

Ibanga lesi 3

Isigaba sesi 3 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 ezahlukeni ngokohlelo lokuhlola

Inani: 60 + 10 Oral/Practical Sekuhlangene nokukhulunywayo nokwenziwayo

Amakhasi: 14

Ingxenye	Ukwabiwa kwamamaki	Amamaki omfundi
Izinombolo, izimpawu kanye nobudlelwano bazo	30	
Amaphethini, ukuxhumana kanye ne-al jibhra	7	
Indawo nezimo	9	
Isilinganiso	10	
Ukuqokelelwa kolwazi	4	
ISAMBA	60 + 10 Oral & Practical	

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 ukusukela kumbuzo I.I ukuya ku I.6

I.I Inombolo enkulu kunazo zonke phakathi kwama 564 kanye nama 664 yi...

- A. 574
- B. 547
- C. 674
- D. 647

I.2 Imivo engama 430 _____ 430

- A. <
- B. >
- C. =
- D. +

I.3 $5 \times 4 =$ _____

- A. $4+4+4+4+4$
- B. $5+4+5+4$
- C. $5+4+4+4+4$
- D. $5+5+5+5$

I.4 Ama 24 nguhhafu wama

- A. $44 + 2$
- B. $44 + 3$
- C. $44 + 4$
- D. $44 + 1$

I.5 Hlanganisa ama 25 namakhulu amahlanu namashumi amabili nanhlanu.

- A. Amakhulu amahlanu namashumi amahlanu nanhlanu
- B. Amakhulu amahlanu namashumi amahlanu
- C. Amakhulu amahlanu namashumi ayisikhombisa nanhlanu
- D. Amakhulu ayisithupha

l.6 Kumele sisuse okungakanani kuma 580 ukuze sithole ama 560?

- A. 50
- B. 40
- C. 30
- D. 20

l.7 Amakhulu ayisithupha namashumi ayisithupha nesishiyagalolunye ngezinombolo ngama _____

l.8 Ama 549 abhalwa kan jena ngamagama

l.9 Inani lenombolo

a) Hlakaza igama lenombolo kube ngamakhulu, amashumi nemivo.

Isibonelo: Amakhulu amathathu namashumi ayisikhombisa nane

$$= \underline{300} + \underline{70} + \underline{4}$$

Amakhulu ayisikhombisa namashumi ayisishiyagalolunye nanhlanu

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

b) Buka izinombolo ebese ulandela imiyalelo elandelayo



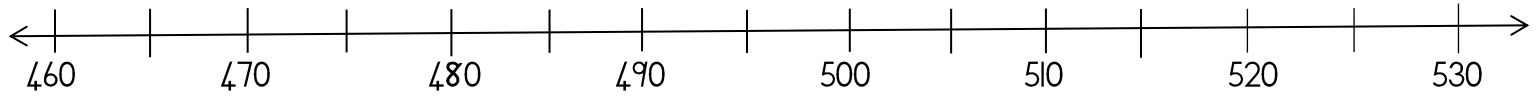
i) Dweba isiyingi sizungeze inombolo emele ama 500

ii) Dweba isikwele sizungeze inombolo emele u 5

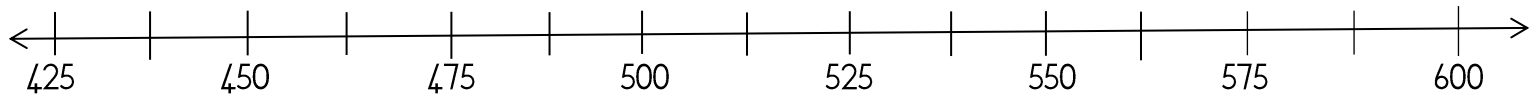
iii) Dweba unxantathu sizungeze inombolo emele ama 50

I.10 Bala usebenzisa umugqa wezinombolo

a) $460 + 50 =$ _____



b) $575 - 50 =$ _____



I.11 Bala usebenzisa indlela yokuhlakaza izinombolo zesibili

$251 + 124 =$ _____	$589 - 467 =$ _____

I.12 Xazulula izinkinga

Dweba ubhale nemisho yezinombolo.

a) UNelisiwe upaka amamafini angama 66 emaphaketheni ayi 6

Unamaphakethe amangaki uNelisiwe?

_____ = _____

UNelisiwe unamaphakethe a _____

b) UGogo upha uKiki ama R12

UKiki ufuna ukugcina ingxenye yesithathu yemali.

Yimalini okumele igcinwe uKiki?

Oku _____ kwama R12 = R_____

noma _____ ÷ _____ = R_____

Kumele onge ama R_____

I.13 Imali

- a) Abafundi bebanga lesi 2 baqoqe isamba esingama R446
Abafundi bebanga lesi 3 baqoqe isamba esingama R729
Ingaphezulu ngamalini imali eqoqwe abafundi bebanga 3 kunaleyo
Eqoqwe abafundi bebanga lesi 2?

