



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

DITEKO TSA NGWAGA LE NGWAGA TSA

BOSETŠHABA

KEREITI 3

DIPALO – SETSWANA

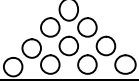



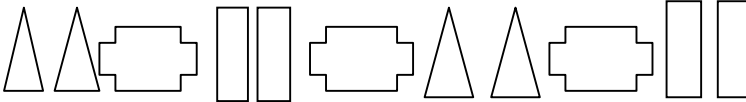
SETE 3: SEKAO 2012

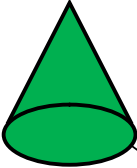


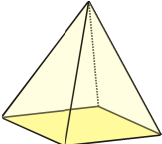
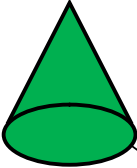


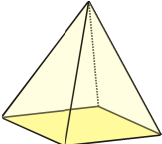
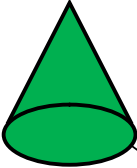


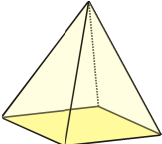
MEMORANTAMO

Dipotso		Dikarabo tse di lebeletsweng	Maduo	Maduo otlhe
1.	a	550, 750, 850	1	3
	b	499,496, 495	1	
	c	248, 256, 260	1	
2.	a	100, 150, 200, 250, 350, 450, 500, 550, 600, 650, 700, 750	2	10
	b	123, 132, 135, 138, 144, 147, 150, 153, 156, 159, 162	2	
	c	496, 494, 492, 490, 486, 484, 482, 480, 476, 474, 470	2	
	d	210, 215, 220, 230, 235, 240, 245, 255, 265, 270, 275	2	
	e	313, 311, 308, 307, 306, 304, 303, 302, 301, 300	2	
3.		✓ ✓ ✓ +25, +25, 275, +25, 300, +25, 325, +25, ✓ 350, +25	1 1 1 1	4
4.		150	1	1
5.	a	6	1	2
	b	24	1	
6.	a	Makgoloamanelemasomesupatharo		2
	b	Makgoloamabedilenne		
7.	a	269		2
	b	Makgoloamabedilemasomethatarorobongwe		
8.		Makgoloasupalemasomearobedi	1	1

9.			1 1 1 1 1	5
10.		bo2, bo6, bo13, bo28, bo31	1	1
11.		bone	1	1
12.	a	<	1	3
	b	>	1	
	c	<	1	
13.		B	1	1
14.	a	167, 276, 366, 376, 631, 613	1	2
	b	247, 422, 442, 472, 727, 742	1	
15.	a	670 kgotsa 600 + 70	1	2
	b	7	1	
16.	a	Masome	1	2
	b	Metso	1	
17.		Nnete	1	1
18.		b	1	1
19.		500 + 70 + 3 kgotsa 570 + 3 kgotsa 500 + 73 Kgotsa mokgwa mongwe le mongwe o o nepagetseng	1 1	2
20.	a	2 + 9 + 8	1	2
	b	Makgolo + masome + metso	1	

30.		✓ ✓ Palo ya dimonamone = $35 \div 3 = 11$ go sala 2 Amogela mokgwa mongwe le mongwe o o nepagetseng	2	2
31.		✓ ✓ Palo ya dimabole = $125 - 82 = 43$ Amogela mokgwa mongwe le mongwe o o nepagetseng	2	2
32.		✓ ✓ Palo ya dikoloi = $21 \times 5 = 105$ or $21 + 21 + 21 + 21 + 21 = 105$ Amogela mokgwa mongwe le mongwe o o nepagetseng	2	2
33.	a	R1,30	1	9
	b	Go dirisitswe = $R3,50 + R3,50 + R2,20 + R3,00 + R7,40 = R19,60$	2	
	c	Madi otlhe = $R15 + R15 + R3,50 + R3,50 + R4,40 = R41,40$ Madipotlana = $R50 - R41,40 = R8,60$	4	
	d	$R60 \div R15 = 4$ or $R60 - R15 - R15 - R15 - R15 = 0$	2	
34.	a	R7,63	1	6
	b	R2,07	1	
	c	R5,79	1	
	d	263 c	1	
	e	615 c	1	
	f	425 c	1	

1.	a	Dithulaganyo, Ditiro le mokgwa wa go balela ka ditlhaka le matshwao boemong jwa dipalo 	1	4														
	b		1															
	c		1															
	d		1															
2.	 Amogela thulaganyo nngwe le nngwe e e nepagetseng	1	1															
3.	a	529, 530, 531 Go bala ka bo1	1 1	4														
	b	732, 730, 728 Go balela morago ka bo2	1 1															
4.		<table border="1" data-bbox="367 1523 1109 1612"> <tr> <td>Palo ya mabokoso</td> <td></td> <td></td> <td></td> <td></td> <td>5</td> <td></td> </tr> <tr> <td>Palo ya dinotsididi</td> <td></td> <td></td> <td>75</td> <td></td> <td></td> <td>150</td> </tr> </table>	Palo ya mabokoso					5		Palo ya dinotsididi			75			150	1 1 1	3
Palo ya mabokoso					5													
Palo ya dinotsididi			75			150												

