TLHAHLOBO YA SELEMO LE SELEMO YA NAHA 2013

KEREITI YA 2

MMETSE SESOTHO

MOHLALA WA DIPOTSO

Teko ena e na le maqephe a 20, ntle le le ka hodimo

MASUPATSELA A TSHEBEDISO YA MEHLALA YA DIPOTSO

1. Kamoo mehlala e ka sebediswang ka teng

Le ha mehlala ya sehlopha le thuto di bokeletswe e le sehlopha se phethahetseng, titjhere ha e a tlameha ho neha barutwana pokello ena yohle ho araba dipotso kaofela ka nako e le ngwe. **Titjhere e tshwanetse ho hlwaya mehlala ya dipotso tse amanang le thuto e reretsweng nako e beilweng**. Mehlala ya dipotso ya hlahlobo e kgethilweng ka hloko, kapa sehlopha sa dipotso se kgonehang, se ka sebediswa mekgahlelong e fapaneng ya ho ruta le ho ithuta ka mekgwa e latelang:

1.1 Mathomong a thuto e ba hlahlobo ya patlisiso ya sesosa ho lekola matla le bofokodi ba baithuti. **Patlisiso** e tshwanetse ho latelwa kapele ke **tlaleho ya hore baithuti ba sebeditse jwang** le ho rala **dithuto tse nepahetseng** ho hlaola bofokodi bo hlahetseng le ho matlafatsa seo baithuti ba se kgonang. Hlahlobo ya patliso e ka fanwa e le mosebetsi wa hae e le ho boloka nako ya ho ithuta ka sehlopheng.

1.2 Nakong ya ho ithuta ho ka fanwa ka dihlahlobo tse kgutshwane tsa tsebiso ho bona hore na baithuti ba utlwisisa tsebo le bokgoni boo ba bo rutwang le ho etsa bonnete ba hore ha ho moithuti ya sallang morao.

1.3 Qetelllong ya thuto kapa thuto tse mmalwa, ho ka ba le hlahlobo e akaretsang ho bona hore na baithuti ba utlwisisitse seo ba se rutilweng le hore na ba ka fela ba sebedisa tsebo le bokgoni boo ba ithutileng bona. Baithuti ba tshwanetse ho fumana tlaleho kapele ha titjhere a ntse a nahana hore na ho na le dikarolo tsa thuto tse tshwanetsweng ho phethwa ho matlafatsa tsebo le bokgoni bo itseng.

1.4 Mekgahlelong yohle baithuti ba tshwanetse ho rutwa mekgwa e fapaneng ya tekolo kapa ya ho botsa dipotso, mohl., ho araba dipotso moo moithuti a kgethang dkarabo tse nepahetseng ho tseo a di filweng (MC), ho araba dipotso tse se nang karabo e le ngwe (OE) kapa ho araba dipotso tsa boikgethelo (FR), le ho araba dipotso tse batlang karabo tse kgutshwane, j.j.

Le ha hlahlobo tsa patlisiso le tsa tsebiso di ka ba kgutshwane ho ya ka lenane la dipotso, hlahlobo e akaretsang e kenyeletsa dipotso tse ngatanyana, le ho botsa dipotso tse etsang hlahlobo e phethahetseng ho ya ka mosebetsi o seng o phethilwe nakong e o hlahlobo e fanwang. Ntho ya bohlokwa ke ho etsa bonnete ba hore baithuti ba fumana boikwetliso bo lekaneng ba ho araba dipotso tsa hlahlobo tse felletseng tsa mofuta wa paterone ya ANA.

2. Memorandamo kapa lesupatsela la ho araba dipotso

Mohlala o totobetseng wa karabo tse lebeletseng (memorandamo) o fanwe bakeng sa mohlala ka mong wa dipotso tsa hlahlobo mmoho le bakeng sa paterone ya dipotso tsa ANA. Matitjhere a hlokomele hore memorandamo o ke ke wa phethahala ka hohle hohle. O ka fana feela ka tsela e phatlaletseng ya dikarabo tse lebeletsweng mme matitjhere a tshwanetse ho fatisisa le ho putsa dikarabo tse amohelehang le mefuta e meng ya dikarabo tsena e fanweng ke baithuti.

