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Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

SC/NSC Answer Book
SS/NSS-antwoordeboek

CENTRE NUMBER
SENTRUMNOMMER

DATE
DATUM

OF
VAN

BOOKS
BOEKEPAPER NUMBER
VRAESTELNOMMER

2

MATHEMATICS/WISKUNDE

READ INSTRUCTIONS ON THE NEXT PAGE.
LEES INSTRUKSIES OP VOLGENDE BLADSY.

SA EXAM PAPERS *Please*

Please turn over/Blaai om asseblief

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



QUESTION/VRAAG 1

1.1

Amount spent on advertising (in rands)/ Bedrag aan advertensies spandeer (in rand) (x)	21 300	23 700	24 800	30 540	24 100	40 680	22 400	35 250	29 110
Sales (in rands)/ Verkope (in rand) (y)	311 500	326 700	349 200	470 000	316 100	564 200	314 000	487 300	392 900

	Solution/Oplossing	Marks Punte
1.1.1		
		(3)
1.1.2		
		(2)
1.1.3		
		(1)
1.1.4		
		(1)



1.2

Profit (in rands)/ Wins (in rand)	110 750	107 376	152 338	244 480	144 021	275 994	121 900	207 636	187 700
--	---------	---------	---------	---------	---------	---------	---------	---------	---------

	Solution/Oplissing	Marks Punte
1.2.1		(2)
1.2.2		(1)
1.2.3		(2)
		[12]

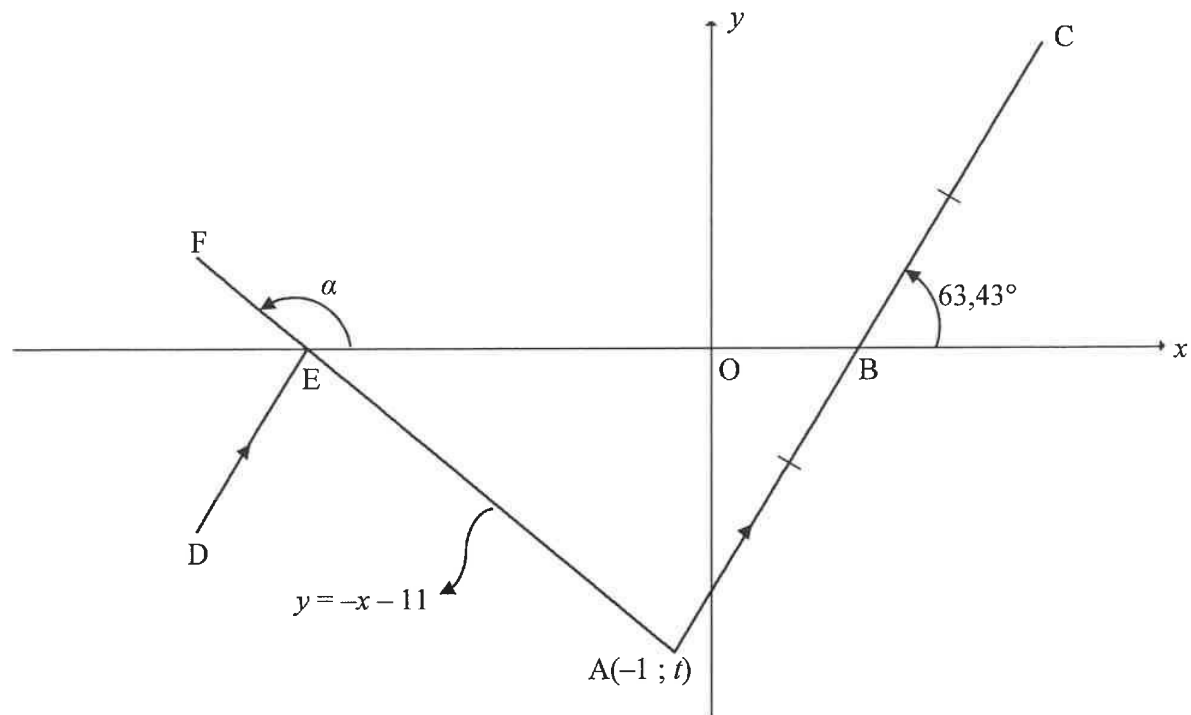


QUESTION/VRAAG 2

AGE/OUDERDOM	NUMBER OF PEOPLE/ GETAL MENSE
$5 < x \leq 15$	20
$15 < x \leq 25$	25
$25 < x \leq 35$	60
$35 < x \leq 45$	90
$45 < x \leq 55$	55
$55 < x \leq 65$	40
$65 < x \leq 75$	30

