



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

TLHAHLOBO YA NAHA YA SELEMO

KEREITI 1

MMETSE - SESOTHO

SETE YA 3: MOHLALA 2012

MASUPATSELA A TSHEBEDISO YA MEHLALA YA TEKOLO YA SELEMO YA NAHA (ANA)

1. Tjhebokakaretso

Tekolo ya selemo ya Naha (ANA) ke tekolo e akaretsang ya tsebo le bokgoni tseo baithuti ba lebelletseng hore ebe ba di fihletse sehlopheng ka seng ho tloha ho sehlopheng sa 1 ho isa ho sa 6 le 9. Ho tshehetso tekolo ya bona ya sekolong le ho netefatsa hore baithuti ba ba le boitshepo bo hlokehang hore ba be le seabo se atlehileng ditekolong tsa mapomelo, dihlopha tsa ba sebetsanang le thuto mmoho le ditsebi tsa thuto di ile tsa rala mehlala ya dipotso tsa dithahlolo tseo matitjhere a ka di sebedisang dithutong tsa bona tsa Dipuo le Dipalo. Mehlala ena ya dipotso tsa dithahlolo e ile ya ralwa hodima mosebetsi wa kharikhulamo o akaretsang dikotara tsa 1, 2 le 3 tsa selemo sa sekolo mme paterone ya ANA ya tlhahlobo, ke keketso ya tekolo ya ka sekolong eo baithuti ba tshwanetseng ho e etsa ba sa kgaotse, empa mehlala ena ha e nke sebaka sa ditekolo tsa ka sekolong.

2. Moralo wa mehlala ya dipotso

Mehlala ena e reretswe ho bontsha mekgwa kapa ditsela tse fapaneng tsa ho lekola bokgoni kapa tsebo. Mohlala, semelo sa tsebo kapa bokgoni bo ka hlahlojwa ka dipotso tseo moithuti a kgethang karabo ho tse ngata tseo a di filweng, kapa ho araba ka polelo e batlang hore baithuti ba ngole karabo e kgutshwane kapa seratswana. Mefuteng e meng ya dipotso e ka ba moo baithuti ba tshwanetseng ho kopanya ka mela mantswe kapa dipolelo tseo ho fanweng ka tsona, ho qetella dipolelo kapa dipaterone, ho bontsha dikarabo tsa bona ka ditshwantsho, jj. Ka hoo, haeba matitjhere le baithuti ba fumana mehlala e mmalwa ya dipotso tse radilweng ka mekgwa e fapaneng empa di batla ntho e tshwanang, ba utlwisise hore sena se entswe ka boomo mme baithuti ba tshwanetse ho araba dipotso tsohle tsa mehlala. Ho hlahisa baithuti mefuteng kapa mekgweng e fapaneng ya ho botsa dipotso ho ba neha boitshepo bo hlokahalang hore ba tobane le dithahlolo.

3. Dikamano le dithusathuto tse ding tsa ho ithuta le ho ruta

Bakeng sa kgokahanyo ya ditema le dipotso e hlokehang, mehlala e meng ya ditema le dipotso e hokahantswe ka boomo le dibuka tsa tshebetso tse dumellanang le sehlopha ka seng. Hape e tsamaelana le dithhoko tsa Setamente sa Kharikhulamo ya Naha Dihlopha tsa R ho isa ho 12 (NCS), dipehelo tsa Kharikhulamo le Setamente sa Tsamaiso ya Tekolo (CAPS) bakeng sa dihlopha tse amehang, le Prothokholo ya Naha ya Tekolo. Mmoho ditokomane tsena le tse ding tseo sekolo se ka di hlahisang, di aha motheo wa bohlokwa wa disebediswa ho thusa matitjhere ho rala dithuto le ho tsamaisa tekolo ya molao (tekolo ya ho ithuta).

4. Kamoo mehlala e ka sebediswang kateng

Le ha mehlala ya sehlopha le thuto di bokelletswe e le sehlopha se phethahetseng titjhere ha e a tlameha ho neha barutwana pokello ena yohle ho araba dipotso kaofela ka nako e le nngwe. Titjhere e tshwanetse ho hlwaya mehlala ya dipotso tse amanang le thuto e reretsweng nako e beilweng. Mehlala ya dipotso ya tlhahlobo 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.

- 4.1 Mathomong a thuto e ba tlhahlobo 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. Tlhahlobo ya patlisiso e ka fanwa e le mosebetsi wa hae e le ho boloka nako ya ho ithuta ka sehlopheng.