3. Phethahatso ya kharikhulamo

Ho bohlokwahadi hore kharikhulamo e phethahatswe ka ho tlala dihlopheng kaofela. Mehlala ya sehlopha ka seng hammoho le thuto, ha di a emela kharikhulamo ka kakaretso. Empa di **hlwaya** tsebo le bokgoni ba bohlokwa, le hona bakeng sa mosebetsi wa kotare tsa 1, 2 le 3 tsa selemo sa sekolo.

1.1   Atolosa paterone e "iphetang" ya dibopeho.

△○□   △○□

_____ _____ _____.
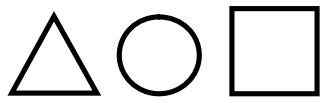
1.2   Taka sebopeho se latelang pateroneng ya dibopeho.

| △△ | ○○ | △△ | | |

1.3   Etsa sedikadikwe karabong e nepahetseng, ho bontsha paterone e
       lokelang ho latela.

   ✥ ⊃   ✥✥ ⊃⊃ ✥ ⊃
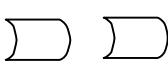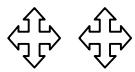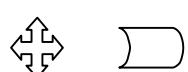
       A ⊃⊃ B   ✥C   D ⊃   ✥✥
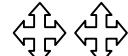
2.1   Sebedisa mola ho nyalanya ntho ya 3-D le setshwantsho se
       nepahetseng.

| kubiki |

2.2 Tshwaya sebopeho se nang le mahlakore a otlolohileng ka "✓ " le

a kgopameng ka"x".
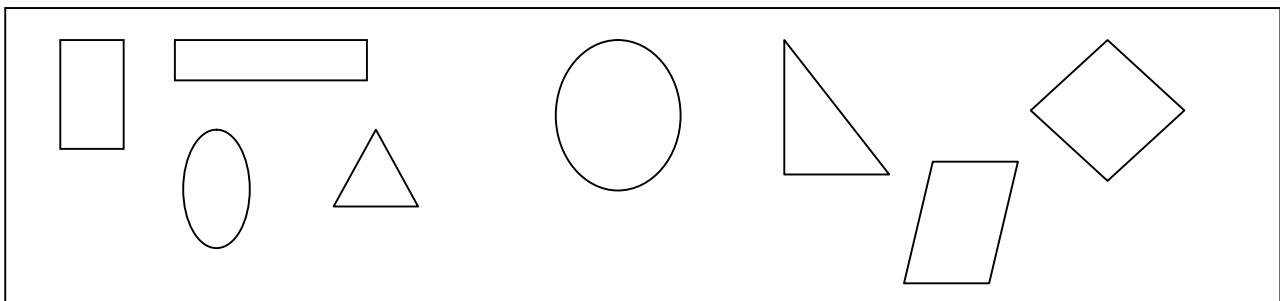
2.3 Tshwaya "✓ " ho sebopeho se nang le mothinya o

otlolohileng.

3.1 Ngola simbolo ya nomoro ya:Lekgolo mashome a tsheletseng le
metso e robong.

_____

3.2 Taka mola ho nyalanya simbolo ya nomoro le lebitso la yona.

    3.2.1 49   Leshome le metso e robedi

    3.2.2 55   Mashome a supileng le metso e mene.

    3.2.3 63   Mashome a mahlano le metso e mehlano.

    3.2.4 74   Mashome a mane le metso e robong.

    3.2.5 18   Mashome a tsheletseng le metso e meraro.

3.3   Kgetha simbolo ya nomoro lebokoseng mme o e ngole pela lebitso le nepahetseng.

101   100   110

3.3.1 Lekgolo le motso o le mong _____

3.3.2 Lekgolo _____

3.3.3 Lekgolo le leshome _____

4.   Ngola lebitso la nomoro ena: 47

_____

5.1   Nako e bontshitsweng watjheng ya manaka ke _____.
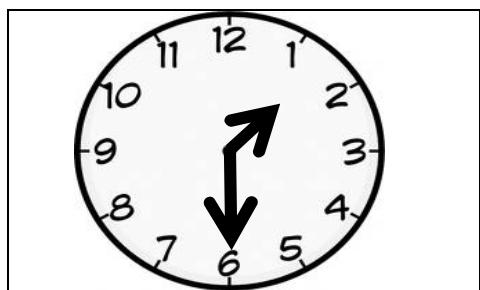
5.2   Taka lenaka la metsotso le la dihora watjheng tse latelang ho bontsha nako eo o e filweng.
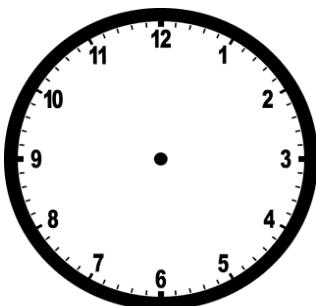
Hora ya botshelela
mararo
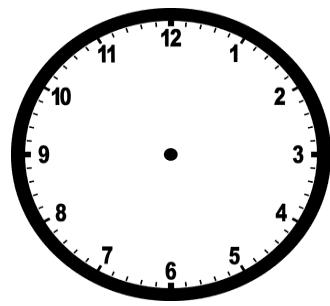
Metsotso e mashome a
kamora hara ya bone

