



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

AMANQAKU

UVAVANYO LONYAKA NONYAKA KUZWELONKE 2015 IBANGA 2 IMATHEMATIKA: ISIXHOSA UVAVANYO

AMANQAKU: 30

IXESHA: 1 IYURE

IPHONDO _____

ISITHILI _____

ISEKETHE _____

ISIKOLO _____

INOMBOLO YE-EMIS (9 iidijithi)

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IBANGA (Umz. 2A) _____

IFANI _____

IGAMA _____

ISINI (✓)

INKWENKWE

INTOMBAZANA

UMHLA WOKUZALWA

C	C	Y	Y	M	M	D	D
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Olu vavanyo lunamaphepha ali-10 ngaphandle koqweqwe.

I miyalelo kutitshala:

1. Fundela abafundi umbuzo/umyalelo ngamnye ngokuvakalayo ungangxamanga.
2. Funda imibuzo/imiyalelo kube kabini ubuncinane, ngeli xesha abafundi bej onge kwiincwadana zabo.
3. Sukubachazela imibuzo/imiyalelo.
4. Banike ithuba lokuba bazibhalele ngokwabo kwizithuba nakwiibhokisi ezinikiweyo. Sukubakhokhela abafundi kwiimpendulo.
5. Bakuba bewugqibile umbuzo/umyalelo qhubeka ubafundela umbuzo/umyalelo olandelayo.
6. Landela le nkqubo ingasentla de ufike kumbuzo/umyalelo wokugqibela.
7. Wonke umsebenzi mawenziwe kweli phepha nakwiibhokisi ozinikiweyo, musa ukusebenzisa iphepha elisecaleni.
8. Ukusetyenziswa kwekhaltyhuleyitha akuvumelekanga.
9. Yenza imisebenzi yokuziqhelisa nabafundi.

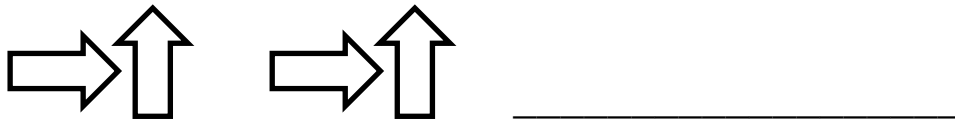
Umsebenzi wokuziqhelisa

<p>Biyela unobumba onempendulo echanekileyo.</p> <p>1. Sesiphi isivakalisi samanani esichanekileyo?</p> <p>A $21 - 12 = 33$</p> <p>B $43 - 12 = 33$</p> <p>C $21 + 22 = 33$</p> <p>D $21 + 12 = 33$</p>	<p>Uphendule kakuhle umbuzo ukuba ubiyele unobumba D.</p> <p>A $21 - 12 = 33$</p> <p>B $43 - 12 = 33$</p> <p>C $21 + 22 = 33$</p> <p><input checked="" type="radio"/> D $21 + 12 = 33$</p>
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<p>2. Bala ama-$33 + 25$ usebenzise nayiphi indlela 'yokucalucalula'.</p>	
	<p>Uphendule kakuhle umbuzo ukuba impendulo yakho ngama-58.</p>
	$33 + 25$
	$= 30 + 20 + 3 + 5$
	$= 30 + 20 + 3 + 5$
	$= 50 + 8$
	$= 58$

Uvavanyo luqala kwiphepha elilandelayo.

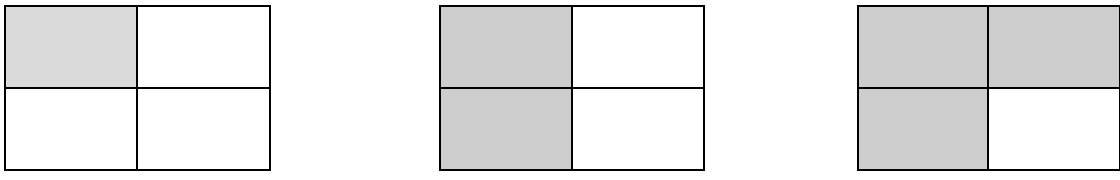
1. Phinda ipateni.



2. Bhala inani ngeedij ithi: ikhulu linamashumi amahlanu anesixhenxe.

3. Bhala eli nani: 64 ngamagama.

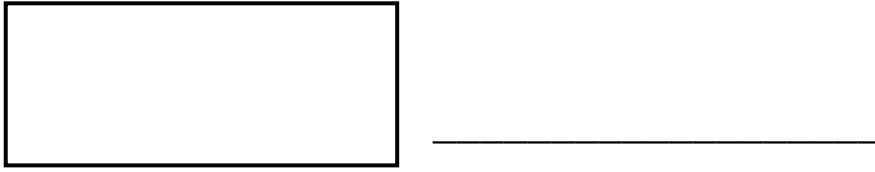
4. Fakela uphawu (x) kumzobo ohlikihliweyo obonisa isinye kwisine.



