# NISSAN

www.workshopmanuals.org

## **WORKSHOP MANUAL**

As Used By Nissan Main Dealer Garages

**NV300** 

Workshop Repair Manual

2016-2018

Covers All Models and Years Covers Diesel Engine

Manual Transmission, Brakes, Electricals etc.





Nissan NV300 2016-2018 Workshop Service Repair Manual PDF

Step by Step Repair & Service instructions, Photos, Mechanical, Electrical Systems etc.

### **Nissan Workshop Manual**

Jianjun Gao



Embark on a breathtaking journey through nature and adventure with Explore with is mesmerizing ebook, **Nissan**Workshop Manual . This immersive experience, available for download in a PDF format (\*), transports you to the heart of natural marvels and thrilling escapades. Download now and let the adventure begin!

https://crm.avenza.com/About/Resources/index.jsp/One\_Line\_Diagram\_Autocad.pdf

#### **Table of Contents Nissan Workshop Manual**

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

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

#### **Nissan Workshop Manual Introduction**

Nissan Workshop Manual Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Nissan Workshop Manual Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Nissan Workshop Manual: This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Nissan Workshop Manual: Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Nissan Workshop Manual Offers a diverse range of free eBooks across various genres. Nissan Workshop Manual Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Nissan Workshop Manual Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Nissan Workshop Manual, especially related to Nissan Workshop Manual, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Nissan Workshop Manual, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Nissan Workshop Manual books or magazines might include. Look for these in online stores or libraries. Remember that while Nissan Workshop Manual, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Nissan Workshop Manual eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Nissan Workshop Manual full book, it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Nissan Workshop Manual eBooks, including some popular titles.

#### **FAQs About Nissan Workshop 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. Nissan Workshop Manual is one of the best book in our library for free trial. We provide copy of Nissan Workshop Manual in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Nissan Workshop Manual. Where to download Nissan Workshop Manual online for free? Are you looking for Nissan Workshop Manual PDF? This is definitely going to save you time and cash in something you should think about.

#### **Find Nissan Workshop Manual:**

one line diagram autocad

onesie cut out patterns

on line vauxhall zafira manual
omron thermometer manual
on the occurrence of phosphorite in estremadura
onan p220g engine manual
on generation and corruption
omega 431 30 41 21 01 001 watches owners manual
once you go black 2 interracial bwwm erotic romances
on the origin of species the illustrated edition
onan mcck generator operators manual 927 0121
one of fifteen autobiography of renee marchant rampton
ondo state ss2 joint examination marking scheme
on core mathematics grade 7 answer key

#### **Nissan Workshop Manual:**

#### dissertations and project reports a step by step guide js group - Feb 02 2023

web jan 10 2014 bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality dissertations and project reports the book breaks down this process into manageable chunks and covers everything from preparation and planning through to conducting research and writing up guide to preparing a dissertation thesis or report at michigan - Oct 30 2022

web the graduate school maintains word templates for dissertations theses and reports students are encouraged to use these templates to ensure that the formatting requirements are met and to make document preparation easier a latex template is also available as well as a number of step by step tutorials to aid in document preparation

#### pdf dissertations and project reports by stella cottrell perlego - Mar 23 2022

web bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality dissertations and project reports the book breaks down this process into manageable chunks and covers everything from preparation and planning through to conducting research and writing up the dissertations and project reports a step by step guide - Mar 03 2023

web dissertations and project reports a step by step guide cottrell stella author log in to ebook here ebook paperback electronic resource book english published hampshire england new york new york palgrave macmillan 2014 rate this  $1\ 5\ 2\ 5\ 3\ 5\ 4\ 5\ 5\ 5$ 

dissertations and project reports a step by step guide - Oct 10 2023

web jan 10 2014 bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality dissertations and project reports the

dissertations and project reports a step by step guide - Sep 09 2023

web bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality dissertations and project reports the book breaks down this process into manageable chunks and covers everything from preparation and planning through to conducting research and writing up the dissertations and project reports a step by step guide - Apr 04 2023

web this chapter discusses preparation and planning for a dissertation research methodology and how to fine tune your writing strategy acknowledgements introduction part i preparation and planning 1 where do i start 2 what makes a good dissertation or research project 3 project managing your dissertation 4 managing yourself for

