



education

Department:
Education
North West Provincial Government
REPUBLIC OF SOUTH AFRICA

NAME OF LEARNER: NAAM VAN LEERDER:	
CLASS: KLAS:	

MATHEMATICS P2/WISKUNDE V2

GRADE 12/GRAAD 12

JUNE 2025/JUNIE 2025

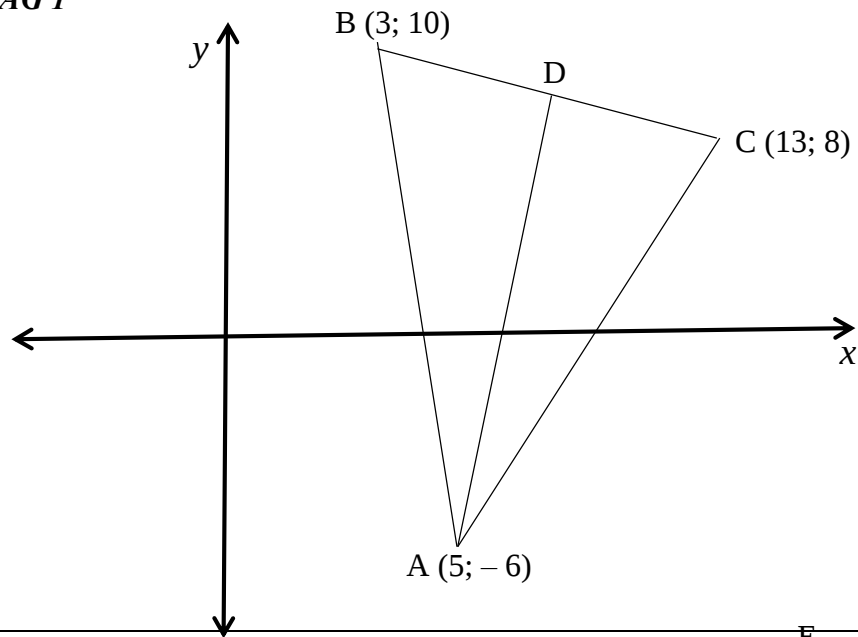
SPECIAL ANSWER BOOK

SPESIALE ANTWOORDEBOEK

QUESTION VRAAG	MARK PUNT			INITIAL PARAAF	MODERATION MODERERING			INITIAL PARAAF
1								
2								
3								
4								
5								
6								
7								
8								
9								
TOTAL TOTAAL (150)								

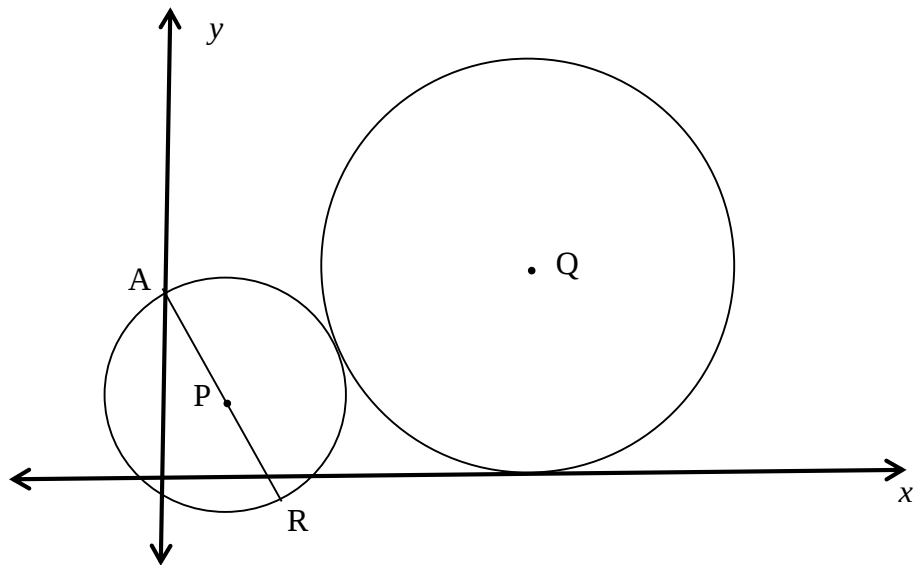
This answer book consists of 22 pages.
Hierdie antwoordeboek bestaan uit 22 bladsye.

