

ST(P) MATHEMATICS 1A NOTES AND ANSWERS

The book starts with a large section on arithmetic. This has been kept together because we feel that all children starting a new school with a new teacher benefit from a thorough revision of basic arithmetic. Many children arrive at secondary school not sure of what they do or do not know, and what they do know is often obscured by the use of unfamiliar words.

However, many teachers will want to break up the arithmetic with other work. Tables and Networks (Chapter 13) is particularly suitable for this purpose. It is self-contained and can easily be divided into two sections that can be taught at different times. Symmetry (Chapter 10) is another self-contained unit that can be taught at an earlier stage.

CHAPTER 1 Addition and Subtraction of Whole Numbers

This chapter is intended to give practice in addition and subtraction of whole numbers. We have not introduced the calculator until near the end of this chapter but an earlier introduction may be felt to be appropriate; it can be used to check answers.

EXERCISE 1a (p. 1)

Can be used for discussion, e.g. other methods of adding several numbers such as looking for pairs of numbers that add up to ten, can also be used for mental arithmetic.

1. 10	8. 19	15. 33	22. 17	29. 26
2. 11	9. 20	16. 18	23. 20	30. 32
3. 14	10. 27	17. 25	24. 33	31. 26
4. 15	11. 15	18. 32	25. 30	32. 26
5. 17	12. 17	19. 39	26. 21	33. 40
6. 24	13. 27	20. 32	27. 21	34. 37
7. 24	14. 27	21. 24	28. 19	35. 39

EXERCISE 1b (p. 2)

1. 79	10. 2292	19. 797	28. 2764	37. 509
2. 97	11. 549	20. 1966	29. 5936	38. 857
3. 65	12. 1835	21. 183	30. 7525	39. 1087
4. 308	13. 9072	22. 177	31. 1693	40. 1832
5. 259	14. 21 829	23. 202	32. 1382	41. 2892
6. 399	15. 16 244	24. 1252	33. 1896	42. 6779
7. 882	16. 112	25. 2783	34. 5230	43. 2226
8. 2039	17. 158	26. 2062	35. 4095	44. 3569
9. 991	18. 242	27. 1267	36. 581	45. 11 932

EXERCISE 1c (p. 3)

Confidence in problem solving comes from getting the answer right. More able children can be asked for some form of explanation, at least writing the answer in sentence form. Some worked examples will be necessary to indicate what they are expected to write down.

Stp Mathematics 1a Answers

G Psacharopoulos



Stp Mathematics 1a Answers:

ST(P) Mathematics 1A Second Edition L. Bostock, F. S. Chandler, Ewart Smith, A. Shepherd, 2014-11 ST P Mathematics offers very useful support to teachers and pupils through the PoS for Key Stages 3 and 4 Sufficient text is given for pupils to use as a reminder of the main results and methods Whenever possible the recommended technique is to give the pupils a starting point from which they can find out mathematical properties for themselves Each book offers an ample supply of exercises to consolidate work covered by investigation project class discussion class teaching etc A separate Teacher's Notes and Answers book is published for each Pupils Book in year 1 4 and Book 5C Answers are included in Books 5A and 5B

STP National Curriculum Mathematics L. Bostock, 1998 Series continuity from Year 9 uses the familiar style and layout of the year books Effective exam preparation 11A focuses on revision with past questions both by and across Attainment Targets Proven formula for success Rigorous theory worked examples and lots of practice with integrated revision Positive start for Year 10 starting with summary and revision of Key Stage 3 Complete student package Answers also included *Whitaker's Books in Print*, 1998 *Subject Guide to Books in Print*, 1993 **ST(P) Mathematics 2A Second Edition** L. Bostock, 1990-11 Part of the ST P graded series in mathematics this book follows 1A and is intended to complete the coverage of Level 5 of the National Curriculum most of Level 6 and about half of Level 7 Some of the work goes beyond Level 7 offering flexibility for those teachers who prefer to do the work at this stage in preparation for the tests at Key Stages 3 and 4 *Scientific and Technical Books and Serials in Print*, 1989 **ST(P) Mathematics 1 Teacher's and Answer Book**, 1984 **Chicago Tribune**, 1972 **Index of Conference Proceedings Received** British Library. Lending Division, 1988 *ST(P) Mathematics 1B Teacher's and Answer Book* Linda Bostock, 1990 The Publishers' Trade List Annual, 1985 Mathematics 1A and 1B, 1985 Mathematics, **Mathematics Through Action** Joseph Derrick Slater, 1972 **Star Mathematics: 1A textbook** Daniel Cole, Berinderjeet Kaur, 2008 **Exploring Mathematics** Yee Wuan Lee, 2001 Exploring Mathematics Yee Wuan Lee, 2001 Simple Solutions Mathematics Level 1, SE Nancy L. McGraw, 2009 Math Insights Tb S1a Nt, 2007 Mathematics Book 1a J. Egerton, 2000

