

higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE ENGINEERING DRAWING N2

11 APRIL 2019

This marking guideline consists of 12 pages.



Engineering Drawing N2 Memoradum

BM King

Engineering Drawing N2 Memoradum:

Thank you very much for downloading **Engineering Drawing N2 Memoradum**. As you may know, people have look hundreds times for their chosen novels like this Engineering Drawing N2 Memoradum, but end up in harmful downloads. Rather than enjoying a good book with a cup of tea in the afternoon, instead they cope with some harmful bugs inside their desktop computer.

Engineering Drawing N2 Memoradum is available in our digital library an online access to it is set as public so you can get it instantly.

Our digital library saves in multiple locations, allowing you to get the most less latency time to download any of our books like this one.

Kindly say, the Engineering Drawing N2 Memoradum is universally compatible with any devices to read

https://staging.conocer.cide.edu/About/book-search/HomePages/Flamingo%20Fl%20Fishing%20Report.pdf

Table of Contents Engineering Drawing N2 Memoradum

- 1. Understanding the eBook Engineering Drawing N2 Memoradum
 - The Rise of Digital Reading Engineering Drawing N2 Memoradum
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Engineering Drawing N2 Memoradum
 - Exploring Different Genres
 - $\circ\,$ Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - Features to Look for in an Engineering Drawing N2 Memoradum
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Engineering Drawing N2 Memoradum
 - Personalized Recommendations

- Engineering Drawing N2 Memoradum User Reviews and Ratings
- Engineering Drawing N2 Memoradum and Bestseller Lists
- 5. Accessing Engineering Drawing N2 Memoradum Free and Paid eBooks
 - Engineering Drawing N2 Memoradum Public Domain eBooks
 - Engineering Drawing N2 Memoradum eBook Subscription Services
 - Engineering Drawing N2 Memoradum Budget-Friendly Options
- 6. Navigating Engineering Drawing N2 Memoradum eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Engineering Drawing N2 Memoradum Compatibility with Devices
 - Engineering Drawing N2 Memoradum Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Drawing N2 Memoradum
 - ∘ Highlighting and Note-Taking Engineering Drawing N2 Memoradum
 - Interactive Elements Engineering Drawing N2 Memoradum
- 8. Staying Engaged with Engineering Drawing N2 Memoradum
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Drawing N2 Memoradum
- 9. Balancing eBooks and Physical Books Engineering Drawing N2 Memoradum
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Drawing N2 Memoradum
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Engineering Drawing N2 Memoradum
 - Setting Reading Goals Engineering Drawing N2 Memoradum
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Engineering Drawing N2 Memoradum
 - Fact-Checking eBook Content of Engineering Drawing N2 Memoradum

- 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

Engineering Drawing N2 Memoradum Introduction

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In todays fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Engineering Drawing N2 Memoradum PDF books and manuals is the internets largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to

focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Engineering Drawing N2 Memoradum PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and intellectual property rights. Platforms offering free downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Engineering Drawing N2 Memoradum free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

FAQs About Engineering Drawing N2 Memoradum Books

What is a Engineering Drawing N2 Memoradum 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 Engineering Drawing N2 Memoradum 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 Engineering Drawing N2 Memoradum 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 Engineering Drawing N2 Memoradum 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 Engineering Drawing N2 Memoradum 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 Engineering Drawing N2 Memoradum:

flamingo fl fishing report

fleetwood wilderness 1978 owners manual
florida prentice hall mathematics algebra answers
fluid and electrolyte balance study guide
fleetwood pioneer travel trailer owners manual
flavors of home family favorite vegan vegetarian recipes
floyd digital fundamentals 7th
flight manual piper saratoga
fleetwood pioneer travel trailer manual
florida ready 5th grade answer key
floor plan graphic symbols
flat stanley s worldwide adventures 10 showdown at the alamo
flowers for algernon vocabulary
florida corrections officer study guide
flight safety beech 1900d manual

Engineering Drawing N2 Memoradum:

moldflow design guide marcia swan file type free pdf books - Jul 14 2023

web moldflow design guide marcia swan file type free pdf books author repo nead universidadebrasil edu br subject moldflow design guide marcia swan file

moldflow design guide marcia swan pdf pdf vodic - Nov 06 2022

web jul 26 2023 it is your unquestionably own grow old to deed reviewing habit along with guides you could enjoy now is moldflow design guide marcia swan pdf pdf below

moldflow wikipedia - Dec 27 2021

web moldflow is a producer of simulation software for high end plastic injection molding computer aided engineering it is owned by autodesk autodesk stable release is

moldflow design guide marcia swan pdf pdf vodic - Apr 11 2023

web aug 10 2023 moldflow design guide marcia swan pdf pdf this is likewise one of the factors by obtaining the soft documents of this moldflow design guide marcia swan

moldflow design guide marcia swan sibole online - Feb 09 2023

web in order to read or download moldflow design guide marcia swan ebook you need to create a free account download now ebook includes pdf epub and kindle version

