

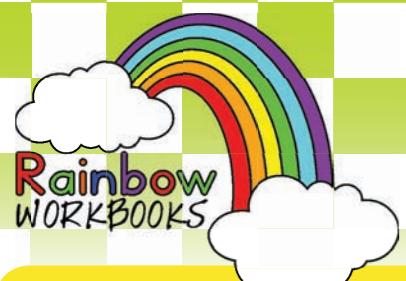


Mme Angie Motshekga,
Tonakgolo ya Thutotheo



Rre Enver Surty,
Motlatsatonakgolo ya
Thutotheo

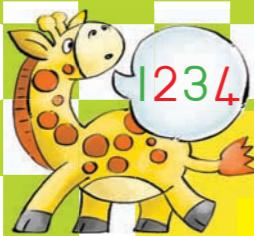
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**MATHEMATICS IN SETSWANA
GRADE 2 – BOOK 2
TERMS 3 & 4**

ISBN 978-1-4315-0143-4

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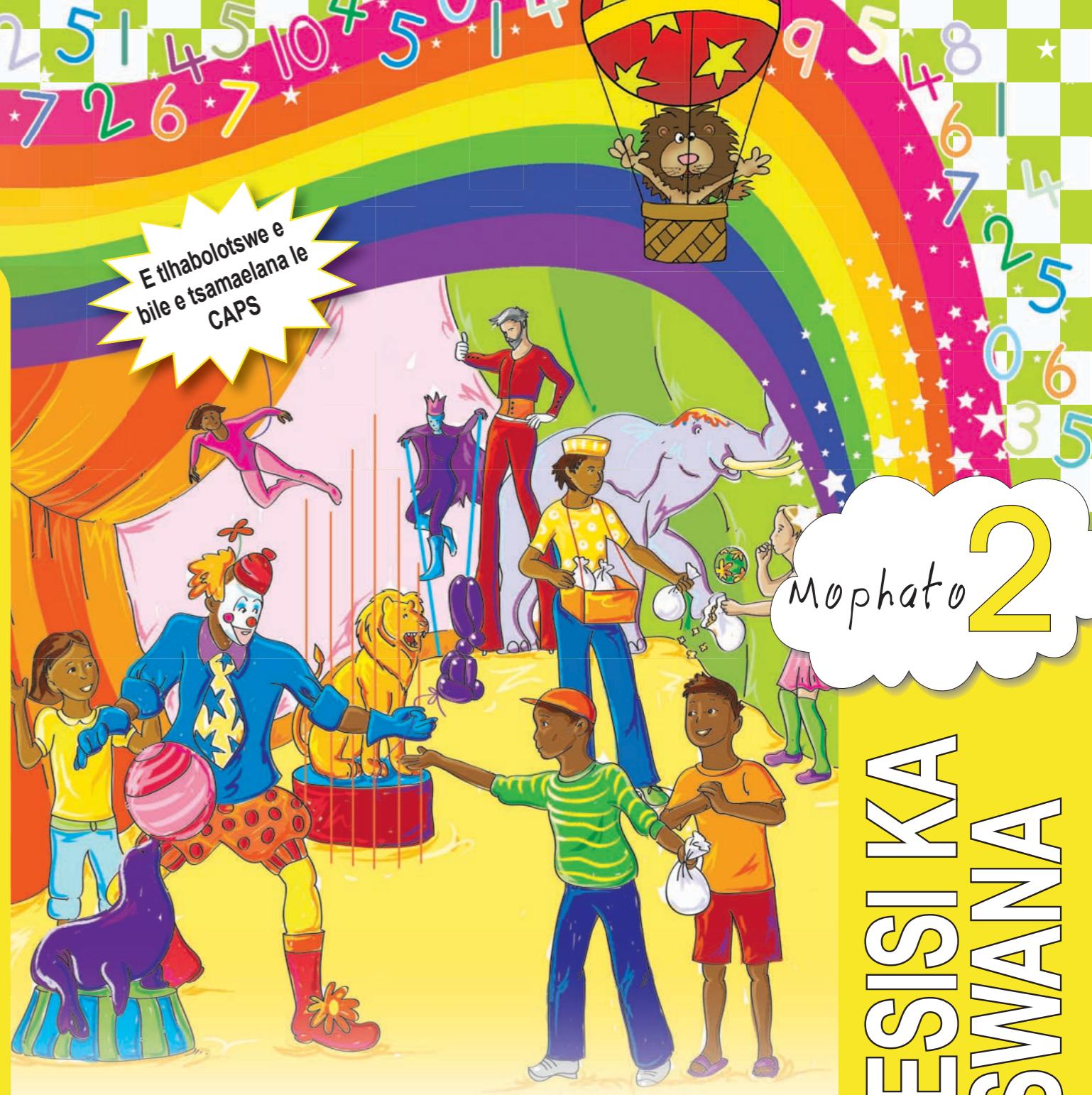


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MATESISETSWANA – Mophato 2 Buka 2

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Basic Education
REPUBLIC OF SOUTH AFRICA



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Kgweditsharo
3 & 4**

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91	92	93	94	95	96	97	98	99	100



Rarabolola mathata a mafoko.

Mme o ne a rekisa ka tlhwatlhwatlase ...

O ne a na le dikipa di le 15. O rekisitse di le 5.

O rekisitse palophatlo efe?

Thalela potso.

Dipalo tsa botlhokwa ke dife? _____

Thala setshwantsho go bontsha karabo ya gago.

O ne a na le dijeresi di le 18. O rekisitse di le 9.

O rekisitse palophatlo efe?

Thalela potso.

Dipalo tsa botlhokwa ke dife? _____

Thala setshwantsho go bontsha karabo ya gago.

O ne a na le dikhethi di le 12. O rekisitse di le 3.

O rekisitse palophatlo efe?

Thalela potso.

Dipalo tsa botlhokwa ke dife? _____

Thala setshwantsho go bontsho karabo
ya-gago.

O ne a na le dibaki di le 20. O rekisitse di le 4.

O rekisitse palophatlo efe?

Thalela potso.

Dipalo tsa botlhokwa ke dife? _____

Thala setshwantsho go bontsho karabo
ya-gago.



Ke palophatlo efe ya dikuku tsa dikopi e e nang le sukiri e e gatsetseng ya panana? _____ Sukiri e e gatsetseng ya seterooberi? _____ Sukiri e e gatsetseng ya borekhu. _____



Teacher:

Sign:

