



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

AMAMA KSI

UKUHLOLWA KWELIZWE LOKE KOMNYAKA 2013 IGREYIDI 3 IIMBALO - ISINDEBELE UKUHLLOWA

AMAMA KSI: 40

ISIKHATHI: I-IRI LI- 1

IPHROVINSI _____

IDISTRIKTHI _____

ISIIYINGI _____

IGAMA LESIKOLO _____

INOMBORO YE- EMIS (amadijithi ali-9)

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ITLASI (Isib. 3A) _____

ISIBONGO _____

IGAMA _____

UBULILI (✓)

UMSANA

UMNTAZANA

ILANGA
LAMABELETHO

C	C	Y	Y	M	M	D	D
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Ukuhlolwa lokhu kunamakhasi ali-13 ngaphandle kwephepha lekhavara.

Iinlayelo kubafundi

1. Phendulela yoke imibuzo eenkhaleni nofana emafremini onikelwe wona.
2. Koke ukusebenza kufanele kwenziwe ephepheni lokuhlolwa ingasi ephepheni elizokulahlwa.
3. Ukusebenzisa isibalisisi akukavunyelwa.
4. Ukuhlolwa kunamamaksi ama-40.
5. Ukuhlolwa kuthatha imizuzu ema-60.
6. Utitj here uzakurhelebha ngemibuzo yokuzij ayeza.

Umsebenzi wokuzij ayeza

1. Balisisa : $125 + 64$

Ipendulo: ngokusebenzisa indlela yeembalo zehloko.

nofana

Ipendulo: ngokusebenzisa 'indlela 'yokuphula.

$$125 + 64$$

$$= 100 + 20 + 5 + 60 + 4$$

$$= 100 + 20 + 60 + 5 + 20 + 60 = 80$$

$$= 100 + 80 + 9$$

$$= 189$$

nofana

Ipendulo: ngokusebenzisa indlela yokuhlanganisa okuragako

$$125 + 60 \longrightarrow 185 + 4 \longrightarrow 189$$

Ungasebenzisi indlela yekholomu ej ame rwe.

Ukuhlolwa kuthoma ekhasini elilandelako.

Zungelezela iledere elinependulo ekungiyi embuzweni 1 - 6.

1. Hlela 172, 217, 127, 712 ukusuka kencani khulu ukuya kekulu khulu.

A 217, 127, 721, 172

B 721, 217, 172, 127

C 172, 127, 721, 217

D 127, 172, 217, 712

2. Phula inomboro 489.

A $80 + 900 + 4$

B $400 + 80 + 9$

C $90 + 40 + 80$

D $800 + 90 + 40$

3. Ama-39 nakabuyelelwe kabili =

A 69

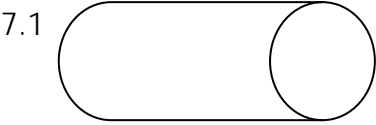
B 79

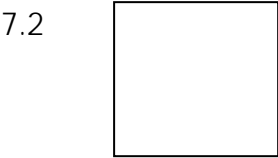
C 78

D 96

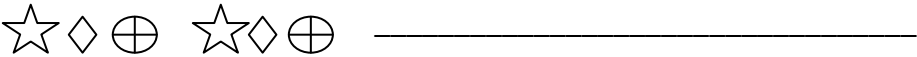
4. Inomboro 642 nayitj hidezwe eduze ne-10.
- A 700
 - B 655
 - C 640
 - D 600
5. U - 9.45 ekuseni ewatj hini ye-analogo itj engisa bonyana isikhathi li ...
- A tj humi nahlanu ngemva kwe i-iri letj humi ebusuku.
 - B tj humi nahlanu ngemva kwe i-iri letj humi ekuseni.
 - C tj humi nahlanu ngaphambi kwe i-iri letj humi ebusuku.
 - D tj humi nahlanu ngaphambi kwe i-iri letj humi ekuseni.
6. Hlela ihafu yi-1, ikota yi-1, ku-1 kokuthathu, ku-1 kokuhlanu, ukusuka kokukhulu khulu ukuya kokuncani khulu.
- A ikota yi-1, ihafu yi-1, ku-1 kokuhlanu, ku-1 kokuthathu
 - B ihafu yi-1, ku-1kokuthathu, ikota yi-1, ku-1kokuhlanu
 - C ku-1 kokuthathu, ku-1kokuhlanu, ikota yi-1, ihafu yi-1
 - D ku-1 kokuhlanu, ikota yi-1, ku-1kokuthathu, ihafu yi-1

