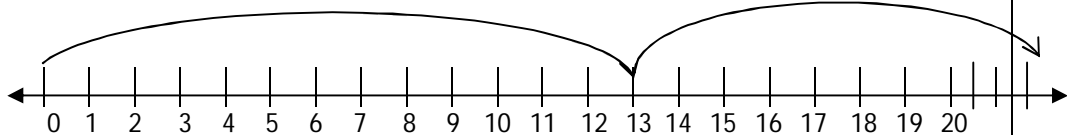
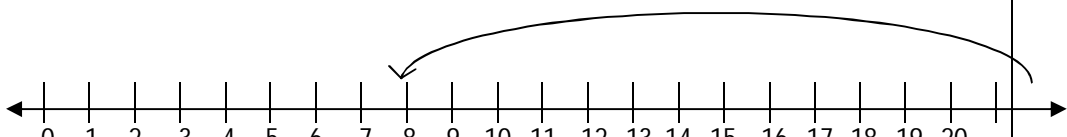



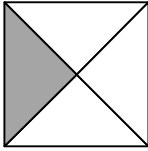
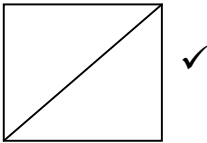


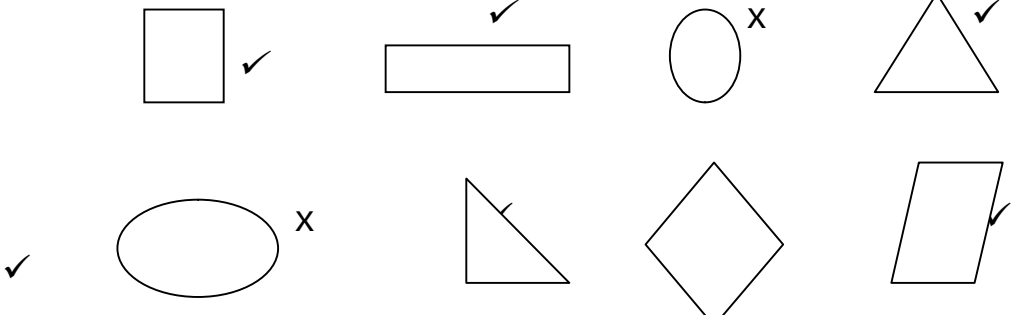

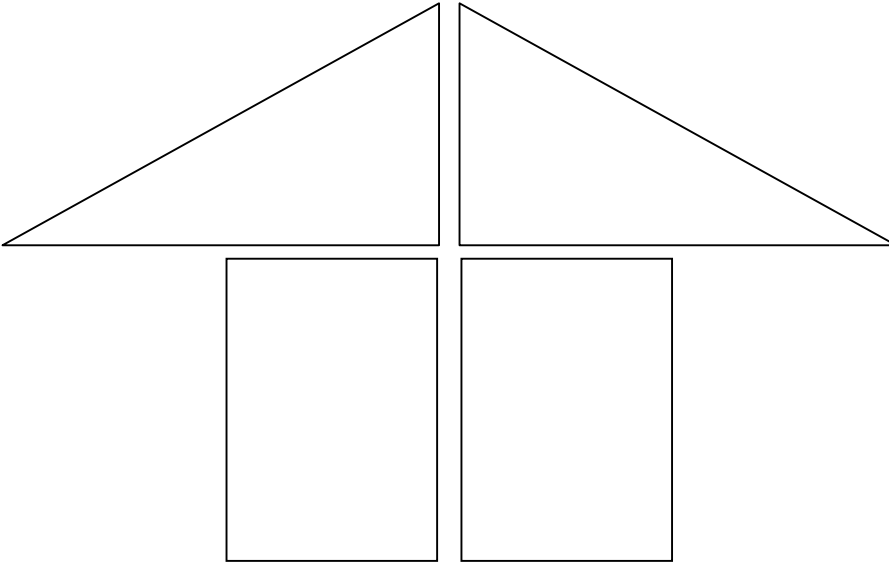
JAARLIKSE NASIONALE ASSESSERING
GRAAD 2 WISKUNDE
STEL 2 MODELVRAE MEMORANDUM

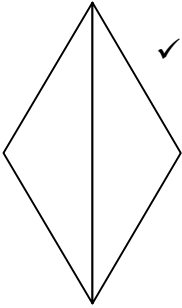

VRAAG	VERWAGTE ANTWOORDE	PUNTE	TOTAAL
1.	a. 127 b. 31 c. 25 d. 42 e. 12	1 1 1 1 1	5
2.	a. 132 134 135 b. 125 130 135	1 1	2
3	a. 68 74 76 b. 105 100 90	1 1	2
4.	a. 38 ; 39 b. 70 ; 72 c. 20 ; 24	1 1 1	3
5.	a. 78 b. 105 c. 150	1 1 1 1	3
6.	a. ses en dertig b. twee en vyftig c. een honderd d. twee en dertig	1 1 1 1	4

