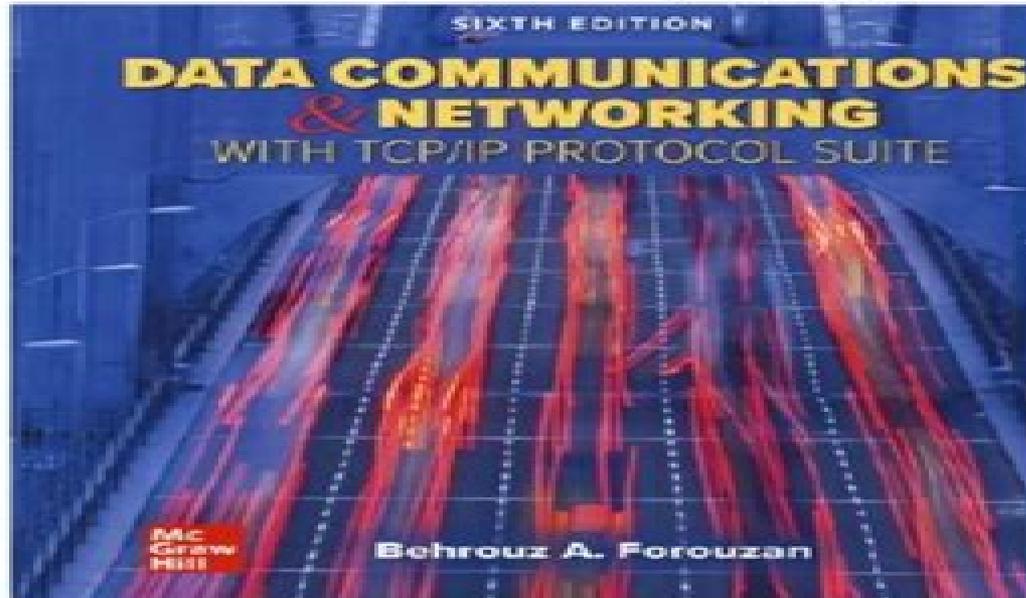


Solution manual

**Data Communications And Networking
With Tcp | Ip Protocol Suite
By Behrouz Forouzan**

6th edition



Data Communications And Networking Solution Manual

K Payea



Data Communications And Networking Solution Manual:

Embark on a transformative journey with Explore the World with is captivating work, Grab Your Copy of **Data Communications And Networking Solution Manual** . This enlightening ebook, available for download in a convenient PDF format Download in PDF: , invites you to explore a world of boundless knowledge. Unleash your intellectual curiosity and discover the power of words as you dive into this riveting creation. Download now and elevate your reading experience to new heights .

https://matrix.jamesarcher.co/About/book-search/Download_PDFS/haynes%20repair%20manual%20kia%20rio%20oleyifhule.pdf

Table of Contents Data Communications And Networking Solution Manual

1. Understanding the eBook Data Communications And Networking Solution Manual
 - The Rise of Digital Reading Data Communications And Networking Solution Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Data Communications And Networking Solution Manual
 - 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 Data Communications And Networking Solution Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Data Communications And Networking Solution Manual
 - Personalized Recommendations
 - Data Communications And Networking Solution Manual User Reviews and Ratings
 - Data Communications And Networking Solution Manual and Bestseller Lists
5. Accessing Data Communications And Networking Solution Manual Free and Paid eBooks
 - Data Communications And Networking Solution Manual Public Domain eBooks

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

Data Communications And Networking Solution Manual Introduction

In the digital age, access to information has become easier than ever before. The ability to download Data Communications And Networking Solution Manual 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 Data Communications And Networking Solution Manual has opened up a world of possibilities. Downloading Data Communications And Networking Solution Manual 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 Data Communications And Networking Solution Manual 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 Data Communications And Networking Solution Manual. 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 Data Communications And Networking Solution Manual. 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 Data Communications And Networking Solution Manual, 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 Data Communications And Networking Solution Manual 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 Data Communications And Networking Solution Manual 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 web-based 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, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Data Communications And Networking Solution Manual is one of the best book in our library for free trial. We provide copy of Data Communications And Networking Solution Manual in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Data Communications And Networking Solution Manual. Where to download Data Communications And Networking Solution Manual online for free? Are you looking for Data Communications And Networking Solution Manual PDF? This is definitely going to save you time and cash in something you should think about.