7. Tlola igama lento ebusontathu 3-D nobuj amo obubusobubili 2-D.





8. Ngezelela iphetheni yedayagramu kanye.

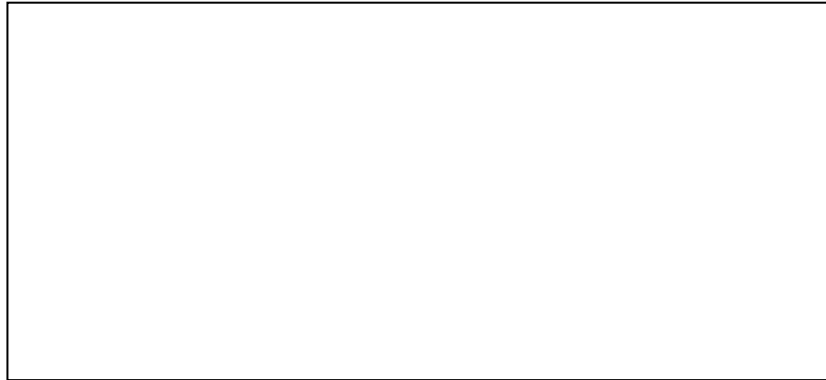


9. Balisa okunye nokunye kokulandelako ngokusebenzisa indlela 'yokuphula' iinomboro:

9.1 $795 - 213$

9.2

$584 + 137$



10. Qedelela ithebula:

10.1	Bala uye phambili nge -100	584				
10.2	Bala uye emuva ngama- 20	320				240

11. Tlola igama lenomboro le- 468

12. Tlola itshwayo lenomboro ethi amakhulu amathathu namatj humi asithandathu.

13. Tlola ubungako bedij ithi elithalelweko ema 754

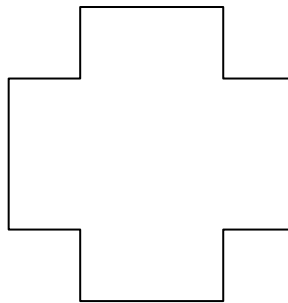
14. Qedelela:

$$4 + 4 + 4 + 4 + 4 + 4 = \underline{\hspace{2cm}} \times 4$$

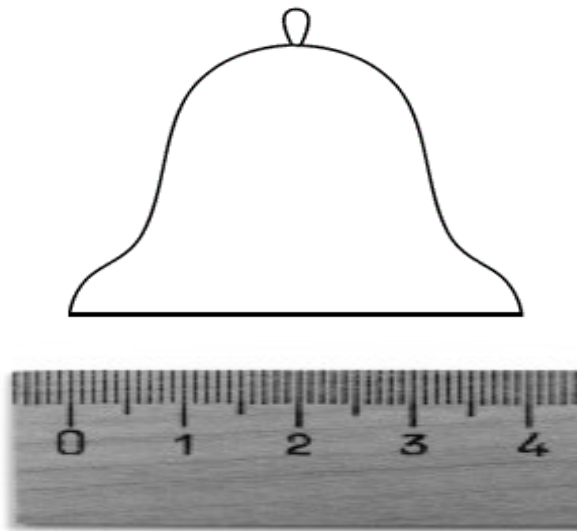
15. Tlola inomboro elandelako elandelanweni leenomboro elingenzasi.