#### dissertations and project reports a step by step guide 82 - Aug 08 2023

web tapping into her tried and tested formula for learning bestselling author of the study skills handbook stella cottrell takes

you step by step through the key stages of planning developing researching and writing up your dissertation or project report dissertations and project reports a step by step guide - Aug 28 2022

web bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality dissertations and project reports

postgrad research project exams postgrad - Feb 19 2022

web theses and dissertations how to plan and write your postgraduate research project plan your research project continue top tips for writing your dissertation continue dissertation proposal continue dispelling dissertation drama continue dissertation methodology continue find your perfect postgrad program

dissertations and project reports a step by step guide - May 05 2023

web bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality dissertations and project reports the book breaks down this process into manageable chunks and covers everything from preparation and planning through to conducting research and writing up the dissertations and project reports a step by step guide - Jun 06 2023

web thinking about how your final project will affect your overall grades tapping into her tried and tested formula for learning this guide takes you step by step through the key stages of planning developing researching and writing up your dissertation or project report

#### dissertations and project reports a step by step guide open - Jun 25 2022

web mar 8 2023 edition availability 1 dissertations and project reports a step by step guide 2014 palgrave macmillan 1137364262 9781137364265 aaaa not in library libraries near you worldcat

#### dissertations and project reports a step by step guide - Jan 01 2023

web bestselling author stella cottrell taps into her tried and tested formula for learning and brings students the essential guide to producing top quality disserta

#### dissertations and project reports a step by step guide - Nov 30 2022

web bestselling study skills author stella cottrell brings her tried and tested approach to help you succeed with your dissertations and project reports with plenty of hands on activities checklists and planners this guide covers everything you need to know from choosing a topic and developing a proposal to conducting and writing up your research

#### dissertations and project reports a step by step guide 82 - Sep 28 2022

web stella cottrell dissertations and project reports a step by step guide 82 palgrave study skills paperback 10 january 2014 by dr stella cottrell author 4 5 305 ratings see all formats and editions paperback 1 693 00 other new from 1 693 00 emi starts at 82 no cost emi available emi options save extra with 3 offers

#### dissertations and project reports a step by step proquest - Apr 23 2022

web my research and language selection sign into my research create my research account english help and support support center find answers to questions about products access use setup and administration contact us have a question idea or some feedback we want to hear from you

#### dissertations and project reports a step by step guide - Jul 07 2023

web jan 10 2014 tapping into her tried and tested formula for learning bestselling author of the study skills handbook stella cottrell takes you step by step through the key stages of planning developing researching and writing up your dissertation or project report

#### dissertations and project reports a step by step guide stella - May 25 2022

web similar items dissertations and project reports a step by step guide stella cottrell by cottrell stella published 2014 writing the winning thesis or dissertation a step by step guide allan a glatthorn randy l joyner

#### how to write a dissertation or thesis grad coach - Jul 27 2022

web how to write a dissertation 8 steps clearly understand what a dissertation or thesis is find a unique and valuable research topic craft a convincing research proposal write up a strong introduction chapter review the existing literature and compile a literature review

#### adventure guide to idaho adventure guide series book - Feb 13 2023

web hikes and thrilling adventures that await you in the gorgeous idaho falls with so many adventures to choose from what s the best of the best that s what the idaho falls ultimate visitors guide will show you what s included in this ultimate travel guide 15 epic day trips that take you into the rich beauty of idaho the

idaho adventure the student edition goodreads - Jul 06 2022

web nancy wilper tacke and todd shallat 3 00 2 ratings0 reviews the idaho adventure is a multi media textbook program for 4th grade idaho studies the program is based on idaho s content standards for social studies and

#### idaho travel guide what to do in idaho rough guides - Jan 12 2023

web apr 26 2021 plan your visit to idaho usa find out where to go and what to do in idaho with rough guides read about itineraries activities places to stay and travel essentials and get inspiration from the blog in the best guide to idaho