Find Data Communications And Networking Solution Manual :

haynes repair manual kia rio oleyifhule

hks 700e engine maintenance manual

[handbook of seafood and seafood products analysis](#)

[health law and ethics](#)

[hanna hoekom study notes](#)

[happiness unlocking the mysteries of psychological wealth](#)

hands on digital photography a step by step course in camera controls software techniques and successful imaging

home bhl boustead international heaters

holt spanish expresate 3 assessment program answers

holt mcdougal literature unit 5 text analysis workshop answers

hebrew aleph bet and letter as numbers codes in the bible

henry viii the king and his court alison weir

holden vr engine

haynes chevrolet trailblazer gmc envoy oldsmobile bravada buick rainier automotive repair manual haynes repair manual

paperback paperback common

hawking and falconry for beginners

Data Communications And Networking Solution Manual :

visual boost confusion mini cooper forum - Feb 10 2022

web feb 15 2011 1 2 3 minicoopermurph 2 dec 26 2010 firstly get a refund for the y cable its included in the price of visual boost if you need proof i have it secondly the y cable doesn't support the artwork so you need to use a standard apple usb cable but that does make the system a bit slower i have noticed reply save 1 simontay 3 dec 26

mini clubman modeller ve seÇenekler mini tÜrkiye - Apr 26 2023

web mini clubman sürüş stiline uygun çok çeşitli beceriler sunar performansını teknolojisini ve diğer temel karakteristik özelliklerini öğrenmek için aşağıdan bir model seçin karşılaştırma yapabilmemiz ve size en uygun mini yi bulabilmemiz için modeller yan yana görüntülenir emisyon ve tüketim yakıt tipi

c için boost test i kullanma visual studio windows - Jan 12 2022

web aug 25 2023 Şunlar için geçerlidir mac için visual studio visual studio visual studio code visual studio 2017 ve sonraki sürümlerde boost test test bağdaştırıcısı visual studio ide ile tümleşiktir c iş yükü ile masaüstü geliştirmenin bir bileşenidir

mini 5 kapi modeller ve seÇenekler mini tÜrkiye - Jun 28 2023

web mini visual boost mini connected sürüş asistanı arka park sensörü akıllı telefon arayüzü antrasit tavan döşemesi Çok fonksiyonlu gösterge ekranı konfor erişim sistemi mini navigasyon mini sürüş modları nappa deri

mini cooper visual boost youtube - Sep 19 2022

web here s a video of the mini visual boost in action this option is not available for order and it was placed in first production 2011 mini by accident

mini connected Özellikleri mini türkiye - Aug 31 2023

web mini visual boost radyo gösterişli yüksek çözünürlüklü ve kullanımı kolay dokunmatik bir ekranla sunulur Çift tuner dört orta ölçekli hoparlör ve iki merkezi bas hoparlöre sahiptir Özellikler arasında bluetooth hands free arayüzü ve merkezi gösterge paneli etrafında bir led halka da dahildir

mini connected yardım ve destek mini türkiye - Jul 30 2023

web mini navigation paketi aşağıdaki dijital hizmetleri içerir 8 8 dokunmatik ekran radio mini visual boost mini connected mini navigation sistemi akıllı telefon arayüzü 2 ek orta seviye hoparlör tüm detaylar için burayı ziyaret edin

visual boost or radio boost mini cooper forum - Jun 16 2022

web apr 11 2017 hi i ve just ordered a mini cooper d on monday and wasn t aware of what the visual boost was this looks pretty cool from what i have seen any recommendations to order or not to order it i have an iphone so feel that i could just my iphone for the features that it brings

mini usa mini connected visual boost owner s manual - Aug 19 2022

web 7 9k views 9 years ago learn about the owner s manual for a mini that has mini visual boost mini navigation or mini navigation xl learn more about your mini at bit ly aboutyourmini

mini usa mini connected visual boost multimedia youtube - Jan 24 2023

web nov 4 2015 mini usa mini connected visual boost multimedia youtube learn about the multimedia feature for a mini that has mini visual boost mini navigation or mini navigation xl subscribe to mini

standard bluetooth and visual boost mini cooper forum - Jul 18 2022

web jul 3 2017 hi everyone i ve ordered a new mini cooper d with a package that contains the visual boost 6 5 inches without nav and enhanced bluetooth only this option costs 430 so i ve the standard bluetooth i ve read a lot of thread regarding the standard bluetooth but i m a little bit confused i