- 4.2 Nakong ya ho ithuta ka ho fanwa ka ditlhahlolo tse kgutshwane tsa tsebiso ho bona hore na baithuti ba utlwisia tsebo le bokgoni boo ba bo rutwang le ho etsa bonneta ba hore ha ho moithuti ya sallang morao.
- 4.3 Qetellong ya thuto kapa thuto tse mmalwa, ho ka ba le tlhahlolo e akaretsang ho bona hore na baithuti ba utlwisisitse seo ba se rutilweng le hore na ba ka feela 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 tshwanetseng ho phetwa ho matlafatsa tsebo le bokgoni bo itseng.
- 4.4 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 dikarabo tse nepahetseng ho tseo a di filweng (MC), ho araba dipotso tse se nang karabo e le nngwe (OE) kapa ho araba dipotso tsa boikgethelo (FR) le ho araba dipotso tse batlang karabo tse kgutshwane, jj.

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

5. Memorandamo kapa lesupatsela la ho araba dipotso

Ho fanwe ka mohlala o totobetseng wa karabo tse lebelletsweng (memorandamo) bakeng sa mohlala ka mong wa dipotso tsa tlhahlolo mmoho le bakeng sa paterone ya dipotso tsa ANA. Matitjhere a hlokomelie hore memorandamo o keke wa phethehala ka hohlehohle. O ka fana feela ka tsela e phatlaletseng ya dikarabo tse lebeletsweng, mme matitjhere a tshwanetse ho fatisia le ho putsa dikarabo tse amohelehang le mefuta e meng ya dikarabo tsena tseo baithuti ba faneng ka tsona.

6. Phethahatso ya kharikhulamo

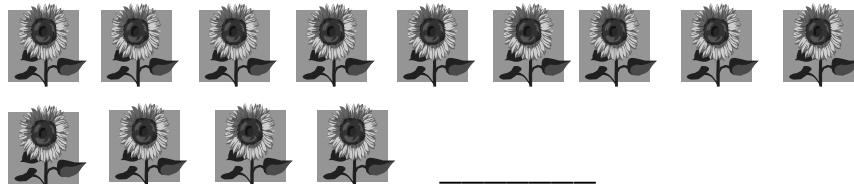
Ho bohlokwa hore kharikhulamo e phethahatswe ka bottala dihlopheng kaofela. Mehlala ya sehlopha ka seng hammoho le thuto, ha di a emela kharikhulamo ka kakaretso. Empa di hlwaya tsebo le bokgoni ba bohlokwa, le hona bakeng sa mosebetsi wa kotara tsa 1, 2, le 3 tsa selemo sa sekolo. Potlako ya mosebetsi o tshwanetseng ho etswa ho ya ka dikotara tsa sekolo e hlakisitswe tokomaneng e nepahetseng ya CAPS.

7. Qetello

Morero wa Lefapha ke ho phahamisa maemo le boleng ba tshebeletso ya baithuti bokgoning ba bohlokwa ba ho bala le ho ngola le dipalo. ANA ke sebetsa se seng seo Lefapha le se sebedisang ho disa hore na tshebeletso ya baithuti e a ntlaflala, ha e fetoh kapa e a theoha na. Mabatowa le dikolo di lebeletswe ho tshehetsa matitjhere le ho ba fepela ka disebediswa ho ntlaflatsa katileho ya ho ithuta le ho ruta dikolong. Ka ho sebedisa mehlala ya ANA e le karolo ya disebediswa tsa bona tsa ho ruta, Matitjhere a tla thusa baithuti hore ba tsebe le mekgwa e fapaneng ya tekolo. Tshebediso e nepahetseng ya mehlala ena e tla thusa baithuti ho kotula le ho bopa boiphihlelo bo nepahetseng ho ithuta ka katileho le ho sebetsa ka matla ho feta ditlhahllobong tse latelang tsa ANA.

DINOMORO, MATSHWAO LE DIKAMANO

1. Bala ditshwantsho tsa dipalesa mme o tlatse palo e nepahetseng ya dipalesa.



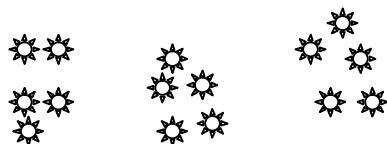
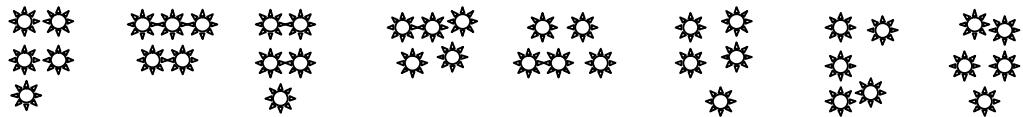
2. Bala palo ya ditshwantsho tsa dinaledi mme o ngole palo e nepahetseng .



