



Province of the
EASTERN CAPE
EDUCATION

LEERDER NAAM

NASIONALE SENIOR SERTIFIKAAT

WISKUNDE V2

GRAAD 11

NOVEMBER 2015

SPEZIALE ANTWOORDEBOEK

VRAAG	PUNT	PARAAF	MOD.
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
TOTAAL			

Hierdie antwoordeboek bestaan uit 22 bladsye.



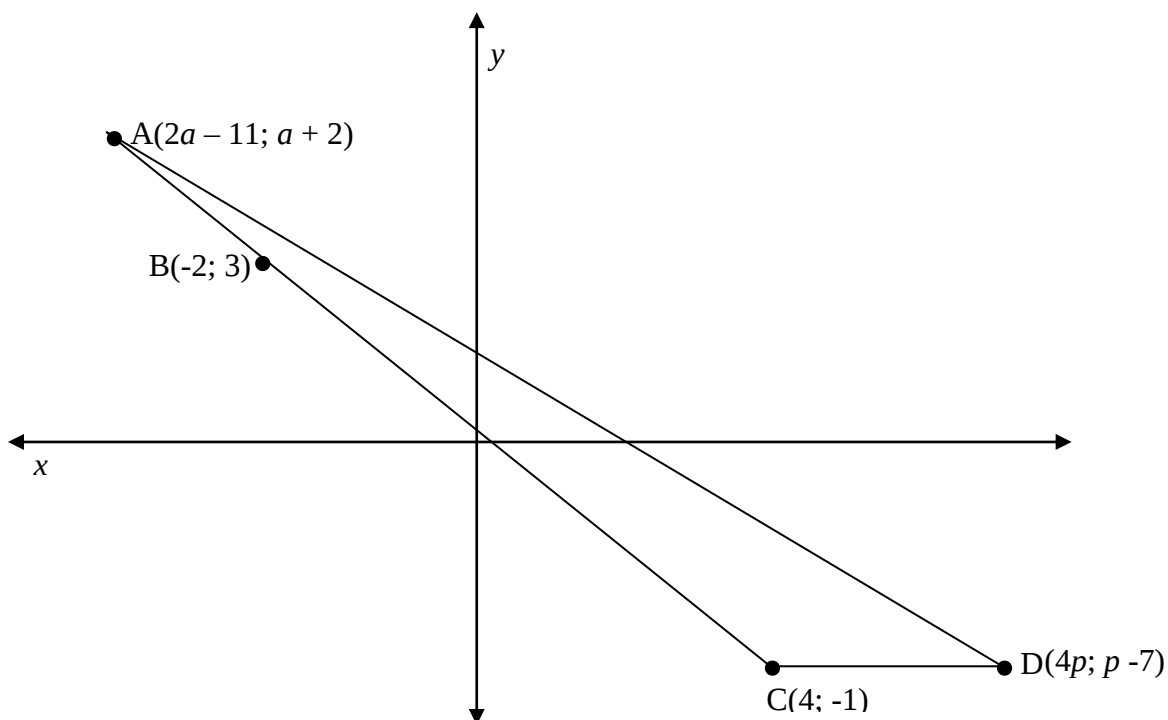
VRAAG 1

	Oplossing	Punte																		
1.1	<table><tr><th>HOOGTE (cm)</th><th>FREKWENSIE</th><th>KUMULATIEWE FREKWENSIE</th></tr><tr><td>$150 < x \leq 155$</td><td>4</td><td></td></tr><tr><td>$155 < x \leq 160$</td><td>22</td><td></td></tr><tr><td>$160 < x \leq 165$</td><td>56</td><td></td></tr><tr><td>$165 < x \leq 170$</td><td>32</td><td></td></tr><tr><td>$170 < x \leq 175$</td><td>6</td><td></td></tr></table>	HOOGTE (cm)	FREKWENSIE	KUMULATIEWE FREKWENSIE	$150 < x \leq 155$	4		$155 < x \leq 160$	22		$160 < x \leq 165$	56		$165 < x \leq 170$	32		$170 < x \leq 175$	6		(2)
	HOOGTE (cm)	FREKWENSIE	KUMULATIEWE FREKWENSIE																	
	$150 < x \leq 155$	4																		
	$155 < x \leq 160$	22																		
	$160 < x \leq 165$	56																		
	$165 < x \leq 170$	32																		
	$170 < x \leq 175$	6																		
1.2	Ogief Kumulatiewe Frekwensie Tabel Hoogte (in sentimeters)	(4)																		
	1.3																			
		(5)																		
1.4																				
		(1)																		
		[12]																		