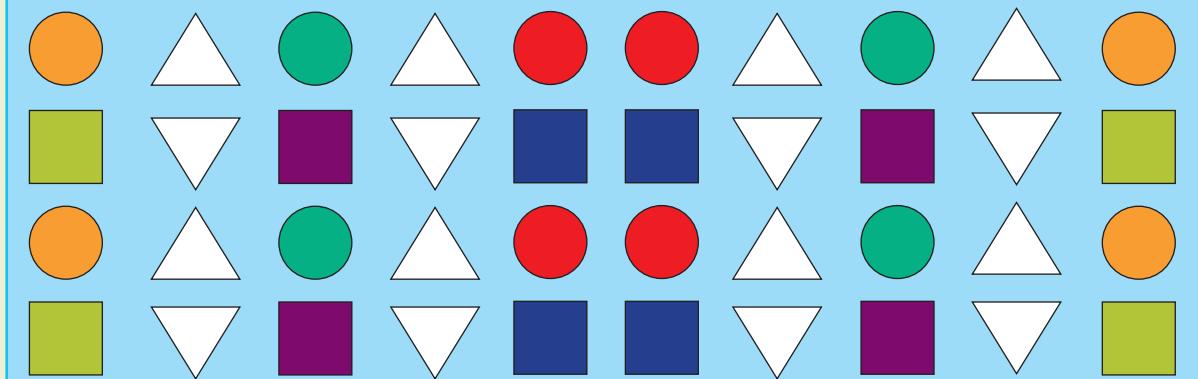
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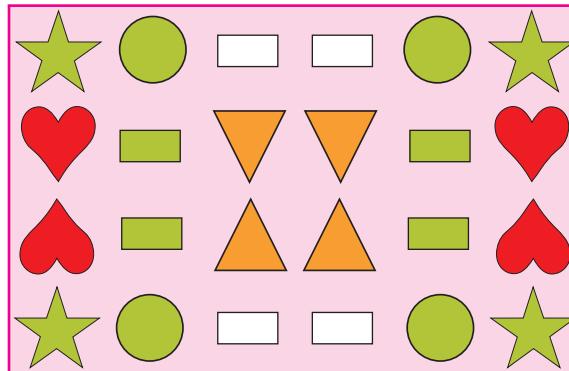
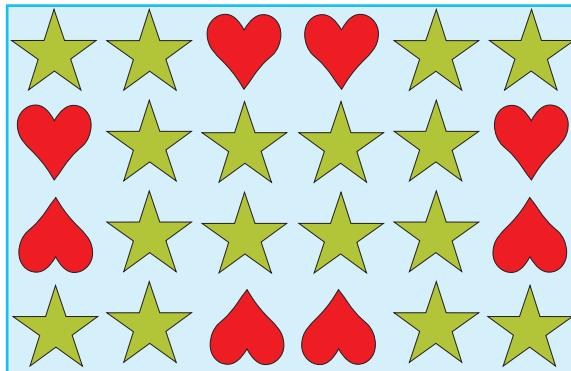
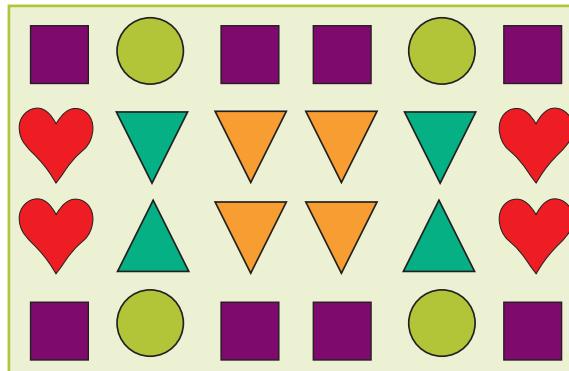
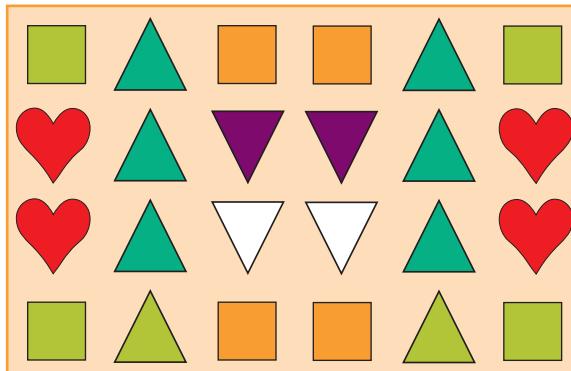
Tekatekano mo dipateroneng

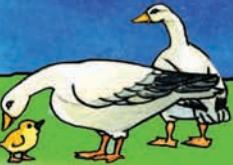
Letlha:

Lebelela ditshwantsho tsa kobo ya bolao ya motshegare. O lemoga eng?

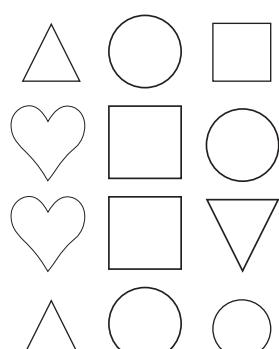
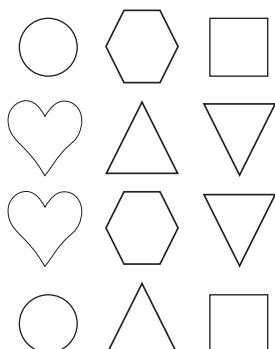
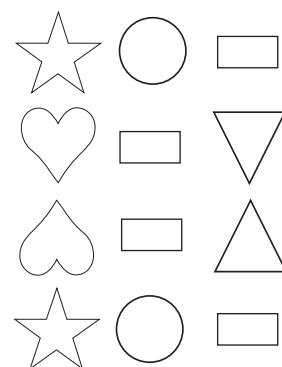
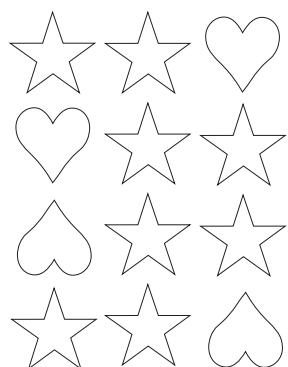
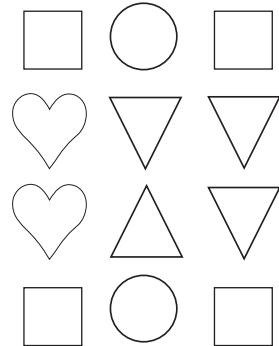
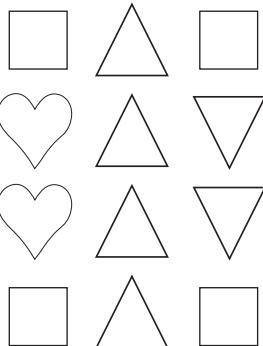


Thala mela gore letlhakore le lengwe la kobo ya bolao le tshwane le le lengwe.





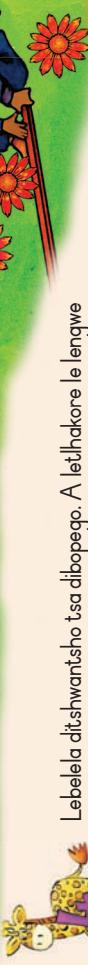
Thala letlhakore le lengwe la kobo
nngwe le nngwe ya bolao ya motshegare. A khalare.



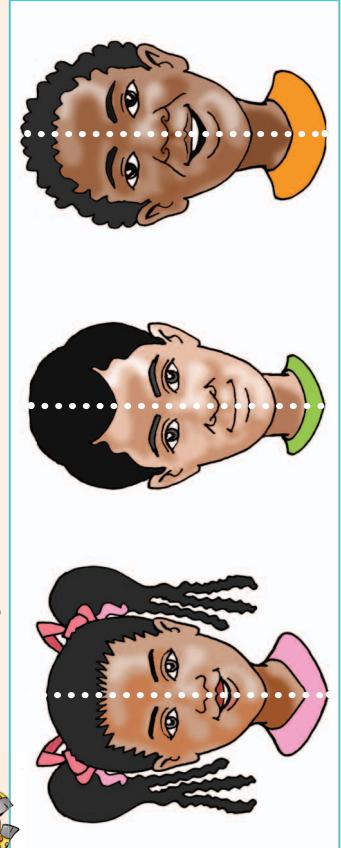
Teacher:
Sign:
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Tekatekano

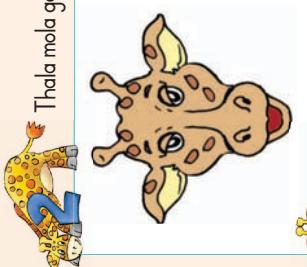
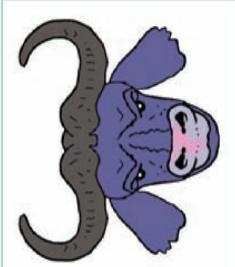
Lebelela ditshwantsho tsa difatlhego.
A karolo nngwe ya sefatlhego e tshwana le e ningwe?