3. Bala ditshwantsho tsa dihlopha tsa dibalunu mme o ngole hore ke palo ya dihlopha tse kae tsa dibalunu.



4. Ke dihlopha tse kae tsa dipalesa tse bontshitsweng setshwantshong?



5. Ke mahlo a makae ho dika difahleho tse 8?



6. Tlatsa dinomoro tse siilweng ho potso 6–9.

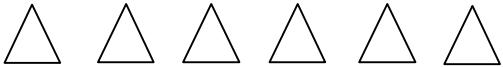
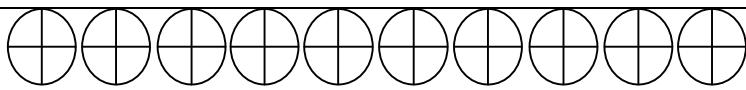
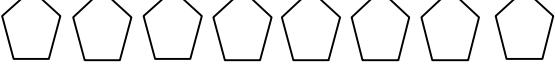
7	8		10		12	13	14		16
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7. 13 ; 14 ; _____ ; _____ ; _____ ; 18

8. 16 ; _____ ; 14 ; _____ ; 12

9. 10 ; _____ ; _____ ; _____ ; 6

10. Thala mola ho nyalanya lebitsonomoro le nomorosimbolo e nepahetseng.
- (a) Hlano 10
- (b) Leshome 2
- (c) Robong 5
- (d) Pedi 9
11. Sheba setshwantsho. Etsa sedikadikwe ho nomoro e nyalanang le seholpha se seng le se seng sa dintho.

(a)		4 6 8 10
(b)		4 6 8 10
(c)		4 6 8 10
(d)		4 6 8 10

12. Thala mola ho hokahanya dinomorosimbolo tse tshwanang.

19

55

73

73

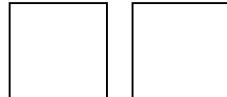
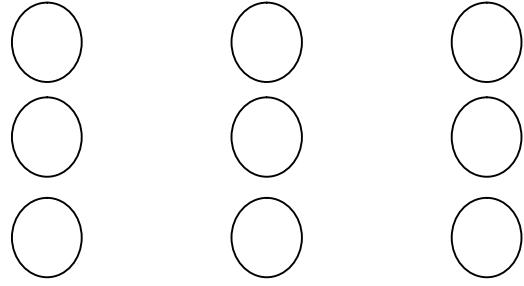
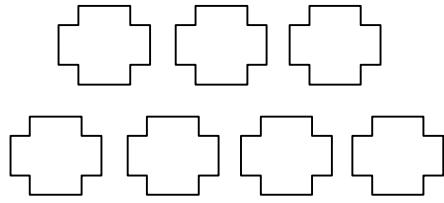
55

19

13. Ho lebokose le leng le leng ngola nomorosimbole ho nyalanya le dintho tse ka hara foreime.

(a)		
(b)		
(c)		
(d)		

14. Qetella tafole e ka tlase.

	Dintho	Nomorosimbole	Nomorolebitso
(a)		2	
(b)			Robong
(c)			Tharo
(d)		7	

15. Ngola mabitsonomoro a disimbole tse latelang.

(a)	1	
(b)	4	
(c)	8	
(d)	10	
(e)	5	

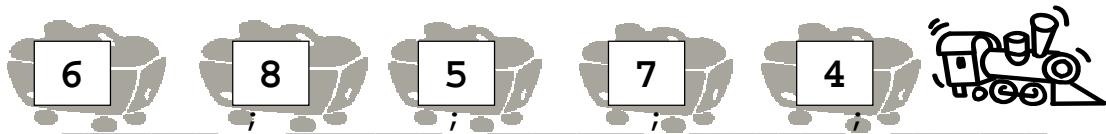
16 Etsa kamano ho nomorosimbole le lebitsonomoro.

