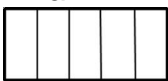
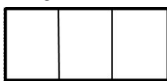

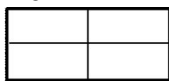


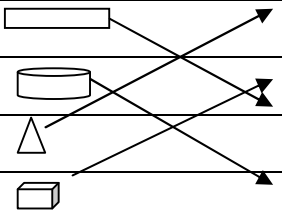
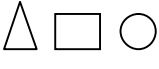

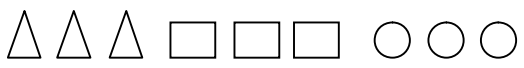


Imemorandamu le inamakhasi ano-8.

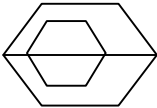
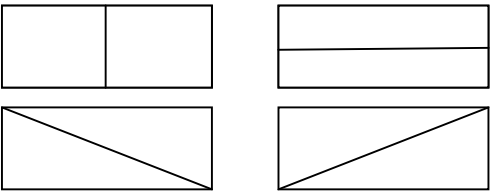
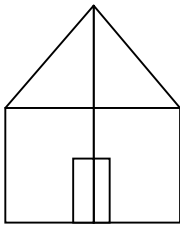
Amanothi avamileko wokutshwaya:

1. Nikela amamaksi azeleko weempendulo kuphela, ngaphandle kokuthi nakutjhiweko.
2. Yamukela nanyana ngisiphi isisombululo esilungileko nanyana singakafakwa kumemorandamu ngaphandle "kwendlela yamakholomu ajame rwe", ngaphandle kwalokha nakutjhiweko

UJIBUZO	IIMPENDULO EZILINDELEKILEKO	AMAMAKSI	INANI
1.1	D ✓	1	4
1.2	C ✓	1	
1.3	953, 539, 533, 335, 137 ✓	1	
1.4	24, 27, 30, 51, 64, 99 ✓	1	
2.1	C ✓	1	3
2.2	$700+60$ ✓	1	
2.3	B ✓	1	
3.1	C ✓	1	3
3.2	B ✓	1	
3.3	C. nofana 52 ✓	1	
4.1	C ✓	1	3
4.2	D ✓	1	
4.3	270 ✓	1	
5.1	B ✓	1	3
5.2	C ✓	1	
5.3	b. ✓	1	
6.1	D ✓	1	4
6.2	a.  4 b.  2 c.  1 d.  3	Imaksi li-1	

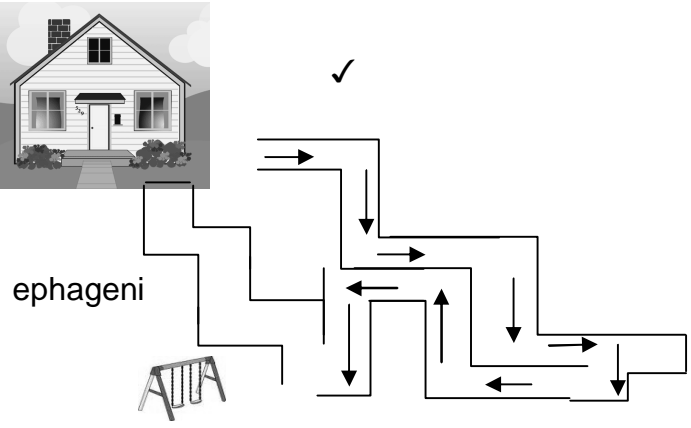
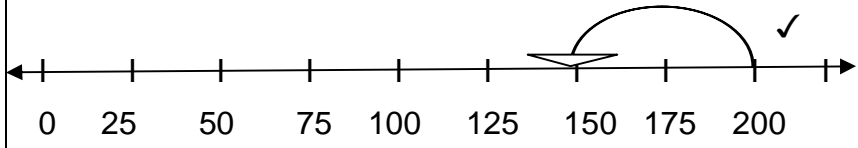
7.1	a.	Ikhyubhu ✓	Ungamhlawulisi umfundi ngokusebenzisa ukupeleda okungakafaneli.	1	2
	b.	Uhlangothintathu ✓		1	
7.2			Uhlangothintathu ✓	1	4
			Ikhyubhu ✓	1	
			Uhlangothine ✓	1	
			Isilinda ✓	1	
7.3	a.	yamukela enye elinye nelinye ijamo lo-2-D ✓		2	2
	b.	yamukela elinye nelinye ijamo lo-3-D ✓			
8.1		 ✓			3
8.2		 ✓			
8.3		 ✓ ✓			
9.1a.		$689 - 237$ $= 600 + 80 + 9 - 200 + 30 + 7$ $= 600 + 80 + 9 - 200 + 30 + 7 \quad \checkmark$ $= 400 + 50 + 2$ $= 452 \quad \checkmark$ <p>nofana</p>		2	
		$9 - 7 = 2$ $80 - 30 = 50 \quad \checkmark$ $\underline{600 - 200 = 400}$ $\underline{689 - 237 = 452} \quad \checkmark$ <p>nofana</p>			
		<p style="text-align: center;">✓</p> $689 - 200 \rightarrow 489 - 30 \rightarrow 459 - 7 \rightarrow 452 \quad \checkmark$ <p>Imaksi li-1 lesibalo nemaksi li-1 lependulo.</p>			
9.1b.		$2 + 6 = 8$ $80 + 10 = 90 \quad \checkmark$ $\underline{300 + 400 = 700}$ $\underline{382 + 416 = 798} \quad \checkmark$ <p>nofana</p>			