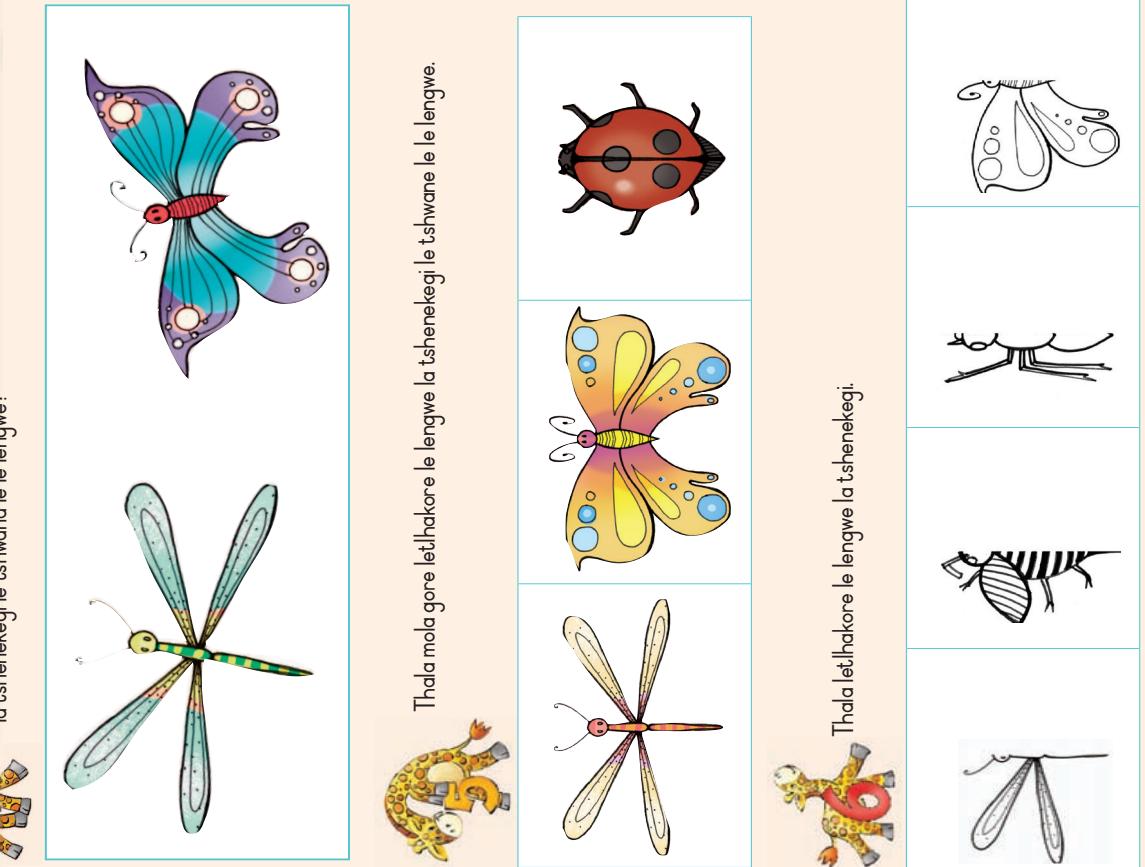
Lebelela ditshwantsho tsa dibopego. A lethakore le lengwe la tshenekegi le tshwana le le lengwe?



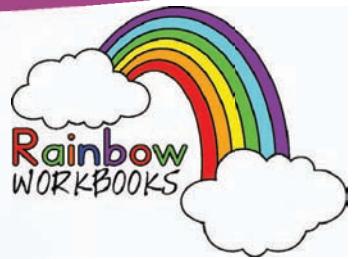
Thala mola gore lethakore le lengwe la sefatlhego le tshwane le le lengwe.



Thala lethakore le lengwe la sefatlhego. Dipalo tsa dipaterone di tlaa go thusa.

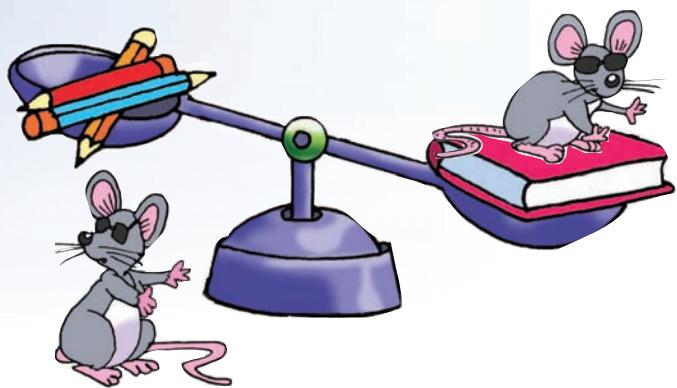


Mophato 2



M a t e s i s i

Buka e ke ya ga:



Buka ya

2

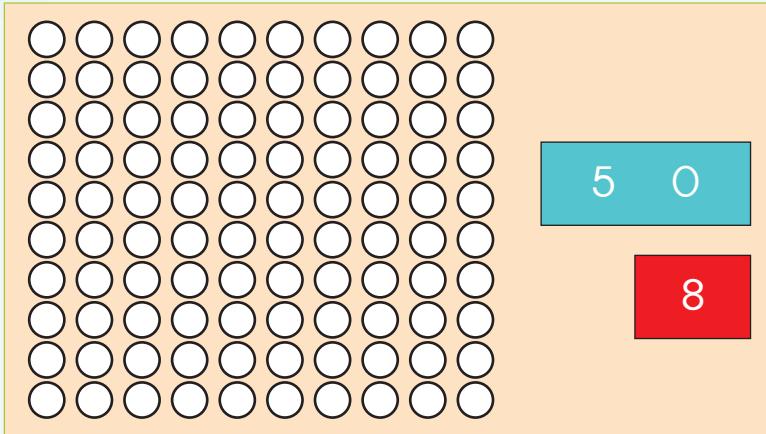
SETSWANA

65



Dipalo 50 – qq

Khalara didiko tse 58.



Kwala karabo. Sekao sa ntliha se tlaa go kaela.

$$60 + 8 \\ = 68$$



$$80 + 6$$

$$50 + 3$$

$$=$$

=

=

$$70 + 1$$

$$90 + 5$$

$$60 + q$$

=

=



Kwalela mafoko a a fa godimo dikarabo:

masomeamaratarorobedi



Kwala dipalo di le pedi tse dinnyane le di le pedi tse dikgolo go na le palo e e neilweng.

Nnyane	Palo	Kgolwane
	55	
	63	
	88	
	95	
	71	



Feleletsa melapalo e.

80 81 82 86 87 89 90

60 59 58 50

67 68 69 73 74 77



Sega dipalo di le tharo tse di mo magareng ga 50 le 99 go tswa mo makasineng kgotsa mo lokwalodikganyeng. Di kgomaretse fa.

