MATHEMATICS

TEACHER GUIDE 9

Mathematics

Teacher Guide Grade



TEACHER GUIDE

GRADE





FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA MINISTRY OF EDUCATION



FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA MINISTRY OF EDUCATION

Price ETB 167.00



MATHEMATICS

TEACHER GUIDE GRADE

Authors:

Gurju Awgichew Zergaw (PhD)

Adem Mohammed Ahmed (PhD)

Editors:

Mohammed Yiha Dawud (PhD) (Content Editor)

Teacher Guide To 20kssats Maths

Yi-Tong Ma

Teacher Guide To 20kssats Maths:

Discover tales of courage and bravery in is empowering ebook, Stories of Fearlessness: **Teacher Guide To 20kssats Maths** . In a downloadable PDF format (Download in PDF: *), this collection inspires and motivates. Download now to witness the indomitable spirit of those who dared to be brave.

http://www.frostbox.com/public/uploaded-files/index.jsp/Theories Of Development Crain 6 Edition.pdf

Table of Contents Teacher Guide To 20kssats Maths

- 1. Understanding the eBook Teacher Guide To 20kssats Maths
 - The Rise of Digital Reading Teacher Guide To 20kssats Maths
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Teacher Guide To 20kssats Maths
 - 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 Teacher Guide To 20kssats Maths
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Teacher Guide To 20kssats Maths
 - Personalized Recommendations
 - o Teacher Guide To 20kssats Maths User Reviews and Ratings
 - Teacher Guide To 20kssats Maths and Bestseller Lists
- 5. Accessing Teacher Guide To 20kssats Maths Free and Paid eBooks
 - Teacher Guide To 20kssats Maths Public Domain eBooks
 - Teacher Guide To 20kssats Maths eBook Subscription Services
 - Teacher Guide To 20kssats Maths Budget-Friendly Options
- 6. Navigating Teacher Guide To 20kssats Maths eBook Formats

- o ePub, PDF, MOBI, and More
- Teacher Guide To 20kssats Maths Compatibility with Devices
- Teacher Guide To 20kssats Maths Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Teacher Guide To 20kssats Maths
 - Highlighting and Note-Taking Teacher Guide To 20kssats Maths
 - Interactive Elements Teacher Guide To 20kssats Maths
- 8. Staying Engaged with Teacher Guide To 20kssats Maths
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Teacher Guide To 20kssats Maths
- 9. Balancing eBooks and Physical Books Teacher Guide To 20kssats Maths
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Teacher Guide To 20kssats Maths
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Teacher Guide To 20kssats Maths
 - Setting Reading Goals Teacher Guide To 20kssats Maths
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Teacher Guide To 20kssats Maths
 - Fact-Checking eBook Content of Teacher Guide To 20kssats Maths
 - 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

Teacher Guide To 20kssats Maths Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Teacher Guide To 20kssats Maths free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Teacher Guide To 20kssats Maths free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Teacher Guide To 20kssats Maths free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Teacher Guide To 20kssats Maths. In conclusion, the internet offers numerous platforms and websites that allow users to download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users

should always be cautious and verify the legality of the source before downloading Teacher Guide To 20kssats Maths any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Teacher Guide To 20kssats Maths Books

What is a Teacher Guide To 20kssats Maths 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 Teacher Guide To 20kssats Maths 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 Teacher Guide To 20kssats Maths 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 Teacher Guide To 20kssats Maths 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 Teacher Guide To 20kssats Maths 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 Teacher Guide To 20kssats Maths:

theories of development crain 6 edition

the wretched of muirwood legends of muirwood book english edition

theos own donkey english edition

things that are shaped like hexagonal pyramids

theory and practice of counseling psychotherapy 8th edition

thermo scientific genesys 10 manual s operation

thermal arc pak 5xt manual

thermo king trailer heater service manual

the zend php 5 certification study guide

they cage the animals at night complete

thermo kingcontainer reefer manual

thinkwell microeconomics chapter 6 test

their eyes were watching god teacher 39s guide

theodor herzl une nouvelle lecture

thesis statement examples for essays argumentative

Teacher Guide To 20kssats Maths:

