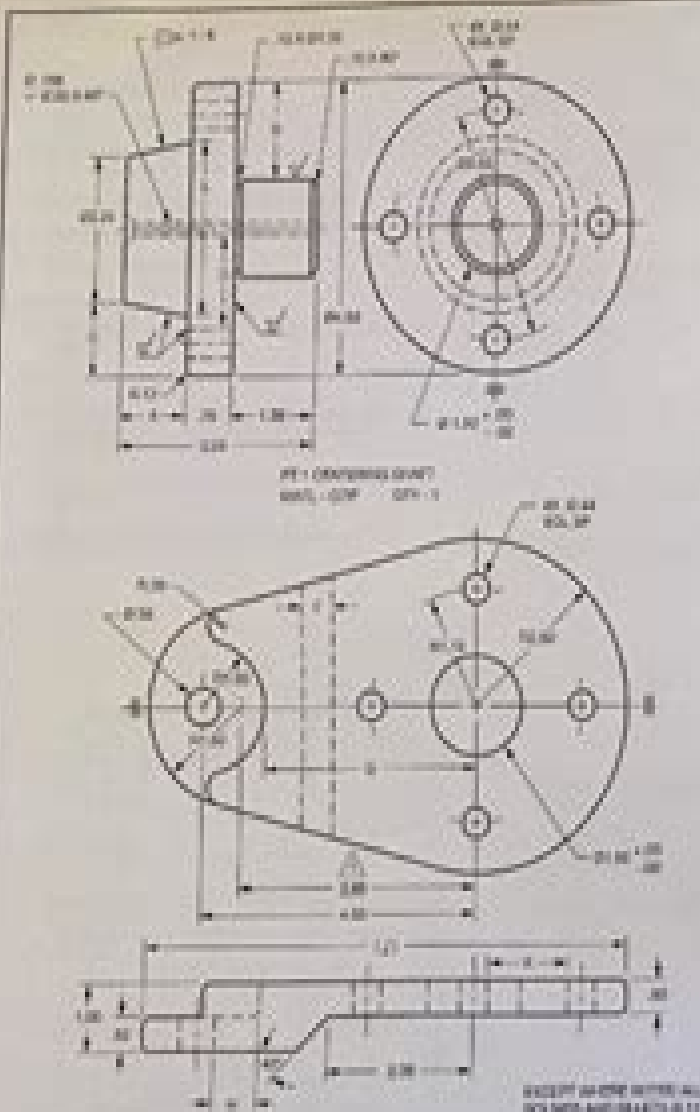
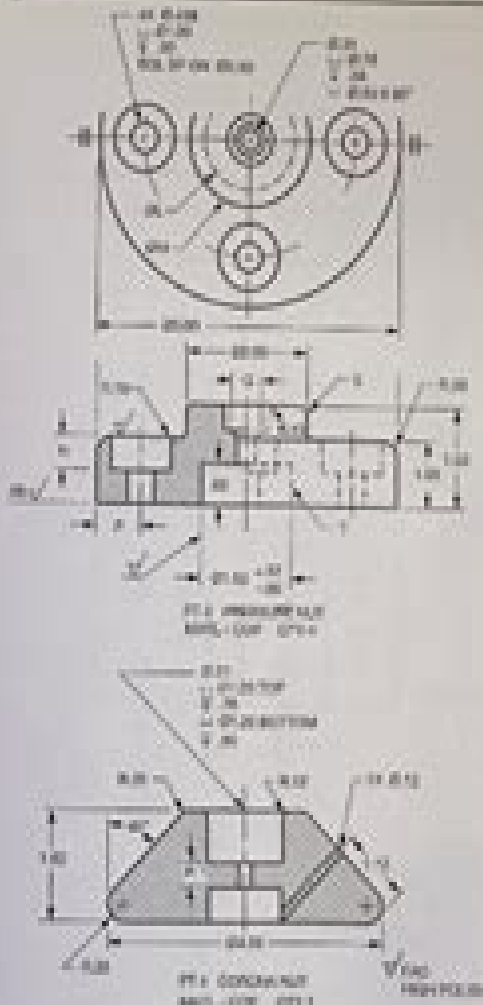




PT. 1 SECONDARY CONNECTOR
SCALE: 1/2" = 1" DTN: 1

REVISIONS	1	DTN: 1	A. LINDER
			PT. 1.000 1/2" = 1"



QUESTIONS

1. Calculate dimensions of Part 1. See morning class. (Part 1 is in 12)

Refer to Part 1

- What is the length of the PT. 1 part? (See the section or drawing)
- What is the length of the PT. 1 part excluding the section?
- Give two reasons why only part of the part was shown.
- What is the thickness of the section?