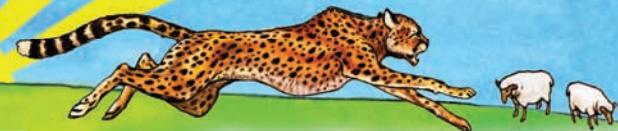


Teacher:

Sign:

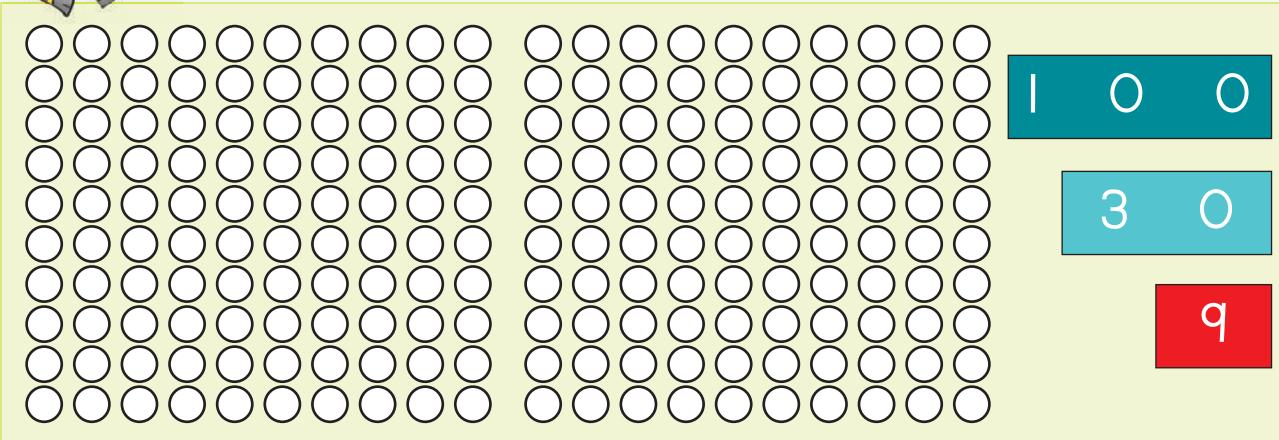
Date:

66



Dipalo 100 – 150

Khalara didiko di le 139.



Kwala dipalo go emela:

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 2 \ 0 \\ \hline 1 \ 2 \ 8 \end{array}$$

$$100 + 20 + 8 = 128$$



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

=

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 4 \ 0 \\ \hline 1 \ 4 \ 2 \end{array}$$

=

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

=

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 2 \ 0 \\ \hline 1 \ 2 \ 7 \end{array}$$

=

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 3 \ 0 \\ \hline 1 \ 3 \ 5 \end{array}$$

=



Ke palo efe e e tleng magareng ga?

103 le 105?

139 le 141?

120 le 122?

150 le 148?

146 le 148?

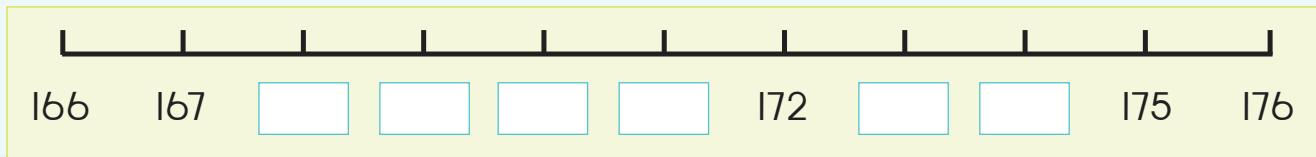
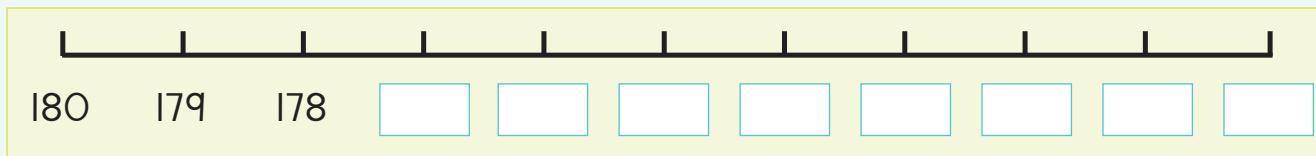
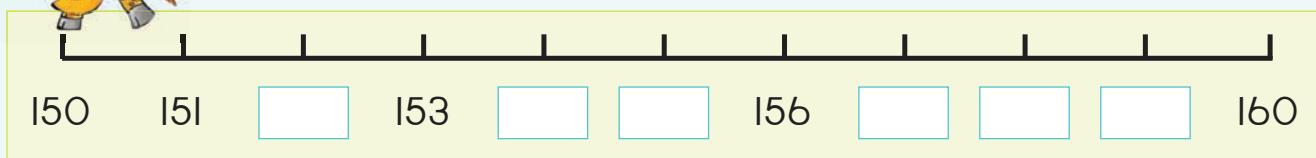


Kwala dipalo tse pedi tse dinnyane le tse pedi tse
dikgolwane go na le palo e e neilweng.

Nnyane	Palo	Kgolwane
	I23	
	I45	
	I08	
	I41	
	I34	



Feleletsa melapalo e.



Sega dipalo di le tharo magareng ga 100 le 150 go tswa mo makasineng kgotsa lokwalodikgannyeng. Fa o sa kgone go bona epe, sega meno (didijiti) go dira dipalo tse tharo. Di kgomaretse fa ka tatelano go tloga ka e nnyennye go fitlha ka e kgolokgolo.



Teacher:

Sign:

Date:

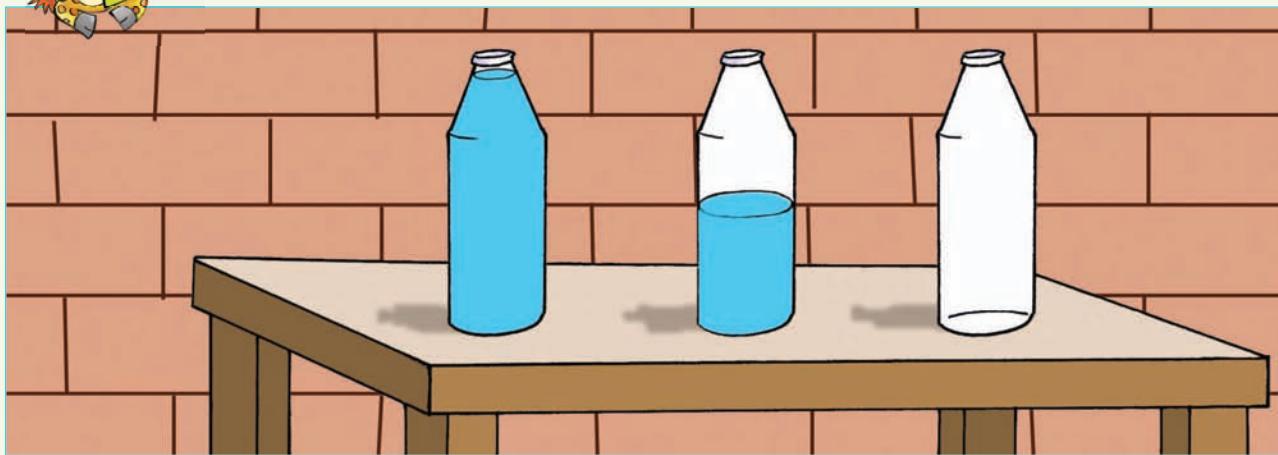


Tletse, tletsenyana (gatlhere), lolea

Letlha:



Buisanang ka mabotlolo a a mo tafoleng ya morutabana.



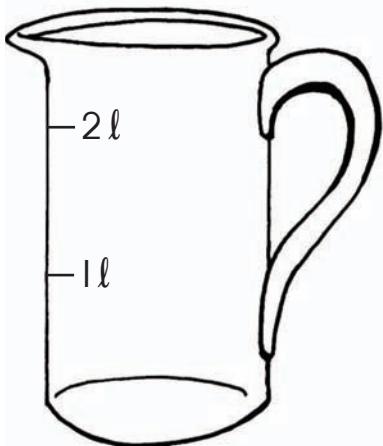
Bolela gore a seduti se tletse, se tletsenyana (gatlhere) kgotsa se lolea.



