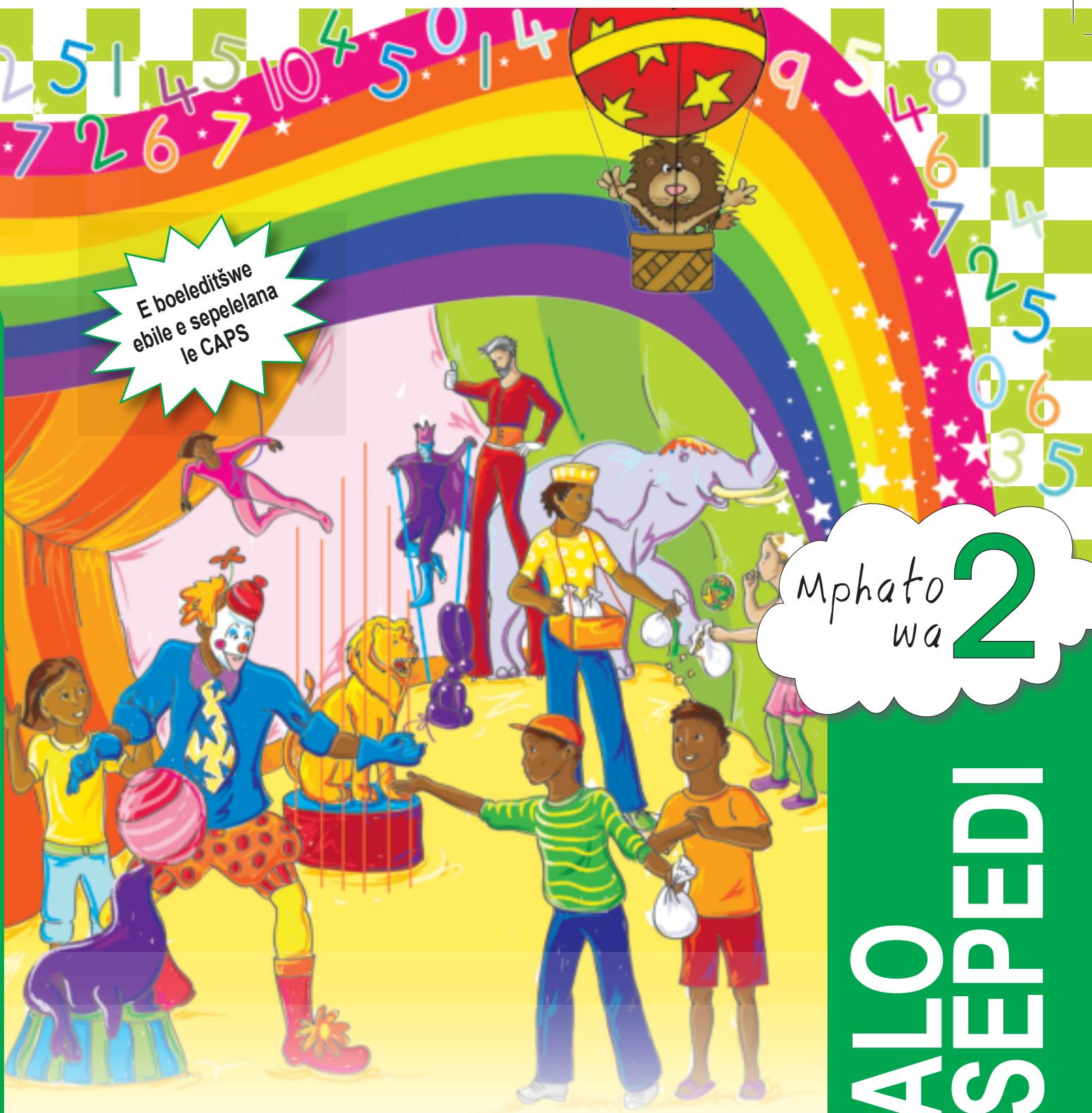


Mphato wa 2

DIPALO KA SEPEDI!

Puku ya 2
Kotara ya
3 & 4



DIPALO KA SE PEDI – Mphato wa 2 Puku ya 2

ISBN 978-1-4315-0141-0



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MATHEMATICS IN SEPEDI

GRADE 2 – BOOK 2

TERMS 3 & 4

ISBN 978-1-4315-0141-0

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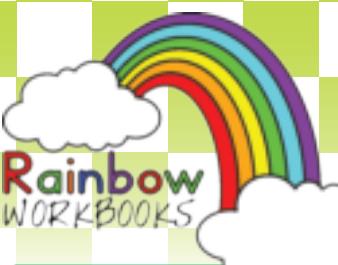
15th Edition

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Mha. Siviwe Gwarube
Tona ya Thuto ya
Motheo



Ngk. Reginah Mhaule,
Motlatša-Tona ya Thuto
ya Motheo

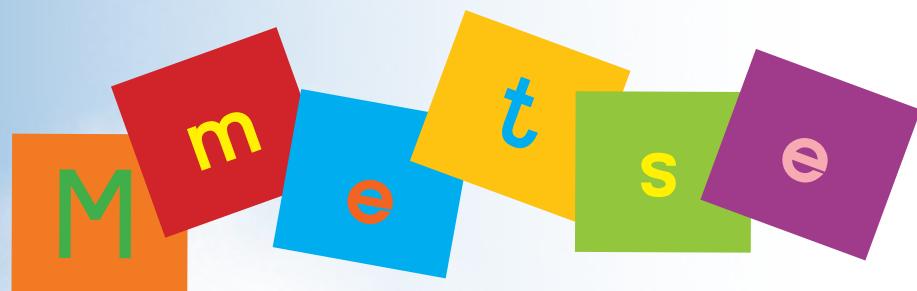
Dipukutšomo tše di tšweleditšwe go thuša bana ba Afrika Borwa ka tlase ga boetapele bja Tona ya Thuto ya Motheo, Mha. Siviwe Gwarube, le Motlatša-Tona wa Thuto ya Motheo, Ngk. Reginah Mhaule.

Rainbow Workbooks di bopa karolo ya mohlwaela wa tsenogare woo maikemišetšo a wona e lego go kaonafatša mošomo wa barutwana ba Afrika Borwa bao ba lego mephatong ye tshela ya mathomo. Projeke ye. bjalo ka ge e le ye nngwe ya dinepokgolo tša Dithulaganyo tša go Diragatša tša Mmušo, e kgonne go diragala ka thekgo ya mašeleng a go tšwa, ka ntle le go kgokgona go Sešegotlotlo sa Bosetšhaba. Se se kgontšitše Kgoro go dira dipukutšomo tše, ka maleme ka moka a semmušo, ka ntle ga gore Kgoro e lefe.

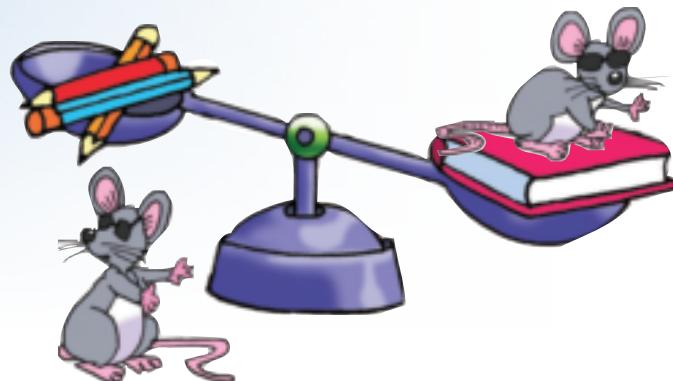
Re hutša gore barutiši ba tla holega ka dipuku tše mošomong wa bona wa tšatši ka tšatši wa go ruta, le go kgonthiša gore barutwana ba kgona go fetša lenanethuto. Re hlokometše gore re hlahle barutiši ditirong ka moka ka go tsenya maswao a ditaetši ao a laetšago seo morutwana a swanetšego go se dira.

Re tloga re hutša gore bana ba tla ipshina ka go dira mešomo ye e lego ka mo dipukwaneng tše ge ba dutše ba gola, ba ithuta, le gore wena, morutiši, o tla ipshina le bona mo lethabong la go ithuta. Re kganyogela lena, barutiši, le barutwana ba lena, katlego, ka tšhomiošo ya dipukutšomo tše.

Mphato 2



Puku ye ke ya:



SEPEDI

Puku ya

2

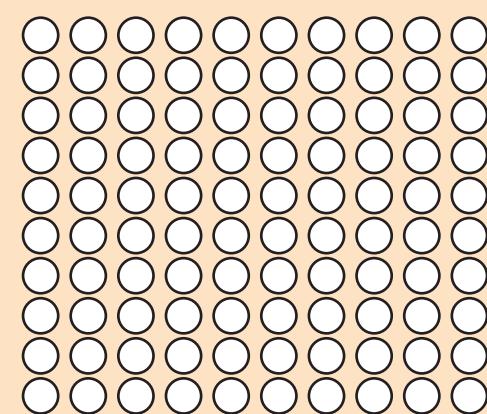
65



Dinomoro 50 – qq

Kotara ya 3

Khalara didiko tše 58.



5 0

8



Ngwala karabo. Mohlala wa mathomo o tla go hlahlala.

$$60 + 8 \\ = 68$$

6 0 8



=

8 0 6



=

5 0 3



=

7 0 1

=

9 0 5

=

6 0 q



Ngwala dikarabo tše gago tše mantšu a ka godimo:

masometshelaseswai



Ngwala dinomoro tše pedi tše di lego tše nnyane go feta
le tše pedi gape tše di lego tše kgolo go feta ye e filwego.

Nnyane go feta	Nomoro	Kgolo go feta
	55	
	63	
	88	
	95	
	71	



Feleletša methalopalo ye.

80 81 82 86 87 89 90

60 59 58 50

67 68 69 73 74 77



Sega dinomoro tše tharo magareng ga 50 le 99 go tšwa kgatišobakeng goba kuranteng. Di mamaretše mo.



Teacher:
Sign:
Date:

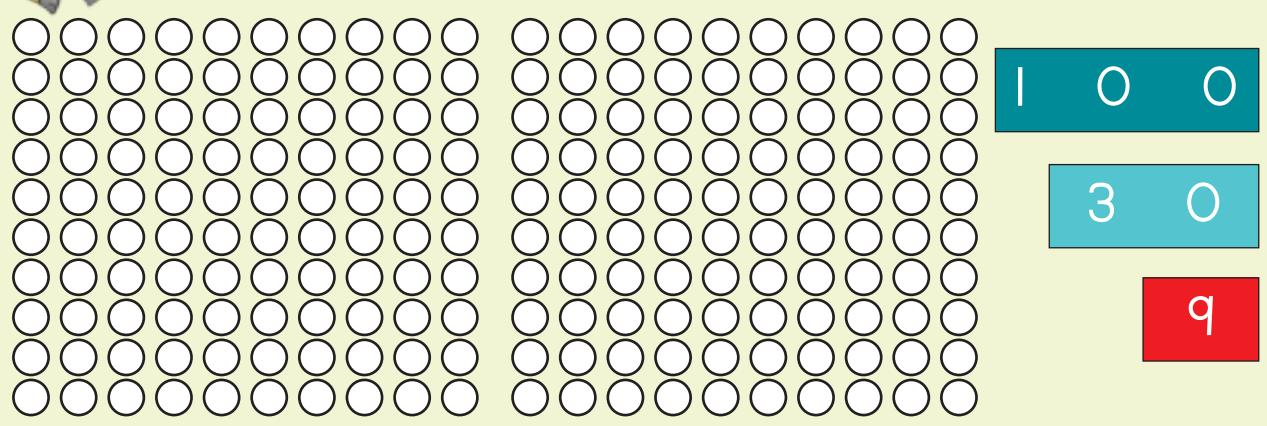
66



Dinomoro 100 – 150

Kotara ya 3

Khalara didiko tše 139.



Ngwala nomoro go emela:

$1 \ 0 \ 0 + 2 \ 0 + 8 = 128$	$1 \ 0 \ 0 + 4 \ 0 + q$	$1 \ 0 \ 0 + 4 \ 0 + 2$
$1 \ 0 \ 0 + 5 \ 0$	$1 \ 0 \ 0 + 2 \ 0 + 7$	$1 \ 0 \ 0 + 3 \ 0 + 5$



Ke dinomoro dife tše di tlago magare ga:

103 le 105?

139 le 141?

120 le 122?

150 le 148?

146 le 148?

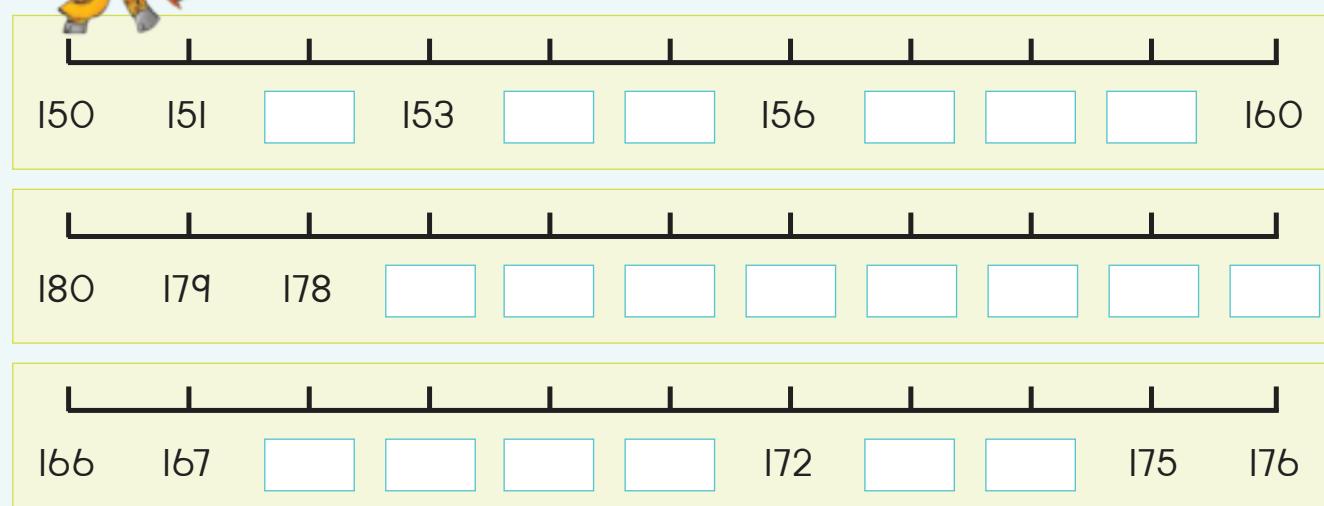


Ngwala dinomoro tše pedi tše di lego tše nnyane go
feta le tše pedi gape tše di lego tše kgolo go feta ye e filwego.

Nnyane kudu	Nomoro	Kgolo kudu
	123	
	145	
	108	
	141	
	134	



Feleletša methalopalo ye.



Sega dinomoro tše tharo gare ga 100 le 150 go tšwa go kgatišobaka goba kuranta.
Ge o ka se hwetše selo, sega meno ye e tla dirago dinomoro tše tharo.
Di mamaretše mo ka tatelano go tloga go ye nnyane go ya go ye kgolo.



Teacher: _____
Sign: _____
Date: _____

67



Tletše, boa gare, ga e na selo

Bolelang ka mapotlelo ao a lego tafoleng ya morutiši.

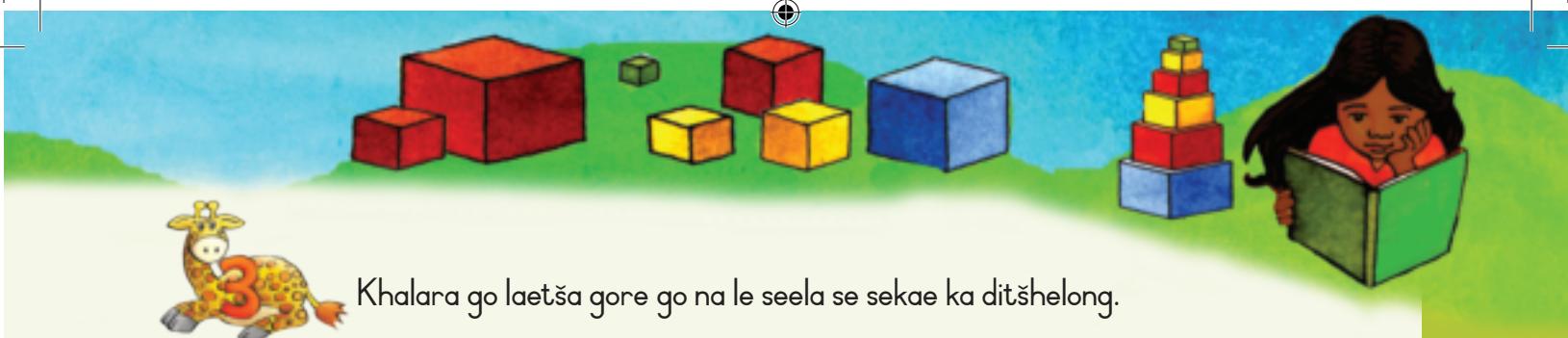
Letšatsikqwedzi:

Kotara ya 3



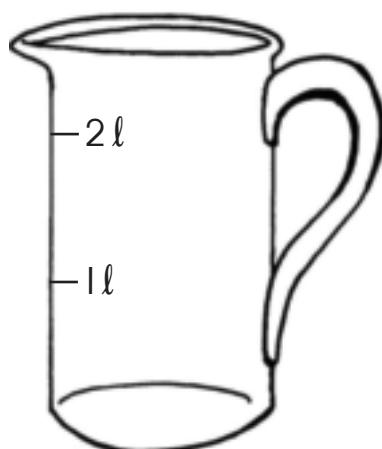
Bolela ge eba setšhelo se tletše, se boa gare goba ga se na selo.



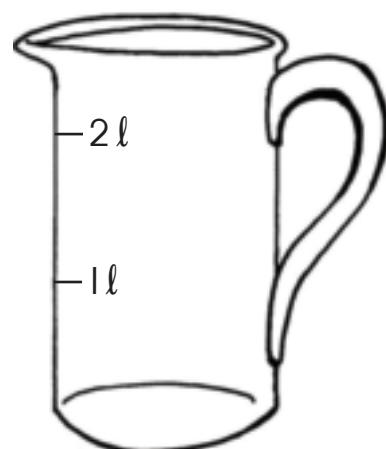


Khalara go laetša gore go na le seela se sekae ka ditšhelong.

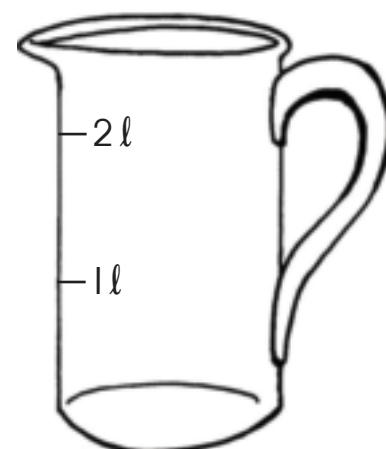
Tletše



Boa gare



Ga se na selo



Thala ditšhelo tša gago. Thala tše 3 tša ditšhelo tše di swanago. Setšhelo se sengwe le se sengwe se tšea dilitara tše 4. Se laetše.

Tletše

Boa gare

Ga se na selo



Ke setšhelo sefe se se rwalago bontši go feta?



Teacher:
Sign:
Date:

68



Lebelela diswantsho. Na bana ba dira eng?

Kotara ya 3

Mothamo go ya pele

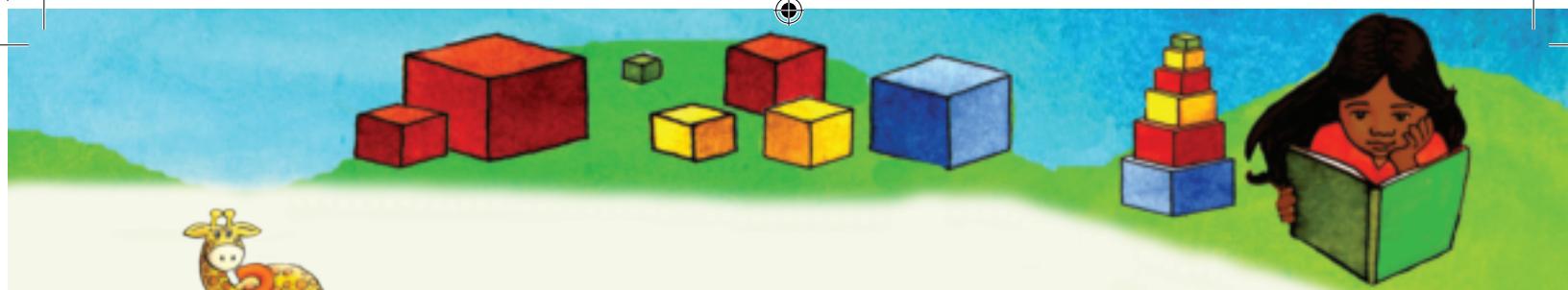
Letšatsikgwe!



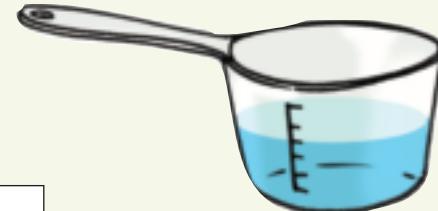
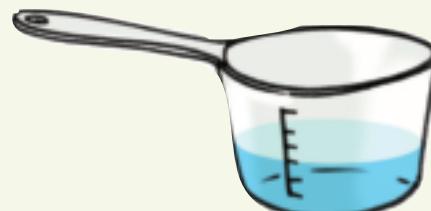
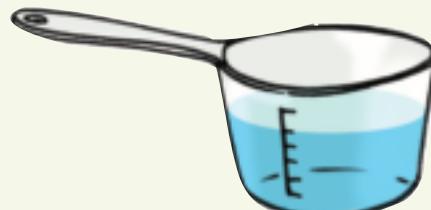
Na mahwana a tla tlatša komiki ya go meta go fihla kae? Khalara.

Lehwana le tee la teye
le tlatša komiki go
fihla mo.





Na go sa nyakega mahwana a makae go tlatša komiki ya go
ela goba go meta?



Koko o šomiša dikomiki tše 2 tša maswi go dira phuding. Ge a dira
motswako wo gabedi, o tla swanelo go šomiša maswi a makaakang?

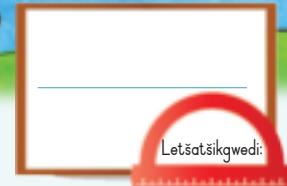
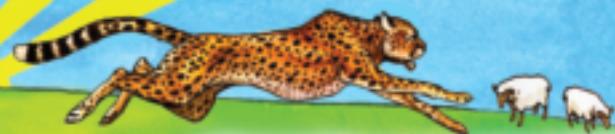


Teacher:

Sign:

Date:

69

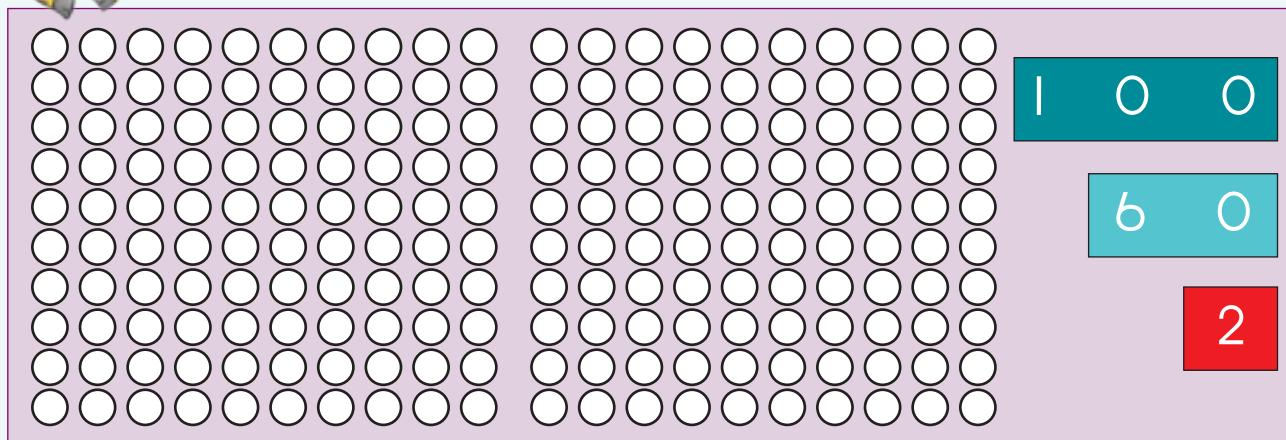


Dinomoro 150 – 170

Kotara ya 3



Khalara didiko tše 162.



Ngwala nomoro go emela:

$1 \ 0 \ 0$	$5 \ 0$	2
$= 100 + 50 + 2$		
$1 \ 0 \ 0$	$6 \ 0$	7
$=$		
$1 \ 0 \ 0$	$7 \ 0$	
$=$		
$1 \ 0 \ 0$	$6 \ 0$	q
$=$		
$1 \ 0 \ 0$	$5 \ 0$	4
$=$		
$1 \ 0 \ 0$	$6 \ 0$	1
$=$		



Ke dinomoro dife tše di tlago magare ga:

150 le 155 _____

158 le 162 _____

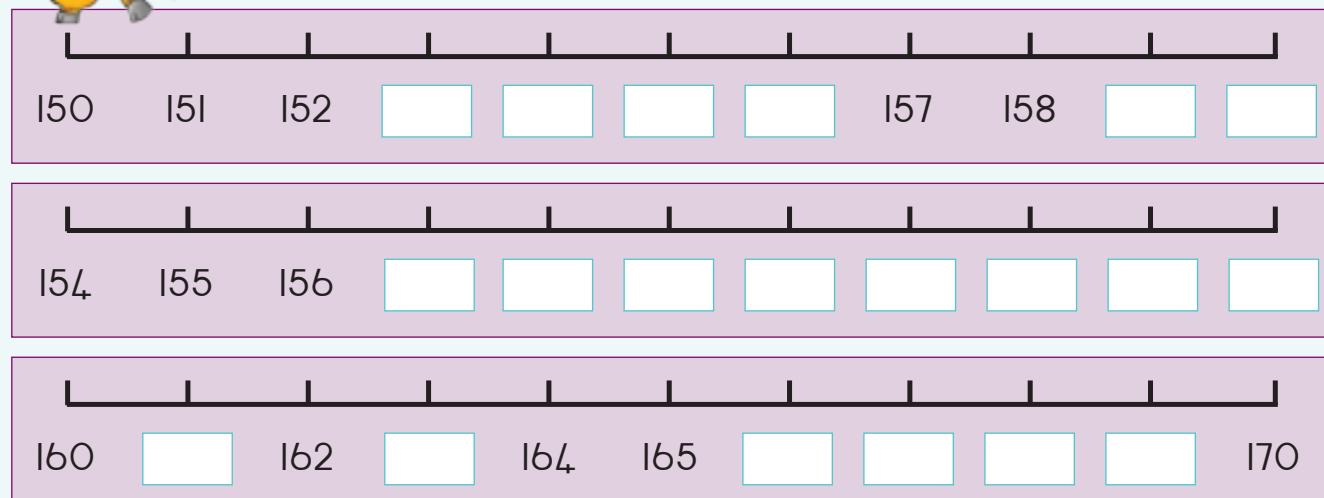
170 le 165 _____

163 le 167 _____

172 le 166 _____



Nnyane go feta	Nomoro	Kgolo go feta
	155	
	168	
	151	
	162	
	160	



70

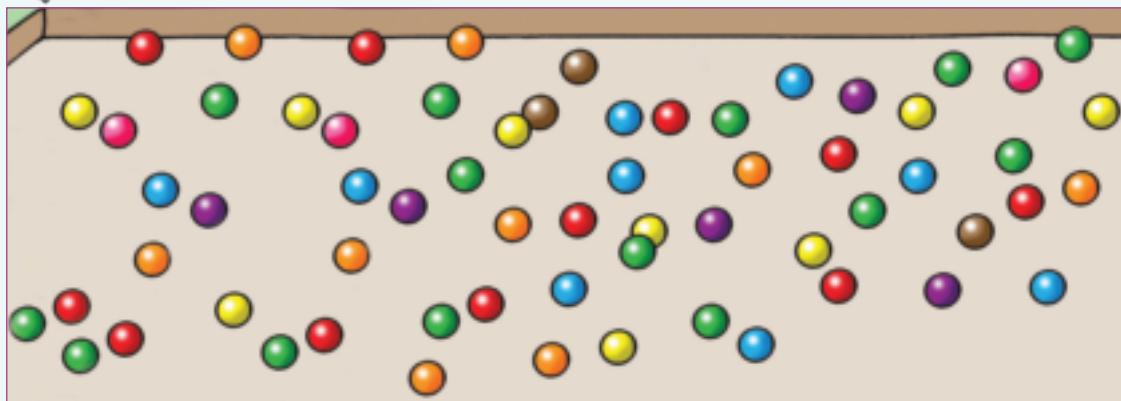
Go bala le go akanya (0 – 100)

Kotara ya 3



Akanya ka morago o bale diphet'a.

Let'satsikwedi:

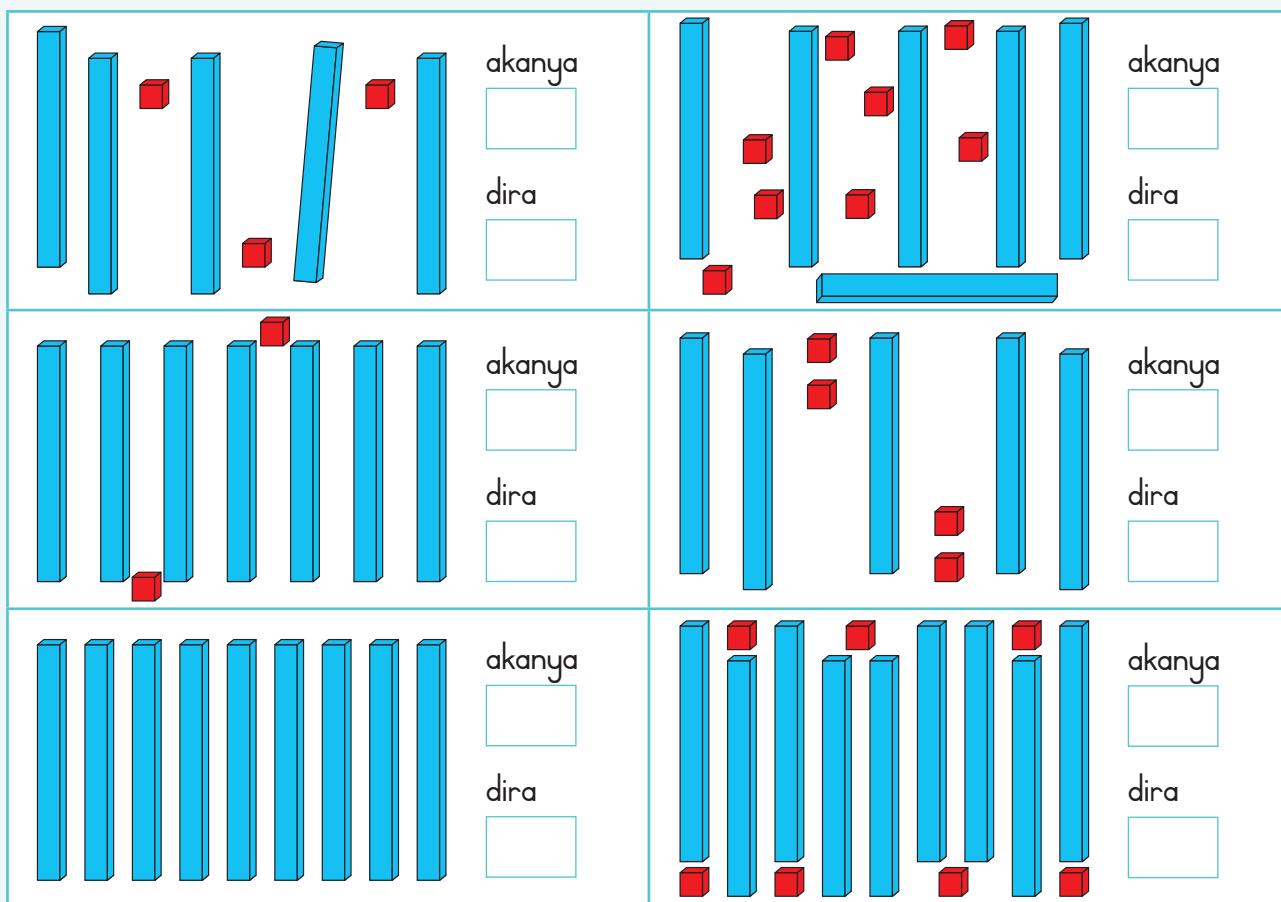
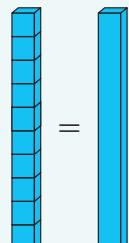


akanya

dira



Go na le dipoloko tše 10 ka gare ga setshelo. Akanya ka morago o bale.

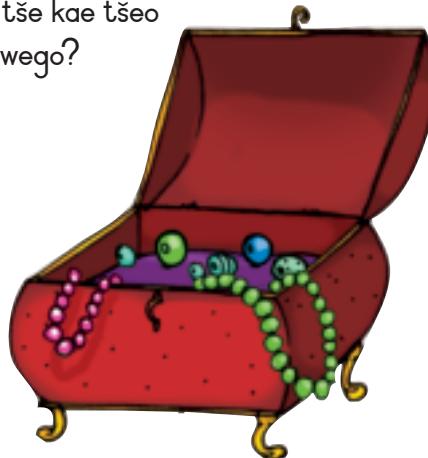




Go na le malekere a 42 ka lepokisaneng. Na ke a makae ao a fihlilwego?



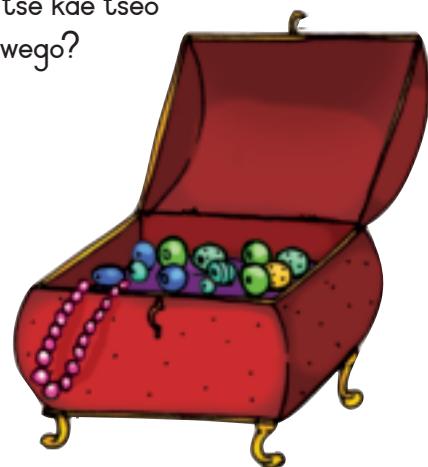
Go na le dipheta tše 50 ka lepokisaneng.
Na ke tše kae tše o di fihlilwego?



Go na le malekere a 78 ka lepokisaneng. Na ke a makae ao a fihlilwego?

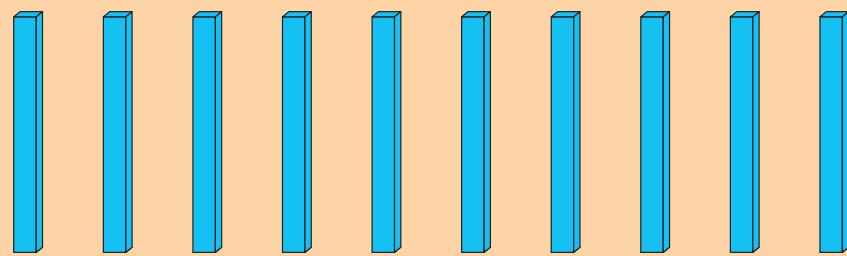


Go na le dipheta tše 100 ka lepokisaneng.
Na ke tše kae tše o di fihlilwego?

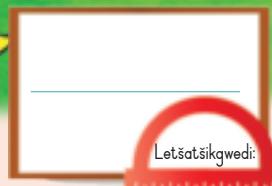


Na o ka dira se ka lebelo le lekaakang?

Setshelo se sengwe le se sengwe se na le dipoloko tše 10. Na go na le dipoloko tše kae mo?



71



Kotara ya 3

Difiwa go feta

Letšatsikwedi:



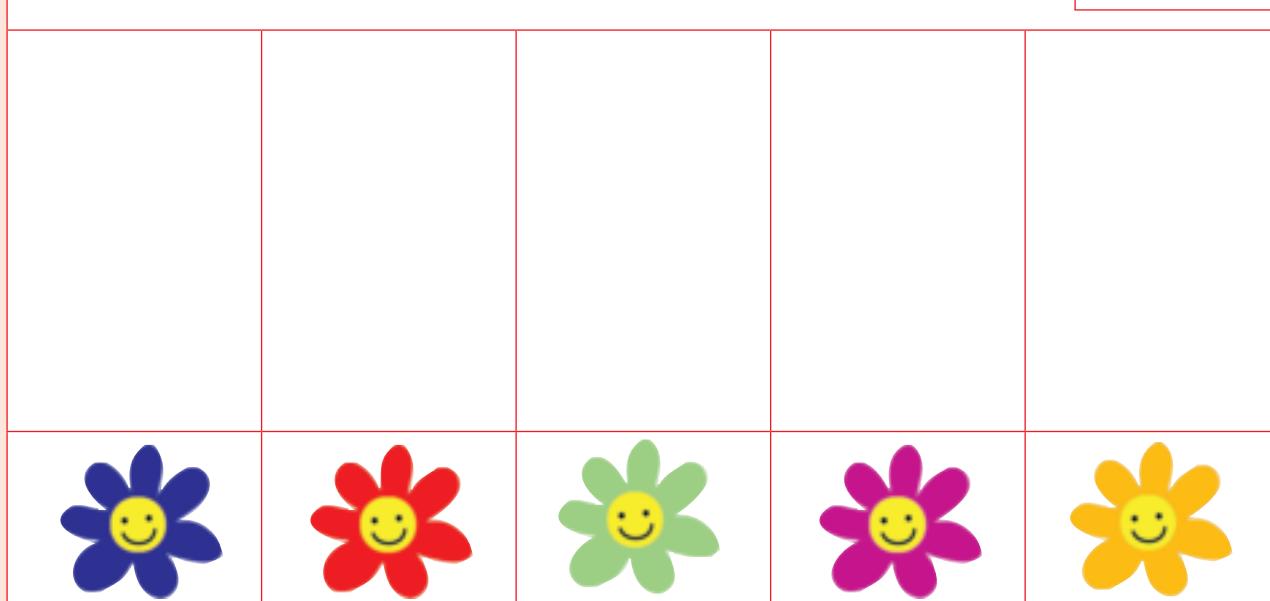
Hlopha matšoba. Itirele seswantšho. Ngwala palomoka ka lepokisaneng.





Thala seswantšho sa matšoba a gago a a beakantšwego.

TAETŠI:



Araba dipotšišo tše di latelago:

Go na le matšoba a maphepholo a makae?

Go na le matšoba a mahubedu a makae?

Go na le matšoba a matalamorogo a makae?

Go na le matšoba a mapinki a makae?

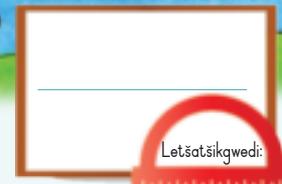
Go na le matšoba a maserolane a makae?

Matšoba ao a tlogago a sa tuma ke a mmala wo mobjang?

Matšoba ao a tumilego kudu ke a mmala wo mobjang?

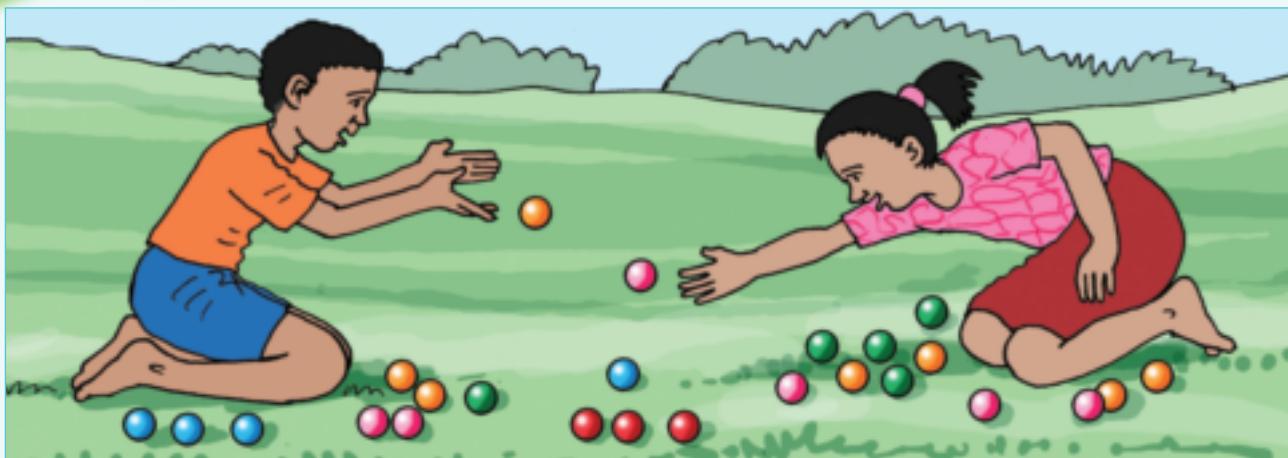


72



Go hlakantšha 0 – 50

Kotara ya 3



Lebelela seswantšho gomme o tlaleletše dimabolo.

hubedu

+

talalerata

talamorogo

+

talalerata

pinki

+

talalerata

talamorogo

+

mmala wa namune

hubedu

+

talamorogo



Tswalanya dikarata le dipalo tša maleba.

2

1 0

5

2 0

3

3 0

7

4 0

$$7 + 40 = 47$$

$$10 + 2 = 12$$

$$20 + 5 = 25$$

$$3 + 30 = 33$$



Hlakantšha.

$1\ 0$	$+$	3	$=$	<input type="text"/>	$3\ 0$	$+$	2	$=$	<input type="text"/>
$2\ 0$	$+$	5	$=$	<input type="text"/>	$3\ 0$	$+$	7	$=$	<input type="text"/>
$4\ 0$	$+$	1	$=$	<input type="text"/>	$2\ 0$	$+$	6	$=$	<input type="text"/>
$1\ 0$	$+$	4	$=$	<input type="text"/>	$4\ 0$	$+$	8	$=$	<input type="text"/>
$3\ 0$	$+$	9	$=$	<input type="text"/>					



Hlakantšha.

$16 + 13$

6	3	$=$	q	
$1\ 0$	$+$	$1\ 0$	$=$	$2\ 0$

$$1\ 6 + 1\ 3 = 2\ q$$

$24 + 12$

4	2	$=$	<input type="text"/>	
$2\ 0$	$+$	$1\ 0$	$=$	<input type="text"/>

$$\quad \quad \quad + \quad \quad \quad = \quad \quad \quad$$

$37 + 11$

7	1	$=$	<input type="text"/>	
$3\ 0$	$+$	$1\ 0$	$=$	<input type="text"/>

$$\quad \quad \quad + \quad \quad \quad = \quad \quad \quad$$

$25 + 23$

5	3	$=$	<input type="text"/>	
$2\ 0$	$+$	$2\ 0$	$=$	<input type="text"/>

$$\quad \quad \quad + \quad \quad \quad = \quad \quad \quad$$

$36 + 12$

6	2	$=$	<input type="text"/>	
$3\ 0$	$+$	$1\ 0$	$=$	<input type="text"/>

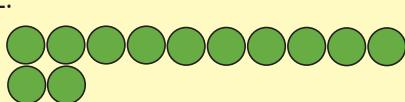
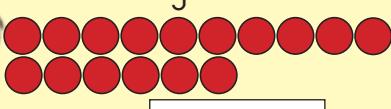
$$\quad \quad \quad + \quad \quad \quad = \quad \quad \quad$$

$28 + 21$

8	1	$=$	<input type="text"/>	
$2\ 0$	$+$	$2\ 0$	$=$	<input type="text"/>

$$\quad \quad \quad + \quad \quad \quad = \quad \quad \quad$$

Lisa o na le dibaledi tše 16 gomme Aakar o na le tše 12.

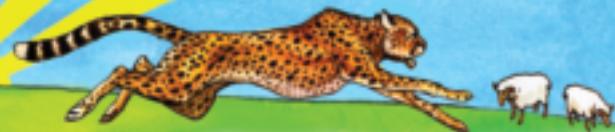


Palomoka ke bokae?



Teacher:
Sign:
Date:

73



Kotara ya 3

Palomoka ya poloko ye nngwe le ye nngwe ke bokae?

1
5

10
10

6
2

20
10

3
5

20
30

4
4

40
30



Hlakantsha.

$12 + 11$

$$\begin{array}{cc} \boxed{\quad} & \boxed{\quad} \\ & + \\ \boxed{\quad} & \boxed{\quad} \end{array} + \begin{array}{cc} \boxed{\quad} & \boxed{\quad} \\ & + \\ \boxed{\quad} & \boxed{\quad} \end{array}$$

$$= \boxed{\quad} + \boxed{\quad} + \boxed{\quad} + \boxed{\quad}$$

$$= \boxed{\quad} + \boxed{\quad}$$

$$= \boxed{\quad}$$

$23 + 41$

$$\begin{array}{cc} \boxed{\quad} & \boxed{\quad} \\ & + \\ \boxed{\quad} & \boxed{\quad} \end{array} + \begin{array}{cc} \boxed{\quad} & \boxed{\quad} \\ & + \\ \boxed{\quad} & \boxed{\quad} \end{array}$$

$$= \boxed{\quad} + \boxed{\quad} + \boxed{\quad} + \boxed{\quad}$$

$$= \boxed{\quad} + \boxed{\quad}$$

$$= \boxed{\quad}$$



Feleletsha.

