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Candidate Barcode label/Stafieskodeplakker

NSC Answer Book NSS-antwoordeboek

() -									
National	Senior	Certif	icate/N	asional	le Seni	or Sert	ifikaat ((Grad	e 12/G	raad 12	2) – No	vembe	er 2021	
CENTRE NUMBER SENTRUMNOMMER														
EXAMINATION NUMBER EKSAMENNOMMER														
DATE DATUM									BOOK BOEKN				OF VAN	BOOKS BOEKE
SUBJECT CODE VAKKODE									PAPER VRAES	NUMBI TELNOI			2	
SUBJECT NAME VAKNAAM	M	ATE	IEM	ATI	CS/I	WISI	KUN	DE						

М	MARKER/NASIENER			MODERATOR'S INITIALS IN RELEVANT BLOCK MODERATOR SE VOORLETTERS IN RELEVANTE BLOKKIE															
Question Vraag		arks inte	Marker's Code & Initials Nasiener se kode & Voorletters		rks nte		SM		Mark Punte		DCM AHN		Mark Punte		CM HN	Mark Punte	IM	Marks Punte	EM
1																			
2																			
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6																			
7																			
8																			
9																			
10																			
11																			
			TOTAL TOTAAL																

CONTROLLED AND CERTIFIED CORRECT (SURNAME AND INITIALS OF EA) GEKONTROLEER EN AS KORREK GESERTIFISEER (VAN EN VOORLETTERS VAN EA)

READ INSTRUCTIONS ON THE NEXT PAGE.

LEES INSTRUKSIES OP VOLGENDE BLADSY.

This answer book consists of 25 pages./Hierdie antwoordeboek bestaan uit 25 bladsye.

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Please turn over/Blaai om asseblief

NSC/NSS – Answer Book/Antwoordeboek

PL.	EASE FOLLOW THESE INSTRUCTIONS CAREFULLY	VOLG ASSEBLIEF HIERDIE INSTRUKSIES NOUKEURIG
1.	Clearly write your examination number and centre number in the space provided and attach your barcode label in the space provided.	Skryf jou eksamennommer en sentrumnommer duidelik in die ruimtes soos verskaf en plak jou stafieskodeplakker in die ruimte soos verskaf.
2.	Remember that your own name (or the name of your school) may NOT appear anywhere on or in this answer book.	2. Onthou dat jou eie naam (of die naam van jou skool) NIE op of in hierdie antwoordeboek mag voorkom NIE.
3.	Answer ALL questions in the spaces provided.	3. Beantwoord ALLE vrae in die ruimtes wat voorsien is.
4.	NO pages may be torn from this answer book.	4. GEEN bladsye mag uit hierdie antwoordeboek geskeur word NIE.
5.	Read the instructions printed on your timetable carefully as well as any other instructions which may be given in each examination paper.	5. Lees die instruksies wat op jou eksamenrooster gedruk is sorgvuldig deur, asook enige ander instruksies wat op elke eksamenvraestel gegee word.
6.	Candidates may NOT retain an answer book or remove it from the examination room.	6. GEEN antwoordeboek mag deur die kandidaat behou of uit die eksamenlokaal verwyder word NIE.
7.	Answers must be written in black/blue ink as distinctly as possible. Do NOT write in the margins.	7. Skryf die antwoorde so duidelik moontlik met swart/blou ink. Laat die kantlyne oop.
8.	Write the numbers of the questions you have answered on the front cover of the answer book where marks are to be recorded.	8. Skryf die nommers van die vrae wat jy beantwoord het op die voorblad van die antwoordeboek waar die punte aangebring word.
9.	 If you require additional space for your answers: 9.1 Use the additional space provided at the end of the answer book. 9.2 When answering a question in the additional space, indicate clearly the question number in the column on the LHS. 9.3 Rule off after each answer. 	 9. In geval jy bykomende ruimte benodig vir jou antwoorde: 9.1 Gebruik die bykomende ruimte wat aan die einde van die antwoordeboek verskaf word. 9.2 As 'n vraag in die bykomende ruimte beantwoord word, dui duidelik die vraagnommer in die kolom aan die LK aan. 9.3 Trek 'n lyn na elke antwoord.
10.	Draw a neat line through any work/rough work that must NOT be marked.	10. Trek 'n netjiese lyn deur enige werk/rofwerk wat NIE nagesien moet word NIE.