VRAAG 2

	Oplossing	Punte
2.1		
		(2)
2.2		
		(1)
2.3		
		(4)
		[7]

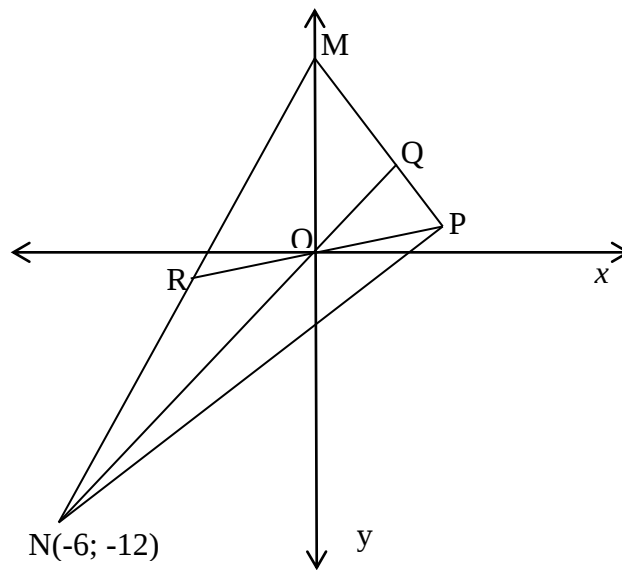
VRAAG 3



	Oplossing	Punte
3.1		
		(4)
3.2		
		(3)
3.3		
		(3)

3.4		
		(3)
		[13]

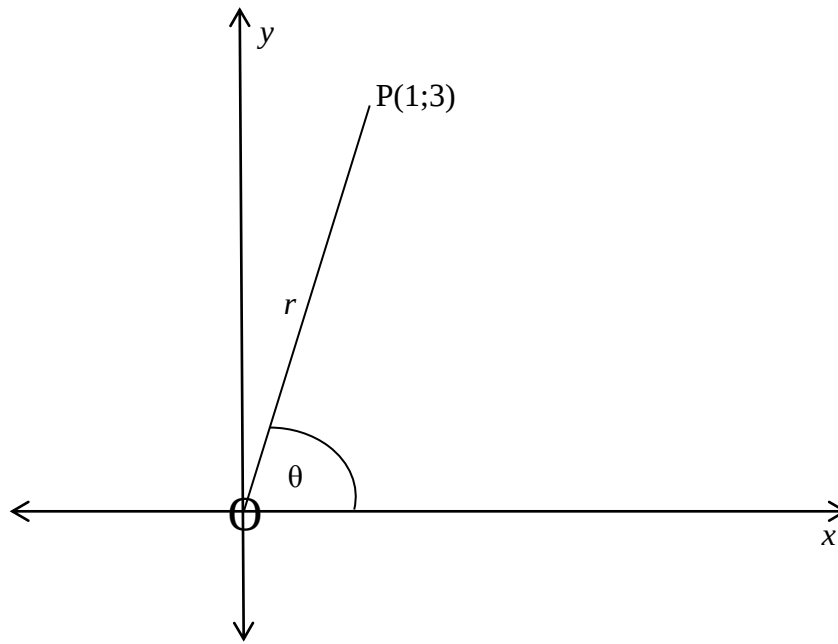
VRAAG 4



	Oplossing	Punte
4.1		
		(1)
4.2		
		(1)
4.3		
		(3)
4.4		
		(4)