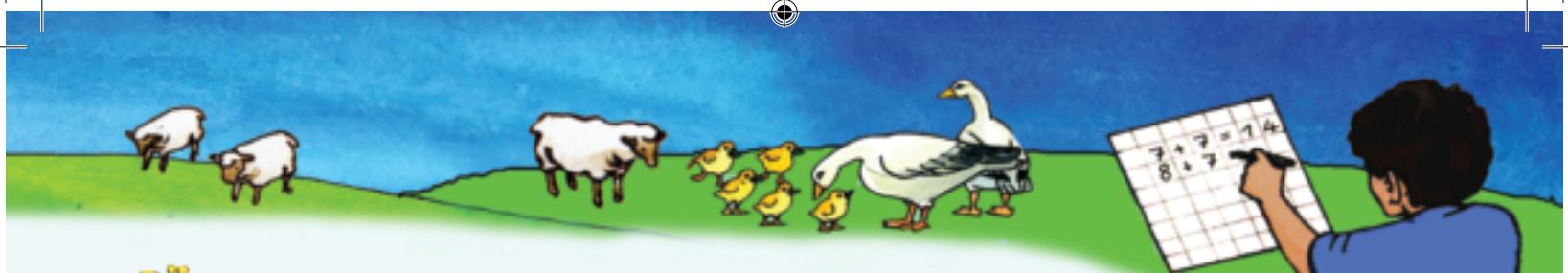
$$28 + \boxed{11} = \boxed{2} \boxed{8} + \boxed{1} \boxed{0} + \boxed{1} = \boxed{38} + \boxed{1} = \boxed{39}$$

$$34 + \boxed{12} = \boxed{3} \boxed{4} + \boxed{1} \boxed{0} + \boxed{2} = \boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

$$43 + \boxed{23} = \boxed{4} \boxed{3} + \boxed{2} \boxed{0} + \boxed{3} = \boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

$$45 + \boxed{23} = \boxed{4} \boxed{5} + \boxed{2} \boxed{0} + \boxed{3} = \boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

$$56 + \boxed{11} = \boxed{5} \boxed{6} + \boxed{1} \boxed{0} + \boxed{1} = \boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$



Hlakantšha.

$21 + 10 = \boxed{}$ $53 + 10 = \boxed{}$ $46 + 10 = \boxed{}$

$68 + 10 = \boxed{}$ $37 + 10 = \boxed{}$ $42 + 10 = \boxed{}$

$74 + 10 = \boxed{}$ $19 + 10 = \boxed{}$ $55 + 10 = \boxed{}$



Palomoka ya 47 le 6 ke bokae?

Thala seswantšho go laetša karabo ya gago.

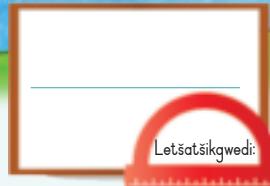


Itirele palo ya gago ya mantšu ka go diriša diswantšho.



Teacher: _____
Sign: _____
Date: _____

74



Kotara ya 3

Nyalantsha dikarata. Thalo mothalo go tloga go palo go ya go dikarata tsha maleba.

q

6 0

5

5 0

4

7 0

7

4 0

$7 + 40 = 47$

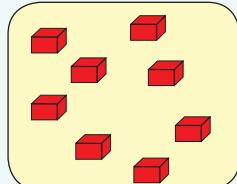
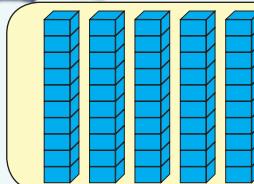
$60 + 9 = 69$

$50 + 5 = 55$

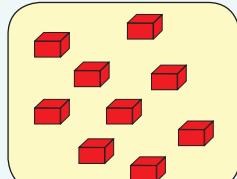
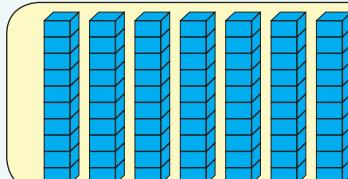
$4 + 70 = 74$



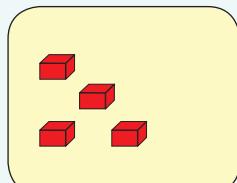
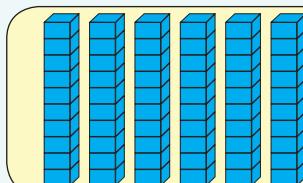
Ngwala palo ya tše di latelago gomme o ngwale dikarabo.



$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$



$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$



$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$



Hlakantsha.

$\boxed{6} \ \boxed{0} + \boxed{4} = \boxed{\quad}$

$\boxed{3} \ \boxed{0} + \boxed{2} = \boxed{\quad}$

$\boxed{4} \ \boxed{0} + \boxed{9} = \boxed{\quad}$

$\boxed{5} \ \boxed{0} + \boxed{4} = \boxed{\quad}$

$\boxed{2} \ \boxed{0} + \boxed{8} = \boxed{\quad}$

$\boxed{1} \ \boxed{0} + \boxed{7} = \boxed{\quad}$

$\boxed{7} \ \boxed{0} + \boxed{5} = \boxed{\quad}$

$\boxed{7} \ \boxed{0} + \boxed{8} = \boxed{\quad}$

$\boxed{5} \ \boxed{0} + \boxed{6} = \boxed{\quad}$



$56 + 15$

$48 + 13$

$75 - 51$

$34 + 17$

$63 - 41$

$\square + \square = \square$

$\square - \square = \square$

$\square - \square = \square$

$\square - \square = \square$



Dira sethalwa go laetša gore Thati o na le dipoloko tše 52 gomme Zander o na le tše 36.



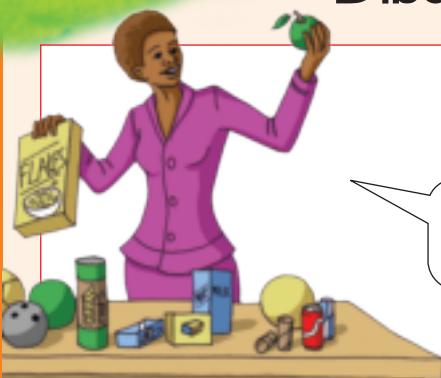
Palomoka ke eng? _____



Teacher: _____
Sign: _____
Date: _____

75

Kotara ya 3



Dibolo, mapokisi le disilintere

Mantšu a, a ka go thuša:

mapokisi

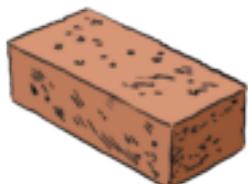
dibolo

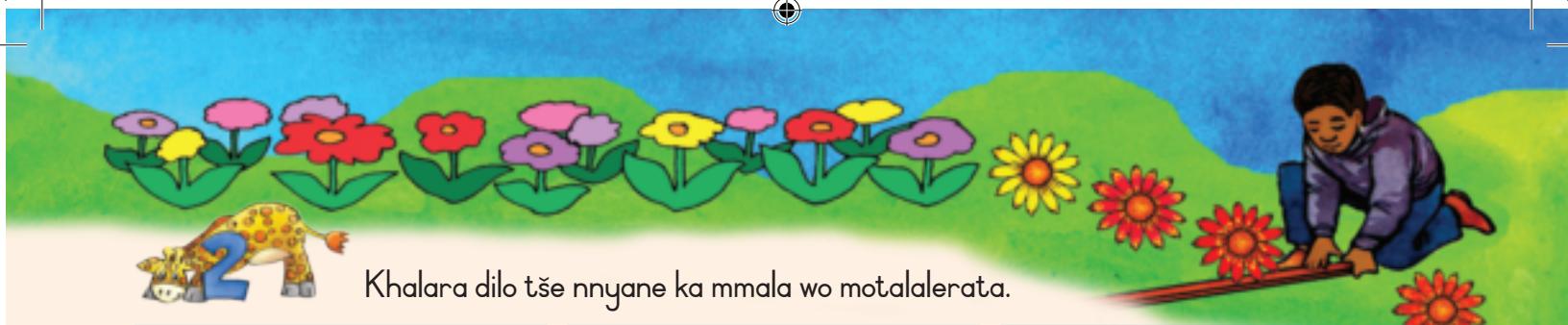
disilintere

Na o sa gopola gore
dibopego tše ke eng?



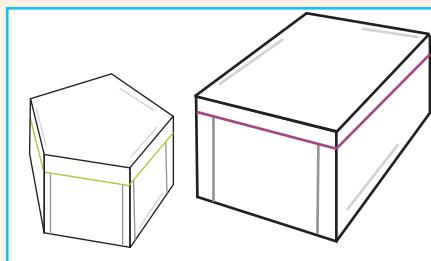
Šupa dibolo, mapokisi le disilintere ka go ngwala lentšu ka tlase ga ye nngwe le ye nngwe.



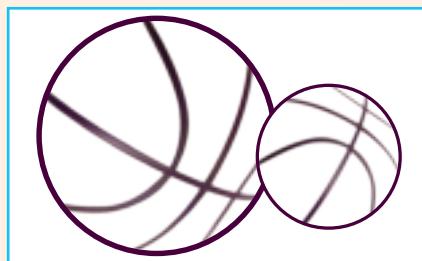


2

Khalara dilo tše nnyane ka mmala wo motalalerata.



mapokisi



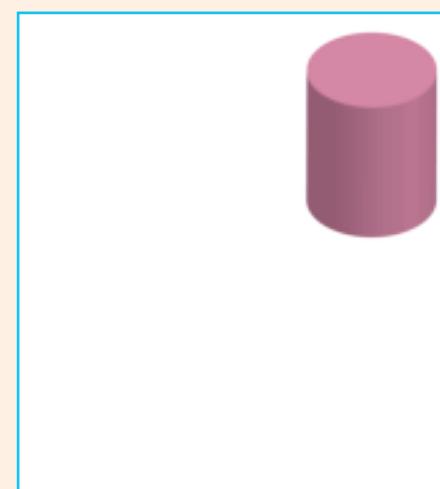
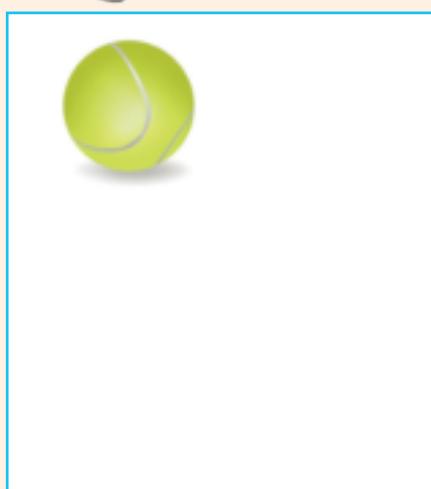
dibolo



disilintere

3

Thala selo se segolwane.



O nyaka go bea mpho ya mmago ya letšatši la matswalo ka go setšhelo se. O swanetše go hlalošetša mothuši wa ka lebenkeleng gore o nyaka eng. O ka hlaloša bjang?



11

12

13

14

15

16

17

18

19

20

Thelela, kgokologa gomme o age ka dilo tša mahlakoretharo

Letšatsikwedi:

Kotara ya 3

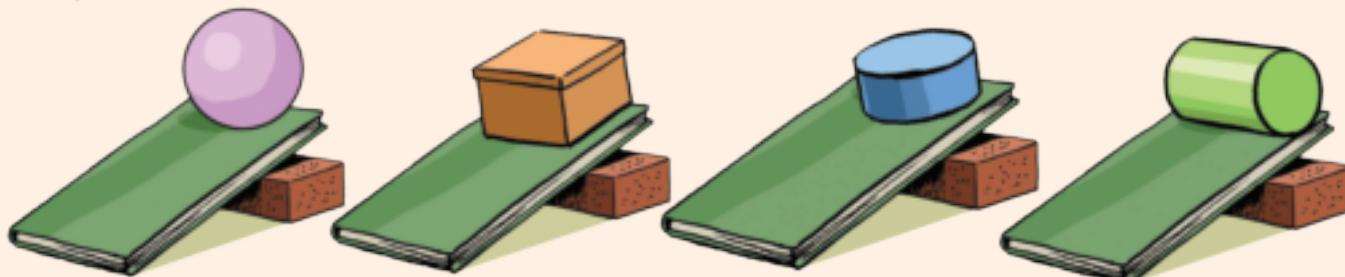


Morutiši wa gago o tla dira mošongwana wo le wena ka mokgwa wa tiragatšo, go bona ge eba tše di latelago di a lekalekana:

- Lepokisi godimo ga lepokisi.
- Bolo godimo ga lepokisi.
- Bolo godimo ga bolo.
- Mapokisi a mabedi godimo ga lepokisi le tee.



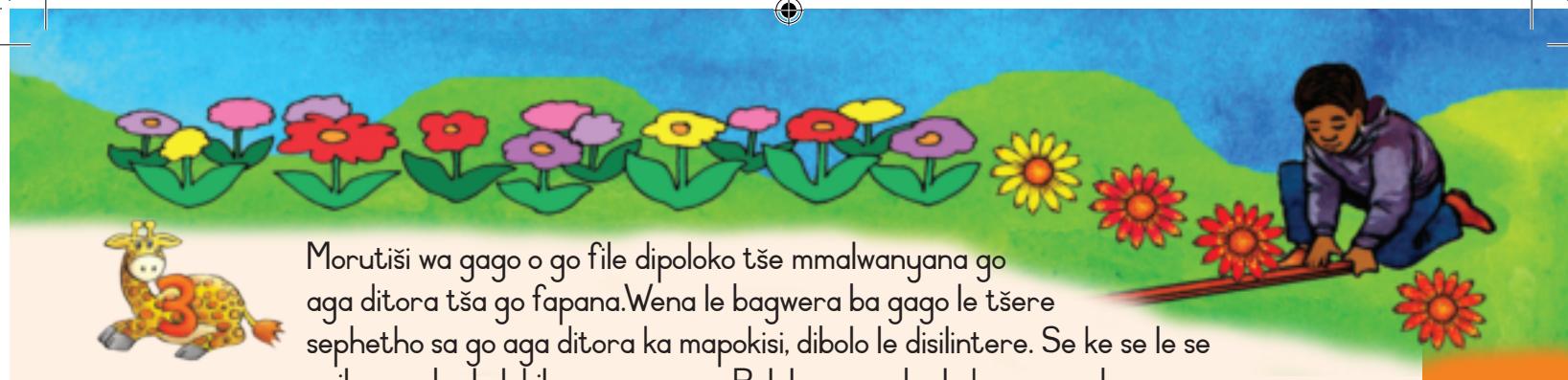
Mapokisi, dibolo le disilintere di ka kgokologa goba tša relela. Morutiši wa gago o tla go fa dilo tše di latelago, go bona ge eba di tla kgokologa goba tša relela. Ka morago ga go dira tiragalo ka mokgwa wa tiragatšo, bolela ge eba dilo di tla kgokologa goba tša relela.



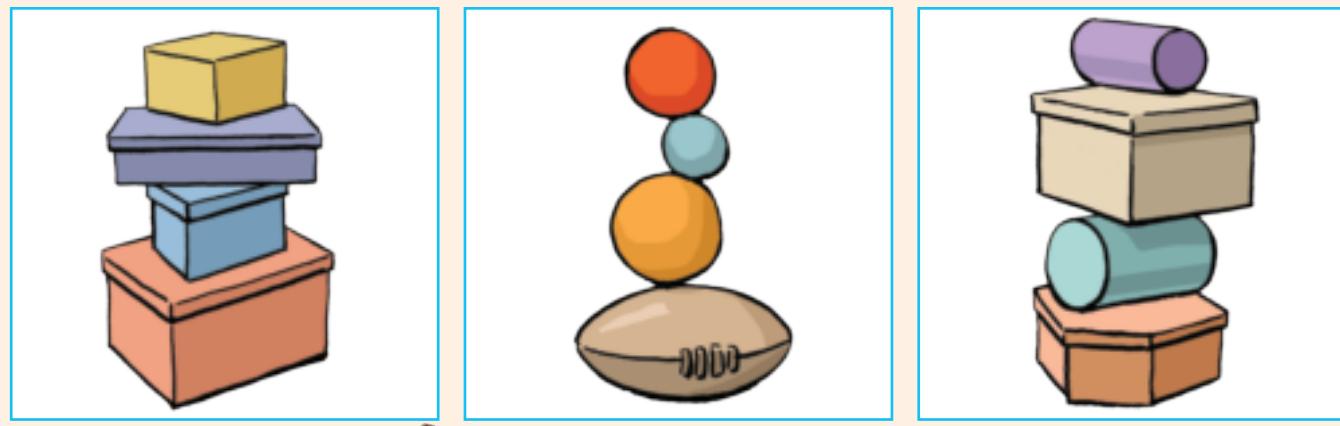
Hwetša diswantšho tša dilo ka dikgatišobakeng, tše di tlago go kgokologa goba tša relela gomme o di mamaretše mo.

kgokologa

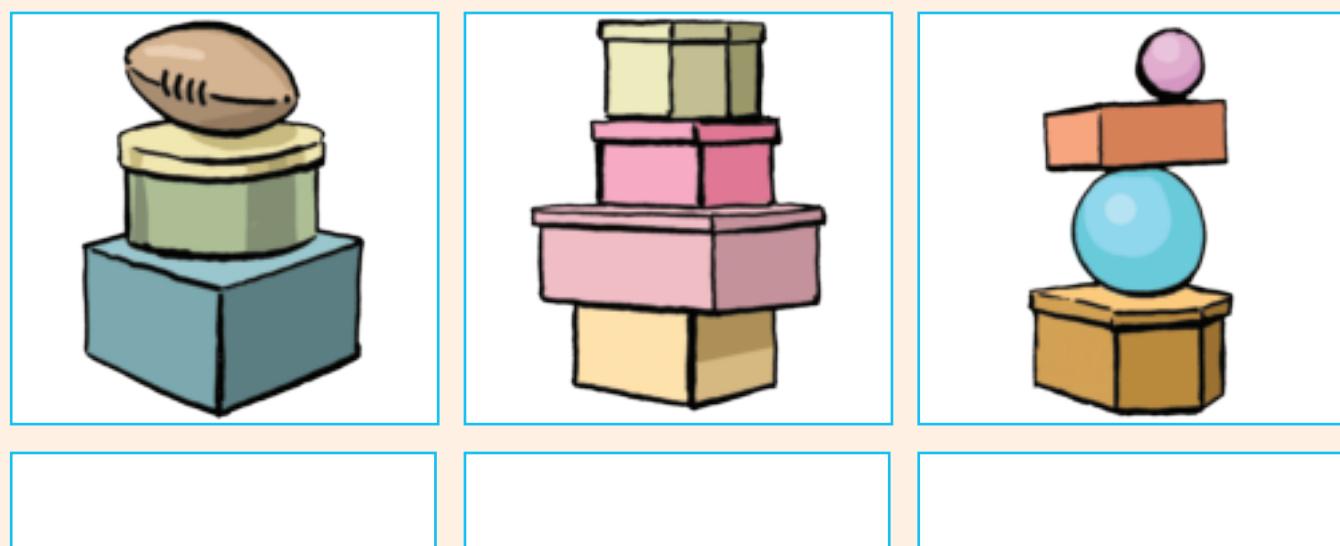
relela



Morutiši wa gago o go file dipoloko tše mmalwanyana go aga ditora tša go fapano. Wena le bagwera ba gago le tšere sephetho sa go aga ditora ka mapokisi, dibolo le disilintere. Se ke se le se agilego goba le lekilego go se aga. Bolelang ge eba le kgonne goba aowa.



Se se tlile go šoma.



Ditora tša mapokisi a mankgwari šedi.



O swanetše go ba le:
Mapokisi a mankgwari.

Se o swanetšego go se dira:
Bjale, leka go aga tora ya mankgwari,
ya bogodimo bjo o ka bo kgonago, ka
ntle le go šomiša semamaretši.



77



Kotara ya 3



Go hlakantšha le go ntšha, gape: 0 – 75

Hlakantšha dinomoro ka polokong ye nngwe le ye nngwe gomme o ngwale karabo.

5	0	
2	2	0
3		

5	0	
7	1	0
2		

4	0	
4	1	0
3		

3	0	
8	2	0
1		



Hlakantšha o šomiša mokgwa wa gago.

$52 + 21$

$43 + 28$



Feleletša.

$$28 + 31 = 2\boxed{8} + \boxed{3}0 + \boxed{1} = 58 + \boxed{1} = 59$$

$$45 + 32 = 4\boxed{5} + \boxed{3}0 + \boxed{2} = \boxed{} + \boxed{} = \boxed{}$$

$$52 + 14 = \boxed{5}2 + \boxed{1}0 + \boxed{4} = \boxed{} + \boxed{} = \boxed{}$$



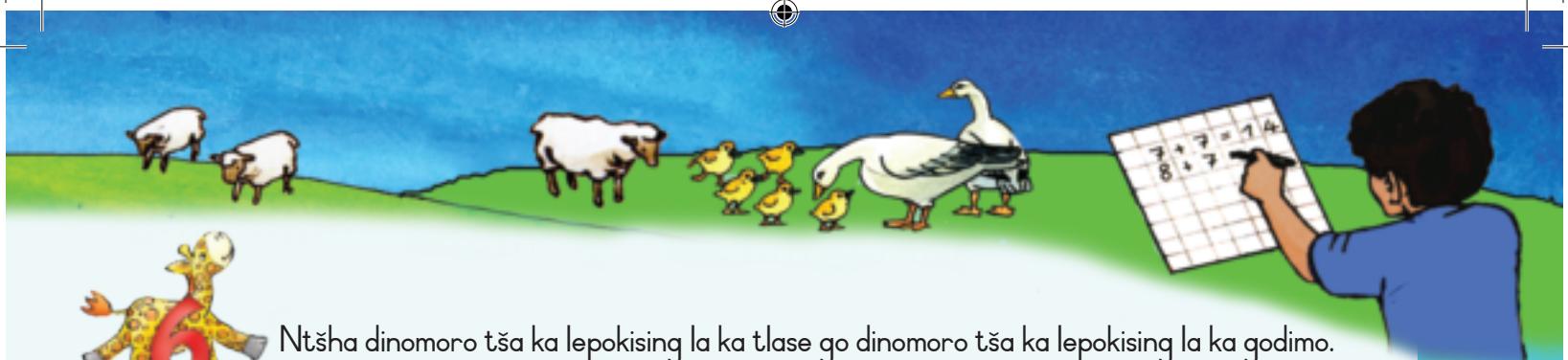
Hlakantšha.

$$41 + 10 = \boxed{} \quad 44 + 10 = \boxed{} \quad 71 + 10 = \boxed{}$$



Palomoka ya 36 le 24 ke _____.

Thala seswantšho go laetša karabo ya gago.

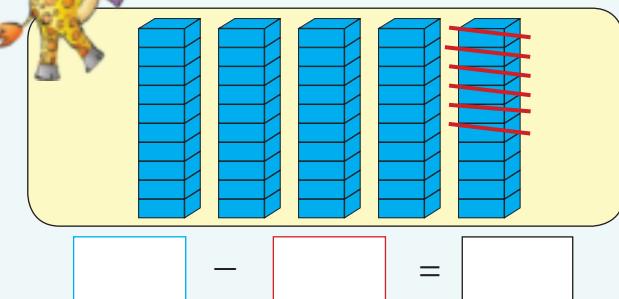


Ntšha dinomoro tša ka lepokising la ka tlase go dinomoro tša ka lepokising la ka godimo.

5	7 0	2	6 0	7	5 0	9	3 0
3	4 0	1	2 0	6	1 0	5	1 0



Ngwala palomoka ya tše di latelago.



Ntšha:

$65 - 23$

$72 - 29$



Ntšha:

$61 - 10 = \square$

$42 - 10 = \square$

$37 - 10 = \square$



Dira seswantšho se se laetšago gore Phuki o be a na le dimabolo tše 62 gomme a lahlegelwa ke tše 21.



Go šetše dimabolo tše kae? _____



78

Kotara ya 3

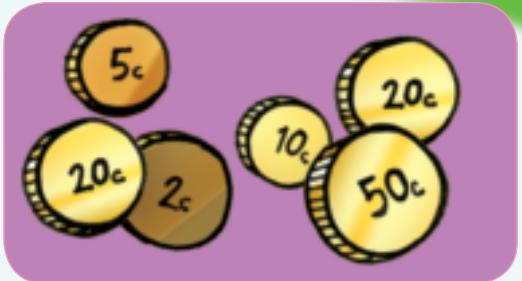
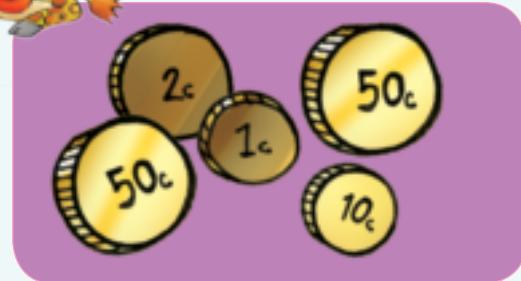


Na panka ya ka ya kolobjana ke eng?



Sega dikhoine go tšwa go Sesegwa sa 5 gomme o mamaretše bokaalo bja maleba mo.





Dipalontšu:

Ke na le 100c. Tate o mpha 50c. Bjale ke na le bokae? Thala seswantšho go laetša karabo ya gago.

Ke na le 170c. Ke rekile malekere a 100c. Ke šaletšwe ke bokae? Thala seswantšho go laetša karabo ya gago.



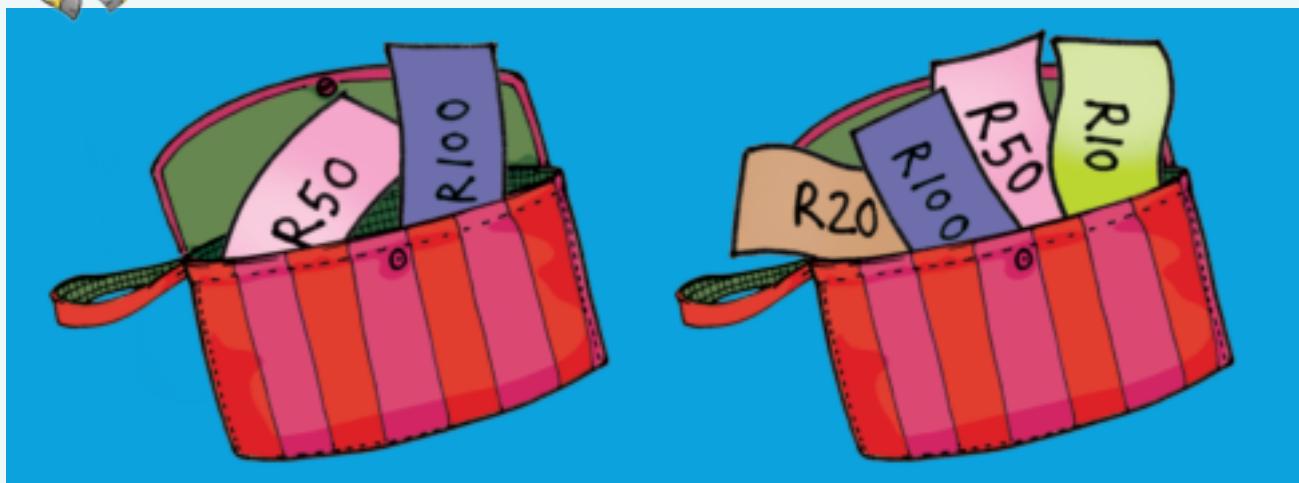
79



Na go na le bokae ka sekhwameng sa ka?

Dipampiri go feta

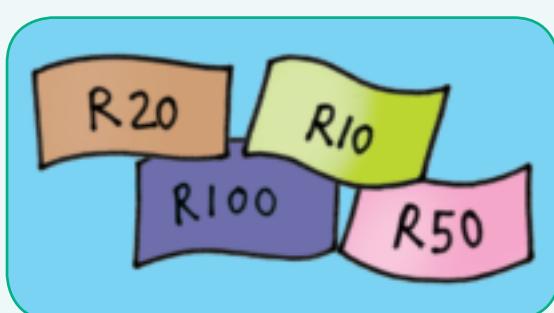
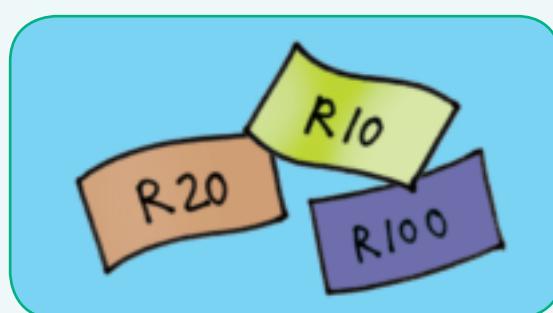
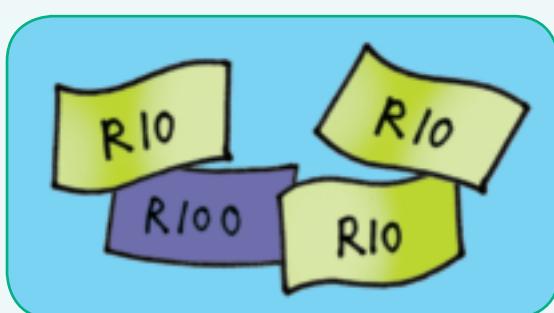
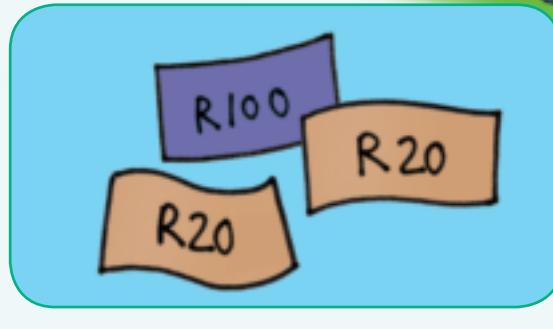
Letšatsikgwedi:



Sega tšelete ya pampiri go tšwa go Sesegwa sa 5 gomme o mamaretše bokaalo bja maleba mo.



Ke diranta tše kae?



Dipalontšu:

Morwarre o na le R100. Nna ke na le R50 gomme kgaetšedi ya ka yo a ntatelago o na le R20.
Na re na le bokae mmogo? _____

Ke na le R160. Ke rekile gempe ka R50. Na ke šetše ka bokae?



80

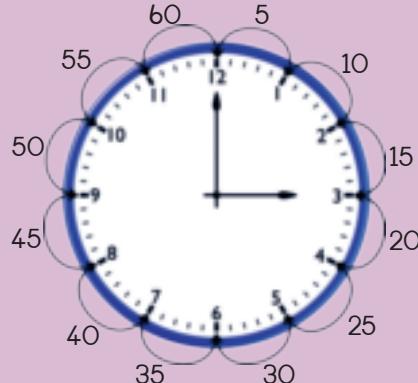


Bolela ka ga sešupanako.

Dipatrone tša nako

Letšatsikqwedzi:

Kotara ya 3



Tšhupanako e re bontšha nako.

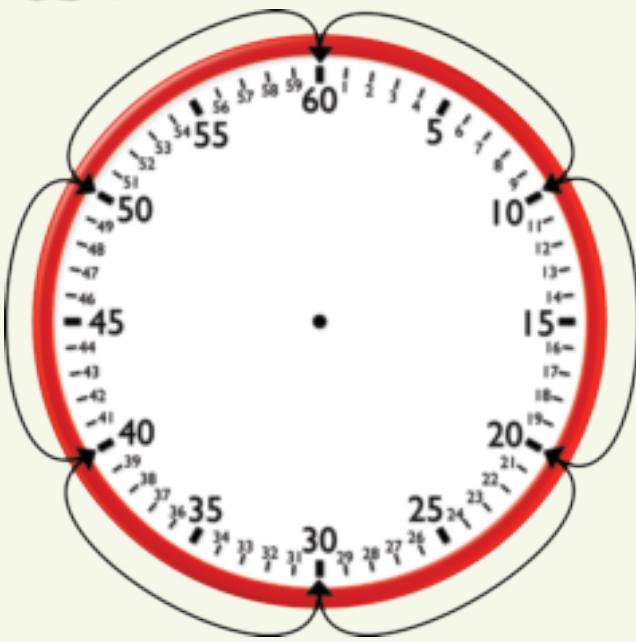
Lenakana le lennyane le re bontšha diiri.

Lenakana le legolo le re bontšha metsotso.

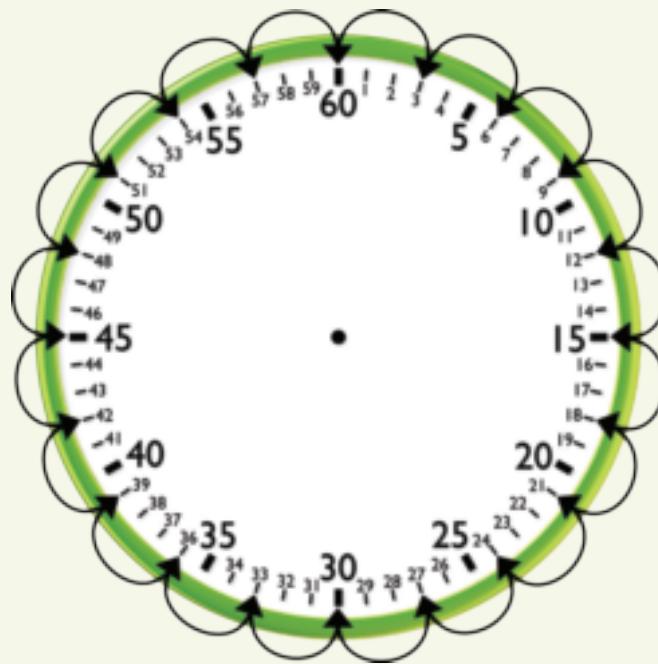
Mo re bala metsotso ka di-5.



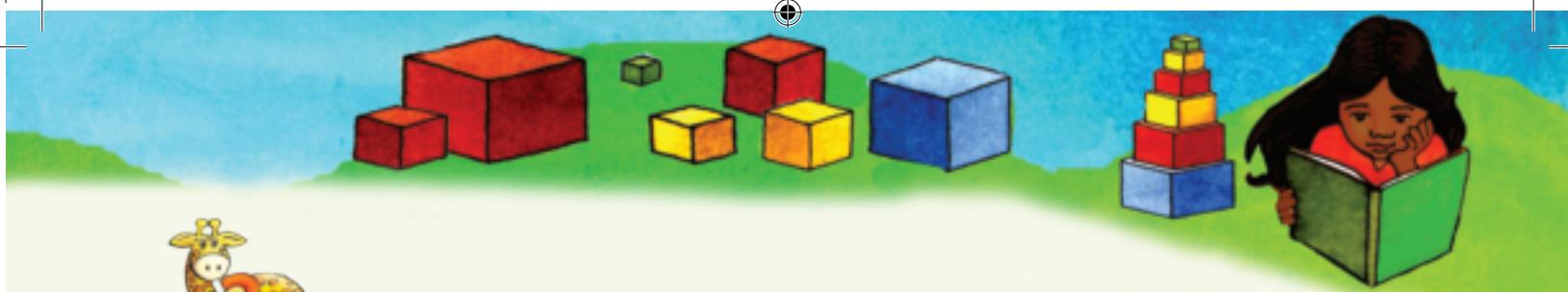
Patrone ke eng? Lebelela mesebe(marumo) nako ye nngwe le ye nngwe gomme o ngwale patronne.



10 __, __, __, __, __,

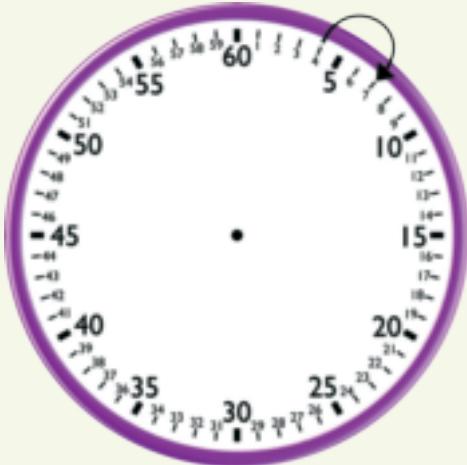


__3 __, __, __, __, __, __,
__, __, __, __, __, __,
__, __, __, __,

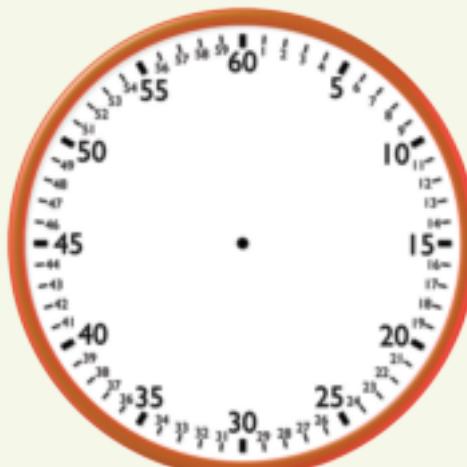


Bontšha patrone ka go šomiša mesebe.

Bala ka di-3, thoma go 4.



Bala ka di-10, thoma go 1.



Na o ya sekolong ka
nako mang?



Na o ya gae ka nako
mang?



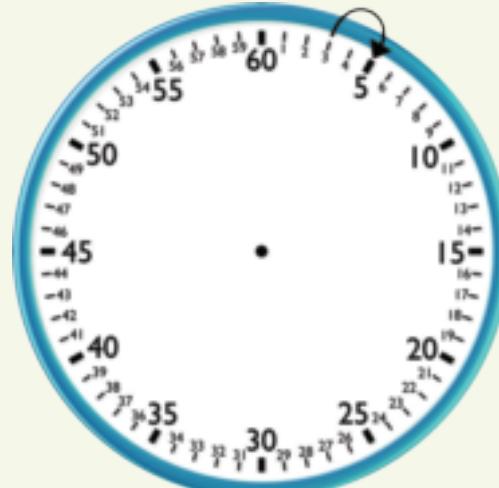
Na o ja ka nako mang?



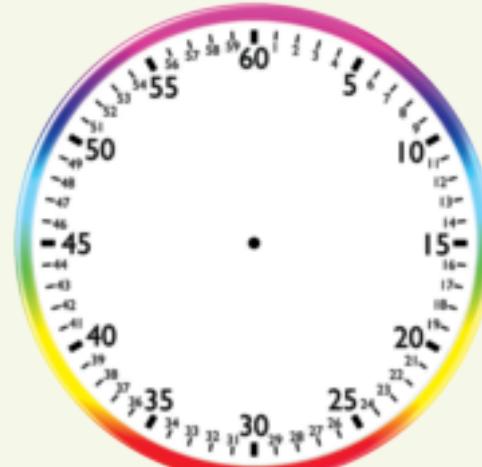
<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Teacher: _____
Sign: _____
Date: _____

Bala ka di-2, thoma go 3.



Bala ka di-5, thoma go 2.



8la



Bolela ka ga sešupanako.

Kotara ya 3



Lenakana le lennyane le re laetša gannyane go feta diiri tše 3.

Lenakana le legolo le re laetša gore ke metsotso ye 15.

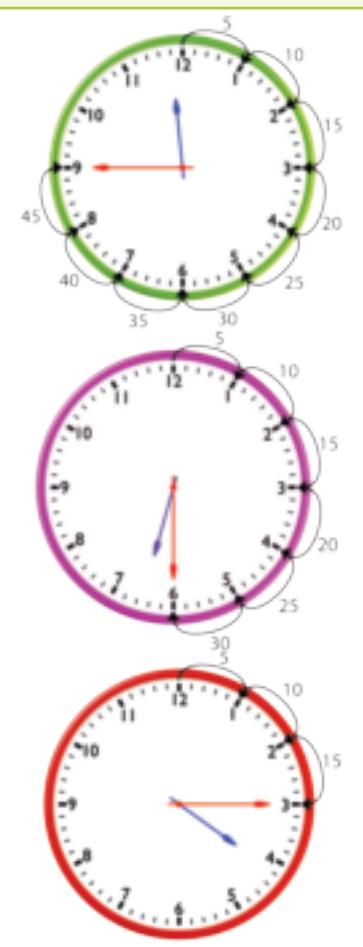
Re re ke kotara ka morago ga iri ya boraro.

Re ra gore ke metsotso ye lesomehlano ka morago ga diiri tše 3.

Metsotso ye lesomehlano ke kotara ya metsotso ye lesometshela (iri e tee).



Ke nako mang?



Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.

Lenakana le lekopana le re bontšha _____.

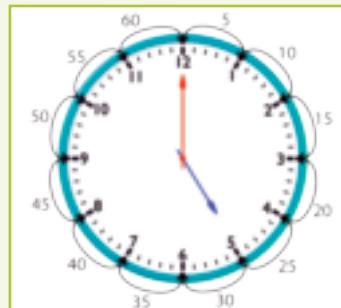
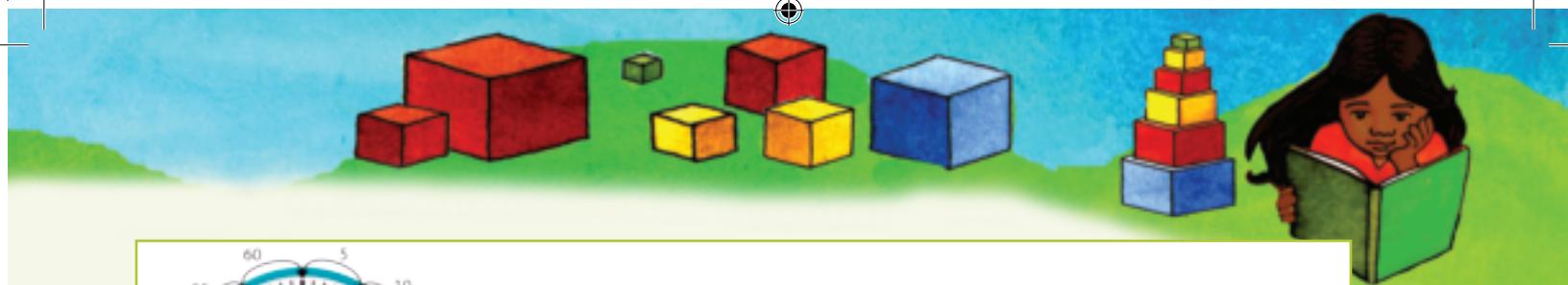
Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.

Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.



Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

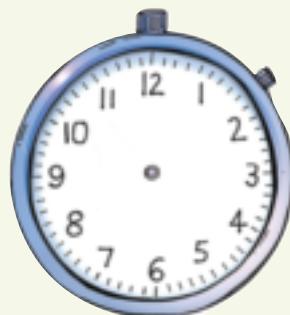
Re re ke _____.



Thala lenakana le letelele le le lekopana go bontšha:

Kotara go tšwa go iri ya bobedi.

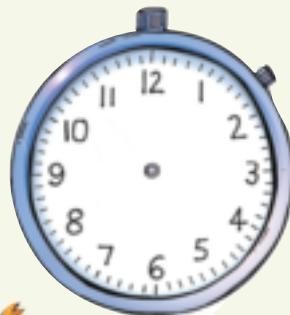
Seripagare go tšwa go iri ya senyane.



Iri ya lesome.



Kotara go ya go iri ya boselela.



Na o dira eng ka nako ya gare ga beke? Thala seswantšho.

Kotara go tšwa go iri ya seswai mesong.

Kotara go tšwa go iri ya seswai mathapama.



8lb

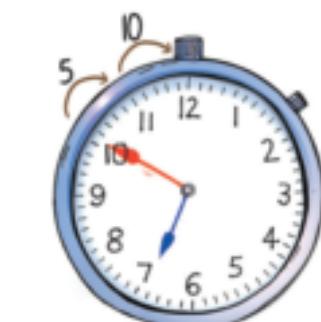


Bolela ka ga sešupanako.

Kotara ya 3



Ke nako mang?



Metsotso le diiri

Letšatsikgwedi:

Lenakana le lekopana le batametše 3.

Le letelile le eme go metsotso ye 35.

Ke metsotso ye 25 pele lenakana le letelile le eme go 12.

Re re ke metsotso ye 25 pele ga 3.

Re ra gore ke metsotso ye 25 pele ga iri ya boraro.

Lenakana le lekopana le eme go _____.

Lenakana le letelile le eme go _____.

Ke _____ pele lenakana le letelile le eba go 12.

Re re ke _____ go ya go _____.

Lenakana le lekopana le eme go _____.

Lenakana le letelile le eme go _____.

Ke _____ pele lenakana le letelile le eba go 12.

