

Write your name here

Surname

Other names

Pearson Edexcel
Level 1/Level 2 GCSE (9 - 1)

Centre Number

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Candidate Number

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Mathematics

Paper 2 (Calculator)

Higher Tier

Sample Assessment Materials – Issue 2

Time: 1 hour 30 minutes

Paper Reference

1MA1/2H

You must have: Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser, calculator.

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided
– *there may be more space than you need.*
- **Calculators may be used.**
- If your calculator does not have a π button, take the value of π to be 3.142 unless the question instructs otherwise.
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- You must **show all your working out.**



Information

- The total mark for this paper is 80
- The marks for **each** question are shown in brackets
– *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ►

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6/4/7/7/4/5/5/5/



S 4 8 5 7 4 A 0 1 2 0

PEARSON

Gcse Edexcel 2015 Calculator Density Answer

JG Myers

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'JG Myers' text.

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GCSE Mathematics for Edexcel Higher Student Book Karen Morrison, Julia Smith, Pauline McLean, Nick Asker, Rachael Horsman, 2015-05-21 A new series of bespoke full coverage resources developed for the 2015 GCSE Mathematics qualifications Endorsed for the Edexcel GCSE Mathematics Higher tier specification for first teaching from 2015 this Student Book provides full coverage of the new GCSE Mathematics qualification With a strong focus on developing problem solving skills reasoning and fluency it helps students understand concepts apply techniques solve problems reason interpret and communicate mathematically Written by experienced teachers it also includes a solid breadth and depth of quality questions set in a variety of contexts GCSE Mathematics Online an enhanced digital resource incorporating progression tracking is also available as well as a free Teacher s Resource Problem solving Books and Homework Books GCSE Mathematics for Edexcel Higher Homework Book Karen Morrison, Nick Asker, 2015-06-25 A new series of bespoke full coverage resources developed for the 2015 GCSE Mathematics qualifications Endorsed for the Edexcel GCSE Mathematics Higher tier specification for first teaching from 2015 our Homework Book is an ideal companion to the Edexcel Higher tier Student Book and can be used as a standalone resource With exercises that correspond to each section of the Student Book it offers a wealth of additional questions for practice and consolidation Our Homework Books contain a breadth and depth of questions covering a variety of skills including problem solving and mathematical reasoning as well as extensive drill questions Answers to all questions are available free on the Cambridge University Press UK Schools website **GCSE Mathematics for Edexcel Foundation Homework Book** Nick Asker, Karen Morrison, 2015-06-18 A new series of bespoke full coverage resources developed for the 2015 GCSE Mathematics qualifications Endorsed for the Edexcel GCSE Mathematics Foundation tier specification for first teaching from 2015 our Homework Book is an ideal companion to the Edexcel Foundation tier Student Book and can be used as a standalone resource With exercises that correspond to each section of the Student Book it offers a wealth of additional questions for practice and consolidation Our Homework Books contain a breadth and depth of questions covering a variety of skills including problem solving and mathematical reasoning as well as extensive drill questions Answers to all questions are available free on the Cambridge University Press UK Schools website GCSE Mathematics for Edexcel Foundation Student Book Karen Morrison, Julia Smith, Pauline McLean, Rachael Horsman, Nick Asker, 2015-05-21 A new series of bespoke full coverage resources developed for the 2015 GCSE Mathematics qualifications Endorsed for the Edexcel GCSE Mathematics Foundation tier specification for first teaching from 2015 this Student Book provides full coverage of the new GCSE Mathematics qualification With a strong focus on developing problem solving skills reasoning and fluency it helps students understand concepts apply techniques solve problems reason interpret and communicate mathematically Written by experienced teachers it also includes a solid breadth and depth of quality questions set in a variety of contexts GCSE Mathematics Online an enhanced digital resource incorporating progression tracking is also

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Table of Contents Gcse Edexcel 2015 Calculator Density Answer

1. Understanding the eBook Gcse Edexcel 2015 Calculator Density Answer
 - The Rise of Digital Reading Gcse Edexcel 2015 Calculator Density Answer
 - Advantages of eBooks Over Traditional Books
2. Identifying Gcse Edexcel 2015 Calculator Density Answer
 - 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 Gcse Edexcel 2015 Calculator Density Answer
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gcse Edexcel 2015 Calculator Density Answer
 - Personalized Recommendations
 - Gcse Edexcel 2015 Calculator Density Answer User Reviews and Ratings
 - Gcse Edexcel 2015 Calculator Density Answer and Bestseller Lists

5. Accessing Gcse Edexcel 2015 Calculator Density Answer Free and Paid eBooks
 - Gcse Edexcel 2015 Calculator Density Answer Public Domain eBooks
 - Gcse Edexcel 2015 Calculator Density Answer eBook Subscription Services
 - Gcse Edexcel 2015 Calculator Density Answer Budget-Friendly Options
6. Navigating Gcse Edexcel 2015 Calculator Density Answer eBook Formats
 - ePub, PDF, MOBI, and More
 - Gcse Edexcel 2015 Calculator Density Answer Compatibility with Devices
 - Gcse Edexcel 2015 Calculator Density Answer Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gcse Edexcel 2015 Calculator Density Answer
 - Highlighting and Note-Taking Gcse Edexcel 2015 Calculator Density Answer
 - Interactive Elements Gcse Edexcel 2015 Calculator Density Answer
8. Staying Engaged with Gcse Edexcel 2015 Calculator Density Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gcse Edexcel 2015 Calculator Density Answer
9. Balancing eBooks and Physical Books Gcse Edexcel 2015 Calculator Density Answer
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gcse Edexcel 2015 Calculator Density Answer
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gcse Edexcel 2015 Calculator Density Answer
 - Setting Reading Goals Gcse Edexcel 2015 Calculator Density Answer
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Gcse Edexcel 2015 Calculator Density Answer
 - Fact-Checking eBook Content of Gcse Edexcel 2015 Calculator Density Answer
 - 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

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