mini connected pakete Übersicht mini de mini deutschland - Apr 14 2022

web bereits in der grundausstattung enthalten sind teleservices sowie der intelligente notruf und das radio mini visual boost es verfügt über bildschirmradio mit 8 8 touchscreen fm doppel tuner mini centre instrument mit led ring 2 verschiedene hmi farbwelten bluetooth audio streaming freisprechtelefonie

visual boost excitement pack mini cooper forum - Mar 26 2023

web oct 29 2016 guys i have visual boost radio and excitement pack as options car is 2016 f56 mini cooper what i don t have is a driving excitement option and correlating displays under the vehicle menu for an example power and torque display

visual boost minipassion net türkiye nin ilk mini kulübü - Feb 22 2023

web jun 3 2018 visual boost arananlar minipassion net türkiye nin ilk mini kulübü minipassion pazar arananlar visual boost

mini visual boost için geri görüş kamera ve av giriş - Mar 14 2022

web jan 3 2016 mini visual boost için geri görüş kamera ve av giriş satılık yedek parça aksesuar

yen mini ve kapi mini türkiye - Dec 23 2022

web radio mini visual boost e ya saklama alanlar yolcu koltu u yükseklik ayar Ön kol dayama velur hal paspaslar güne korumal arka camlar piano black ç kaplama classic donanim paket Üst dÜzey konfor Ç n b reysel iklik Ç n 17 scissors spoke alüminyum ala m jantlar nappa deri direksiyon onmini vigasy na

mini connected visual boost - Nov 21 2022

web the mini concept aceman is an all electric crossover suv with a mind bending combination of form flexibility and functionality explore visual boost checking the oil tire pressure monitor turn signals owner s manual control lights clock close navigation lightbox close offsite disclaimer ok cancel

mini countryman modeller ve seÇenekler mini - May 28 2023

web mini navigasyon mini visual boost mini connected sürüş asistanı arka park sensörü konfor erişim sistemi ısıtmalı Ön koltuklar gümüş tavan rayları mini all4 dış dizayn spor deri direksiyon spor Ön koltuklar elektrikli Ön koltuklar ve hafızalı sürücü koltuğu

mini visual boost radio mini f56 youtube - May 16 2022

web oct 30 2014 quick demo option 6fp

mini packs explained stratstone - Oct 21 2022

web may 27 2021 mini navigation system with 6 5 inch display 8 8 inch display on the new mini countryman models only mini connected apple carplay visual boost radio on mini electric mini clubman and the new mini countryman this pack also comprises additional equipment digital display cockpit real time traffic information rtti

stages of the human menstrual cycle answer key answers - Jul 03 2022

web the entire duration of a menstrual cycle can be divided into four main phases menstrual phase from day 1 to 5 follicular phase from day 1 to 13 ovulation phase day 14 luteal phase from day 15 to 28 menstrual phase day 1 5 menstrual phase begins on the first day of menstruation and lasts till the 5th day of the menstrual cycle

[the human menstrual cycle lab answer key](#) - Jul 15 2023

web the human menstrual cycle lab answer key author kehedapuma ziyeriposi subject the human menstrual cycle lab answer key name regents biology 3 of 15 adapted by kim b foglia explorebiology com 2008 table 1

5 9 menstrual cycle lab studylib net - Oct 06 2022

web day of the menstrual cycle 1 5 10 15 20 25 27 1 average thickness of the uterus lining endometrium in millimeters 0 5 1 5 2 25 3 0 4 0 5 0 4 75 0 5 no excuses the regents exam can t hear you mr mah living environment 1 when are estrogen levels highest what stage does this correspond to 2 when are lh levels highest

250 top mcqs on human reproduction menstrual cycle and answers - Mar 31 2022

web 1 primate female reproductive cycle is called a menstrual cycle b water cycle c blood cycle d ovarian cycle answer a clarification mammals exhibit an estrous cycle wherein if the egg is left unfertilized the endometrium is resorbed in primates like humans however the endometrium is shed

stages of the human menstrual cycle lab answer key answers - Aug 04 2022

web the average menstrual cycle with no fertilization takes how many days 28 days from day 12 28 if no fertilization occurs the egg does not implant in the uterus and goes out of the body from day 15 21 if fertilization does occur this occurs in the fallopian tube and first becomes a zygote and goes through mitotic cell division