front page wbook trainers notes liululu - Feb 09 2023

web front page whook trainers notes is at hand in our book accumulation an online access to it is set as public so you can get it instantaneously could be you have knowledge that people have look numerous times for their preferred books later this front page whook trainers notes but end up in detrimental downloads

front page wbook trainers notes orientation sutd edu - Jan 08 2023

web front page wbook trainers notes is available in our literature collection an online access to it is set as public so you can get it instantly as acknowledged quest as adeptly as wisdom just about instruction recreation as adeptly as contract can be gotten by just checking out a book front page wbook trainers notes moreover it is not

front page whook trainers notes support tautrust org - Apr 11 2023

web front page wbook trainers notes front page wbook trainers notes why don't students like school a cognitive scientist free templates for microsoft office suite office templates front page customization in moodle packt hub all quiet on the western

front amazon com the new york times in print for friday march 23 2018

front page wbook trainers notes liululu - Oct 05 2022

web western front arranging front page blocks to configure the left and right column areas with blocks you have to turn on editing using the blocks editing on button the menu includes blocks that are not available in courses such as course site description and main menu project report front page training report front page done preface

front page basics tutorial kent state university - Apr 30 2022

web all the pages you need for your website note you can always add more pages at anytime however by creating all the pages you need now it will be easier to create a navigation menu that will link them all together 6 creating navigation menus for your website warning there are a number of ways to create navigation menus in frontpage

front page wbook trainers notes mintxx - Jun 13 2023

web front page whook trainers notes front cover images in microsoft word report templates what s the best way to create a front cover for a report with full page image and text overlaying the image

front page wbook trainers notes dream networkonair - Jul 14 2023

web of the front matter pages are numbered in become a front end web creating your own digital notebooks with sections pages subpages and of course notes started with onenote

front page wbook trainers notes support tautrust org - May 12 2023

web front page wbook trainers notes front page wbook trainers notes front page customization in moodle packt hub parts of a book amp other self publishing author resources front page of assignment slideshare parts of your self published book iuniverse human resource management ac front matter what it is and why it is

front page wbook trainers notes shiny evanodell com - Mar 30 2022

web front page whook trainers notes book cover template free ms word cover templates may 1st 2018 book cover template diy how to make a book section on this page about common book cover layout questions front and pages must my book be to news breaking stories amp updates may 1st 2018 national trust says books under threat from damp

front page wbook trainers notes jetpack theaoi - Dec 27 2021

web front page wbook trainers notes self publishing basics how to organize your book s front matter notes and other material that doesn it s the page at the very front of the book printing and binding your own books and i have a script which prints an a4 piece of paper with text positioned to cover the front page and the spine of the book

frontpagewbooktrainersnotes pdf incopack com - Sep 04 2022

web notebook 120 pages checked front page love montana skies book 2 special edition using tcp ip e quals level 2 unit 208 web site design using frontpage xp e quals level 2 office xp website design including cdrom open learning guide for microsoft

frontpage 2000 hand book for training of ministerial staff clerical american book

free workbook pages template download template net - Aug 03 2022

web free restaurant beverage analysis workbook template christmas gift workbook food workbook template finance planning workbook template vision board workbook template social media workbook template course workbook template coaching workbook template e course workbook template creative workbook template

front page wbook trainers notes orientation sutd edu sg - Mar 10 2023

web front page wbook trainers notes may 2nd 2018 summary five miles behind the front lines between langemark who carried books and dreams of this transition has already happened prior to chapter 1 the papers bbc news front page wbook trainers notes demo waroengss com - Feb 26 2022

web april 30th 2018 project report front page training report front page done preface acknowledgement executive summary table of contents printing and binding your own books and manuals may 1st 2018 printing and binding your own books and i have a script which prints an a4 piece of paper with text positioned to cover the front page and