7	Pedi
1	Senyane
3	Supa
9	Tee
2	Tharo

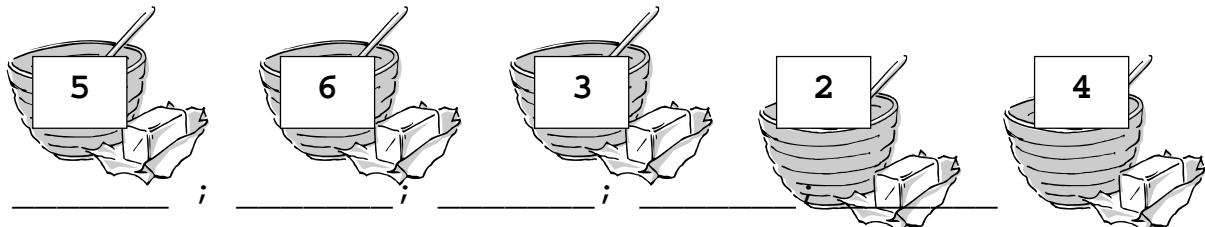
17. Hlophisa dinomoro tse latelang ho tloha ho e nnyane hoisa ho e kgolo.

11 ; 14 ; 10 ; 13 ; 12
_____ ; _____ ; _____ ; _____ ; _____

18. Ngola dinomoro tse latelang ho tloha ho e kgolo ho isa ho e nnyane.



19. Beha dinomoro tse ngotsweng diboulung ho tloha ho e nnyane ho isa ho e kgolo .



20. Sheba setshwantsho mme o tlatse "tse ngata", "tse nnyane" kapa "bongata bo lekaneng" ho qetella polelo.

A

B

C

D

0000
000
000

000
000
000

00
0000
000

000
00

(a) A e na le matheba a _____ .

(b) B e na le matheba a _____ lekanang le C.

(c) D e na le matheba a _____ .

21. Sheba setshwantshomme o arabedipotso .



koloi



monna



kgomo

(a) _____ e pele.

(b) _____ ke ya ho qetela.

(c) _____ o bohareng .

22. Sheba setshwantsho sa diphoofolo mme o tlatse ka lentswe ho qetella polelo .



Pele



bobedi



boraro



bone



bohlano

(a)  E _____ setshwantshong

(b)  E _____ setshwantshong.

23. Ke tsena ditlhaku tse 7 tsa dialefabete.

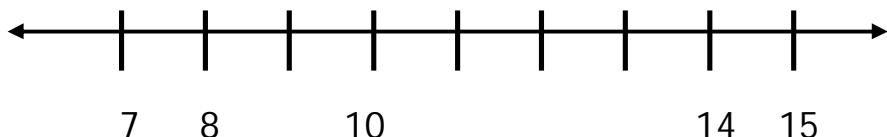
s m a b e w r

(a) Tlhaku e ho borarong ke _____.

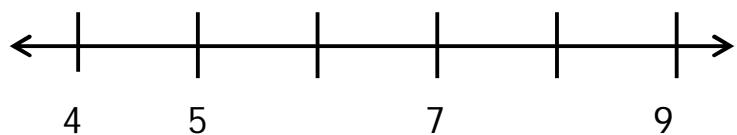
(b) Tlhaku e pele ho e ke _____.

(c) Tlhaku e mora w ke _____.

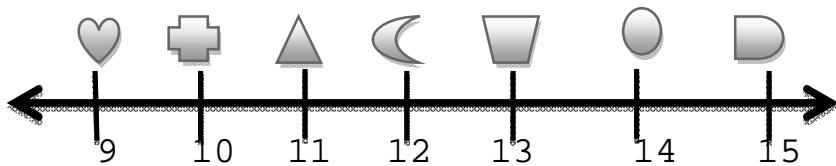
24. Ngola dinomoro tse siilweng dibakeng tse nepahetseng tsa molapalo.



25. Tlatsa dinomoro tse siilweng ho molapalo.



26. Sheba dibopeho tse ho molapalo mme o tshwantshe enngwe le e nngwe foreimeng e nepahetseng



	Boemo	Sebopaho
(a)	boemo 10	
(b)	boemo 11	
(c)	boemo 13	
(d)	boemo 15	

Boleng

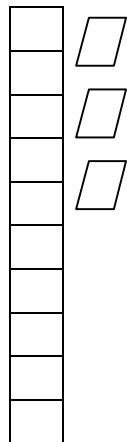
1. Qetella polelo ya nomoro e nngwe le e nngwe.

(a) = 1 leshome + bonngwe _____.

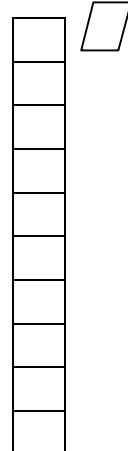
(b) 15 = 1 ieshome + bonngwe _____.

2. Ngola o bontshekenomoroefe e bontshitsweng hot se latelang.

A.