125; 175; 225; 275; _____

16. Thala umuda wesimethri **owodwa** ej ameni elilandelako.

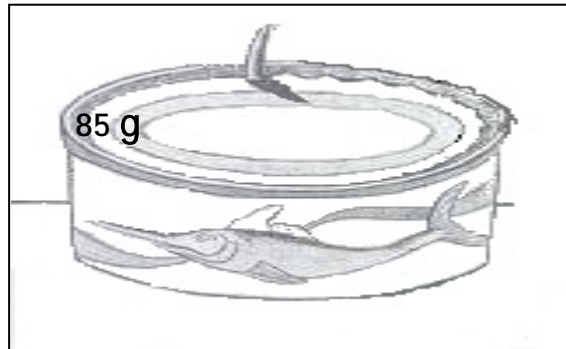


17. Tlola ubude besimbi.

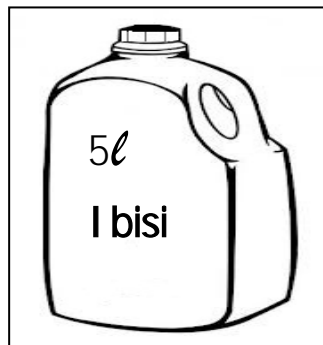


Ubude = _____ cm.

18. Zungelezela igama ekungilo elingeembayaneni emitj hweni engenzasi.



18.1 Ubudisi bebhlege yefesi bulinganiswa nga ... (magremu, masentimitha).



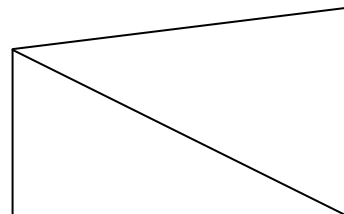
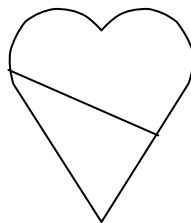
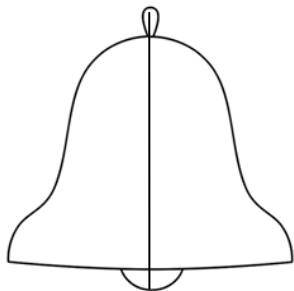
18.2 Umthamo webhodlelo lebisi ulinganiswa nga ... (mamitha, malitha).

19. UJohn, uJim noJoan ngamunye unamaswidi ama-37.

Banamaswidi amangaki nasele awoke?

20. Kunamatj hokoledi ama - 36 ngebhoksini. Umntwana ngamunye unikelwe amatj hokoledi ama - 5. Bangaki abentwana abathole amatj hokoledi begodu kusele amatj hokoledi amangaki?

21. Zungelezela ij amo elihlukaniswe ngehafu.



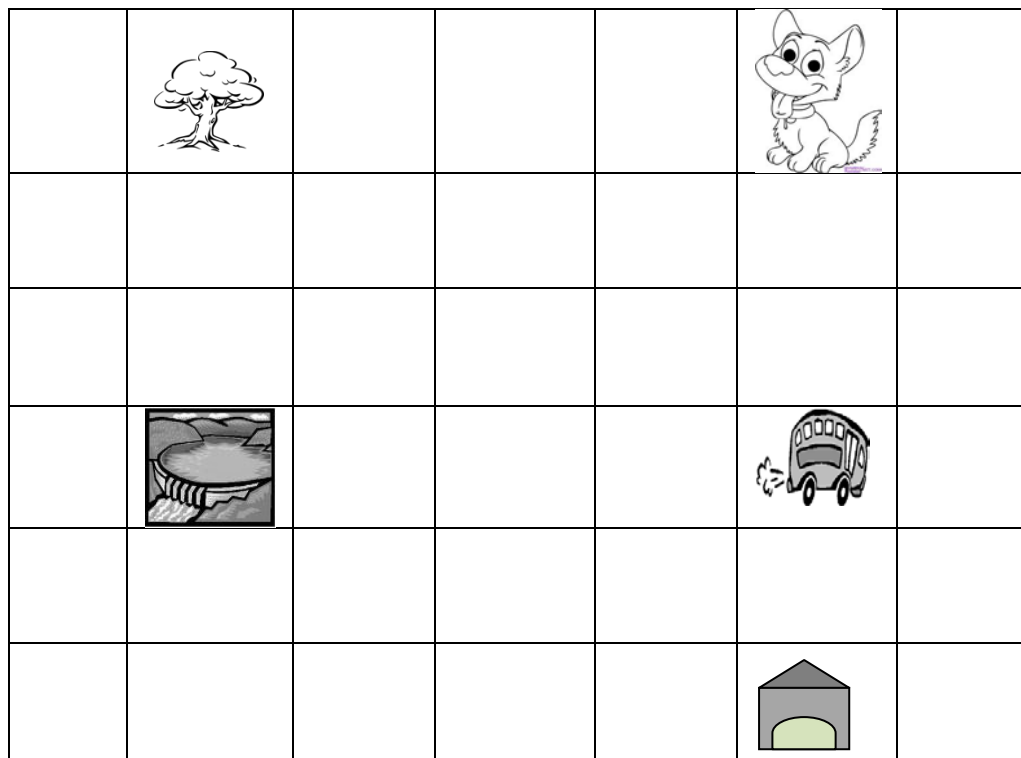
22. Rhelebha umdlwana ukuthola indlwana yawo.