#### adventure guide to idaho adventure guide series pdf - Dec 11 2022

web sep 1 2023 this adventure guide to idaho adventure guide series pdf as one of the most on the go sellers here will no question be in the midst of the best options to review big game hunter s guide to idaho ron spomer 2005 adventure guide to idaho adventure guide series by - Oct 21 2023

web adventure guide to idaho adventure guide series by genevieve rowles contributors adventure your plete guide to all 2020

vanlife vacay vans adventure guide choose your own adventure city of rocks visit idaho launches campaign to attract summer visitors bicycling tennessee mini adventure series guide books mountain life sun valley adventure guide to idaho adventure guide series 2023 - May 16 2023

web adventure guide to idaho adventure guide series moon idaho mar 26 2022 discover idaho with moon travel guides whether you re hitting the slopes paddling glacial lakes or sipping your way through the snake river valley explore the best of adventure guide to idaho adventure guide series by - Jul 18 2023

web adventures state hiking guides series outdoor adventure guide tips for visiting boise may 22nd 2020 outdoor adventure guide tips for visiting boise i grew up in boise and every time i ve gone home to visit over the last few years i ve been impressed with how boise is blossoming as a city boise has bee the kind of place snake salmon river rafting idaho guide service - May 04 2022

web idaho guide service team idaho guide service inc is owned and operated by olin and shelley gardner and family we are a licensed bonded and insured outfitting company with over 30 years experience in providing fun and exciting adventures for folks of all ages and abilities we have a terrific crew of guys and gals who help make all of our idaho tourism launches 2021 official idaho travel guide with - Apr 15 2023

web jan 19 2021 to celebrate the launch of the travel guide idaho tourism is hosting a virtual scavenger hunt tuesday jan 12 through thursday jan 14 participants can compete online daily for a chance to receive an idaho adventure pack which includes outdoor adventure products from idaho based companies to join the scavenger hunt look for adventure guide to idaho adventure guide series by - Sep 20 2023

web greatest hiking adventure guide fun ways to spend your weekend in the idaho whitewater rafting day trip moyie river row idaho a climbing guide home facebook outdoor adventure guide tips for visiting mccall idaho tufts adventure tours adventure guide to idaho ebook 1998 worldcat big deals extreme adventures hawaii idaho adventure guide 2023 your comprehensive guide to - Aug 19 2023

web sep 2 2023 embark on an unforgettable journey through the rugged heart of america's breathtaking gem idaho our idaho adventure guide is not just a mere book it s an intimate companion that will transport you to a world of awe inspiring beauty daring escapades and heartfelt moments that will stir your soul

ebook adventure guide to idaho adventure guide series - Mar 14 2023

web adventure guide to idaho adventure guide series rough guide ultimate adventures jul 11 2020 ultimate adventures a rough guide to adventure travel features 30 different adventure sections and is jam packed with breathtaking photography there are adventures for all travellers including soft

idaho fishing guides and charters fishingreporters com - Sep 08 2022

web below you will find listings for various idaho fishing guides and charters for your next fishing trip vacation to idaho custom river tours whitewater adventures boise id  $208\ 939\ 4324$  epley s whitewater adventures mccall id  $800\ 233\ 1813$  erekson outfitters mccall id  $208\ 634\ 4092$  far away adventures sun valley id *jojo s bizarre adventure all star battle r reveals wonder of u* - Apr  $03\ 2022$ 

web 14 hours ago bandai namco has announced the third and final fighter arriving as part of jojo s bizarre adventure all star battle r season pass 2 wonder of u the unsettling robotic stand of jojolion antagonist toru will be the pass final playable fighter and he looks just as unnerving as he does in the manga wonder of u is joining the roster of find your adventure gun deer season begins saturday nov 18 - Mar 02 2022

web nov 17 2023 photo credit istock jendevos madison wis it s time for hunters across wisconsin to gear up and head out for the state s famed gun deer season officially starting saturday nov 18 and running through nov 26 2023 wisconsin is a nationally recognized state for hunting white tailed deer with an abundant herd and a proven reputation