Embark on a transformative journey with is captivating work, Grab Your Copy of **Stp Mathematics 1a Answers** . This enlightening ebook, available for download in a convenient PDF format , 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/public/virtual-library/Documents/mental%20health%20awareness%20quick%20start.pdf>

Table of Contents Stp Mathematics 1a Answers

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

6. Navigating Stp Mathematics 1a Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Stp Mathematics 1a Answers Compatibility with Devices
 - Stp Mathematics 1a Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Stp Mathematics 1a Answers
 - Highlighting and Note-Taking Stp Mathematics 1a Answers
 - Interactive Elements Stp Mathematics 1a Answers
8. Staying Engaged with Stp Mathematics 1a Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Stp Mathematics 1a Answers
9. Balancing eBooks and Physical Books Stp Mathematics 1a Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Stp Mathematics 1a Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Stp Mathematics 1a Answers
 - Setting Reading Goals Stp Mathematics 1a Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Stp Mathematics 1a Answers
 - Fact-Checking eBook Content of Stp Mathematics 1a Answers
 - 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

Stp Mathematics 1a Answers Introduction

In today's digital age, the availability of Stp Mathematics 1a Answers books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Stp Mathematics 1a Answers books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Stp Mathematics 1a Answers books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Stp Mathematics 1a Answers versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Stp Mathematics 1a Answers books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Stp Mathematics 1a Answers books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Stp Mathematics 1a Answers books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from

the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Stp Mathematics 1a Answers books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Stp Mathematics 1a Answers books and manuals for download and embark on your journey of knowledge?

FAQs About Stp Mathematics 1a Answers Books

What is a Stp Mathematics 1a Answers 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 Stp Mathematics 1a Answers 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 Stp Mathematics 1a Answers 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 Stp Mathematics 1a Answers 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 Stp Mathematics 1a Answers 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 Stp Mathematics 1a Answers :

mental health awareness quick start

stories fairy tale retelling kids

habit building planner framework

global trend gothic fantasy

BookTok trending complete workbook

investing simplified 2026 guide

award winning mindfulness meditation

friendship stories kids global trend

ebook gothic fantasy

children bedtime story collection

STEM for kids 2026 guide

Goodreads choice finalist ultimate guide

ebook self help mindset

reader's choice mental health awareness

alphabet learning workbook global trend

Stp Mathematics 1a Answers :

ministry of education jamaica gsat results 2013 pdf db csda - Dec 12 2022

web 2 ministry of education jamaica gsat results 2013 2022 08 01 research theory and practice in a rapidly changing field the diversity of authors research settings and related topics offers a sample of empirical studies across multiple language teaching and

ministry of education jamaica gsat results 2013 2023 - Mar 03 2022

web ministry of education jamaica gsat results 2013 from new mills to new life jul 16 2023 in this scintillating heart

wrenching and tear eliciting autobiography from new mills to new life joshua spencer shares his extraordinary experiences from birth to his fiftieth year it starts in albion

download solutions ministry of education jamaica gsat results 2013 - Apr 04 2022

web ministry of education jamaica gsat results 2013 reflections for living and growing jan 05 2022 these reflections can be described as a personal journey wrestling with varying experiences in order to gain some existential understanding of life they were written over a period of ten years during which time they

jamaica education for all review 2015 unesco - Jul 19 2023

web the 2012 2013 results had 76 4 of the student obtaining mastery in gsat is administered in mathematics language arts science social studies and communication task heart 125 ministry of education secondary schools 109 institutions governed by the ministry of education jamaica that offer tvet programmes private

download free ministry of education jamaica gsat results 2013 - Oct 10 2022

web ministry of education jamaica gsat results 2013 the financing and administration of early childhood education in basic schools in jamaica feb 08 2021 a short history of education in jamaica mar 04 2023 ministry of education and culture jamaica directory of educational institutions 1991 92 apr 12 2021 report aug 29 2022

gsat 2013 update firstlook go jamaica - Mar 15 2023

web ministry of education 2013 03 20 00 00 00 on march 21 and 22 43 384 students will sit the grade six achievement test in 1184 centres across the island schools that operate as examination centres will be closed on these two days to allow our gsat students to concentrate on their examinations uninterrupted

gsat results jamaica information service - Oct 22 2023

web nov 9 2023 photo of the day norris thomas grade 6 student of windward road primary could not contain himself as he celebrates his gsat results for the school of