4.5		
		(4)
4.6		
		(3)
		[16]

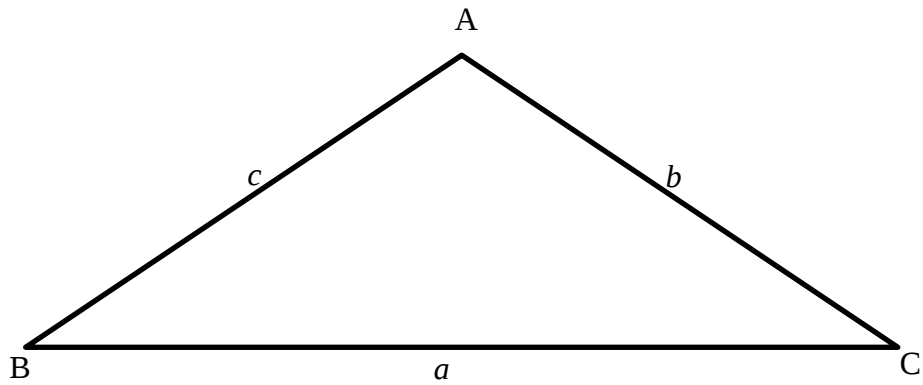
VRAAG 5



	Oplossing	Punte
5.1.1		
		(2)
5.1.2		
		(2)
5.1.3a		
		(1)
5.1.3b		
		(2)
5.2		
		(6)

5.3		
		(5)
5.4		
		(5)
		[23]

VRAAG 6



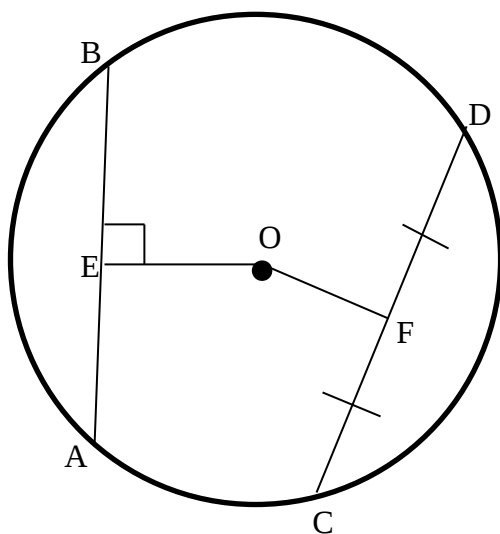
	Oplossing	Punte
6.1		
		(2)
6.2		
6.2.1		
		(3)
6.2.2		
		(3)

6.2.3		
		(3)
6.2.4		
		(4)
		[15]

VRAAG 7

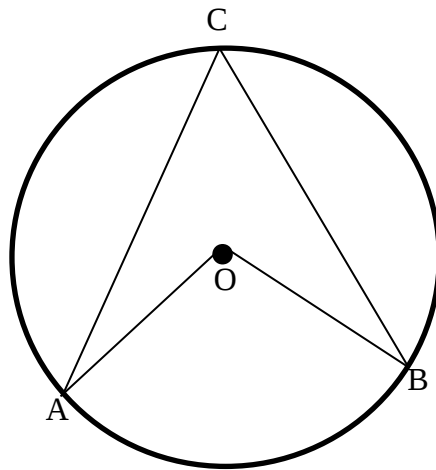
	Oplossing	Punte
7.1		
		(6)
7.2		
		(6)
7.3		
		(1)
		[13]