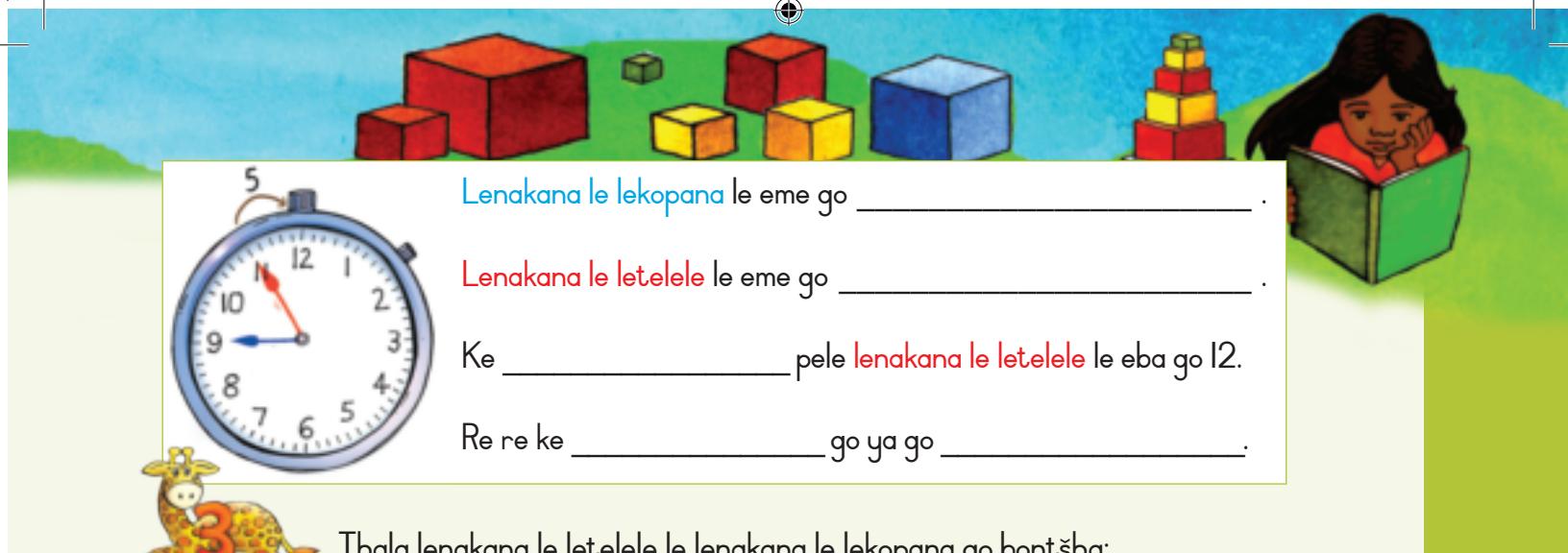
Re re ke _____ go ya go _____.

Lenakana le lekopana le eme go _____.

Lenakana le letelile le eme go _____.

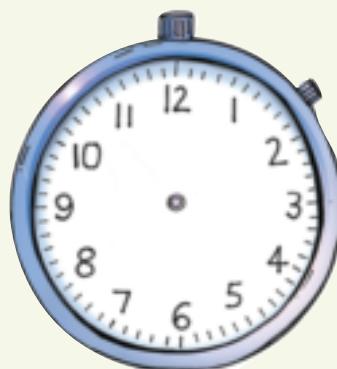
Ke _____ pele lenakana le letelile le eba go 12.

Re re ke _____ go ya go _____.

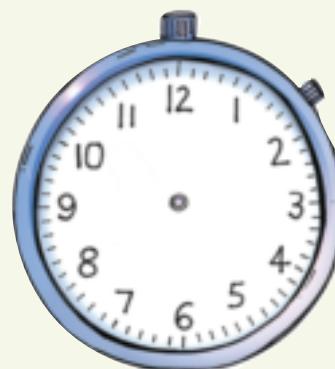


Thala lenakana le letelole le lenakana le lekopana go bontsha:

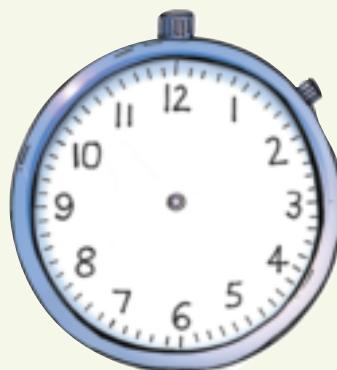
Hlano go ya go seswai.



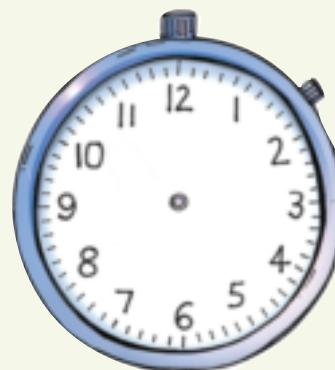
Masomepedi go ya go tharo.



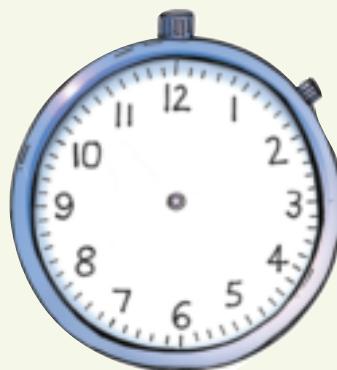
Hlano go ya go tee.



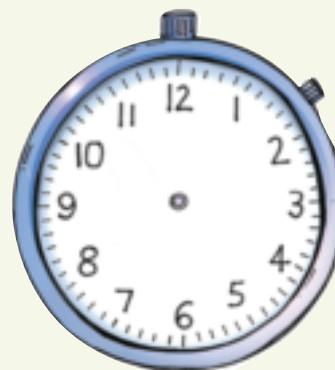
Lesome go ya go tshela.



Lesometharo go fihla go šupa.



Lesomepedi go fihla go lesomepedi.



Teacher:
Sign:
Date:

Go hlakantšha mo go bušeletšwago

Kotara ya 3

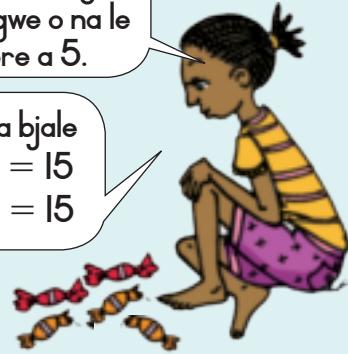
Ke na le mekotla ye meraro.
Wo mongwe le wo mongwe
o na le malekere a 2.



Nka e ngwala bjale
 $2 + 2 + 2 = 6$ goba
 $3 \times 2 = 6$



Ke na le mekotla ye
meraro. Wo mongwe
le wo mongwe o na le
malekere a 5.



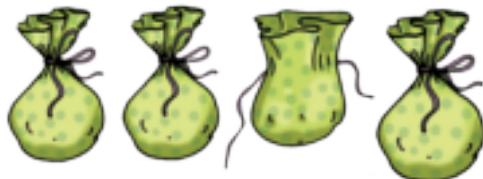
Nka e ngwala bjale
 $5 + 5 + 5 = 15$
goba $3 \times 5 = 15$



Lebelela mekotla ye e nago le malekere:

- Ngwala lefoko legatong la wo mongwe le wo mongwe.
- Ngwala palo ya go hlakantšha go ye nngwe le ye nngwe.
- Ngwala palo ya go atiša go wo mongwe le wo mongwe.

Mokotla wo mongwe le wo mongwe wo o
tswaletšwego o na le malekere a 2.



Lefoko: dihlopha tše 4 tša di-2.

Palo ya go hlakantšha: $2 + 2 + 2 + 2 =$ _____

Palo ya go atiša: $4 \times 2 =$ _____

Mokotla wo mongwe le wo mongwe wo o
tswaletšwego o na le malekere a 5.



Lefoko: _____

Palo ya go hlakantšha: _____

Palo ya go atiša: _____

Mokotla wo mongwe le wo mongwe wo o
tswaletšwego o na le malekere a 2.



Lefoko: _____

Palo ya go hlakantšha: _____

Palo ya go atiša: _____

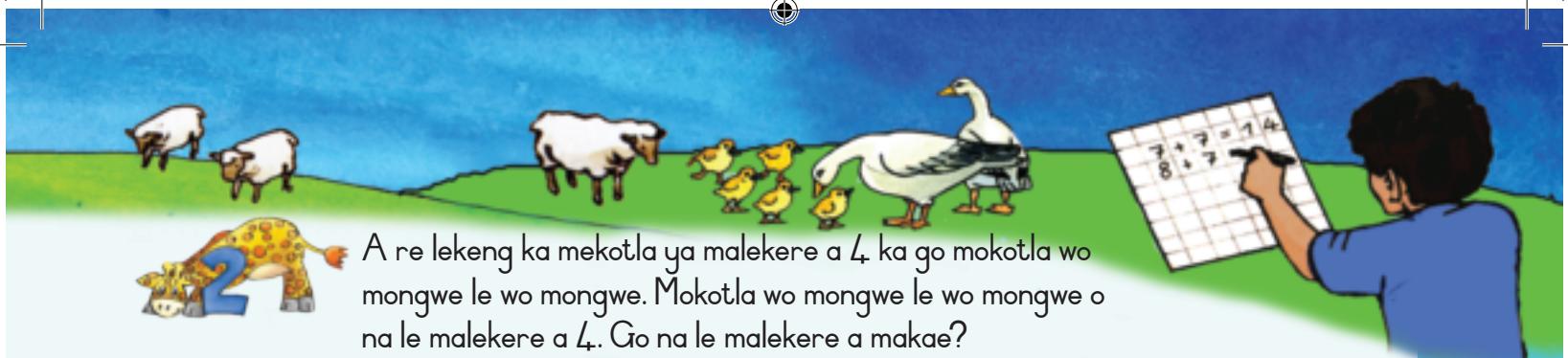
Mokotla wo mongwe le wo mongwe wo o
tswaletšwego o na le malekere a 2.



Lefoko: _____

Palo ya go hlakantšha: _____

Palo ya go atiša: _____

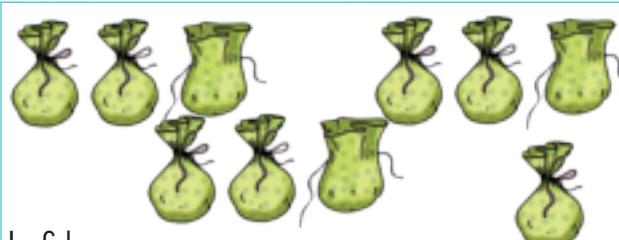


Lefoko: Dihlopha tše 7 tša di-4

Palo ya go hlakantsha:

$$4 + 4 + 4 + 4 + 4 + 4 + 4 = 28$$

$$\text{Palo ya go atiša: } 7 \times 4 = 28$$



Lefoko: _____

Palo ya go hlakantsha: _____

$$\text{Palo ya go atiša: } \underline{\hspace{2cm}}$$



Lefoko: _____

Palo ya go hlakantsha: _____

$$\text{Palo ya go atiša: } \underline{\hspace{2cm}}$$



Lefoko: _____

Palo ya go hlakantsha: _____

$$\text{Palo ya go atiša: } \underline{\hspace{2cm}}$$



Feleletša lenaneo la go atiša.

\times	1	2	3	4	5	6	7	8	9	10
2				6						
4					20					
5										50

Ke na le mapokisi a mahlano.

Le lengwe le le lengwe le na le dimafini tše 2.

Palomoka ya dimafini ke bokae?



Ke na le mapokisi a mane.

Le lengwe le le lengwe le na le dimafini tše 5. Palomoka ya dimafini ke bokae?



Ke na le mapokisi a mararo.

Le lengwe le le lengwe le na le didonate tše 4.

Palomoka ya didonate ke bokae?



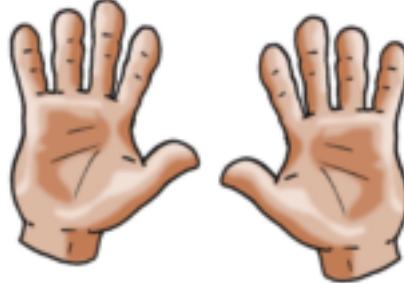
Teacher: _____
Sign: _____
Date: _____

Atiša ka 5

Letšatsikgwedi:

Kotara ya 3

Leoto le tee le na le menwana ya maoto ye 5. Seatla se tee se na le menwana ya seatla ye 5.



Na palomoka ya menwana ya
maoto, ke eng?

Na palomoka ya menwana ya
diatla, ke eng?



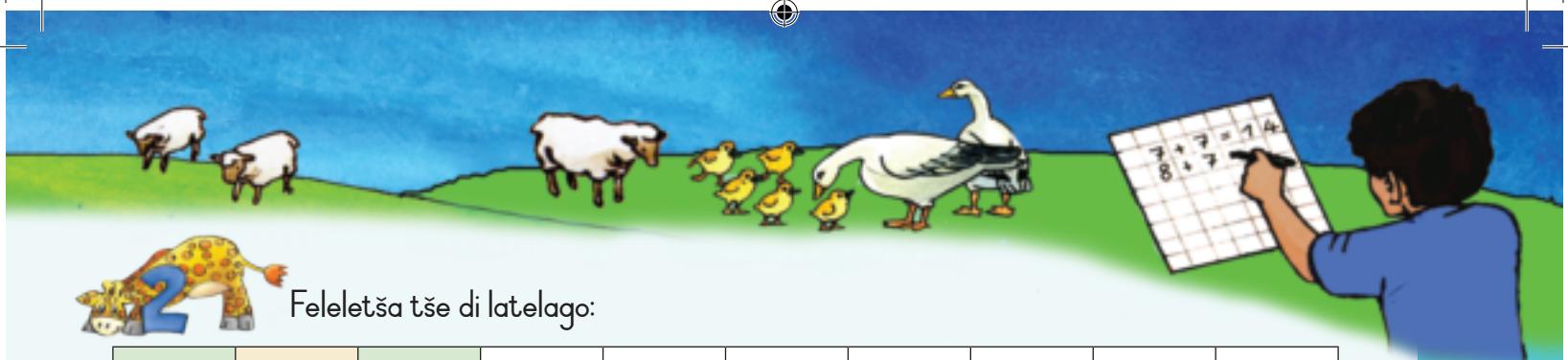
Feleletša tše di latelago:

<input type="text"/> × <input type="text"/> = <input type="text"/>	<input type="text"/> × <input type="text"/> = <input type="text"/>		
Menwana ya maoto leotong le tee	Maoto	Menwana seatleng se tee	Diatla

<input type="text"/> × <input type="text"/> = <input type="text"/>	<input type="text"/> × <input type="text"/> = <input type="text"/>		
Menwana ya maoto leotong le tee	Maoto	Menwana seatleng se tee	Diatla

<input type="text"/> × <input type="text"/> = <input type="text"/>	<input type="text"/> × <input type="text"/> = <input type="text"/>		
Menwana ya maoto leotong le tee	Maoto	Menwana seatleng se tee	Diatla

<input type="text"/> × <input type="text"/> = <input type="text"/>	<input type="text"/> × <input type="text"/> = <input type="text"/>		
Menwana ya maoto leotong le tee	Maoto	Menwana seatleng se tee	Diatla



Feleletša tše di latelago:

5	10	15						
---	----	----	--	--	--	--	--	--



Feleletša tše di latelago:

$5 \times$ = <input type="text"/> diapola	$4 \times$ = <input type="text"/> dipanana
$6 \times$ = <input type="text"/> dipanana	$7 \times$ = <input type="text"/> diapola



Feleletša tše di latelago:

$15 \times 5 =$ <input type="text"/>	$12 \times 5 =$ <input type="text"/>
$1 \quad 0 \quad 5 \times 5$	$1 \quad 0 \quad 2 \times 5$
$= 1 \quad 0 + 5 \times 5$	$= \quad \quad + \quad \times \quad$
$= 1 \quad 0 \times 5 + 5 \times 5$	$= \quad \quad \times \quad + \quad \times \quad$
$= 50 + 25$	$= \quad \quad + \quad$
$= 75$	$= \quad \quad$
$14 \times 5 =$ <input type="text"/>	$13 \times 5 =$ <input type="text"/>
$1 \quad 0 \quad 4 \times 5$	$1 \quad 0 \quad 3 \times 5$
$= \quad \quad + \quad \times \quad$	$= \quad \quad + \quad \times \quad$
$= \quad \times \quad + \quad \times \quad$	$= \quad \times \quad + \quad \times \quad$
$= \quad \quad + \quad$	$= \quad \quad + \quad$
$= \quad \quad$	$= \quad \quad$

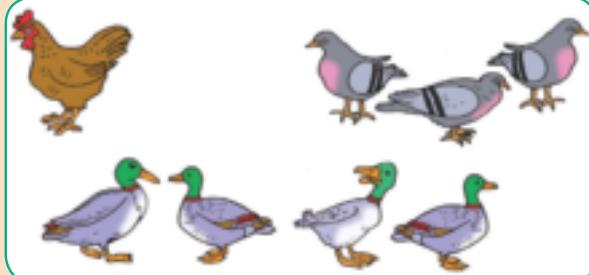


Go atiša 2

Letšatsikgwedi:

Kotara ya 3

Dinonyana ka
moka di na le
maoto a 2.



Dinonyana ka
moka di na le
mafego a 2.

Na palomoka ya maoto seswantshong
se, ke eng?

Na palomoka ya mafego
seswantshong se, ke eng?



Lebelela seswantsho, o feleletše tše di latelago.

maeba



$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya maeba Maoto nonyaneng e tee

$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya maeba Mafego nonyaneng e tee

mapidibidi



$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya mapidibidi Maoto nonyaneng e tee

$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya mapidibidi Mafego nonyaneng e tee



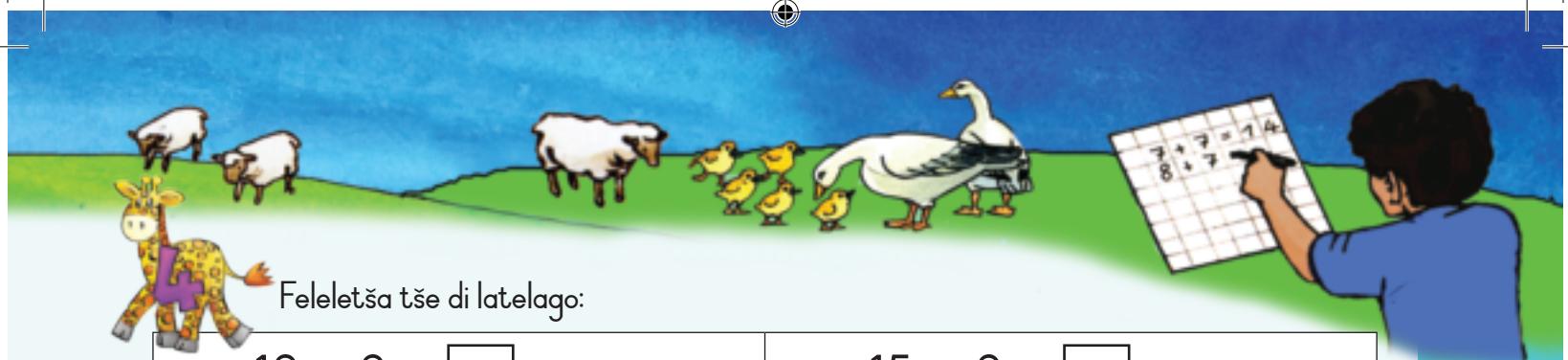
Feleletše tše di latelago:

2	4	6							
20	18	16							



Feleletše tše di latelago:

$5 \times$ = <input type="text"/> diapola	$4 \times$ = <input type="text"/> dipanana
$6 \times$ = <input type="text"/> dipanana	$7 \times$ = <input type="text"/> diapola



Feleletša tše di latelago:

$$12 \times 2 = \boxed{}$$

$$\begin{array}{r} 1 \ 0 \\ + 2 \\ \hline \end{array} \times 2$$

$$= \boxed{1 \ 0} + \boxed{2} \times 2$$

$$= \boxed{1 \ 0} \times 2 + \boxed{2} \times 2$$

$$= 20 + 4$$

$$= 24$$



$$15 \times 2 = \boxed{}$$

$$\begin{array}{r} 1 \ 0 \\ + 5 \\ \hline \end{array} \times 2$$

$$= \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} \times \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} + \boxed{}$$

$$= \boxed{}$$



$$2 + 2 + 2 + 2 = 8$$

goba

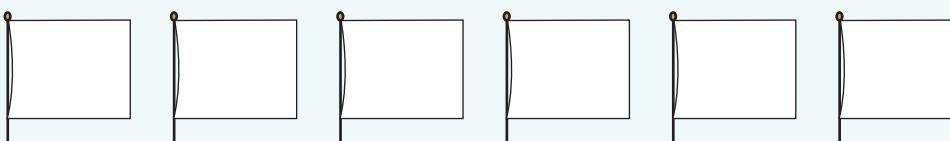
$$4 \times 2 = 8$$

goba

$$8 \div 2 = 4$$

Se ke seka
sa go arola.

Thala dinaledi tše 2 folageng ye nngwe le ye nngwe.



$$2 + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

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



Go na le dipoloko tše kae mo go dipapetla
tše tša tšokolete?

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

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



85a

Kotara ya 3



Bolela ka ga nako.



Kotara go tšwa go

Letšatsikgwedi:

Lenakana le lekopana le fetile I.

Lenakana le lekopana le eme go metsotsye 15.

Re re ke kotara go tšwa iring ya pele.

Re ra gore ke kotara ya iri ka morago ga iri ya pele.



Ke nako mang?



Lenakana le lekopana le sa tšwa go feta _____.

Lenakana le letelele le eme go _____ metsotsyo.

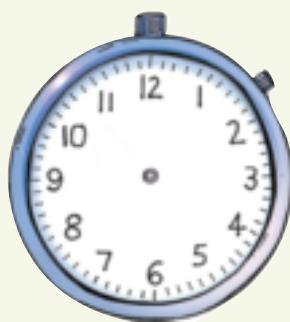
Re re ke _____ morago ga _____.

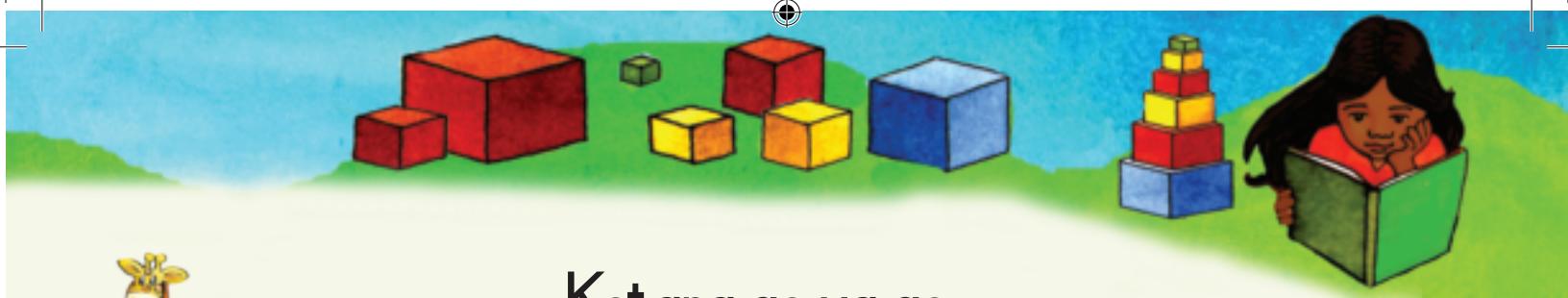


Thala letsogo le letelele le le kopana.

Kotara morago ga lesome.

Kotara morago ga 3.





Kotara go ya go

Bolela ka ga sešupanako.



Lenakana le lekopana le eme pejana ga 3.

Le letelile le eme go metsotso ye 45.

Re re ke kotara go ya go 3.

Re ra gore ke kotara ya iri (metsotso ye 15)
pele ga iri ya boraro.



Ke nako mang?



Lenakana le lekopana le eme fela pele ga _____.

Lenakana le letelile le eme metsotso ye _____.

Re re ke _____ morago _____.

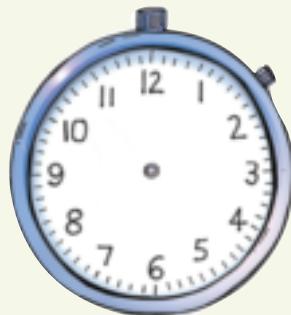


Thala letsogo le letelile le lekopana.

Kotara pele ga 4.



Kotara pele ga 8.



Teacher:
Sign:
Date:

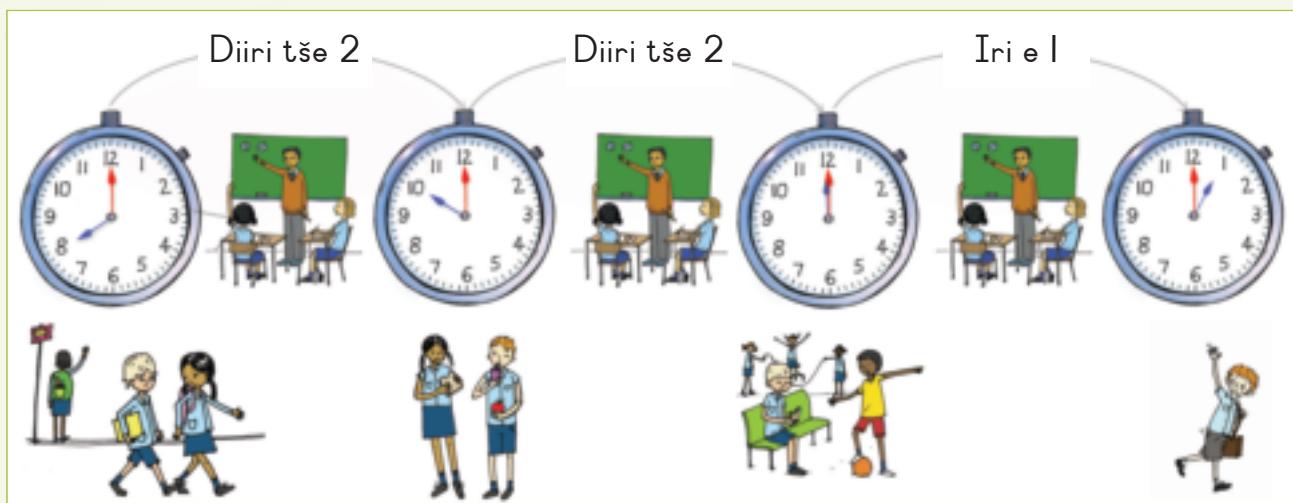
85b



Kotara ya 3

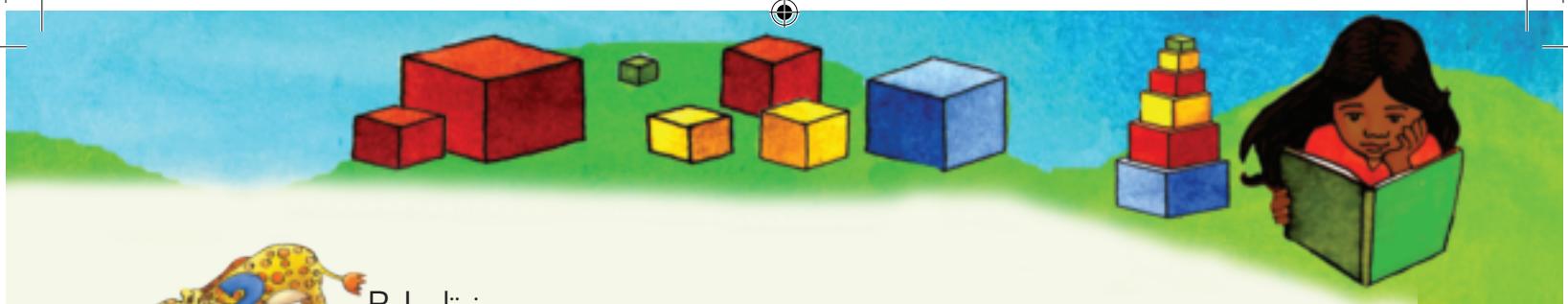
Nako e a feta

Letšatsikgwedi:



Na go tšere nako ye kae go fetša tiragalo?





Bala diiri.

Na ke iri tše kae go tloga iring ya 4 go fihla go iri ya 7? _____

Na ke iri tše kae go tloga iring ya 8 go fihla go iri ya 12? _____

Na ke iri tše kae go tloga iring ya 1 go fihla go iri ya 8? _____

Na ke iri tše kae go tloga iring ya 5 go fihla go iri ya 10? _____

Na ke iri tše kae go tloga iring ya 2 go fihla go iri ya 11? _____



Thala seswantsho sa.

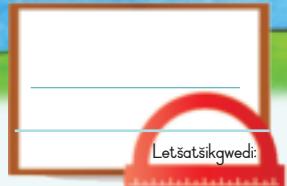
Boati o ile gagabo mogwera wa gagwe ka iri ya 10 ka Mokibelo mesong.
O tlide gae ka iri ya 3 mathapama. Na o be a se gona diiri tše kae?



Mogoroši o ile a ya go swara dihlapi le tatagwe. Ba tlogile ka iri ya 4 mesong
gomme ba boa gae ka iri ya 10. Na ba be ba se gona diiri tše kae?



86



Pedifatša

Lebelela seswantšho sa mathomo le sa bobedi. Go diregile eng?

Kotara ya 3



Ngwala dinomoro tša marontho, gomme o ngwale palomoka ya ye nngwe le ye nngwe.



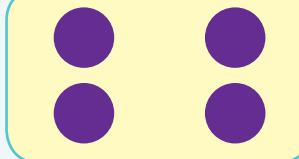
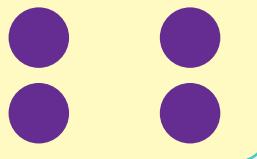
+

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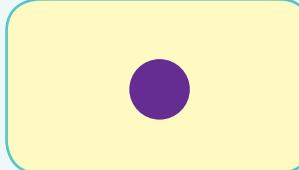
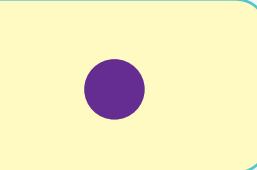
+

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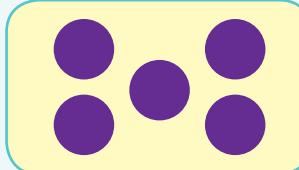
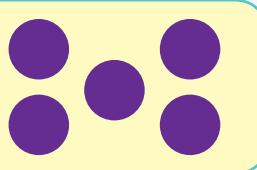
+

=



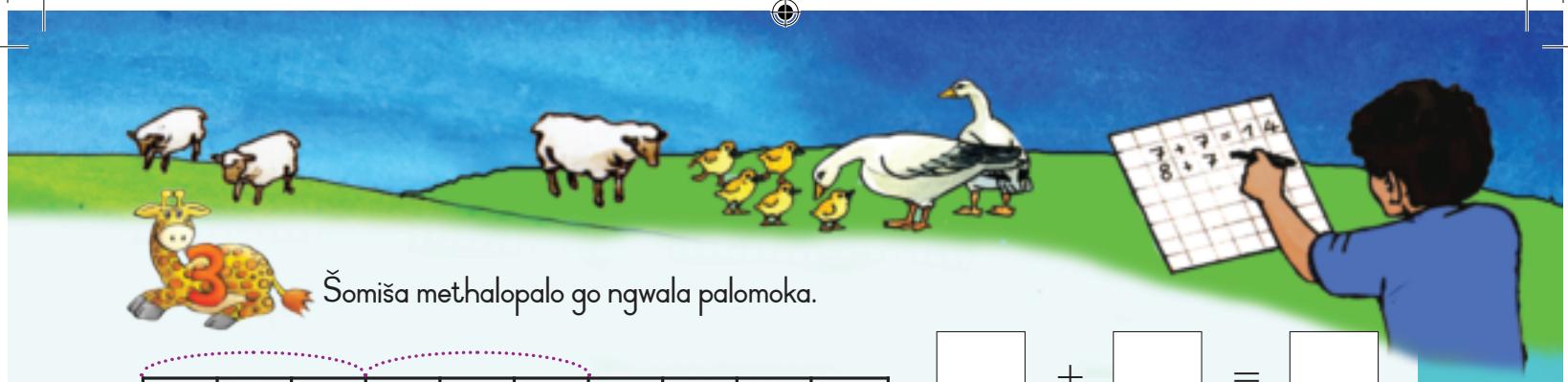
+

=



+

=



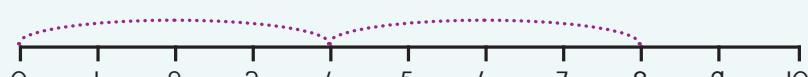
Šomiša mēthalopalo go ngwala palomoka.



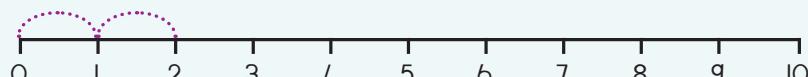
$$\boxed{} + \boxed{} = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$



Pedifatša dilo tšeо di latelago.

Pedifatša 1

$$\boxed{} + \boxed{} = \boxed{}$$

$$2 \times \boxed{} = \boxed{}$$

Pedifatša 2

$$\boxed{} + \boxed{} = \boxed{}$$

$$2 \times \boxed{} = \boxed{}$$

Pedifatša 3

$$\boxed{} + \boxed{} = \boxed{}$$

$$2 \times \boxed{} = \boxed{}$$

Pedifatša 4

$$\boxed{} + \boxed{} = \boxed{}$$

$$2 \times \boxed{} = \boxed{}$$

Pedifatša 5

$$\boxed{} + \boxed{} = \boxed{}$$

$$2 \times \boxed{} = \boxed{}$$

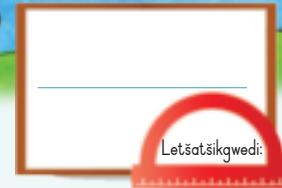


2 4 6 8 10 12 14

Teacher: _____
Sign: _____
Date: _____

11 12 13 14 15 16 17 18 19 20

87

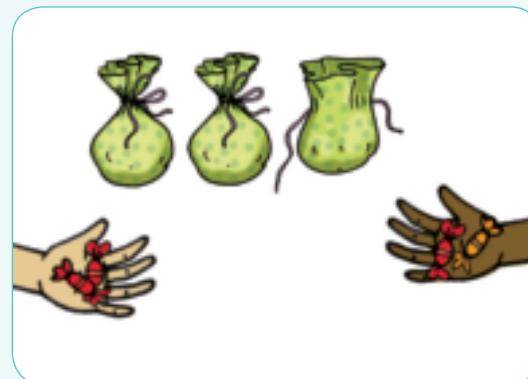
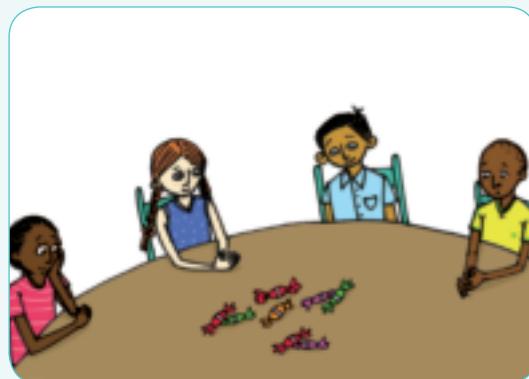


Kotara ya 3

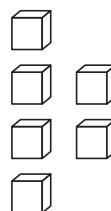


Go pedifatša le go ripa gare

Lebelela diswantšho tše tše pedi. Itlhamele kanegelwana ya gago.

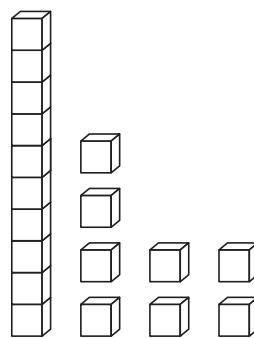


Bala gomme o khalare seripagare sa tšona.



Bala

Seripagare ke



Bala

Seripagare ke



Feleletša se se latelago gomme o dire sethalwa:

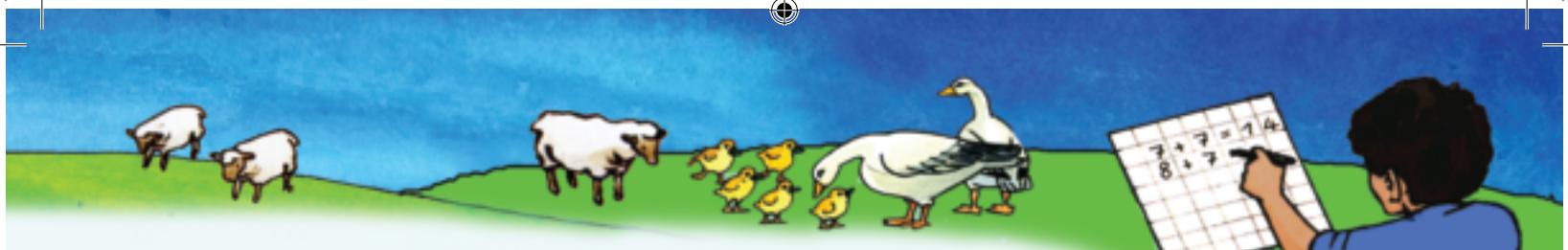
$$12 \text{ gabedi ke } \boxed{}$$

$$\boxed{} + \boxed{}$$



Feleletša.

14	8		16	
<input type="text"/> + <input type="text"/>				



Lebelela diswantšho tše tše pedi. Itirele kanegelwana ya gago.



Go na le malekere a 10 ka mokotlaneng.



Bala dilo gomme o khalare seripagare sa tšona.

Bala	<input type="text"/>		
Seripagare ke	<input type="text"/>		

Bala	<input type="text"/>		
Seripagare ke	<input type="text"/>		



Feleletša se se latelago gomme o dire sethalwa.

<input type="text"/>				
----------------------	----------------------	----------------------	----------------------	----------------------

$$16 \text{ gabedi ke } \boxed{} \\ \boxed{} + \boxed{}$$



Feleletša.

34	<input type="text"/>	<input type="text"/>	<input type="text"/>	36	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>	22	<input type="text"/>	19	<input type="text"/>

Teacher:
Sign:
Date:

Go atiša go feta mo

Letšatsikwedi:

Kotara ya 3

Diphoofolo tše ka moka di na le maoto a 4.

Diphoofolo tše ka moka di na le mahlo a 2.

Na palomoka ya maoto
seswantshong se, ke eng?Na palomoka ya mahlo
seswantshong se, ke eng?

Lebelela seswantsho, o feleletše tše di latelago:

Dimpša

$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya dimpša Maoto a phoofolo e tee

$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya dimpša Maoto a phoofolo e tee

Diphoofolo tše naga

$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya diphoofolo Maoto a phoofolo e tee

$$\boxed{} \times \boxed{} = \boxed{}$$

Palo ya diphoofolo Ditsebe tše phoofolo e tee



Feleletša tše di latelago:

4	8	12							
---	---	----	--	--	--	--	--	--	--

40	36	32							
----	----	----	--	--	--	--	--	--	--



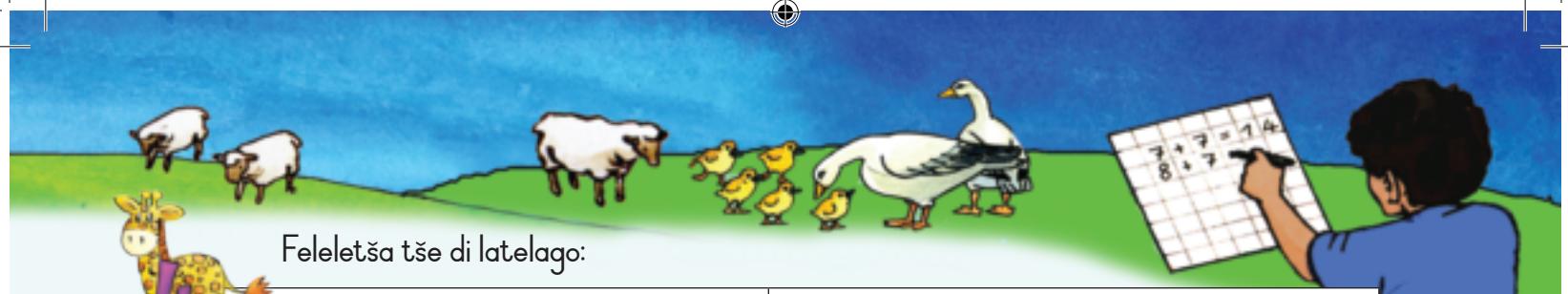
Feleletša tše di latelago:

$$5 \times \begin{array}{c} \text{apple} \\ \text{apple} \\ \text{apple} \end{array} = \boxed{} \text{ diapole}$$

$$4 \times \begin{array}{c} \text{banana} \\ \text{banana} \\ \text{banana} \\ \text{banana} \end{array} = \boxed{} \text{ dipanana}$$

$$6 \times \begin{array}{c} \text{banana} \\ \text{banana} \\ \text{banana} \end{array} = \boxed{} \text{ dipanana}$$

$$7 \times \begin{array}{c} \text{apple} \\ \text{apple} \\ \text{apple} \end{array} = \boxed{} \text{ diapole}$$



Feleletša tše di latelago:

$$14 \times 4 = \boxed{}$$

$$\begin{array}{r} 1 \ 0 \\ + \ 4 \\ \hline \end{array} \times 4$$

$$= \begin{array}{r} 1 \ 0 \\ + \ 4 \\ \hline \end{array} \times 4$$

$$= \begin{array}{r} 1 \ 0 \\ \times 4 \\ \hline \end{array} + \begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$= 40 + 16$$



$$15 \times 4 = \boxed{}$$

$$\begin{array}{r} 1 \ 0 \\ + \ 5 \\ \hline \end{array} \times 4$$

$$= \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} \times \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} + \boxed{}$$

$$= \boxed{}$$



Bagwera ba 2 ba bapala ka disete tše teye tše 2. Ka morago ba a di beakanya. Ba swanetše go dira eng gore ba hwetše tše go lekana?



Feleletša tše di latelago:



Abaganya ka go lekana dimabole tše 19 gare ga bana ba 2.

Abaganya ka go lekana diphenesele tše 22 gare ga bana ba 4.

Mongwe le mongwe o hwetše

Go šala

Mongwe le mongwe o hwetše

Go šala



Thala diswantšho go laetša dikarabo tše gago.

Abaganya dipuku tše 23 magareng ga bana ba 4.

Abaganya dipuku tše 15 magareng ga bana ba 4.

Mongwe le mongwe o hwetše

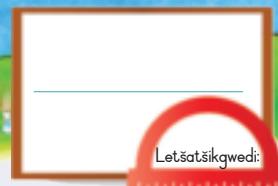
Go šala

Mongwe le mongwe o hwetše

Go šala



89



Dipatrone tša dinomoro

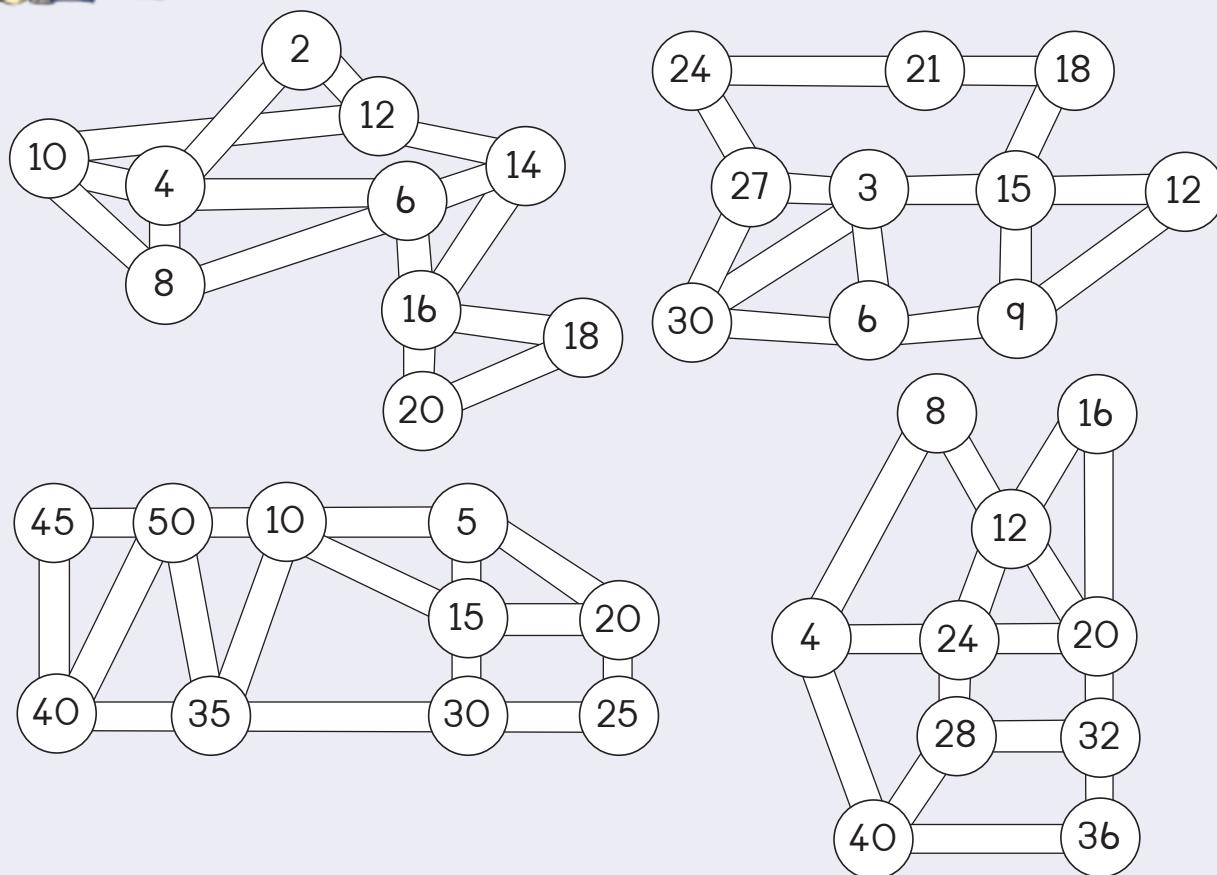
Kotara ya 3



Na nomoro ya lephephe le le latelago e tla ba eng?



Šupa patron. Thala tsejana, o thoma ka nomoro ye nnyane go di feta.