ministry of education jamaica gsat results 2013 pdf - Feb 14 2023

web ministry of education jamaica gsat results 2013 3 3 work routledge this edited volume examines the thrust towards equity in education for marginalized and out of school youth as well as youth with disabilities in countries located in the global south using a critical cross cultural lens to interrogate the historical empirical and

pdf ministry of education jamaica gsat results 2013 pdf - Jan 01 2022

web you could enjoy now is ministry of education jamaica gsat results 2013 pdf below the case against standardized testing alfie kohn 2000 kohn s central message is that standardized tests are not a force of nature but a force of politics and political decisions can be questioned challenged and ultimately reversed

ministry of education jamaica gsat results 2013 download - Sep 09 2022

web ministry of education jamaica gsat results 2013 3 3 respective school settings and how do they grapple with and overcome them finally what do these teachers and students know that motivates and informs their work the scholars in this volume will take up these questions and share the findings of their research in the field of

ministry of education jamaica gsat results 2013 download - Jul 07 2022

web ministry of education jamaica gsat results 2013 3 3 survey research including construction of the instrument administration of the process and analysis and reporting of results and discusses how survey research can be applied in such diverse fields as urban affairs social science and public administration the case against standardized

gsat results cause grave concern lead stories jamaica gleaner - Apr 16 2023

web jun 19 2013 as some 42 000 students eagerly anticipate the results of the grade six achievement test gsat education minister ronald thwaites is expressing disappointment that nearly 40 per cent of the pupils who sat the exams is still performing below standards

education minister reports on gsat results jamaica - Nov 30 2021

web jun 18 2015 house matters september 21 2023 minister of education gives back to school update path reform to be managed by steering committee and the financial administration and audit bill amended presented by jayda francis sep 21 2023

post gsat 2013 firstlook go jamaica - Jun 18 2023

web the ministry of education would like to express sincere thanks and appreciation to all who assisted in making the administration of gsat 2013 a success it must be noted that challenges were experienced in 24 of 83 schools in region 3 with the mathematics paper

ministry of education jamaica gsat results 2013 copy - Jan 13 2023

web ministry of education jamaica gsat results 2013 purposeful teaching and learning in diverse contexts apr 05 2021 teachers have faced serious public critique regarding their effectiveness and professionalism in classrooms at every level their work is often measured solely against student achievement outcomes

top 100 schools islandwide go jamaica - Sep 21 2023

web the ministry of education provided the 2013 gsat scores to johnson survey research for 1022 educational institutions and entities there are five areas of testing mathematics science social studies language arts and

ministry of education jamaica gsat results 2013 - May 05 2022

web sep 13 2023 gsat 2013 update firstlook go jamaica gsat results in schools this week jamaica observer preps on top survey says private schools best at gsat gsat results to be released june 17 firstlook go jamaica gsat results 2017 jamaican classifieds jamcl com ministry of education jamaica gsat 2014 results search gsat

[ministry of education jamaica gsat results 2013 copy](#) - Aug 20 2023

web ministry of education jamaica gsat results 2013 english a for csec jun 24 2022 written by a team of experienced examiners and teachers and matched to the requirements of the latest csec syllabus english a for csec adopts a skills based approach and engages students with a variety of carefully structured activities to maintain interest

gsat results to be available online jamaica information service - Feb 02 2022

web jun 24 2011 kingston the ministry of education intends to make the results of the grade six achievement test gsat available on the internet by next year this was announced by portfolio minister hon andrew holness at a press conference held at his national heroes circle offices on tuesday june 21 to announce the outcome of the

[ministryofeducationjamaicagsatresults2013](#) - Jun 06 2022

web ministry of education jamaica gsat results 2013 pdf right here we have countless books ministry of education jamaica gsat results 2013 pdf and collections to check out we additionally pay for variant types

improved performances in four gsat subjects ministry of education - May 17 2023

web posted on june 6 2018 jis minister of education youth and information senator the hon ruel reid has announced that there were improved performances in four of the five subjects used for testing in the final sitting of the grade six achievement test gsat the subjects are language arts communication task science and social studies

ministry of education jamaica gsat results 2013 pdf pdf pod - Aug 08 2022

web introduction ministry of education jamaica gsat results 2013 pdf pdf handbook on promoting social justice in education rosemary papa 2020 02 29 the handbook on promoting social justice in education explores social justice elements across the global human continuum in the field of education and offers the skills and ways of thinking to

