

Ibanga lesi 3

Isigaba sesi 2 2024

Isifundazwe: _____

Isifunda: Johannesburg Central D 14

Igama lesikole: _____

I - Emis Nombolo
(Amadi jithi ayisi 9)

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Ibanga: (Isb. 3A) _____

Isibongo: _____

Igama: _____

Ubulili (✓)	Umfana		Intombazane	
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Usuku lokuzalwa	D	D	M	M	Y	Y	Y	Y
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Isikhathi: Izinsuku ezahlukene ngokohlelo lokuhlola

Inani: 70 (60 + 10 Oral/Practical Sekuhlangene nokukhulunywayo nokwenziwayo)

Amakhasi: 15

Ingxenye	Ukwabiwa kwamamaki	Amamaki omfundi
Izinombolo, izimpawu kanye nobudlelwano bazo	30 + 10 Oral/Practical	
Indawo nezimo	7	
Amaphethini, ukuxhumana kanye ne-al jibhra	9	
Isilinganiso	10	
Ukuqokelelwa kolwazi	4	
ISAMBA	70	

Imiyalelo

Kumfundisi:

Qaphela lokhu okulandelayo:

1. Qaphela: Irubhrikhi yokukhulunywayo nokwenziwayo ikumemorandamu.
2. Isivivinyo sizobhalwa ngezinsuku ezahlukene, hhayi ngosuku olulodwa.

Kumfundi:

1. Fundisisa yonke imiyalelo emibuzweni.
2. Qaphelisisa ukuthi imibuzo yonke ifunani ngaphambi kokuba uphendule.
3. Phendula yonke imibuzo kuzikhala ozishiyelwe, kuleliphepha.
4. Balisisa ngaphambi kokuba ubhale impendulo.
5. Sebenzela, ubalele kuleliphepha hhayi kwelinye iphepha.
6. Ukusetshenziswa komshini wokubala akuvunyelwe.

Siyaziqhanya ngani bafundi
Niyisibane sezwe
Phambili zingane zama Afrika

I. Izinombolo, izimpawu kanye nobudlelwano bazo

Yingeleza uhlamvu olunempendulo efanele.

I.1 Liyini igama lenombolo engama-248

- A. amakhulu amabili namashumi ayisishiyagalombili nane
- B. amakhulu amabili namashumi amane ayisishiyagalombili
- C. amakhulu amabili namashumi amane nesishiyagalombili
- D. amakhulu amabili namashumi amane nane

I.2 Luyini uphawu lwenombolo eyikhulu elilodwa namashumi amahlanu nambili

- A. 125
- B. 145
- C. 153
- D. 152

I.3 Hlakaza ama-345

- A. $300 + 40 + 5$
- B. $300 + 4 + 50$
- C. $40 + 100 + 5$
- D. $305 + 5 + 40$

I.4 Bhala inombolo $200 + 10 + 8$ ngokufinyeziwe.

- A. 208
- B. 286
- C. 218
- D. 281

I.5 Inombolo eyenziwe ngamashumi ama-5, ikhulu eli-1 nemivo eyi-9 ngama:

- A. 124
- B. 195
- C. 159
- D. 193

1.6 Inombolo engama-20 ngaphansi kwe-165

A. 145

B. 185

C. 135

D. 167

1.7 Inombolo enkulu kune 189

A. 179

B. 199

C. 187

D. 188

1.8 Sondezela ama-219 eshumini eliseduzane

A. 210

B. 200

C. 220

D. 229

1.9 Amakota amabili alingana _____

A. nezingxenye ezimbili kwezintathu

B. nohhafu owodwa

C. nokuphelele

D. nezingxenye ezimbili kwezinhlanu

1.10 Idi jithi elidwetshelwe limele ini?

$$\underline{5}75 =$$

1.11 Amaqhezu

Beka uphawu $<$, $>$ noma $=$ phakathi kwezingxenye ukwenza izitatimende ezifanele.

a) isigamu esisodwa _____ amakota amabili

I.12 Imali

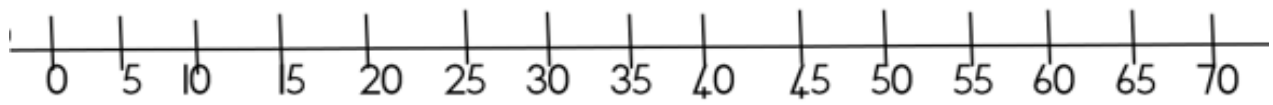
UVusi unekhoyini elidwa elingamasenti angama 50c kanye namakhoyini amahlanu angama 20c.