Thala manakana mo go tshupanako gomme o feleletše patrone ya dinako.

4:20	4:25	_____	_____	_____
11:10	11:20	11:30	_____	_____
9:25	9:40	9:55	_____	_____
10:30	10:35	10:40	_____	_____
5:10	5:20	5:30	_____	_____



90

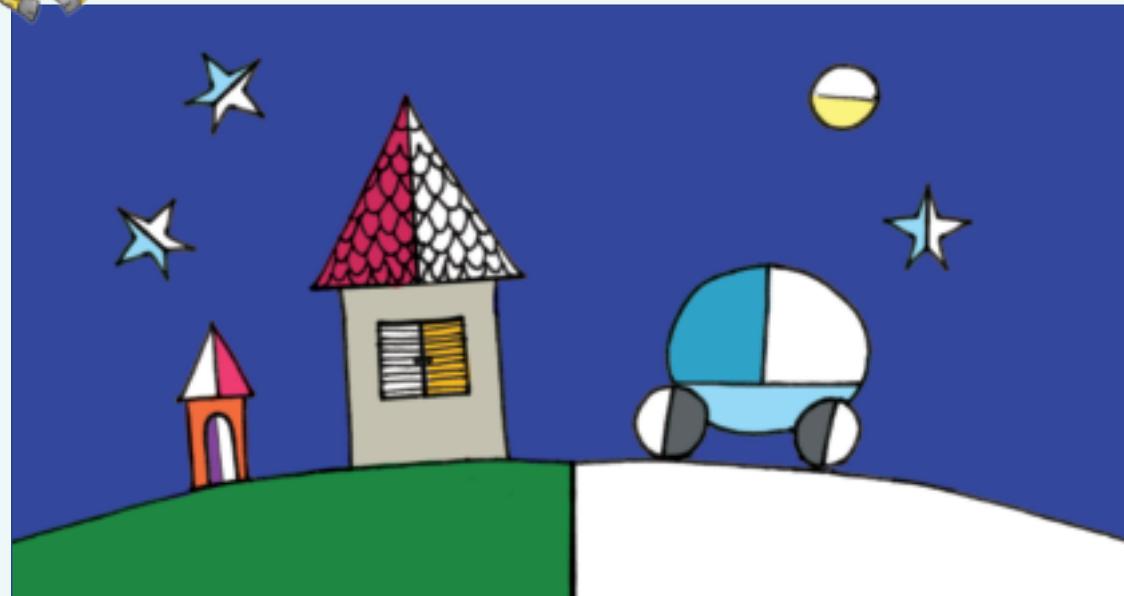


Lebelela seswantšho. Khalara diripagare tše dingwe ka mmala wa go swana.

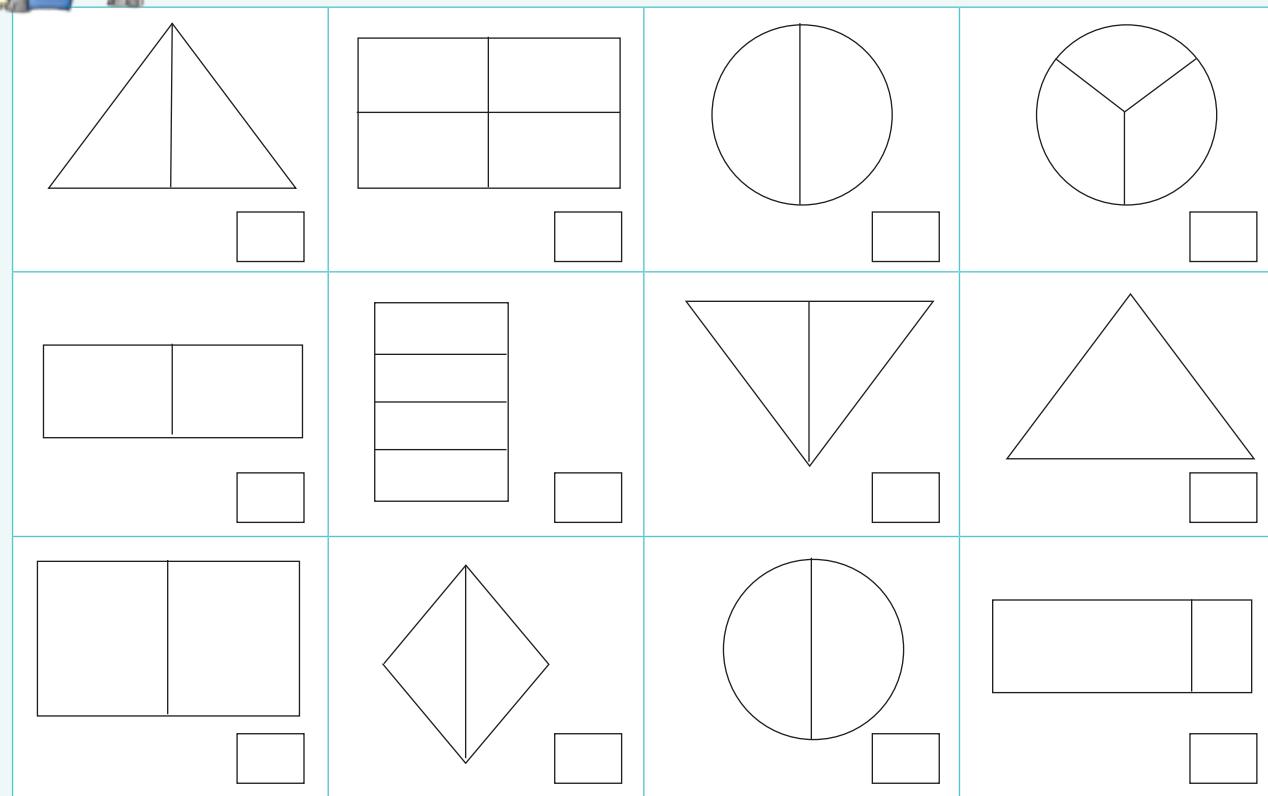
Kotara ya 3

Dipalophatlo – diripagare

Letšatsikqwed:

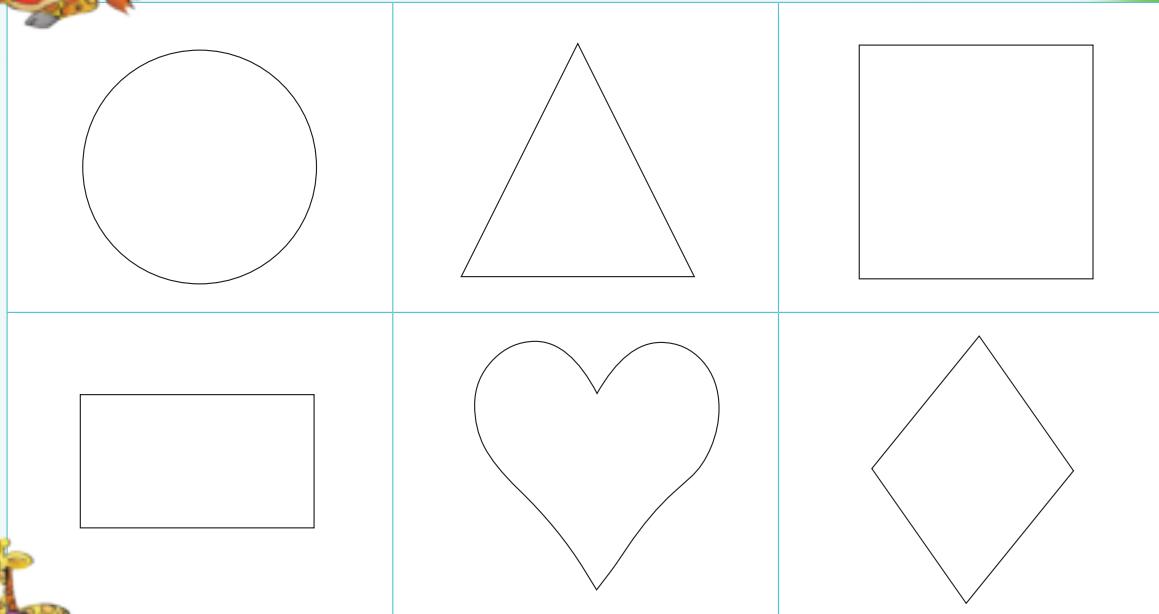


Lebelela seswantšho. Swaya dibopego tše di laetsago diripagare. Khalara seripagare se tee sa sebopego se sengwe le se sengwe, seo se arotšwego ka diripagare.

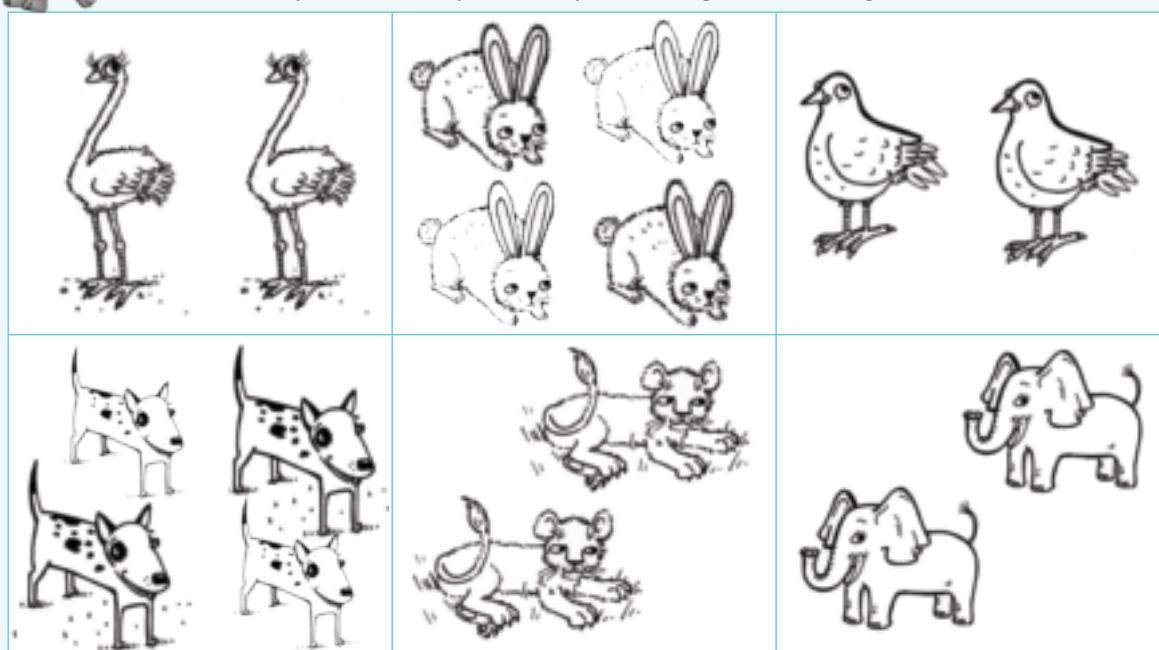




Khalara seripagare sa sebopego se sengwe le se sengwe.



Khalara seripagare sa diphofolo polokong ye nngwe le ye nngwe.



seripagare seripagare

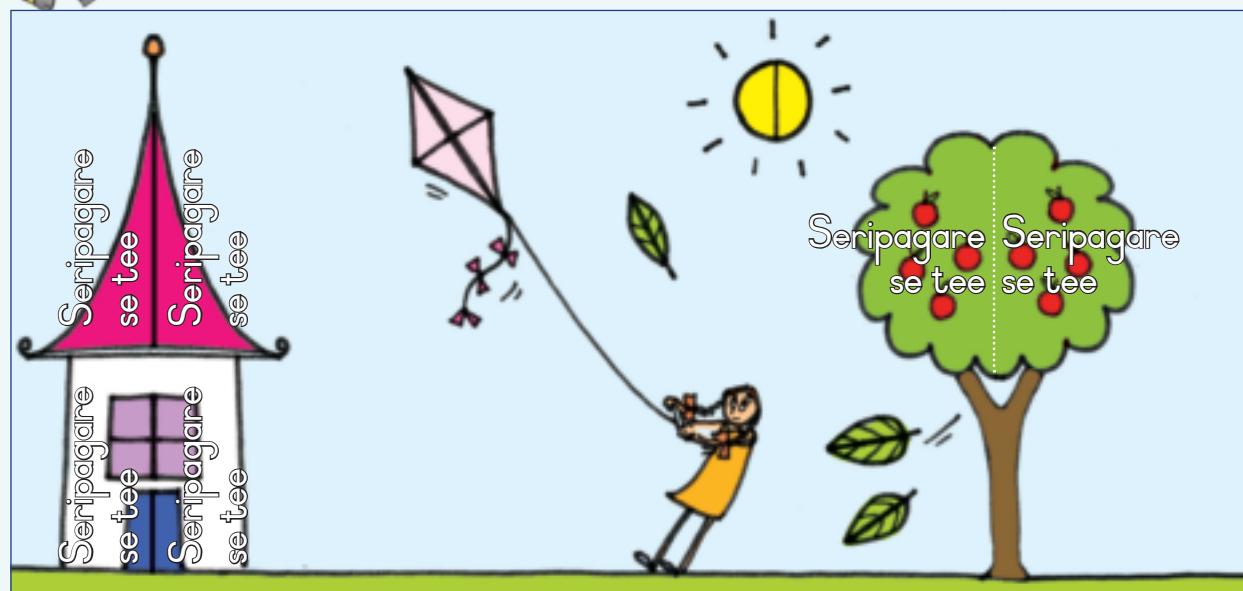


q|

Dipalophatlo – diripagare go feta fa

Lebelela seswantsho. Na $\frac{1}{2}$ e ra eng?

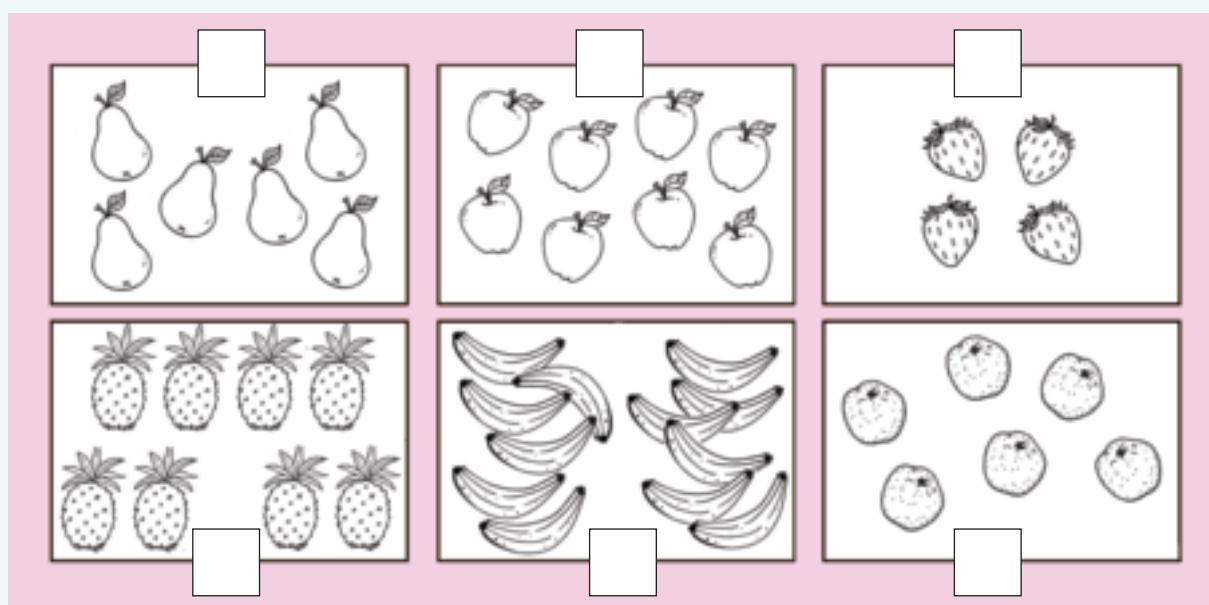
Kotara ya 3



Seripagare sa diapola mo mohlareng ke

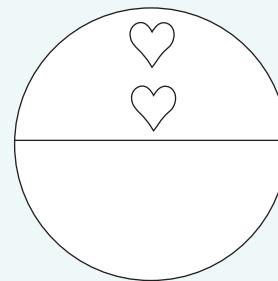
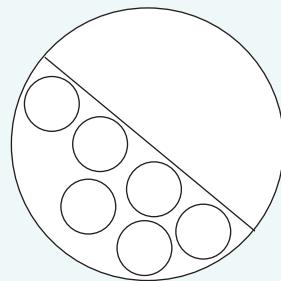
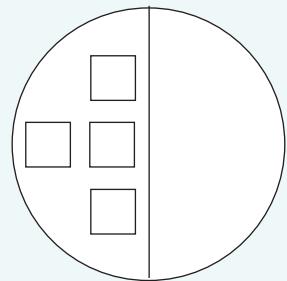
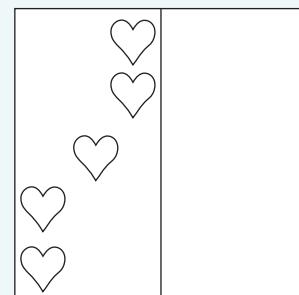
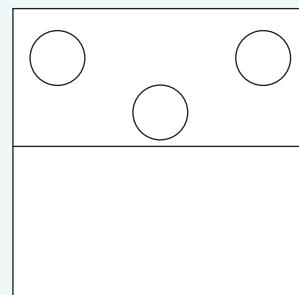
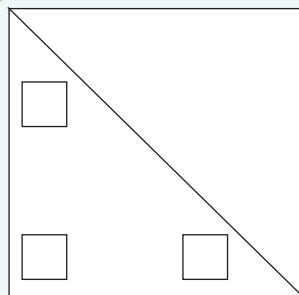


Khalara seripagare sa dienywa sehlopheng se sengwe le se sengwe.
Sehlopheng se sengwe le se sengwe, seripagare sa dienywa ke bokae?

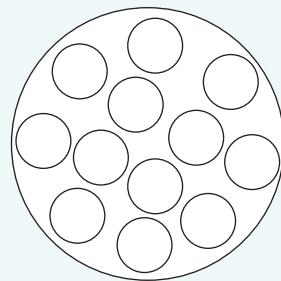
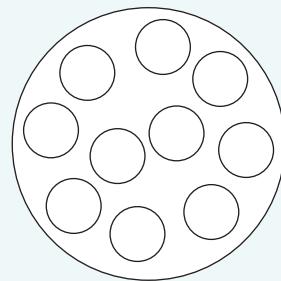
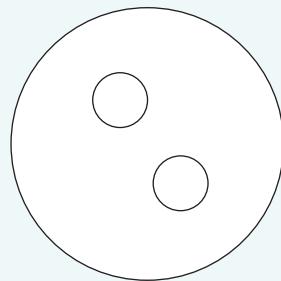
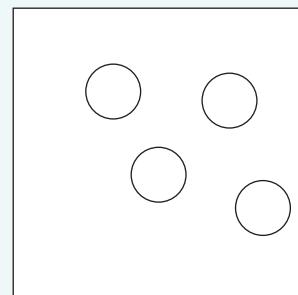
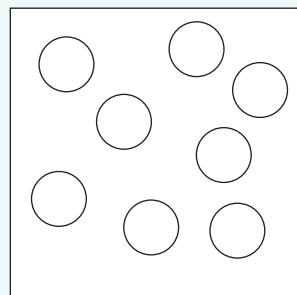
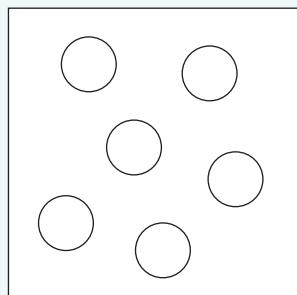




Khalara seripagare sa dibopego.



Khalara seripagare sa dibopego.



seripagare diripagare



Teacher:
Sign:
Date:

q2



Boemo le ponagalo

Letšatsikwedi:

Kotara ya 3

Nonyana e eme kae? Mantšu a tla go thuša.



Ponagalo ya ka
pele ya moago.



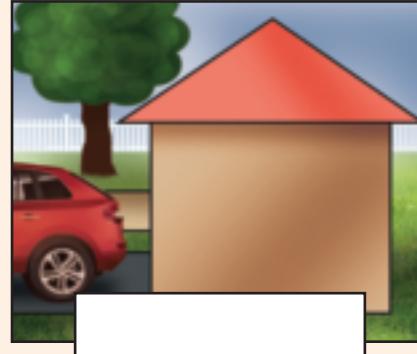
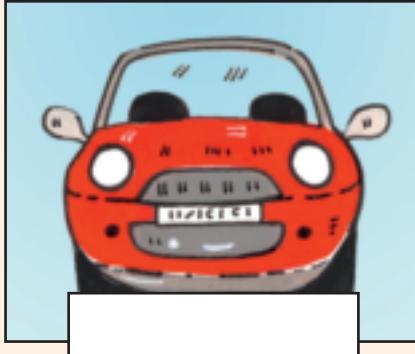
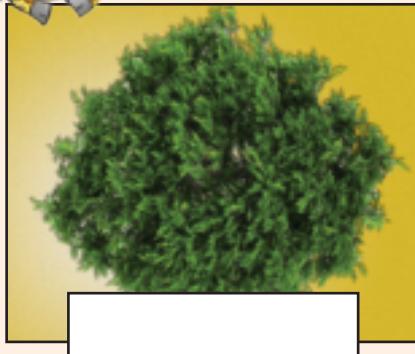
Ponagalo ya ka
mathoko ya moago.



Ponagalo ya ka godimo
ya moago.



Motho o be a eme kae ge ba bona se?

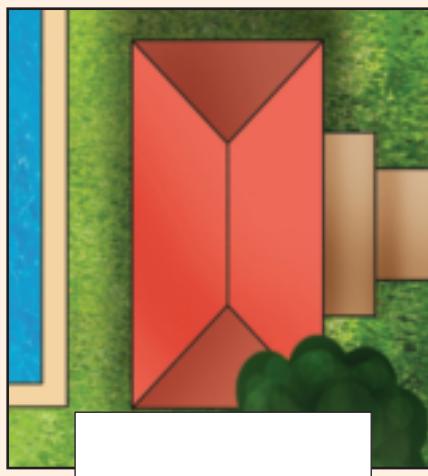
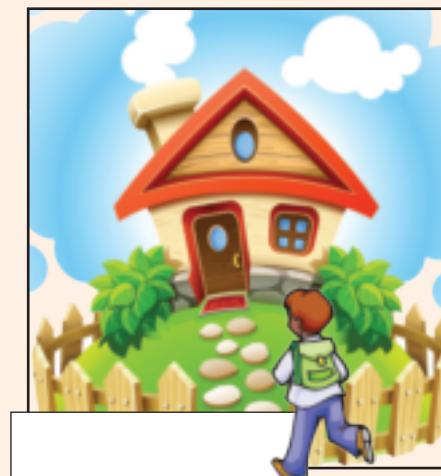
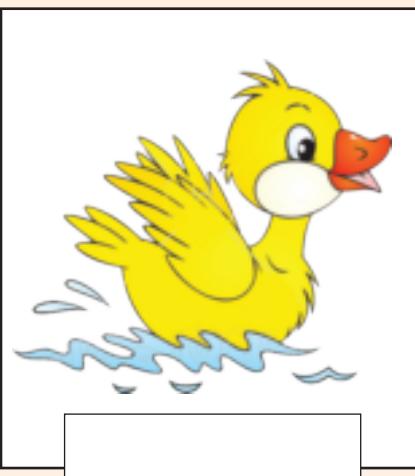


Ngwala mantšu a mo seswantšhong. Motho o bona eng?

ponagalo ya ka pele

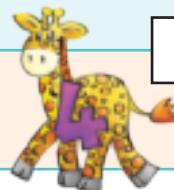
ponagalo ya ka godimo

ponagalo ya ka mathoko





Bolela ge eba sefatanaga se kgauswi goba kgole le mošemane.



Thala mohlare kgauswi gape le kgole le ngwanenyana.



kgauswi



kgole



Dira tirwana ye:

- Lebelela dilo dife goba dife tše pedi ka mahlo bobedi bja ona. O bona eng?
- Bjale, khupetša leihlo le tee ka seatla se tee. Bjale, o bona eng?



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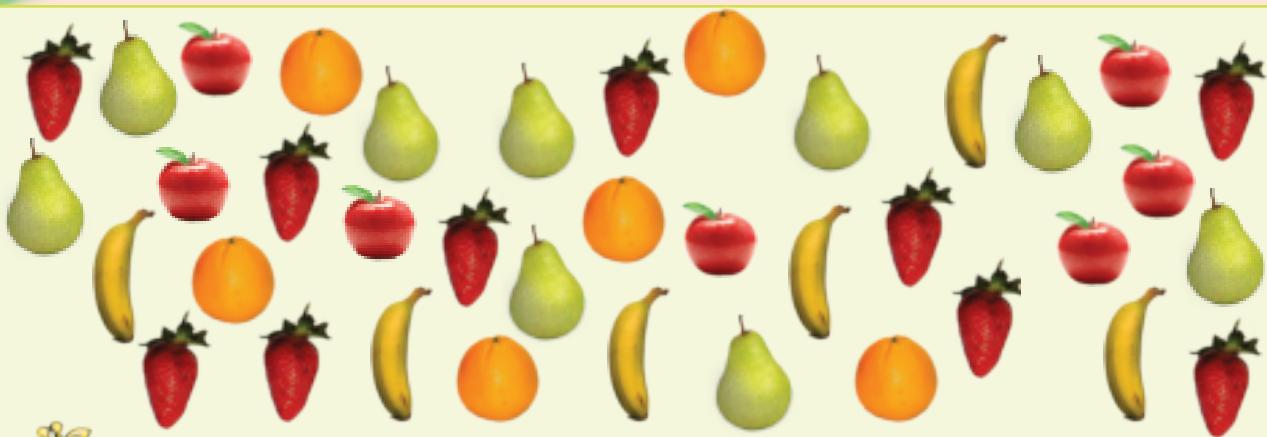
20

q3

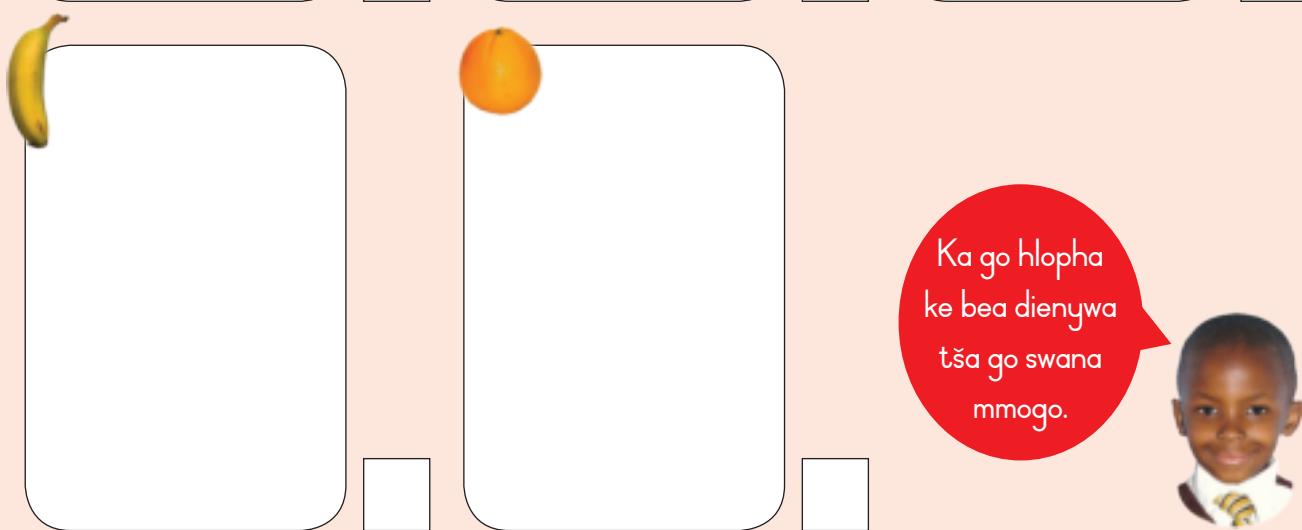
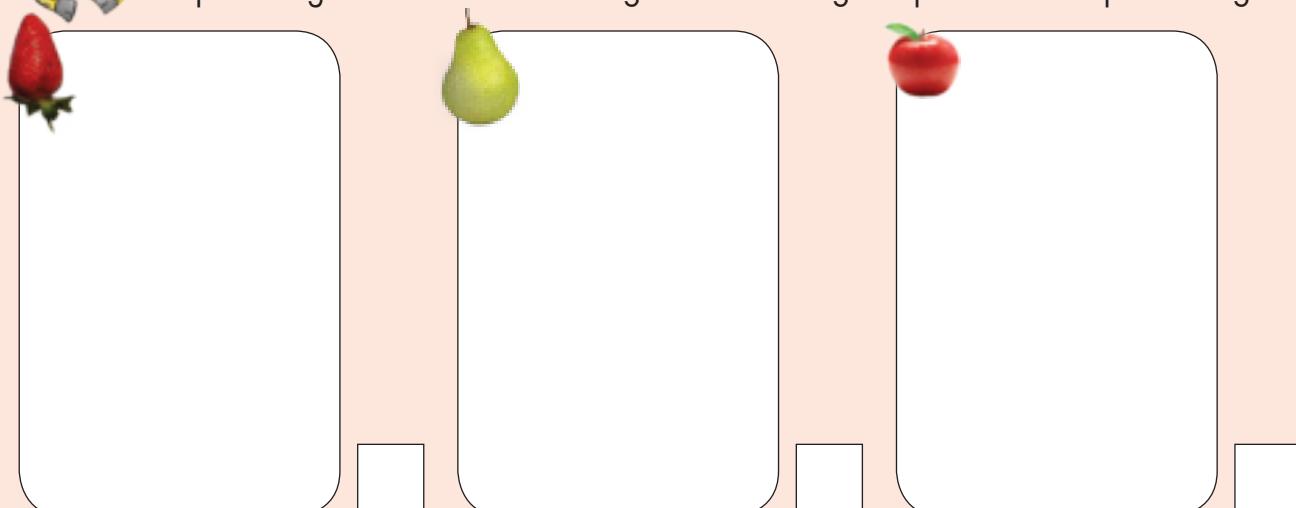


Difiwa go feta le go feta mo

Kotara ya 3



Hlopha dienywa. Itirele seswantsho go laetša seo. Ngwala palomoka ka lepokisaneng.



Ka go hlopha
ke bea dienywa
tša go swana
mmogo.





Thala seswantšho sa dienywa tše di hlophilwego.

TAETŠI:





Lebelela dipheta gomme o arabe dipotšišo.

Araba dipotšišo:

Na re na le dienywa dife ka bontši?

Na re na le dienywa dife ka bonnyane?



Teacher:

Sign:

Date:

q4a



Kotara ya 3



Dipalophatlo – dikotara

Khalara kotara ya mafelelo mmala wa go swana.

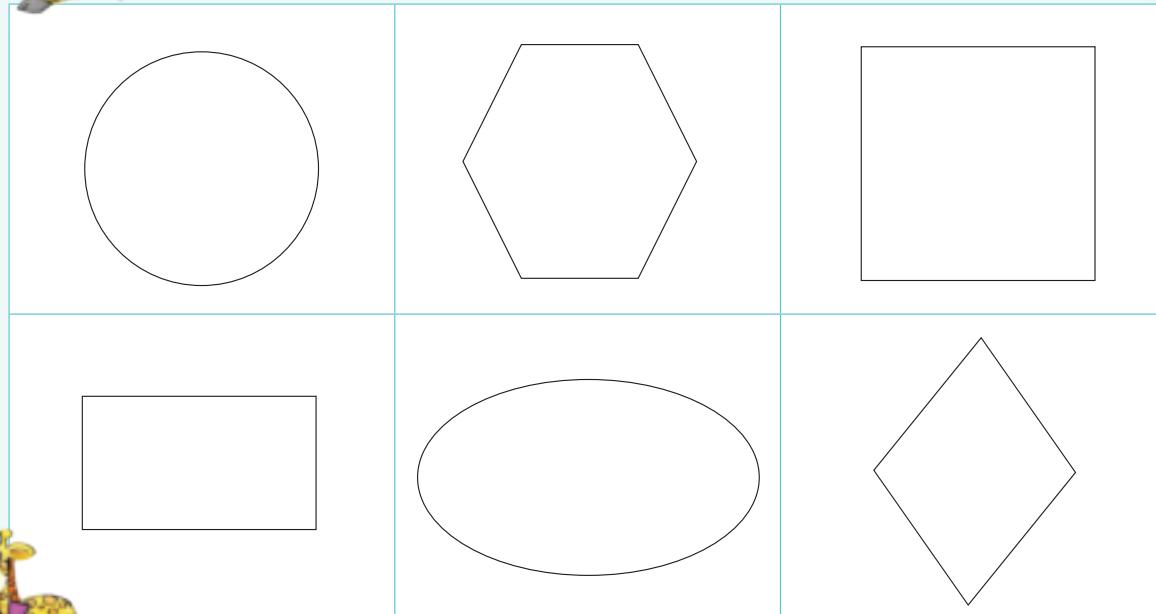


Swaya dibopego tše di laetšago dikotara. Khalara kotara e tee ya sebopego se sengwe le se sengwe se se arotšwego ka dikotara.

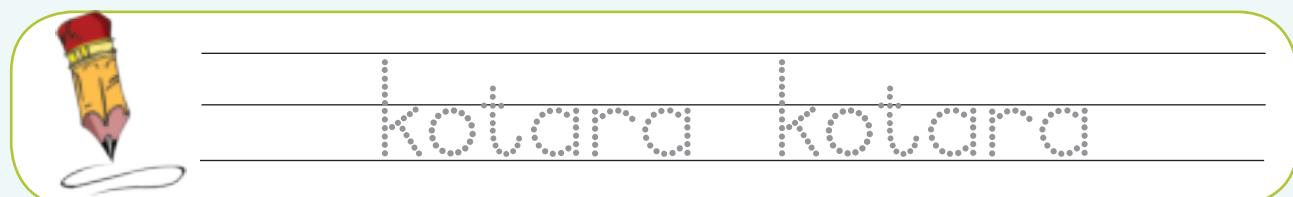
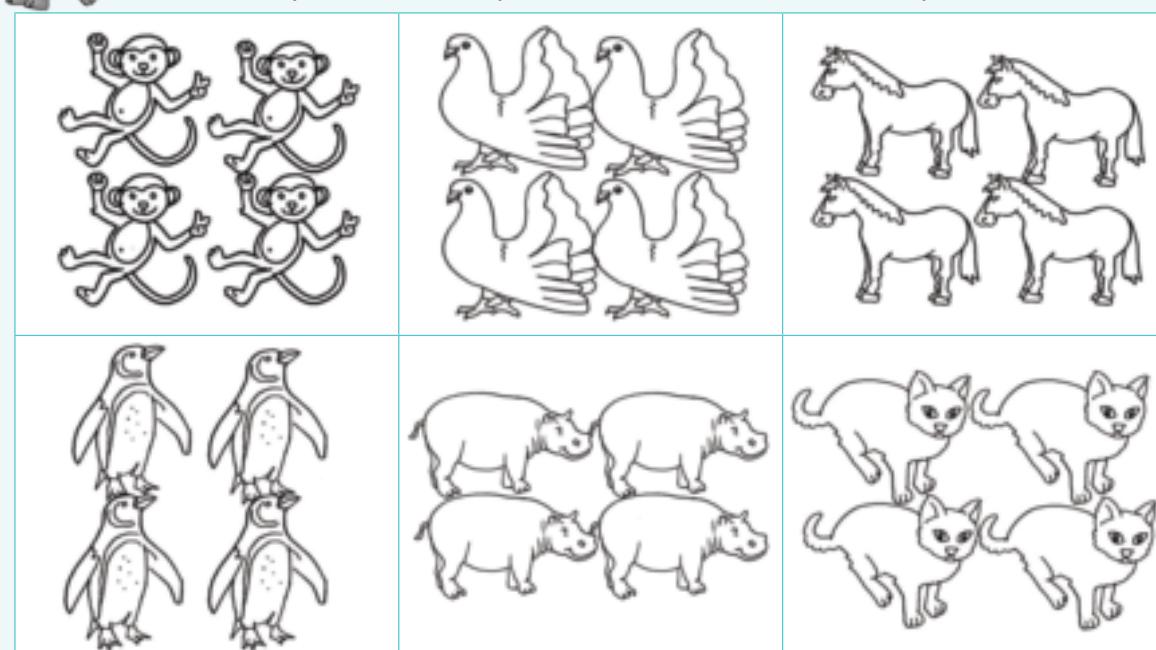
 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>
 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>
 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>



Khalara kotara e tee ya sebopego.



Khalara seripagare sa sehlopha se sengwe le se sengwe sa diphoofolo.



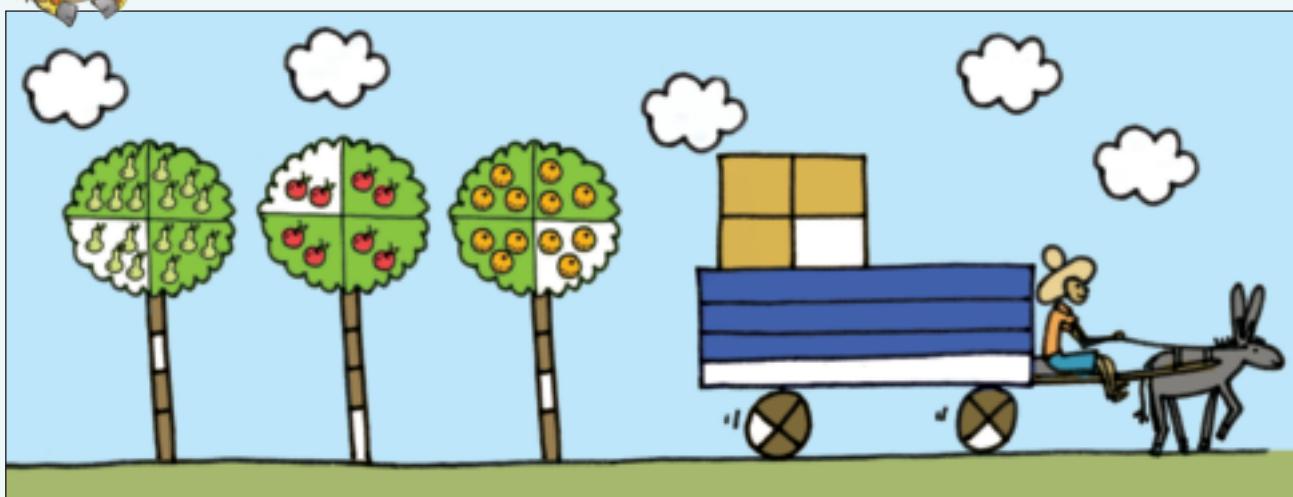
94b

Dipalophatlo – dikotara go feta fa

Khalara kotara ya mafelelo mmala wa go swana.

Letšatsikgwedi:

Kotara ya 3



Araba tše di latelago:

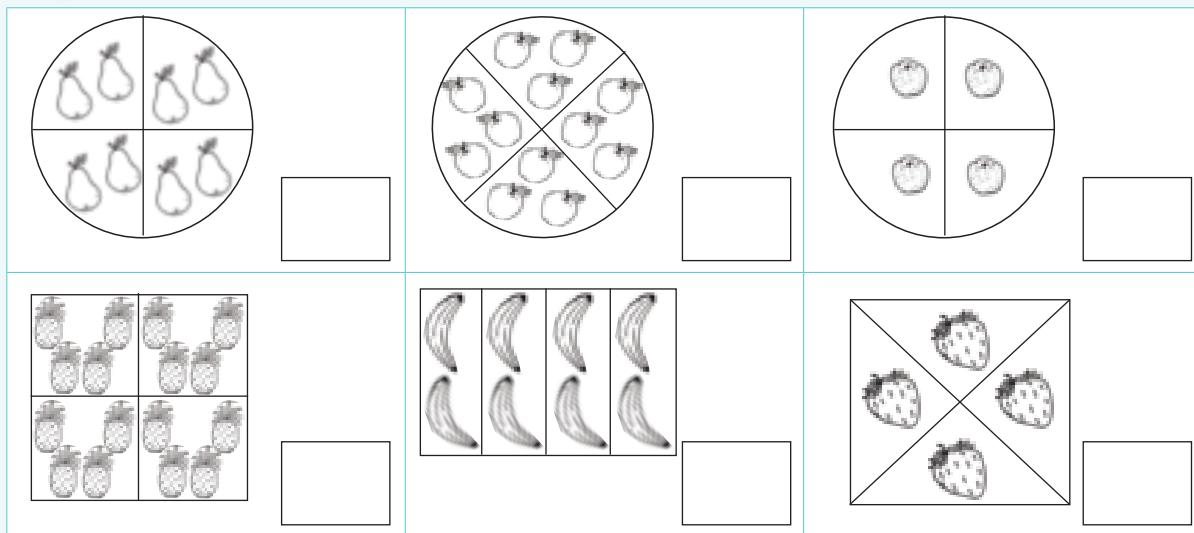
Kotara e tee ya dipiere mo mohlareng ke eng? _____.

Kotara e tee ya diapola mo mohlareng ke eng? _____.

Kotara e tee ya dinamune mo mohlareng ke eng? _____.

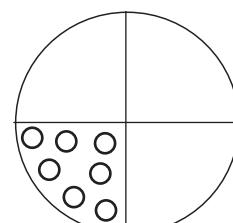
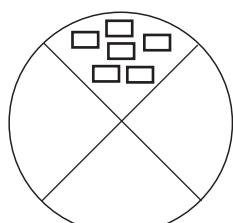
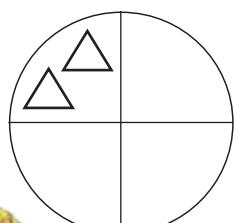
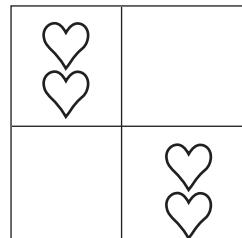
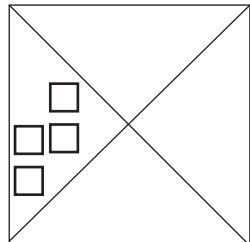
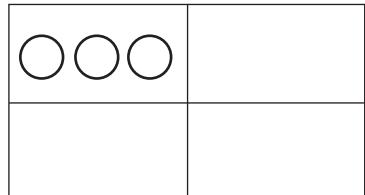


Khalara $\frac{1}{4}$ ya seholpha se sengwe le se sengwe sa dienywa. Na kotara ya palo ya dienywa seholpheng se sengwe le se sengwe ke eng?

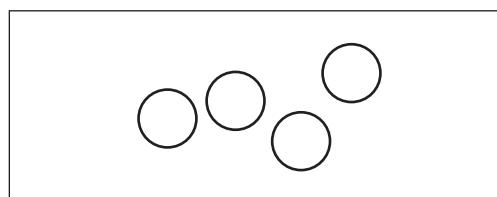
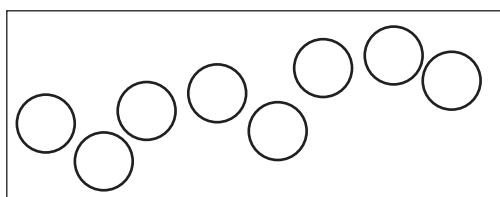




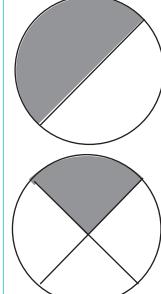
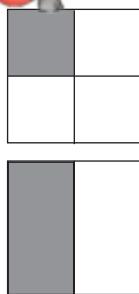
Thala dibopego tše dingwe gape gore kotara ye nngwe
le ye nngwe e lekane.



Laetša kotara e tee ya dibopego.



Ye kgolo ke efe? Swaya karabo ya maleba.



Seripagare
se tee



Kotara e tee



kotara dikotara

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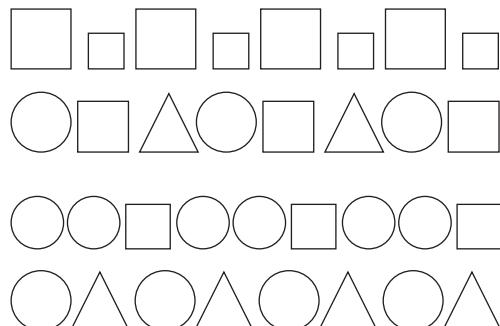
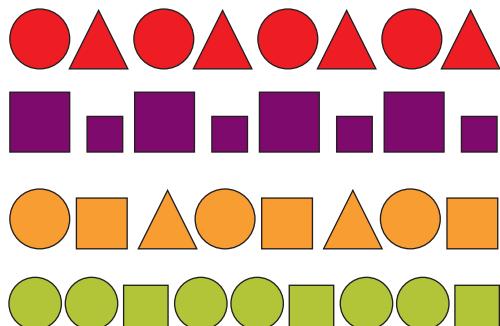


Dipatrone tša dinomoro tša sebolego

Nyalanya patronne.