[ministry of education jamaica gsat results 2013 pdf mail](#) - Nov 11 2022

web ministry of education jamaica gsat results 2013 3 3 of economies and job creation the scholarship delves further into developing a critically aware citizenship through mathematics education extending current thinking about the role of mathematics education and educating students for future needs

zephyr project github - Jul 01 2023

web the zephyr os is based on a small footprint kernel designed for use on resource constrained systems from simple embedded environmental sensors and led wearables to sophisticated smart watches and iot wireless gateways

application development zephyr project documentation - May 31 2023

web aug 3 2023 overview zephyr s build system is based on cmake the build system is application centric and requires zephyr based applications to initiate building the zephyr source code the application build controls the configuration and build process of both the application and zephyr itself compiling them into a single binary

zephyr definition meaning merriam webster - Jan 27 2023

web the meaning of zephyr is a breeze from the west how to use zephyr in a sentence did you know

[zephyr wikipedia](#) - Mar 29 2023

web zephyr queer as folk a fictional comic book character created by characters in queer as folk zephyr a playable character from warframe characters named zephyr also appear in city of heroes a video game heroes of newerth a video game

[github zephyrproject rtos zephyr primary git repository for the](#) - Dec 26 2022

web the zephyr kernel supports multiple architectures including arm cortex a cortex r cortex m intel x86 arc nios ii tensilica xtensa and risc v sparc mips and a large number of supported boards getting started welcome to zephyr

[getting started guide zephyr project documentation](#) - Aug 02 2023

web nov 2 2023 getting started guide follow this guide to set up a command line zephyr development environment on ubuntu macos or windows instructions for other linux distributions are discussed in install linux host dependencies get the source code build flash and run a sample application

zephyr sdk zephyr project documentation - Feb 25 2023

web sep 25 2023 for the full list of compatible zephyr and zephyr sdk versions refer to the zephyr sdk version compatibility matrix install zephyr sdk on linux download and verify the zephyr sdk bundle

beyond the getting started guide zephyr project documentation - Apr 29 2023

web sep 5 2023 beyond the getting started guide the getting started guide gives a straight forward path to set up your linux macos or windows environment for zephyr development in this document we delve deeper into

the zephyr project a proven rtos ecosystem by developers - Oct 04 2023

web oct 20 2023 zephyr supports more than 500 boards search our list for the hardware used in your application this diversity of supported boards gives developers and product manufacturers multiple options to solve their embedded rtos challenges with zephyr

[zephyr project documentation zephyr project documentation](#) - Sep 03 2023

web mar 5 1999 welcome to the zephyr project s documentation for the main tree under development version 3 5 99 use the version selection menu on the left to view documentation for a specific version of zephyr for information about the changes and additions for releases please consult the published releases documentation

[guided filtering of images matlab imguifilter mathworks](#) - Mar 29 2022

[image processing how do i create and apply a](#) - Nov 05 2022

web b imguifilter a g filters binary grayscale or rgb image a using a filter guided by image g example b imguifilter a

filters input image a under self guidance

guided filtering of images matlab imguidedfilter - Mar 09 2023

web dec 18 2014 image matlab median filter code stack overflow matlab median filter code ask question asked 8 years 8 months ago modified 4 years 3 months ago

image filtering matlab simulink mathworks - Aug 14 2023

web filtering is a technique for modifying or enhancing an image for example you can filter an image to emphasize certain features or remove other features image processing

image sharpening using laplacian filter and high boost filtering - Sep 03 2022

2 d median filtering matlab medfilt2 mathworks - Feb 08 2023

web nov 24 2014 1 i have the following matlab code to manipulate two images gray scale image and rgb image the point is to apply average gaussian and laplacian filters

image matlab median filter code stack overflow - Aug 02 2022

max filtering in image processing using matlab with code - Apr 29 2022

image filtering and enhancement matlab simulink - Jul 13 2023

web aug 20 2018 basics of image processing techniques like image manipulation image enhancement image segmentation and many more using matlab code

2 d gaussian filtering of images matlab imgaussfilt - May 11 2023

web dec 15 2014 i imread image h fspecial gaussian si sigma i im2double i i imfilter i h conv figure imagesc i impixelinfo title original image after convolving with

github wjymonica wgif and gif guided image filter - May 31 2022

image filtering image analysis in matlab coursera - Jan 07 2023

web 56 commits failed to load latest commit information hci depth evaluate img src bf gif on gt depth jl readme md cat jpg readme md wgif and gif this project

applying matlab images filter on rgb images stack overflow - Jul 01 2022

image filtering github topics github - Jun 12 2023

web jan 11 2007 dr madhu s nair 2023 image filtering mathworks com matlabcentral fileexchange 13629 image filtering
n d filtering of multidimensional images matlab - Apr 10 2023

web dec 8 2022 sharpened image original image edge detected image if the central pixel of laplacian filter is a negative
value imtool abs a2 this line displays the

what is image filtering in the spatial domain - Oct 04 2022

image filtering file exchange matlab central - Dec 06 2022

web author image processing a nonlinear the filter is obtained by a non linear function of the grayscale values in the mask
simple examples are the maximum filter which has as its