PLEASE FOLLOW THESE INSTRUCTIONS CAREFULLY	<i>VOLG ASSEBLIEF HIERDIE INSTRUKSIES NOUKEURIG</i>
1. Answer ALL questions in the spaces provided. 2. No pages may be torn from this answer book. 3. Answers must be written in black/blue ink as distinctly as possible. Do not write in the margins. 4. If you require additional space for your answers: 4.1 Use the additional space provided at the end of the answer book. 4.2 When answering a question in the additional space, indicate clearly the question number in the column on the LHS. 4.3 Rule off after each answer. 5. Draw a neat line through any work/rough work that must not be marked.	1. Beantwoord ALLE vrae in die ruimtes wat voorsien is. 2. Geen bladsye mag uit hierdie antwoordeboek geskeur word nie. 3. Skryf die antwoorde so duidelik moontlik met swart/blou ink. Laat die kantlyne oop. 4. In geval jy bykomende ruimte benodig vir jou antwoorde: 4.1 Gebruik die bykomende ruimte wat aan die einde van die antwoordeboek voorsien word. 4.2 As 'n vraag in die bykomende ruimte beantwoord word, dui duidelik die vraagnommer in die kolom aan die LK aan. 4.3 Trek 'n lyn na elke antwoord. 5. Trek 'n netjiese lyn deur enige werk/rofwerk wat nie nagesien moet word nie.

QUESTION 1/VRAAG 1

	Solution/Oplossing	MARKS/ PUNTE
1.1		(2)
1.2		(2)
1.3		(3)
1.4		(2)

	Solution/<i>Oplossing</i>	MARKS/ <i>PUNTE</i>
1.5		(3)
1.6		(2)
1.7		(6)
		[20]

QUESTION 2/VRAAG 2

	Solution/Oplissing	MARKS/ PUNTE
2.1		(3)
2.2		(2)
2.3		(2)

2.4		(3)
2.5		(4)
2.6		(4)
2.7		(6)
		[24]

QUESTION 3/VRAAG 3

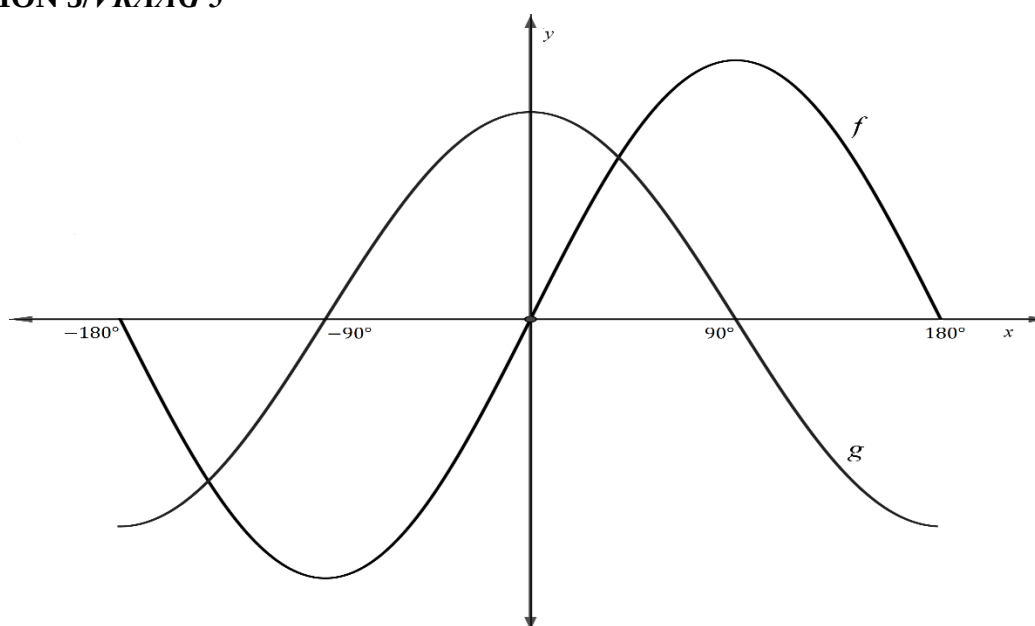
	Solution/Oplossing	MARKS/ PUNTE
3.1		(7)
3.2.1		(2)

