



basic education
Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

UKUHLOLWA KWELIZWELOKE KOMNYAKA 2013

IGREYIDI 1

IIMBALO-ISINDEBELE

IPHEPHA LEMMBUZO ELISITJENGISO

Incwajana le inamaphepha ali-15 ngaphandle kwephepha lekhavara.

UMHLAHLANDLELA WOKUSETJENZISWA KWEEMBONISO ZE-ANA

1. Zingasetjenziswa bunjani iimboniso

Njengombana iimboniso zamagreyidi nezeemfundo sele zenziwe zaba yisede yinye ehlangeneko, **utitjhore akukafaneli kobana anikele abafundi yoke isede bonyana bayiphendule ngesikhathi esisodwa.** **Utitjhore kufanele akhethe imibuzo ekhambelana nesifundo esihleliweko nanyana kukunini.** limboniso zemibuzo ezikhethwe ngokuyeleta ezikhamba ngamunyenofana imibuzo ekhamba ngeenqhema, ingasetjezisa emazingeni ahlukahlukaneko wendlela yekambiso yokufundisa elandelako:

- 1.1 Ekuthomeni kwesifundo njengokuhlolwa kweemboniso ukubona ubukghoni nokubhalelwa kwabafundi. **Ukuhlolwa kweemboniso** (diagnosis) kufanele kuveze **umbiko ubuyako** ebafundini nekuhlelweni kweemfundo ezifaneleko ezizokuveza ukungakghoni begodu kuqinise ubukghoni. Ukuhlolwa kweemboniso kunganikelwa njengomsebenzi owenziwa ekhaya ukubulunga isikhathi seenlayelo ngetlasini.
- 1.2 Phakathi kwesifundo kungasetjenziswa njengokuhlolola okwazisako(formative) ukuhlolola bonyana abafundi bayathuthuka elwazini nemakghonweni anqotjhiweko njengombana isifundo siragela phambili bekuqinisekiswe bonyana akunamfundi osalelako.
- 1.3 Ekupheleni kwesifundonofana kweemfundo eziimbalwa kwenziwe **ukuhlolwa ukuphethako** ukuhlolola bonyana abafundi bathole ukuzwisa okwaneleko begodu bayakghona ukusebenzisa ilwazi namakghono atholwe/afundwe eemfundweni eseziqediweko. Abafundi bafanele banikelwe **umbiko obuyako** njalo njalo, ngesikhathi utitjhore athatha isiqunto sokobana mhlawumbe kuneencenye zesifundo ezidunga ukubuyelelwa **ukuhlanganisa** ilwazi namakghono athileko.
- 1.4 Kiwoke amazinga kufanele abafundi bavezewle amathenki ahlukahlukaneko wokuhlololanofana wokubuza, isib.ukuphendulwa kwemibuzo ema- multiple choice (MC), open ended (OE)nofana imibuzo ema-free-responses(FR), imibuzo eneempendulo ezifitjhani, njll.

Njengombana ukuhlolwa kweemboniso (diagnostic) nezokwazisa (formative test) zingaba zifitjhani ngokuya kwenani lembuzo efakiweko, ukuhlolola okuphethako (summative) izokufaka imibuzo eminengi abafundi bebafile emibuzweni ezeleko (Full Test) kuzokuya ngomsebenzi owenziweko ngesikhathi esithileko. Inteqakathekileko kuqinisekisa bonyana abafundi babanesikhathi esaneleko sokuzijayeza ukuphendula imihlobo yokuhlolola efana nendlela yokuhlolwa ko HKN (ANA).

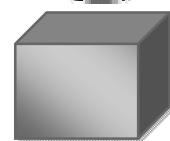
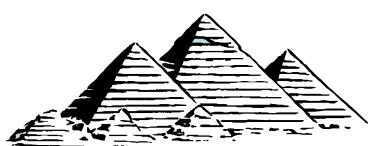
2. Imemorandamu nofana umhlahlandlela wokuphendula

Isibonelo esifaneleko sependulo elindelekileko (imemorandamu) yomunye nomunye umbuzo weemboniso (exemplar) inikelwe begodu neyemibuzo yoHKN. Abotitjhore bafanele bayelele bonyana imemorandamu ingeze yaphelela. Imemorandamu inikela imithetho enableko yeempendulo ezilindelekileko begodu abotitjhore bafanele baqalisise bebanikele ngokweendlela ezivumelekileko nangeendlela ezihlukaneko zeempendulo ezilindelekileko ezinikelwa bafundi.

