



eduresourceza.com

EXAMINATION NUMBER:/ <i>EKSAMENNOMMER:</i>														
CENTRE NUMBER:/ <i>SENTRUMNOMMER:</i>														

**NATIONAL SENIOR CERTIFICATE/
NASIONALE SENIOR SERTIFIKAAT**

MATHEMATICS P2/WISKUNDE V2

GRADE/GRAAD 12

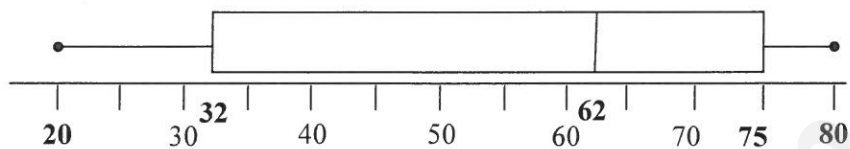
FEBRUARY/MARCH/FEBRUARIE/MAART 2016

**SPECIAL ANSWER BOOK/
SPESIALE ANTWOORDEBOEK**

QUESTION/ VRAAG	MARK/ PUNT			INITIAL/ PARAAF	MOD.	REMARK/ PUNT			INITIAL/ PARAAF
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
TOTAL/ TOTAAL (150)									

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

QUESTION/VRAAG 1



	Solution/ <i>Oplossing</i>	Marks/ <i>Punte</i>									
1.1		(1)									
1.2		(2)									
1.3		(2)									
1.4	<table border="1"><tr><td></td><td>28</td><td>36</td><td></td><td></td><td>69</td><td></td><td></td><td></td></tr></table>		28	36			69				(6)
		28	36			69					

[11]

