

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.

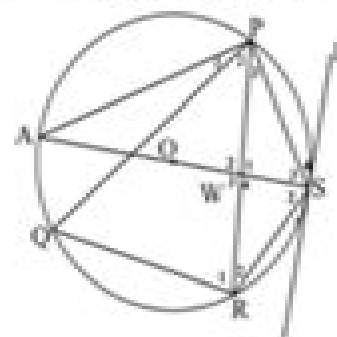
131	132	140	140	141	144	146
147	149	150	151	159	167	169
169	172	174	175	178	187	189

- 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 straight lines.



Proof that:

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

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Victor M. Corman



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Table of Contents November 2013 Mathematics Paper 2 Exa

1. Understanding the eBook November 2013 Mathematics Paper 2 Exa
 - The Rise of Digital Reading November 2013 Mathematics Paper 2 Exa
 - Advantages of eBooks Over Traditional Books
2. Identifying November 2013 Mathematics Paper 2 Exa
 - 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 November 2013 Mathematics Paper 2 Exa
 - User-Friendly Interface
4. Exploring eBook Recommendations from November 2013 Mathematics Paper 2 Exa
 - Personalized Recommendations
 - November 2013 Mathematics Paper 2 Exa User Reviews and Ratings
 - November 2013 Mathematics Paper 2 Exa and Bestseller Lists
5. Accessing November 2013 Mathematics Paper 2 Exa Free and Paid eBooks
 - November 2013 Mathematics Paper 2 Exa Public Domain eBooks
 - November 2013 Mathematics Paper 2 Exa eBook Subscription Services
 - November 2013 Mathematics Paper 2 Exa Budget-Friendly Options

6. Navigating November 2013 Mathematics Paper 2 Exa eBook Formats
 - ePub, PDF, MOBI, and More
 - November 2013 Mathematics Paper 2 Exa Compatibility with Devices
 - November 2013 Mathematics Paper 2 Exa Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of November 2013 Mathematics Paper 2 Exa
 - Highlighting and Note-Taking November 2013 Mathematics Paper 2 Exa
 - Interactive Elements November 2013 Mathematics Paper 2 Exa
8. Staying Engaged with November 2013 Mathematics Paper 2 Exa
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers November 2013 Mathematics Paper 2 Exa
9. Balancing eBooks and Physical Books November 2013 Mathematics Paper 2 Exa
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection November 2013 Mathematics Paper 2 Exa
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine November 2013 Mathematics Paper 2 Exa
 - Setting Reading Goals November 2013 Mathematics Paper 2 Exa
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of November 2013 Mathematics Paper 2 Exa
 - Fact-Checking eBook Content of November 2013 Mathematics Paper 2 Exa
 - 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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