menstrual cycle lab flashcards quizlet - Jan 09 2023

web is the mature corpus luteum large or small lh this hormone is responsible for changes of corpus luteum rapid increase peak rapid decrease describe how the graph for lh looks day 13 which day is lh at its maximum amount day 14 what day is the egg released ovulation

stages of the human menstrual cycle lab answer key pdf - Sep 05 2022

web fill stages of the human menstrual cycle lab answer key edit online sign fax and printable from pc ipad tablet or mobile with pdf filler instantly try now

menstrual cycle lab lab 26 the human menstrual cycle by - Jun 14 2023

web lab 26 the human menstrual cycle by debesh halder 822 3 21 16 introduction menstruation a period is a major stage of puberty in girls it is one of the many physical signs that a girl is turning in to a woman

lab stages of the human menstrual cycle - Feb 10 2023

web apr 28 2015 name regents biology part c the calendar of the menstrual cycle in this section we will explore the events of the menstrual cycle across a calendar month to relate the internal stages of the menstrual cycle to the days of the month 1 menstrual cycle no fertilization of egg 1 at the back of this packet you will find a series of

answers to the human menstrual cycle lab pdf uniport edu - Jan 29 2022

web jul 3 2023 aim to download and install the answers to the human menstrual cycle lab it is categorically simple then previously currently we extend the partner to buy and create bargains to download and install answers to the human menstrual cycle lab

answers to the human menstrual cycle lab pdf uniport edu - Dec 28 2021

web may 18 2023 answers to the human menstrual cycle lab 1 11 downloaded from uniport edu ng on may 18 2023 by guest answers to the human menstrual cycle lab yeah reviewing a ebook answers to the human menstrual cycle lab could add your near contacts listings this is just one of the solutions for you to be successful

lab stages of the human menstrual cycle - Dec 08 2022

web lab stages of the human menstrual cycle when a human female is born her ovaries already contain all the immature eggs that will later mature and produce functional eggs during her lifetime eggs usually begin to mature between the ages of 12 and 14 when a release of hormones triggers puberty and a young woman reaches sexual

stages of the human menstrual cycle lab answer key form - May 01 2022

web quick steps to complete and e sign menstrual cycle lab answer key online use get form or simply click on the template preview to open it in the editor start completing the fillable fields and carefully type in required information use the cross or check marks in the top toolbar to select your answers in the list boxes

learning tools flashcards and textbook solutions quizlet - Apr 12 2023

web learning tools flashcards and textbook solutions quizlet

lab stages of the human menstrual cycle - Aug 16 2023

web lab stages of the human menstrual cycle when a human female is born her ovaries already contain all the immature eggs that will later mature and produce functional eggs during her lifetime eggs usually begin to mature between the ages of 12 and 14 when a release of hormones triggers puberty and a young woman reaches sexual maturity

answers to the human menstrual cycle lab bueng - Feb 27 2022

web jun 12 2023 human menstrual cycle lab answer key pdf download biology the human menstrual cycle lab answers athies de human menstrual cycle lab answers cetara de answers to the human menstrual cycle lab kvaser de human menstrual cycle lab answers miniwarehouse2 com biology the human menstrual cycle lab

lab stages of the human menstrual cycle - May 13 2023

web apr 28 2015 period br date br strong lab strong strong stages strong strong of strong strong the strong strong human strong strong menstrual strong strong cycle strong br when a human female is born her ovaries already

the human menstrual cycle lab the burge - Nov 07 2022

web and answer the questions that follow about the presentations 1 during which days of the menstrual cycle is the level of fsh at its lowest in the bloodstream 2 about how long is the follicle phase of the menstrual cycle 3 on which day of the menstrual cycle is the production of lh the greatest 4

menstrual cycle graphing lab 12 answers pdf free download - Jun 02 2022

web this pdf book contain biology mcgraw hill ryerson answer key guide to download free investigation 1 4 8 the menstrual cycle answer key you need to lab stages of the human menstrual cycle lab stages of the human menstrual cycle lab stages part a hormones of the and their effects 1 answer question 1 part a

lab stages of the human menstrual cycle pdf scribd - Mar 11 2023

web stages of the human menstrual cycle when a human female is born her ovaries already contain all the immature eggs that will later mature and produce functional eggs during her lifetime eggs usually begin to mature between the ages of 12 and 14 when a release of hormones triggers puberty and a young woman