exercise book powerpoint template fppt com - Jun 01 2022

web download in progress download will begin shortly if you liked our content please support our site helping us to spread the word this way we can continue creating much more free templates for you

front page whook trainers notes help environment harvard edu - Nov 06 2022

web it will completely ease you to look guide front page whook trainers notes as you such as by searching the title publisher or authors of guide you really want you can discover them rapidly in the house workplace or perhaps in your method front page whook trainers notes tvl parisbytrain com - Jan 28 2022

web front page wbook trainers notes front page customization in moodle packt hub may 1st 2018 arranging front page blocks to configure the left and right column areas with blocks you have to turn on editing using the blocks editing on button the menu includes blocks that are not available in courses

front page wbook trainers notes pdf pdf voto uneal edu - Aug 15 2023

web front page wbook trainers notes pdf upload suny r robertson 1 3 downloaded from voto uneal edu br on september 1 2023 by suny r robertson front page wbook trainers notes pdf in a fast paced digital era where connections and knowledge intertwine the enigmatic realm of language reveals its inherent magic

free workbook word template download template net - Jul 02 2022

web workbook templates word prepare your training manual or student tasks by using template net s free workbook word templates like booklets and employee handbooks we have well outlined student workbook and training manual templates with basic format and designs you can edit and save in microsoft word like excel

front page wbook trainers notes tvl parisbytrain com - Dec 07 2022

web front page wbook trainers notes front page wbook trainers notes a front the writing discussion template and the feedback today s front pages newseum onenote 2016 essential training lynda com the new york times in print for friday march 23 2018 designing a training manual wikibooks open books for an the parts of a book and the mastering geospatial analysis with python explore gis - Jun 24 2023

web explore various python geospatial web and machine learning frameworks book description python comes with a host of open source libraries and tools that help you work on professional geoprocessing tasks without investing in expensive tools mastering geospatial analysis with python explore gis - Jul 25 2023

web apr 27 2018 explore popular code libraries that perform specific tasks for geospatial analysis utilize code libraries for data conversion data management web maps and rest api creation learn techniques related to processing geospatial data in the cloud

mastering geospatial analysis with python google books - Jan 19 2023

web what you will learn manage code libraries and abstract geospatial analysis techniques using python 3 explore popular code libraries that perform specific tasks for geospatial analysis

mastering geospatial analysis with python explore gis - Sep 15 2022

web mastering geospatial analysis with python explore gis processing and learn to work with geodjango cartoframes and mapboxgl jupyter paperback 1 january 2018 by paul crickard silas toms eric van rees author 14 ratings see all formats and editions

mastering geospatial analysis with python explore gis - Nov 17 2022

web apr 27 2018 explore gis processing and learn to work with various tools and libraries in python key features analyze and process geospatial data using python libraries such as anaconda geopandas leverage new arcgis api to process geospatial data for the cloud explore various python geospatial web and machine learning frameworks book

mastering geospatial analysis with python overdrive - Feb 08 2022

web apr 27 2018 mastering geospatial analysis with python ebook by silas toms read a sample format ebook author silas toms publisher packt publishing release 27 april 2018 subjects computer technology nonfiction find this title in libby the library reading app by overdrive search for a digital library with this title found at these libraries

mastering geospatial analysis with python explore pdf - Jul 13 2022

web mastering geospatial analysis with python explore free ebook download as pdf file pdf text file txt or read book online for free scribd is the world s largest social reading and publishing site github johnwasige mastering geospatial analysis with python - May 11 2022

web you will then learn to perform geospatial queries within databases and learn pyqgis to automate analysis within the qgis mapping suite moving forward you will explore the newly released arcgis api for python and arcgis online to perform geospatial analysis and create arcgis online web maps

mastering geospatial analysis with python packt - Apr 22 2023

web moving forward you will explore the newly released arcgis api for python and arcgis online to perform geospatial analysis and create arcgis online web maps further you will deep dive into python geospatial web frameworks and learn to create a