5. Biyela ixabiso ledij ithi ekrwelwe umgca: 79

90	7	70
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6. Bhala igama lemilo oyinikiweyo.



Biyela unobumba wempendulo echanekileyo ukusuka kwinqombolo yesi-7 ukuya kweye-10.

7. Loluphi uphawu lokubala oluza kwenza esi sivakalisi-manani sibe yinyani?

$$15 \square 3 = 18$$

A \div

B \times

C $+$

D $-$

8. $78 - 22 =$

A 66

B 46

C 56

D 65

9. Phinda kabini i-16.

A 26

B 32

C 18

D 22

10. Ungasebenzisa ntoni eza kuthatha ixesha elincinci ukuzalisa ibhafu?



A



B



C



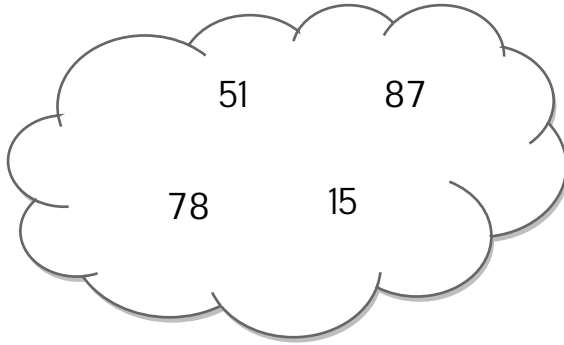
D



11. Krwela umgca obonisa ulingano-macala kumfanekiso ongezantsi:



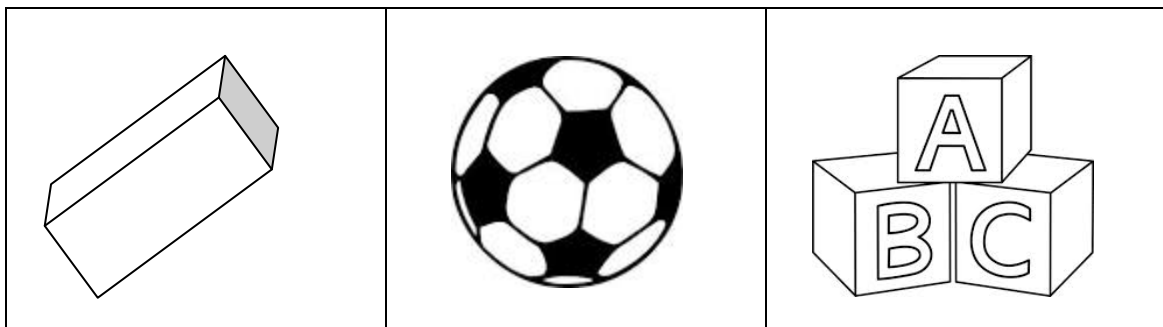
12. Landelelanisa la manani owanikiweyo ukusuka kwelona likhulu ukuya kwelona lincinci.