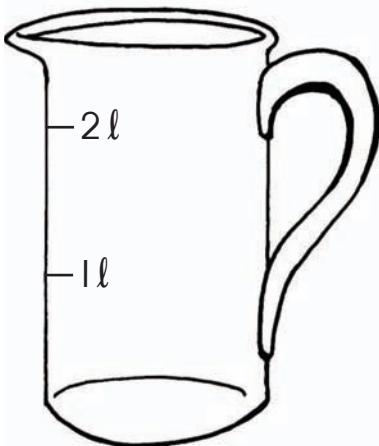


Khalara kgotsa tshasa mmala go bontsha gore go na le seeledi se se kanakang mo diduting kana ditshelong.

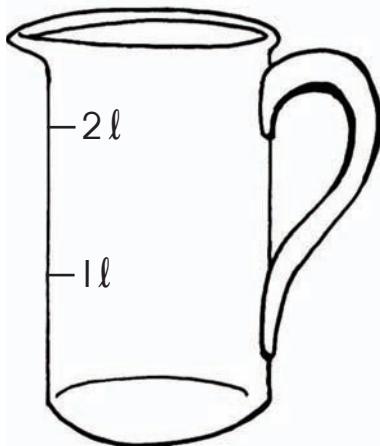
Tletse



Tletsenyanan (gathhere)



Lolea



Thala diduti tsa gago. Thala di le 3 tsa diduti tse di tshwanang.
Seduti sengwe le sengwe se duta dilitara di le 4. Se bontshe.

Tletse

Tletsenyanan (gathhere)

Lolea



Ke seduti sefe se se
dutang go gaisa?



Teacher:
Sign:
Date:

68



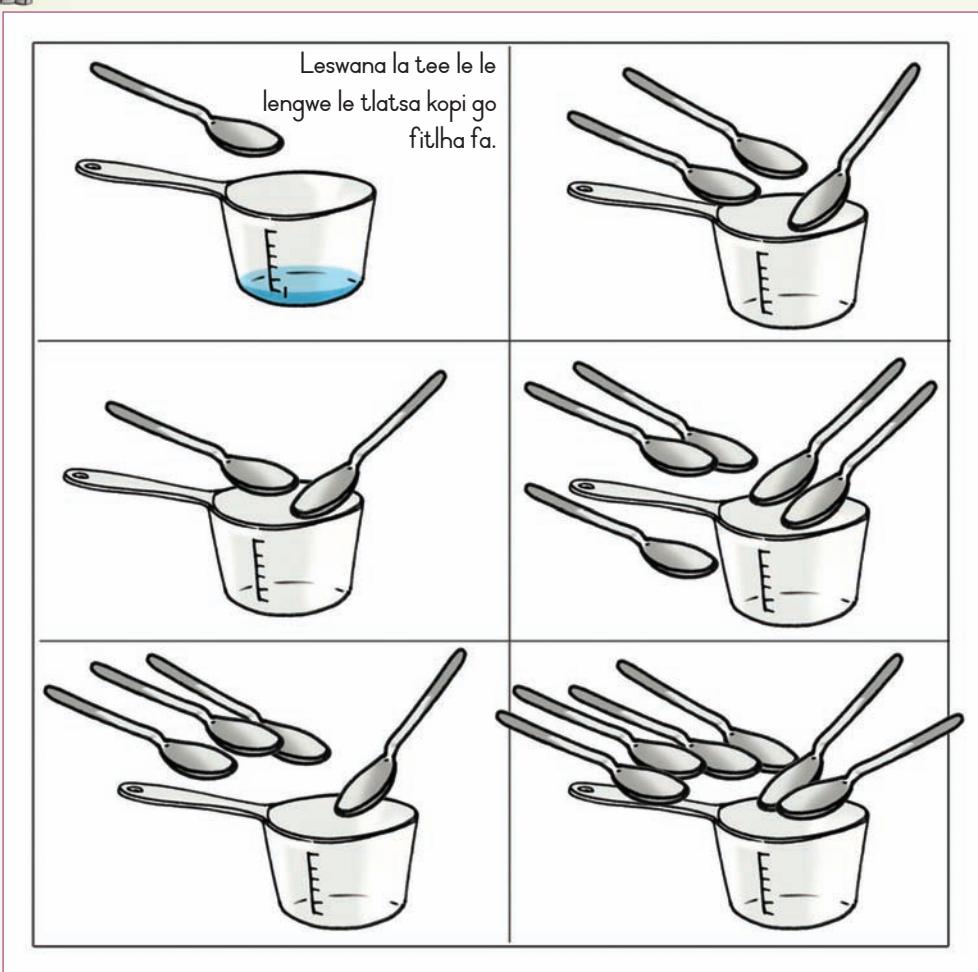
Kgweditsharo 3

Mothamo o mogolwane

Lebelela ditshwantsho. Bana ba dira eng?



Leswana le tlaa tlatsa jeke go fitlha fa kae? Khalara.





Ke maswana a le makae gape a o a batlang go tlatsa kopi
ya go lekanya?



Nkoko o dirisa dikopi di le 2 tsa mašwi go dira phuding. Fa a oketsa
resipi gabedi, o tlaa tlhoka mašwi a makanakang?



Teacher: _____
Sign: _____
Date: _____

69

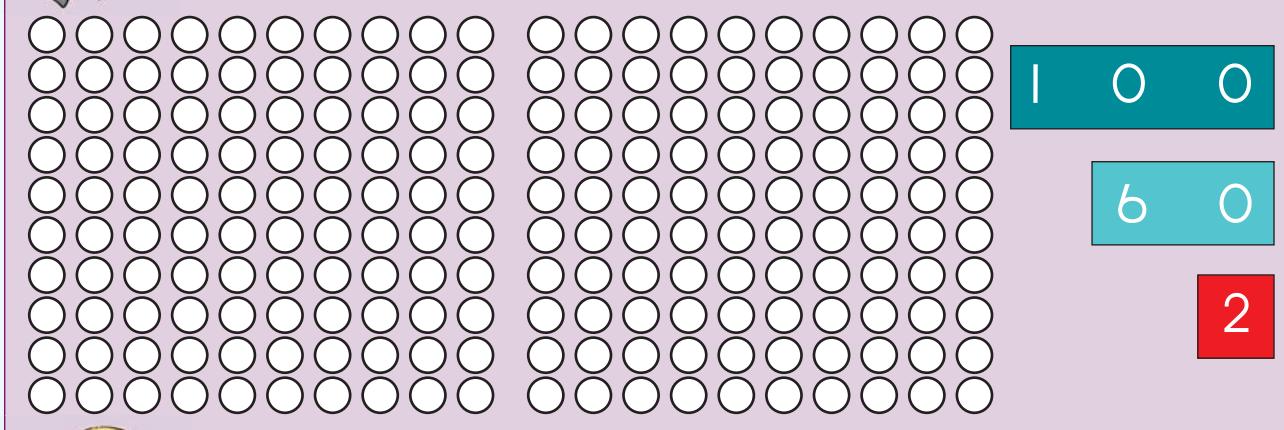


Dipalo 150 – 170

Letlha:

Khalara didiko di le 162.