	Solution/Oplissing	Marks Punte
2.1		(1)
2.2		(1)
2.3	OGIVE/OGIEF	(4)
2.4		(2)
		[8]



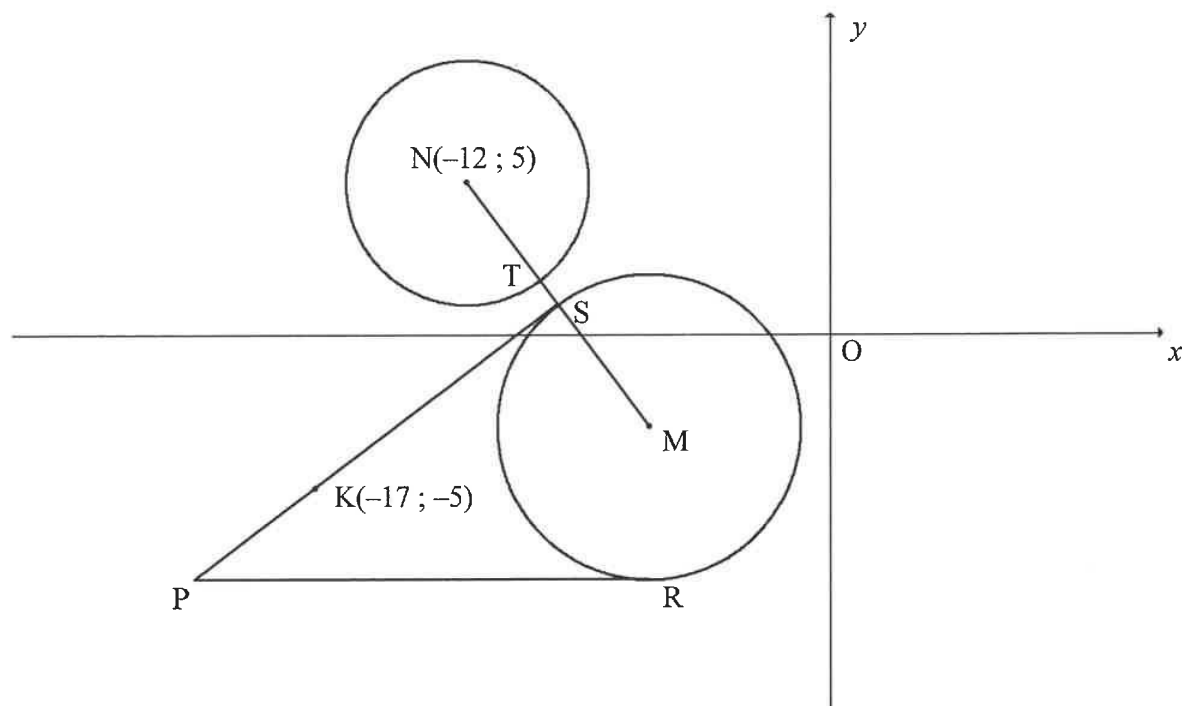
QUESTION/VRAAG 3

	Solution/Oplissing	Marks Punte
3.1.1		(2)
3.1.2		(2)
3.1.3		(2)
3.2		(2)



	Solution/Oplissing	Marks Punte
3.3.1		(3)
3.3.2		(3)
3.4		(4)
		[18]



QUESTION/VRAAG 4

	Solution/Oplissing	Marks Punte
4.1		(2)
4.2.1		(2)
4.2.2		(4)



	Solution/Oplossing	Marks Punte
4.3.1		(2)
4.3.2		(5)
4.4.1		(5)
4.4.2		(2)
		[22]



QUESTION/VRAAG 5

	Solution/Oplossing	Marks Punte
5.1		(5)
5.2.1		(2)
5.2.2		(2)
5.2.3		(3)



	Solution/Oplossing	Marks Punte
5.3		(3)
5.4.1		(3)
5.4.2		(3)



	Solution/Oplossing	Marks Punte
5.5.1		(4)
5.5.2		(3)
		[28]