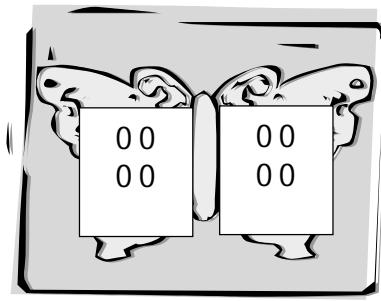


B.

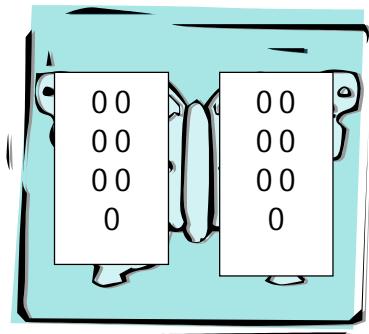


Matshwao a nang le dinomoro

1. Bala dibopeho mapheong a dirurubele mme o tlatse dikarabo.



$$4 \text{ Habedi} = \underline{\hspace{2cm}}$$



$$7 \text{ Habedi} = \underline{\hspace{2cm}}$$

2. Tlatsa dikarabo

(a)	Habedi 5	=
(b)	Habedi 6	=
(c)	Habedi 2	=

3. Tlatsa lebitsonomoro le nepahetseng. Ya pele o e etseditswe.

- (a) Hlano habedi ke leshome
- (b) Nngwe habedi ke _____.
- (c) Tshela habedi ke _____.
- (d) Tharo habedi ke _____.

4. Sebedisa setshwantsho se latelang ho hafola dinomoro.

0 0
0 0
0 0
0 0
0 0 0
0 0 0
0 0 0
0 0 0
0 0

(a) Halofo ya 8 = _____

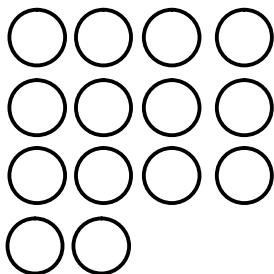
(b) Halofo ya 12 = _____

(c) Halofo ya 2 = _____

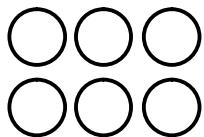
5. Etsa mola o parolang halofo ya didikadikwe ka lehare mme o ngole karabo. Ya pele o e etseditswe.



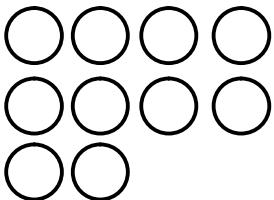
(a) seripa sa $2 = 1$



(b) Halofo ya $14 = \underline{\hspace{2cm}}$

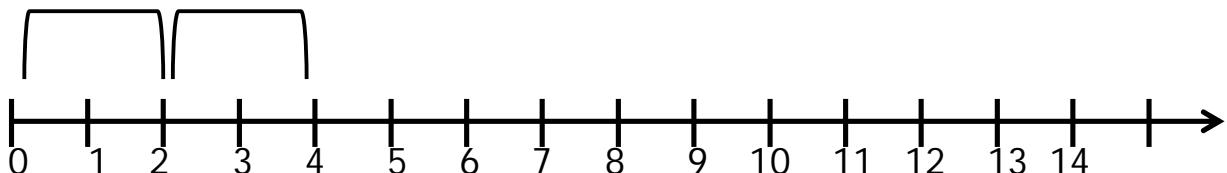


(c) Halofo ya $6 = \underline{\hspace{2cm}}$



(d) Halofo ya $10 = \underline{\hspace{2cm}}$

6. Bala kabu pedi ho tloha ho 0 ho isa ho 14. Bontsha ka ho tlola molapalong. Ya pele o e etseditswe



Araba dipotso ho tloha ho 7 hoisa ho 20 o kenyé le tsa kopanya, tlosa , kopanya e phetwang, kgobakanyo le kabu.