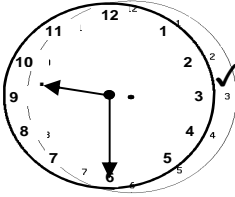
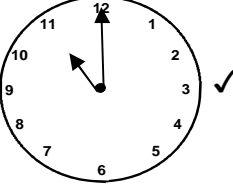
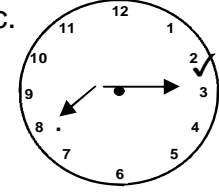
		✓ 382 + 400 → 782 + 10 → 792 + 6 → 798 ✓ Imaksi li-1 lesibalo nemaksi li-1 lependulo.		
9.1c.		<div style="border: 1px solid black; padding: 5px; width: fit-content;"> $39 \div 3$ $30 \div 3 = 10 \checkmark$ $3 \div 3 = 1$ $10 + 1 = 11 \checkmark$ </div> Imaksi li-1 lesibalo nemaksi li-1 lependulo.	2	4
9.1d.		<div style="border: 1px solid black; padding: 5px; width: fit-content;"> 23×2 $20 \times 2 = 40 \checkmark$ $3 \times 2 = 6$ $40 + 6 = 46 \checkmark$ </div> Imaksi li-1 lesibalo nemaksi li-1 lependulo.	2	
10.	a.	122; 142 ; 162; 182 ; 202; 222 ; 242 . ✓	1	4
	b.	475; 450; 425; 400 ; 375 ; 350 ; 325 . ✓	1	
	c.	173; 172; 171; 170 ; 169 ; 168; 167 ; 166 . ✓	1	
	d.	195; 190; 185 ; 180 ; 175 ; 170 , 165. ✓	1	
11.1	Amakhulu amane namatjumi asithandathu nobunane		Imaksi li-1 ngayinye ipendulo	4
11.2	134	Amakhulu amabili ✓		
	200	Amatjumi asithandathu nekhomba ✓		
	145	Ikhulu namatjumi amathathu nane ✓		
	67	Ikhulu namatjumi amane nahlanu ✓		
11.3	D ✓		1	3
11.4	309 ✓		1	
11.5	A ✓		1	
11.6	a.	199 ✓	1	2
	b.	78 ✓	1	

12.1		700 nofana 7 Ikhulu ✓	1	5
12.2	a.	5 T / 5 amatjumi ✓	1	
	b.	4U / 4 imivo ✓	1	
12.3	a.	600 /6 makhulu asithandathu ✓	1	
	b.	9 /lthoba ✓	1	
13.1.		605 ✓	1	6
13.2	a.	189 ✓	1	
	b.	200 ✓	1	
	c.	73 ✓	1	
13.3	a.	$100 + 30 + 6$ ✓	1	
	b.	$30 + 6$ ✓	1	
14.1	a.	406 ; 404 ; 402 ; 400 ✓	1	6
	b.	132 ; 135 ; 138 ; 141 ✓	1	
14.2	a.	890 ; 910 ; 930 ; 950 ✓ Umthetho: Bala uye phambili ngama- 20 ✓	1 1	
	b.	396 ; 400 ; 404 ; 408 ✓ Umthetho: Bala uye phambili nga 4 ✓	1 1	
15.1		 <p>Kunomuda wesimethri owodwa kwaphela</p> <p style="text-align: center;">✓</p>	1	3
15.2		 <p>Yamukela enye nenye kezingehla. ✓</p>	1	
15.3		 <p style="text-align: center;">✓</p>	1	

