



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

AMAMA KSI

UKUHLOLWA KWELIZWELOKE KOMNYAKA NOMNYAKA 2014 IGREYIDI 2 IIMBALO: ISINDEBELE ISIHLAHLUBO

AMAMA KSI: 30

ISIKHATHI: I-IRI LI-1

IPHROVINSI _____

IDISTRIKTHI _____

ISIYINGI _____

IGAMA LESIKOLO _____

INOMBORO YE-EMIS (amadijithi ali-9)

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ITLASI (Isib. 2A) _____

ISIBONGO _____

IGAMA _____

UBULILI (✓)

UMSANA

UMNTAZANA

ILANGA LAMABELETHO

C	C	Y	Y	M	M	D	D
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Isihlahlubo lesi sinamakhasi ali -12 ngaphandle kwephepha lekhavara.

Iinlayelo zakatit jhere:

1. Fundela abafundi umbuzo ngamunye buthaka ufunde kuzwakale.
2. Funda umbuzo kabili, abafundi bona bakulandele ngokuqala eencwadini zabo.
3. Banikele isikhathi sokutlola iimpendulo ngokwabo, eenkhaleni ezinikelweko.
4. Koke ukubala kufanele kusetjenzelwe ephapheni lemibuzo
5. Nasele baqedile, ragela phambili ngokufunda umbuzo olandelako.
6. Landela ikambiso leyo ukufikela embuzweni wokugcina.
7. Ukusebenzisa isibalisizi akukavunyelwa.
8. Isihlahlubo sinamamaksi ama-30.
9. Isikhathi sesihlahlubo simizuzu ema-60.
10. Yenza umsebenzi wokuzi jayeza nabafundi.

Umsebenzi wokuzi jayeza

Hlanganisa ama-36 nama-25. Ipendulo ngokusebenzisa iimbalo zehloko ngu:

$$36+25=61$$

nofana

Phendula ngokusebenzisa indlela "yokuhlukanisa".

$$\begin{array}{r} 36 + 25 \\ = 30 + 6 + 20 + 5 \\ = 30 + 20 + 6 + 5 \\ = 50 + 11 \\ = 61 \end{array} \quad \begin{array}{r} \text{nofana} \\ 6 + 5 = 11 \\ 30 + 20 = 50 \\ \hline 36 + 25 = 61 \end{array}$$

nofana

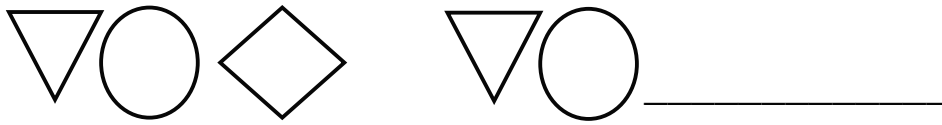
Ipendulo: ngokuhlanganisa "okuragako".

$$36 + 20 \longrightarrow 56 + 5 \longrightarrow 61$$

Ungasebenzisi "indlela ejame rwe".

Isihlahlubo sithoma ekhasini elilandelako.

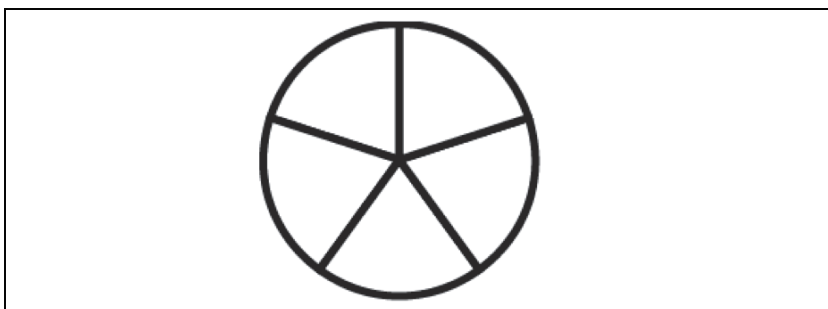
1. Qedelela iphetheni ngokugwala ibumbeko linye kwaphela.