VRAAG 8



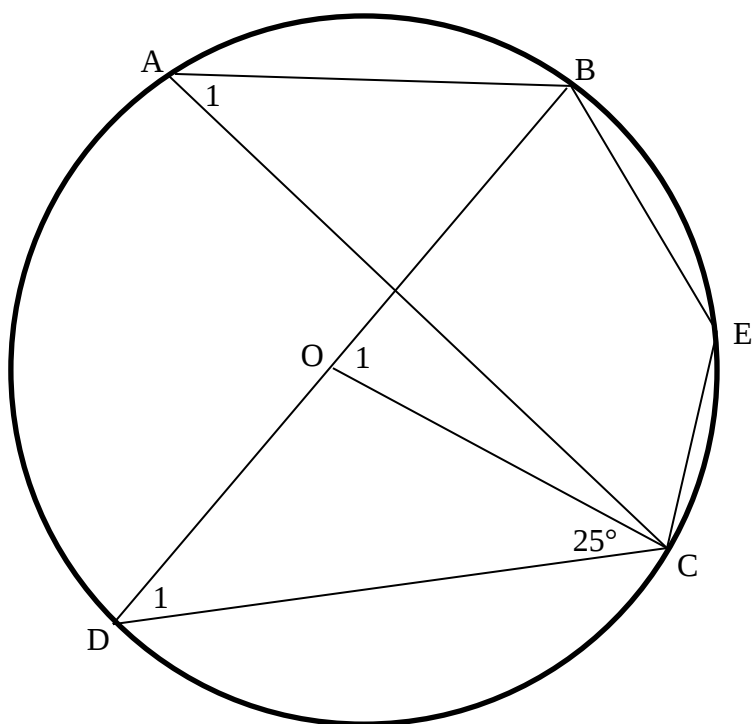
	Oplossing	Punte
8.1		
		(1)
8.2.1		
		(3)
8.2.2		
		(4)
		[8]

VRAAG 9



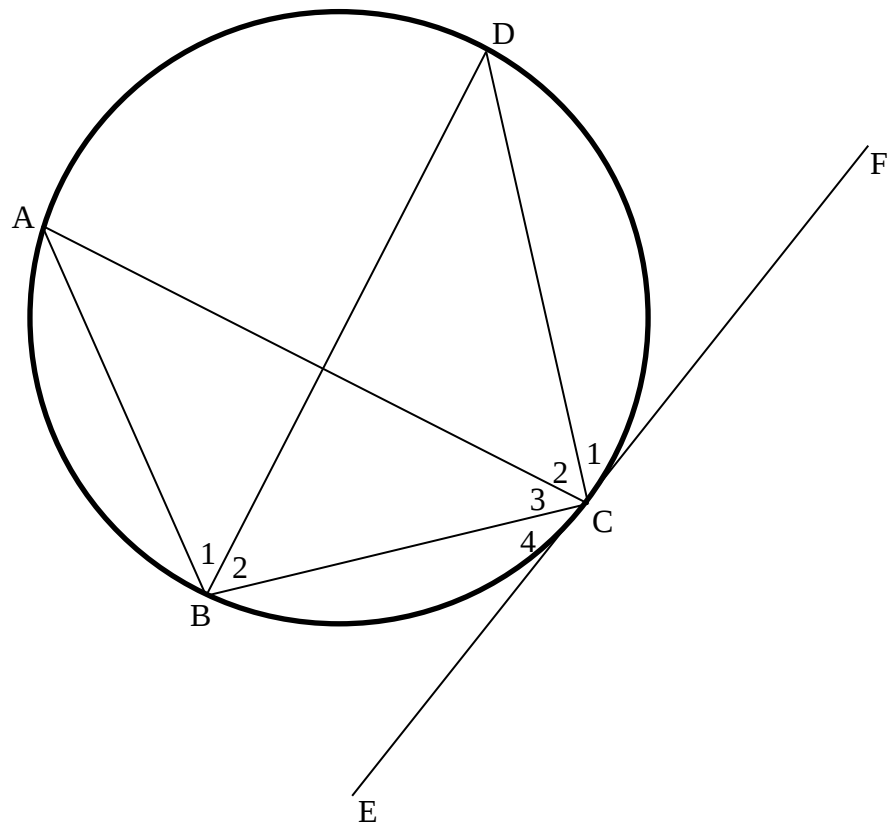
	Oplossing	Punte
9.1		
		(6)