	Solution/Oplossing	MARKS/ PUNTE
3.2.2		(5)
3.3		(5)
		[19]

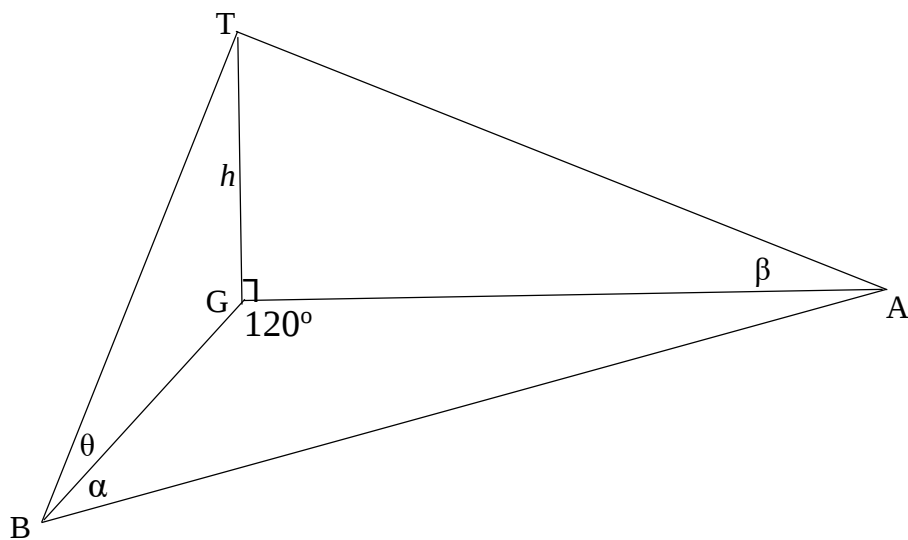
QUESTION 4/VRAAG 4

	Solution/Oplissing	MARKS/ PUNTE
4.1.1		(5)
4.1.2		(2)

4.2		
		(6)
		[13]

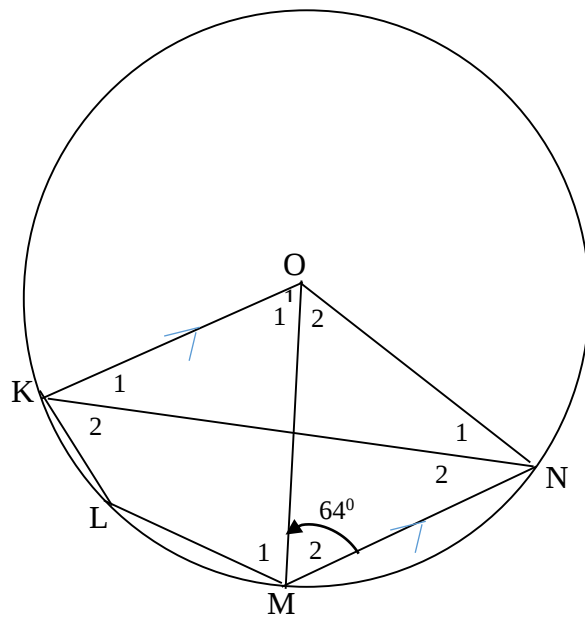
QUESTION 5/VRAAG 5

	Solution/Oplissing	MARKS/ PUNTE
5.1		(2)
5.2		(1)
5.3		(1)
5.4.1		(1)
5.4.2		(2)
5.4.3		(2)
5.5		(2)
5.6		(2)
		[13]