2. Qedelela:

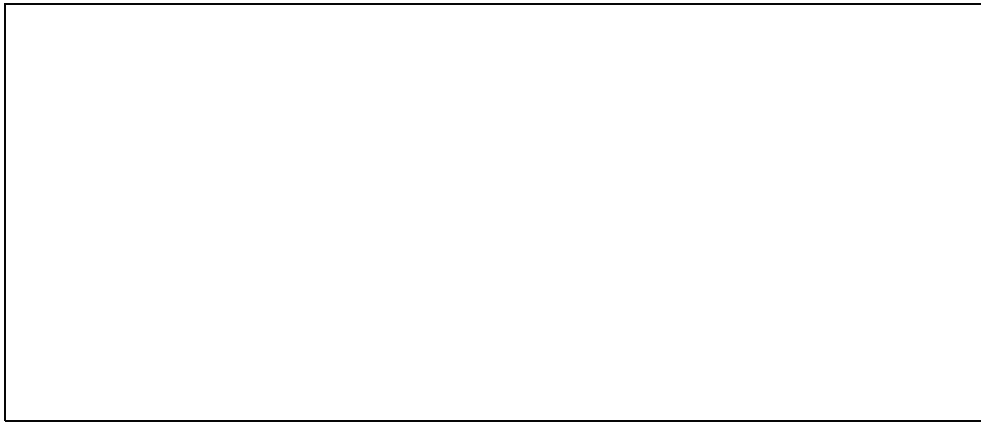
	Itshwayo lenomboro	Igama lenomboro
2.1		ikhulu namat jhumi asithandathu nethoba
2.2	72	

3. Faka umbala eengcenyeni ezimbili kezihlanu zedayagramu onikelwe yona.



4. Tlola ubungako bedi jithi elithalelweko ku-47.

5. Gwala i jamo linye eliyindulungu.



6. Zungelezela iledere elinependulo ekungiyu.

Itshwayo leembalo ku-63 _____ |2 = 5| ngu ...