Kgwenditharo 3



Kwala palo go emela:

$100 + 50 + 2 = 152$ 	=	=
  	  	 
  	  	  



Ke dipalo dife tse di tleng fa gare ga:

150 le 155 _____

158 le 162 _____

170 le 165 _____

163 le 167 _____

172 le 166 _____



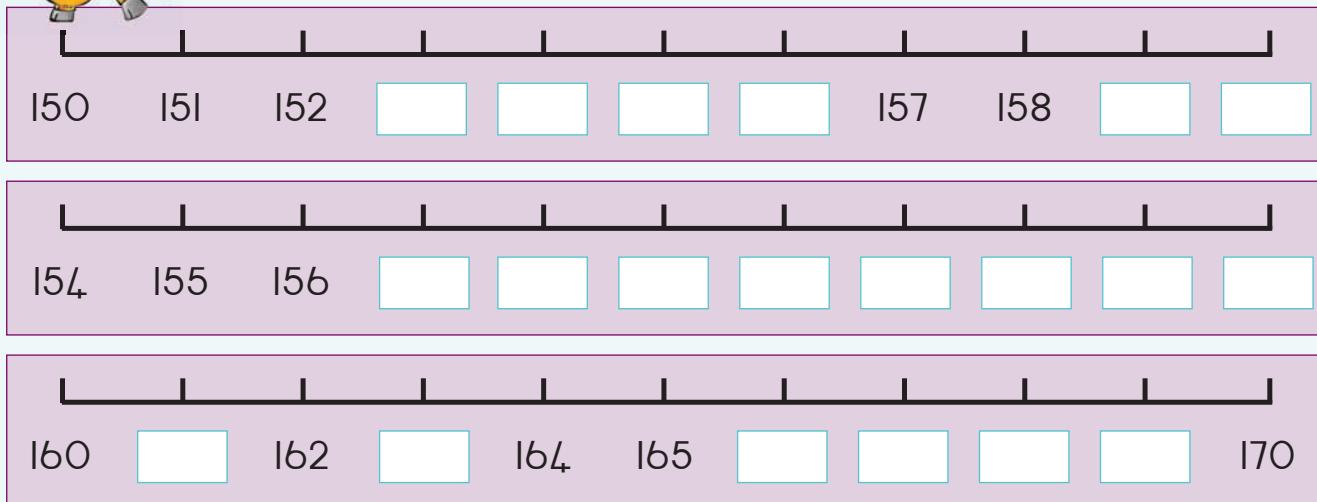
Naya dipalo di le pedi tse dinnyane le tse pedi tse
dikgolwane go na le palo e e neilweng.



Nnyane	Palo	Kgolwane
	155	
	168	
	151	
	162	
	160	



Feleletsa melapalo.



Sega dipalo di le tharo magareng ga 150 le 170 go tswa mo makasineng kgotsa lokwalodikgannyeng. Di kgomaretse fa go tloga ka e kgolokgolo go fitlha ka e nnyenye.



Teacher: _____
Sign: _____
Date: _____

70

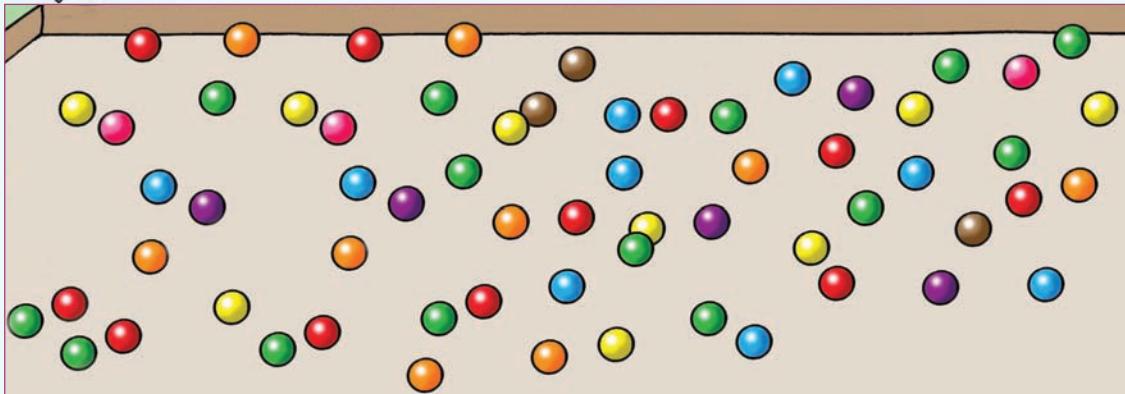


Go bala le go lekanyetsa (0 – 100)

Letlha:

Lekanyetsa, mme morago o bale dibaga.

Kgweditharo 3

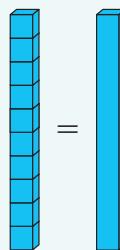


lekanyetsa

balela



Go na le diboloko di le 10 mo seduting.
Lekanyetsa, mme o bale.



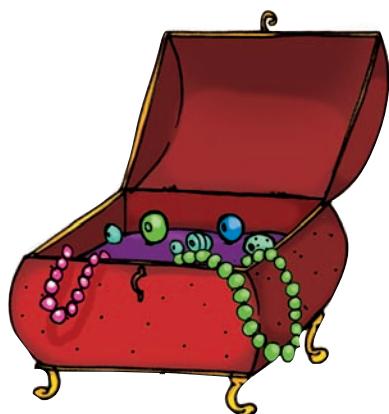
 lekanyetsa <input type="text"/> balela <input type="text"/>	 lekanyetsa <input type="text"/> balela <input type="text"/>
 lekanyetsa <input type="text"/> balela <input type="text"/>	 lekanyetsa <input type="text"/> balela <input type="text"/>
 lekanyetsa <input type="text"/> balela <input type="text"/>	 lekanyetsa <input type="text"/> balela <input type="text"/>



Go na le dimonamone di le 42 mo lebokosong.
Ke tse kae tse di fitlhgileng?



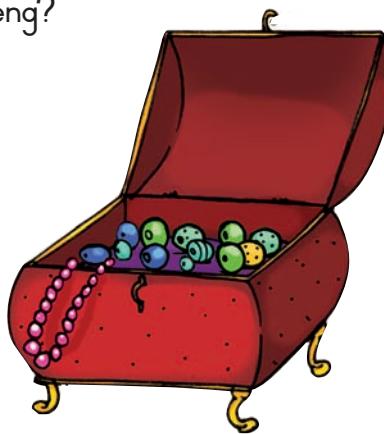
Go na le dibaga di le 50 mo lebokosong.
Ke tse kae tse di fitlhgileng?



Go na le dimonamone di le 78 mo lebokosong.
Ke tse kae tse di fitlhgileng?

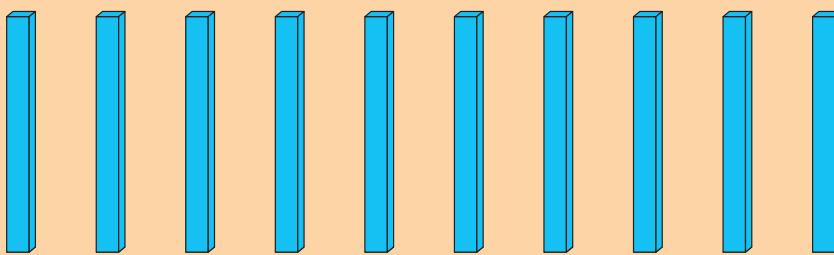


Go na le dibaga di le 100 mo lebokosong.
Ke tse kae tse di
fitlhgileng?



O ka tsaya sebaka se se kanakang go dira se?

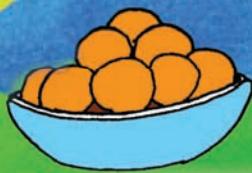
Seduti sengwe le sengwe se na le diboloko di le 10 mo go sona. Go na le diboloko di le kae?