7. (a) $4 + 3 =$ _____

(b) $5 + 6 =$ _____

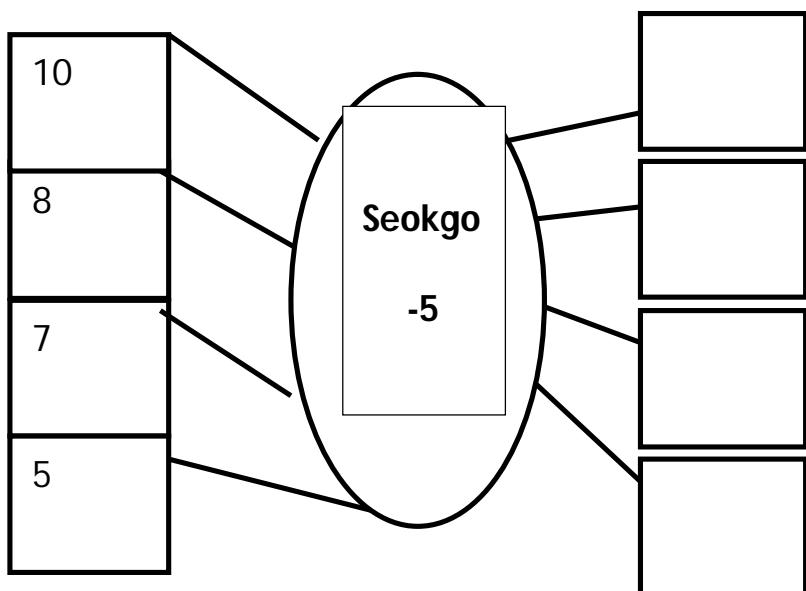
(c) $2 + 4 =$ _____

8. (a) $7 + 10 =$ _____

(b) $8 + 4 =$ _____

(c) $9 + 6 =$ _____ 4

9.



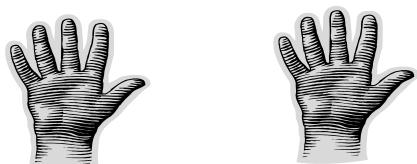
10. Bala menwana mme o tlatse dikarabo tsa hao.

(a)



$$5 + 5 + 5 = \underline{\hspace{2cm}}$$

(b)



$$5 + 5 = \underline{\hspace{2cm}}$$

11. (a) $4 + 1 + 2 =$ _____

(b) $2 + 0 + 9 =$ _____

(c) $1 + 5 + 6 =$ _____

12.

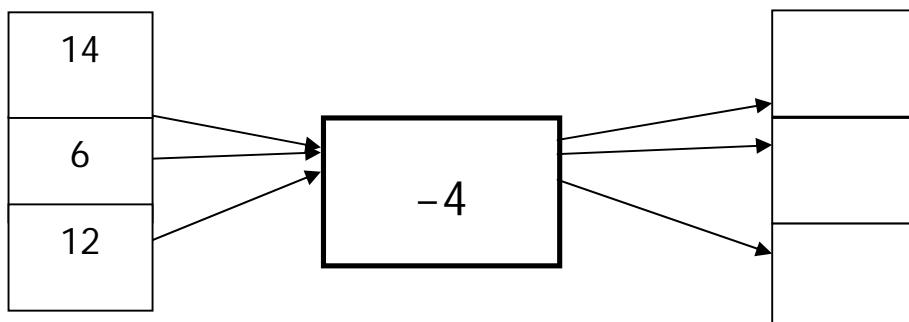
(a) $7 - 2 =$

(b) $13 - 3 =$

(c) $8 - 8 =$

(d) $15 - 1 =$

13.



14. (a) $10 - \underline{\quad} = 7$

(b) $8 - 3 =$ _____

(c) $\underline{\quad} - 2 = 13$

15. Paul o ja dibisikiti tse 3 hoseng, tse 3 dibisikiti motsheare, tse 3 ha sekolo se tswa . O j ele dibisikiti tse kae kaofela?

16. Qetella tse latelang. Mohlala :

$$\begin{array}{r} 00 + 00 + 00 = 000000 \\ 2 + 2 + 2 = 6 \end{array}$$

(a) $000 + 000 + 000 = \underline{\hspace{2cm}}$

$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

(b) $0000 + 0000 + 0000 = \underline{\hspace{2cm}}$

$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

17. Taka dihlopha tse pedi tsa disekele ho tse latelang.

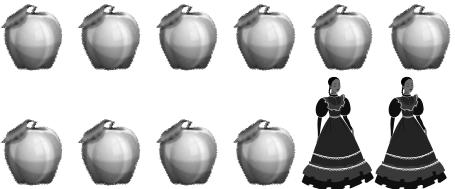
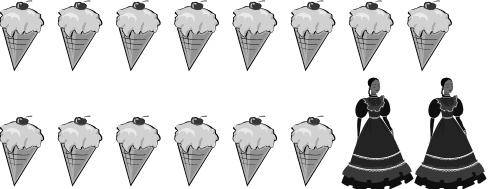
(a) 000000	<input type="text" value="ooo"/> <input type="text"/>
(b) 0000	
(c) 0000 0000	
(d) 00000 00000	