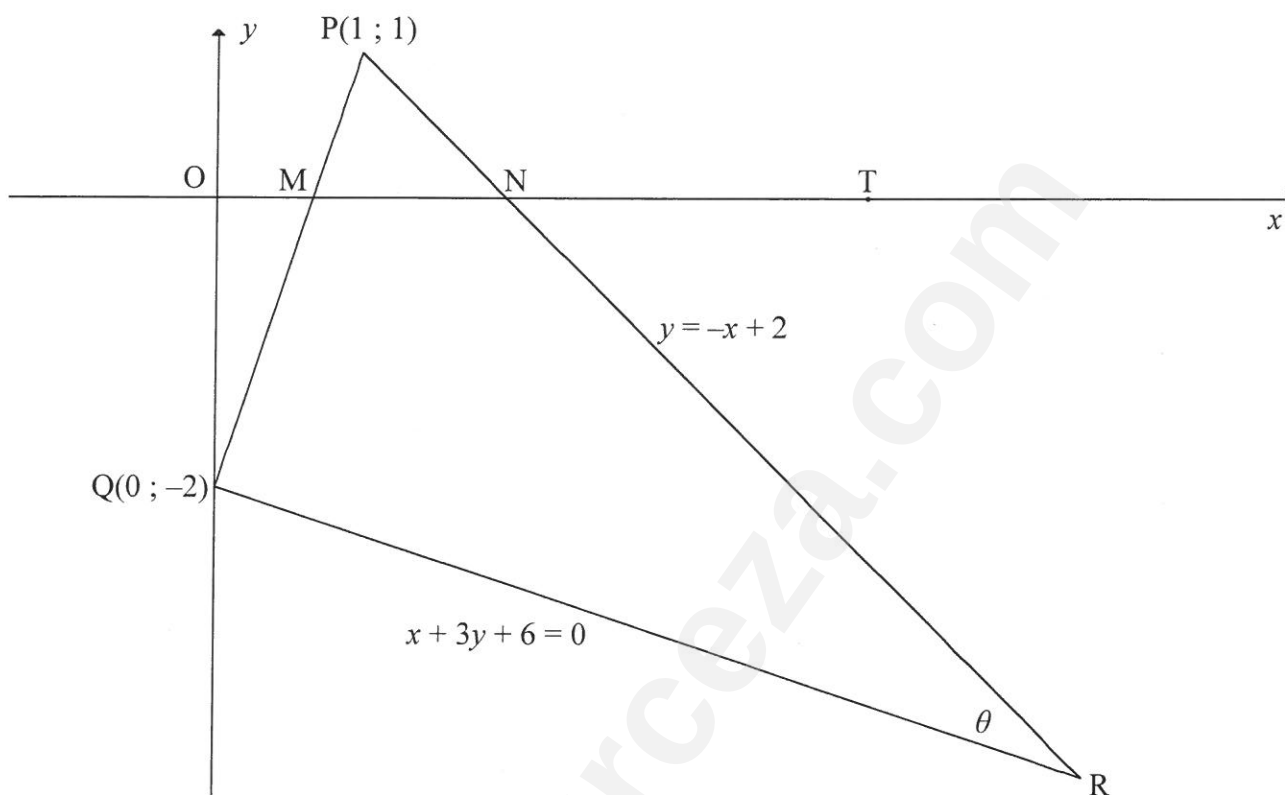
QUESTION/VRAAG 2

NUMBER OF MESSAGES/ GETAL BOODSKAPPE	NUMBER OF DAYS/ GETAL DAE
$10 < x \leq 20$	2
$20 < x \leq 30$	8
$30 < x \leq 40$	5
$40 < x \leq 50$	10
$50 < x \leq 60$	12
$60 < x \leq 70$	18
$70 < x \leq 80$	3
$80 < x \leq 90$	2

	Solution/Oplossing	Marks/ Punte
2.1		(3)

	Solution/Oplossing	Marks/ Punte
2.2	OGIVE/OGIEF (4)	
2.3		(2)
		[9]

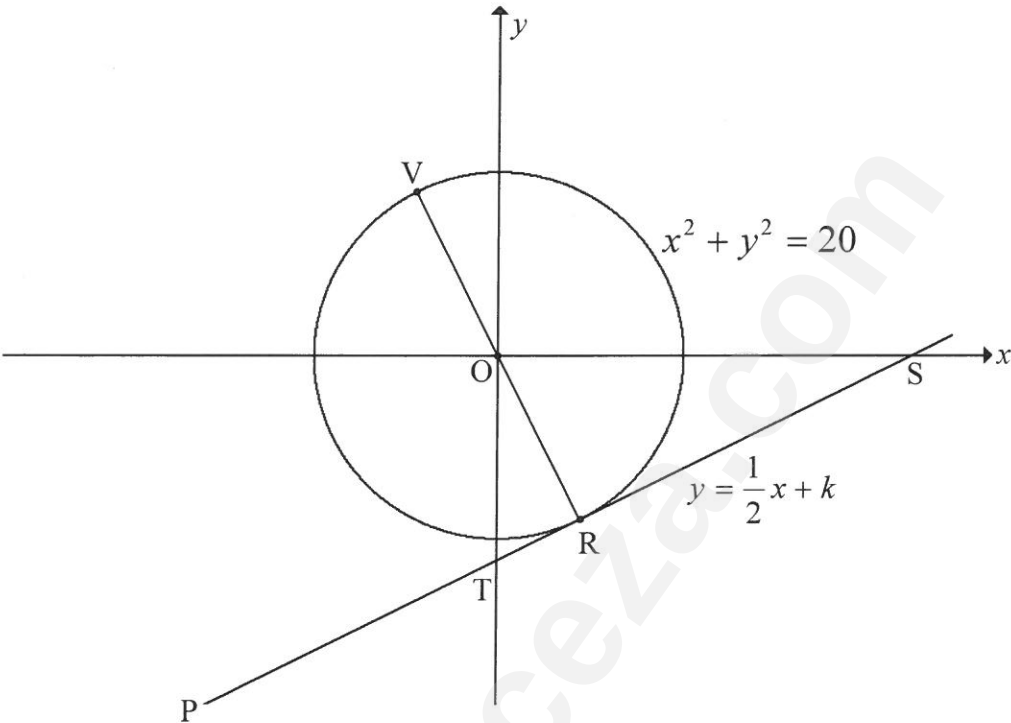
QUESTION/VRAAG 3



	Solution/Oplossing	Marks/ Punte
3.1		(2)
3.2		(2)

