

(Maximum mark: 17)



The Elite Traveller and Condé Nast Traveller are two magazines that review and rank the best restaurants in Paris. Based on different sets of criteria, scores out of 10 are assigned to 8 restaurants in Paris (labelled A to H). The raw data is collated in the following table.

Restaurants	A	B	C	D	E	F	G	H
Elite Traveller's score ( $x$ )	8.1	6.7	6.9	7.5	9.7	8.8	5.6	7.2
Condé Nast Traveller's score ( $y$ )	8.0	6.8	6.9	7.2	8.5	6.2	6.4	7.7
Elite Traveller's rank								
Condé Nast Traveller's rank								

(a) (i) Find the Pearson's product-moment correlation coefficient,  $r$ , for this data.

(ii) Using the value of  $r$ , interpret the relationship between the Elite Traveller's score and the Condé Nast Traveller's score. [4]

(b) Find the equation of the line of regression,  $y$  on  $x$ . [3]

(c) (i) Use your regression equation from part (b) to estimate the Condé Nast Traveller's score when the Elite Traveller awarded a perfect 10.

(ii) State whether this estimate is reliable. Justify your answer. [4]

(d) Complete the two empty rank rows in the table above. [2]

(e) (i) Find the value of the Spearman's rank correlation coefficient,  $r_s$ .

(ii) Comment on the result obtained for  $r_s$ . [4]

The Director of the Elite Traveller Magazine believes that the score for restaurant E was too high and decreased the score from 9.7 to 9.2.

(f) Explain why the value of the Spearman's rank correlation coefficient  $r_s$  does not change. [1]



### Mark Scheme

(a) (i)  $r = 0.961$  [by using G.D.C.]

(ii) Since the correlation coefficient is positive and close to 1, there is a very strong positive correlation between the Elite Traveller's scores and Condé Nast Traveller's scores.

(b)  $y = 0.685x + 2.38$  [by using G.D.C.]

(c) (i) Substituting  $x = 10$  into the equation of the regression line, we get

$$y = 0.685(10) + 2.38$$

$$= 9.23$$

(ii) This estimate is not reliable as  $x = 10$  falls out of the data range [5.6, 9.7].

(d) Rearranging the scores of these restaurants in descending order, we obtain their ranks for each magazine in the following table.

Restaurants	A	B	C	D	E	F	G	H
Elite Traveller's rank	3	7	6	4	1	2	8	5
Condé Nast Traveller's rank	3	6.5	6.5	5	1	2	8	4

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**JR Anderson**



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## **Table of Contents Ib Math Studies Paper 2markscheme**

1. Understanding the eBook Ib Math Studies Paper 2markscheme
  - The Rise of Digital Reading Ib Math Studies Paper 2markscheme
  - Advantages of eBooks Over Traditional Books
2. Identifying Ib Math Studies Paper 2markscheme
  - 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 Ib Math Studies Paper 2markscheme
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ib Math Studies Paper 2markscheme
  - Personalized Recommendations
  - Ib Math Studies Paper 2markscheme User Reviews and Ratings
  - Ib Math Studies Paper 2markscheme and Bestseller Lists
5. Accessing Ib Math Studies Paper 2markscheme Free and Paid eBooks

- Ib Math Studies Paper 2markscheme Public Domain eBooks
  - Ib Math Studies Paper 2markscheme eBook Subscription Services
  - Ib Math Studies Paper 2markscheme Budget-Friendly Options
6. Navigating Ib Math Studies Paper 2markscheme eBook Formats
- ePub, PDF, MOBI, and More
  - Ib Math Studies Paper 2markscheme Compatibility with Devices
  - Ib Math Studies Paper 2markscheme Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Ib Math Studies Paper 2markscheme
  - Highlighting and Note-Taking Ib Math Studies Paper 2markscheme
  - Interactive Elements Ib Math Studies Paper 2markscheme
8. Staying Engaged with Ib Math Studies Paper 2markscheme
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ib Math Studies Paper 2markscheme
9. Balancing eBooks and Physical Books Ib Math Studies Paper 2markscheme
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ib Math Studies Paper 2markscheme
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Ib Math Studies Paper 2markscheme
- Setting Reading Goals Ib Math Studies Paper 2markscheme
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ib Math Studies Paper 2markscheme
- Fact-Checking eBook Content of Ib Math Studies Paper 2markscheme
  - 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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