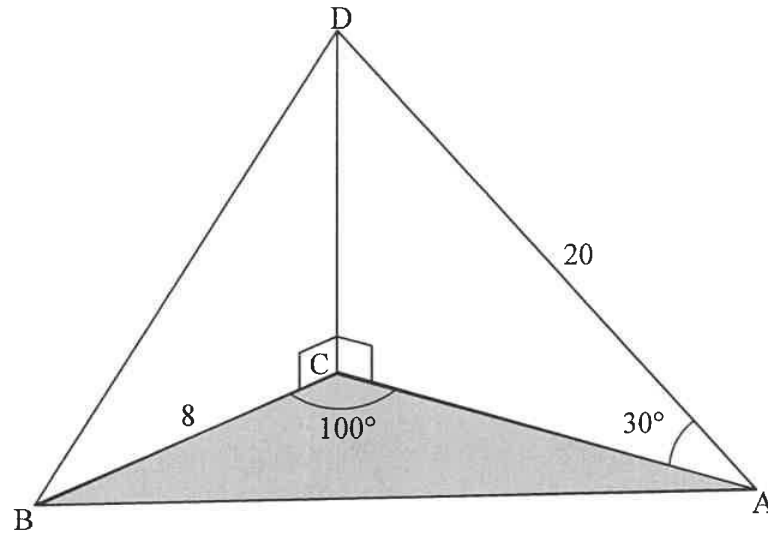
QUESTION/VRAAG 6

	Solution/Oplossing	Marks Punte
6.1		(1)
6.2		(3)
6.3		(1)
6.4		(2)
6.5.1		(2)



	Solution/Oplissing	Marks Punte
6.5.2		
		(4)
		[13]



QUESTION/VRAAG 7

	Solution/Oplossing	Marks Punte
7.1.1		(2)
7.1.2		(3)
7.2		(3)
		[8]

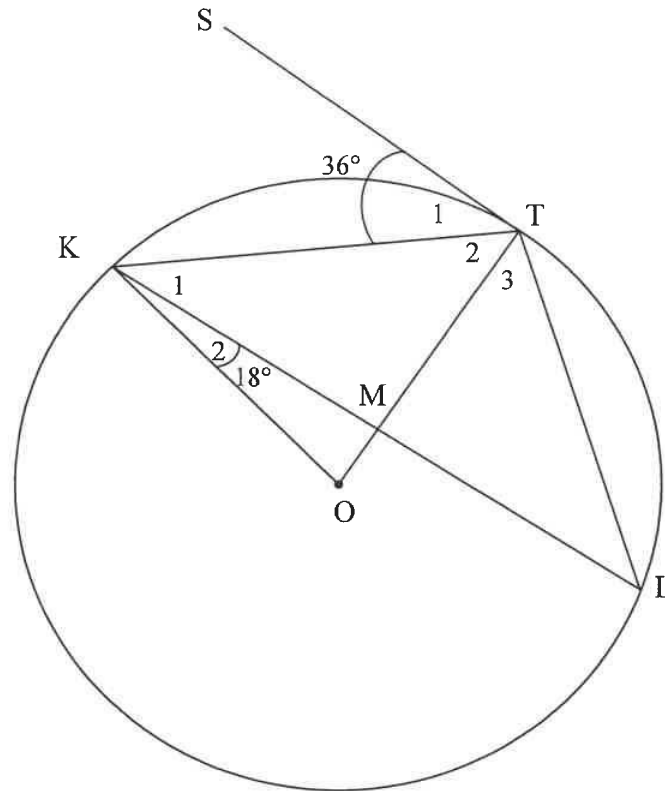


Give reasons for your statements in QUESTIONS 8, 9 and 10.

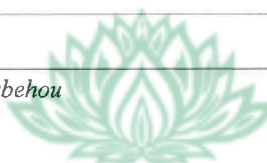
Gee redes vir jou bewerings in VRAAG 8, 9 en 10.

QUESTION/VRAAG 8

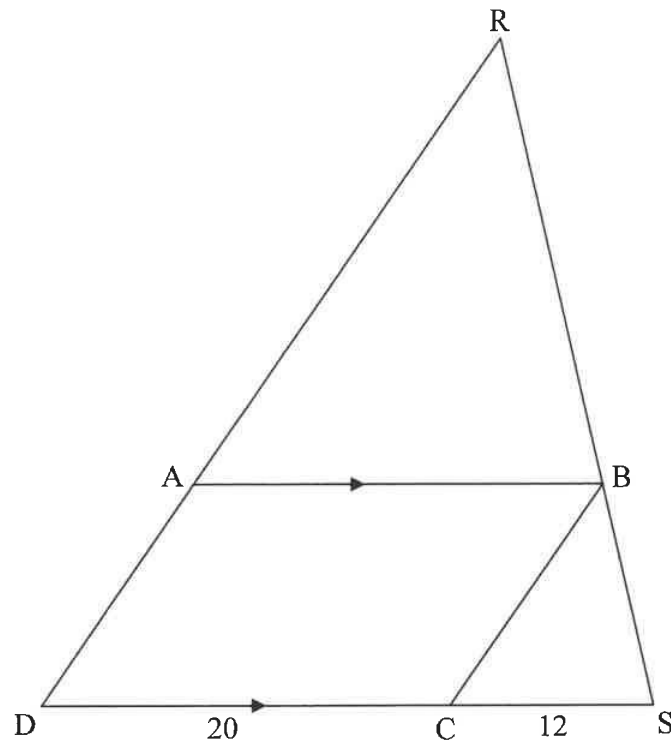
8.1



	Solution/Oplissing	Marks Punte
8.1.1(a)		(2)
8.1.1(b)		(2)
8.1.1(c)		(2)
8.1.2		(3)