	Solution/Oplossing	Marks/ Punte
3.3		(3)
3.4		(2)
3.5		(6)
3.6		(3)

QUESTION/VRAAG 4

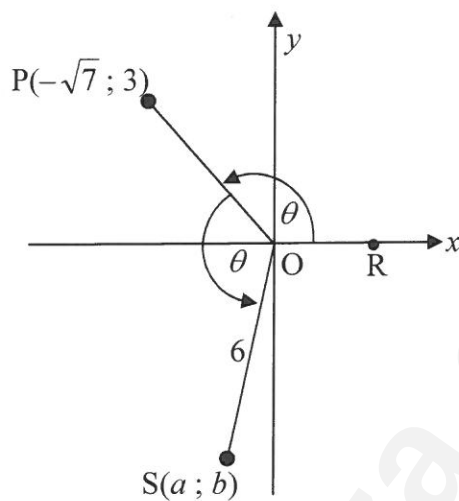


	Solution/Oplossing	Marks/ Punte
4.1		(3)
4.2		(4)

	Solution/ <i>Oplossing</i>	Marks/ <i>Punte</i>
4.3		
		(6)
4.4		
		(4)
		[17]

QUESTION/VRAAG 5

5.1



	Solution/Oplissing	Marks/ Punte
5.1.1		(1)
5.1.2		(3)
5.1.3		(4)

	Solution/Oplossing	Marks/ Punte
5.2.1		(3)
5.2.2		(2)
		[13]

	Additional space/Bykomende ruimte	Marks/ Punte

QUESTION/VRAAG 6

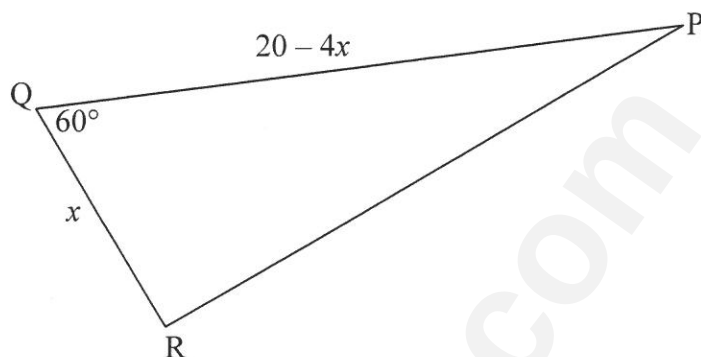
	Solution/ <i>Oplissing</i>	Marks/ <i>Punte</i>
6.1		(4)
6.2		(3)

	Solution/Oplissing	Marks/ Punte
6.3.1		(3)
6.3.2		(3)
		[13]

