



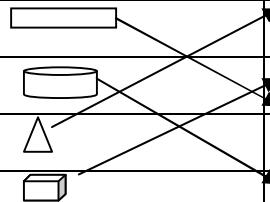
AMANQAKU: 40

**Le memorandam inamaphepha ama- 4.**

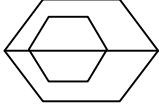
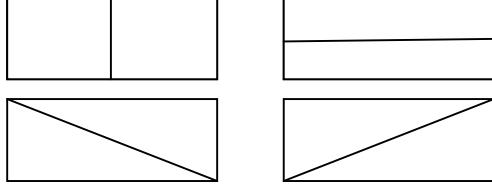
Amanqakwana okukorekisha ngokubanzi:

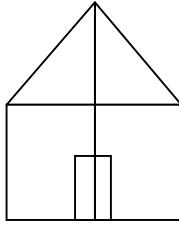
1. Nika amanqaku apheleleyo ngeempendulo kuperhela, ngaphandle kukoba unikwe omnye umyalelo.
2. Yamkela nayiphi enye indlela yokuphendula echanekileyo engabhalwanga kwimemorandam. Indlela yokuphendula ngekhola ethe ngqo ayamkelekanga ngaphandle kokuba uyalelwe ukwenza oko.

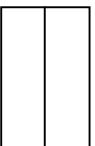
<b>IMIBUZO</b>	<b>IIMPENDULO EZILINDELEKILEYO</b>	<b>AMANQAKU</b>	<b>ESWONKE</b>
1.1	D ✓	1	4
1.2	C ✓	1	
1.3	935, 539, 533, 335, 137 ✓	1	
1.4	24, 27, 30, 51, 64, 99 ✓	1	
2.1	C ✓	1	3
2.2	700 + 60 ✓	1	
2.3	B ✓	1	
3.1	C ✓	1	3
3.2	B ✓	1	
3.3	c. okanye 52 ✓	1	
4.1	C ✓	1	3
4.2	D ✓	1	
4.3	270 ✓	1	
5.1	D ✓	1	3
5.2	C ✓	1	
5.3	b. ✓	1	
6.1	D ✓	1	4

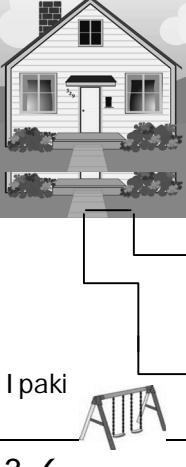
6.2		c ✓ b ✓ d ✓ a ✓		1 inqaku kwimpend- ulo nganye nganye	
7.1	a.	Ityhubhu✓	Ungathathi manqaku ngopelo olugwenxa	1	2
	b.	Unxantathu✓		1	
7.2			Unxanatathu ✓	1	4
			Ityhubhu ✓	1	
			Uxandee✓	1	
			Isilinda ✓	1	
7.3	a.	Yamkela nayiphi imilo ye- 2-D✓		1	2
	b.	Yamkela nayiphi into eyi-3-D ✓		1	
8.1				1	3
8.2			✓	1	
8.3			✓	1	
9.1a.		$  \begin{aligned}  & 689 - 237 \\  & = 600 + 80 + 9 - 200 + 30 + 7 \\  & = 600 + 80 + 9 - 200 + 30 + 7 \quad \checkmark \\  & = 400 + 50 + 2 \\  & = 452 \quad \checkmark \\  & \text{okanye}  \end{aligned}  $		2	
		$  \begin{aligned}  & 9 - 7 = 2 \\  & 80 - 30 = 50 \quad \checkmark \\  & \underline{600 - 200 = 400} \\  & \underline{689 - 237 = 452} \quad \checkmark \\  & \text{okanye}  \end{aligned}  $			
		$  \begin{aligned}  & 689 - 200 \rightarrow 489 - 30 \rightarrow 459 - 7 \rightarrow 452 \quad \checkmark \\  & 1 \text{ inqaku lendlela yokubala lize libe-1 inqaku} \\  & \text{lempendulo.}  \end{aligned}  $			
9.1b.		2 + 6 = 8			

