



- 5 (a) The temperature on Monday was -6°C .
On Tuesday the temperature was 3 degrees lower.

Write down the temperature on Tuesday.

Answer(a) -9 $^{\circ}\text{C}$ [1]

- (b) The temperature on Saturday was -2°C .
The temperature on Sunday was 8°C .

Write down the difference in these two temperatures.

Answer(b) 10 $^{\circ}\text{C}$ [1]

- 6 (a) Write 569 000 correct to 2 significant figures.

Answer(a) $570\ 000$ [1]

- (b) Write 569 000 in standard form.

Answer(b) 5.69×10^5 [1]

- 7 Find three numbers which have a mode of 4 and a mean of 6.

$$4, 4, x$$

$$\frac{4 + 4 + x}{3} = 6$$

$$8 + x = 18$$

$$x = 10$$

Answer 4 4 10 [2]

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Table of Contents Ocr A2 Transport Economics Past Papers

1. Understanding the eBook Ocr A2 Transport Economics Past Papers
 - The Rise of Digital Reading Ocr A2 Transport Economics Past Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Ocr A2 Transport Economics Past 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 Ocr A2 Transport Economics Past Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ocr A2 Transport Economics Past Papers
 - Personalized Recommendations
 - Ocr A2 Transport Economics Past Papers User Reviews and Ratings
 - Ocr A2 Transport Economics Past Papers and Bestseller Lists
5. Accessing Ocr A2 Transport Economics Past Papers Free and Paid eBooks
 - Ocr A2 Transport Economics Past Papers Public Domain eBooks
 - Ocr A2 Transport Economics Past Papers eBook Subscription Services
 - Ocr A2 Transport Economics Past Papers Budget-Friendly Options

6. Navigating Ocr A2 Transport Economics Past Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Ocr A2 Transport Economics Past Papers Compatibility with Devices
 - Ocr A2 Transport Economics Past Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ocr A2 Transport Economics Past Papers
 - Highlighting and Note-Taking Ocr A2 Transport Economics Past Papers
 - Interactive Elements Ocr A2 Transport Economics Past Papers
8. Staying Engaged with Ocr A2 Transport Economics Past Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ocr A2 Transport Economics Past Papers
9. Balancing eBooks and Physical Books Ocr A2 Transport Economics Past Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ocr A2 Transport Economics Past Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ocr A2 Transport Economics Past Papers
 - Setting Reading Goals Ocr A2 Transport Economics Past Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ocr A2 Transport Economics Past Papers
 - Fact-Checking eBook Content of Ocr A2 Transport Economics Past Papers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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