5.	a	340, 350, 360	1	4								
		Go bala ka bo1 – Amogela thulaganyo nngwe le nngwe e e nepagetseng	1									
	b	503, 502, 501	1	4								
		Go balela moragao ka bo1 – Amogela thulaganyo nngwe le nngwe e e nepagetseng	1									
		Phatlha le Popego										
1.		C	1	1								
2.		B le C	2	2								
3.	a	Phiramiti ya khutlotharo	1	2								
	b	4	1									
4.	<table border="1" style="width: 100%; height: 100%;"> <tr> <td style="text-align: center;"></td> <td>phiramiti ya boalo jwa sekwere</td> </tr> <tr> <td style="text-align: center;"></td> <td>Topo</td> </tr> <tr> <td style="text-align: center;"></td> <td>Porisime ya khutlonnetsepa</td> </tr> <tr> <td style="text-align: center;"></td> <td>Sellenere</td> </tr> </table>			phiramiti ya boalo jwa sekwere		Topo		Porisime ya khutlonnetsepa		Sellenere	1	4
	phiramiti ya boalo jwa sekwere											
	Topo											
	Porisime ya khutlonnetsepa											
	Sellenere											
		1										
		1										
		1										

1.		Tekanyo																																		
	a	Disentimetara, cm	1	2																																
	b	Metara , m	1																																	
2.	a	Moranang, Seetebosigo, Lwetse, Ngwanatseele	2	7																																
	b	365	1																																	
	c	4	1																																	
	d	52	1																																	
	e	12	1																																	
	f	45 (1 Motsheganong – 16 Seetebosigo)	1																																	
3.	a	Latshipi/Sontaga	1	4																																
	b	Laboraro	1																																	
	c	Labobedi	1																																	
	d	Lamatlhatso	1																																	
4.		6	1	1																																
5.		nngwetharong kgotsa 1 tharong	1	1																																
6.		Lesome go, metsotso e le 50	1	1																																
7.	<table border="1"> <thead> <tr> <th></th> <th>Matlhakore</th> <th>Tekanyetso ya phopoletso</th> <th>Tekanyetsotota</th> </tr> </thead> <tbody> <tr> <td>a</td> <td>AB</td> <td></td> <td>6cm</td> </tr> <tr> <td>b</td> <td>BC</td> <td></td> <td>3cm</td> </tr> <tr> <td>c</td> <td>DC</td> <td></td> <td>6cm</td> </tr> <tr> <td>d</td> <td>AD</td> <td></td> <td>3cm</td> </tr> <tr> <td>e</td> <td>PQ</td> <td></td> <td>3cm</td> </tr> <tr> <td>f</td> <td>PR</td> <td></td> <td>5cm</td> </tr> <tr> <td>g</td> <td>QR</td> <td></td> <td>4cm</td> </tr> </tbody> </table>			Matlhakore	Tekanyetso ya phopoletso	Tekanyetsotota	a	AB		6cm	b	BC		3cm	c	DC		6cm	d	AD		3cm	e	PQ		3cm	f	PR		5cm	g	QR		4cm	1 1 1 1 1 1 1	7
		Matlhakore	Tekanyetso ya phopoletso	Tekanyetsotota																																
	a	AB		6cm																																
	b	BC		3cm																																
	c	DC		6cm																																
	d	AD		3cm																																
	e	PQ		3cm																																
	f	PR		5cm																																
	g	QR		4cm																																
Amogela tekanyetso nngwe le nngwe e e leng gaufi le boleele jo bo nepagetseng																																				
8.	a	18 cm	1	2																																
	b	12 cm	1																																	

1.	<p>Go dira ka tshedimosetso ya dipalo Palo ya barutwana = 8, 8, 5, 5, 6</p>			8									
	<div style="text-align: center;"> <p>bogolo jwa ditlhako tsa barutwana</p> <table border="1"> <thead> <tr> <th>bogolo jwa ditlhako</th> <th>Barutwanamogo</th> </tr> </thead> <tbody> <tr> <td>size 3</td> <td>8</td> </tr> <tr> <td>size 4</td> <td>8</td> </tr> <tr> <td>size 5</td> <td>5</td> </tr> <tr> <td>size 6</td> <td>5</td> </tr> <tr> <td>size 7</td> <td>6</td> </tr> </tbody> </table> </div> <p>Amogela kerafo nngwe le nngwe e e nepagetseng</p>				bogolo jwa ditlhako	Barutwanamogo	size 3	8	size 4	8	size 5	5	size 6
bogolo jwa ditlhako	Barutwanamogo												
size 3	8												
size 4	8												
size 5	5												
size 6	5												
size 7	6												
2.	a	25	1	5									
	b	5	1										
	c	Bolotloa	1										
	d	Kerikete	1										
	e	Kgwele, go thuma	1										
3.	a	20	1	4									
	b	Labotlhano	1										
	c	55	1										
	d	15	1										