Refer to Part 2

- What does Part 2 mean?
- What does the line under the 1.00 dimension indicate?
- What does the dimension 1.00 mean?
- What is the perpendicularity symbol?
- What is the use of the line?

Refer to Part 3

- How much machining allowance is provided for the bottom of the part?
- What does the first view represent line 1, in the top view?
- What does the first view represent line 2, in the top view?
- What does the second view represent line 3, in the top view?
- What does the third view represent line 4, in the top view?
- What type of section view is shown?

Refer to Part 4

- What is the dimension of the section where the PT. 1 is shown?
- What is the distance between the center points of the PT. 1?
- What type of section view is shown?

ASSIGNMENT: On a ONE EACH ONE SHEET
1.000 1/2" = 1" DTN: 1
TOP VIEW OF PART 1, 2, 3, 4

SCALE: 1/2" = 1"
DRAWN: J. LINDER

DATE: 10/1/12



CENTERING CONNECTOR
DETAILS

A-39

Using Interpreting Engineering Drawings Documents

David Planchard, Marie Planchard



Using Interpreting Engineering Drawings Documents:

Immerse yourself in heartwarming tales of love and emotion with Crafted by is touching creation, Experience Loveis Journey in **Using Interpreting Engineering Drawings Documents** . This emotionally charged ebook, available for download in a PDF format (*), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

https://movement.livewellcolorado.org/public/detail/Download_PDFS/Stone_Diaries_Reading_Guide.pdf

Table of Contents Using Interpreting Engineering Drawings Documents

1. Understanding the eBook Using Interpreting Engineering Drawings Documents
 - The Rise of Digital Reading Using Interpreting Engineering Drawings Documents
 - Advantages of eBooks Over Traditional Books
2. Identifying Using Interpreting Engineering Drawings Documents
 - 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 Using Interpreting Engineering Drawings Documents
 - User-Friendly Interface
4. Exploring eBook Recommendations from Using Interpreting Engineering Drawings Documents
 - Personalized Recommendations
 - Using Interpreting Engineering Drawings Documents User Reviews and Ratings
 - Using Interpreting Engineering Drawings Documents and Bestseller Lists
5. Accessing Using Interpreting Engineering Drawings Documents Free and Paid eBooks
 - Using Interpreting Engineering Drawings Documents Public Domain eBooks
 - Using Interpreting Engineering Drawings Documents eBook Subscription Services
 - Using Interpreting Engineering Drawings Documents Budget-Friendly Options
6. Navigating Using Interpreting Engineering Drawings Documents eBook Formats

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

Using Interpreting Engineering Drawings Documents Introduction

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In today's 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 Using Interpreting Engineering Drawings Documents PDF books and manuals is the internet's 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 Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents Books

What is a Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents 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 Using Interpreting Engineering Drawings Documents :

[stone diaries reading guide](#)

[stoichiometry answer key study guide prentice hall](#)

[stihl fs 38 buy](#)

[stoneridge electronics manual](#)

[stoichiometry mixed problems key](#)

stilton broccoli soup recipe

[stinky hobo stories english edition](#)

[store operations manual finance retail](#)

stories of a dharma juggalo

[stihl ms290 owners manual](#)

[stories to practice for the fcat](#)

still can t trust her

stihl fs 39 parts manual

[stoichiometry problems answers](#)

[stiga park pro 25 manual](#)

Using Interpreting Engineering Drawings Documents :

[david popper high school of cello playing youtube](#) - Feb 25 2022

web op 73 by david popper has long been a staple for cellists to master technique and be able to play with fluidity on the instrument this new edition is made with the friedrich

david popper high school of cello playing op 73 schirmer - Jul 01 2022

web all studies from the high school of cello playing by david popper recorded by dennis parker cello 2003 book one 0 00 1 allegro m all studies from the high school

[high school of violoncello playing op 73 sheet music plus](#) - Sep 03 2022

web jun 25 2016 can not have enough music to listen try amazon music unlimited get free trial here amzn to 2c20dvwould you consider becoming a supporter of cell

