# Practice paper 2 (calculator)

#### Higher tier

Time: 1 hour 50 minutes

The maximum mark for this paper is 80.

The marks for questions are shown in brackets.

1. Circle the expression that is the same as  $2x^2 + \frac{3x^2}{3} = x$ 

$$2x^* + 4x$$
  $5x^* + x$ 

 $3x^2 + 4x$  9x

In merkil

2 Circle the solutions to the equation (x - 3)(x + 4) = 0

$$x = 3 \text{ or } -4$$
  $x = 0$ 

[1] mark)

3 Circle the square root of 10000.

[dimmark]:

4 
$$\mathbf{a} = \begin{pmatrix} 2 \\ 1 \end{pmatrix}$$
 and  $\mathbf{b} = \begin{pmatrix} -1 \\ 0 \end{pmatrix}$ 

Circle the vector that is equal to 3a - 26

Fit mack!

5 A house increased in value from £150,000 in 2014 to £170,000 in 2016.

What percentage increase is this?

Give your answer to 1 decimal place.

(2 marks)

6 Use your calculator to work out 19.85\* — √98.67 ÷ 4.67

a. Write down your full calculator display.

(1 mark)

b. Use approximations to check that the answer to part (a) is sensible.

You must show your working.

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Fiona C. Mapp

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# **Table of Contents Gcse Maths Exam Papers**

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

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