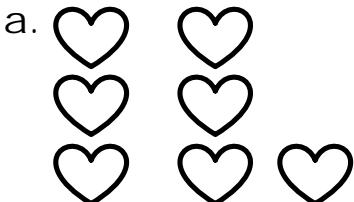
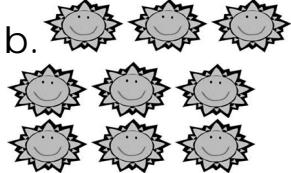
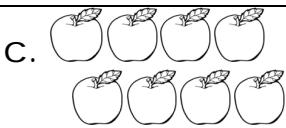
3. Ukuqedwa kwekharihyulamu

Kuqakatheke khulu bonyana ikharikhyulamu yensiwe ngokuzeleko kelinye nelinye itlasi. limboniso zelinje nelinye igreyidi nesifundo azikajamiseleli yoke ikharikhyulamu. kakhethwe kwaphela ilwazi namakghono begodu nomsebenzi othatha amathemu 1, 2 neye-3 yomnyaka lowo kwaphela. Ukuhleleka komsebenzi okufanele wensiwe ngokuya kwamathemu uvezwe incwadini yeTTKH.

1. Gwala itshwayo u-(x) ebumbekweni eligedekako elibubusontathu 3-D.



2. Balisia iinthombe ezingemabhlogweni bese utlola itshwayo lenomboro negama lenomboro.

Iinthombe	Itshwayo lenomboro	Igama lenomboro
a. 	_____	zilikhomba
b. 	9	a. _____
c. 	_____	b. _____

3. Zalisa iinomboro ezitj hodako.

a.	2	4			10		14
b.	5		15		25		35
c.	14	15		17	18		20

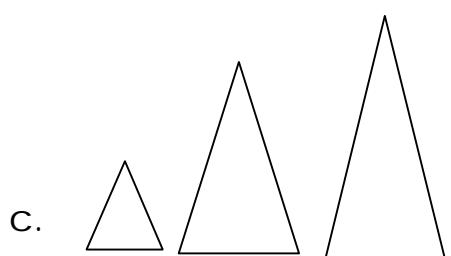
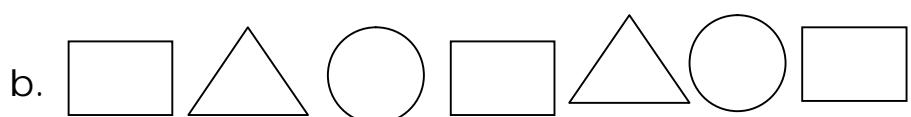
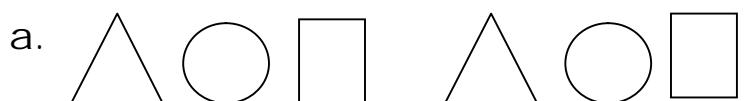
4. Zalisa ngependulo.

$$9 + 5 = \underline{\quad}$$

$$13 - 1 = \underline{\quad}$$

$$6 + 3 = \underline{\quad}$$

5. Khulisa amaphetheni alandelako.



6. Qedelela iphetheni leenomboro.

- 35; 40; ____; ____; ____; 60
- 10; ____; 30; ____; ____; 60
- 1; ____; 3 ; ____; ____; 6

7.1 Ziinkwekwezi ezingaki ezigwalwe ngefreyimini engenzasi? Sebenzisa ukuhlanganisa okubuyevelako ukusebenza ipendulo yakho.



a. I pendulo _____

b. Mangaki ama-orentji agwalwe ngenzasi. Sebenzisa ukuhlanganisa okubuyevelako ukusebenza ipendulo yakho.



c. Ibhoksi linye linamakhrayoni ali-9. Mangaki amakhrayoni azokuba ngemabhoksini ama-3?