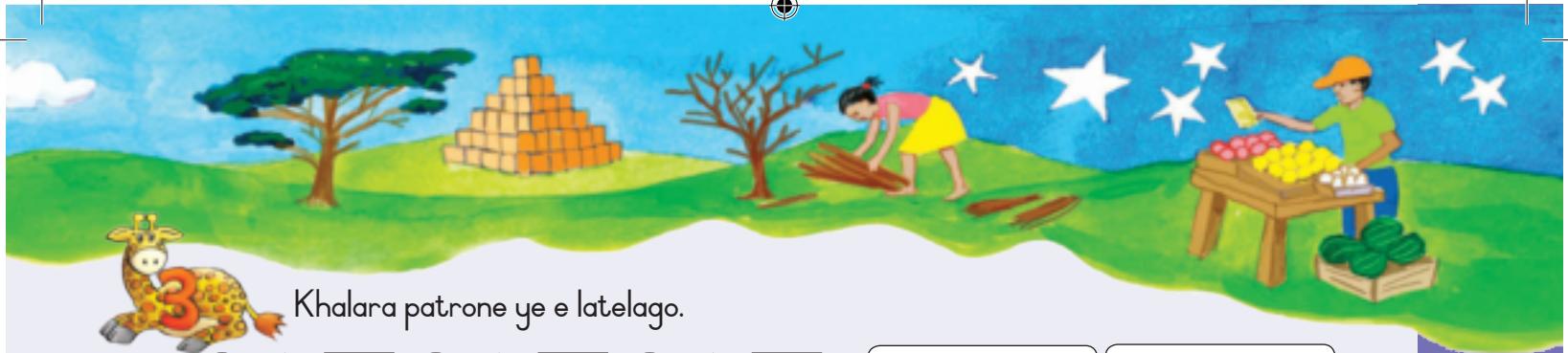
Letšatsikgwe!

Kotara ya 3



Ngwalolla patronne ye e latelago.

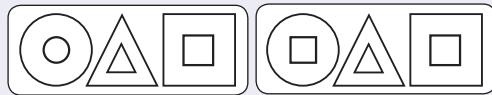




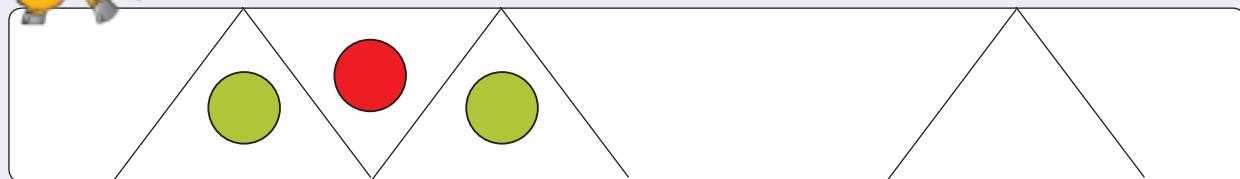
Khalara patronne ye e latelago.



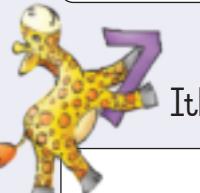
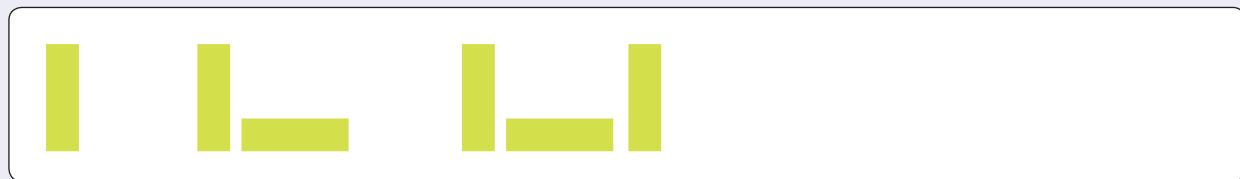
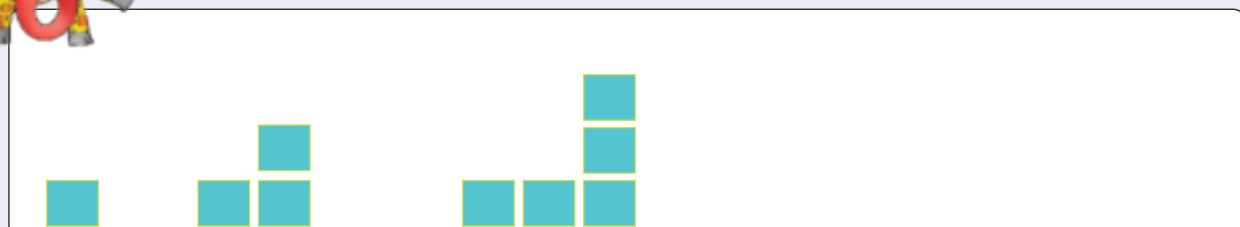
Thala patronne ye e latelago.



Katološa patronne ye e latelago.



Thala patronne ye e latelago.



Ithalele patronne ya gago.

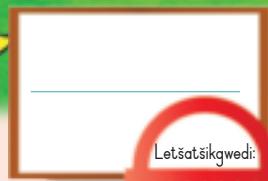


Teacher:

Sign:

Date:

qb



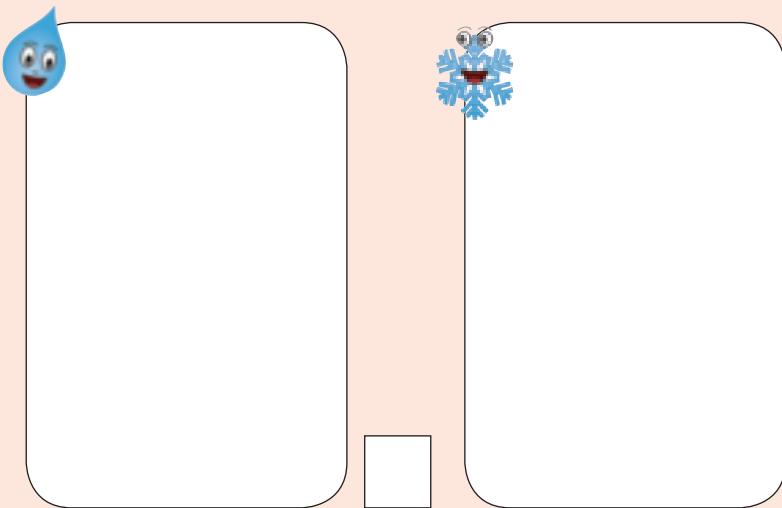
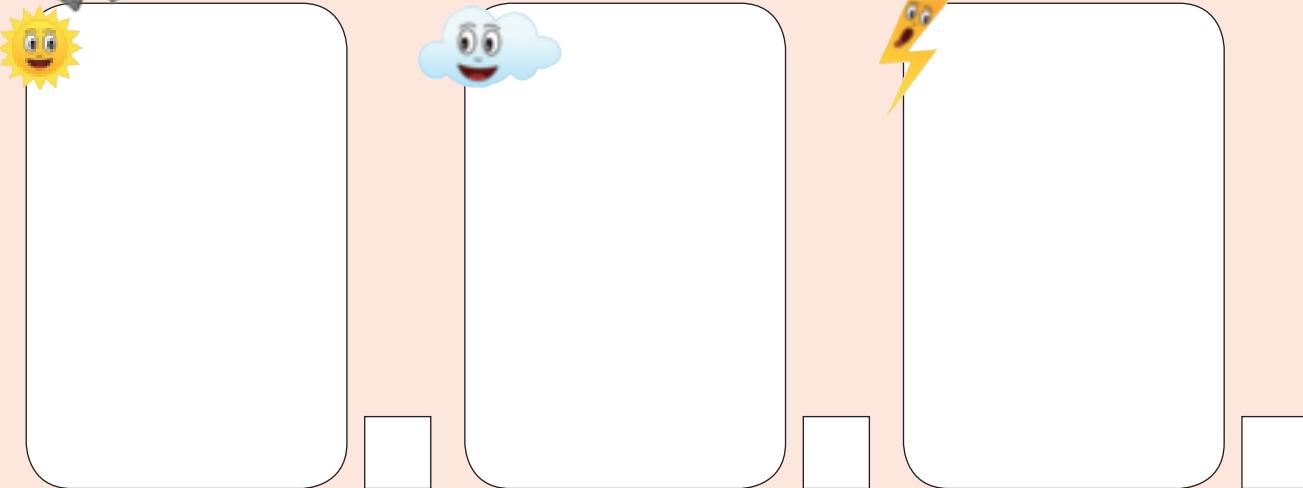
Letšatsikgwedi:

Go hlopha difiwa

Kotara ya 3



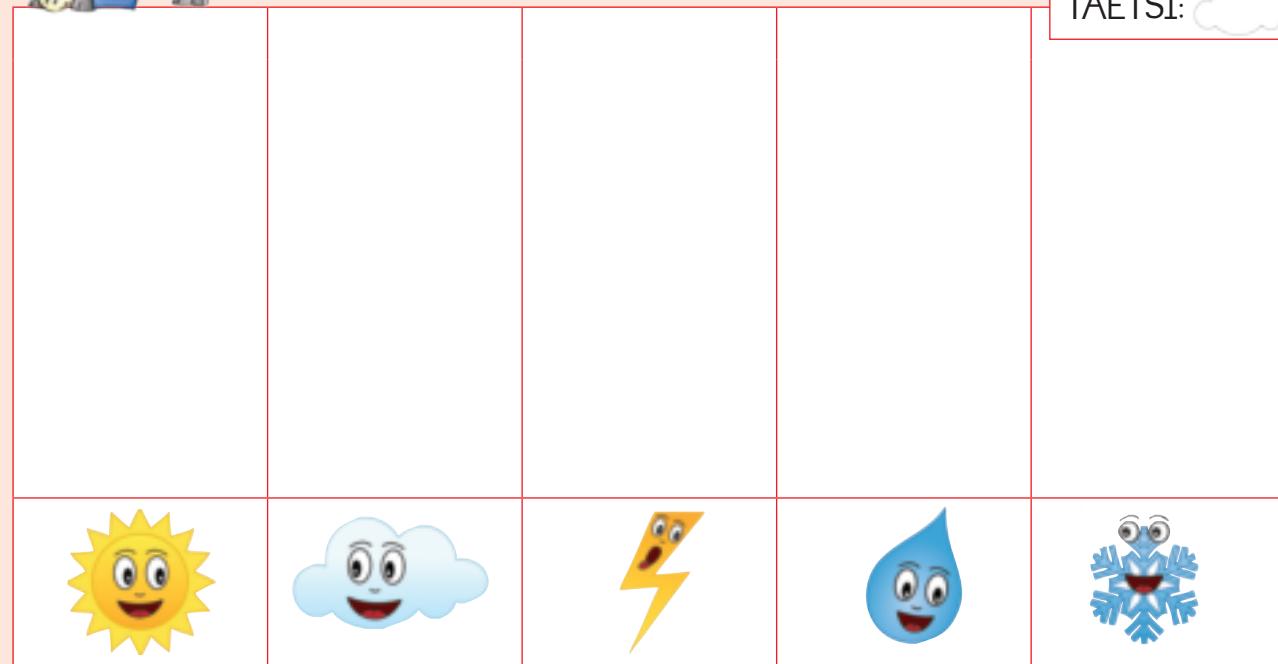
Hlopha dika tša boso. Itirele seswantšho. Ngwala palomoka ka lepokisaneng.



Thala seswantšho sa maemo a boso ao a hlophilwego.



TAETŠI:



Lebelela dika tša boso gomme o arabe dipotšišo.



Araba dipotšišo tše di latelago:

Na re na le matšatši a mantši a go apoga goba a maru?

Na o bona eka ke sehla sefe?

Lebaka?

Na maemo a a tla swana diprofenseng ka moka?



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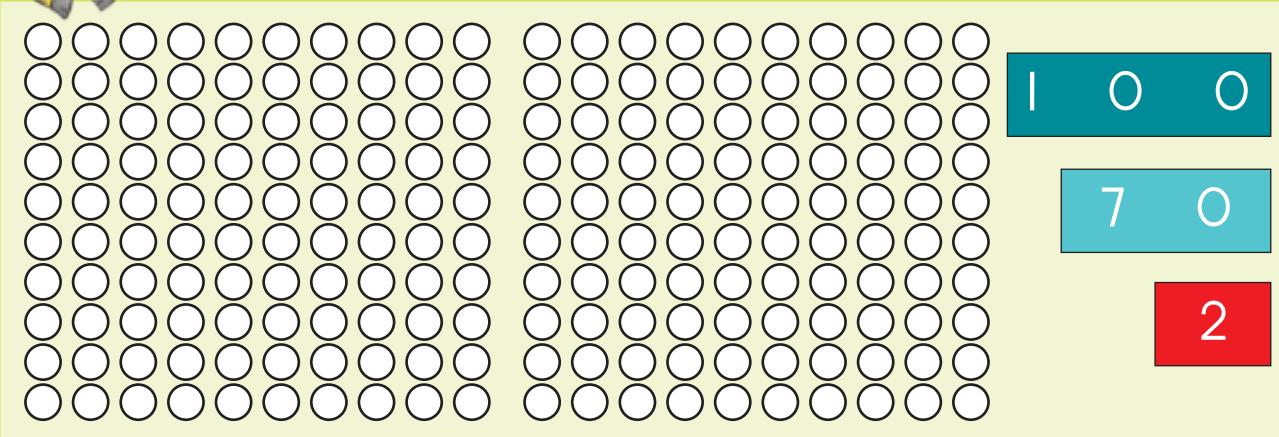


Khalara didiko tše 172.

Dinomoro 150 – 180

Letšatsikgwedi:

Kotara ya 4



Ngwala nomoro go emela:

$100 + 50 + 8$ = 158	=	=
$100 + 50$	$100 + 60$	$100 + 70$



Ke dinomoro dife tše di tlago magare ga:

150 le 158 _____

172 le 177 _____

180 le 175 _____

160 le 155 _____

165 le 160 _____

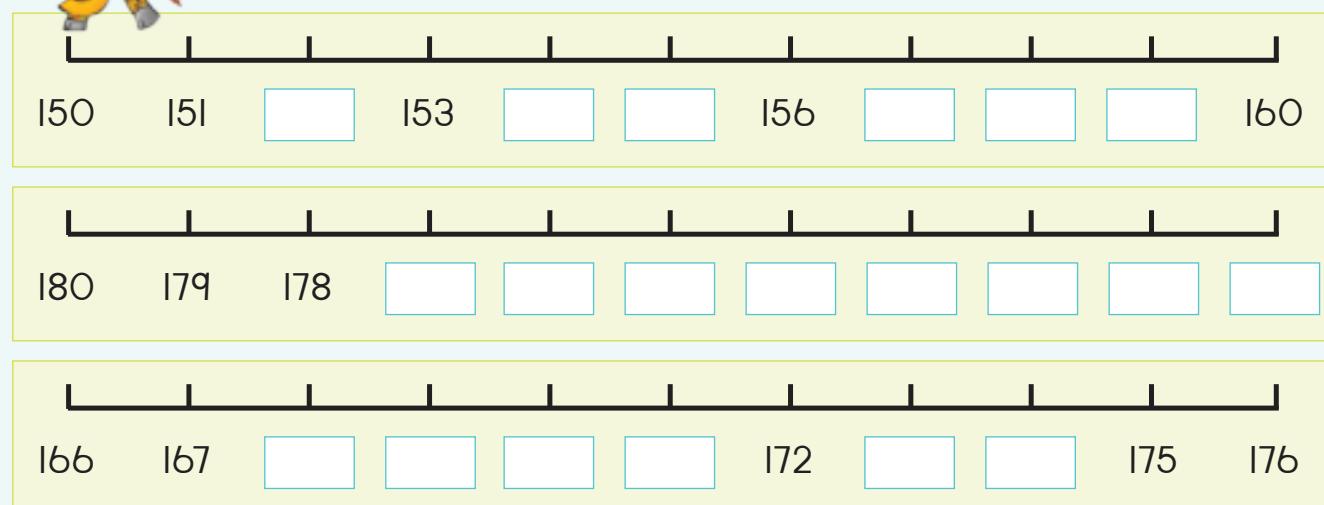


Ngwala dinomoro tše pedi tše nnyane go feta le tše pedi gape,
tše kgolo go feta nomoro ye e filwego.

Nnyane kudu	Nomoro	Kgolo kudu
	157	
	165	
	178	
	161	
	174	



Feleletša methalopalo ye.



Sega dinomoro tše tharo gare ga 150 le 180 go tšwa go kgatišobaka goba kuranta.
Di mamaretše mo ka tatelano go tloga go ye kgolo go ya go ye nnyane.



Teacher: _____
Sign: _____
Date: _____

q8

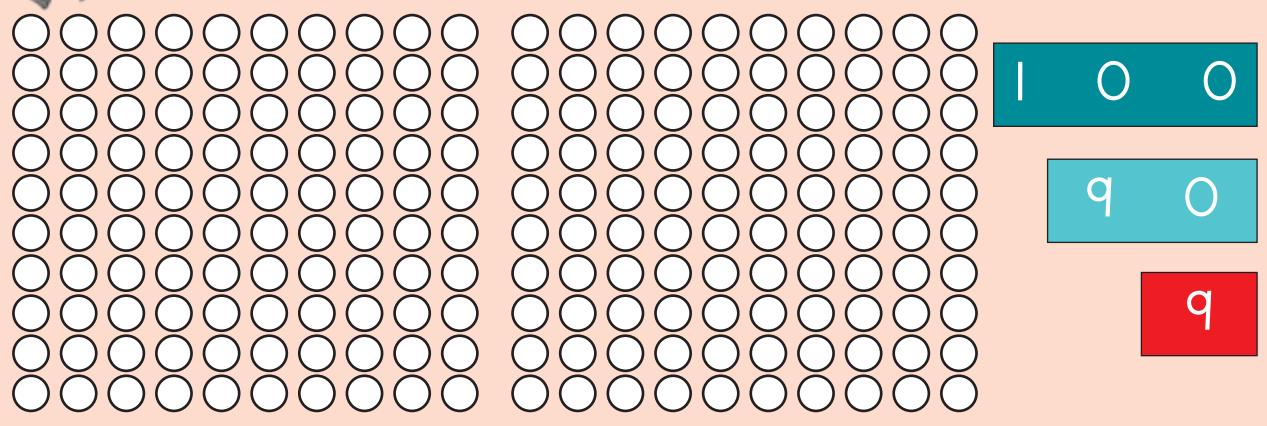


Khalara didiko tše lqq.

Dinomoro l70 – 200

Letšatsikqwedi:

Kotara ya 4



Ngwala nomoro ya go emela:

$100 + 70 + 7 = 177$ 	=	=
$100 + 90 + 5 =$	$100 + 90 + q =$	$100 + 80 + 1 =$



Ke dinomoro dife tše di tlago magareng ga:

l70 le l75

l98 le l95

l80 le l75

l68 le l73

200 le l96

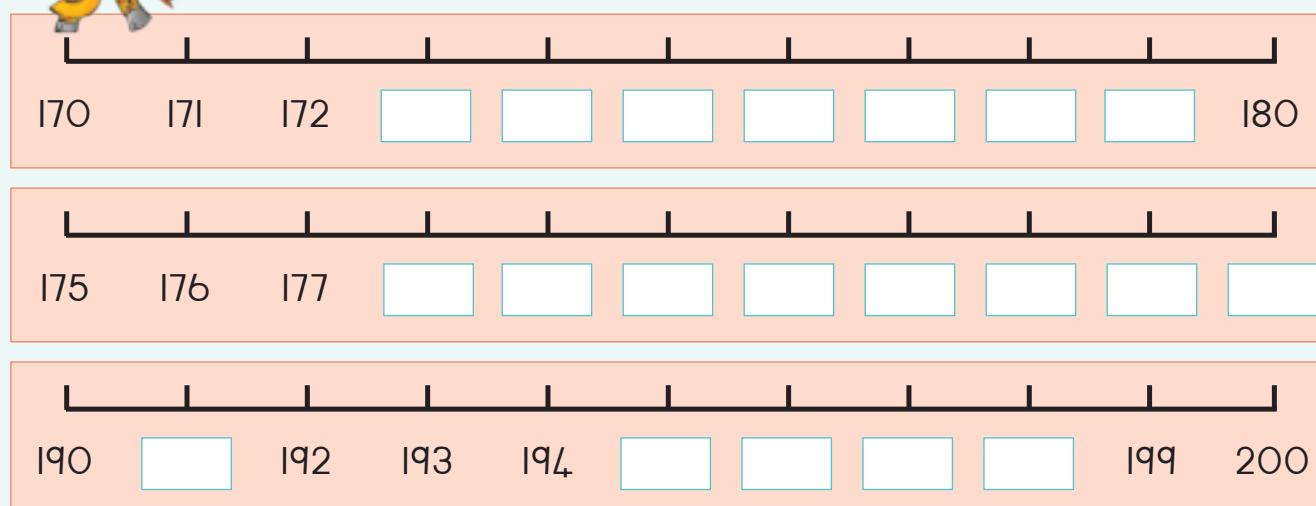


Ngwala dinomoro tše pedi tše nnyane go feta le tše pedi gape
tše kgolo go feta ye e filwego.

Nnyane go feta	Nomoro	Kgolo go feta
	170	
	198	
	185	
	174	
	181	



Feleletša methalopalo ye.



Sega dinomoro tše tharo gare ga 170 le 200 go tšwa go kgatišobaka goba kuranta.
Di mamaretše mo ka tatelano go tloga go ye kgolo go ya go ye nnyane.



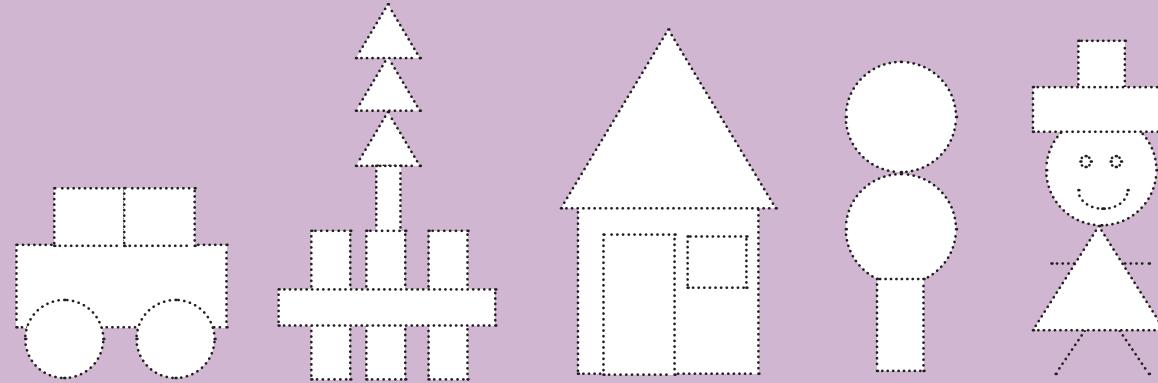
Teacher: _____
Sign: _____
Date: _____

qq

Dibopego tša menopedi

Kotara ya 4

Latela dibopego ka moka. Khalara didiko ka moka ka bohubedu, dikhutloharo ka botalamorogo, dikwere ka boserolane gomme dikhutlonnethwi ka botalalerata.

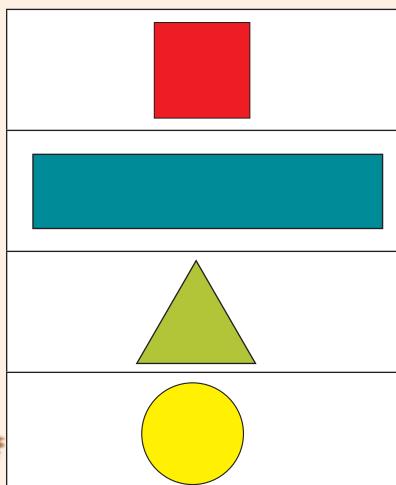


Nyalanya lentšu le sebopego.



Khalara:

- Didiko tše kgolo ka bohubedu
- Didiko tše nnyane ka boserolane



khutloharo

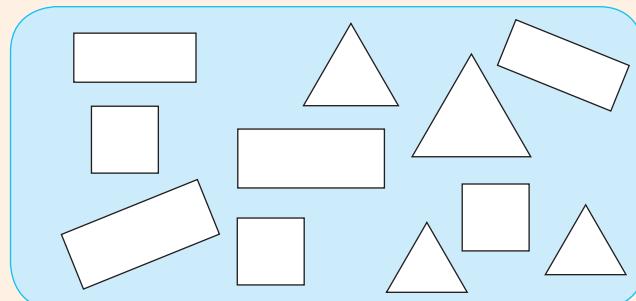
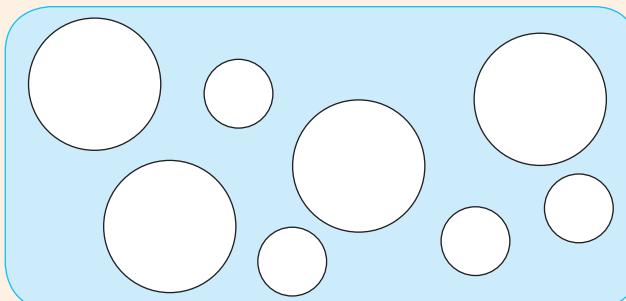
sediko

sekwere

khutlonnethwi

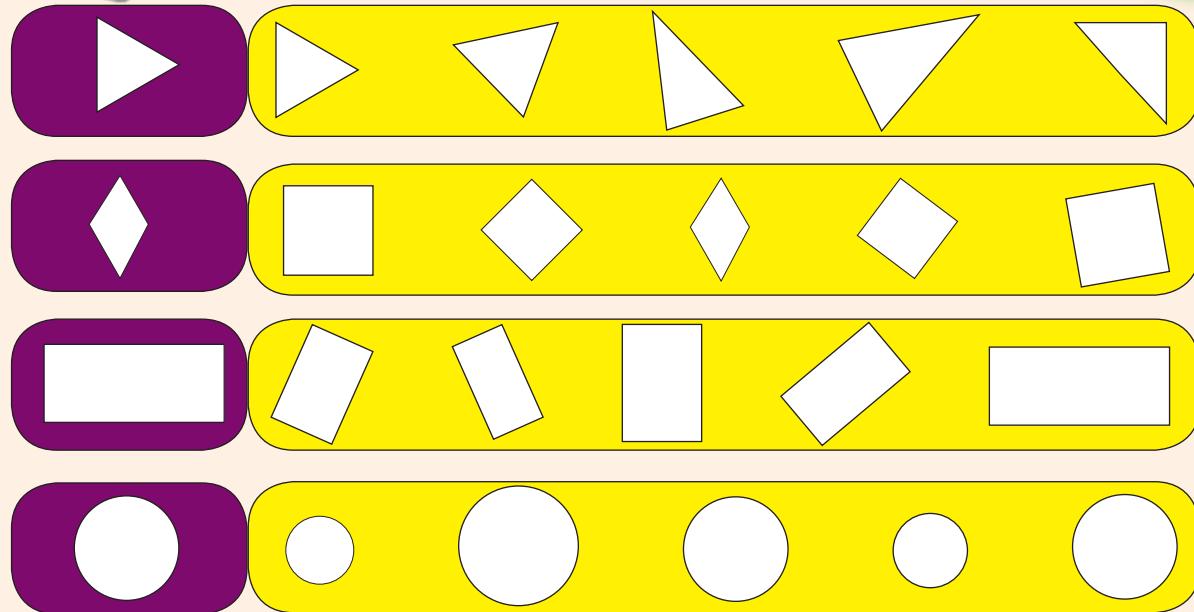
Khalara:

- Dikhutlonnethwi tše kgolo ka bohubedu
- Dikhutlonnethwi tše nnyane ka boserolane

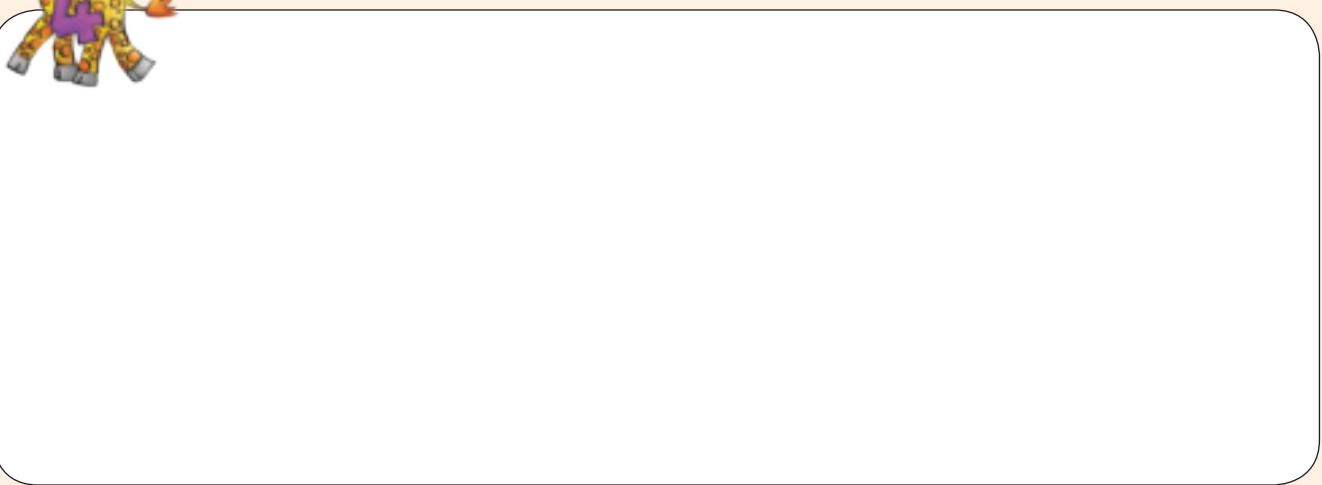




Khalara dibopego tše di swanetšanago le mankgwari.
Sebopego sa mathomo.



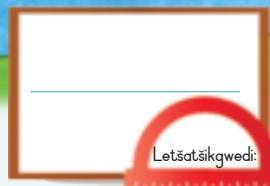
Thala seswantšho sa gago o šomiša dikwere, dikhutlonnethwi, dikhutlotharo le didiko.



Seta go tšwa pampiring ya kgale gomme o itirele seswantšho, o šomiša dikwere, dikhutlonnethwi, didiko le dikhutlotharo.



100



Kotara ya 4

Dinomoro 0 – 200

Na o ka dira dinomoro tše kae tša go fapana?

100

40

2

q

50

100

100

20

1

70

8



Feleletša tše di latelago.

100

40

100

70

100

20

$100 + 40 + q = \boxed{}$

$100 + 70 + 3 = \boxed{}$

$100 + 20 + 8 = \boxed{}$

100

10

100

90

100

8

$100 + 10 + 7 = \boxed{}$

$100 + 90 + 2 = \boxed{}$



Tlatša mapokising a a se nago selo, o šomiša makgolo, masome le metšo go feleletša dipalo.

$181 = \boxed{} + \boxed{} + \boxed{}$

$144 = \boxed{} + \boxed{} + \boxed{}$

$135 = \boxed{} + \boxed{} + \boxed{}$

$156 = \boxed{} + \boxed{} + \boxed{}$

$169 = \boxed{} + \boxed{} + \boxed{}$



Hlakantšha tše di lateLAGO:

$60 + 4 = \boxed{}$

$100 + 20 + 3 = \boxed{}$

$90 + 8 = \boxed{}$

$100 + 40 + 9 = \boxed{}$

$40 + 7 = \boxed{}$

$100 + 70 + 8 = \boxed{}$

$30 + 6 = \boxed{}$

$100 + 60 + 1 = \boxed{}$

$50 + 2 = \boxed{}$

$100 + 50 + 5 = \boxed{}$

Ngwala nomoro ye e hlaelago.

$70 + \boxed{} = 71$

$100 + \boxed{} + 3 = 153$

$30 + \boxed{} = 38$

$100 + \boxed{} + 9 = 169$

$60 + \boxed{} = 69$

$\boxed{} + 70 + 8 = 178$

$20 + \boxed{} = 24$

$100 + \boxed{} + 1 = 191$

$80 + \boxed{} = 85$

$100 + 50 + \boxed{} = 157$



Itirele dipalo tše gago, o šomiša makgolo, masome le metšo.

$\boxed{} + \boxed{} + \boxed{} = \boxed{}$

$\boxed{} + \boxed{} + \boxed{} = \boxed{}$



Ke nomoro efe ye e lego ye kgolo go feta? (B) Ke nomoro efe ye e lego ye nnyane go feta? (S)

5	0	9
1	0	0

1	0	0
9	4	0

4	5	0
1	0	0

Teacher:
Sign:
Date:

101



Go hlakantšha le go ntšha

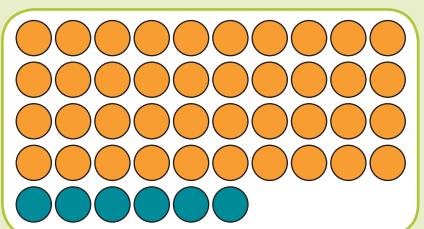
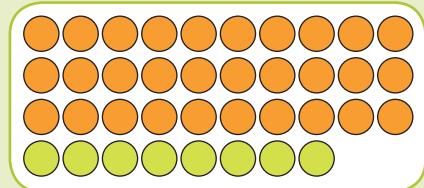


Lebelelang mmadipheta le dipheta. Bolelang ka yona.

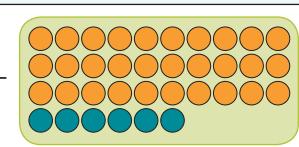
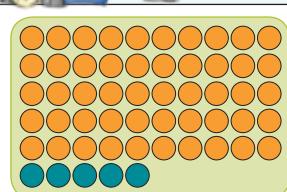
Letšatsikgwed:

Kotara ya 4

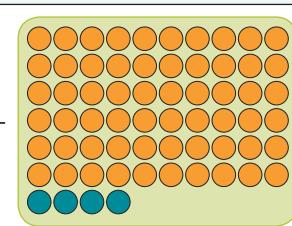
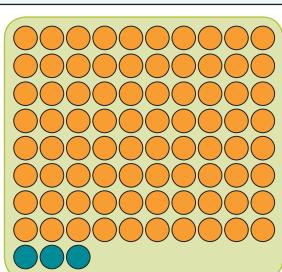
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



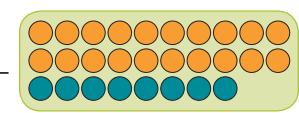
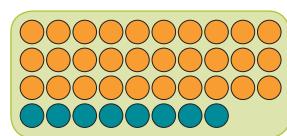
Hlakantšha goba ntšha dipheta.



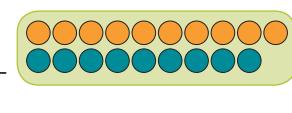
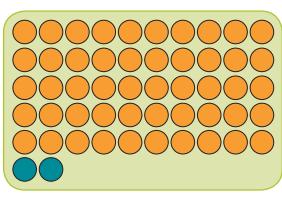
$$\begin{array}{r}
 50 \quad 5 - 30 \quad 6 \\
 = 40 + 15 - 30 - 6 \\
 = 10 + 9 \\
 = 19
 \end{array}$$



$$\begin{array}{r}
 \boxed{} \quad \boxed{} - \boxed{} \quad \boxed{} \\
 = \boxed{} + \boxed{} - \boxed{} - \boxed{} \\
 = \boxed{} + \boxed{} \\
 = \boxed{}
 \end{array}$$



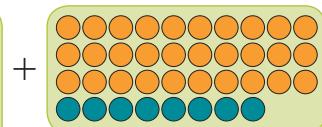
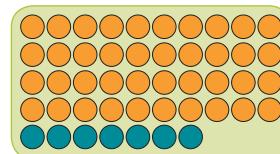
$$\begin{array}{r}
 \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 = \boxed{} + \boxed{} + \boxed{} \\
 = \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 = \boxed{} + \boxed{} \\
 = \boxed{}
 \end{array}$$



$$\begin{array}{r}
 \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 = \boxed{} + \boxed{} + \boxed{} \\
 = \boxed{} + \boxed{} \\
 = \boxed{}
 \end{array}$$

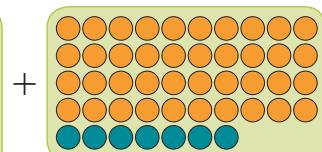
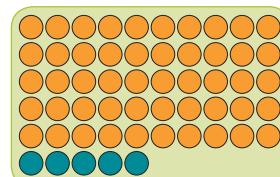


Lekanyetša ka morago o humane.



Akanya

Dira



Akanya

Dira



Dira palo, o šomiša tsela ya gago.

$53 + 39$

$92 - 48$



Teacher:
Sign:
Date:



Hlakantšha 39 le 29.

43 ntšha 19 ke?

Ntšha 45 ka go 74.

Na 82 ge o ntšha 69 ke bokae?

11

12

13

14

15

16

17

18

19

20

102



Go hlakantšha le go ntšha gape

Lebelela mmadiphetana ka go la nngele le la mmagoja. Na o bona eng?

Letšatsikgwedi:

Kotara ya 4

2	0	8	=	6	0	5
3	0	7				

Hlakantšha dinomoro tseo tše pedi.

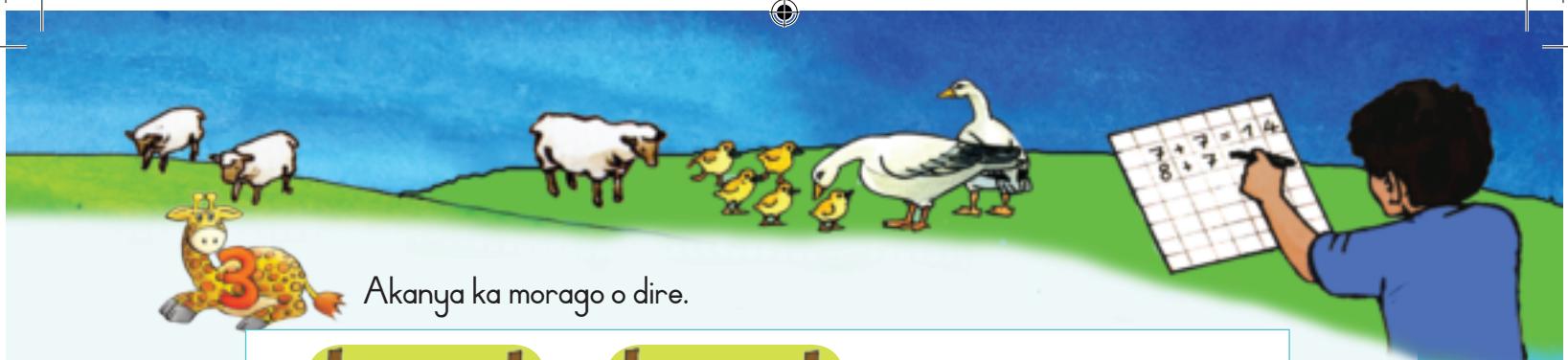
Karabo e ba?



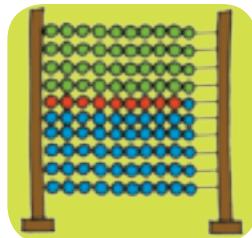
Ngwala palo ya go hlakantšha le go ntšha. E humane.

 Palo ya go hlakantšha	 Palo ya go ntšha
---------------------------	----------------------

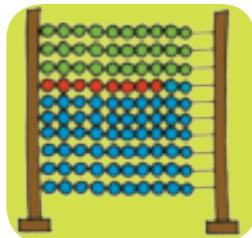
 Palo ya go hlakantšha	 Palo ya go ntšha
---------------------------	----------------------



Akanya ka morago o dire.

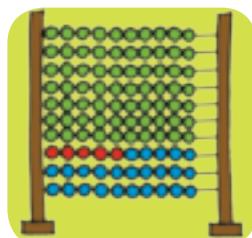


+

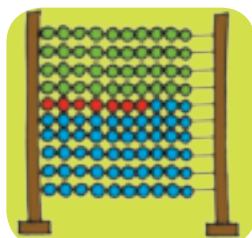


Akanya

Dira



-



Akanya

Dira



Dira palo, o šomiša mokgwa wa gago.

$58 + 35$

$34 - 26$



Na 74 le 19 ke bokae?

Ntšha 34 ka go 72.

46 le 27 ge di hlakana di dira.

Phetano magareng ga 81 le 36 ke.

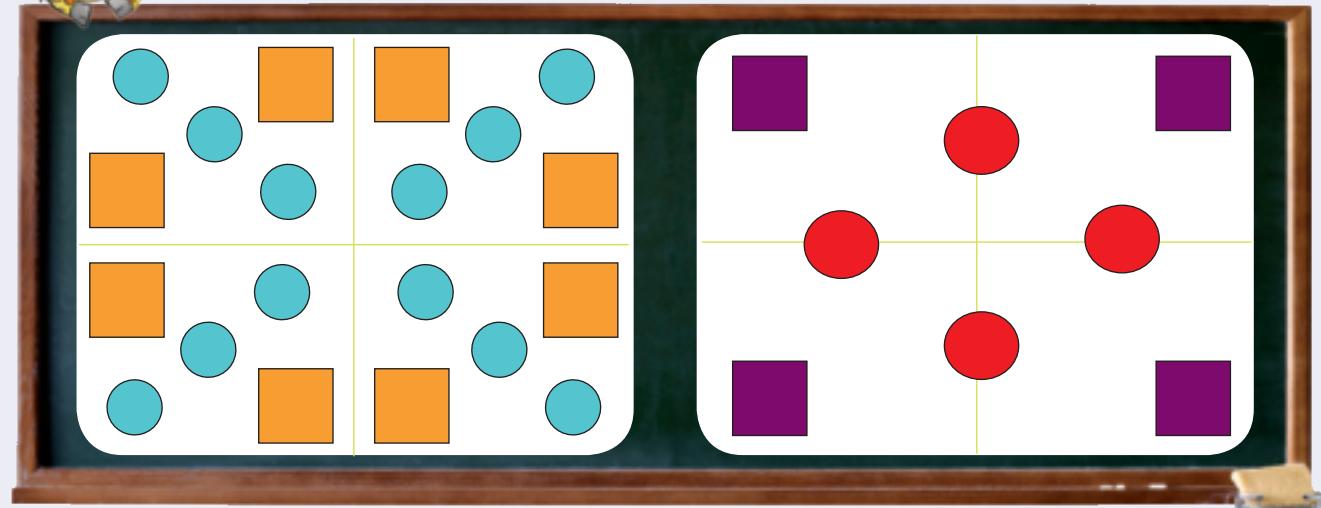


103

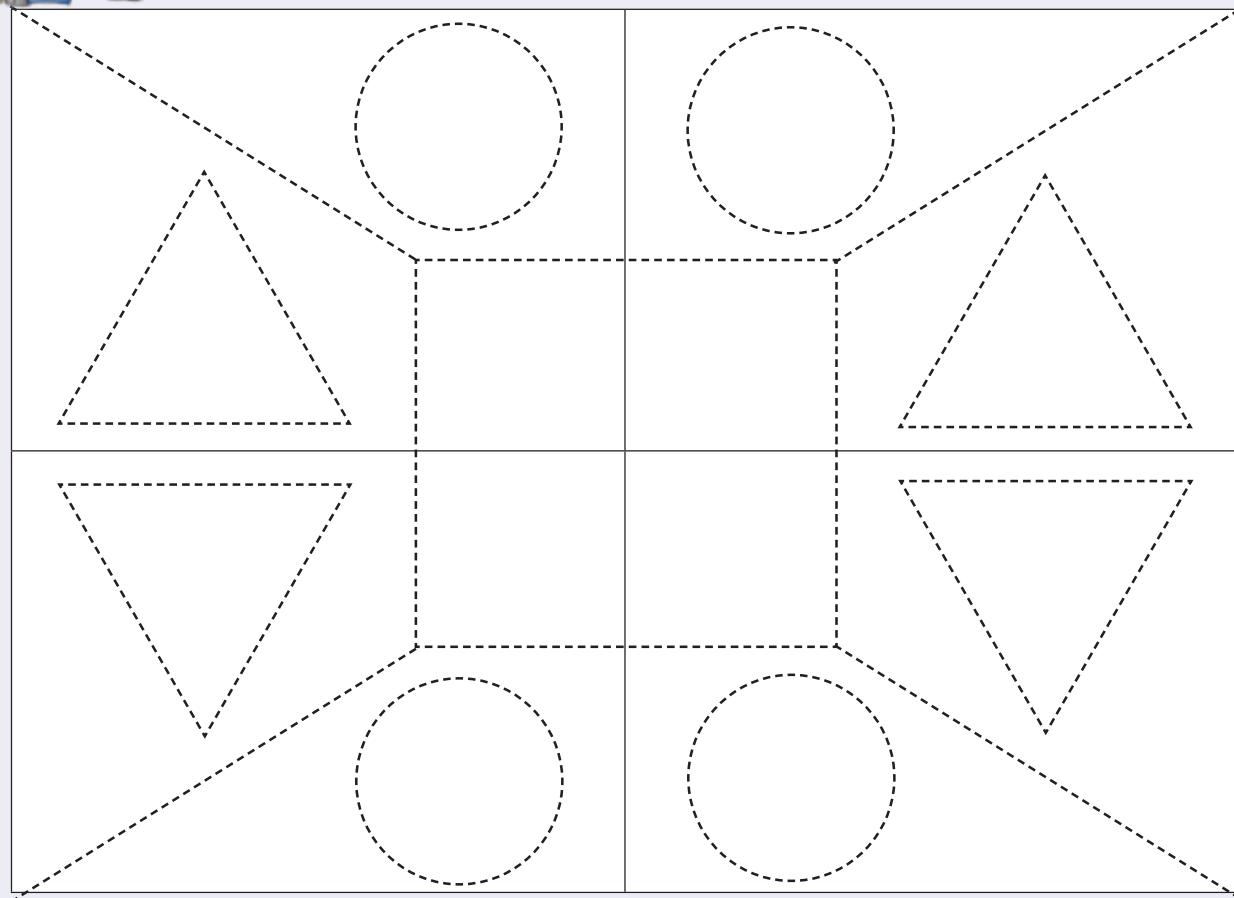
Dipatrone tša dinomoro gape, tša dibopego

Kotara ya 4

Hlaloša patronē.