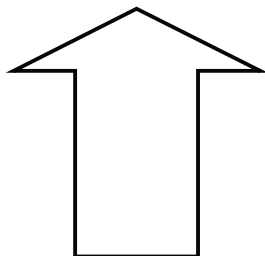
A +

B =

C ÷

D -

7. Thala umuda owodwa wesimethri wokulinganisa amahlangothi womabili.

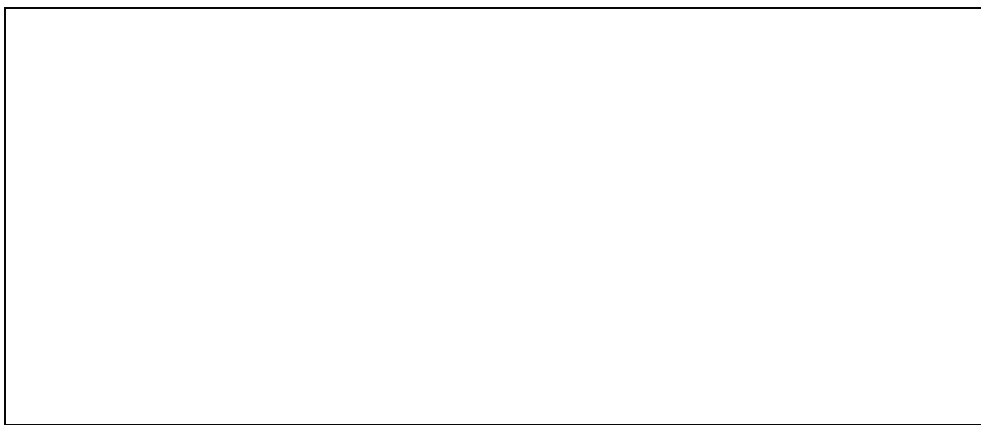


8. Tlola iinomboro onikelwe zona ukusuka kencani ukuya kekulu.
139, 152, 78, 93, 125, 171

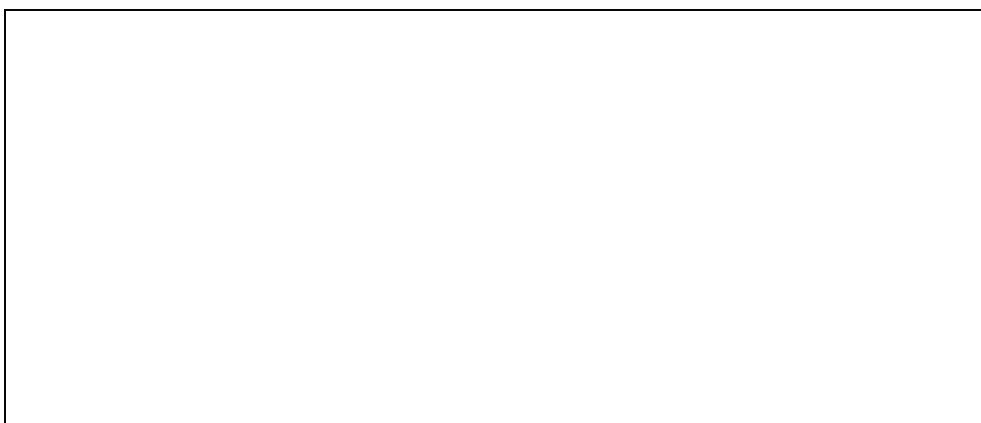
_____, _____, _____, _____, _____, _____.

9. Phendula u-9.1 no-9.2.

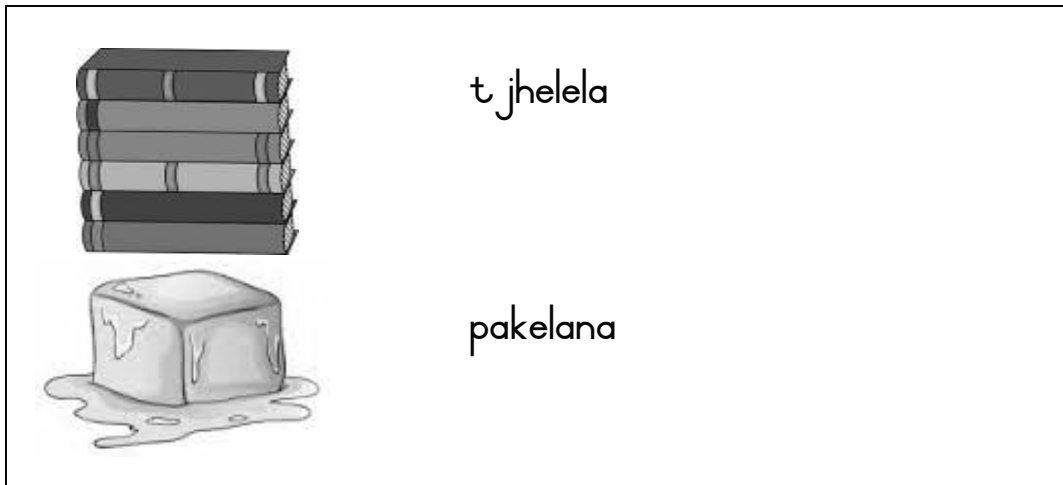
9.1 Ihafu yama-48 = _____.