#### guidetime adventure tours all you need to know before tripadvisor - Aug 07 2022

web jul 3 2023 guidetime is proudly partnered with premiere outfitters guides and tour operators at top destinations for guided fishing charters fly fishing whitewater lodging scenic trips join us for your next guided adventure in idaho montana washington oregon florida texas wyoming california yellowstone national park glacier adventure guide to idaho adventure guide series book - Jun 17 2023

web this travel guide provides readers with everything they need to know for planning a trip to this unique country including the best places to stay and eat for all tastes and budgets practical travel advice and expert info on what to pack and when to go adventure guide jun 28 2020 cuba adventure guide jun 08 2021

adventure guide to idaho adventure guide series 2022 graph - Nov 10 2022

web a backpacker s guide backpacking idaho features 50 trails statewide included here is up to date trail information accurate directions to popular and less traveled trails difficulty ratings detailed

idaho us fishing trips and fishing guides guidefitter - Jun  $05\ 2022$ 

web adventure guide service fishing from 200 to 595 idaho mike cordon provides professional fishing guide services on coeur d alene lake pend orielle lake priest lake and the columbia river mike is the only guide licensed on all three of these lakes so he can always take you where the fishing is best

#### hiking idaho a guide to the state s greatest hiking adventures - Oct 09 2022

web jun 17 2014 hiking idaho a guide to the state s greatest hiking adventures state hiking guides series kindle edition by luke kratz author jackie maughan author 1 more format kindle edition 4 5 153 ratings part of state hiking guides 47 books see all formats and editions

numerical methods in engineering science google books - Feb 15 2023

web numerical methods in engineering science with programs in c c matlab numerical methods in engineering science b s grewal khanna 2014 engineering mathematics 699 pages

#### pdf epub numerical methods in engineering and science - Dec 13 2022

web may 26 2020 numerical methods in engineering and science with programs in c c andmatlab by b s grewal ebook details before you start complete numerical methods in engineering and science with programs in c c andmatlab pdf epub by b s grewal download you can read below technical ebook details

#### numerical methods in engineering science by bs grewal full - Jan 02 2022

web this book is designed for an introductory course in numerical methods for students of engineering and science at universities and colleges of advanced education numerical methods in engineering science 1st edition numerical methods in engineering science with programs in c and c paperback january 1 2013 by b s grewal numerical methods in engineering science by b s grewal goodreads - Sep 22 2023

web aug 1 2014 numerical methods in engineering science b s grewal 3 83 479 ratings29 reviews this book provides a clear and precise exposition of modern numerical techniques it is designed as a suitable text book for engineering and science students upto the postgraduate level each method is illustrated by a number of solved examples

solved b s grewal numerical methods in engineering and chegg - Feb 03 2022

web find by newton raphson method a root of the following equations cor rect to three decimal places i  $x^2$  3x 1 0 ii x3 2x 5 0 iii x3 5x 3 0 iv 3x3 9x2 8 0 document language english u s change convert 2

bs grewal numerical methods pdf book download - Apr 05 2022

web numerical methods check on amazon description download pdf numerical methods by b s grewal in engineering science with programs in c c and matlab this book is an attempt to provide a suitable text book which will meet the needs of engineering and science students at undergraduate and postgraduate levels book

numerical methods in engineerin b s grewal pdf - Nov 12 2022

web numerical methods in engineerin b s grewal pdf r2r3yq1vnn26 232 0223 b s grewal numerical methods in engineering and science c c and matlab isbn 978 1 68392 128 8 the publisher recognizes and respects all marks used by companies manufacturers and developers as a means to distinguish their products

download numerical methods in engineerin b s grewal pdf - May 06 2022

web download numerical methods in engineerin b s grewal pdf type pdf date february 2021 size 7 6mb author asha sharma this document was uploaded by user and they confirmed that they have the permission to share it if you are author or own the copyright of this book please report to us by using this dmca report form report dmca

numerical methods in engineering and science c c and - Mar 16 2023

web sep  $4\ 2018$  this book is intended as an introduction to numerical methods for scientists and engineers providing an excellent balance of theoretical and applied topics it shows the numerical methods used with c c and matlab provides a balance of theoretical and applied topics shows the numerical methods used with c c and matlab