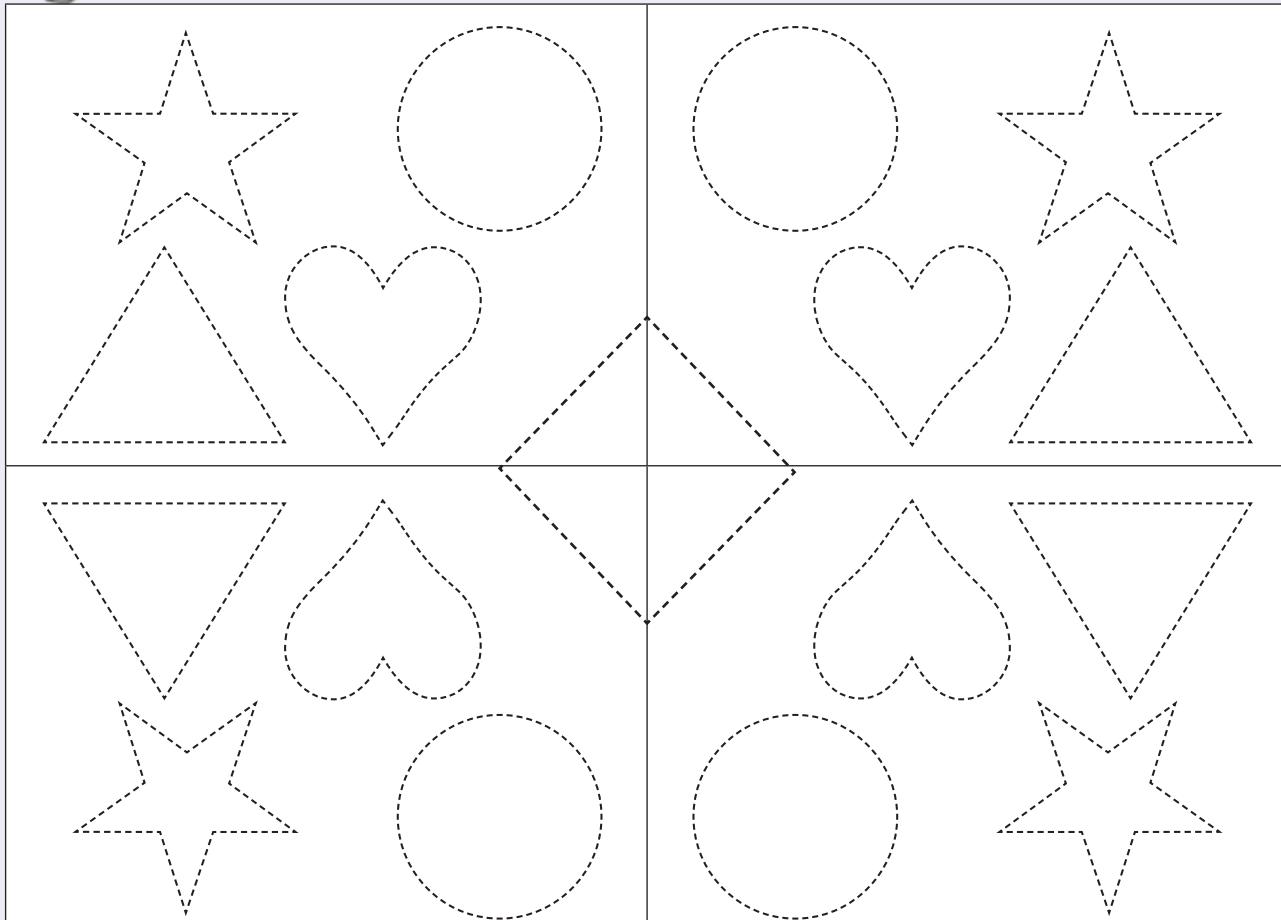


Latela patronē ka morago o e khalare.





Latela patronne ka morago o e khalare.



Itlhamele patronne ya gago, o šomiša dibopego.



Teacher:
Sign:
Date:

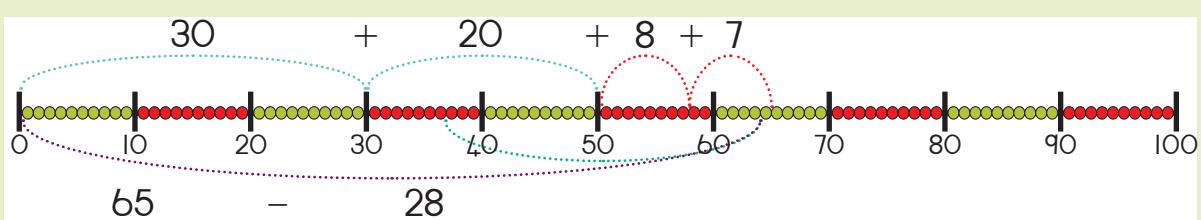
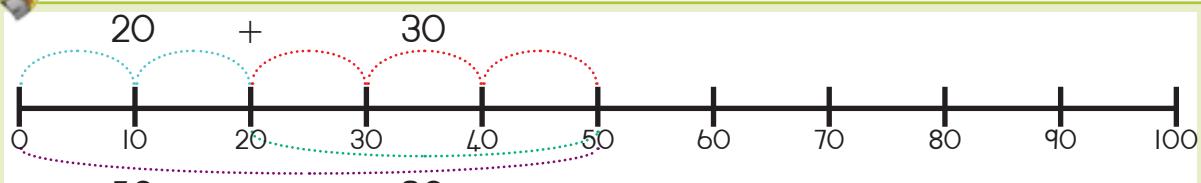
104



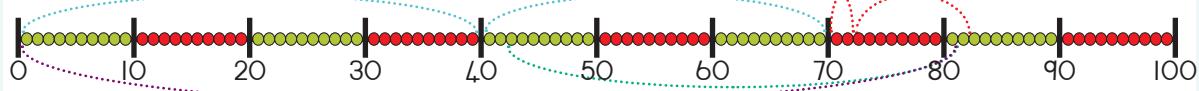
Lebelela methalopalo. Bolela ka yona.

Letšatsikgwed:

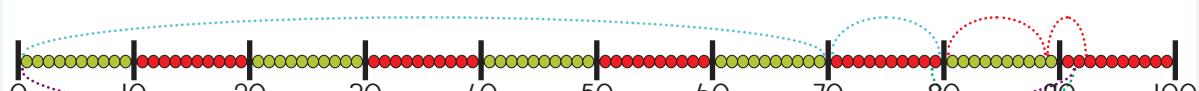
Kotara ya 4



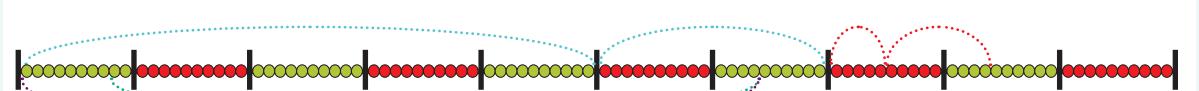
Dira palo ya go hlakantšha le go ntšha, o šomiša mothalopalo.



Palo ya go hlakantšha: _____ Palo ya go ntšha: _____



Palo ya go hlakantšha: _____ Palo ya go ntšha: _____



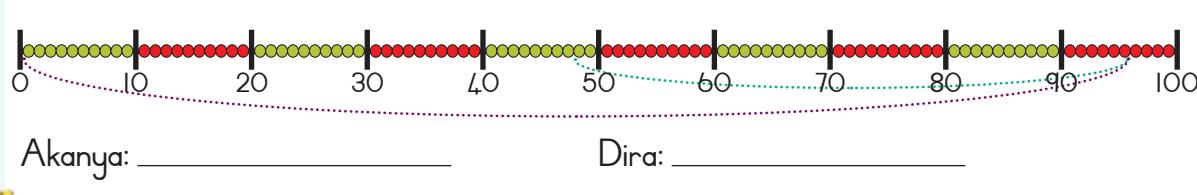
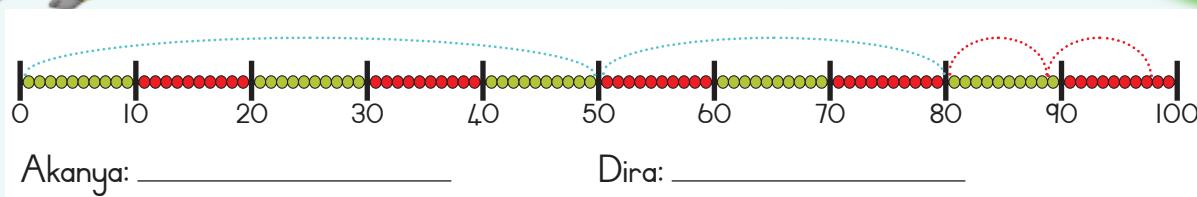
Palo ya go hlakantšha: _____ Palo ya go ntšha: _____



Palo ya go hlakantšha: _____ Palo ya go ntšha: _____



Akanya, ka morago o dire palo ya diphetia.



Dira palo, o šomiša mokgwa wa gago.

$$74 + 18$$

$$72 - 43$$



Na 82 le 9 ke bokae?

Ntšha 44 ka go 52.

79 le 13 ge di hlakana di dira.

Phetano magareng ga 98 le 59 ke.



Teacher:
Sign:
Date:

105

Go hlakantšha le go ntšha le go feta

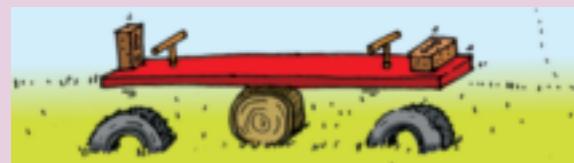
Kotara ya 4.



Dira gore mahlakore a lekane.

$10 + 4 + 5$

$9 + \boxed{\quad} + \boxed{\quad}$



$90 - 50$

$\boxed{\quad} - 20$



Feleletša tše di latelago:

Oketša ka I

6	7
5	
3	
9	
2	
7	
4	
8	

Fokotša ka I

4	3
8	
10	
9	
2	
7	
6	
3	

Oketša ka 10

40	50
10	
60	
70	
20	
80	
30	
100	

Fokotša ka 10

40	30
150	
20	
110	
200	
60	
180	
70	



Feleletša tše di latelago.

25

199

37

+100

175

-100

89

163

1

2

3

4

5

6

7

8

9

10



Hlama dipalo tše 5, o šomiša dinomoro le dišupo tše.
O ka šomiša mohuta o tee wa dinomoro gabedi.

q 0

-

2 0

+

5

1 0 0

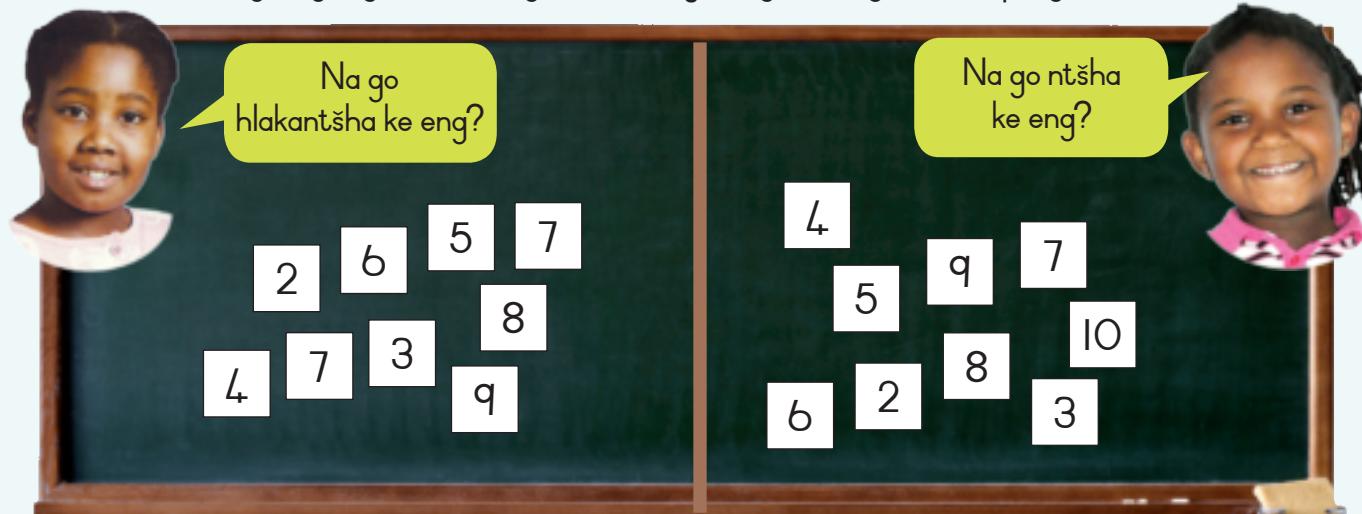
4

3

3 0



Lebelela nomoro. Hlama dipalo tše go hlakantsha goba tše go ntšha, tše bontši bjo bo ka kgonagalago, tše di nago le karabo ye e ngwadilwego mo letlapeng. Mohlala: $3 + 4 = 7$.



Hwetša tše di latelago, o šomiša mokgwa wa gago. Laetša gore o fihleletše karabo ya gago bjang.

$48 + 36$

$85 - 59$



Rarolla palontšu. Dira sethalwa go laetša karabo ya gago.

Ke bolokile R42, gomme tate o mphile R29.
Na ke na le bokae bjale?

Ke na le R78. Ke rekile dingwalelo ka R34.
Na bjale ke na le bokae?



11 12 13 14 15 16 17 18 19 20



Dilo tša menotharo

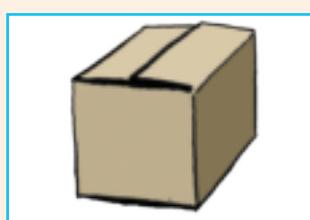
Kotara ya 4

Mapokisi, dibolo le disilintere,
di kae?



Bolela gore na ke lepokisi, bolo goba silintere.





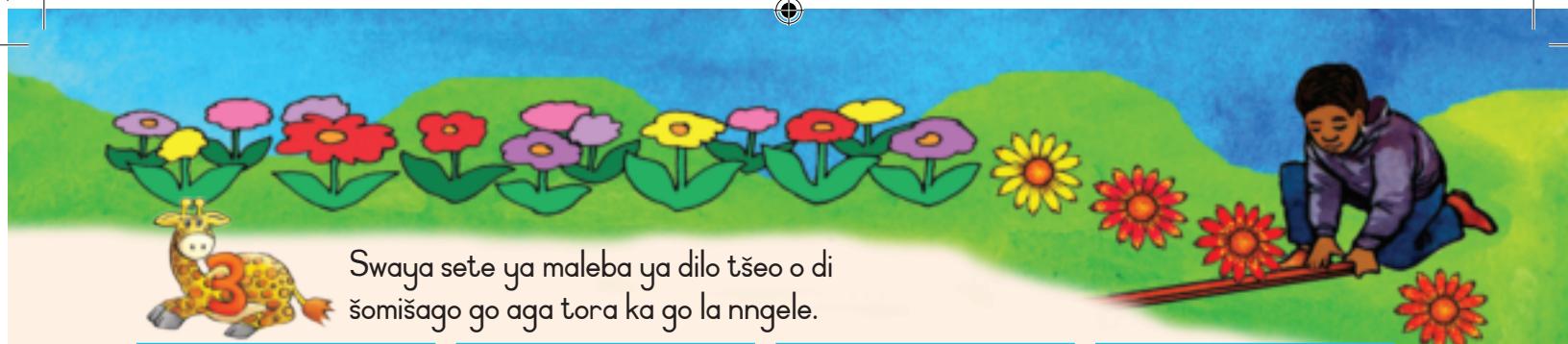


Hwetša diswantšho tša tše di latelago gomme o di mamaretše mo.

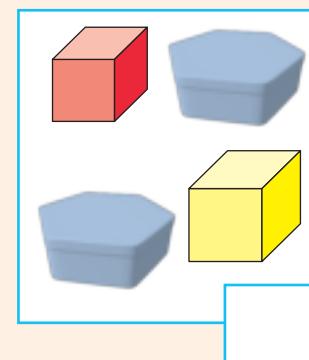
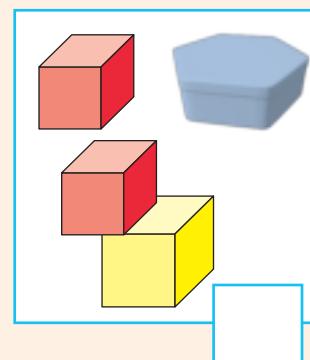
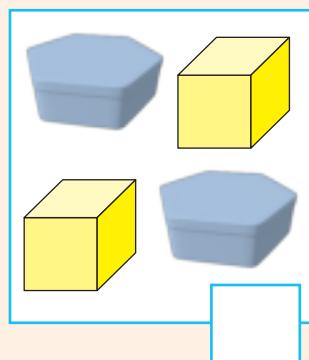
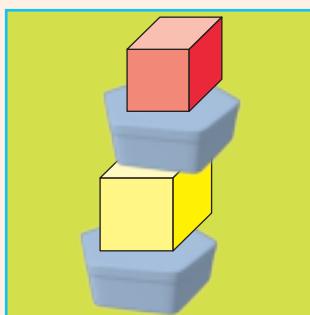
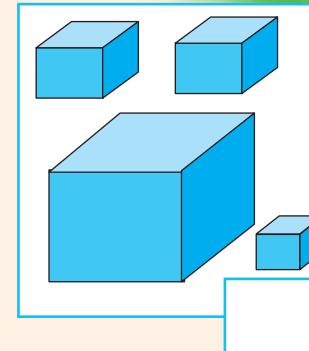
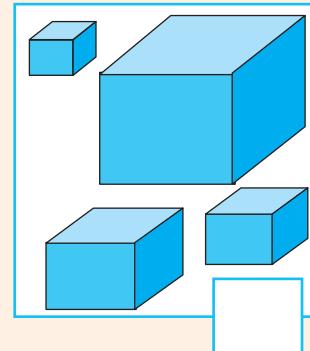
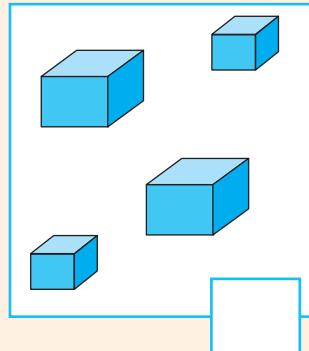
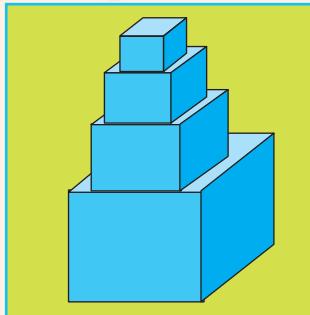
Bolo

Lepokisi

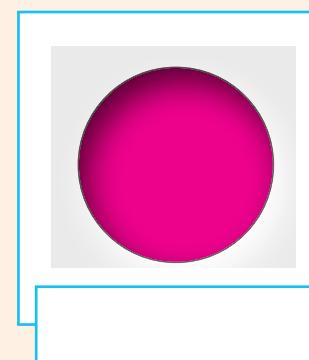
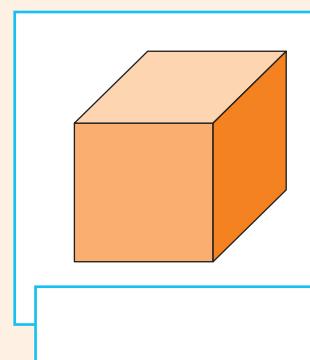
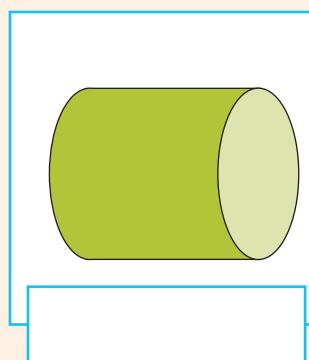
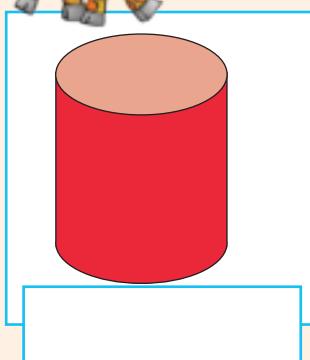
Silintere



Swaya sete ya maleba ya dilo tše o di
šomišago go aga tora ka go la nngle.



Bolela gore na tše di latelago di tla kgokologa goba tše relela.

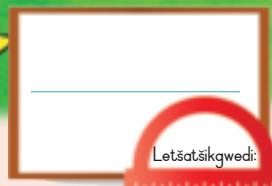


Ka ntlong ya gago goba lefelong la kgauswi le ngwako wa gago, ke eng seo se swanago le:

- Silintere
- Bolo
- Mapokisi

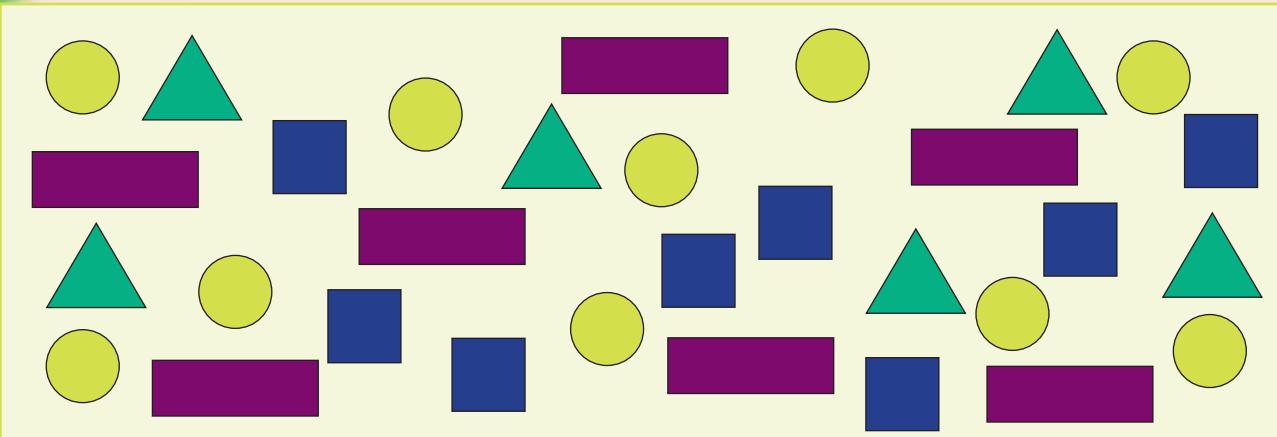
Teacher:
Sign:
Date:

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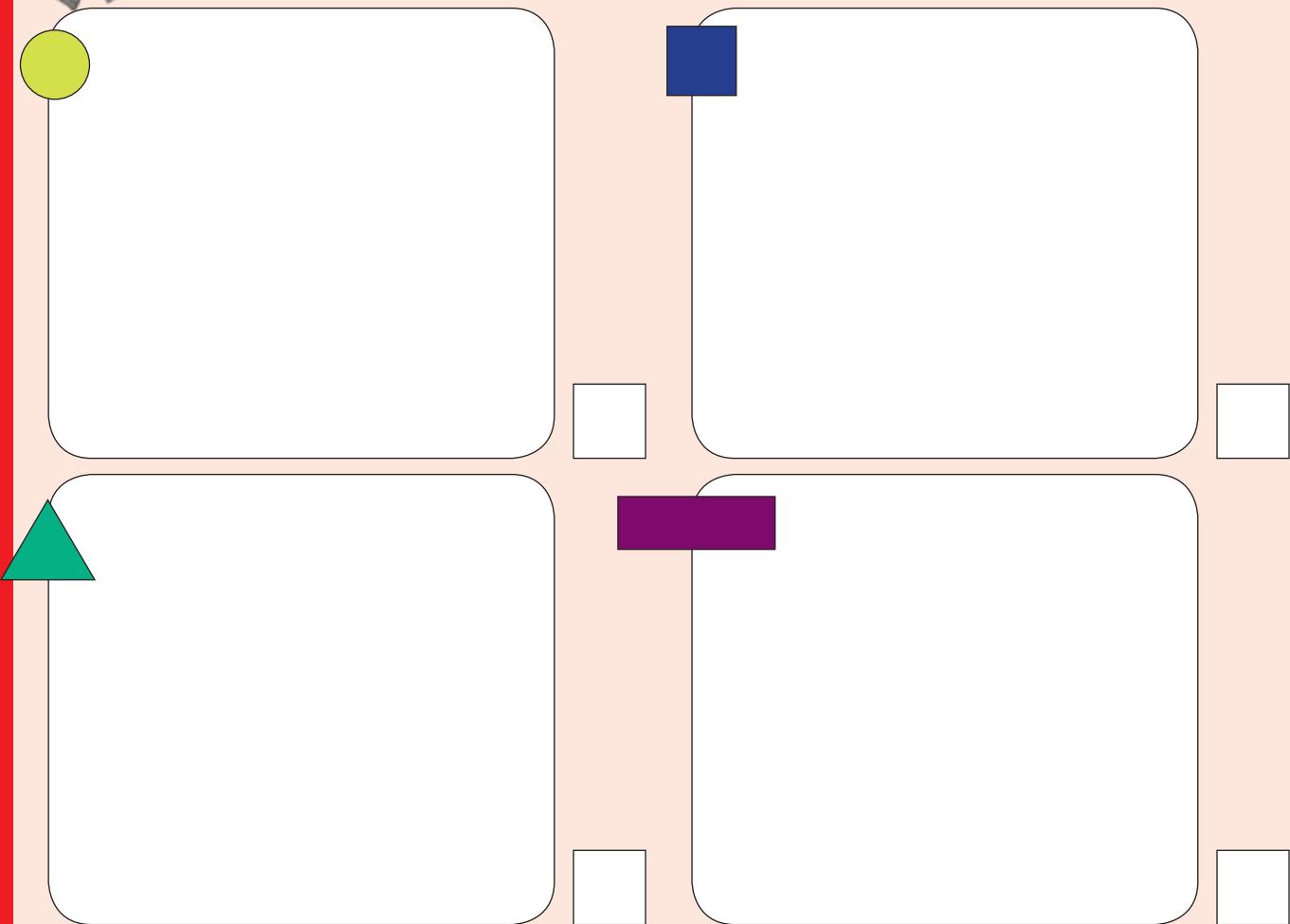


Difiwa tše dingwe

Kotara ya 4



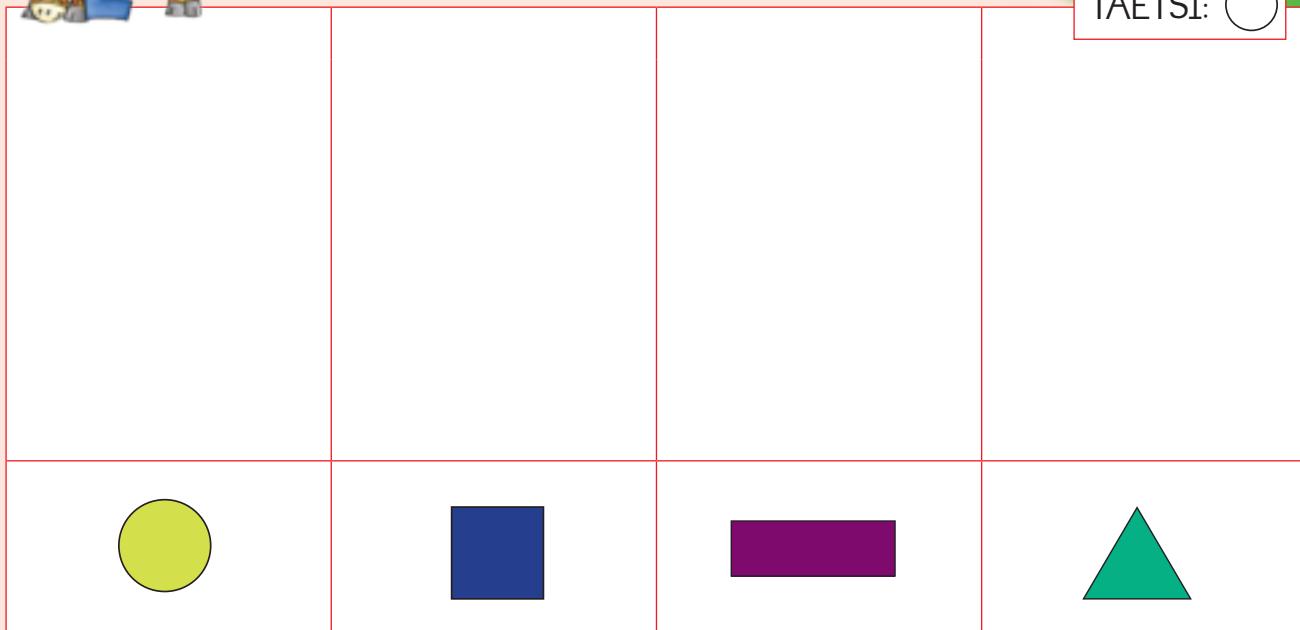
Hlopha dibopego. Itirele seswantšho. Ngwala palomoka ka lepokisaneng.
Thala seswantšho sa dibopego tše di hlophilwego.



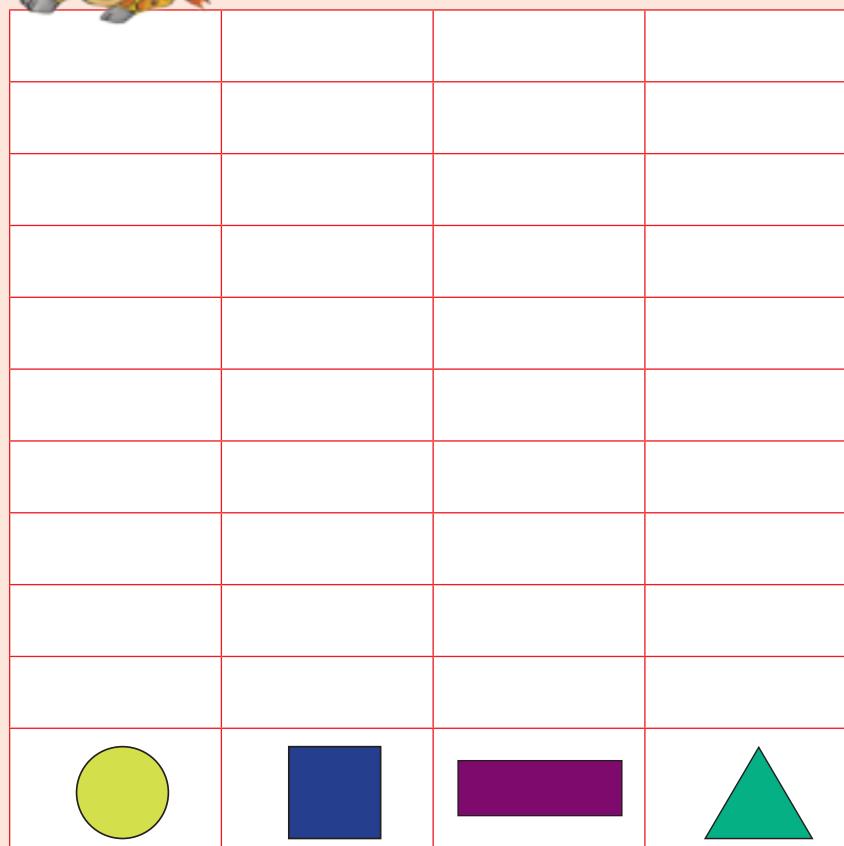


Thala seswantšho sa dibopego tše di hlophilwego.

TAETŠI:



Khalara dipoloko go feleletša kerafo ya pilara.



Na go na le didiko
tše kae?

Na go na le dikwere
tše kae?

Na go na le dikhutlennethwi
tše kae?

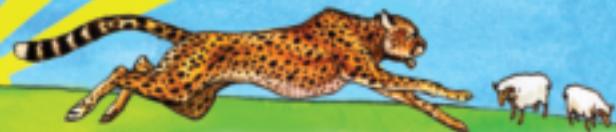
Na go na le dikhutloharo
tše kae?



Teacher:

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Date:



Letšatsikgwedi:

Go bala tšhelete

Kotara ya 4

Khalara dikhoine tše di tlago go dira 95c.

Khalara tšhelete ye e tlago go dira R99.



Khalara dikhoine tše di tlago go go fa 75c, 85 le 90c. Na se ke yona kopanyo e le noši?

	Ee	Aowa
75c		
85c		
90c		

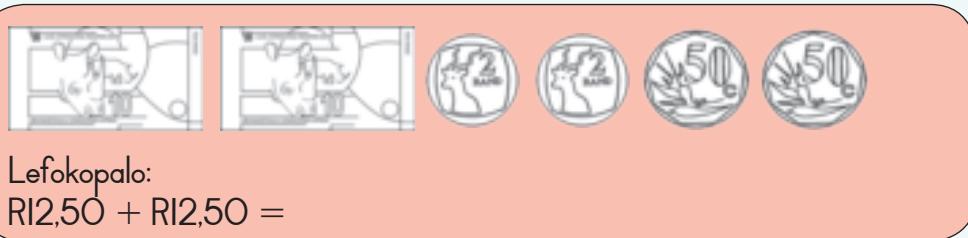


Khalara dikhoine le tšhelete ya pampiri tše di tlago go go fa R87, R75 le R94. Na ke yona kopanyo e le noši?

	Ee	Aowa
R87		
R75		
R94		



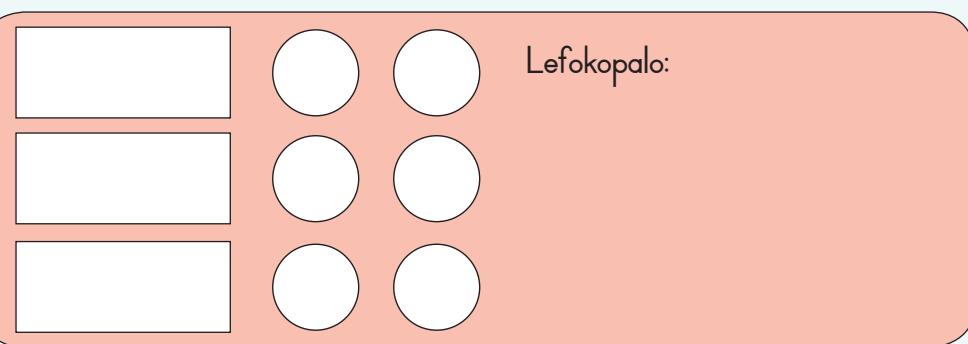
Tumišo o rekile dihambeka tše pedi. Hambeka ye nngwe le ye nngwe e bitša RI2.50. Na o lefile bokae? Thalathala tšehelete ya pampiri le ya dikhoine tsha maleba go laetsha karabo ya gago. Gape, e ngwale bjale ka lefokopalo.



Lefokopalo:
 $RI2.50 + RI2.50 =$



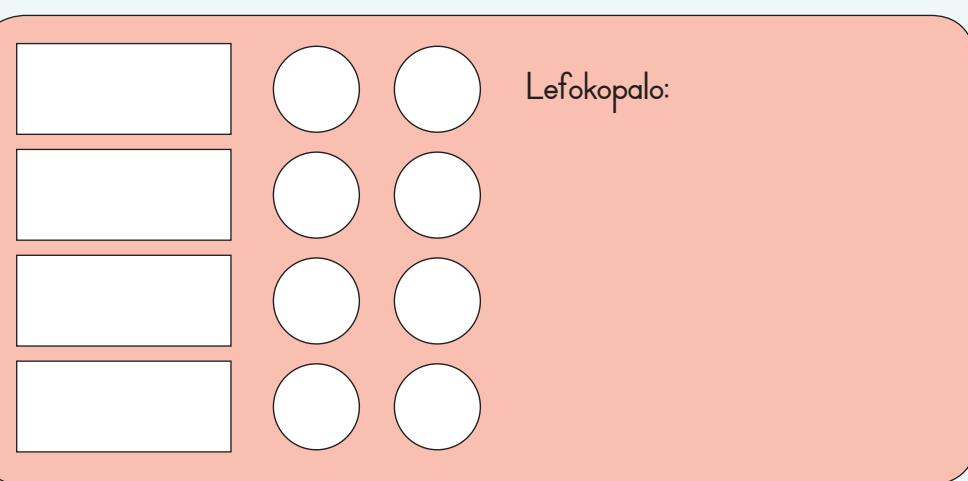
Bjale, ge Tumišo a ka reka dihambeka tše tharo?



Lefokopalo:



Bjale, ge Tumišo a ka reka dihambeka tše nne?



Lefokopalo:



Tumišo a ka reka dihambeka tše kae ka R87.50?

Thala seswantšho sa go swana le tše di lego kua godimo, go go thuša go rarolla bothata. Šomiša papetla ya moswananoši ya pampiri.

Teacher:
Sign:
Date:

10q



Rarolla dipalo tša tšelete

Kotara ya 4

Ke tla hwetša bokae ge nka rekiša ditšhokolete tše 10? Lebelela diswantšho gomme o tšwele pele ka patronē.

1 tšhokolete



2 tšhokolete



3 tšhokolete



4 tšhokolete



Boati o rekiša dihotedoko ka R4 e tee. Feleletša lenaneo go mo thuša gore a hwetše tšelete ya otara ye kgolo.

Palo ya dihoteddoko	1	2	3	4	5	6	7	8	9	10
Dikhoine										
Theko ka diranta	R4									



Bjale, ge Boati a ka rekiša hotedoko ka R5 e tee?

Palo ya dihoteddoko	1	2	3	4	5	6	7	8	9	10
Dikhoine										
Theko ka diranta	R5									



Oketšo o hlokomela ngwana. O lefiša R5 ka iri. Feleletša lenaneo le.

Palo ya diiri	1	2	3	4	5	6	7	8	9	10
Theko ka diranta										



Oketšo o tšeа sephetho sa go pedifatša tefišo ya gagwe ka
iri. E bontshe bjale mo lenaneong.

Palo ya diiri	1	2	3	4	5	6	7	8	9	10
Theko ka diranta	10	20								



Thala seswantsho go laetša tefišo ya Oketšo ya mešomo ye 8 ya go hlokomela bana.



O nyaka go reka dimafine tše 10. Mafine wo mongwe le wo mongwe o bitša R10.
O tla lefa bokae ge o reka dimafine tše 1, 2, 3, 4, 5, 6, 7, 8, 9 goba tše 10?
E laetše mo lenaneong mo papetleng ye nngwe ya pampiri.



Teacher:
Sign:
Date:

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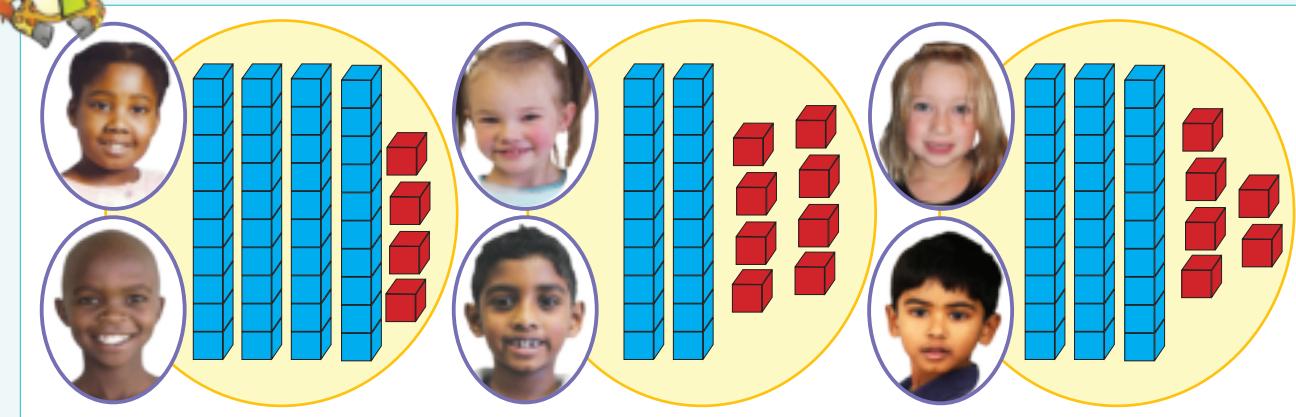


Go hlopha le go abaganya

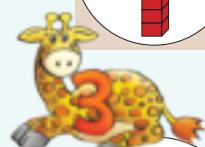
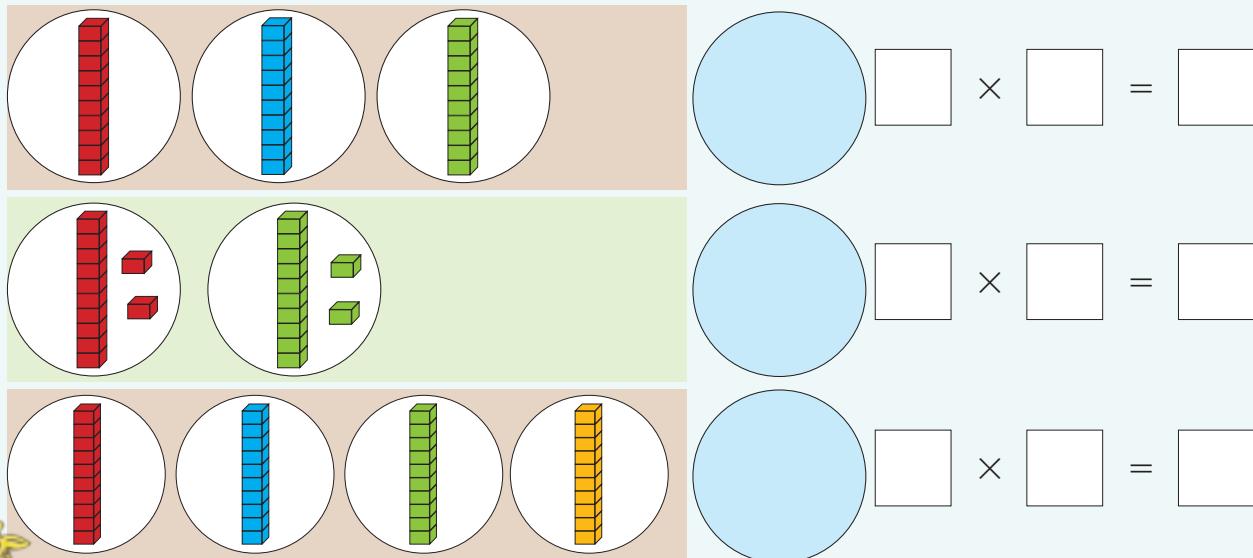
Na ke dipoloko tše kae ka gare ga sediko se sengwe le se sengwe?
Di abaganye magare ga bana.

Letšatsikgwed:

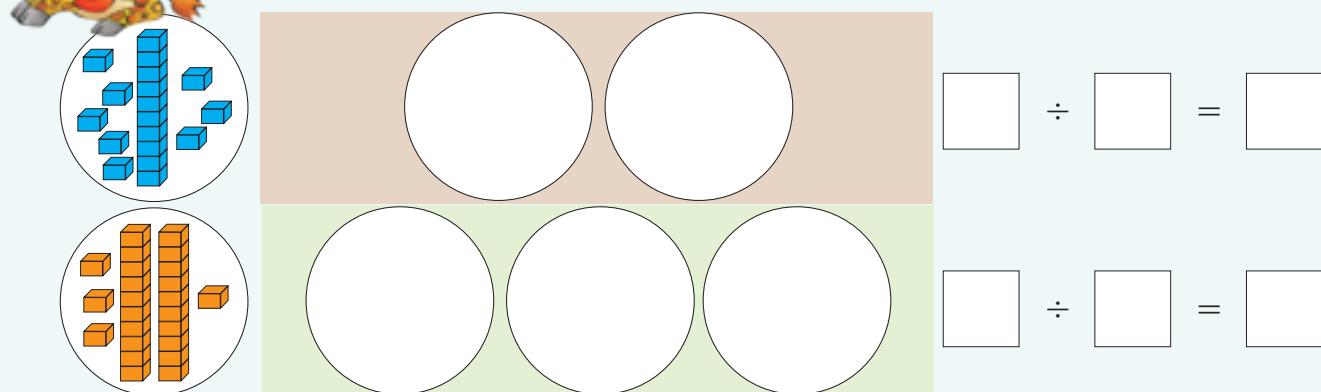
Kotara ya 4



Na go na le dipoloko tše kae ka gare ga sediko se sengwe le se sengwe?
Ngwala palomoka ka gare ga sediko se setalalerata.



Abaganya dipoloko magareng ga didiko.





Thala tše di latelago. Ngwala palo ye nngwe le ye nngwe.

Dihlopha tše 3 tša 2.

Palo ya go hlakantšha:

Palo ya go atiša:

Dihlopha tše 4 tša 10.

Palo ya go hlakantšha:

Palo ya go atiša:

Abaganya dibaledi tše 12 magare ga 4.

Palo ya go ntšha:

Palo ya go arola:

Abaganya dibaledi tše 36 magare ga 3.