	Additional space/Bykomende ruimte	Marks/ Punte

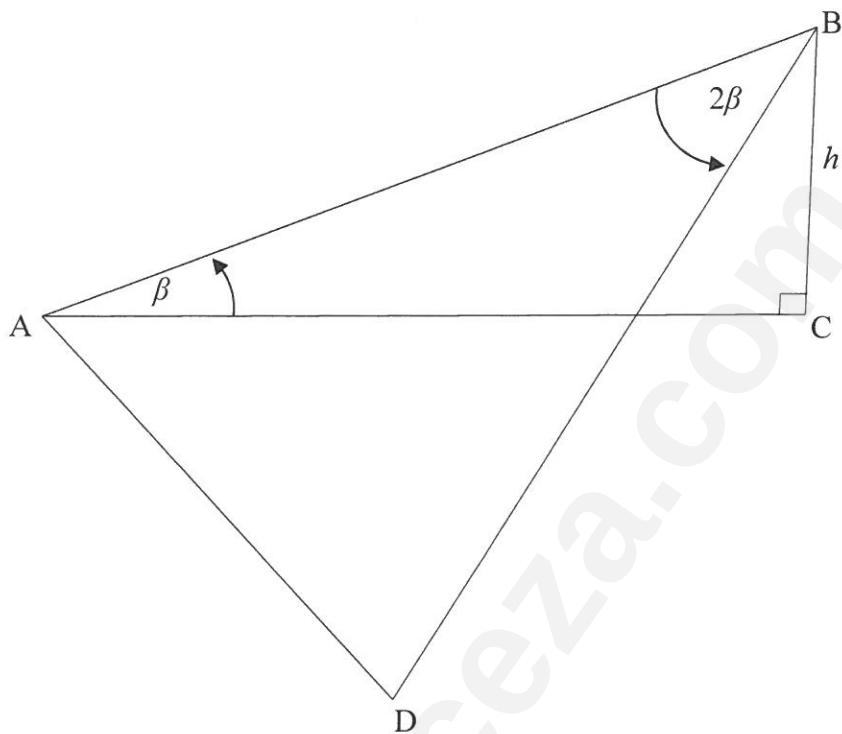
QUESTION/VRAAG 7

7.1



	Solution/Oplossing	Marks/ Punte
7.1.1		(2)
7.1.2		(3)
7.1.3		(3)

7.2

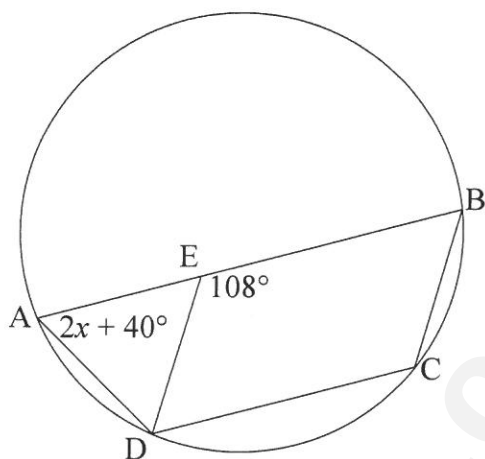


	Solution/Oplossing	Marks/ Punte
		(7) [15]

	Solution/Oplossing	Marks/ Punte
8.1.4		(2)
8.1.5		(1)

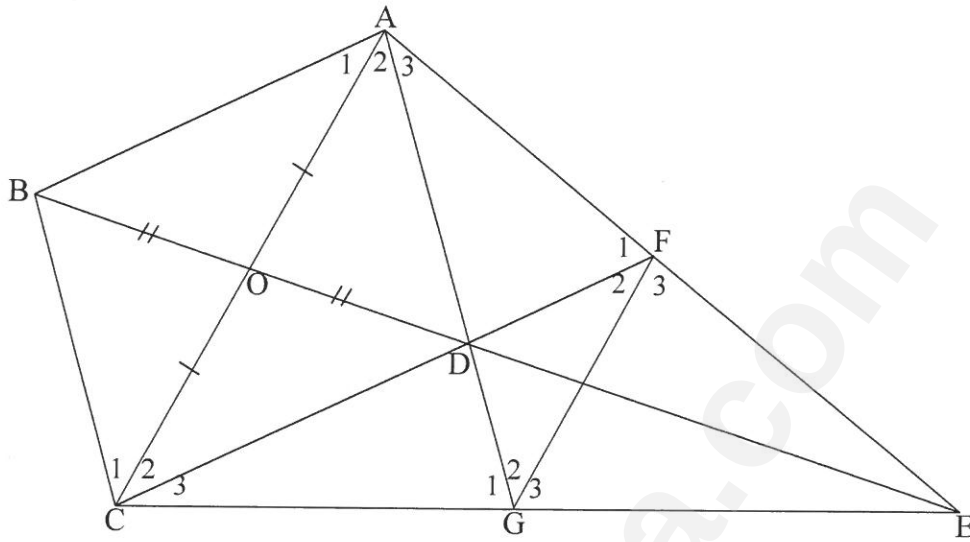
	Additional space/Bykomende ruimte	Marks/ Punte

8.2



	Solution/Oplossing	Marks/ Punte
8.2		
		(5)
		[15]