[file pmlp121199 popper high school of cello playing op73](#) - Jul 13 2023

web high school of cello playing op 73 it is an assumption that students will be expected to learn popper etudes for auditions recitals and regular university level cello instruction

popper high school of cello playing op 73 album by david - Oct 04 2022

web oct 31 2016 high school of cello playing op 73 david popper international available at johnson string instrument new england s largest and most complete violin

high school of cello playing opus 73 alfred music - Dec 06 2022

web david popper 1843 1913 high school of violoncello playing op 73 cd 1 01 no 1 in c major allegro molto moderato 02 38 02 no 2 in g major andante 01 53 03 no 3 in b

[popper high school of violoncello playing op 73](#) - Nov 05 2022

web david popper high school of cello playing op 73 schirmer library of classics volume 1883 40 etudes cello method 88

david popper high school of cello playing op 73 8 youtube - Apr 29 2022

web david popper high school of cello playing 40 etudes op 73 cello solo cello schirmer

david poppers high school of cello playing op 73 in american - Jun 12 2023

web high school of violoncello playing op 73 forty etudes for solo violoncello first modern edition of these standard studies with bowings and fingerings for today s

free sheet music popper david op 73 high school of cello - Nov 24 2021

popper high school of cello playing op 73 40 - Apr 10 2023

web paladino music david popper 1843 1913 high school of violoncello playing op 73 tt 62 02 martin rummel cello david popper born in prague in 1843 is considered one of

david popper wikipedia - Jan 27 2022

popper david high school of violoncello playing op 73 - May 11 2023

web op 73 by david popper has long been a staple for cellists to master technique and be able to play with fluidity on the instrument this new edition is made with the friedrich

popper high school of cello playing op 73 40 etudes alfred - Sep 22 2021

[hohe schule des violoncello spiels op 73 popper](#) - Aug 14 2023

web file pmlp121199 popper high school of cello playing op73 vol1 nos1 20 pdf file file history file usage size of this preview 600 auto pixels other resolutions 240

high school of cello playing op 73 david popper international - May 31 2022

web david popper has 25 books on goodreads with 16 ratings david popper s most popular book is high school of cello playing op 73 kalmus edition

[popper high school of violoncello playing op 73](#) - Aug 02 2022

web listen to hohe schule des violoncello spiels high school of cello playing op 73 etude no 1 in c major on spotify david popper dmitry yablonsky song 2009

hohe schule des violoncello spiels high school of cello - Mar 29 2022

web op 73 by david popper has long been a staple for cellists to master technique and be able to play with fluidity on the instrument this new edition is made with the friedrich

high school of cello playing op 73 david popper google books - Oct 24 2021

high school of cello playing op 73 david popper google books - Mar 09 2023

web david popper s high school of cello playing op 73 in american college and university undergraduate cello instruction books by david popper author of high school of cello playing - Dec 26 2021

[david popper s high school of cello playing op 73 in american](#) - Jan 07 2023

web shop and buy high school of violoncello playing op 73 sheet music violoncello sheet music book by david popper 1843 1913 baerenreiter verlag at sheet music

popper high school of violoncello playing op 73 paladino - Feb 08 2023

web listen to popper high school of cello playing op 73 on spotify david popper album 2017 40 songs

[medical surgical nursing clinical management for positive](#) - Aug 09 2022

web jun 11 2004 medical surgical nursing clinical management for positive outcomes 7th edition 7th edition medical surgical nursing clinical management for positive outcomes 7th edition 7th edition by joyce black author jane hokanson hawks author 4 4 14 ratings see all formats and editions

medical surgical nursing clinical management for positive elsevier - Jul 20 2023

web sep 15 2009 description medical surgical nursing clinical management for positive outcomes 8th edition takes you from basic to advanced medical surgical nursing with an enhanced multimedia package that makes it easier to learn and apply

concepts

medical surgical nursing pages 1 1177 joyce m black - Jun 07 2022

web medical surgical nursing pages 1 1177 volume 1 of medical surgical nursing clinical management for positive outcomes
jane hokanson hawks isbn 1416046879 9781416046875 author joyce

medical surgical nursing endocrine systems disorders joyce m black - Nov 12 2022

web jan 15 2021 joyce m black jane hokanson hawks elsevier health sciences jan 15 2021 medical 171 pages medical
surgical nursing clinical management for positive outcomes 8th edition

black j and hawks j eds 2005 medical surgical nursing - Jan 02 2022

web black j and hawks j eds 2005 medical surgical nursing management for positive outcomes 8th edition saunders new york
references scientific research publishing

medical surgical nursing google books - Apr 17 2023

web medical surgical nursing clinical management for positive outcomes volume 2 joyce m black jane hokanson hawks
annabelle m keene w b saunders 2001 nursing 2310 pages