 $moldflow\ design\ guide\ marcia\ swan\ pdf\ download\ -$ Jun 13 2023

web moldflow design guide marcia swan moldflow design guide is intended to help practicing engineers solve problems they frequently encounter in the design of

moldflow design guide marcia swan pdf blueskywildlife - Oct 05 2022

web aug 7 2023 design guide marcia swan pdf as one of the most operational sellers here will unconditionally be along with the best options to review polymer blends and alloys

moldflow design guide marcia swan pqr uiaf gov co - Nov 25 2021

web moldflow design guide marcia swan below russian short stories simple language learning 2019 12 21 the experience of reading a story allows us to escape our lives for

moldflow design guide marcia swan - Aug 03 2022

web moldflow design guide marcia swan 2021 02 10 becker daphne moldflow guide vrcworks net moldflow design guide marcia swanmoldflow design guide is

moldflow design guide yumpu - Apr 30 2022

web moldflow design guide a resource for plastics engineers first edition edited by jay

moldflow design guide marcia swan 2023 - Dec 07 2022

web moldflow design guide marcia swan engaging learning jun 06 2022 learning is at its best when it is goal oriented contextual interesting challenging and interactive these

moldflow an overview sciencedirect topics - Jan 28 2022

web polymer injection molding gas assisted molding g a a v haagh in encyclopedia of materials science and technology 2001 3 modeling commercial injection molding

ebook moldflow design guide marcia swan free reading idp2 - Sep 04 2022

web aug 22 2023 ebook moldflow design guide marcia swan free reading the complete idiot s guide to graphic design design for democracy south african decor and design

read book moldflow design guide marcia swan pdf for free - Jun 01 2022

web moldflow design guide marcia swan is available in our digital library an online access to it is set as public so you can download it instantly our books collection saves in multiple

moldflow design guide blog trytreats com - Jul 02 2022

web moldflow design guide a resource for plastics engineers first edition edited by jay shoemaker moldflow corporation framingham massachusetts u s a

downloadable free pdfs moldflow design guide marcia swan - Oct 25 2021

web moldflow design guide jan 18 2023 walking in the alps may 30 2021 the second edition of this classic guidebook by kev reynolds on walking and trekking in the alps

moldflow design guide marcia swan florida state university - May 12 2023

web the aim is to prepare practical guide measuring and marking out at that age bathrooms really start to get tired says art donnelly president of legacy design build in mount

moldflow design guide marcia swan portal sombridge edu so - Feb 26 2022

web moldflow design guide marcia swan the wiley handbook of art therapy sep 09 2021 the wiley handbook of art therapy is a collection of original internationally diverse

moldflow design guide marcia swan pdf - Mar 30 2022

web jun 28 2023 moldflow design guide marcia swan pdf as recognized adventure as skillfully as experience more or less lesson amusement as with ease as arrangement

examples marcia swan - Aug 15 2023

web moldflow design guide ask to see the pdf proof responsible for content review proofreading and technical editing responsible for typesetting and preparing print ready

Engineering Diuwing 1/2 Piemorauan
moldflow design guide marcia swan florida state university - Mar 10 2023
web made by the u k based macedonian designer björk s iconic swan dress which once stole the oscar red carpet will
headline a london show of bold fashion designs 30 years of
moldflow design guide marcia swan agenciaojs mincyt gob ar - Sep 23 2021
web guide to injection b moldflow design guide jay shoemaker 2006 01 01 firemanship boy scouts of america 1925 design of
steel structures l s negi 2005 katie s
moldflow design guide marcia swan donner medair org - Jan 08 2023
web the moldflow design guide is intended to help practicing engineers solve problems they encounter frequently in the
design of parts and molds and during production
□□□ michael mezmur ethiopian orthodox mezmur 2011 ec - Mar 08 2023
web jan 19 2019 0 00 13 11 michael mezmursaint michael is one of the archangels and this song is to praise his support to
us
ethiopian orthodox mezmur tewodros yosef dingel maryam - Apr 28 2022
web jun 6 2015 ethiopian orthodox mezmur by tewodros [] j school 5 19 ethiopian orthodox tewahedo mezmur
zemarit zerfe kebede alew neger [][] [][] kikaxu 4 14 ethiopian orthodox tewahedo mezmur zemarit fantu wolde begol begol
kikaxu 5 15 erestognal biye ethiopian orthodox tewahedo mezmur
ethiopian orthodox begena mezmur [] 2 youtube - Jun 11 2023
web mar 5 2019 ethiopian orthodox begena mezmur [][][] 2 orthodox yene subscribe [][][] [][][] playlist
ethiopian orthodox
One of the control of
web my original work ethiopian orthodox songs arsema tube is the only channel that has exclusive distribution rights for
ethiopian orthodox church songs collections
ethiopian orthodox mezmur youtube - May 10 2023

