presence among - Sep 02 2023

web nov 10 2020 this is a new book lay out and corrected the older errors in scanning author and award winning journalist jim marrs has uncovered compelling new evidence regarding extraterrestrials that alien life forms have not only visited our planet in the past but are among us right now

paperback march 22 2000 amazon com - Dec 25 2022

web mar 22 2000 marrs is the author of the new york times bestsellers crossfire the plot that killed kennedy the basis for the oliver stone film jfk and rule by secrecy his in depth overview of the ufo phenomenon alien agenda is the best selling non fiction book on ufos in the world having been translated into several foreign languages

alien agenda investigating the extraterrestrial presence among - May 30 2023

web alien agenda investigating the extraterrestrial presence among us by marrs jim publication date 2000 topics unidentified flying objects sightings and encounters life on other planets human alien encounters publisher new york perennial marrs j alien agenda 1997 archive org - Oct 03 2023

web jan 1 1997 marrs j alien agenda 1997 publication date 1997 01 01 topics ufo documentary history crashed ufos recovery underground bases human abductions animal mutilations human telepathy metaphysical perspective collection alien agenda investigating the extraterrestrial presence among us - Apr 28 2023

web marrs jim alien agenda investigating the extraterrestrial presence among us jim marrs 1st ed p cm includes bibliographical references and index isbn 0 06 018642 9 1 unidentified flying object sightings and encounters 2 life onother planets 3 human alien encounters i title tl789 m264 1997 001 942 dc21 96 52017

alien agenda jim marrs doc biasbias portal nivbook co - Jun 30 2023

web 4 alien agenda jim marrs doc biasbias 2023 10 17 here on earth humanity should instead look to the sky for answers the earth chronicles deal with the history and prehistory of earth and humankind each book in the series is based upon information written on clay tablets by the ancient civilizations of the near east for the first time the