Teacher:
Sign:
Date:

71

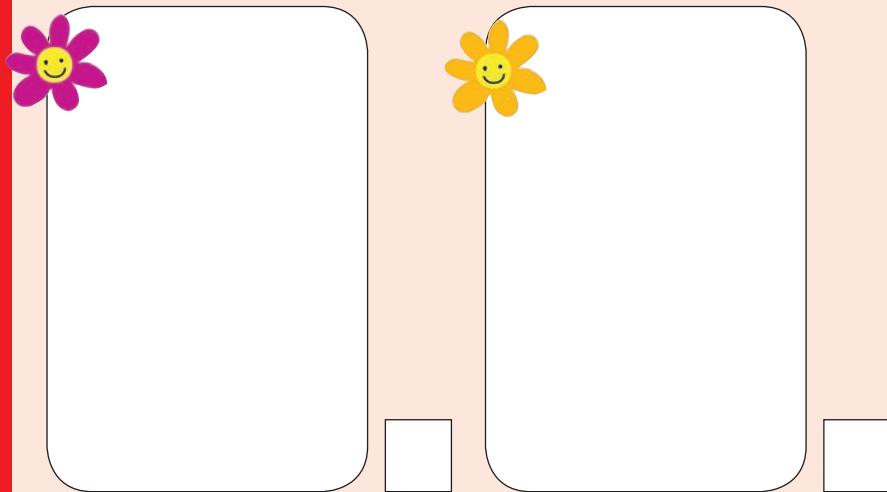
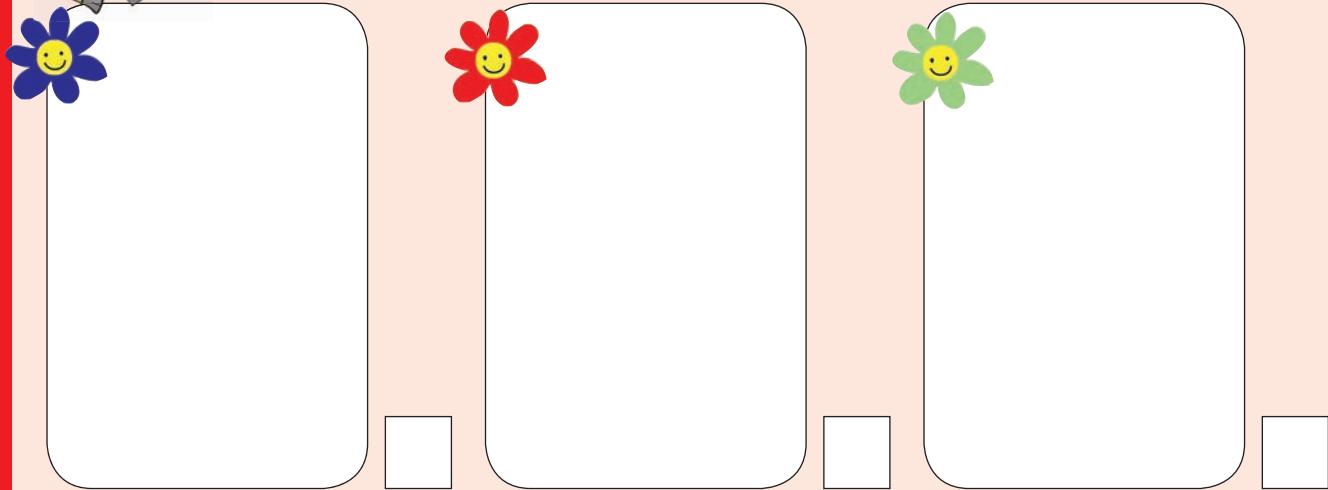


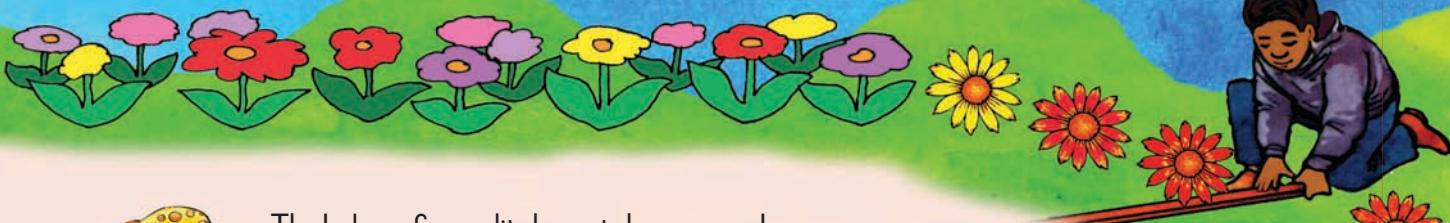
Tshedimosetso e nngwe

Kgweditharo 3



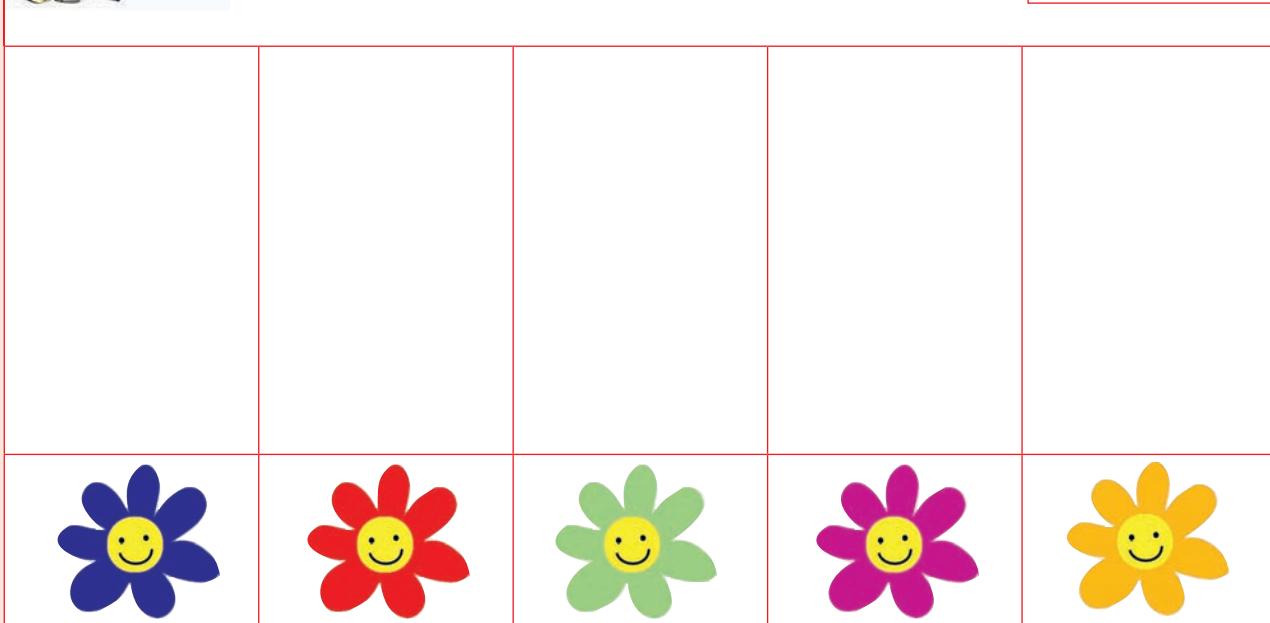
Tlhaola dithunya. Dira setshwantsho sa gago. Kwala palogotlhhe mo lebokosong.





Thala kerafo ya ditshwantsho go emela
tshedimosetso ya dithunya tsa gago tse o di tlhaotseng.

SENOTLOLO: 



Araba dipotso tse di latelang:

Ditshese tse di phepole di kae?

Ditshese tse di khibidu di kae?

Ditshese tse di botala jwa tlhaga di kae?

Ditshese tse di pinki di kae?

Ditshese tse di serolwana di kae?