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QUESTION/VRAAG 1

1.1

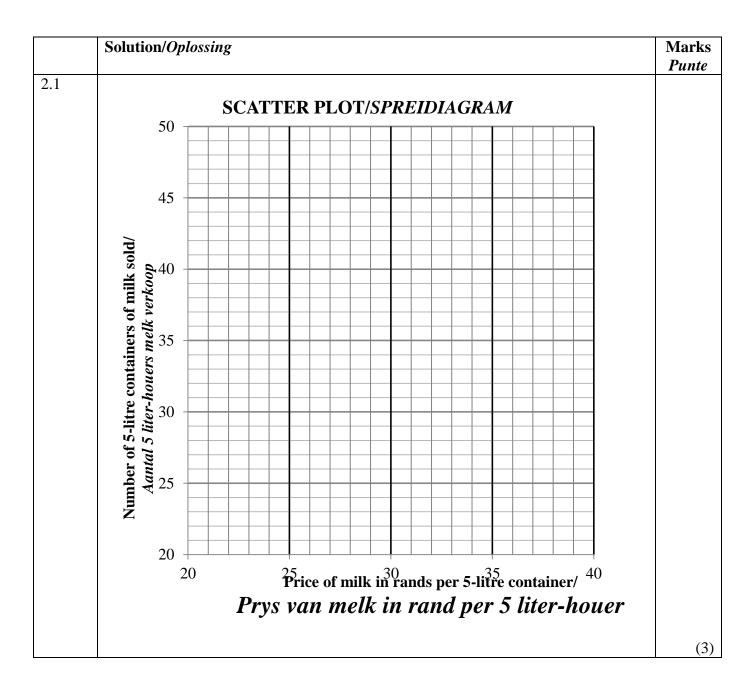
10	11	13	14	14	15	16	18	18
19	19	20	21	35	35	37	40	41

	Solution/Oplossing	Marks Punte
1.1.1		
		(2)
1.1.2		
		(1)
1.1.3		
		(2)
1.2		
		(2)
1.3.1		
		(2)
1.3.2		
		(1)
		[10]

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Price of milk in rands per 5-litre container (x)/ Prys van melk, in rand, per 5 liter-houer (x)	26	32	36	28	40	33	29	34	27	30
Number of 5-litre containers of milk sold (y)/ Aantal 5 liter-houers melk verkoop (y)	48	30	26	44	23	32	39	29	42	33

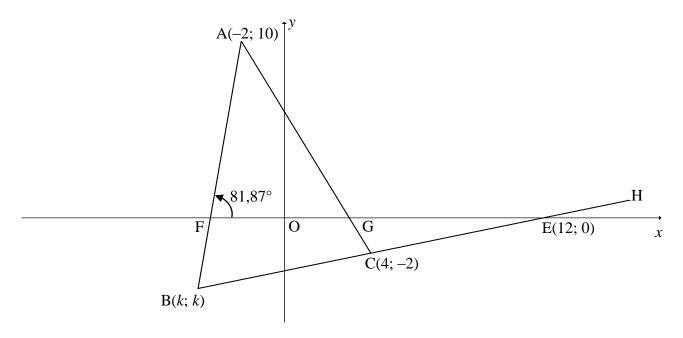


S NSC/NSS – Answer Book/Antwoordeboek

	Solution/Oplossing	Marks <i>Punte</i>
2.2		
		(3)
2.3		
		(2)
2.4		
		(2)
		[10]

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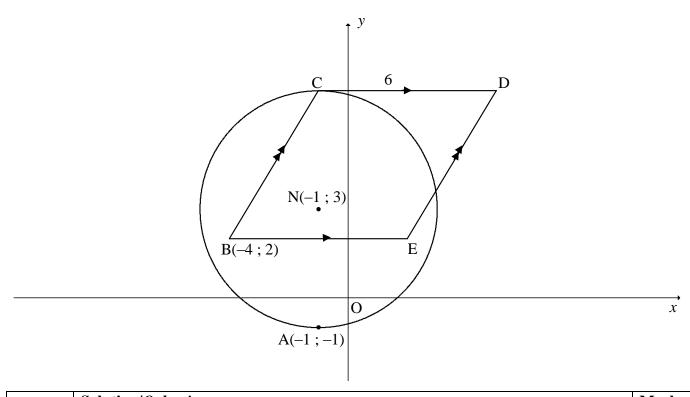
	Solution/Oplossing	Marks Punte
3.1.1		
3.1.2		(2)
		(2)
3.2		
3.3.1		(2)
3.3.1		
		(2)

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	Solution/Oplossing	Marks Punte
3.3.2		1 unie
3.3.3		(4)
0.0.0		
3.4.1		(2)
3.1.1		
2.4.2()		(5)
3.4.2(a)		
		(2)
3.4.2(b)		
		(3)
<u> </u>		[24]

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	Solution/Oplossing	Marks <i>Punte</i>
4.1		
		(1)
4.2.1		
		(2)
4.2.2		
		(2)
4.2.3		
		(3)

NSC/NSS – Answer Book/Antwoordeboek

	Solution/Oplossing	Marks
4 2 1		Punte
4.3.1		
4.3.2		(3)
4.3.2		
		(4)
		(4) [15]

$10 \\ NSC/\textit{NSS} - Answer Book/Antwoordeboek$

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	Solution/Oplossing	Marks Punte
5.1		1 unie
		(6)
5.2		
		(4)
5.3.1		
		(3)

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5.3.2	
	(4)
	(4)
	[17]

12 NSC/*NSS* – Answer Book/*Antwoordeboek* DBE/November 2021

	Solution/Oplossing	Marks Punte
6.1.1		
610		(3)
6.1.2		
		(5)