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Abafundi bebanga lesi 3 baqoqe R_____ ngaphezulu.

- b) Amapentshisi abiza ama R8 ikhilogremu ngalinye.
Uma nginama R32, mangaki amakhilogremu engingawathenga?

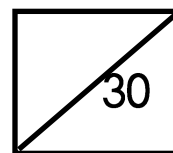
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Ngingathenga amakhilogremu _____

I.1.4 Amaqhezu

Faka umbala kumakota amabili 	Faka umbala kokubili kokuyisishiyagalombili 
Faka umbala kokuthathu kokuyisithupha 	Faka umbala kuhhafu 

Inani



2. Amaphethini, ukuxhumana kanye ne-aljibhra

2.1 Amaphethini e jiyomethri

Nweba amaphethini

a)  _____

b)  _____

c) 
 sokunxele sokudla sokudla phansi _____

d) Yenza eyakho iphethini usebenzise izimo ezahlukene.

2.2 Amaphethini ezinombolo

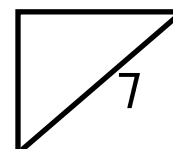
a) Faka izinombolo ezingekho

550	575		625	650		700
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b) Qedela amaphethini ezinombolo

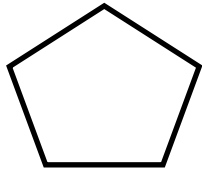
$9 \times 4 =$ _____	$10 \times 4 =$ _____	$11 \times 4 =$ _____	$12 \times 4 =$ _____
$96 - 10 =$ _____	$86 - 10 =$ _____	$76 - 10 =$ _____	$66 - 10 =$ _____

Inani

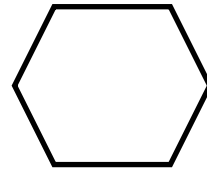


3. Indawo nezimo

3.1 Yingeleza igama elifanele lezimo ezilandelayo ezingonhlangothimbili 2D.

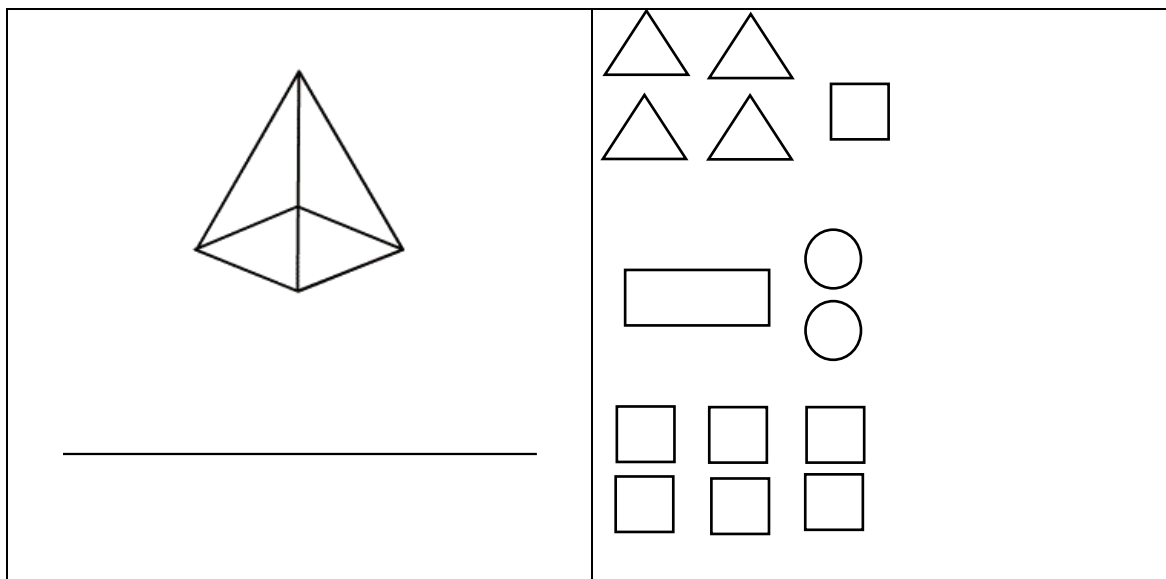


Ihekzagoni / ipentagoni

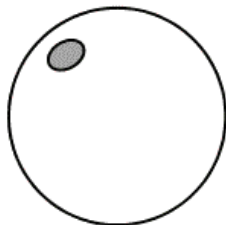


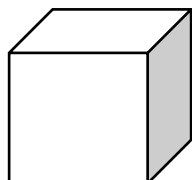
Ihekzagoni / ipentagoni

3.2 Bhala igama lo 3D ufake nombala ko 2D abahambisana nobuso bo 3D



3.3 Buka izithombe ebese ubhala igama lo 3D obabonayo





3.4 Funda imiyalelo ebese usebenzisa imicibisholo ukukhombisa ukuhamba kwento ngayinye kugiridi.



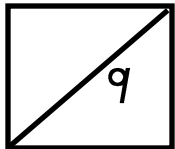
1. I  ihamba izikhala ezimbili ukuya phambili.