Amathofi abiza R1,20

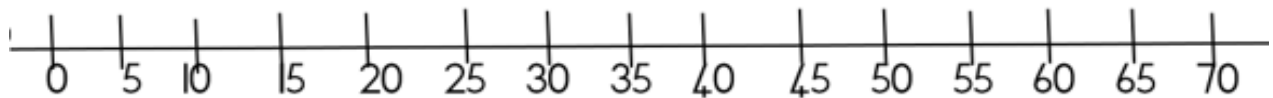
Uzothola ushintshi oyimalini? _____

I.13 Bala lezibalo emugqeni wezinombolo usebenzisa isu lokugxuma.

a. $25 + 40 =$ _____



b) $55 - 30 =$ _____



I.14 Bala okulandelayo.

Ukuhlanganisa (hlakaza inombolo yesibili)	Ukususa (hlakaza inombolo yesibili)
$254 + 35 =$ = = =	$298 - 76 =$ = = =

I.15 Ukuxazulula izinkinga

a) UJabu unezimabula eziyi-132.

Uwine ezingama 62 ngaphezulu ngesikhathi sekhefu.

Usenezimabula ezingakhi uma seziphelele zonke?

Bonisa ukubala kwakho lapha.

Impendulo: _____

b) Ithangi liphethe amalitha anga-275 amanzi.

Uma kukhishwa amalitha anga-65, mangakhi amalitha amanzi azosala ethangini?

Bonisa ukubala kwakho lapha.

Impendulo: _____

c) UJobe unezitika ezinga-24.

UZama jobe unezitika eziphindwe kathathu kunezikaJobe.

Zingakhi izitika uZama jobe anazo?

Bonisa ukubala kwakho lapha.

Bhala umusho wezinombolo: _____

d) Yaba ama-R84 ngokulinganayo phakathi kwezingane e-4.

Ingane ngayinye izothola malini?

Umusho wezinombolo: _____

e) Umama kufanele abe izingcezu zezinkwa eyi-12 ngokulinganayo phakathi kwendodakazi namadodana akhe amabili.

☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
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Iyiphi ingxenye okumele ingane ngayinye iyithole? _____

Zingakhi izingcezu zesinkwa ingane ngayinye ezozithola? _____

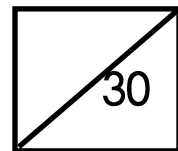
- f) Uthisha wenza amaqoqo ayi-9 abafundi abayisikhombisa iqoqo ngalinye.
Bangakhi abafundi abakhona sebephelele bonke? _____

amaqoqo	1	2	3	4	5	6	7	8	9
abafundi									

- g) Abafundi bebanga lesi-3 badinga ama-R359 ekhempu yekilasi.
Baqoqe ama-R250.
Badinga malini ngaphezulu? _____

- h) UJabulile ufunde amakhasi anga-385 encwadi namuhla.
Uma uJabulani efunda amakhasi ayi-107 ngaphezulu, uzofunda amakhasi alinganayo nakaJabulile.
Uzofunda amakhasi amangakhi? _____

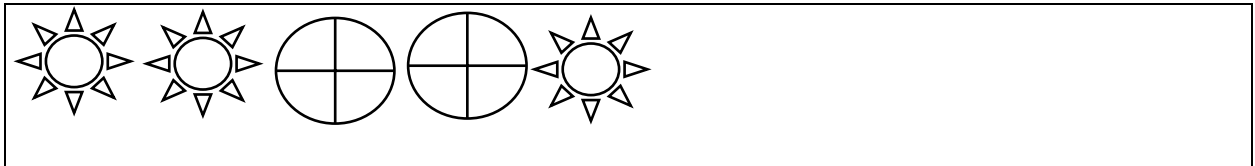
Inani



2. Amaphethini, ukuxhumana kanye ne-al jibhra

2.1 Amaphethini e jiyomethri

a) Dweba imidwebo emithathu elandelayo kwiphethini ngayinye ephindaphindayo



b) Yenza iphethini yakho usebenzisa



2.2 Amaphethini ezinombolo

1. Qedela iphethini yezinombolo

7, 14, 21, _____, _____, _____, _____

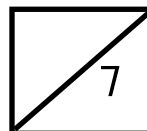
2. Hlela izinombolo ngendlela enyukayo.