5.3   Bongi o ya sekolong ka hora ya bo 7 hoseng.O kgutlela hae ka hora ya 3. O dula hora tse kae ka ntle ho lehae?

O dula hora tse _____ ka ntle ho lehae.

6.1   Etsa sedikadikwe tlhakung e nepahetseng.Ke karolo e kae e ntshofaditsweng?

A   1 borarong

B   1 halofo

C   1 kotara

D   1 bohlanong

6.2   Araba dipotso tse latelang.

[table / shape: two adjacent rectangles, the right one shaded grey]

Sebopeho se ka hodimo se arohantswe dikotwana

tse_____ tse lekanang. Mme _____ e

ntshofaditswe.

6.3   Ntshofatsa palophatlo dibopehong tsena:

[rectangle divided into 3 parts]   [square with an X through it]
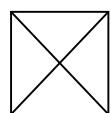
1 borarong   4 dikotara

7.1   Ngola dinomoro tsena ho tloha ho ekgolo ho isa ho e nyane.

   131   129   152   117   162

_____   _____   _____   _____   _____

7.2   Hlophisa dinomoro ho tloha ho e nyane ho isa ho e kgolo.

7.2.1   100   110   95   90   105

_____

7.2.2   51   15   105   115   5

_____

7.3   Etsa sedikadikwe tlhakung ya karabo e nepahetseng.

Dinomoro di hlophisitswe ho tloha ho e kgolo ho isa ho e nyane.

A   64   12   40   21   80

B   80   64   40   21   12

C   21   40   80   64   12

D   80   64   21   12   40

8.1   69 – 41 =

A   28

B   82

C   72

D   78

8.2   Tlatsa dinomoro tse siilweng ho qetella kopanya e tswellang.

8.2.1 27 + 2 + _____ + _____ = 33

8.2.2 31 + _____ + _____ + _____ = 43

8.2.3 16 + 10 _____ + _____ = _____

8.2.4 19 + 6 + _____ + _____ = _____

8.3   Ha 52 – 9 = 43 hoo ho bolela hore 52 – 43 = _____

9.1   Sheba setshwantsho o sebedise letshwao lena "✓" karabong
       e nepahetseng ka lebokoseng.

       lebidi le a

Thella.	Theteha.

9.2   Etsa sedikadikwe nthong e thellang.
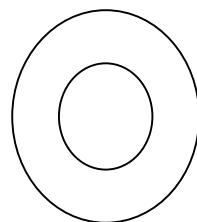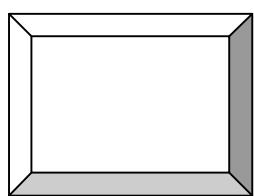
9.3   Taka ntho e thetehang le e thellang.

E thetehang.	E thellang.

10. Sebedisa letshwao lena "✓" ho kgetha sebopeho se nang le molahare o nepahetseng.

10.1
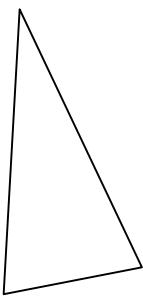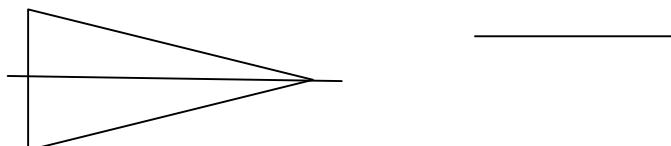
10.2
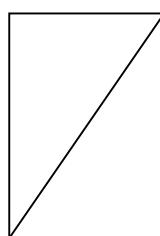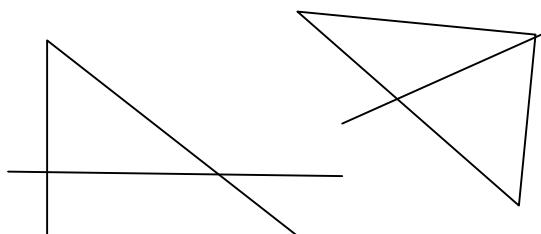
10.3
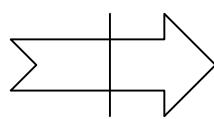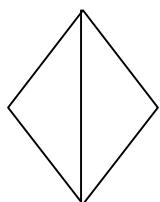
11.1 Qetella dipaterone tse latelang tsa dinomoro:

11.1.1 66; 63; 60; _____; _____ ; _____

11.1.2 141; 145; 149; _____; _____; _____

11.2 Tlatsa nomoro tse siilweng.

11.2.1 162; _____; _____; 168, 170; _____

11.2.2 152; 155; _____; _____; 164; _____

12.1 Boleng ba dijiti e sehelletsweng mola ho 81 ke __

12.2 Nomorong ya 73
12.2.1 Boleng ba 7 ke __

12.2.2 1 Boleng ba 3 ke _

13.1.1   Menahanya o be o hafole 29.

13.1   29 habedi ke =   _____   13.1.2 Halofo ya 29 ke = _____

13.2.1   Hafola palo eo o e filweng.

Nomoro	Nomoro e hafotswe
24	
16	
12	

13.2.2   Menahanya nomoro tseo o di filweng.

Nomoro	Nomoro habedi
18	
10	
14	

13.3   Menahanya e nngwe le e nngwe ya dipalo tsena ka ho ngola polelo

ya kopanya

13.3.1   **6** = ☐   = ☐   + ☐

13.3.2   **8** = ☐   = ☐   + ☐

14.1 Tlatsa 'e kgolo ho' kapa 'e nyane ho' pakeng tsa dipalo ho etsa polelo e nepahetseng.

2 _____ 21

14.2 Tlatsa =, >, < dipakeng tsa dinomoro ho etsa

polelo e nepahetseng.

14.2.1   122 _____ 102

14.2.2   105 _____ 105

14.2.3   101 _____ 110

14.3 Etsa sedikadikwe letshwaong le nepahetseng.

14.3.1   5 + 5   >   =   <   23

14.3.2   47   >   =   <   74

15.1 Qetella daekeramo ya phallo:
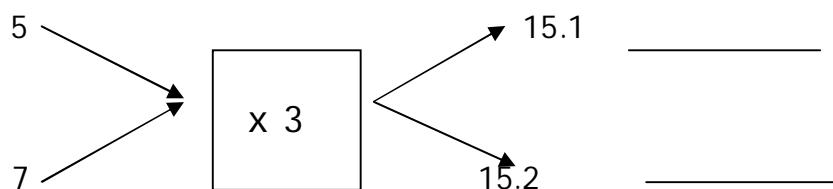
15.2 Tlatsa dinomoro tse siilweng.

dikoloi	1	3	5		9
mabidi	4		20	24	

15.3   Ngola karabo e nepahetseng.

15.3.1   2 x 5 =

15.3.2   10 x 4 =

16.1   Tlatsa letshwao le nepahetseng.

34 [   ] 10 =

Etsa sedikadikwe letshwaong le nepahetseng

16.2   ho netefatsa palo

23 [_ _] 10 =

17.1   Etsa sedikadikwe nthong e boima ho di feta.

5kg   1kg   2kg

17.2   Hlophisa ditshwantsho ho tloha ho e bobebe ho isa ho e boima.

| | 5kg | | 1kg | | 2Kg |

Ntho	Boima

17.3   Etsa (**x**) lebokoseng le nepahetseng.

Lejwe le | boima | bobebe | ho feta pensele.

18.1   Bongani le motswalle wa hae ba pakela diapole tse 36 mekotleng.
Mokotla ka mong o na le apole tse 4. Ba tla tlatsa mekotla e
mekae? Ho sala diapole tse kae?

18.2   Titjhere o na le pensele tse 38. O di arola ka ho lekana ho bana
ba 4. Ngwana ka mong o fumane dipensele tse kae mme ho setse
tse kae?