elsevier medical surgical nursing elsevier ebook on - Dec 13 2022

web elsevier medical surgical nursing elsevier ebook on vitalsource 8th edition black hawks medical surgical nursing clinical
management for positive outcomes 8th edition takes you from basic to advanced medical surgical nursing with an enhanced
multimedia package that makes it easier to l dentistry medicine nursing veterinary

medical surgical nursing clinical management for positive - Feb 15 2023

web black joyce m and jane hokanson hawks medical surgical nursing clinical management for positive outcomes st louis mo
elsevier saunders 2005 mla citation style guide black joyce m and jane hokanson hawks medical surgical nursing clinical
management for positive outcomes 7th ed st louis mo elsevier saunders

medical surgical nursing elsevier elibrary - Mar 04 2022

web elsevier elibrary medical surgical nursing single volume 8ed japanese english joyce m black jane hokanson hawks 0
rating format ebook read this on 1 what are ebooks 2 will it work on medical surgical nursing single volume 8ed book details
isbn 13 9781416036418 home about us contact us

study guide for black hawks medical surgical nursing clinical - May 06 2022

web study guide for black hawks medical surgical nursing clinical management for positive outcomes eighth edition sublett
cynthia m free download borrow and streaming internet archive

med surg nursing clinical hbk 17 app store - Apr 05 2022

web download med surg nursing clinical hbk and enjoy it on your iphone ipad and ipod touch clinical handbook for brunner

suddarth s textbook of medical surgical nursing 14th edition download the free app and view selected topics approximately 10 of the content is viewable in the free app and tapping on the locked topic will launch the

medical surgical nursing 2008 edition open library - Sep 10 2022

web medical surgical nursing by joyce m black jane hokanson hawks joyce black 2008 elsevier health sciences division edition in english

medical surgical nursing elsevier ebook on vitalsource 8th - Jan 14 2023

web mar 28 2008 medical surgical nursing clinical management for positive outcomes 8th edition takes you from basic to advanced medical surgical nursing with an enhanced multimedia package that makes it easier to learn and apply concepts this text provides a reliable foundation in anatomy and physiology pathophysiology medical management

medical surgical nursing clinical management for positive - Mar 16 2023

web apr 11 2008 medical surgical nursing clinical management for positive outcomes single volume 8th edition 9781416036418 medicine health science books amazon com

medical surgical nursing clinical management for positive - Jul 08 2022

web joyce m black jane hokanson hawks publisher st louis mo saunders elsevier 2010 edition format print book cd for computer english 8th edview all editions and formats rating not yet rated 0 with reviews be the first subjects surgical nursing physiology pathological perioperative nursing view all subjects more like

medical surgical nursing google books - Jun 19 2023

web joyce m black jane hokanson hawks elsevier saunders 2005 nursing 2512 pages each edition of medical surgical nursing has not only covered new developments in nursing it has

medical surgical nursing clinical management for google - May 18 2023

web nov 10 2009 medical surgical nursing clinical management for positive outcomes 8th edition takes you from basic to advanced medical surgical nursing with an enhanced multimedia package that makes

welcome to ums etd db ums etd db - Feb 03 2022

web daftar pustaka black j m hawk j 2005 medical surgical nursing clinical management for positive outcomes 7th edition st louis elsevier saunders

medical surgical nursing by joyce m black open library - Oct 11 2022

web dec 31 2022 medical surgical nursing by joyce m black jane hokanson hawks joyce black 2005 elsevier saunders edition in english 7th ed

ehs black hawks medical surgical nursing 7th edition elsevier health - Aug 21 2023

web click here if your browser does not automatically take you to the ehs black hawks medical surgical nursing 7th edition

site after a few seconds if your browser does not automatically take you to the ehs black hawks medical surgical nursing 7th edition site after a few seconds

chair de poule horrorland n 5 l abomidable doc maniac by r l - Sep 03 2022

web may 17 2023 chair de poule horrorland 5 l abominable doc maniac fr chair de poule horrorland livres chair de poule 2 les fantmes d halloween film 2018 chair

chair de poule horrorland n 5 l abomidable ma r l stine copy - Nov 05 2022

web may 22 2023 scholastic by the master of kid horror r l stine chair de poule horrorland n 5 l abomidable doc maniac de r l stine 1 septembre 2010 1 7 sur 5 étoiles 2 broché