8.2

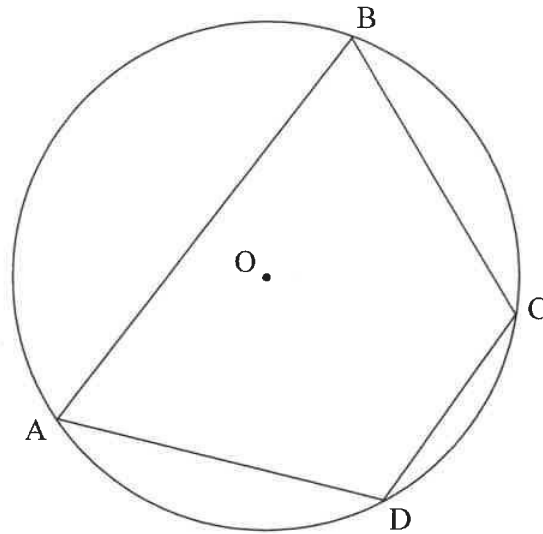


	Solution/Oplossing	Marks Punte
8.2.1		(3)
8.2.2		(3)
		[15]



QUESTION/VRAAG 9

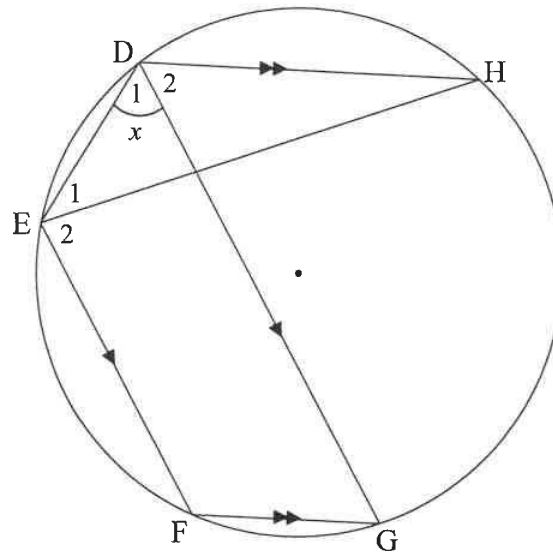
9.1



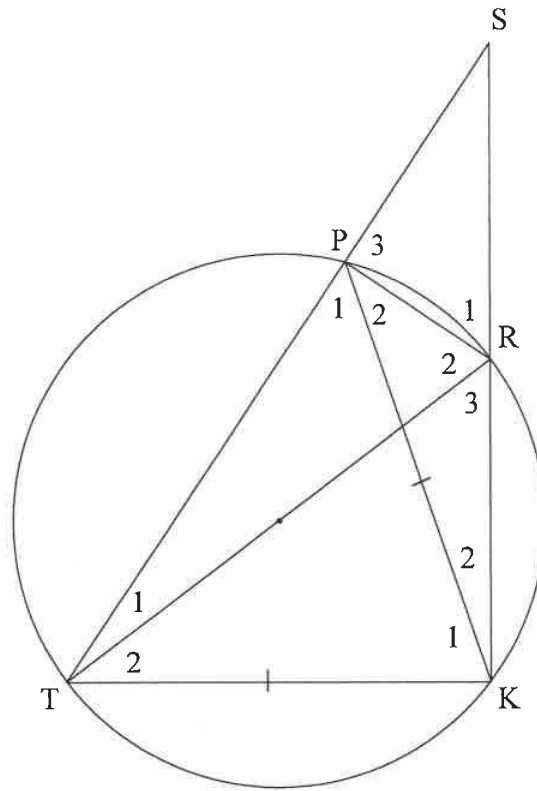
	Solution/Oplossing	Marks Punte
		(5)



9.2

[illegible]

QUESTION/VRAAG 10

[illegible]

	Solution/Oplissing	Marks Punte
10.1.3		(3)
10.2		(5)
		[17]



	Additional space/Bykomende ruimte	Marks Punte



[illegible]

	Additional space/ <i>Bykomende ruimte</i>	Marks <i>Punte</i>

TOTAL/TOTAAL: 150



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