_____ / _____ / _____ / _____

13. Ihafu yama-24 li _____.

14. Phawula into eqengqelekayo ngo (x).



15. Zoba umgca ukutshatisa igama nomfanekiso ochanekileyo.

isilinda



16. Fakela uphawu (x) kwisihloko esichanekileyo ukwenza isivakalisi sibe yinyani.

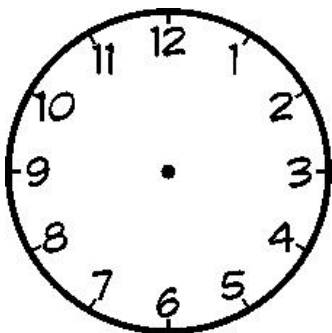
$$143 \square 134$$

lilingana ne

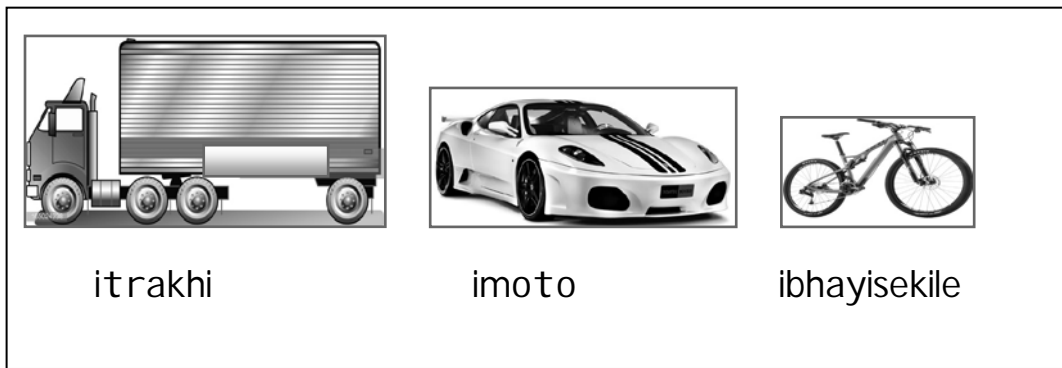
likhulu kune

lincinci kune

17. Zoba usiba lwemizuzu nosiba lweeyure kule wotshi ubonise ukuba ixesha licala emva kwentsimbi yeshumi.

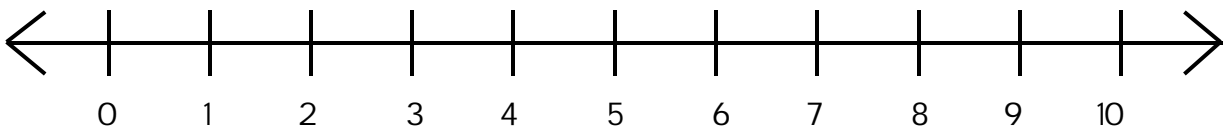


18. Jonga le mifanekiso ilandelayo.



Sesiphi esona sithuthi sinzima kunezinye?

19. Zoba imitsi kumgca manani ukubonisa ukuba $u-3 + 3 + 3 = 9$.



20. Bala:

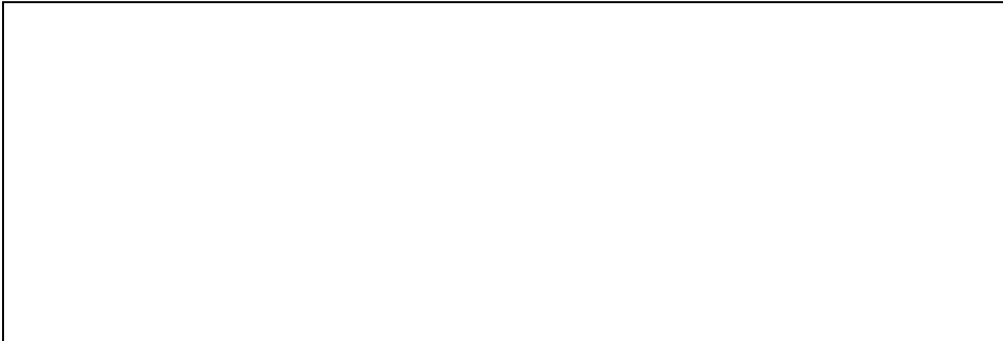
$$6 \times 4 = \underline{\quad}$$

21. Gqibezela ipa teni yamanani:

21.1 44; 48; 52; _____; _____; _____

21.2 45; 42; 39; _____; _____; _____

22. Bala ama- $41 + 23$ usebenzisa nayiphi indlela yokucalucalula.



23. Ndigcine iR15 ukuze ndithenge into yokudlala ebiza iR29. Yimalini ekusafuneka ndiyigcinile?














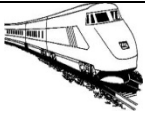





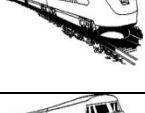



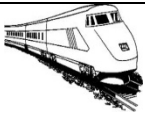


Kusafuneka ndigcine iR_____.

24. Umama wohlulela abantwana aba-5 iilekese ezi-20 ngokulinganayo. Uza kufumana iilekese ezingaphi umntwana ngamnye?



Umntwana ngamnye uza kufumana iilekese ezi_____.

25. Funda igrafu uze uphendule imibuzo engezantsi.

Iintlobontlobo zezithuthi					
Inani labafundi	10				
	9				
	8				
	7				
	6				
	5				
	4				
	3				
	2				
	1				
	imoto	uloliwe	ibhayisekile	ibhasi	

25.1 Sesiphi esona sithuthi sisetyenziswa kakhulu ngabafundi?

25.2 Bangaphi abafundi bebonke abahamba ngololiwe kunye nabo bahamba ngebhayisekile ukuya esikolweni?

EWONKE: 30