rohama09 31k views 13 years ago 4 **mezmur ethiopian orthodox tewahido playlist by** [[[[]]] - Jan 06 2023

web mezmur ethiopian orthodox tewahido playlist 66 songs 4 6k likes

gebre yohannes ethiopian orthodox mezmur lyrics and songs - $Nov\ 04\ 2022$

web listen to ethiopian orthodox mezmur by gebre yohannes on deezer aynachenesh maryam tsion dengle mariam eyesus kirstos

web ethiopian orthodox tewahedo mezmur hareg media 209k views 13 years ago 3 ethiopian orthodox mezmur engdawork

ethiopian orthodox mezmur youtube music - Mar 28 2022

web cracklin rosie single version neil diamond 3 00 0 00 00 00 if you could read my mind gordon lightfoot if you could read my mind 1970 provided to youtube by distrokid ethiopian orthodox mezmur mahtot tube ethiopian orthodox mezmur somali records released on 2023 07 15 auto generat

ethiopian orthodox mezmur songs videos photos - Apr 09 2023

web listen to ethiopian orthodox mezmur online orthodox mezmur has thousands of ethiopian orthodox songs amharic mezmur videos and church photos welcome to orthodoxmezmur com

ethiopian orthodox tewahedo mezmur by tewahedo mezmur on - Feb 24 2022

web ethiopian orthodox tewahedo mezmur tewahedo mezmur 67 songs 6 hours and 44 minutes apr 30 2015 purchase options 1 tirut be fikir feat tadewos awugchew 04 34 2

DDD DDD new ethiopian orthodox mezmur 2022 youtube music - Dec 05 2022

web 0 00 0 00 a new music service with official albums singles videos remixes live performances and more for android ios and desktop

50 of the best old new amharic orthodox mezmur - Aug 01 2022

web the ethiopian orthodox church uses orthodox mezmur to accompany the spirit of the religious services and adapting it to the specific season and feast it tends to be joyful for festivals and mournful for seasons in which the church is in penance or undertaking services for those that have passed away

ethiopian orthodox tewahedo mezmur tewahedo mezmur - Jun 30 2022

web listen free to tewahedo mezmur ethiopian orthodox tewahedo mezmur tirut be fikir feat tadewos awugchew ye berhaw guzo and more 67 tracks discover more music concerts videos and pictures with the largest catalogue online at last fm

web jun 26 2021 over the last decade or so ethiopian comedy artists have produced numerous ethiopia comedy videos in amharic tigrigna oromo etc ezega entertainment selects the best of the best of these videos for you to browse our latest collections please visit our ethiopian comedy video category

mariyam enate songs mezmur ethiopian orthodox church mezmur - Jul 12 2023

 $\square\square\square\square$ $\square\square\square\square$ $\square\square\square\square$ mariam mezmurs ethiopian orthodox mezmur - Sep 14 2023

web may 13 2018 amazing ethiopian orthodox songs described orthodox mezmur new collection mariam mezmuroch 2020 new orthodox songs arsema tube

ethiopian orthodox tewahedo church mezmur archive org - May 30 2022

web apr 6 2017 ethiopian orthodox tewahedo church mezmur free download borrow and streaming internet archive webamp volume 90 1 a great 05 07 2 adotena maryam 05 03 3 alan jackson 02 14 4 amazing grace 03 35 5 amlake megdesihin 09 02 6 angels we have 02 41

new ethiopian orthodox mezmur yilma hailu s mp3 soundcloud - Oct 03 2022

web stream new ethiopian orthodox mezmur yilma hailu s mp3 by wutsefet on desktop and mobile play over 320 million tracks for free on soundcloud

ethiopian orthodox tewahedo mezmur youtube music - Feb 07 2023

web ethiopian orthodox tewahedo mezmur radio subscribe 17 4k songs anurognal cherinetih feat zemarit mirtnesh tilahun orthodox tewahedo ethiopian orthodox tewahedo mezmur vol 5

new testament survey i the gospels the life of christ - Sep 05 2022

web in this course students complete a chronological and synthetic study of the gospels accounts of christ's birth life death resurrection and ascension the course focuses on the time place circumstances and people involved in the events of our lord's ministry

new testament survey squarespace - Feb 27 2022

web course description an overview survey of the new testament focusing on the theme purpose structure and basic content of each individual book and relating each book to the whole bible strong emphasis is also given to the applicational message of each book

new testament survey by merrill c tenney goodreads - Nov 07 2022

web 4 10 271 ratings13 reviews first published in 1953 and revised in 1961 merrill tenney s comprehensive survey has served to introduce the general reader student and teacher to the world and message of the new testament new testament survey study guide the church of christ in - Dec 28 2021