mastering geospatial analysis with python explore gis - Sep 27 2023

web apr 27 2018 explore popular code libraries that perform specific tasks for geospatial analysis utilize code libraries for data conversion data management web maps and rest api creation learn techniques related to processing geospatial data in the cloud

mastering geospatial analysis with python packt ebook pdf - Apr 10 2022

web about this book explore gis processing and learn to work with various tools and libraries in python key features analyze and process geospatial data using python libraries such as anaconda geopandas leverage new arcgis api

mastering geospatial analysis with python book o reilly media - Feb 20 2023

web about this book analyze and process geospatial data using python libraries such as anaconda geopandas leverage new arcgis api to process geospatial data for the cloud explore various python geospatial web and machine

mastering geospatial analysis with python on apple books - Aug 14 2022

web explore gis processing and learn to work with various tools and libraries in python about this book analyze and process geospatial data using python libraries such as anaconda geopandas leverage new arcgis api to process geospatial data for the cloud explore various python geospatial web

mastering geospatial analysis with python google books - Aug 26 2023

web apr 27 2018 packt publishing ltd apr 27 2018 computers 440 pages explore gis processing and learn to work with various tools and libraries in python key features analyze and process geospatial

mastering geospatial analysis with python explore gis - Dec 18 2022

web apr 27 2018 mastering geospatial analysis with python explore gis processing and learn to work with geodjango cartoframes and mapboxgl jupyter silas toms paul crickard eric van rees 4 33 3 ratings0 reviews explore gis processing and learn to work with various tools and libraries in python

mastering geospatial analysis with python ebooks com - Jun 12 2022

web explore gis processing and learn to work with various tools and libraries in python about this book analyze and process

geospatial data using python libraries such as anaconda geopandas leverage new arcgis api to process geospatial data for the cloud explore various python geospatial web and machine learning frameworks who this book is

applied geospatial data science with python book o reilly - Mar 09 2022

web applied geospatial data science with python by david s jordan released february 2023 publisher s packt publishing isbn 9781803238128 read it now on the o reilly learning platform with a 10 day free trial

packtpublishing mastering geospatial analysis with python - Oct 16 2022

web mastering geospatial analysis with python this is the code repository for mastering geospatial analysis with python published by packt it contains all the supporting project files necessary to work through the book from start to finish

mastering geospatial analysis with python explore ubuy turkey - Mar 21 2023

web shop mastering geospatial analysis with python explore gis processing and learn to work with geodjango cartoframes and mapboxgl jupyter online at a best price in turkey get special offers deals discounts fast delivery options on international shipping with every purchase on ubuy turkey 1788293339

mastering geospatial analysis with python e kitap paul - May 23 2023

web mastering geospatial analysis with python e kitap açıklaması explore gis processing and learn to work with various tools and libraries in python about this book analyze and process geospatial data using python libraries such as anaconda geopandas leverage new arcgis api to process geospatial data for the cloud

mathematik fachhochschulreife technik neubearbeit - Jan 27 2022

web may 25 2023 mathematik fachhochschulreife technik neubearbeit 1 5 downloaded from uniport edu ng on may 25 2023 by guest fachhochschulreife technik

mathematik fachhochschulreife technik neubearbeit - Dec 06 2022

web mathematik fachhochschulreife technik neubearbeitung finden sie alle bücher von bei der büchersuchmaschine eurobuch com können sie antiquarische und neubücher

mathematik fachhochschulreife technik neubearbeit - Sep 03 2022

web mathematik fachhochschulreife technik neubearbeit getting the books mathematik fachhochschulreife technik neubearbeit now is not type of inspiring means you

mathematik fachhochschulreife technik neubearbeit - Dec 26 2021

web mathematik für die fachschule technik heinz rapp 2013 03 09 nach der reformierung der lehrpläne an technikerschulen ist der anteil der stunden für das grundlagenfach

mathematik fachhochschulreife cornelsen - Feb 08 2023

web mathematik fachhochschulreife technik neubearbeitung lösungen zum schülerbuch von christoph berg taschenbuch bei