Palo ya go ntšha:

Palo ya go arola:



Hlakantšha:

Dihlopha tše 2 tša di - 7 _____

Dihlopha tše 4 tša di - 5 _____

Arola 18 ka 2 _____

Arola 35 ka 5 _____

Dihlopha tše 3 tša di - 8 _____

Dihlopha tše 4 tša di - 15 _____

Arola 24 ka 3 _____

Arola 50 ka 10 _____



Dikabelo tše di pedifaditswego

11

12

13

14

15

16

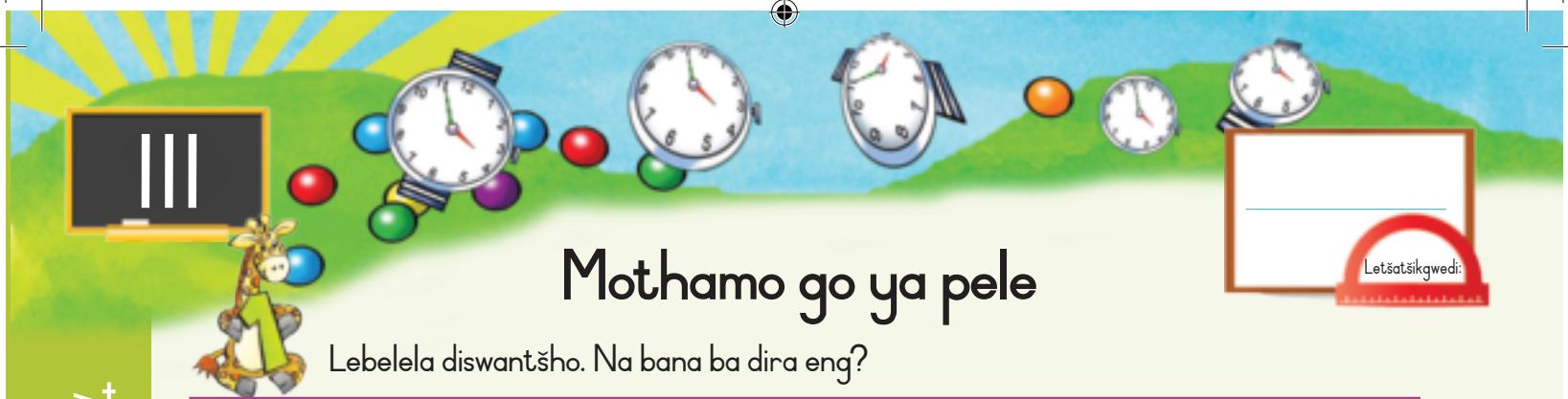
17

18

19

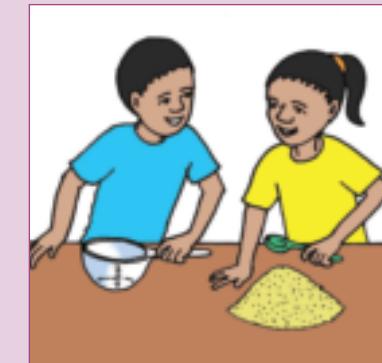
20

qq



Mothamo go ya pele

Lebelela diswantšho. Na bana ba dira eng?



Na mahwana a tla tlatša jeke go fihla kae? Khalara.



Na go tla direga eng ge o ka tshela dikomiki tše 6 ka jekeng ya go ela?



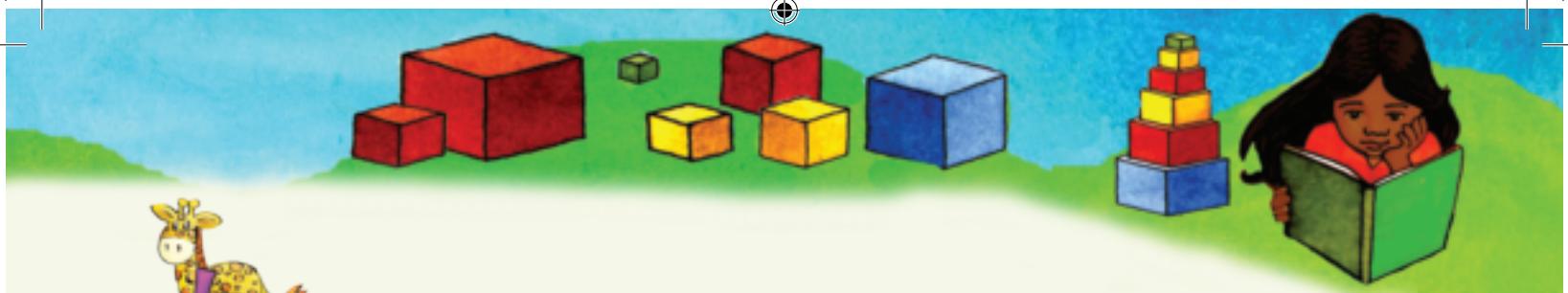
Na o ka nyaka dikomiki tše kae tša meetse gore o tlatše:

Dijeke tše 2 _____

Dijeke tše 3 _____

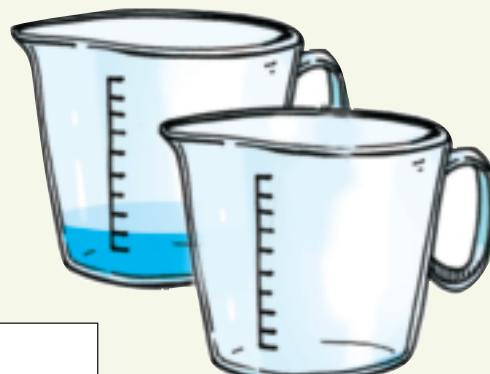
Dijeke tše 4 _____

Dijeke tše 5 _____



Na o sa nyaka dikomiki tše kae go tlatša jeke goba dijeke tša go ela?

2



Hwetša diswantšho tša ditšhelo tše di lekanago litara e 1, dilitara tše 2 le dilitara tše 5. Di mamaretše mo goba ka pukung ya go ngwalela. Di mamaretše ka tatelano ya ditšhelo tše di rwalago bontši go feta go ya go tše di rwalago bonnyane go feta.



Teacher: _____
Sign: _____
Date: _____

II2



Patrone ya dinomoro

Letšatsikgwedi:

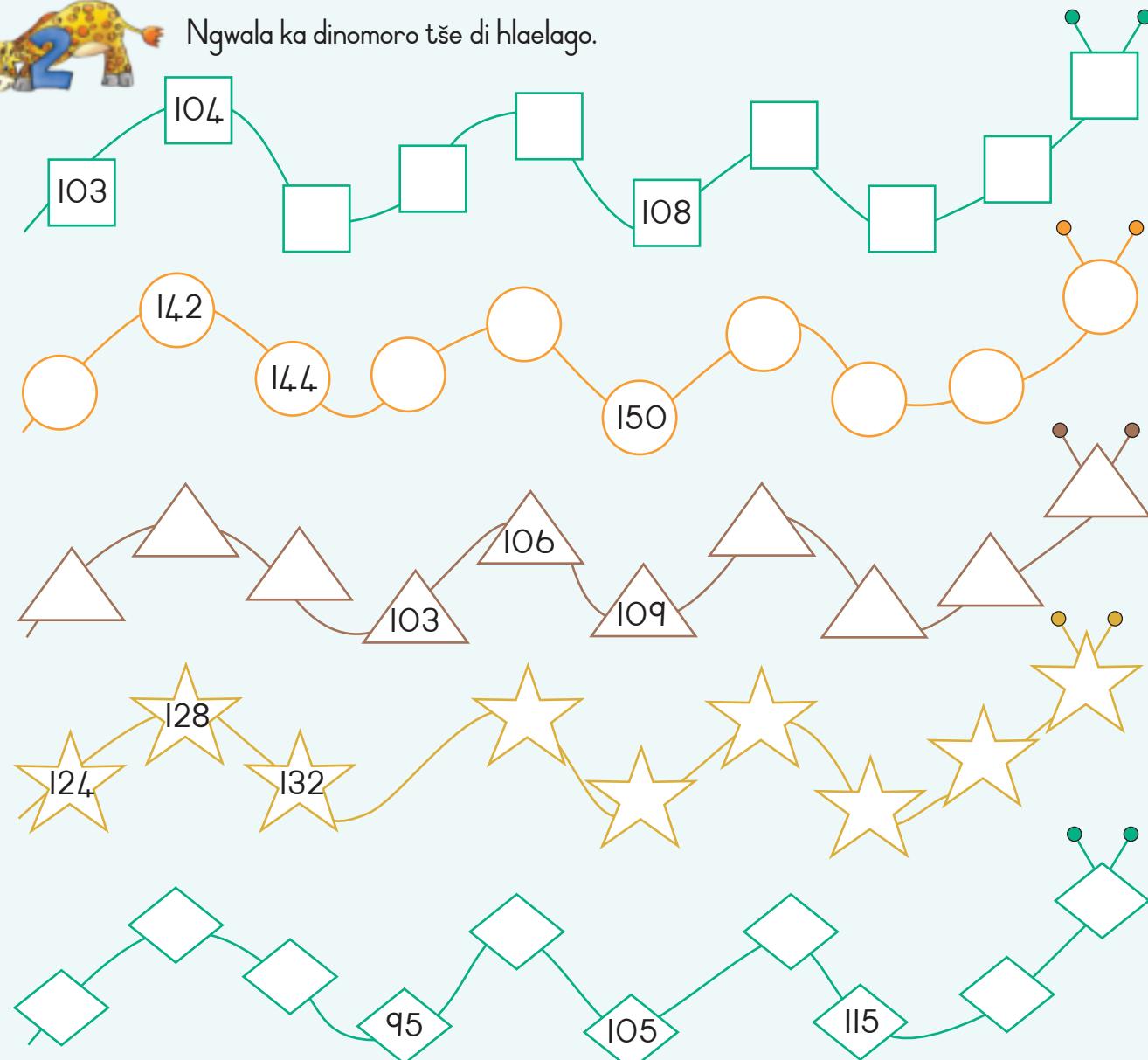
Kotara ya 4

Bea dikarata ka go latelana. La mathomo go tloga go tše kgolo go ya go tše nnyane,
ka morago, tše nnyane go ya go tše kgolo.

- | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 5 | 3 | 8 | 1 | 9 | 7 | 6 | 2 | 4 | |
| 61 | 66 | 64 | 69 | 62 | 68 | 67 | 63 | 65 | |
| I36 | I32 | I40 | I38 | I31 | I35 | I33 | I37 | I34 | I39 |



Ngwala ka dinomoro tše di hlaelago.





Feleletša tše di latelago, o balela morago.

128	126	124			118				
160	157	154							
200	195	190							



Feleletša tše di latelago:

100, 102, 104, ___, ___, ___, ___, ___

160, 155, 150, ___, ___, ___, ___, ___

115, 118, 121, ___, ___, ___, ___, ___

200, 190, 180, ___, ___, ___, ___, ___



Feleletša mothalopalo.



Na re bala dinomoro tše kae?

4 20
8 12
16

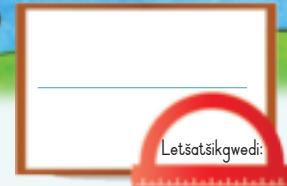
2 14
8 12
10 4 6

5 15
25 20
10

3 21
15 6
18 9 12



||3



Go atiša go ya pele 3

Kotara ya 4

Diphofolo ka moka di na le maoto a 4.



Magotlwana a 3 a difofu

Diphofolo ka moka di na le ditsebe tše 2.

Dikolobjana tše
dinnyane tše 3

Dibere tše dinnyane tše 3

Na palomoka ya maoto mo
seswantshong se, ke eng?Na palomoka ya ditsebe mo
seswantshong se, ke eng?

Lebelela seswantsho, o feleletše tše di latelago:

<input type="text"/>	\times	<input type="text"/>	$=$	<input type="text"/>
Palo ya magotlo		Maoto a phoofolo e tee		



<input type="text"/>	\times	<input type="text"/>	$=$	<input type="text"/>
Palo ya magotlo		Ditsebe tše phoofolo e tee		



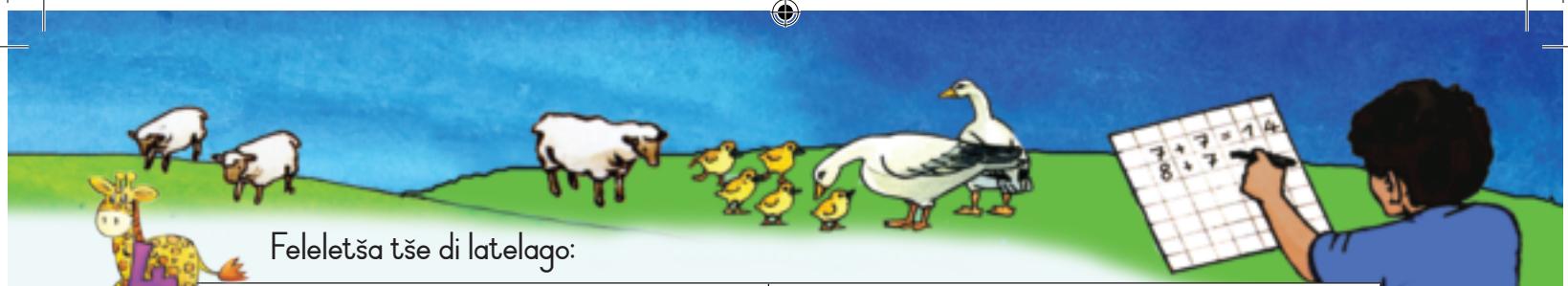
Feleletša tše di latelago:

3	6	9						
30	27	24						



Feleletša tše di latelago:

$5 \times$ = <input type="text"/> diapole	$4 \times$ = <input type="text"/> dipanana
$6 \times$ = <input type="text"/> dipanana	$7 \times$ = <input type="text"/> diapole



Feleletša tše di latelago:

$$13 \times 3 = \boxed{}$$

$$\begin{array}{r} 1 \quad 0 \\ \textcolor{red}{3} \\ \times 3 \end{array}$$

$$= \begin{array}{r} 1 \quad 0 \\ + \textcolor{red}{3} \end{array} \times 3$$

$$= \begin{array}{r} 1 \quad 0 \\ \times 3 \end{array} + \begin{array}{r} 3 \\ \times 3 \end{array}$$

$$= 30 + 9$$

$$= 39$$



$$15 \times 3 = \boxed{}$$

$$\begin{array}{r} 1 \quad 0 \\ \textcolor{red}{5} \\ \times 3 \end{array}$$

$$= \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} \times \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} + \boxed{}$$

$$= \boxed{}$$



Bagwera ba babedi ba wešitše mapokisana a bona a diphensele. Ba be ba na le dingwalelo tša go swana swani. Hle, ba thuše go di bušetša ka gare.

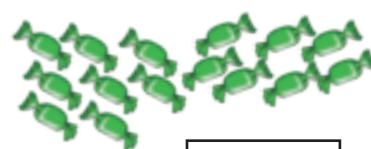


Feleletša tše di latelago



Abaganya ka go lekana tšhokolete ye, gareng a bana ba 2.

Abaganya ka go lekana malekere a 15 magareng ga bana ba 3.



Mongwe le mongwe o hwetša

Mongwe le mongwe o hwetša



Thala seswantšho go laetša dikarabo tša gago.

Abaganya diphensele tše 9 magareng ga bana ba 3.

Abaganya dikrayone tše 16 magareng ga bana ba 3.

Mongwe le mongwe o hwetša

Mongwe le mongwe o hwetša

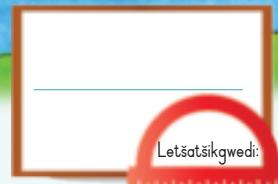


Teacher:

Sign:

Date:

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Kotara ya 4

Lebelela tše di latelago. O lemoga eng?

$$5 + 5 + 5 = 15$$



Dihlopha tše 3 tša
di-5 = 15



Dihlopha tše 3
tša di 5 ke 15

$$3 \times 5 = 15$$

$$3 \times 5 = 15$$

$$5 \times 3 = 15$$



Feleletša lenaneo la ka tlase. Mohlala o tla go hlaha.

Tshela go bala	Dihlopha tše go lekana	Go hlakantsha mo go boeletšwago	Dihlopha	Dintlhá
3, 6, 9, 12		$3 + 3 + 3 + 3$	Methaladi ye 3 ya di-4 	$3 \times 4 = 12$ $4 \times 3 = 12$
		$4 + 4 + 4$		
				$6 \times 5 = 30$ $5 \times 6 = 30$
2, 4, 6, 8, 10, 12				



$1 \times 2 =$	
$2 \times 2 =$	
$3 \times 2 =$	
$4 \times 2 =$	
$5 \times 2 =$	
$6 \times 2 =$	
$7 \times 2 =$	
$8 \times 2 =$	
$9 \times 2 =$	
$10 \times 2 =$	



dihlano tše nne	
6 gabedi	
6 ga 5	
2 atiša ka 4	
8 atiša ka 2	

$1 \times 5 =$	
$2 \times 5 =$	
$3 \times 5 =$	
$4 \times 5 =$	
$5 \times 5 =$	
$6 \times 5 =$	
$7 \times 5 =$	
$8 \times 5 =$	
$9 \times 5 =$	
$10 \times 5 =$	

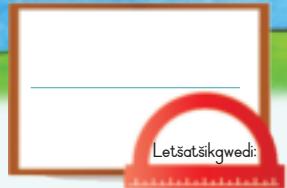
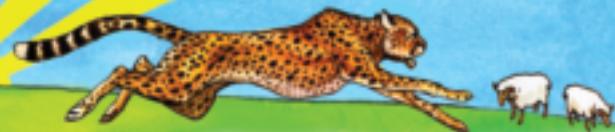


Dihlopha tše 3 tša di-2 ke 6, goba 3 ga 2 ke 6 goba $3 \times 2 =$ <input type="text"/>	
Dihlopha tše 4 tša di-3 ke 12, goba 4 ga 3 ke $4 \times 3 =$ <input type="text"/>	
Dihlopha tše 6 tša di-3 ke 18, goba 6 ga 3 ke 18 goba $6 \times$ <input type="text"/> = 18	

Palo: Go na le dibaledi tše tharo mo mothalong. Go na le methalo ye 4. Dibaledi ka moka ke tše kae? Thala seswantšho go laetša karabo ya gago.



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Go atiša go feta mo

Lebelela seswantšho, ka morago o oketše dimabole. Lebelela mehlala.

Kotara ya 4



Go atiša ke
go dira eng?

		25 - 10 - 2013
$4 \times 2 =$	8	
$3 \times 4 =$	12	
$4 \times 5 =$	20	
$2 \times 6 =$	12	
Na 2 ga 7 ke bokae?		

$$\begin{aligned}1 \times 5 &= 5 \\2 \times 5 &= 10 \\3 \times 5 &= 15 \\4 \times 5 &= 20 \\5 \times 5 &= 25 \\6 \times 5 &= 30 \\7 \times 5 &= 35 \\8 \times 5 &= 40 \\9 \times 5 &= 45 \\10 \times 5 &= 50\end{aligned}$$

Feleletša:

	1	2	3	4	5	6	7	8	9	10
$\times 2$	2	4	6							

Šomiša mokgwa wa gago go dira dipalo tše.

$$12 \times 2$$

$$16 \times 2$$

Feleletša:

	1	2	3	4	5	6	7	8	9	10
$\times 3$	3	6	9							

Šomiša mokgwa wa gago go dira dipalo tše.

$$13 \times 3$$

$$15 \times 3$$



Feleletša:

	1	2	3	4	5	6	7	8	9	10
$\times 4$	4	8	12							

Šomiša mokgwa wa gago go dira dipalo tše.

$$11 \times 4$$

$$14 \times 4$$

Feleletša:

	1	2	3	4	5	6	7	8	9	10
$\times 5$	5	10	15							

Šomiša mokgwa wa gago go dira dipalo tše.

$$12 \times 5$$

$$16 \times 5$$



Go na le dinamune tše 12 ka mokotlaneng. Na go na le dinamune tše kae ka go:

Mekotlana ye 4?

Mekotlana ye 5?

Mekotlana ye 3?

Mekotlana ye 2?



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Kotara ya 4

Matšatši a beke

Letšatsikgwedi:

Ngwala maletere a matšatši a beke gabotse.

POLOGOMOŠU

OBEDILAB

ORAROLAB

ONELAB

HLANOLABO

IBELOMOK

ORENALAM



Ngwala matšatši ao a tlogetšwego.

Mošupologo

Laboraro

Lamorena

Labobedi



Ngwala matšatši a beke

Lamorena



Ke matšatši a makae go thoma go:

Mošupologo go fihla go Labone? _____

Labobedi go fihla go Labohlano? _____

Labone go fihla go Mokibelo? _____

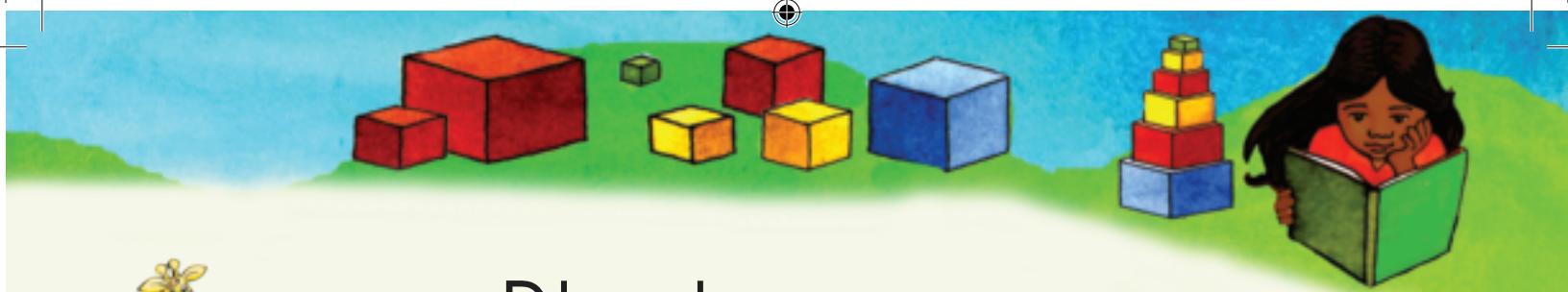


Na matšatši ke a kae magareng ga:

Mošupologo le Labohlano? _____

Labobedi le Mokibelo? _____

Laboraro le Labohlano? _____



Dikgwedi tša ngwaga

Ngwala maletere a dikgwedi tša ngwaga gabotse.

KGONGREPHE

KWANEBODI

PUPHU

DILANEPHA

TSELEBADI

THOLENMA

TOPHA

WEDILE

KOLAHLA

MOTLOPI

NANGRAMO

MANYEGASEMO



Na ye nngwe le ye nngwe e na le matšatši a makae?

Pherekong 31	Dibokwane	Hlakola	Moranang
Mopitlo	Mosegamanye	Phupu	Phato
Lewedi	Diphalane	Dibatsela	Manthole



Araba tša di latelago:

Gopola, gore ke leina la kgwedi, ka fao le swanetše go thoma ka tlhakakgolo.



Na pele ga Hlakola ke kgwedi efe? _____

Na morago ga Mosegamanye go tla kgwedi efe? _____



Magareng ga Phupu le Lewedi go na le dikgwedi dife?

Letšatši la matswalo a gago ke? _____

Teacher: _____
Sign: _____
Date: _____

||bb

Kotara ya 4

Matšatši, dibeke le dikgwedi

Letšatsikgwedi:

Manthole 2015

Lamorena	Mošupologo	Labobedi	Laboraro	Labone	Labohlano	Mokibelo
	1	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	31			



Lebelela khalentara gomme o arabe dipotšišo tše di latelago:

Na letšatši la 1 la Manthole ke la bokae? _____

Na letšatši la 15 la Manthole ke la bokae? _____

Na letšatši la 24 la Manthole ke la bokae? _____

Na letšatši la 12 la Manthole ke la bokae? _____



Araba dipotšišo tše:

Na Manthole e na le matšatši a makae? _____

Na Manthole e na le dibeke tše kae? _____

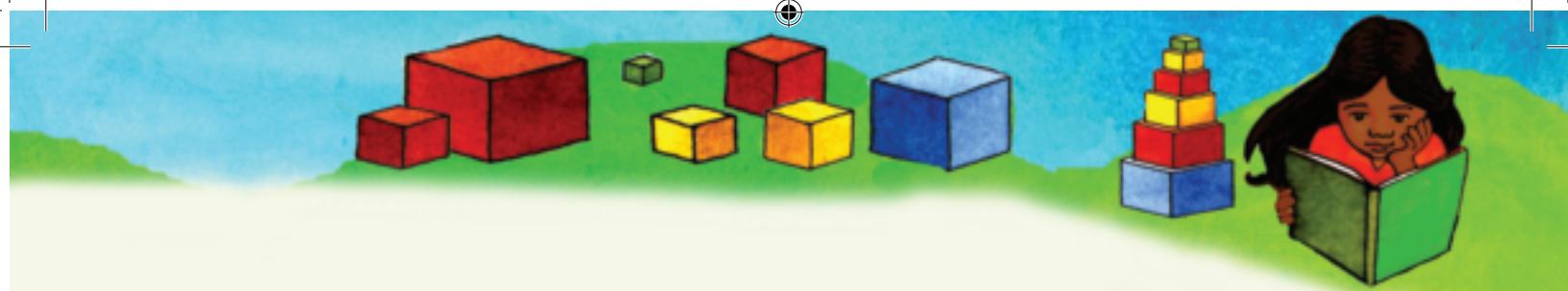
Na beke e na le matšatši a makae? _____

Na dikolo di tswalelwa neng ka Manthole? _____

Na go direga eng ka la 25 Manthole? _____

Na go direga eng ka la 31 Manthole? _____

Na letšatši le le tlago ka morago ga la 31 Manthole ke lefe? _____



Khalara dinomoro ka moka tša go se lekanele mo khalentareng ka boserolane.

Na o lemoga eng? _____

Khalara dinomoro ka moka tše di lekanetšego mo khalentareng ka bohubedu.

Na o lemoga eng? _____



Feleletša khalentara ye. Ngwala ngwaga le matšatšikgwedi.

Moranang _____

Lamorena	Mošupologo	Labobedi	Laboraro	Labone	Labohlano	Mokibelo



Na ke dikae, ka la bokae?

Letšatšikgwedi	Letšatši



Na ke matšatši a makae
go tloga:

	go fihla:		

Teacher:
Sign:
Date:

||7

Dipatrone tša dinomoro gape

Hlaloša patrone letlapeng le lengwe le le lengwe.

Kotara ya 4

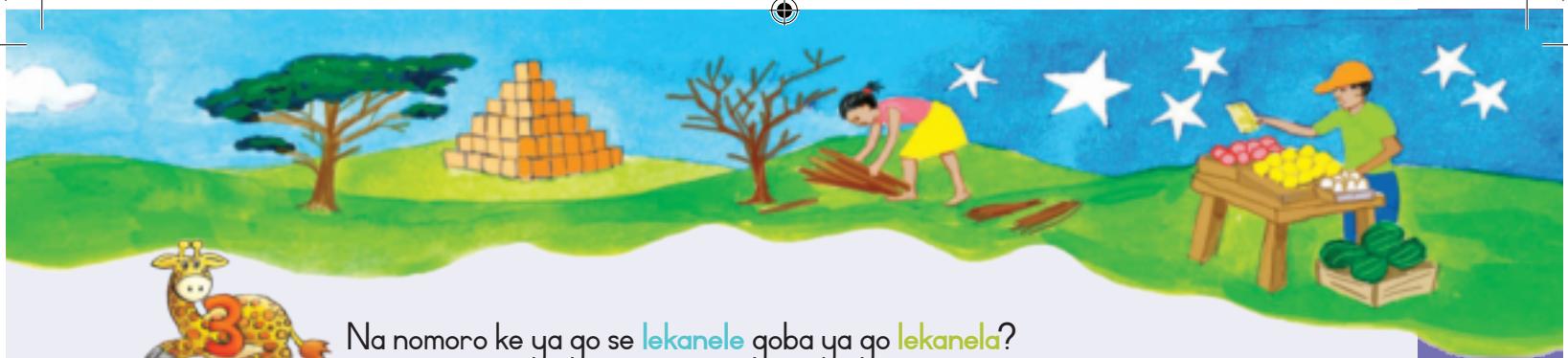
I01	I02	I03	I04	I05	I06	I07	I08	I09	I10
II1	II2	II3	II4	II5	II6	II7	II8	II9	I20
I21	I22	I23	I24	I25	I26	I27	I28	I29	I30
I31	I32	I33	I34	I35	I36	I37	I38	I39	I40
I41	I42	I43	I44	I45	I46	I47	I48	I49	I50

I51	I52	I53	I54	I55	I56	I57	I58	I59	I60
I61	I62	I63	I64	I65	I66	I67	I68	I69	I70
I71	I72	I73	I74	I75	I76	I77	I78	I79	I80
I81	I82	I83	I84	I85	I86	I87	I88	I89	I90
I91	I92	I93	I94	I95	I96	I97	I98	I99	200



Feleletša patrone.

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
I01	I02	I03	I04	I05	I06	I07	I08	I09	I10
III	II2	II3	II4	II5	II6	II7	II8	II9	I20
I21	I22	I23	I24	I25	I26	I27	I28	I29	I30
I31	I32	I33	I34	I35	I36	I37	I38	I39	I40
I41	I42	I43	I44	I45	I46	I47	I48	I49	I50
I51	I52	I53	I54	I55	I56	I57	I58	I59	I60
I61	I62	I63	I64	I65	I66	I67	I68	I69	I70
I71	I72	I73	I74	I75	I76	I77	I78	I79	I80
I81	I82	I83	I84	I85	I86	I87	I88	I89	I90
I91	I92	I93	I94	I95	I96	I97	I98	I99	200



Na nomoro ke ya go se **lekanele** goba ya go **lekanelo**?

4 se lekanele lekanelo	19 se lekanele lekanelo	21 se lekanele lekanelo
26 se lekanele lekanelo	20 se lekanele lekanelo	18 se lekanele lekanelo



Hwetša nomoro ye e hlaelago go feleletša patronye e ipušeletšago.

33, 39, 33, , 33, 39, 33, 39

96, 74, 96, 74, 96, 74, 96,

38, 45, 38, 45, , 45

49, 5, 46, 20, 49, 5, , 20, 49, 5, 46, 20, 49, 5, 46

, 78, 21, II, 78, 21, II, 78, 21, II

Thalathala dinomoro ka mmala go go thuša go humana karabo.



Ngwala nomoro ye e hlaelago go feleletša patronye e ipušeletšago.

55, 21, 19, 63, 55, 21, 19, 63, 55, 21, 19, 63, 55, 21, 19,

18, 28, 36, 18, 28, 36, 18, 28, 36, 18, 28, 36, 18,

II, 76, II, 76, II, 76, II, 76,

60, 91, 94, 60, 91, 94, 60, 91, 94, 60,

28, 47, 78, 28, 47, 78, 28, 47, 78, 28, 47, 78, 28,



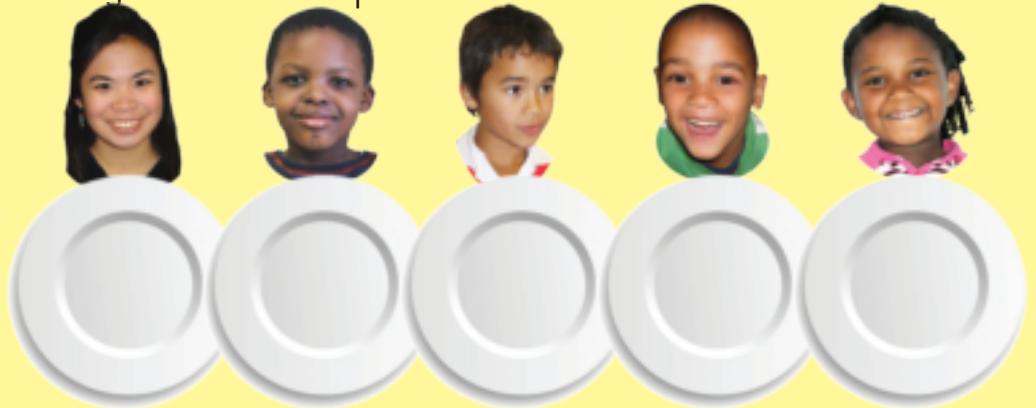
Go abagana ka go lekana mo go fetšago go eba dipalophatlo

Letšatsikgwed:

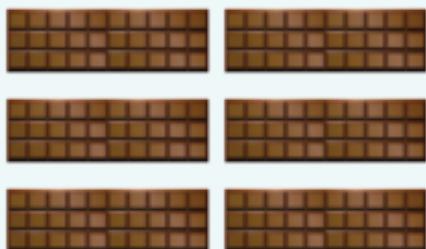
Kotara ya 4



Abaganya papetla ya tšokolete, o bolele gore ngwana yo mongwe le yo mongwe o tla hwetša dipoloko tše kae.



Bjale, abaganya dipapetla tše tša tšokolete gare ga bana ba 3.



Laetša karabo ya gago ka go dira seswantšho mo tlase.



O na le dikhekhe tše 3.
Di abaganye ka go lekana magare ga bagwera ba 4.



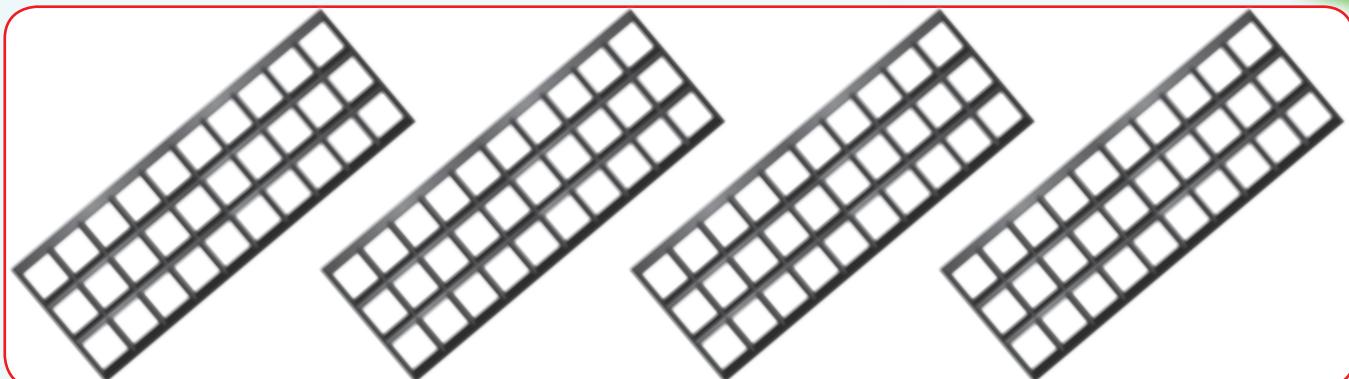
Ngwana yo mongwe le yo mongwe o hwetša _____ ya tšokolete.

Laetša karabo ya gago ka go dira seswantšho mo tlase.

Mogwera yo mongwe le yo mongwe o hwetša _____ ya dikhekhe.



Khalara kotara e tee ya tshokolete ka moka mo go dipapetla tše, tše nne.



Kotara e tee ya tshokolete ke dipoloko tše kae: _____



Teehlanolong ke dipoloko tše kae tsha tshokolete? _____

Laetsha seripagare sa tše di latelago.



Laetsha teetharong ya malekere.



Laetsha teetsheleng ya malekere.



Abaganja dipapetla tše || tsha tshokolete magare ga bagwera ba 4, gore bohle ba hwetše tshokolete ya go lekana gomme, go se šale selo.



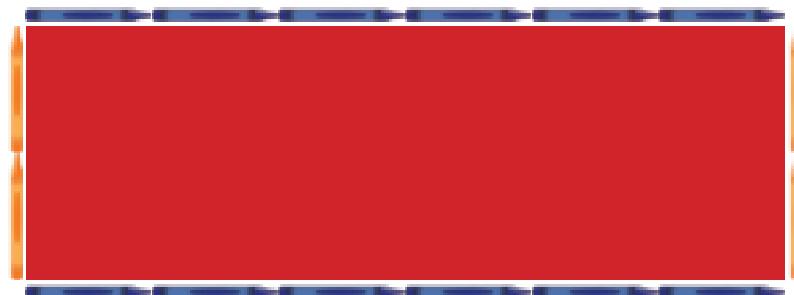
||q



Na ke lehlakore lefe la khutlonne leo e lego le lekopana?

Botelele

Letšatsikgwed:

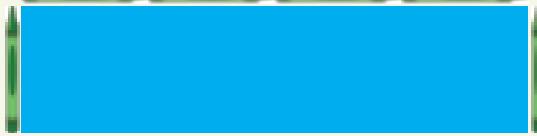


Lehlakore le letelole le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.



Araba potšišo yeo e latelago.



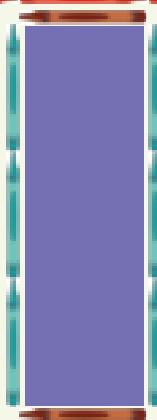
Lehlakore le letelole le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.



Lehlakore le letelole le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.



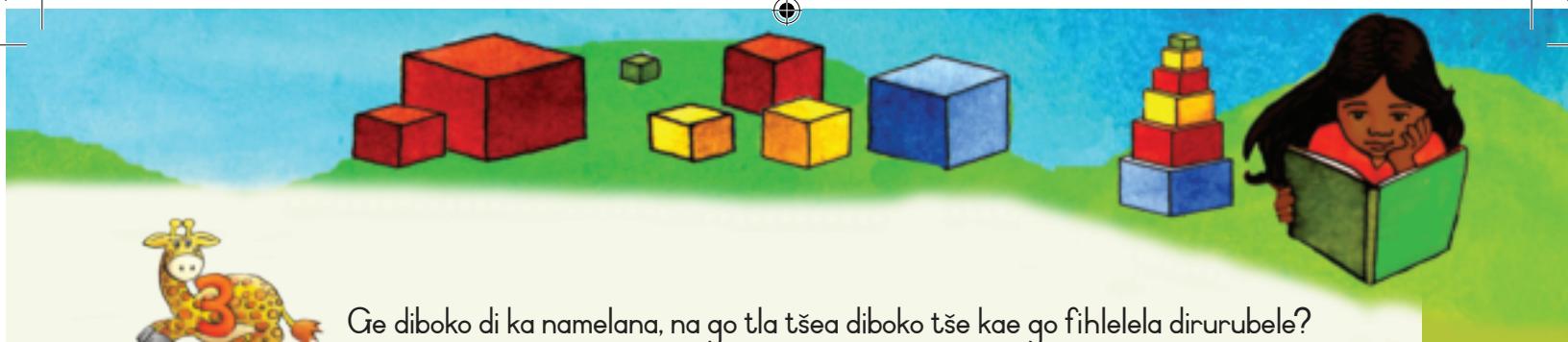
Lehlakore le letelole le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.

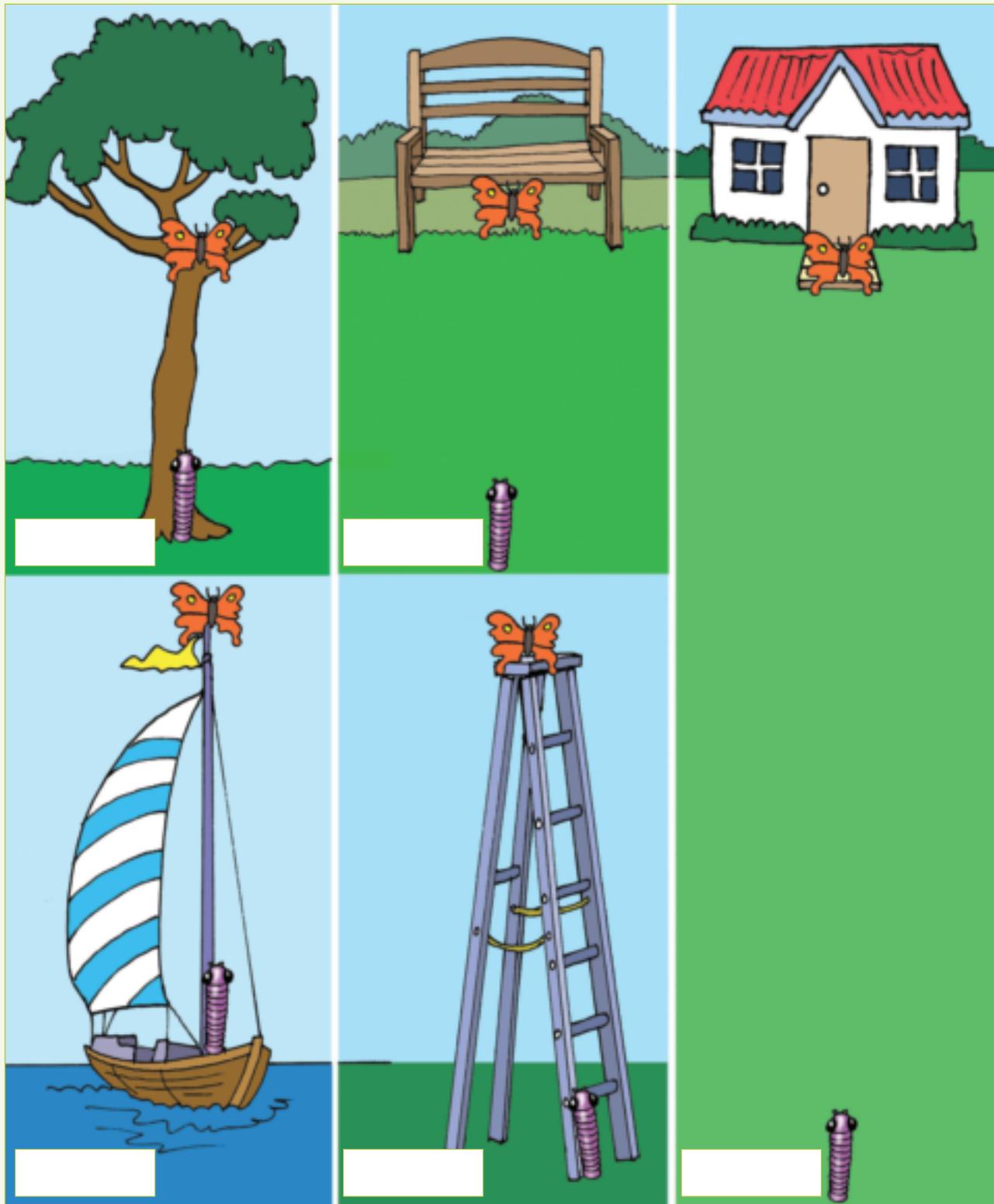


Lehlakore le letelole le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.



Ge diboko di ka namelana, na go tla tšeа diboko tše kae go fihlelela dirurubele?



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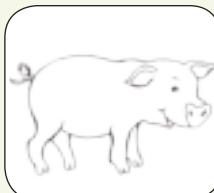
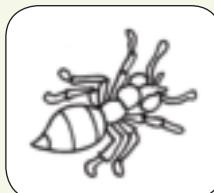
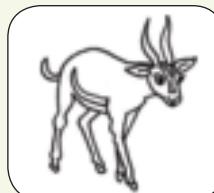
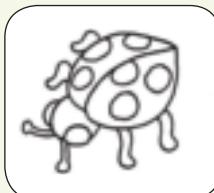
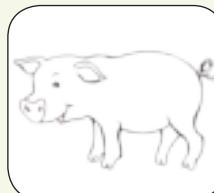
Kotara ya 4



Na boima go feta le bofefo go feta di ra goreng?



Khalara seswantsho goba diswantsho tše di laetšago dilo tše boima go feta tše di lego polokong ye talamorogo.



Lebelela seswantsho. Hwetša diswantsho tše 2 tša dilo tše boima go feta.
Di mamaretše mo.



Lebelela seswantsho. Hwetša diswantsho tše 2 tša dilo tše bofefo go feta.
Di mamaretše mo.





Laetša ge eba dikala tša go lekanyetša di a lekana.



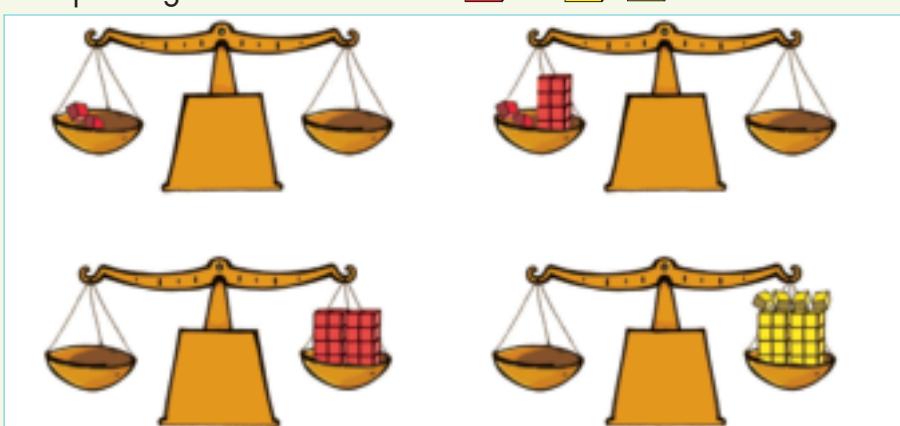
Dira gore dikala tša go lekanyetša di lekane. Thala seswantšho ka sekaleng seo se se nago selo.



Dira dithalwa tša go dira gore dikala tša go lekanyetša di laetše nnete.