web new testament survey all scripture is given by inspiration of god and is profitable for doctrine for reproof for correction for instruction in righteousness that the man of god may be complete thoroughly equipped for every good work 2 timothy 3 16 17 2001 david padfield padfield com scripture taken from the new king james version

new testament survey 1 bethel world - Jan 29 2022

web new testament survey 1 the intertestamental period the period between the close of malachi and the birth of jesus or

inter testament period lasted over 400 years and is also known as the silent period during that time israel underwent major political social and religious changes that frame the context of the new testament 1 new testament survey syllabus concourse - May 01 2022

web nov 8 2019 new testament survey bibl 110 cg section 8wk 11 08 2019 to 04 16 2020 modified 08 14 2023 course description an introduction to the authorship and contents of the new testament books special attention will be given to important persons places events as well as to key chapters in the new testament revelation requisites new testament survey cru - Jun 02 2022

web 5 demonstrate an ear for the distinctives of each new testament book based on the approach of this class 6 trace the movements of paul in the new testament world 7 see an increased appreciation for the new testament in your personal devotions and witness ii textbooks an outline of new testament survey by walter dunnett chicago a survey of the new testament 5th edition google books - Dec 08 2022

web jun 19 2012 a survey of the new testament robert h gundry zondervan academic jun 19 2012 religion 576 pages a definitive guide to the new testament of the bible providing both the broader historical and cultural context as well as a passage level commentary for each book

1 introduction to concise new testament survey bible org - Aug 04 2022

web 1 introduction to concise new testament survey there are of course a number of ways one may approach the study of the bible synthetic an overview of the bible as a whole to provide a grasp of the overall message analytical the process of viewing the bible verse by verse to get an in depth understanding topical or doctrinal a

survey of the new testament lesson 1 biblicaltraining - Oct 06 2022

web introduction to survey of the new testament in this lesson you will gain an understanding of the purpose of the survey of the new testament class the class will cover an overview of the new testament and its books and explain the purpose of the new testament in presenting the good news of jesus christ establishing the principles of the

new testament survey tenney merrill c merrill chapin 1904 - Mar 11 2023

web english xix 454 pages 23 cm first published in 1953 and revised in 1961 merrill tenney s comprehensive survey has served to introduce the general reader student and teacher to the world and message of the new testament

new testament survey amazon com - Mar 31 2022

web aug 28 1985 written in a clear nontechnical style new testament survey begins with a survey of the social political economic and religious background of the new testament and then goes on to examine the various groups of new testament books which are considered in their historical settings

new testament survey ebooks gordon conwell library system - Feb 10 2023

web aug 15 2016 the essence of the new testament second edition surveys the books of the new testament from matthew to revelation drawing on decades of scholarly research and classroom teaching the authors provide a practical readable and insightful introduction to the second major division of the christian biblical canon this new edition contains

new testament survey gotquestions org - Jun 14 2023

web jan 4 2022 a survey of the new testament is a powerful and rewarding study the new testament tells us of jesus death on the cross on our behalf and what our response should be to his death the new testament focuses on giving solid christian teaching along with the practical results that should follow that teaching

new testament survey salt lake bible college - Jul 15 2023

web two volumes old testament survey class and new testament survey class these two volumes are also used at our extension campuses across the united states and in eight foreign countries in addition our distance learning students also use them because the style in which they are written and arranged makes them very easily useable for self

concise new testament survey bible org - May 13 2023

web concise new testament survey 1 introduction to concise new testament survey 2 introduction to the new testament 3 the historical books of the new testament 4 the pauline epistles 5 the non pauline epistles 6 the prophetic book of the new testament

new testament survey online course zondervan academic - Aug 16 2023

web including both background information and careful attention to the biblical books themselves new testament survey offers a full introduction to the 27 books of the new testament self paced 8 hours of video a survey of the new testament by robert h gundry get academic credit for this course

new testament survey bethlehem college and seminary - Jan 09 2023

web new testament survey the apostolic witness to jesus christ is a 12 lesson introduction to the new testament this course surveys the message of the new testament both at the individual book level and at the canonical level this course is an attempt to present book by book the message of jesus christ through his apostles

new testament survey the public s library and digital archive - Apr 12 2023

web the old testament 3 the unity of the bible message over the sixteen hundred years of its production and 4 the personal testimonies of people whose lives had been permanently changed by contact with the bible christianity as a unified system of faith and belief has the ability to deal with complex questions of human life

outline new testament survey ariel - Jul 03 2022

web o nts pdf new testament survey outline page 13 j the return to nazareth 2 39 k the growth of the son of man 2 40 l the visit to jerusalem 2 41 50 m the development of the son of man 2 51 52 2 the inauguration of the son of man 3 1 4 13 a the

for erunner 3 1 20 b the baptism 3 21 22 c the genealogy 3 23 38