9.2 Buyelela kabili ama-34 = _____.



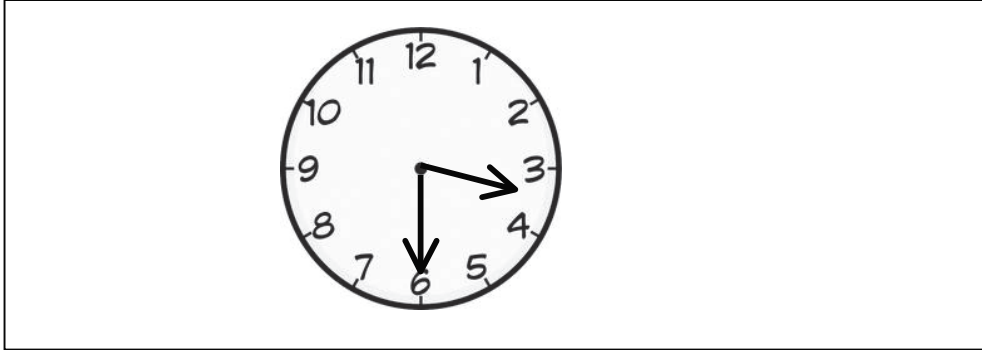
10. Madanisa isithombe negama ekungilo.



11. Zalisa ngo "lincani kune", "likhulu kune" nof ana "lilingana ne" ukwenza umut jho weenomboro ube liqiniso.

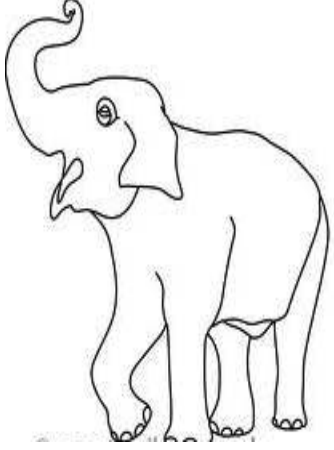
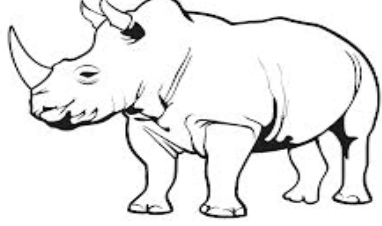
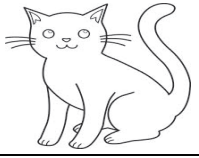
158 _____ 158.

12. Zungelezela iledere elinependulo ekungiyu.
Isikhathi ewat jhini sithi ...



- A isiquntu ngemva kwe-iri lesithandathu.
- B ikotara ngemva kwe-iri lesithathu.
- C isiquntu ngemva kwe-iri lesithathu.
- D ikotara ngemva kwe-iri lesithandathu.

13. Qala iinthombe ezingenzasi bese uphendula umbuzo.

		
indlovu	ubhe jani	ukatsu

Ngisiphi isibandana esibulula khulu? _____

14. Qedelela umut jho weenomboro ku-14.1 no-14.2.

14.1

___ x ___ = ___

14.2

___ + ___ + ___ + ___ + ___ + ___ + ___ = ___

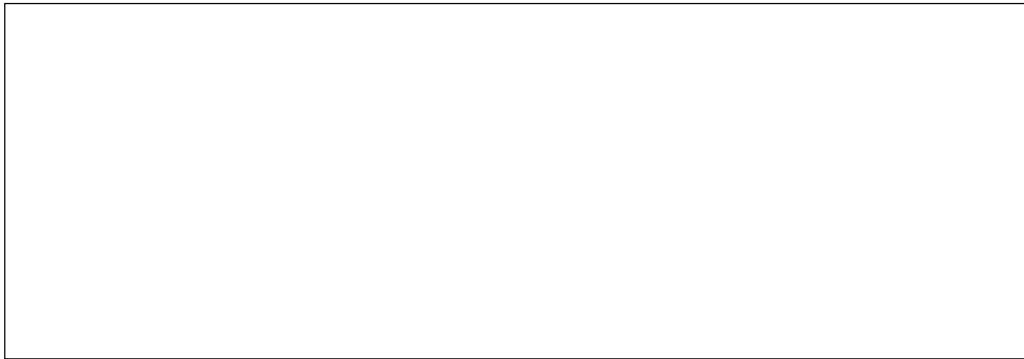
15. Qedelela amaphetheni weenomboro ku-15.1 no-15.2.