8.1 Hlela iinomboro ezilandelako kusuka kencani kuya kekulu.

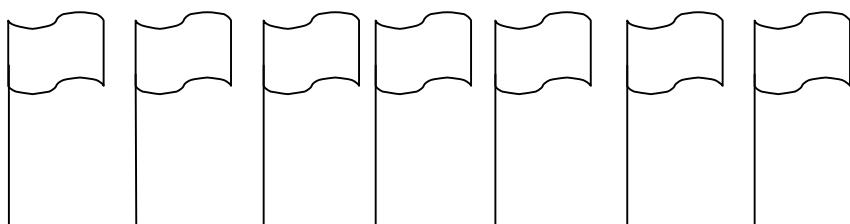
a. 15 12 13 7

b. 6 8 9 7 1

8.2

Tlola iinomboro eflarheni kusukela kekulu kuya kencani.

5, 2, 7, 1, 6, 4, 3



Sebenzisa ikhalenda engenzasi ukuphendula imibuzo.

UNtaka 2013						
uMvulo	uLesibili	uLesithathu	uLesine	uLesihlanu	uMgqibelo	uSondo
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Ngil
iphi
ilan
ga
eliz
a
am
ala
nga

- 9.1 nakama-5 ngemva kwelanga lange Lesithathu? _____

Qedelela imitj ho elandelako.

Sebenzisa amagama "uMvulo"nofana "uSondo"nofana "uLesibili".

9.2

- a. _____ lilanga ngemva koSondo.
b. _____ lilanga ngaphambi koMvulo.

Zalisa iinyanga ezitj hodako.

9.3

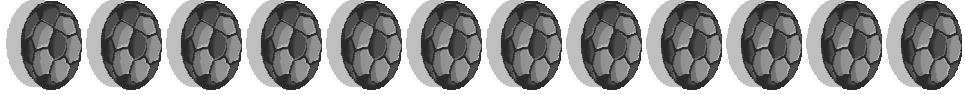
uTj hirhweni; _____; uNtaka; uSihlabantakana;
uMrhayili; _____; uVelabahlinze; uRhoboyi;
uKhukhulamungu; uSinyikhaba; uNobayeni.

- 10.1 Umma unamahabhula asithandathu afanele awabele abantwana aba-2 ngokulinganako. Mangaki amahabhula azokutholwa umntwana ngamunye?



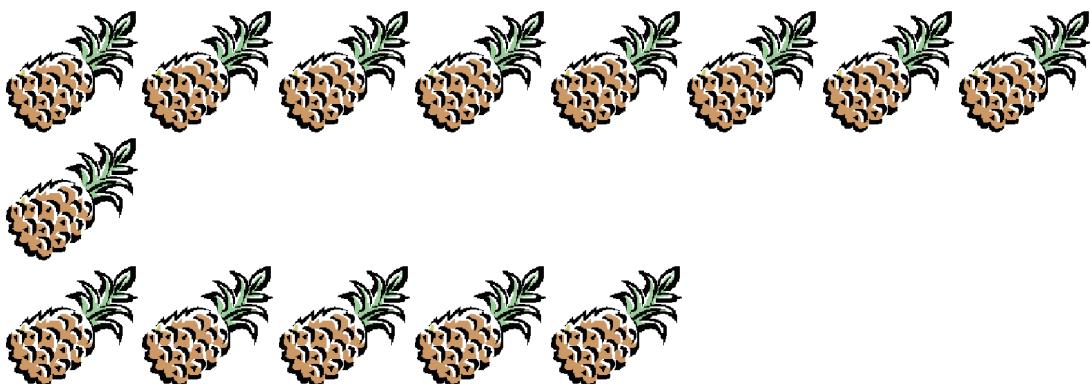
10.2 Umntwana ngamunye uzokuthola amahabhula _____.

Yaba iimbholo ezili-12 ezisesithombeni ebasaneni aba-3 ngokulinganako.



10.3 Umsana ngamunye uzokufumana iimbholo _____.

Yaba amapenabhula ali-14 kibomma aba-7.



Umma ngamunye uzokufumana amapenabhula _____

11.1 Gwala itshwayo u-(X) emuden'i omude khulu.

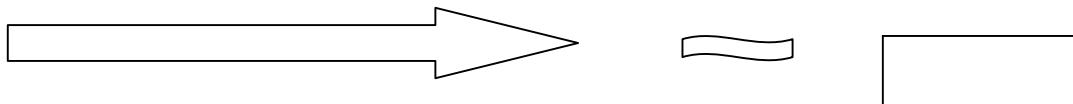
Umuda A _____

Umuda B _____

Umuda C _____

11.2 Qala iinthombe ezingehla bese uzalisa iimpenulo emitj hweni

engenzasi.