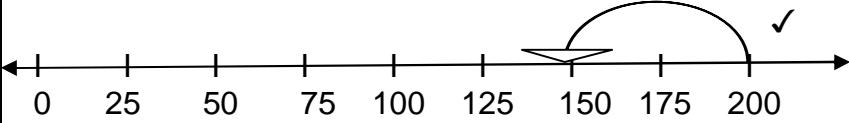
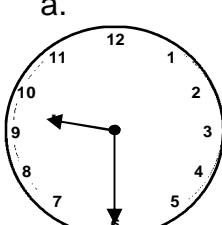
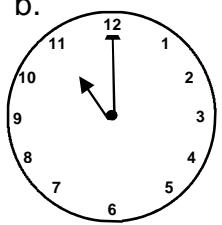
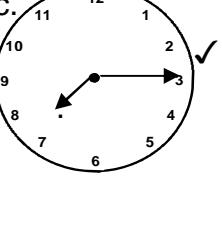
		$80 + 10 = 90$ ✓ $\underline{300 + 400 = 700}$ $\underline{382 + 416 = 798}$ ✓ okanye  ✓ $382 + 400 \rightarrow 782 + 10 \rightarrow 792 + 6 \rightarrow 798$ ✓ 1 inqaku lendlela yokubala lize libe-1 inqaku lempendulo.		
9.1c.		$39 \div 3$ $30 \div 3 = 10$ ✓ $9 \div 3 = 3$ $10 + 3 = 13$ ✓	2	4
9.1d.		$23 \times 2$ $20 \times 2 = 40$ ✓ $3 \times 2 = 6$ $40 + 6 = 46$ ✓	2	
10.	a.	122; <b>142</b> ; 162; <b>182</b> ; 202; <b>222</b> ; <b>242</b> . ✓	1	4
	b.	475; 450; 425; <b>400</b> ; <b>375</b> ; <b>350</b> ; <b>325</b> . ✓	1	
	c.	173; 172; 171; <b>170</b> ; <b>169</b> ; 168; 167; <b>166</b> . ✓	1	
	d.	195; 190; <b>185</b> ; <b>180</b> ; 175; <b>170</b> , 165. ✓	1	
11.1		Amakhulu amane anamashumi amathandathu enesibhozo ✓	1 inqaku kwimpendulo nganye	4
11.2		134 → amakhulu amabini ✓ 200 → amashumi amathandathu anesixhenxe ✓ 145 → ikhulu elinamshumi amathathu anesine ✓ 67 → likhulu elinamshumi amane anesihlanu ✓	1 inqaku kwimpendulo nganye	
11.3		D ✓	1	
11.4		309✓	1	

11.5	C ✓		1	
11.6	a.	199✓	1	2
	b.	78✓	1	
12.1		700 okanye amakhulu asi-7 ✓	1	5
12.2	a.	5 S / 5 amashumi✓	1	
	b.	4 M / 4 imivo ✓	1	
12.3	a.	600 / amakhulu ama-6 amakhulu amathandathu ✓	1	5
	b.	9 / lithoba ✓	1	
13.1.		605✓	1	6
13.2	a.	189 ✓	1	
	b.	200✓	1	
	c.	73✓	1	
13.3	a.	100 + 30 + 6 ✓	1	6
	b.	30 + 6✓	1	
14.1	a.	406 ; 404 ; 402 ; 400✓	1	
	b.	132 ; 135 ; 138 ; 141✓	1	
14.2	a.	890; 910; 930; 950✓ Umthetho: Bala usiyaphambili ngoo-20✓	1 1	6
	b.	396; 400; 404; 408✓ Umthetho: Bala usiya phambili ngoo-4✓	1 1	
15.1		 Mnye kuphela umgca wolingano. ✓	1	3
15.2		 Yamkela nayiphina kwezi zingentla. ✓	1	