19.1   Ho hlokahala dikopi tse 4 ho etsa lebejanapo le le leng. Ho tla
hlokeha dikopi tse kae ho etsa mabejanapo a 4?
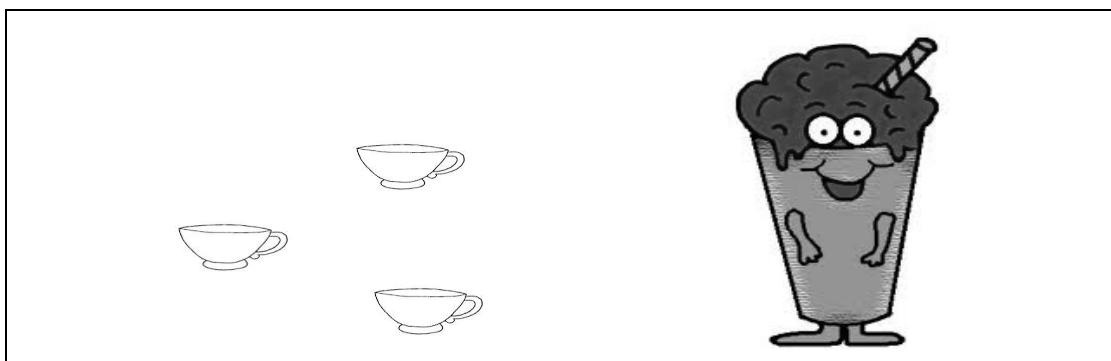
19.2   Mme o bakile dikuku tse 4. O sebedisitse dikopi tse 3 tsa
folouru bakeng sa kuku e nngwe le e nngwe. O sebedisitse
dikopi tse kae kaofela ho baka dikuku tse 4.

20.   Bala lenane theko mme o arabe dipotso tse latelang

R12,00   R4,00

20.1   Susana o reka bolo le lebej anapo.O patala ka R20 ya
        pampiri. Tjhentjhe ya hae e tla ba bokae?

        R_____

20.2   Nomsa a ka reka Mabej anapo a makae ka R20

        Nomsa ka reka mabej anapo a _____.

20.3 Thandi o batla ho reka bolo tse 2. O na le R20 feela. O hloka bokae ho reka dibolo tse 2?

Thandi o hloka R_____ ho reka bolo tse pedi. O haella ka

R_____

21.1 Ke dikwere tse kae daekeramong?

21.2 Dikwere di = _____

Bala dikwere daekeramong.O be o ngole polelo palo.

21.3   Polelopalo ke _____

Sheba daekeramo o qetelle dipolelo.
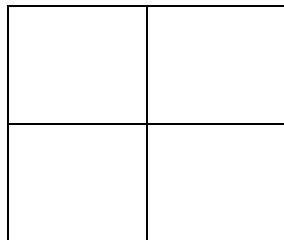
Sekwere se seholo se _____tse nyane di_____.

22.1   Kgomo tse 9 di na le maoto a makae?

Di na le maoto a _____

22.2   Ho na le mabokose a 4 a dikerayone ka phapusing. Lebokose
        ka leng le na le dikerayone tse 9.Ke dikerayone tse kae ha di
        kopana kaofela?

Dikerayone kaofela di _____.

23.1 Sebedisa kerafo ho araba dipotso tse latelang.

Dibuka tse badilweng ke baithuti ba 5					
	10					
	9					
	8					
	7					
	6					
Nomoro ya dibuka	5					
	4					
	3					
	2					
	1					
		Peter	Amy	John	Tshepo	Pam

23.1.1 Ke mang ya badileng dibuka tse ngata?

_____

23.1.2 Amy le Pam ba badile dibuka tse kae ha di kopana?

_____

23.2.1 Matome o botsa bashanyana ba 18 mananeo ao ba a ratang a Telebeshene.

O bokella dintlha tjena:

P bakeng sa Papadi, D bakeng sa ditaba, T bakeng sa tshwantshiso le B bakeng sa bodumedi.

P	D	D	D	B	T	B	T	P
B	P	T	B	P	P	T	P	B

Ke bashemane ba bakae ba kgethileng mananeo ao ba a ratang ho a latelang.

23.2.1 papadi? _____

23.2.2 tshwantshiso? _____

23.2.3 bodumedi? _____

23.2.4 ditaba? _____

23.2.5 Sebedisa tlhahiso leseding e ka hodimo ho qetella kerafo

Tshupane (☺) e emetse moshanyana a le mong.

Mananeo a ratwang haholo a Thelebeshene

Nomoro ya bashanyana				
	Papadi	Tshwantshiso	Bodumedi	Ditaba
	Lenaneo la Telebeshene			