9.2



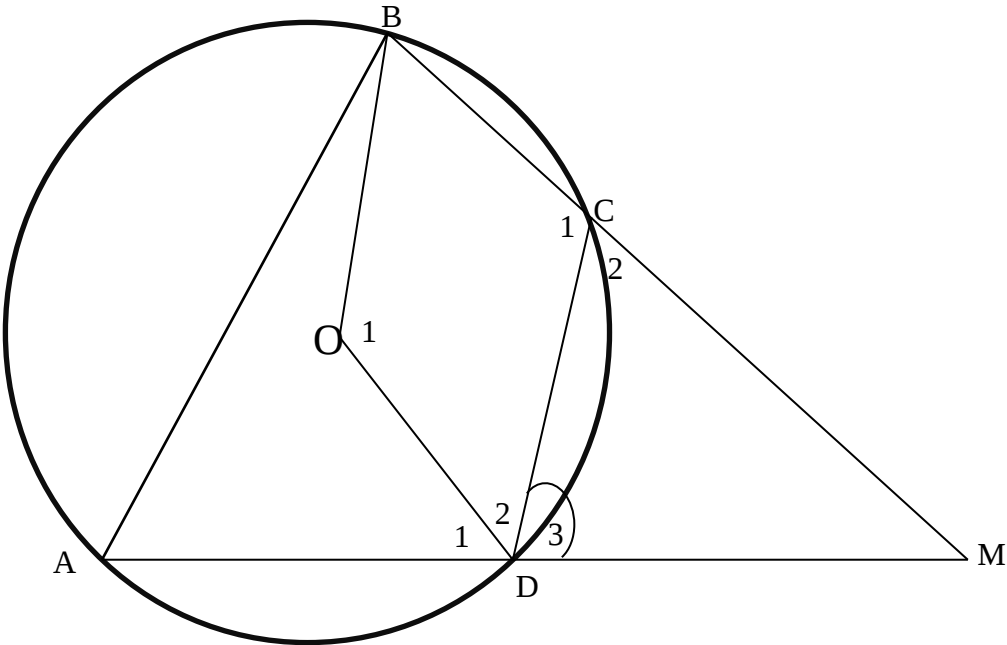
9.2.1		
		(2)
9.2.2		
		(2)
9.2.3		
		(2)
9.2.4		
		(2)
		[14]

VRAAG 10



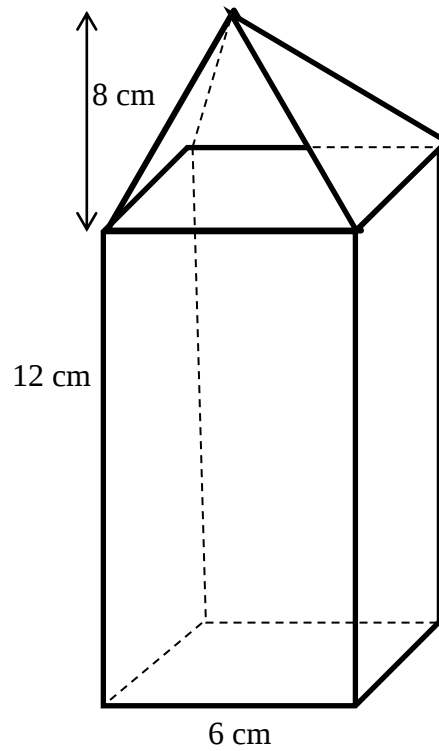
	Oplossing	Punte
10.1		
		(4)
10.2		
		(2)
		[6]

VRAAG 11

	Oplossing	Punte
11.1		
		(1)
11.2		
11.2.1		
		(5)

11.2.2		
		(2)
11.2.3		
		(3)
		[11]

VRAAG 12



	Oplossing	Punte
12.1		
		(3)
12.2		
		(3)
12.3		
		(5)
		[11]

[illegible]

[illegible]

[illegible]