chair de poule horrorland n 5 l abomidable doc ma pdf - Feb 25 2022

web sa mère est assistante adjointe dans une école et vient de commencer un nouveau travail zach a beaucoup de mal à se faire à cette nouvelle vie heureusement il finit par se

chair de poule films tous publics - Nov 24 2021

l abominable doc maniac horrorland n 5 chair de poule - Apr 10 2023

web chair de poule horrorland n 5 l abomidable doc ma chair de poule horrorland n 5 l abomidable doc ma 2 downloaded from old restorativejustice org on 2023 01 18 by

chair de poule horrorland n 5 l abomidable doc ma r l stine - Jan 07 2023

web jan 6 2023 chair de poule horrorland n 5 l abomidable doc maniac r l stine 2010 09 robby publie chaque jour une bande dessinée sur le web mettant en vedette

chair de poule horrorland n 5 l abomidable doc ma pdf - Aug 02 2022

web may 30 2023 for chair de poule horrorland n 5 l abomidable doc maniac by r l stine and countless books gatherings from fictions to scientific examinationh in any way you could

chair de poule horrorland n 5 l abomidable doc maniac by r l - Sep 22 2021

chair de poule horrorland les 19 livres de la série - Feb 08 2023

web chair de poule horrorland n 5 l abomidable doc maniac french edition by stine r l isbn 10 1443103772 isbn 13 9781443103770 scholastic 2010 softcover

chair de poule horrorland tome 5 l abominable doc maniac - Jun 12 2023

web sep 1 2010 chair de poule horrorland n 5 l abomidable doc maniac french edition stine r l on amazon com free shipping on qualifying offers chair de

translation of la chair de poule in english reverso context - Dec 26 2021

web may 29 2023 the elements by securing the digital documents of this chair de poule horrorland n 5 l abomidable doc maniac by r l stine by online it will enormously

chair de poule horrorland n 5 l abomidable doc ma r l stine - Mar 09 2023

web them is this chair de poule horrorland n 5 l abomidable doc ma that can be your partner welcome to camp slither goosebumps horrorland 9 r l stine 2015 02

chair de poule horrorland n 5 l abomidable doc maniac - May 11 2023

web noté 5 retrouvez l abominable doc maniac horrorland n 5 chair de poule et des millions de livres en stock sur amazon fr achetez neuf ou d occasion

chair de poule horrorland n 5 l abomidable doc ma - Oct 24 2021

chair de poule le film film 2015 allociné - Jan 27 2022

web may 11 2023 chair de poule horrorland n 5 l abomidable doc ma recognizing the pretension ways to get this books chair de poule horrorland n 5 l abomidable doc ma

chair de poule horrorland n 5 l abomidable doc maniac by r l - Jul 01 2022

web chair de poule horrorland n 5 l abomidable doc ma my friends call me monster goosebumps horrorland 7 revenge of the living dummy goosebumps

chair de poule horrorland n 5 l abomidable doc maniac - Aug 14 2023

web chair de poule horrorland n 5 l abomidable doc maniac r l stine 3 60 1 416 ratings112 reviews want to read buy on amazon rate this book see below for english

youtube - Mar 29 2022

web Ça me donne la chair de poule that s giving me goose bumps entendre ça m a donné la chair de poule i got goosebumps listening to that j ai la chair de poule les amis i

chair de poule horrorland n 5 l abomidable doc maniac by r l - May 31 2022

web enjoy the videos and music you love upload original content and share it all with friends family and the world on youtube

chair de poule horrorland n 5 l abomidable doc ma pdf - Apr 29 2022

web jun 5 2023 horrorland n 5 l abomidable doc ma for that reason simple night of the living dummy ii r l stine 1996 slappy the demonic ventriloquist dummy comes to the

chair de poule horrorland n 5 l abomidable doc ma pdf wiki - Oct 04 2022

web chair de poule horrorland n 5 l abomidable doc ma 5 5 reçoivent une mystérieuse invitation un séjour gratuit dans le

célèbre parc d attraction horrorland sur place les

chair de poule horrorland n 5 l abomidable doc maniac - Dec 06 2022

web horrorland 9 return to horrorland chair de poule horrorland n 5 l abomidable doc maniac the scream of the haunted

mask the wizard of ooze goosebumps

horrorland 5 l abominable doc maniac chair de - Jul 13 2023

web découvrez le livre chair de poule horrorland tome 5 l abominable doc maniac lu par 44 membres de la communauté

booknode 3 commentaires et 3 extraits cinenode