QUESTION 6/VRAAG 6

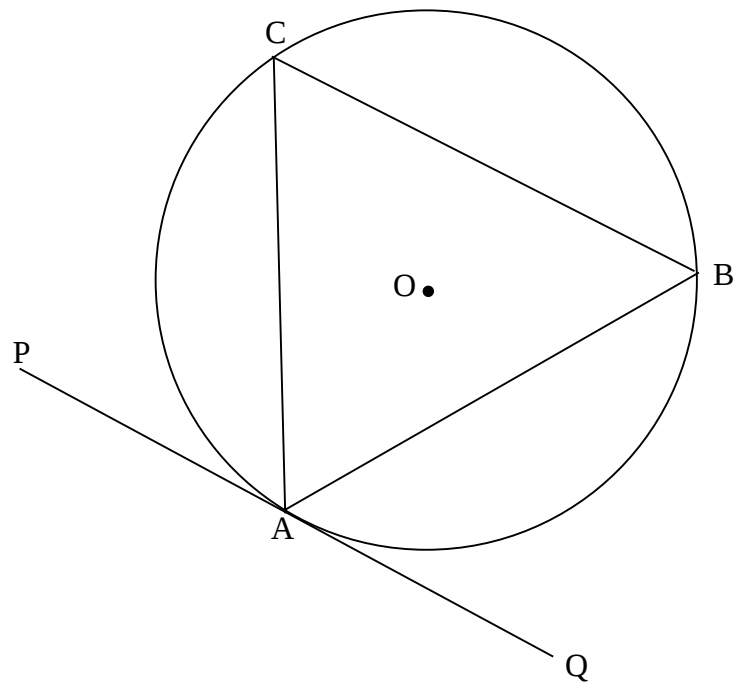
	Solution/Oplissing	MARKS/ PUNTE
6.1		(2)
6.2		(2)

	<i>Solution/Oplossing</i>	<i>MARKS/ PUNTE</i>
6.3		(4)
6.4		(3)
		[11]

QUESTION 7/VRAAG 7

	Solution/Oplossing	MARKS/ PUNTE
7.1.1		(3)
7.1.2		(2)
7.1.3		(3)

