

GRADE 12 MATHEMATICS
NOVEMBER EXAMINATION PAPER 2

QUESTION 1

The following frequency table provides the number of goals scored by the Proteas netball team during 50 matches in 2018.

Number of goals	Frequency	Cumulative Frequency
$5 < x \leq 10$	6	b
$10 < x \leq 15$	a	14
$15 < x \leq 20$	13	27
$20 < x \leq 25$	9	c
$25 < x \leq 30$	7	43
$30 < x \leq 35$	d	48
$35 < x \leq 40$	e	50

- 1.1 Determine the values a to e. (5)
 1.2 Calculate the average goals scored in 2018. (2)

(7)

QUESTION 2

The table below shows the data for the heart rate per minute of ten males. Their heart rate is checked before they cycle for 10 min (x) and after they have exercised (y).

	1	2	3	4	5	6	7	8	9	10
Heart rate before	85	90	125	80	85	112	93	118	95	100
Heart rate after	95	100	135	125	125	145	90	175	150	120

- 2.1 Represent the data as a scatter diagram on the grid provided. (3)
 2.2 Calculate the mean heart rate before AND after exercise. (2)
 2.3 Determine the formula for the least regression line to 4 decimal places. (2)
 2.4 Calculate the correlation coefficient to 4 decimal places AND comment on the strength of it. (2)

- 2.5 Draw the least squares regression line on your scatter diagram. (2)

(7)
 [18]

QUESTION 3

The table below shows the distances (in kilometers) travelled daily by a sales representative for 21 working days in a certain month.

131	132	140	140	141	144	146
147	149	150	151	159	167	169
169	172	174	175	178	187	189

- 3.1 Calculate the mean distance travelled by the sales representative. (2)
 3.2 Write down the five-number summary for this data. (4)
 3.3 Draw the box-and-whisker diagram for this set of data. (2)
 3.4 Calculate the standard deviation of the distance travelled. (2)

[10]

QUESTION 4

- 4.1 The diagram shows P, A, Q, R and S lies on the circumference of the circle with centre O. SB is a tangent at S and RSWP. ACWS and RWP are straightlines.



Proof that:

- 4.1.1 $SB \parallel RP$ (4)
 4.1.2 $2\angle P = \angle WPS + \angle AS$ (5)
 4.1.3 $\angle AS = \frac{m\angle P}{2} + \angle WPS$ (4)

Mathematics 2paper Memorandum

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Table of Contents Mathematics 2paper Memorandum

1. Understanding the eBook Mathematics 2paper Memorandum
 - The Rise of Digital Reading Mathematics 2paper Memorandum
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics 2paper Memorandum
 - 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 Mathematics 2paper Memorandum
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics 2paper Memorandum
 - Personalized Recommendations
 - Mathematics 2paper Memorandum User Reviews and Ratings
 - Mathematics 2paper Memorandum and Bestseller Lists

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 - Mathematics 2paper Memorandum Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics 2paper Memorandum
 - Highlighting and Note-Taking Mathematics 2paper Memorandum
 - Interactive Elements Mathematics 2paper Memorandum
8. Staying Engaged with Mathematics 2paper Memorandum
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics 2paper Memorandum
9. Balancing eBooks and Physical Books Mathematics 2paper Memorandum
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematics 2paper Memorandum
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mathematics 2paper Memorandum
 - Setting Reading Goals Mathematics 2paper Memorandum
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mathematics 2paper Memorandum
 - Fact-Checking eBook Content of Mathematics 2paper Memorandum
 - 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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