241, 240, 239, 237, 242, 238

3. Hlela izinombolo ngendlela eyehlayo.

342, 345, 346, 341, 344, 340

Inani

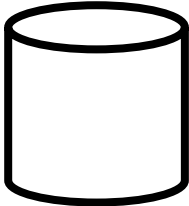


3. Indawo nezimo

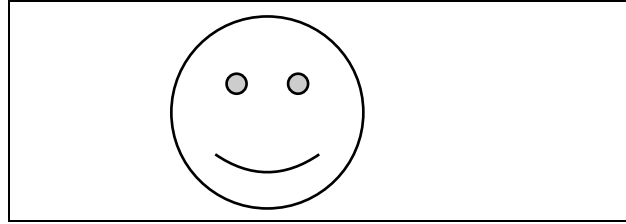
3.1 Dwebela igama elifanele lesiqukathi ngesinye

Isiqukathi	Igama
	ikhiyubhi isilinda isfiye
	ikhiyubhi iprizimu engunxande isilinda
	ikhiyubhi isfiye isilinda

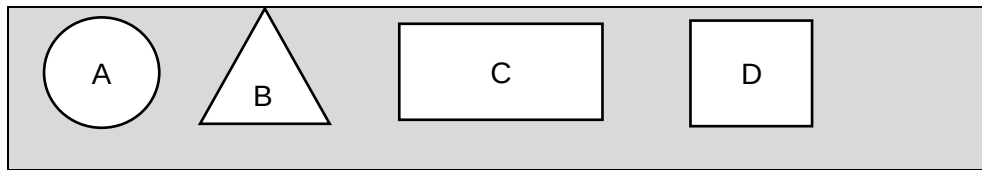
3.2 Qedela izakhiwo zalesiqukathi esingunhlangothintathu-3D.

	Igama: _____ Ubuso: _____ Imiphetso: _____
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3.3 Dweba umugqa wokufuzene kulesimo esilandelayo.



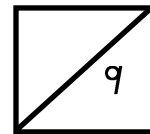
3.4 Yiziphi izimo ezingonhlangothimbili 2D kulezi ezingezansi ezisetshenziselwa ukwenza iziqukathi ezingonhlangothintathu 3D?



a) iphrizimu engunxande _____

b) isilinda _____

Inani



4. Isilinganiso

4.1 Khombisa ukuthi iyiphi into esindayo nelula.

4.2 Ukuguqulwa

Guqula amagremu abe ngamakhilogremu

a) $1000\text{g} = \text{_____kg}$

b) $2500\text{g} = \text{_____kg}$

4.3 Isikhathi

a) Faka izinti ukhombise izikhathi ezibhaliwe

	
Imizuzu eyishumi nanhlanu lishayile ihora lesishiyagalombili	Imizuzu eyishumi nanhlanu ngaphambi kwehora leshumi nanye.

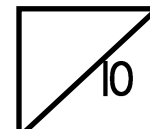
b) UJezile uphuma ekhaya ngehora lesi 08:00 ekuseni afike esikoleni nge 08:30
Kumthathe isikhathi esingakanani ukuhamba ngezinyawo eya esikoleni?

c) Ngidinga ubisi olungama 250ml ukubhaka ikhekhe elilodwa.
Ngizodinga ubisi olungakanani ukubhaka amakhekhe ama-4?

d) Unyaka owodwa unezinsuku ezinga-365. Zingakhi izinsuku ezikhona eminyakeni emibili?

e) Uma izolo bekunguLwesibili kuzoba yiluphi usuku olulandela olwakusasa?

Inani



5. Ukuqokelelwa kolwazi

5.1 Bheka igrafu yeThali thebula ubese uphendula imibuzo.

Ukudla	Inani kuthali thebula
Ibhega	
Ikhhekhe	
Amaphethi	
U-ayisikhilimu	
Amazambane athosiwe	
Irayisi elithosiwe	

Phendula imibuzo elandelayo.

a) Mangakhi amabhega athengisiwe? _____

b) Mangakhi amaphethi nelayisi elithosiwe athengisiwe sekuhlangene konke?

c) Uyini umehluko phakathi kwerayisi elithosiwe namakhekhe?

d) Phinda kabili inombolo yo-ayisikhilimu abathengisiwe.

Inani

