

**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.

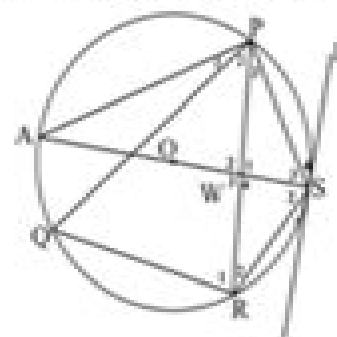
131	132	140	140	141	144	146
147	149	150	151	159	167	169
169	172	174	175	178	187	189

- 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  $SB \parallel RP$   
 4.1.2  $2\hat{P} = \hat{WCS}$   
 4.1.3  $\hat{AS} = \frac{m\hat{P}}{m\hat{S}} + \hat{WCS}$

(4)  
 (5)  
 (4)

# Mathematics Grade 12 Paper Memorandum

**Karin Nielsen-Saines**



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