Oketša dipoloko gore dikala di lekanele $\textcolor{red}{\blacksquare} = \textcolor{yellow}{\blacksquare} \textcolor{yellow}{\blacksquare}$



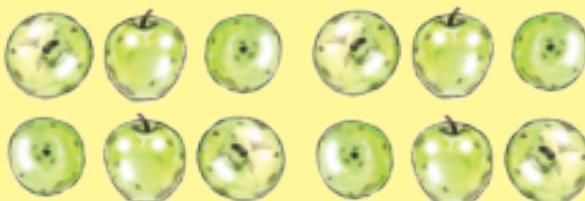
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Gape, go abagana go fetša go eba dipalophatlo

Letšatsikgwed:

Kotara ya 4

Abaganya diapole tše magare ga bagwera ba bararo.



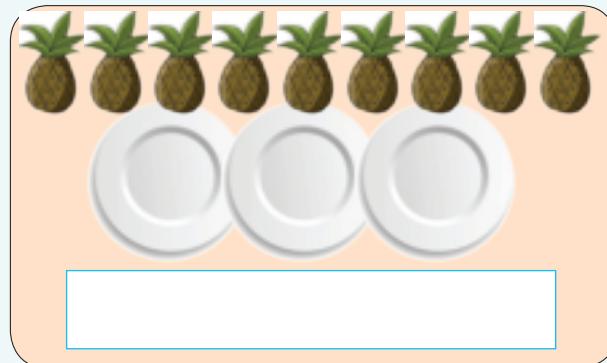
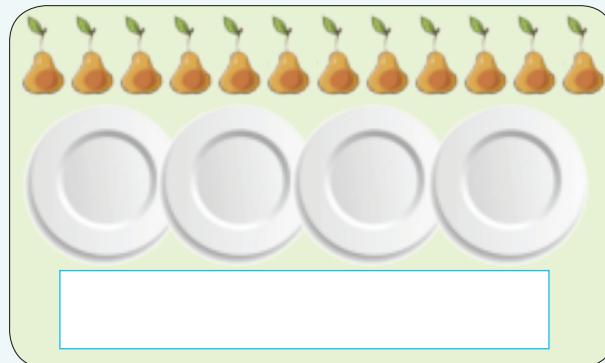
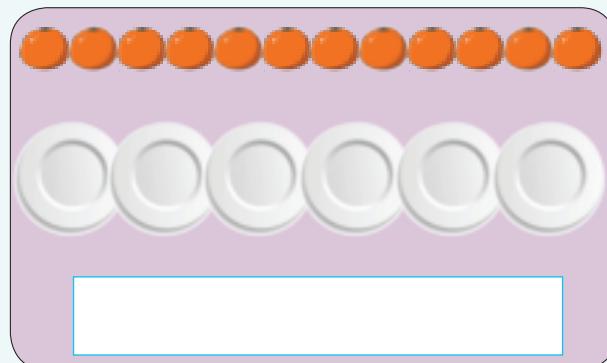
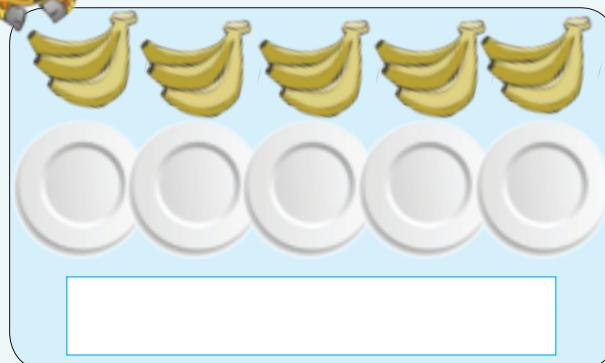
Yo mongwe le yo mongwe o hweditše
diapole tše kae? Nne.

Yo mongwe le yo mongwe o hweditše
palophatlo efe ya diapole? Teetharong.



Lebelela mohlala mo godimo gomme o feleletše tše di latelago.

- Abaganya dienywa magare ga dipalo tše di fapanego tša bagwera.
- Bolela gore mogwera yo mongwe le yo mongwe o hwetša palophatlo efe.



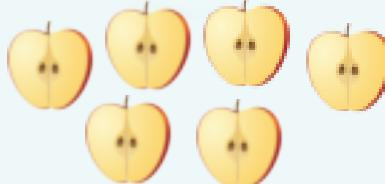
Koko o fa Oketšo dinamune tše 12. Oketšo o dira tšuse ka
teetharong ya dinamune. O šomišitše dinamune tše kae?



Diapole tše tharo



di segwa gore di be diripagare.



Ke bana ba bakae bao yo mongwe le yo mongwe a hwetšago seripagare? _____



Dinamune tše nne



di segwa gore di be diteetharong.



Ke bana ba bakae bao yo mongwe le yo mongwe a hwetšago teetherong? _____



Magapu a mabedi a segwa gore a be diteetsheleng.



Ke bana ba bakae bao yo mongwe le yo mongwe a hwetšago teetsheleng? _____



Mohlahlhi wa kgwele ya diatla o fa moraloki yo mongwe le yo mongwe seripagare sa namune.

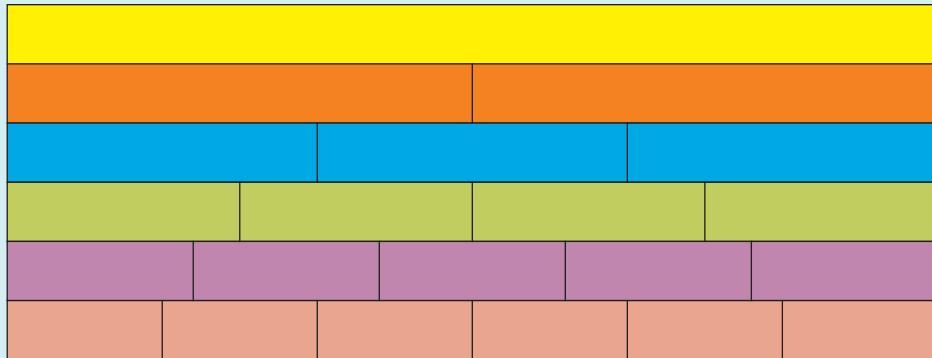
Go na le baraloki ba 14. Na o swanetše go ba le dinamune tše kae?





Dipalophatlo

Moseto wo mongwe le wo mongwe o ra eng ya palotlalo? Mantšu a ka go la mmagoja a ka go thuša.



teetharong

teehlanolong

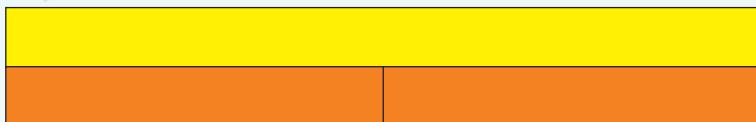
seripagare

teetsheleng

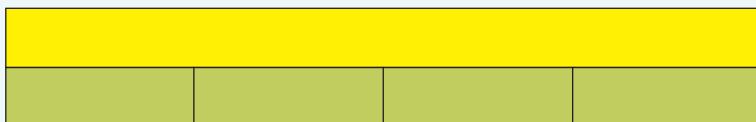
kotara e tee



Feleletša tše di latelago.



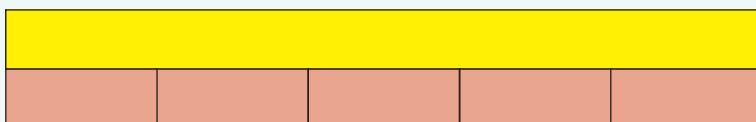
Diripagare tše 2 di swana le _____ yohle.



Dikotara tše 4 di swana le _____ yohle.



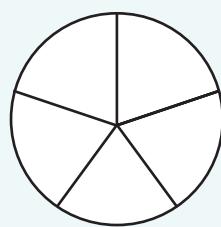
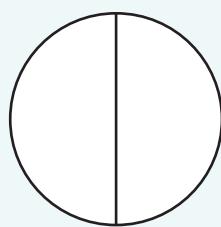
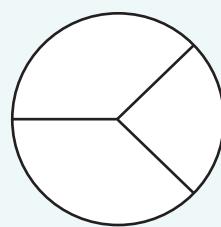
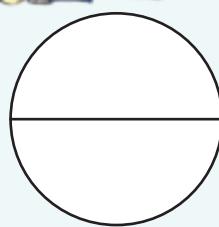
Diteetharong tše 3 di swana le _____ yohle.

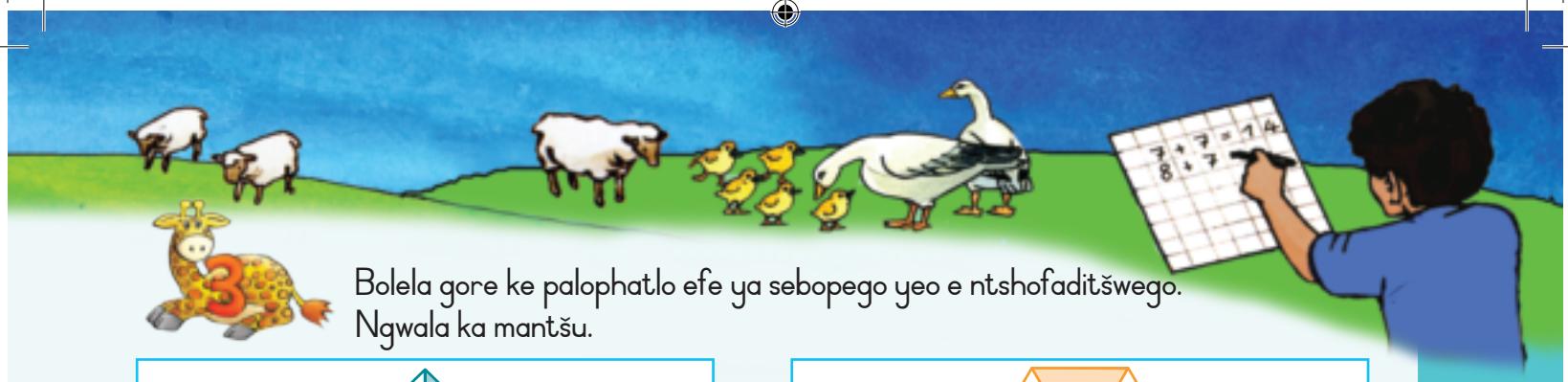


Ditlhanoahlanolong tše 5 di swana le _____ yohle.

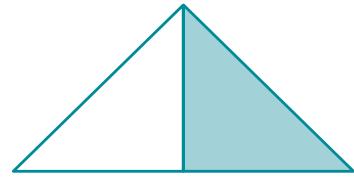


Khalara tše di latelago. O lemoga eng?

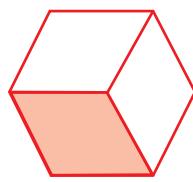




Bolela gore ke palophatlo efe ya sebopego yeo e ntshofaditšwego.
Ngwala ka mantšu.



seripagare



Thala dibopego go laetša tše di latelago. Šomiša dikwere, dikhutlonnethwi le didiko.

teetharong

seripagare

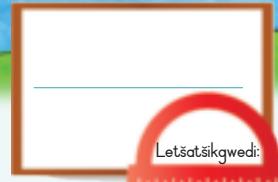
kotara e tee

teeħlanong

Botšiša mmago goba mohlokemedi gore o tla reka eng.

- Seripagare sa:
- Teetharong ya:
- Kotara e tee ya:
- Teetsheleng ya:

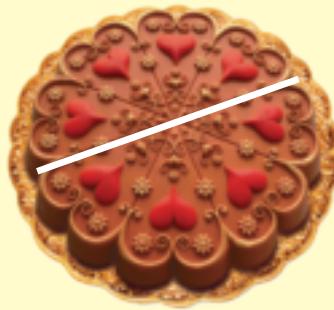




Dipalophatlo gape

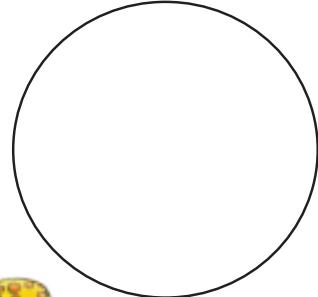
Kotara ya 4

O kganyoga go hwetša selae sa khekhe efe? Lebaka?

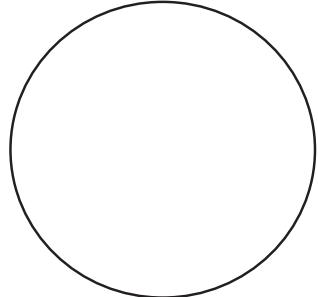


Mogwera wa gago o go kgopela go arola diphitsa ka dilae tša go lekana. Dira seswantšho go laetša ye nngwe le ye nngwe ya tše di latelago:

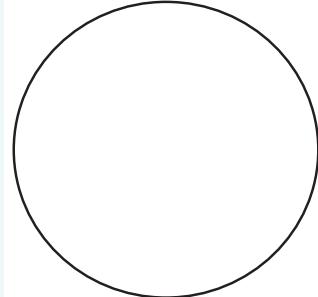
Diripagare



Diteetharong



Dikotara



Swaya karabo ya maleba.

Wena le mogwera wa gago le jele diripagare tše pedi tša phitsa. Le jele bokaakang?

- Teetharong ya phitsa, goba
- Phitsa e tee ye e feletšego?

Reabetšwe, Rati le Tumišo ba jele diteetharong tše tharo tša phitsa. Na ba jele phitsa ye kaakang?

- Teetharong ya phitsa, goba
- Phitsa e tee ye e feletšego?

Boati, Thati, Phuki le Oketšo ba jele phitsa e tee ye e feletšego. Na ba jele ye kaakang?

- Kotara e tee goba
- Dikotara tše nne

Araba dipotšišo tše di latelago:

- Ge ke arola phitsa ka diteehlanong, re swanetše go ja diteehlanong tše kae gore re je phitsa ka moka? _____
- Ge re arola khekhe ka diteetsheleng, re swanetše go ja diteetsheleng tše kae, gore re fetše khekhe? _____



Sehlopha se sengwe le se
sengwe se hwetša phakete
ye nnyane ya malekere a
mannyane a jeli.



Sehlopha	1	2	3
Bana ka sehlopha	2	3	4
Mogwera yo mongwe le yo mongwe o tla hwetša malekere a makae a jeli, ge male- kere ao a jeli a abaganywa ka go lekana?			
Swaya sehlopha seo o nyakago go ba go sona. Lebaka?			
Na dilo tše di latelago di tla ba le malekere a makae? Na o lemoga eng?	Diripagare tše pedi	Diteetharong tše tharo	Dikotara tše nne



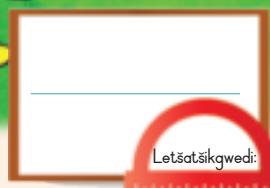
Khalara palophatlo ye e swanago le karolo ye e feletšego.



Na o tla nyaka eng? Nnenneng ya tšhokolete goba tšhokolete ye e feletšego? Lebaka?



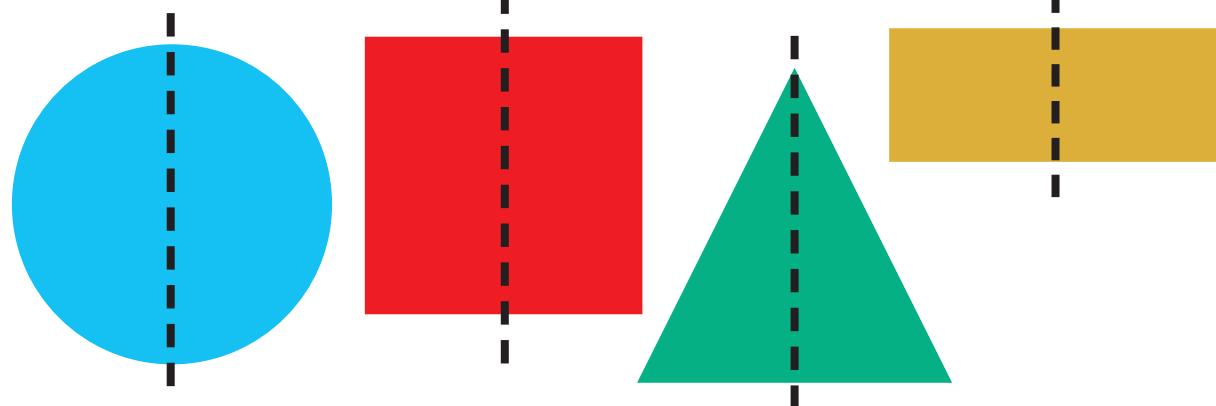
124



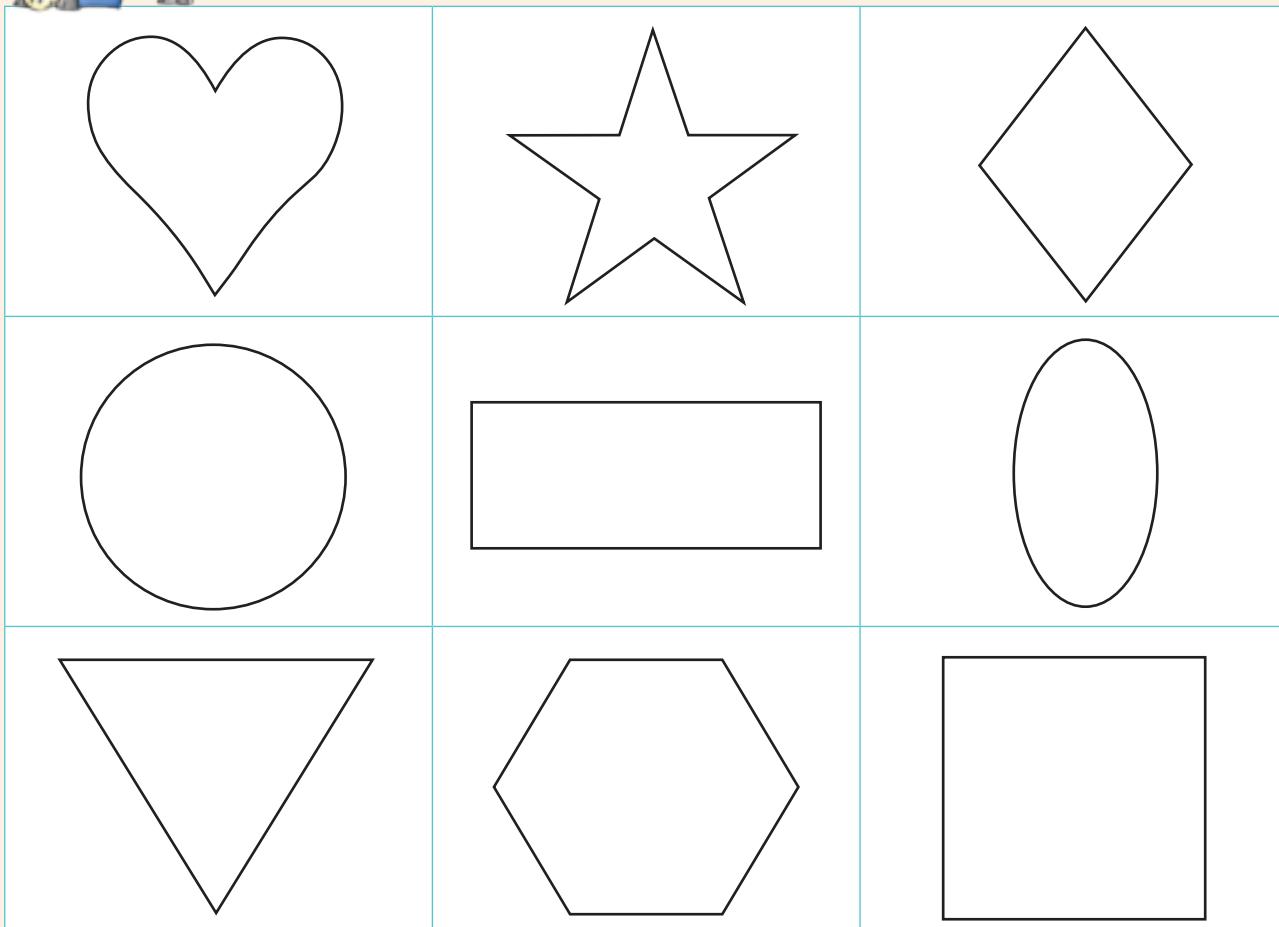
Go swana le dibopego

Lebelela diswantšho tša dibopego. Na lehlakore le la sebopego le swana le le lengwe? Na a lekanetše?

Kotara ya 4

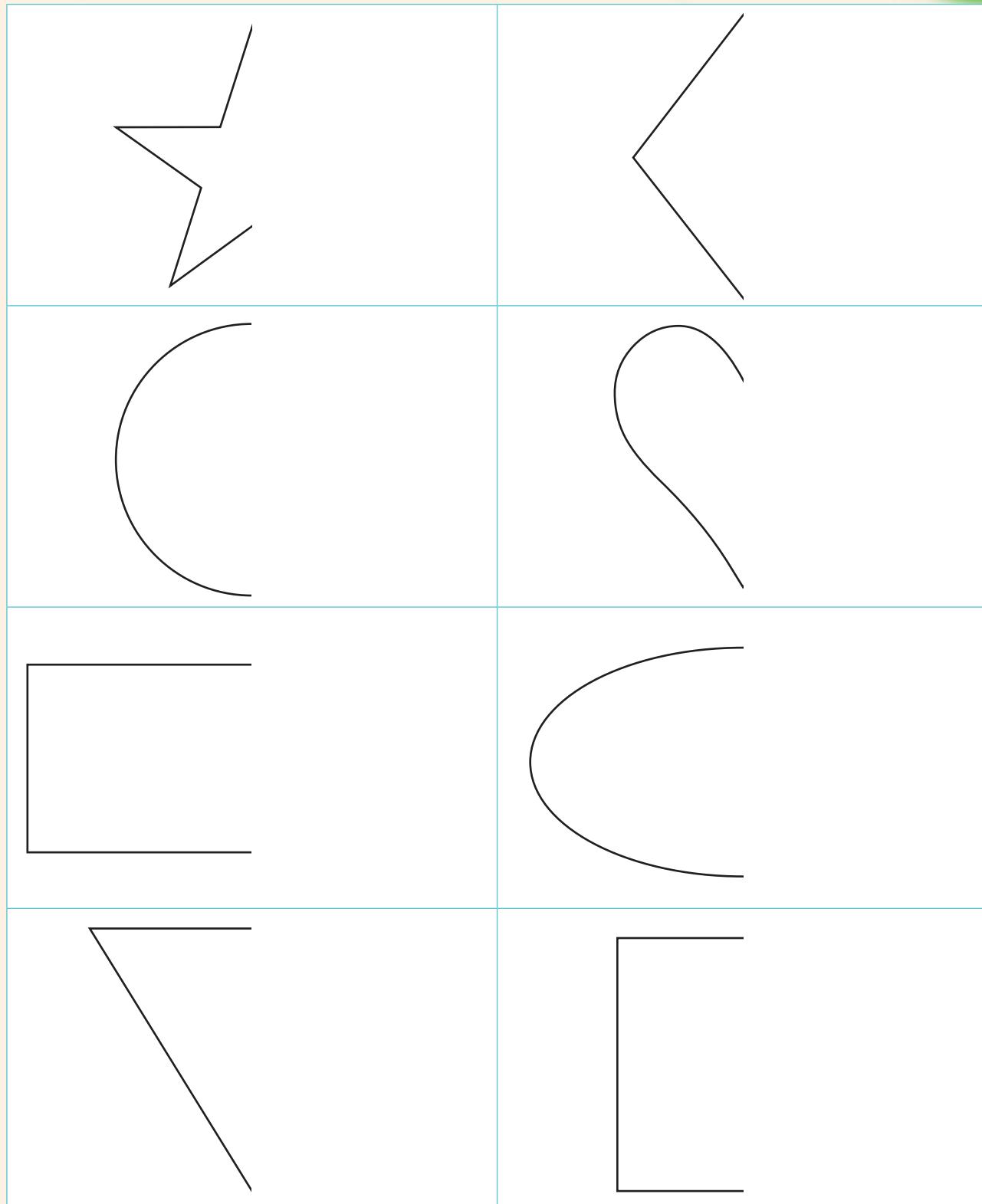


Thala mothalo gore lehlakore le la sebopego le swane le lehlakore le lengwe.

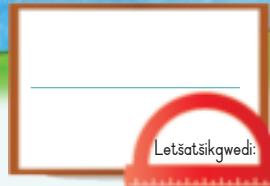




Thala lehlakore le lengwe la sebopego go se feleletša.



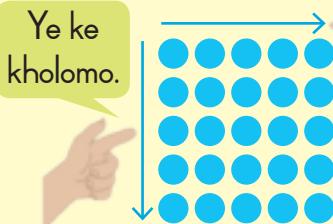
Teacher:
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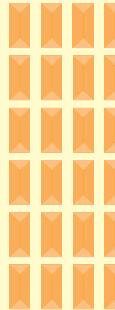
Dipeakanyo le dipalophatlo

Kotara ya 4

Efa barutwana diswantsho tše di latelago. Ba botšiše gore ba ka tsea nako ye kae go bala dilo.



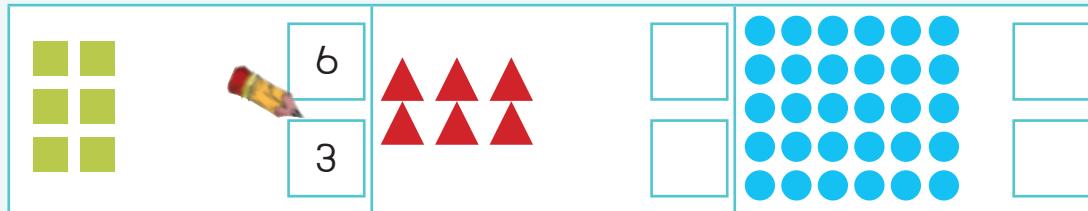
Se ke mothaladi.



O šomisitše bjang dikholomo le methaladi go go thuša?



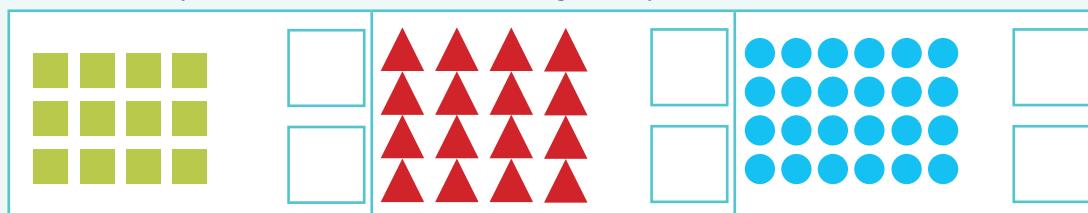
Go na le dibopego tše kae? Seripagare sa dibopego ke eng?



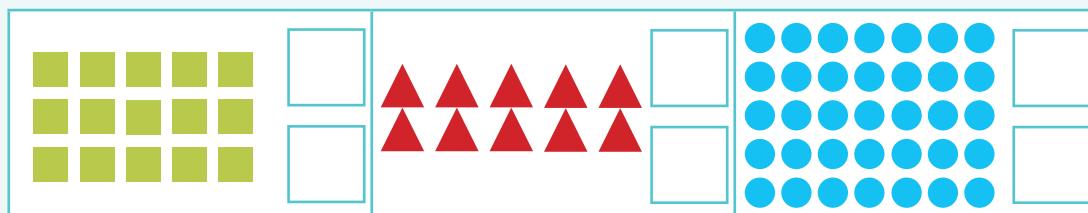
Go na le dibopego tše kae? Teetharong ya dibopego ke eng?

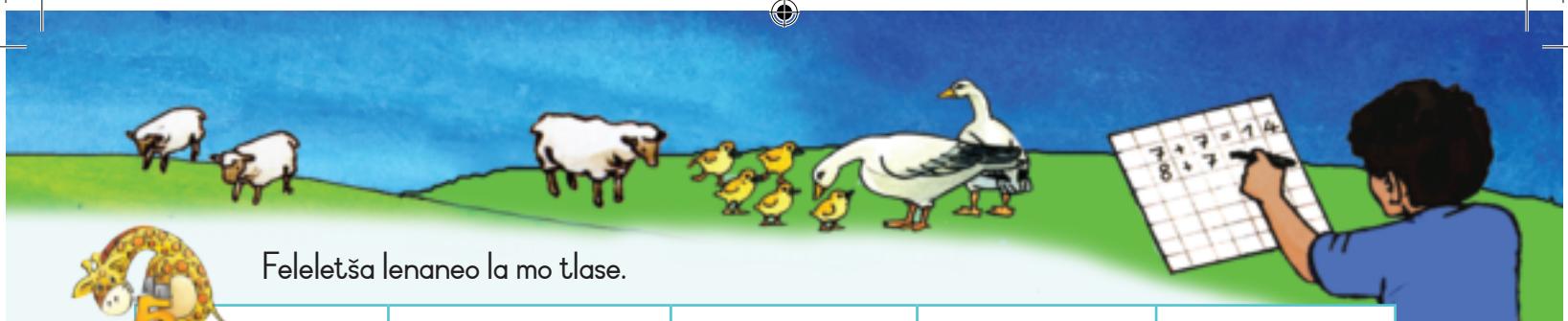


Go na le dibopego tše kae? Kotara e tee ya dibopego ke eng?



Go na le dibopego tše kae? Teehlanolong ya dibopego ke eng?





Feleletša lenaneo la mo tlase.

5	Lefokopalo la go atiša	Lefokopalo la go arola	Ke eng	Ke eng
	$2 \times 3 = 6$ goba $3 \times 2 = 6$	$6 \div 2 = 3$ goba $6 \div 3 = 2$	seripagare sa dilo? 3	teetharong ya dilo? 2
			teetharong ya dilo?	kotara e tee ya dilo?
			kotara e tee ya dilo?	teetharong ya dilo?

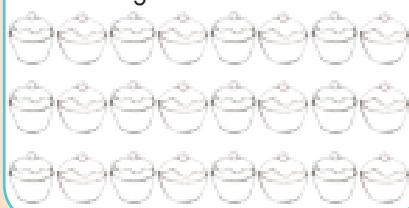


Šomiša dipeakanyo go laetša

Kotara e tee ya malekere a 12.	Teetharong ya malekere a 12.	Seripagare se tee sa malekere a 12.
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Mma o pakile dikuku tše 24, a direla ye nngwe le ye nngwe ya diintasteri tša ka gae tše di latelago. Tše ke tše ba di otarilego: Šomiša diswantšho tša dikuku gore di go hlahle.

seripagare se tee sa stroberi gomme tše dingwe ka moka ke vanila



kotara e tee ya tšhokolete gomme tše dingwe ka moka ke vanila



teetharong ya kharamele gomme tše dingwe ka moka ke vanilla





Palophatlo ya sehlopha sa dilo

Kotara ya 4

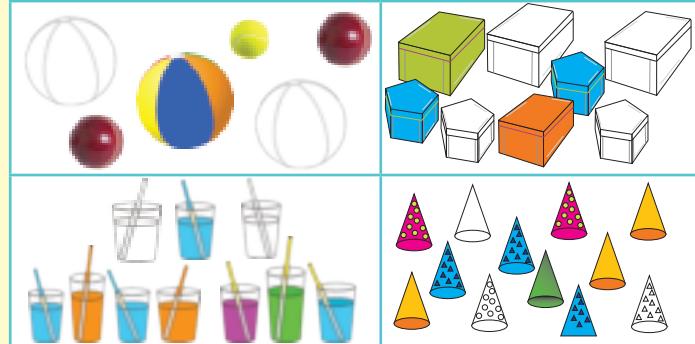
Lebelela ditlhalošo gomme o di bapetše le diswantšho go laetša gore ke palophatlo efe ya dilo tše di khalarilwego. Bolela ka ga:

Seripagare se tee sa mokgobo wa dilo

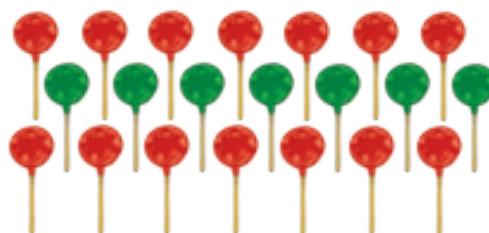
Teetharong ya mokgobo wa dilo

Kotara e tee ya mokgobo wa dilo

Teehlanong e tee ya mokgobo wa dilo



Itirele lefoko ka ga diswantšho tše tša mo tlase. O swanetše go oketša ka lefoko la gago ka mantšu a palophatlo.





Rarolla dipalo tša mantšu. Mma o be a rekiša ...

O be a na le dikhphā tše 15. O rekišitše tše 5.
Na o rekišitše palophatlo efe?

Thalela karabo.

Dinomoro tše bohlakwa ke dife? _____

Thala seswantšho go laetša karabo ya gago.

O be a na le dijeresi tše 18. O rekišitše tše 9.
Na o rekišitše palophatlo efe?

Thalela karabo.

Dinomoro tše bohlakwa ke dife? _____

Thala seswantšho go laetša karabo ya gago.

O be a na le dikhethē tše 12. O rekišitše tše 3.
Na o rekišitše palophatlo efe?

Thalela karabo.

Dinomoro tše bohlakwa ke dife? _____

Thala seswantšho go laetša karabo ya gago.

O be a na le dibaki tše 20. O rekišitše tše 4.
Na o rekišitše palophatlo efe?

Thalela karabo.

Dinomoro tše bohlakwa ke dife? _____

Thala seswantšho go laetša karabo ya gago.



Ke palophatlo efe ya dikuku tše di nago le aeing ya panana?

Aeing ya stroberi? Aeing ya motu (pabolokamo)?



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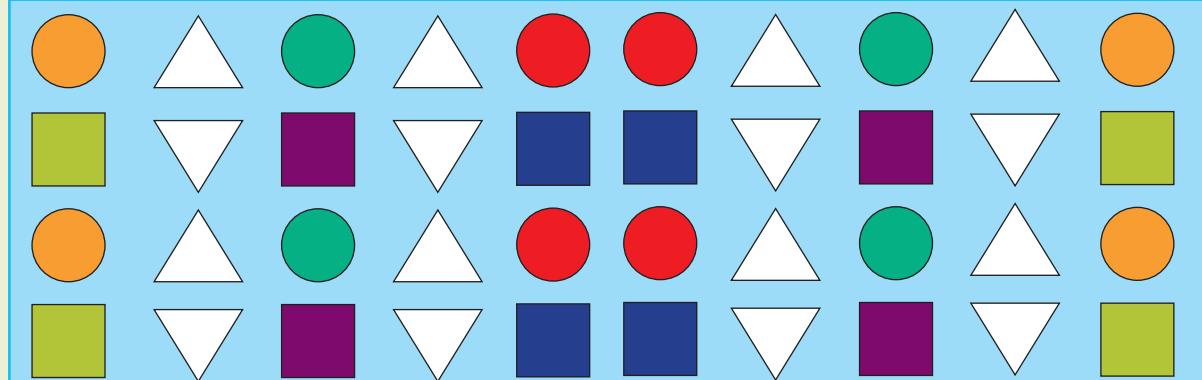


Go swana mo dipatroneng

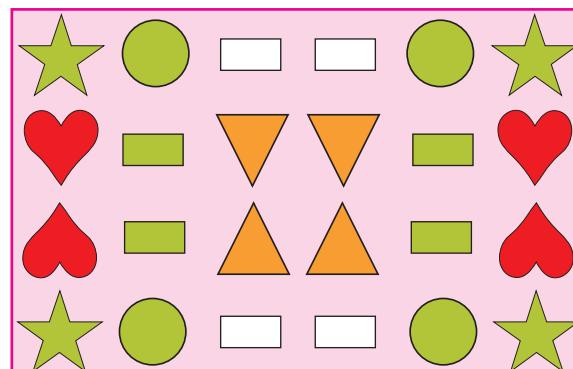
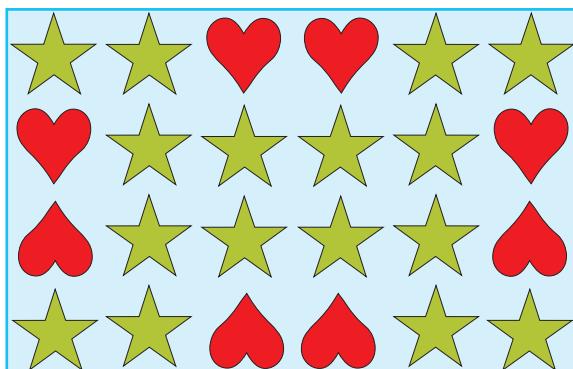
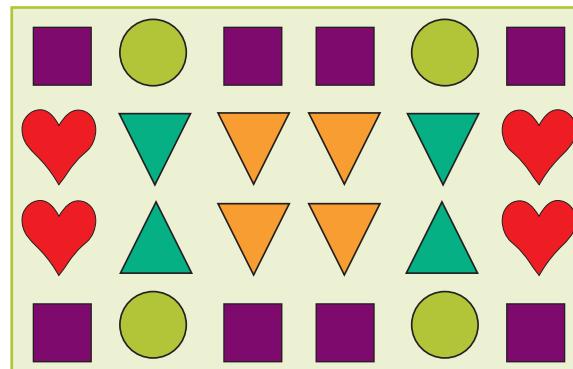
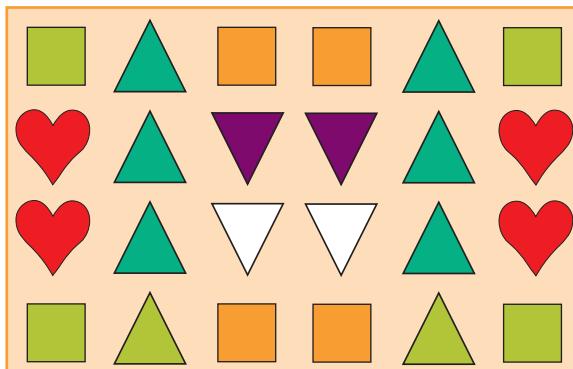
Kotara ya 4

Lebelela diswantšho tša peteseporete. Na o lemoga eng?

Letšatsikgwedi:

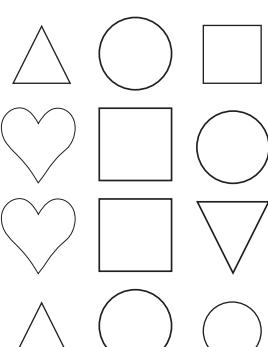
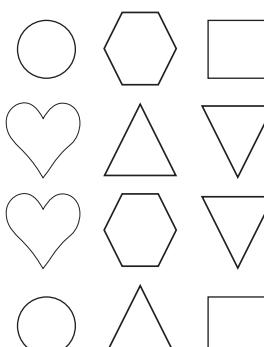
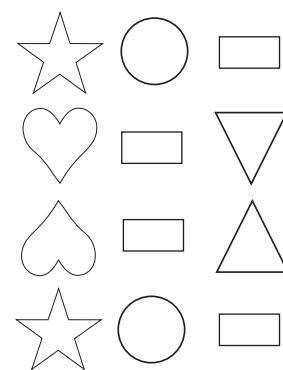
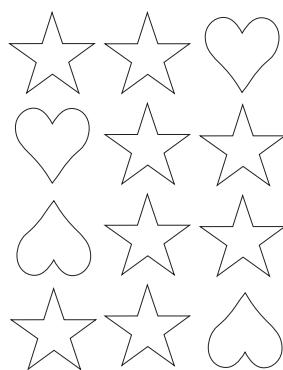
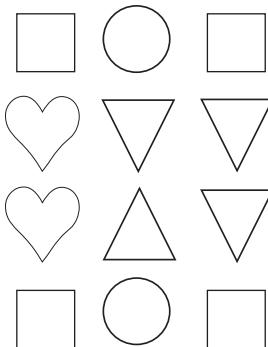
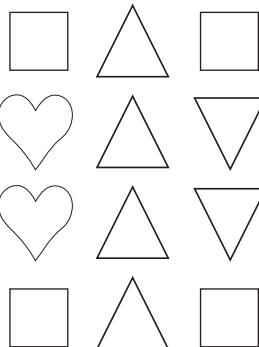


Thala methalo gore lehlakore le la peteseporete le swane le lehlakore le lengwe.

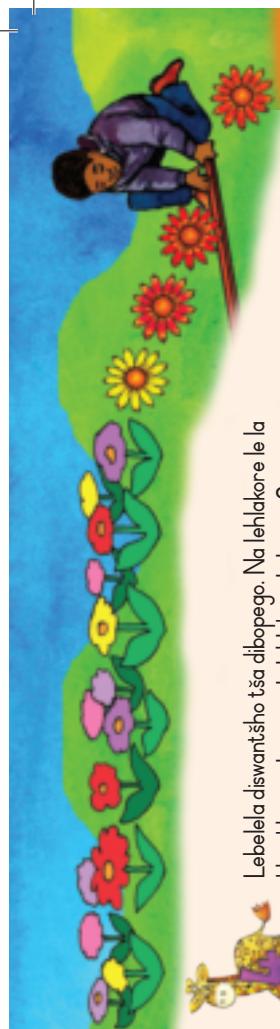




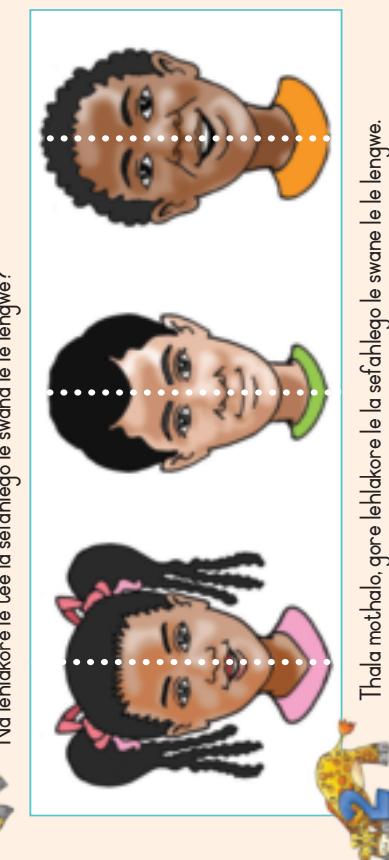
Thala lehlakore le lengwe la peteseporete ye
nngwe le ye nngwe. Khalara mahlakore ao.



Teacher:
Sign:
Date:

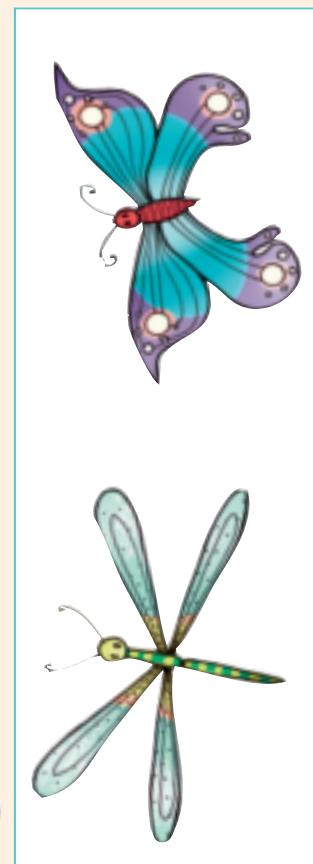


Lebelela diswantšho tša dibopego. Na lehlakore le la khunkhwane le swana le le lengwe?

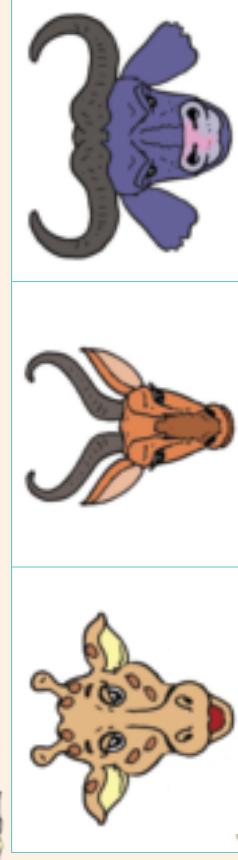


Go lekana/swana go fetamo

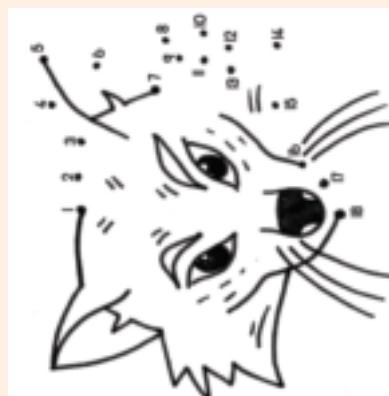
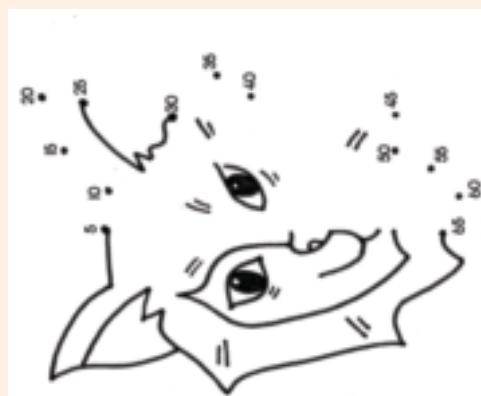
Lebelela diswantšho tša difahlego.
Na lehlakore le tee la sefahlego le swana le le lengwe?



Thala mothalo, gore lehlakore le la khunkhwane le swane le le lengwe.



Thala lehlakore le lengwe la sefahlego.
Dinomoro tša dipatrone di tla go thusa.



Thala lehlakore le lengwe la khunkhwane.

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10