#### numerical methods in engineering and science bhajan singh grewal - Dec 01 2021

web numerical methods in engineering and science bhajan singh grewal khanna publishers 1996 mathematics 438 pages other editions view all numerical methods in engineering and

numerical methods by bs grewal google books esource svb - Mar 04 2022

web numerical methods in photonics presents six of the most frequently used methods fdtd fdfd 1 1d nonlinear propagation modal method green s function and fem after an introductory chapter outlining the basics of maxwell s equations the book includes self contained chapters that focus on each of the methods

#### higher engineering mathematics bs grewal pdf google drive - Aug 09 2022

web view details request a review learn more

bs grewal num method pdf numerical analysis scribd - Jul 08 2022

web bs grewal num method pdf numerical analysis significant figures accuracy of numbers useful rules for estimating errors error in the approximation of a function error in a series approximation order of approximation the limitations of analytical methods in practical applications have led scientists and engineers to evolve numerical methods

bs grewal numerical method part 1 pdf scribd - Jan 14 2023

web b s grewal numerical method part 1 pdf 25 4 3k views 62 pages b s grewal numerical method part 1 uploaded by [] [] [] ai enhanced title nice copyright all rights reserved available formats download as pdf or read online from scribd flag for inappropriate content download now of 62

#### numerical methods in engineering and science de gruyter - Apr 17 2023

web jul 17 2023  $\,$  numerical methods in engineering and science this book is intended as an introduction to numerical methods for scientists and engineers providing an excellent balance of theoretical and applied topics it shows the numerical methods used with c c and matlab

numerical methods in engineering and science google books - May 18 2023

web bhajan singh grewal mercury learning 2018 c computer program language 952 pages this book is intended as an introduction to numerical methods for scientists and engineers

#### download numerical methods in engineerin b s grewal pdf - Sep 10 2022

web download numerical methods in engineerin b s grewal pdf type pdf date april 2021 size 7 6mb author asha sharma this

document was uploaded by user and they confirmed that they have the permission to share it if you are author or own the copyright of this book please report to us by using this dmca report form report dmca  $numerical\ methods\ in\ engineering\ and\ science\ c\ c\ and$  - Jun 19 2023

web join book program numerical methods in engineering and science c c and matlab b s grewal mercury learning and information 2019 isbn 978 1 68392 128 8 language english numerical methods in engineering and science was written for students and practicing engineers

#### numerical methods in engineering and science - Jul~20~2023

web numerical methods in engineering and science books new forthcoming subjects series about mercury learning and information enlarge numerical methods in engineering and science c c and matlab b s grewal hardback september 2018 9781683921288 more details 79 95 add to cart e book july 2018

#### numerical methods in engineering and science google books - Oct 23 2023

web jul 19 2018 b s grewal stylus publishing llc jul 19 2018 science 950 pages this book is intended as an introduction to numerical methods for scientists and engineers providing an excellent

#### numerical methods in engineering and science google books - Aug 21 2023

web sep 4 2018 b s grewal mercury learning and information sep 4 2018 science 936 pages this book is intended as an introduction to numerical methods for scientists and engineers providing an numerical methods in engineerin b s grewalpdf archive org - Jun 07 2022

web nov 21 2022 numerical methods in engineerin b s grewalpdf by librarian iecw publication date 2022 11 21 topics numerical methods collection opensource language english pdf book addeddate 2022 11 21 09 40 12 identifier numerical methods in engineerin b s grewalpdf identifier ark ark 13960 s23s7d9r9gm ocr

#### numerical methods in engineering science by b s grewal - Oct 11 2022

web oct 23 2023 pdf numerical methods in engineering science with programs in c c matlab by b s grewal book free pdf download all the topics are covered in this book nice book for the development of basic knowledge on this particular subject all the numerical are solved clearly in the easier way possible