2. I  ihamba izikhala ezine ukuya phambili.

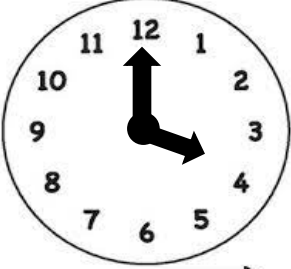
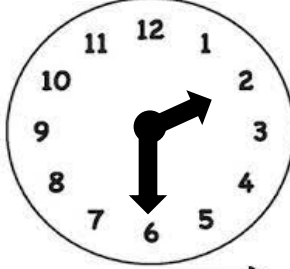
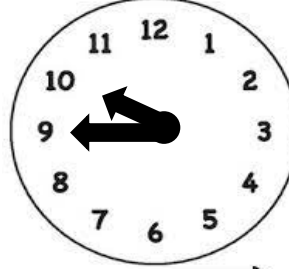
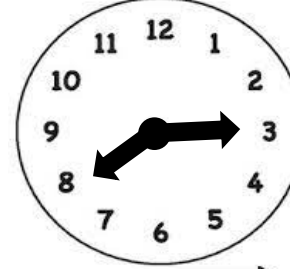


3. I  ihamba izikhala ezintathu ukushona phansi.

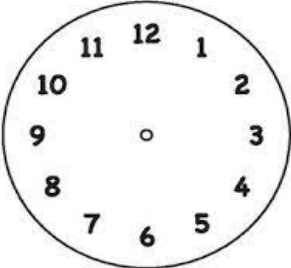
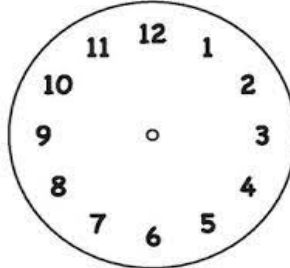
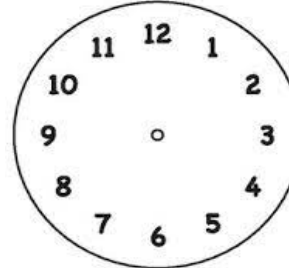
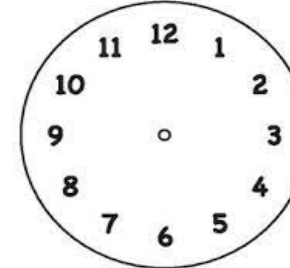
Inani 

4. Isilinganiso

a) Sikhathi sini? Bhala isikhathi ngamagama

b) Dweba izinti ukhombise izikhathi ze-analogi

			
09:15	8:40	07:10	14:45

c) Ubude

Hlela lamabanga alandelayo ukusukela kwelifushane ukuya kwelide kakhulu.

25km, 25cm, 25m, 25mm

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d) Isikhathi esidlulile

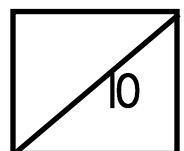
Bala isikhathi esidlule.

Uthisha wakho usuke ekhaya ngehora lesi 7 ngqo ekhanda.

Ufike esikoleni emizuzwini eyishumi nanhlanu ngaphambi kwe hora lesi 8

Kumthathe isikhathi esingakanani ukuba afike esikoleni?

Inani

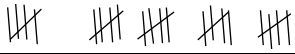


5. Ukuqokelelwa kolwazi

Buka igrafu yezithombe engezansi ebese uphendula imibuzo elandelayo.

Okuthelwe ngaphezu kwama-pizza okuyintandokazi	
Ushizi	
Amamashurumi	
Amasose ji	
Amaphepheroni	
Ukhiye  = 5 amapizza	

5.1 Qedela ithali thebula engezansi ukubonisa ulwazi olungenhla

Okuphezu kwepizza	Amathali	Inani
Ushizi		25
Amamashurumi		
Amasose ji		
Amaphepheroni		

5.2. Phendula imibuzo

a) Zingaki izigcezu ezifakwe ushizi namasose ji sezizonke?

b) Uyini umehluko phakathi kwenombolo yokufakwe amaphepheroni kanye namamashurumi? _____

c) Bala lonke inani lezingcezu zama-pizza

5.3 Dlulisela ulwazi / idatha eqoqiwe kwibha grafu

	30				
	25				
	20				
	15				
	10				
	5				
Okuthelwa phezulu		Ushizi	Amamashurumi	Amasoseji	Amapphepheroni

Inani