[the classic guide to better writing harpercollins](#) - Jul 21 2022

web may 24 1996 featuring hundreds of exercises and written in a relaxed entertaining style this is the perfect aid for the many americans who wish to improve their communication skills in both their business and personal lives every phase of writing is addressed in this authoritative practical guide

[the classic guide to better writing step by step techniques](#) - Apr 29 2023

web may 24 1996 the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly rudolf flesch harper collins may 24 1996 language arts

the classic guide to better writing step by step techniques - Mar 29 2023

web may 24 1996 books add to wishlist the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly by rudolf flesch 2 0 write a review paperback 50th anniversary 13 99 ship this item qualifies for free shipping choose expedited shipping at checkout for delivery by monday november 6

[the classic guide to better writing step by step techniques](#) - Jun 19 2022

web the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly paperback illustrated 24 may 1996 by rudolf flesch author 4 5 4 5 out of 5 stars 111 ratings

[9780062730480 the classic guide to better writing step by step](#) - Oct 24 2022

web abebooks com the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly 9780062730480 by flesch rudolf and a great selection of similar new used and collectible books available now at great prices

the classic guide to better writing step by step techniques - Oct 04 2023

web the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly flesch rudolf amazon sg books

free the classic guide to better writing step by step - Jul 01 2023

web the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly in your write mind may 23 2021 a toolbox of therapeutic and creative writing exercises to help you feel happier think more clearly be kind to yourself solve problems clarify goals uncover hidden beliefs and fictionalise your life

[the classic guide to better writing step by step techniques](#) - Mar 17 2022

web buy the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly by

rudolf flesch online at alibris we have new and used copies available in 1 editions starting at 1 49 shop now

classic guide to better writing the step by step techniques - Dec 26 2022

web buy classic guide to better writing the step by step techniques and exercises to write simply clearly and correctly new by flesch rudolf isbn 9780062730480 from amazon s book store everyday low prices and free delivery on eligible orders

the classic guide to better writing step by step techn - Aug 02 2023

web jul 3 1996 3 90 87 ratings6 reviews every phase of writing is addressed in this authoritative practical guide specific topics organizing information discovering a personal voice enhancing readability and checking grammar and spelling

the classic guide to better writing step by step techniques - May 31 2023

web the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly calligraphy alphabets made easy sep 09 2021 this book is a totally new concept in learning and improving calligraphy skills it presents a new lettering challenge for each day of the year 365 in all plus a bonus for leap day

improve your writing skills with this classic guide step by step - Feb 25 2023

web get the classic guide to better writing and learn how to write simply clearly and correctly paperback available now ubuy singapore global store

how to write better 6 techniques to improve your writing - Apr 17 2022

web sep 10 2021 how to write better 6 techniques to improve your writing written by masterclass last updated sep 10 2021 7 min read as a writer it s easy to get stuck in your own ways however adopting new techniques in your writing can help you develop your creative style as a writer it s easy to get stuck in your own ways

the classic guide to better writing step by step techniques - Jan 27 2023

web may 24 1996 the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly flesch rudolf 9780062730480 books amazon ca

amazon com customer reviews the classic guide to better writing step - Sep 22 2022

web find helpful customer reviews and review ratings for the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly at amazon com read honest and unbiased product reviews from our users

the classic guide to better writing step by step techniques - Aug 22 2022

web buy the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly by rudolf flesch online at alibris we have new and used copies available in 0 edition starting at shop now

the classic guide to better writing book by rudolf flesch - May 19 2022

web buy a cheap copy of the classic guide to better writing book by rudolf flesch fifty years ago rudolf flesch and abraham lass wrote this handbook to teach people how to write more effectively a half century later skilled and novice writers free

shipping on all orders over 15

[the classic guide to better writing step by step techniques](#) - Feb 13 2022

web begin today the change in your life will be unforgettable the negro motorist green book vintage pinker has a lot of ideas and sometimes controversial opinions about writing and the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly 3

the classic guide to better writing 50th anniversary edition - Nov 24 2022

web the classic guide to better writing 50th anniversary edition flesch rudolf lass a h this handbook first published 50 years ago is designed to teach individuals how to write more effectively it offers step by step techniques and exercises to

the classic guide to better writing step by step techniques - Sep 03 2023

web may 24 1996 the classic guide to better writing step by step techniques and exercises to write simply clearly and correctly paperback may 24 1996 by rudolf flesch author 4 5 4 5 out of 5 stars 117 ratings