QUESTION/VRAAG 9



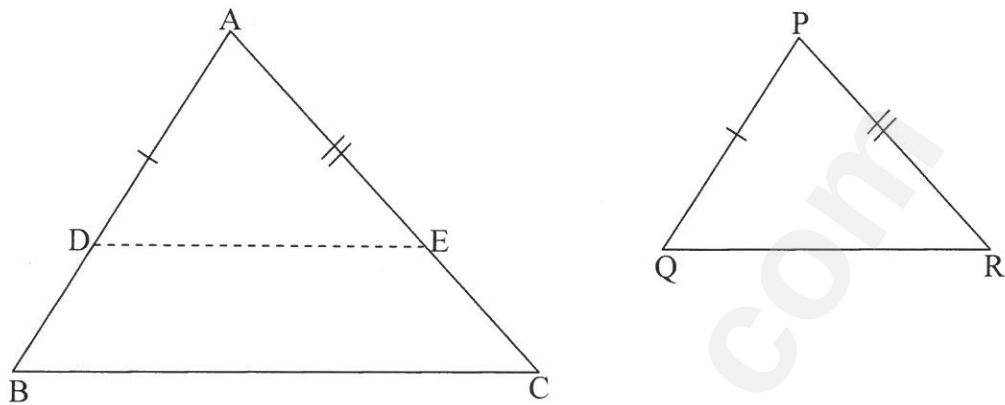
	Solution/Oplissing	Marks/ Punte
9.1		(1)
9.2		(4)
9.3		(5)

	Solution/ <i>Oplossing</i>	Marks/ <i>Punte</i>
9.4		
		(3)
		[13]

[illegible]

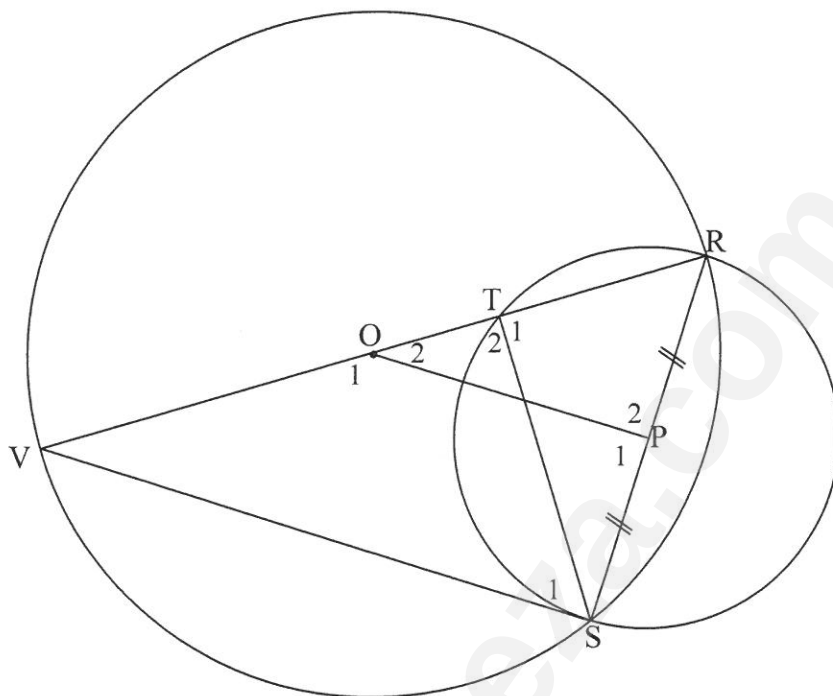
QUESTION/VRAAG 10

10.1



	Solution/Oplissing	Marks/ Punte
10.1.1		(2)
10.1.2		(3)
10.1.3		(2)

10.2



	Solution/Oplossing	Marks/ Punte
10.2.1		(1)
10.2.2		(4)

eduresourceza.com

Additional space/*Bykomende ruimte*

Marks/
Punte

Additional space/*Bykomende ruimte*

**Marks/
Punte**

TOTAL/TOTAAL:

150