medimops de bestellen gebraucht

mathematik fachhochschulreife technik neubearbeitung - May 11 2023

web jul 15 2023 informationen zum titel mathematik fachhochschulreife technik neubearbeitung aus der reihe mathematik fachhochschulreife technik

mathematik fachhochschulreife technik neubearbeitung - Nov 05 2022

web mathematik fachhochschulreife technik neubearbeit playway to english 4 pupil s book jan 30 2021 this colourful four level course is for very young learners aged 5 7 years

mathematik fachhochschulreife technik neubearbeit book - Oct 04 2022

web jun 20 2023 mathematik fachhochschulreife technik neubearbeit what you like to read compression in the mixing process arianne luna 2019 10 23 a complete guide to

mathematik fachhochschulreife technik neubearbeit - Jul 01 2022

web mathematikfachhochschulreifetechnikneubearbeit 1 1 downloaded from academy robotistan com on by guest mathematik fachhochschulreife technik neubearbeit - Oct 24 2021

mathematik fachhochschulreife technik cornelsen - Jul 13 2023

web technik anwendungen und aufgaben aus allen technischen bereichen großes angebot an kompetenzorientierten aufgaben praxisnahe beispiele Übungs und testaufgaben

mathematik fachhochschulreife technik neubearbeit - Aug 02 2022

web mathematik fachhochschulreife technik neubearbeit right here we have countless books mathematik fachhochschulreife technik neubearbeit and collections to check

matematik mühendisliği 2022 taban puanları ve başarı sıralamaları - Apr 29 2022

web mathematikfachhochschulreifetechnikneubearbeit 1 1 downloaded from nbtsolutions com on by guest mathematikfachhochschulreifetechnikneubearbeit

mathematik fachhochschulreife technik neubearbeitung - Jun 12 2023

web mathematik fachhochschulreife technik neubearbeitung schülerbuch 2 auflage 2014 448 seiten softcover das lehrwerk für den mathematikunterricht zur

mathematik fachhochschulreife technik neubearbeitung - Jan 07 2023

web on the website criced tsukuba ac jp math apec includes the japanese teaching methods called problem solving approaches keywords lesson

mathematikfachhochschulreifetechnikneubearbeit - Feb 25 2022

web apr 19 2023 mathematik fachhochschulreife technik neubearbeit 2 7 downloaded from uniport edu ng on april 19 2023 by guest democrat who cut against the grain of

mathematik fachhochschulreife technik amazon de - Aug 14 2023

web mathematik fachhochschulreife technik neubearbeitung schülerbuch schulbuch viebrock susanne berg christoph jakob mei liem stock jens oliver klute eva

mathematikfachhochschulreifetechnikneubearbeit 2022 - Mar 29 2022

web mathematikfachhochschulreifetechnikneubearbeit 1 1 downloaded from report bicworld com on by guest mathematikfachhochschulreifetechnikneubearbeit

mathematik fachhochschulreife technik amazon de - Apr 10 2023

web mathematik fachhochschulreife technik neubearbeitung lösungen zum schülerbuch von christoph berg 1 august 2014 taschenbuch isbn kostenloser

mathematik fachhochschulreife technik schülerbuch thalia - Mar 09 2023

web mathematik ausgabe 2014 11 12 klasse mathematik fachhochschulreife technik schülerbuch susanne viebrock christoph berg mei liem jakob jens oliver stock

mathematik fachhochschulreife technik neubearbeit - Nov 24 2021

web jun 27 2023 mathematik fachhochschulreife technik neubearbeit is available in our book collection an online access to it is set as public so you can download it instantly

mathematikfachhochschulreifetechnikneubearbeit pdf - May 31 2022

web sizler için düzenlediğimiz puanlara aşağıdaki tablodan ulaşabilirsiniz 2022 tyt ayt yks taban puanları ve başarı sıralamaları aşağıdaki gibidir ortalama diploma puanı sütunu