15.1 ___ ; ___ ; ___ ; 12; 9; 6; 3

15.2 44; 48; 52; 56; ___; ___; ___.

16. Bala bewutlole inomboro engekho.

$$34 + \underline{\quad} = 75.$$



17. Abentwana bahlala ngeenqhema zangakune ngetlasini.
Kuneenqhema ezi-12. Bangaki abentwana abakhona ngetlasini?

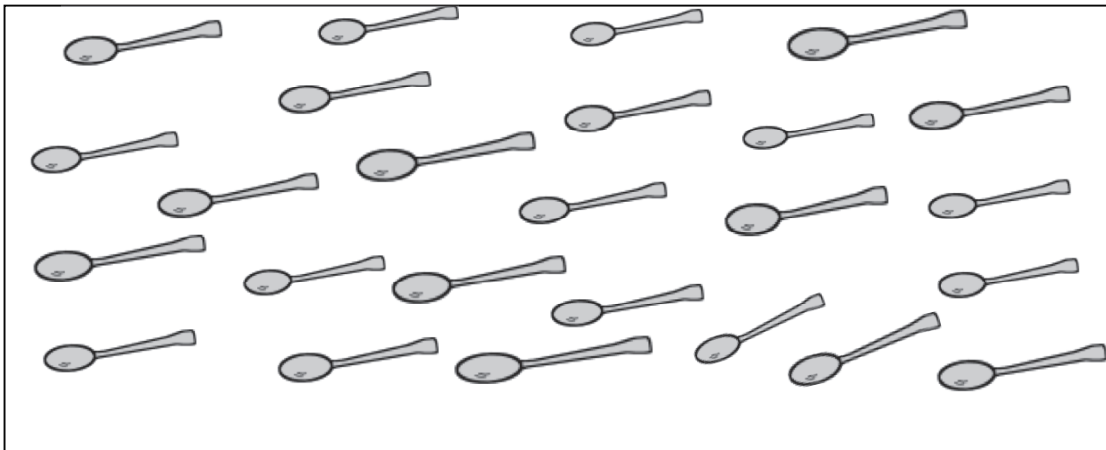


Kunabentwana aba _____ ngetlasini.

18. Qedelela:

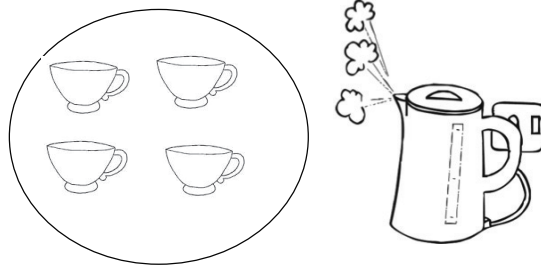
18.1	Ngina	Ngithenga nge	It jhent jhi
	R35	R15	
18.2		35c	15c

19. Hlukanisela abantazana abahlanu ngokulinganako iingobho ezi-25 ezikhon jiswe esithombeni bewuqedelele nomut jho ongenzasi.



Umntazana ngamunye uzokuthola iingobho ezi _____.

20. Kufuneka amakomit ji amane azeleko ukuzalisa iketlela. Mangaki amakomit ji azeleko afunekako ukuzalisa iinketlela ezimbili?



Iinketlela ezimbili zizokuzaliswa ziinkomit ji ezi ____.

2l. Sebenzisa igrafu ukuqedelela imitjho engenzasi.

Irekhodi lobu jamo bezulu kuVelabahlinze							
Inomboro yamalanga	8						
	7						
	6						
	5						
	4						
	3						
	2						
	1						
		Amaf u	Libalele	Isiwuru-wuru	Liyana	Igabhogog	Linomoya

2l.1 Line amalanga a _____ ngoVelabahlinze.

2l.2 Kube nomoya amalanga a _____ ukudlula amalanga wesiwuruwuru.

INANI: 30