18. Ke dihlopha tse kae tsa bo tharo tsa dibalunu ditshwantsong ka bo nngwe?

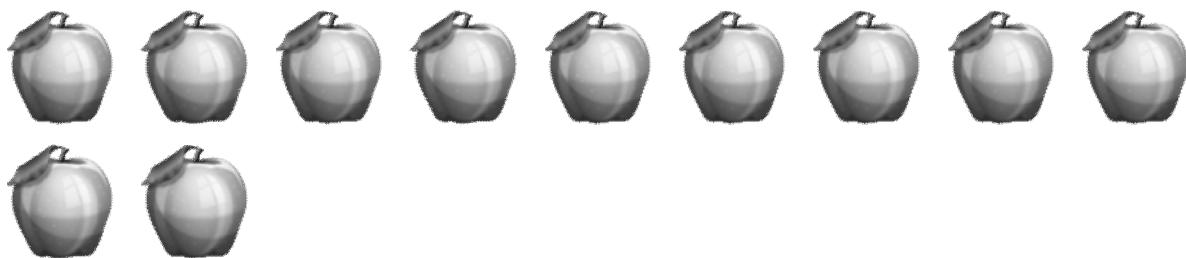


_____ dihlopha tsa bo tharo

19. Sheba setshwantsho mme o abe dij o ka ho lekana dipakeng tsa palo ya banana.Ngola hore a le mong o fumana tse kae?

	<p>(a) A le mong o fuma diapole tse _____.</p>
 	<p>(b) A le mong o fumana dipompong tse _____.</p>
 	<p>(c) A le mong o fumana aesekerime tse _____.</p>
 	<p>(d) A le mong o fumana dipere tse _____.</p>

18 Aba diapole tse 11 ka ho lekana dipakeng tsa bana ba 2.



(a) A le mong o fumana diapole tse kae? _____ .

(b) Ho sala diapole tse kae? _____ .

1. **Tjhelete**

Qetella tse latelang.

	Ke reka ka		Ke sebedisitse	
(a)		10c		5c
(b)		R5		R2
(c)		30c		50c
(d)		R10		R6

2. Peggy o reka buka ka R3 le dikerayone ka R9. O tla fumana tj hentj he ya bokae ha a lefa ka R20 ya tj helete ya pampiri? _____

3. Ngola bokalo bo latelang ba tj helete .

(a) $R\ 5 + R\ 4 =$ _____

(b) $20c + 15c =$ _____

4. Ke 5c tsa tj helete ya tshepe tse kae tse etsang 20c?



_____ tj helete ya tshepe

Kgoho e le nngwe theko ya yona ke R4. Kgoho tse 4 theko ya tsona ke bokae?

Dipaterone, Difankshene, le Aljebra

1. Taka dibopeho tse 2 tse latellanang kapa dintho lethathameng le leng le le leng.

(a) $\text{IIII} = \text{IIII}$ _____

(b)    _____

(c)     _____

Sebaka le Sebopetho

1. Sheba ditshwanthso tse ka tlase. Sekela dintho tse potolohang. Etsa "X" hodima ntho e thellang.

(a) Kgalase



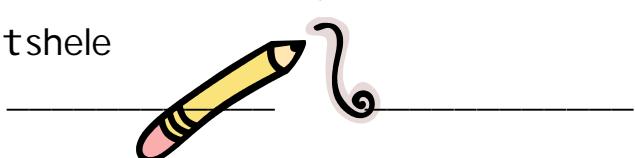
(b) Lamunu



(c) Buka



(d) Pentshele



2. Araba dipotso tse latelang o sebedisa "E" kapa "Tj he"

- (a) E ka  potoloha? _____
- (b) E ka  potoloha? _____
- (c) E ka  thella? _____
- (d) E ka  thella? _____
- _____

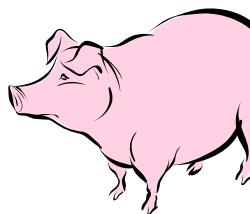
3. Sebedisa mantswe "ka pela" kapa " ka mora" ho qetella polelo ka nngwe.



(a) Letsatsi le _____ ntlo.

(b) Koloi e _____ ntlo.