13 NSC/NSS – Answer Book/Antwoordeboek

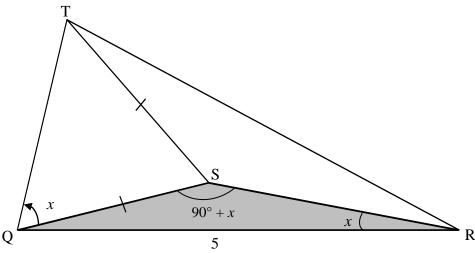
	Solution/Oplossing	Marks
6.2		Punte
0.2		
		-
		_
		-
		_
		_
		-
		(7)
		[15]

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	Solution/Oplossing	Marks Punte
7.1	2 1 -180° -90° 0° 90° 180°	
7.2		(3)
7.3		(2)
7.4		(1)
		(2) [8]

Give reasons for your statements in QUESTIONS 8, 9, 10 and 11. Gee redes vir jou bewerings in VRAAG 8, 9, 10 en 11.



	Solution/Oplossing	Marks Punte
8.1		
0.2		(3)
8.2		
		(5)

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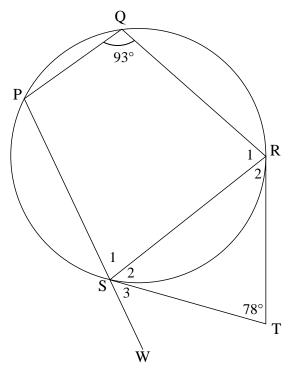
16

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8.3 (2) [10]

Mathematics P2/Wiskunde V2

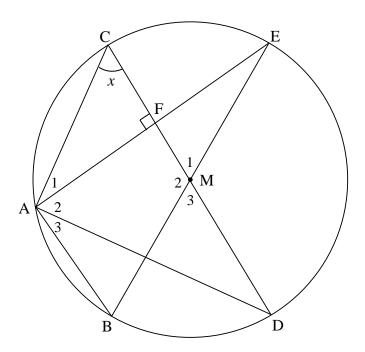
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	Solution/Oplossing	Marks Punte
9.1		
		(1)
9.2.1		
		(2)
9.2.2		
		(2)
		[5]

 $18 \\ NSC/\textit{NSS} - Answer Book/Antwoordeboek$

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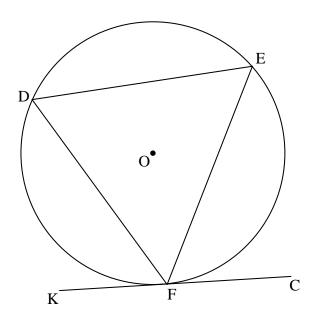


	Solution/Oplossing	Marks Punte
10.1		
		(1)
10.2		
10.2		(3)
10.3		
10.4		(4)
1011		
		(5)
	1	[13]

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QUESTION/VRAAG 11

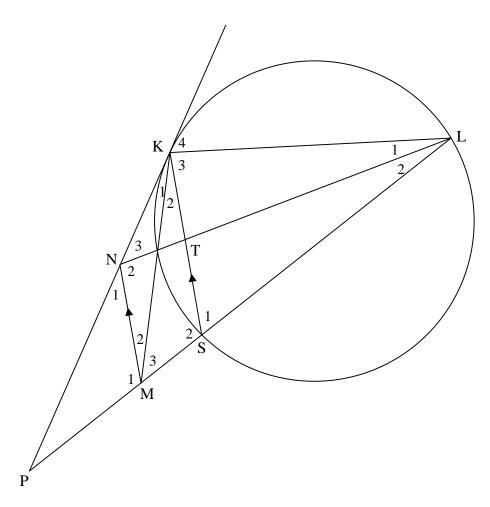
11.1



Solution/Oplossing	Marks
	Punte
	(5)

20 NSC/*NSS* – Answer Book/*Antwoordeboek* DBE/November 2021

11.2



	Solution/Oplossing	Marks Punte
11.2.1(a)		
		-
		-
		_
		(4)
11.2.1(b)		(4)
		-
		(1)

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	Solution/Oplossing	Marks Punte
11.2.2		1 unie
		(5)
11.2.3		
		(4)
11.2.4		
		(4)
		[23]

22 NSC/*NSS* – Answer Book/*Antwoordeboek*

Additional space/Bykomende ruimte	Marks Punte

23 NSC/*NSS* – Answer Book/*Antwoordeboek*

Additional space/Bykomende ruimte	Marks
	Punte

24 NSC/*NSS* – Answer Book/*Antwoordeboek*

Punte	Additional space/Bykomende ruimte	Marks
		Punte

25 NSC/*NSS* – Answer Book/*Antwoordeboek* DBE/November 2021

Additional space/Bykomende ruimte	Marks
	Punte

TOTAL/TOTAAL: 150

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RE-MARK/RE-CHECK HERMERK/HERSIEN								
Question Vraag	Marks Punte			Initials Voorletters				
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
TOTAL TOTAAL								
HASH TOTAL <i>KAF-</i> TOTAAL								