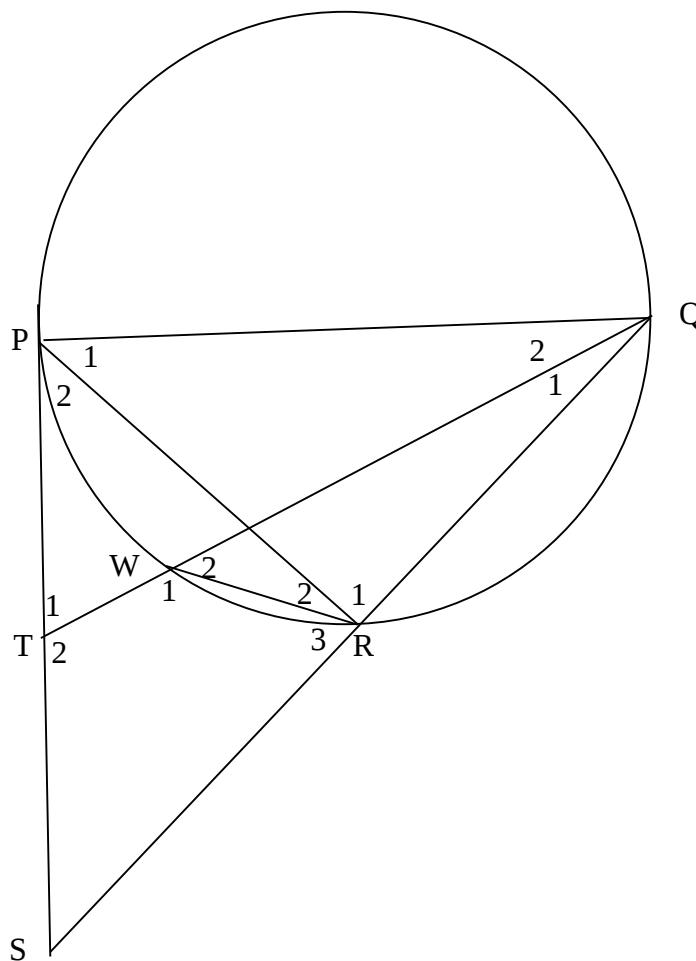
7.2



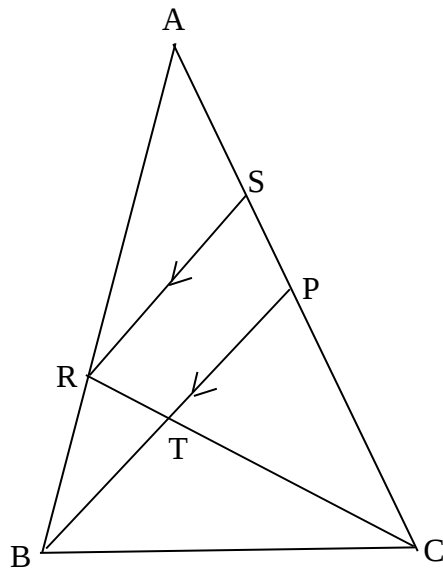
7.2

(6)

7.3

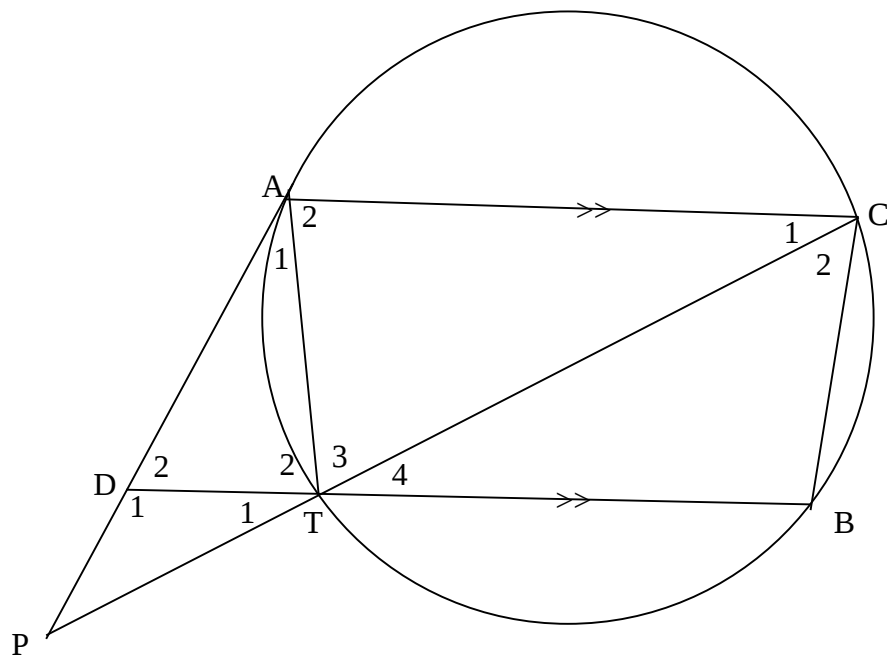


	Solution/Oplossing	MARKS/ PUNTE
7.3.1		(1)
7.3.2		(4)
7.3.3		(3)
		[22]

QUESTION 8/VRAAG 8

	Solution/Oplissing	MARKS/ PUNTE
8.1		(4)
8.2		(3)

	<i>Solution/Oplossing</i>	<i>MARKS/ PUNTE</i>
8.3		
		(4)
		[11]

QUESTION 9/VRAAG 9

	Solution/Oplissing	MARKS/ PUNTE
9.1		(3)
9.2		(3)

9.3		(3)
9.4		(8)
		[17]

	<i>ADDITIONAL SPACE/BYKOMENDE RUIMTE</i>	

TOTAL/TOTAAL:	150
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