15.3		✓	1	
16.1	3 sentimitha ✓	1	4	
16.2	a. sentimitha✓	1		
	b. khilogremz ✓	1		
	c. litha✓	1		
17.1	a. khilogremz✓	1	7	
	b. mililittha✓	1		
17.2	a 8✓	1		
	b 20✓	1		
	c 10✓	1		
	d 3✓	1		
17.3	5 m; 250 m; 500 m; 1 / ✓	1		
18.1	<p style="text-align: center;">✓</p> <p>Inani lamavili = <math>3+3+3+3+3</math>  <math>=15</math> ✓</p>	2	2	
	okanye			
	<p style="text-align: center;">✓</p> <p>Itotali = <math>3 \times 5</math> ✓  <math>= 15</math> ✓</p>			
	1 inqaku layo nayiphi indlela yokubala eyamkelekileyo, 1 inqaku ngependulo.			

18.2	<p><math>(45 + 40) \div 4 \quad \checkmark</math></p> <p><math>= 85 \div 4</math></p> <p><math>= (40 + 40 + 5) \div 4</math></p> <p><math>= 10 + 10 + 1 + 1 \text{ kusale}</math></p> <p><math>= 21 \text{ kusale } 1 \checkmark</math></p> <p>okanye</p> <p><math>45 \div 4 + 40 \div 4</math></p> <p><math>= 11 \text{ intsalela } 1 + 10 \checkmark</math></p> <p><math>= 21 \text{ intsalela } 1 \checkmark</math></p>	2	2
18.3	<p><math>99 \div 3 = 33 \checkmark</math></p> <p>okanye</p> <p><math>90 \div 3 = 30</math></p> <p><math>9 \div 3 = 3 \checkmark</math></p> <p><math>30 + 3 = 33 \checkmark</math></p>	2	2
18.4	<p><math>138 - 22</math></p> <p><math>= 100 + 30 + 8 - 20 - 2</math></p> <p><math>= 100 + 30 - 20 + 8 - 2 \quad \checkmark</math></p> <p><math>= 100 + 10 + 6</math></p> <p><math>= 116 \checkmark</math></p> <p>okanye</p> <p><math>\checkmark</math></p> <p><math>138 - 20 \rightarrow 118 - 2 \rightarrow 116 \checkmark</math></p>	2	2
19.1	 <p><math>\checkmark</math></p>	1	2

19.2		✓	1
20.1	Ikhaya lika Sipho 	1	2
20.2	3 ✓	1	
21.1	a. teksi ✓ b. $100 - 60 = 40$ ✓	1 1	6
21.2	a. Oyama ✓ b. 15 sentimitha ✓ c. Themba no Thina ✓ d. 330 sentimitha ✓	1 1 1 1	
22.1	a. ipensile , incwadi, ibhola ✓ b. $R50 - R15 = R35$ ✓ c. $R32 - R15 = R17$ ✓	1 1 1	
22.2.	a. $R15,50 + R15,50 = R31,00$ or $R15,50 \times 2 = R31,00$ ✓ $R9,95 = R40,95$ ✓ b. $R50,00 - R40,95 = R9,05$ ✓ c. $R10,00 + R25,00 = R35,00$ ✓ $R60,00 - R35,00 = R25,00$ ✓	2 1 2	
22.3	a. 995c ✓ b. R15, 50 ✓	1 1	
23.1	$50 + 50 + 75 = 175$ ✓	1	

23.2		1	2
24.1	Ngumkhono emva kwentsimbi yesibini ✓	1	5
24.2	30 imizuzu /isiqingatha seyure/ihafu yeyure✓	1	
24.3	a.  b.  c. 	1 inqaku Kwimpend- ulo nganye	7
25.1	13 <sup>th</sup> 14 <sup>th</sup> 15 <sup>th</sup> ✓ 22 <sup>nd</sup> 24 <sup>th</sup> 25 <sup>th</sup> ✓	2	
25.2	21 <sup>st</sup> 22 <sup>nd</sup> 23 <sup>rd</sup> 24 <sup>th</sup> 26 <sup>th</sup> 27 <sup>th</sup> 28 <sup>th</sup> ✓	1	
25.3	1st	wamashummi amabini anesibini✓	
	22nd	weshumi elinesine✓	
	23rd	wokuqala✓	
	14th	wamashumi amabini anesithathu✓	