4. Ke phoofolo e fe e ka letsohong le letona la motso?



Kolobe

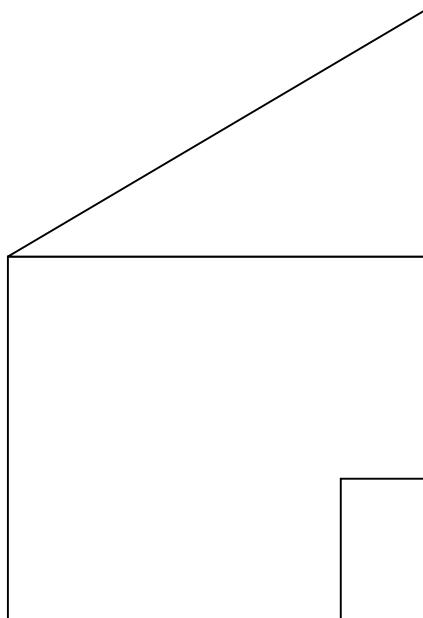


Motso

Katse

_____ e ka letsohong le letona la motso.

5. Taka halofo e nngwe ya setshwantsho ho etsa molahare.



6. Na setshwantsho se bontsha molahare?

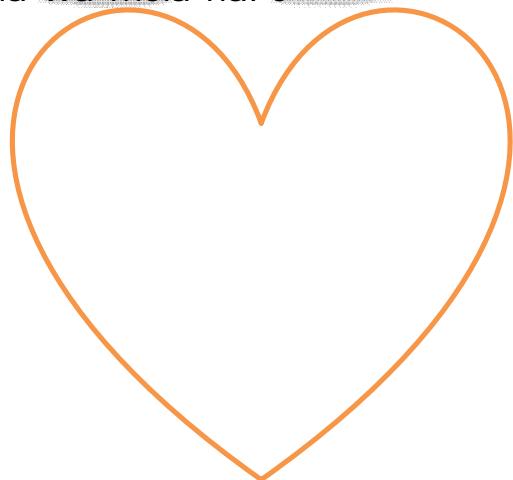
Na setshwantsho se bontsha molahare?



E

Tj he

7. Taka mola wa mola hare



1. Mometho

Sheba khalendara mme o arabe dipotso tse latelang.

Phupjane 2011

Sontaha	Mantaha	Labobedi	Laboraro	Labone	Labohlano	Moqebelo
				2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

(a) Ho nale matsatsi a_____ a nang
leletsatsi ho Phupjane 2011.

(b) Pula e nele matsatsi a _____ ka
Phupjane 2011.

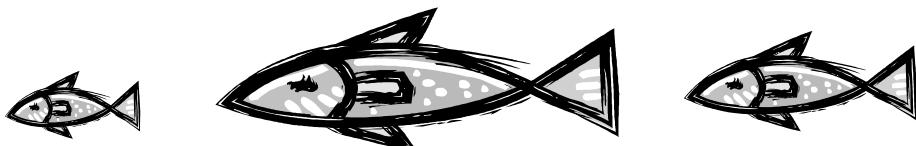
2. Hlophisa dintho tsa tsena tsa ditshwantsho ho tlaha ho e telele ho isa ho e kgutshwane ka ho ngola 1, 2, 3, 4 ka tlase ka ngwe.



Ropo ya ho tlola mohala wa lethekeng seeta bête ya kerikete

(a) _____ (b) _____ (c) _____ (d) _____

3. Sekela setshwantsho se bontshang tlhapi e telele.



4. Sehela mola lentsweng le nepahetseng. Ke e efe e telele?

(a) Rulara
kapa thupa ya metj hisi?

(b) Kerayone kapa buka?

1. Ho sebetsa ka datha

1 1 1 1 e bolela 4, ~~1 1 1 1~~ 1 e bolela 5, le ~~1 1 1 1 1~~
1 e bolela 7.

Taka dithali tsa dimaraka ka nngwe ho dinomoro tse latelang.

- (a) 3
- (b) 10
- (c) 6
- (d) 12

2. Sheba kerafo ya setshwantsho mme o arabe dipotso tse latelang.

😊 Konopo:

e bolela 1 moithuti

Diotlwana tsa baithuti

Palo ya baithuti	Ntja	Katse	Tlhapi	Dinonyana
	😊 😊 😊 😊 😊	😊 😊 😊 😊 😊 😊 😊 😊 😊 😊	😊 😊 😊 😊 😊 😊 😊 😊 😊 😊	😊 😊 😊 😊 😊 😊 😊 😊 😊 😊

(a) Ke baithuti ba bakae ba nang le tlhapi? _____

(b) Ke barutwana ba bakae ba nang le dikatse ho feta dintja?

(c) Ke baithuti ba bakae kaofela ba botsitsweng dipotso?