I sungulo
uncamane

I ribhoni

- a. _____ ifitj hani khulu.
- b. _____ idana kune ribhoni.

12. Sebenzisa inambalayini ukuhlaganisa.

a. 5 ne 7.

b. 4 na 4.

c. 7 na 3.

13. Zalisa ngenomboro ekungiyo.

Inomboro	Inomboro
	ebuyelelweko

4	_____
7	-----
_____	20

14.1 ULerato unamabhanana ali-15. UJohn unamabhanana abu-8.

Sebenzisa isikhala onikelwe sona ukubalisisa ipendulo yakho.

ULerato unamabhanana amangaki kunewaka John?

ULerato unamabhanana ama _____ kuno John.

14.2 ULeon unamaswidi ama-3 bese kuthi uDavid abe namaswidi asi- 6.

ULeon bano David banamaswidi ama sele awoke _____ .

14.3

UVusi ukhe amahabhula ama-4 bese uNonto wakha amahabhula ama - 5.

Bobabili bakhe amahabhula _____ .

15.1 Umma uthenge i-ayisikhrimu nge R5.

a. Azokubiza malini ama-ayisikhrimu ama -3?

Umma ubhadela nge R20. Uzakuthola malini itj hentj hi nakathenga ama-ayisikhrimu ama -3?

15.2 Qedelela ithebula. Umuda wokuthoma sele wenzelwe.

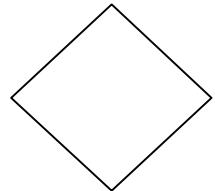
Inani lama-ayithemu:	Ngibhadela nge:	I tj hentj hi yami yi:
Isib. R1,20c	R2,00	80 c
 R10, 00c	R20,00
 R3, 00c	R5,00

15.3 UPule unama- R5, 00. Uthenga itj hokoledi ngama- R2,00
namabhanana ngama- R2, 00. Uzakuthola malini itj hentj hi?

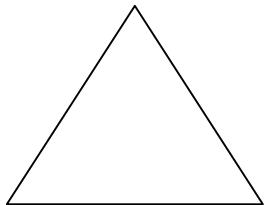


Gwala umuda munye wesimethri emaj ameni alandelako.

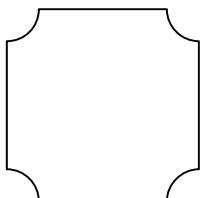
16.1



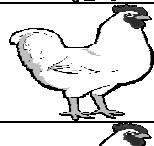
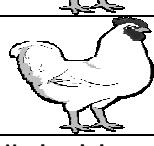
16.2



16.3



Sebenzisa igrafu engenzasi ukuphendula umbuzo.

		I inlwana zeplasini		
Inani leenlwaana	5			
	4			
	3			
	2			
	1			
		iinkomo	iinkukhu	iimfarigi

- 17.1 Kunenani elilinganako leenkukhu nele _____ eplasini.

Qala igrafu yeenthombe engenzasi bese uphendula imibuzo elandelako:

ubuso:  buj amele umfundi 1

Imfuyosithadwa zabafundi				
Inomboro yabafundi				
				
				
				
				
				
				
				
				
Inja	Ukatsu	Ifesi	I nyoni	

17.2 a. Bangaki abafundi abaneemfesi? _____

b. Bangaki abafundi abanabbokatsu kunezinja? _____

Qala igrafu yeenthombe bese uphendula imibuzo elandelako.
 Amaflarha athengiswa esitolo sesikolweni ngesikhathi sebhreyigi yokuthoma.

Itshwayo:  lij amele iflarha li -1.

				
				
				
				
				
				
uMvulo	uLesibili	uLesithathu	uLesine	uLesihlanu

- 17.3 a. Ngiliphi ilanga lapho kuthengiswe amaflarha amancani?

- b. Amaflarha athengiswe ngoMvulo _____

- c. Inani lamaflarha athengiwse ngeveke _____