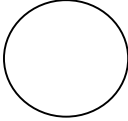
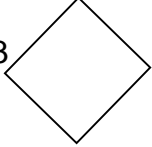
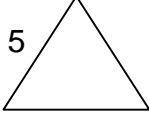
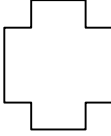
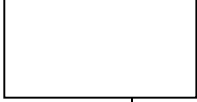
7.	<p>98 → een honderd nege en veertig 118 → tagtig 149 → elf 80 → een honderd en agtien 11 → agt en negentig</p>	1 1 1 1 1	5
8.	a. 20 b. 24 c. 60	1 1 1	3
9.	a. > b. = c. <	1 1 1	3
10.	a. 90 95 105 100 110 b. 15 51 105 115 c. 50 52 54 56 58	1 1 1	3
11.	a. 47 43 39 35 31 b. 45 40 35 30 25 c. 45 44 43 42 41	1 1 1	3
12.	a. 27 = 2 tiene + 7 ene b. 14 = 1 tien + 4 ene c. 41 = 4 tiene + 1 een d. 52 = 5 tiene + 2 ene	1 1 1 1	4
13.	a. 8 20 b. 5 30 c. 2 40	1 1 1	3
14.	a. $10 + 6 + 7$ $= 10 + 10 + 3$ $= 23$	1	2

	b. $10 + 9 + 6$ $= 10 + 10 + 5$ $= 25$		
15.	a. 12 b. 8 c. 6	1 1 1	3
16.	a. 36 b. 20 c. 28	1 1 1	3
17.	a.  $13 + 8 = 21$ b.  $22 - 14 = 8$	1 1	2
18.	a. $45 - 20 = 25$ b. $16 + 7 = 23$ c. $25 - 23 = 2$ d. $4 + 4 + 4 = 12$	1 1 1 1	4
19.	a. $27 + 2 + 2 + 2 = 33$ b. $31 + 4 + 4 + 4 = 43$ c. $16 + 10 + 10 + 10 = 46$ d. $19 + 6 + 6 + 6 = 37$	1 1 1 1	4
20.	a. 26 b. 34	1 1	2

21.	a. 8 b. 24	1 1	2
22.	a. 6 omdat $36 - 6 - 6 - 6 - 6 - 6 - 6 = 0$ b. R6 omdat $48 - 8 - 8 - 8 - 8 - 8 - 8 = 0$ c. 21 dogters	1 1 1	3
23.	a. 2 gelyke dele en 'n half is ingekleur b. 4 gelyke dele en een kwart is ingekleur . c.   d. 	2 2 2 1	7
24.	a. 80 c b. R10 c. R2	1 1 1	3
25.	Kleingeld = $R20 - R17 = R3$	1	1
26.	a. 25c b. 20c c. 60c	1 1 1	3

31.	a. regs b. links c. op d. af	1 1 1 1	4
32.	a. 2 ^e geel, 4 ^e groen en 6 ^e /laaste rooi b. 3 ^e geel, 2 ^e groen en 6 ^e /laaste rooi c. 4 ^e geel, 2 ^e groen en 3 ^e rooi	1 1 1	3
33.		1 1 1 1 1	4
34.		1 1 1	3
35.		1	1

36.		1	1
37.	Half 7 7 uur Half 4 4 uur	4	4
38.	a. 3 Februarie b. 18 Januarie c. 7 dae	1 1 1	3
39.		1 1	2
40.	8 ure	1	1
41.	a. 4 ure b. 6 ure c. 7 ure d. 8 en 'n half ure	1 1 1 1	4
42.	a. A b. B c. B en C	1 1 1	3
43.	a. Woensdag b. 5 c. 4 d. 20 e. 3	1 1 1 1 1	5

44.	4 	3 	5 	2 	3 	1 1	5
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