Umdlwana ugij imela emthini.

Uzizwa womele amanzi bewugij imela edamini ukuyokusela.

Wasuka lapho wagij imela ebhesini wabe wabuyela endlini yawo godu.

22.1 Gwala iinkomba ngegridini ukutj engisa bonyana ugij ime bunj ani.



22.2 Umdlwana ugij ime amabhlogo amangaki sekawoke? _____





23. Funda igrafu le bese uphendula imibuzo elandelako.

		Inani lamakhasi afundwe bafundi abane.			
Inani lamakhasi ngeveke	40				
	35				
	30				
	25				
	20				
	15				
	10				
	5				
		uJami	uKhanye	uLebo	uPulane

23.1 Ngibaphi abafundi abafunde inani elilinganako lamaphepha ngeveke?

23.2 Ngubani ofunde amakhasi amanengi?

24. Funda irhelo leentengo bese uphendula imibuzo elandelako.

I rhelo leentengo		
I nyanda yamadribe	R5,50	
I penabhula	R10,00	
I habhula	R5,50	
I orentji	R6,00	

24.1 Amapenabhula ama-2 azokubiza malini?

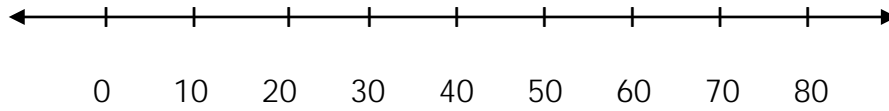
R_____

24.2 Ngizokuthola itj hentj hi yemalini nange ngithenga i-orentji elilodwa ngibhadele nge- R10, 00?

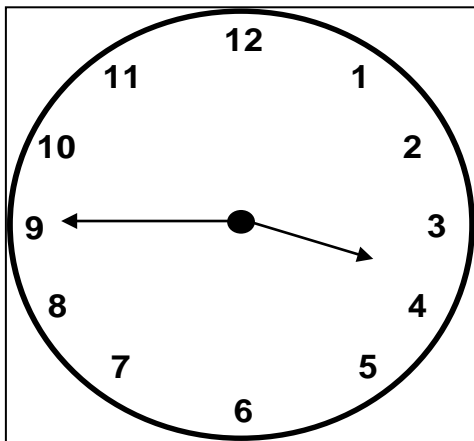
R_____

25. Tj engisa bonyana ungayisebenzisa bunj ani inambalayini ukubalisisa

$$20 + 30.$$

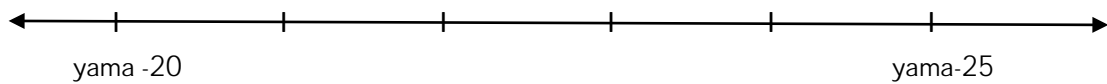


26. Qedelela umutj ho ongenzasi.



I sikhathi esisewatj hini ye-analogo sifundeka _____

27. Zalisa ngeenomborosikhundla ezitj hodako.



Inani: 40