16.1		3 cm✓	1	4
16.2	a.	senthimitha✓	1	
	b.	khilogramu✓	1	
	c.	litha✓	1	
17.1	a.	khilogramu✓	1	7
	b.	millilitha✓	1	
17.2	a	8✓	1	
	b	20✓	1	
	c	10✓	1	
	d	3✓	1	
17.3		250 m/ 500 m/ 1 / 5 /✓	1	
18.1		<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> $\begin{aligned} \text{Inani lamavili} &= 3+3+3+3+3 \\ &= 15 \quad \checkmark \end{aligned}$ </div> <p style="text-align: center;">nofana</p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> $\begin{aligned} \text{Inani} &= 3 \times 5 \quad \checkmark \\ &= 15 \quad \checkmark \end{aligned}$ </div> <p>Imaksi li-1 lendlela enye nanye ekungiyoy nemaksi li-1 lependulo.</p>	2	2
18.2		<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> $\begin{aligned} (45 + 40) \div 4 &\quad \checkmark \\ &= 85 \div 4 \\ &= (40 + 40 + 5) \div 4 \\ &= 10 + 10 + 1 + 1 \text{ isalela} \\ &= 21 \text{ ne } 1 \text{ isalela} \quad \checkmark \end{aligned}$ </div> <p style="text-align: center;">nofana</p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> $\begin{aligned} &45 \div 4 + 40 \div 4 \\ &= 11 \text{ salela } 1 + 10 \quad \checkmark \\ &= 21 \text{ isalela } 1 \quad \checkmark \end{aligned}$ </div> <p>Imaksi li-1 lokubala nemaksi li-1 lependulo.</p>	2	2

18.3	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> $99 \div 3 = 33 \quad \checkmark$ </div> <p style="text-align: center;">nofana</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> $90 \div 3 = 30$ $9 \div 3 = 3 \quad \checkmark$ $30 + 3 = 33 \quad \checkmark$ </div> <p>Imaksi li-1 lokubala nemaksi li-1 lependulo.</p>	2	2			
18.4	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> $122 - 38$ $= 100 + 20 + 2 - 30 + 8$ $= 90 + 120 + 12 - 30 + 8 \quad \checkmark$ $= 90 + 110 - 30 + 12 - 8$ $= 90 + 80 + 4$ $= 174 \quad \checkmark$ </div> <p style="text-align: center;">nofana</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> $\checkmark \qquad \qquad \checkmark$ $122 - 30 \rightarrow 92 - 8 \rightarrow 84$ </div> <p>Imaksi li-1 lokubalisisa nemaksi li-1 lependulo.</p>	2	2			
19.1.	<div style="border: 1px solid black; width: 40px; height: 60px; margin: 0 auto;"> <div style="border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> </div>	1	2			
19.2	<div style="border: 1px solid black; width: 60px; height: 60px; display: inline-block; margin-right: 20px;"> <table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; height: 50%;"></td> <td style="width: 50%; height: 50%;"></td> </tr> <tr> <td style="width: 50%; height: 50%;"></td> <td style="width: 50%; height: 50%;"></td> </tr> </table> </div> \checkmark					

20.1	Ikhaya lakaSipho 	1	2
20.2	5 ✓	1	
21.1	a. iteksi ✓	1	10
	b. $100 - 60 = 40$ ✓	1	
21.2	a. NuJane ✓	1	
	b. 15cm ✓		
	c. NguThemba noLea ✓	1	
	d. 330cm ✓		
22.1	a. ipensela , incwadi , ibholo ✓	1	
	b. $R50 - R15 = R35$ ✓	1	
	c. $R32 - R15 = R17$ ✓	1	
22.2.	a. $R15.50 + R15.50 = R31.00$ or $R15.50 \times 2 = R31.00$ ✓ $R31.00 + R9.95 = R40.95$ ✓	3	
	b. $R50.00 - R40.95 = R9.05$ ✓		
	c. $R10.00 + R25.00 = R35.00$ ✓ $R60.00 - R35.00 = R25.00$ ✓	2	
22.3	a. 995c ✓		
	b. R15.50 ✓		
23.1	$50 + 50 + 75 = 175$ ✓	1	
23.2		1	2
24.1	Imizuzu elitjhumi nahlanu ngemva kwe-iri lesibili / 2:30 ✓	1	
24.2	30 amaminidi/ ✓	1	

24.3	<p>a. </p> <p>b. </p> <p>c. </p>	Imaksi li-1 ngayinye	5	
25.1.	ye13 ye14 ye15 ✓ ya22 ya24 ya 25 ✓	2		
25.2	ya21 ya22 ya23 ya24 ya26 ya27 ya28✓	1		
25.3.	Yo 1 Ya 22 Ya 23 Ye14	yamatjhumi amabili✓ yetjhumi nane✓ yokuthoma✓ yamatjhumi mabili nantathu✓	4	7