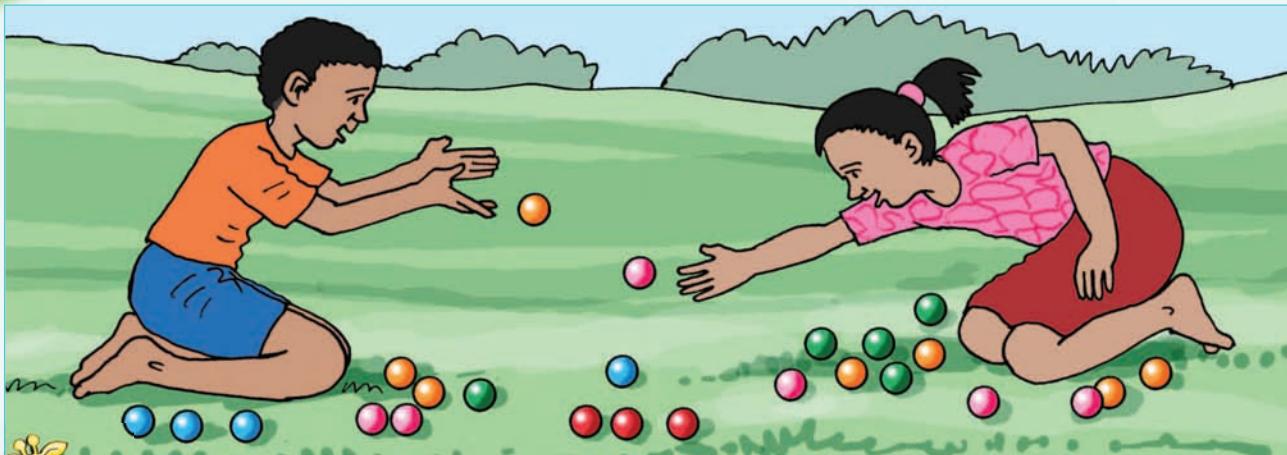
Ke tshese efe ya mmala o o tlwaelegileng?

O rata tshese ya mmala ofe?





Go tlhakanya 0 – 50



Leba setshwantsho mme o tlhakanye dimmabole.



khibidu

+ botala jwa legodimo

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

botala jwa tlhaga

+ botala jwa legodimo

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

pinki

+ botala jwa legodimo

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

botala jwa tlhaga

+ mmala wa namune

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

khibidu

+ botala jwa tlhaga

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



Golaganya dikarata le dipalo tse di nepagetseng. Thala mola go tswa mop along go ya kwa karateng.

2

1 0

5

2 0

3

3 0

7

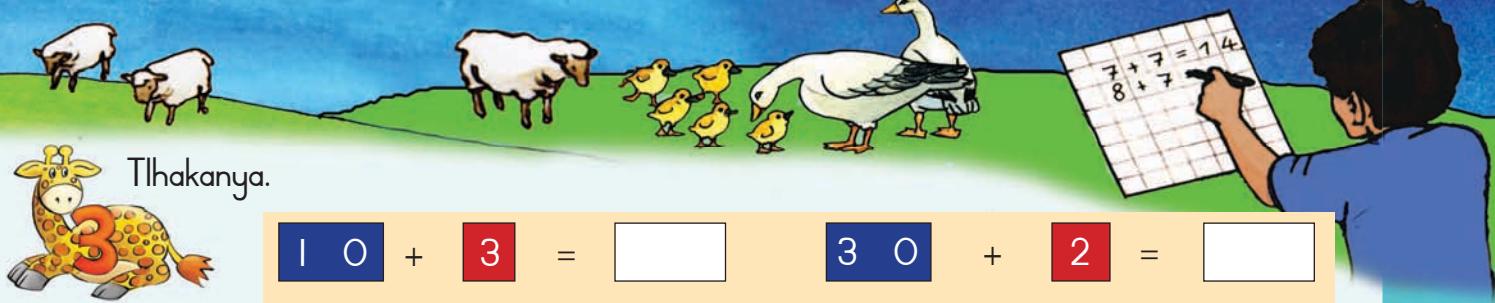
4 0

$$7 + 40 = 47$$

$$10 + 2 = 12$$

$$20 + 5 = 25$$

$$3 + 30 = 33$$



$1\ 0$	$+$	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"/>					

$16 + 13$

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

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

$37 + 11$

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

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

$36 + 12$

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

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

$24 + 12$

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

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

$25 + 23$

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

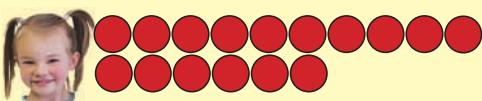
$$\quad + \quad = \quad$$

$28 + 21$

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

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

Lisa o na le dibadisi di le 16 mme Aakar o na le di le 12 . Palogotlhhe ke bokae?



Palogotlhhe ya boloko bongwe le bongwe ke bokae?

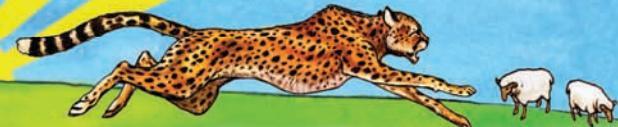


Teacher:

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Date:

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Go tlhakanya 0 – 75

Kgweditharo 3



Palogotlhe ya boloko bongwe le bongwe ke bokae?

$$\begin{array}{|c|c|} \hline 1 & 10 \\ \hline 5 & 10 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 6 & 20 \\ \hline 2 & 10 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 3 & 20 \\ \hline 5 & 30 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 4 & 40 \\ \hline 4 & 30 \\ \hline \end{array}$$



Tlhakanya.

$$12 + 11$$

$$\begin{array}{|c|c|} \hline & & + & \\ \hline & & & \\ \hline = & & + & + & + \\ \hline = & & & & \\ \hline = & & & & \\ \hline = & & & & \\ \hline \end{array}$$

$$23 + 41$$

$$\begin{array}{|c|c|} \hline & & + & \\ \hline & & & \\ \hline = & & + & + & + \\ \hline = & & & & \\ \hline = & & & & \\ \hline = & & & & \\ \hline \end{array}$$



Feleletsa.

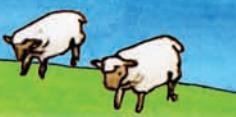
$$28 + 11 = 2\boxed{8} + 1\boxed{0} + 1 = 38 + 1 = 39$$

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

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

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

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



Tlhakanya.

$21 + 10 = \boxed{}$

$53 + 10 = \boxed{}$

$46 + 10 = \boxed{}$

$68 + 10 = \boxed{}$

$37 + 10 = \boxed{}$

$42 + 10 = \boxed{}$

$74 + 10 = \boxed{}$

$19 + 10 = \boxed{}$

$55 + 10 = \boxed{}$

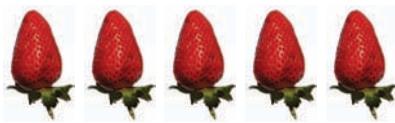
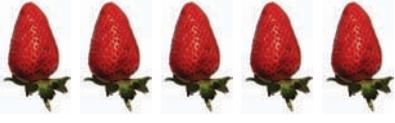


Palelo ya 47 le 6 ke bokae?

Thala setshwantsho go bontsha karabo ya gago.

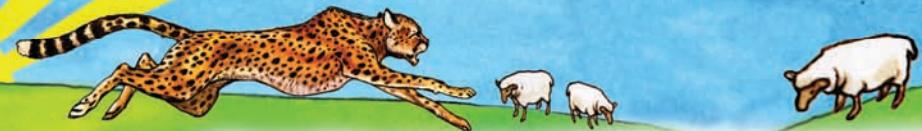


Dira palo ya gago ya mafoko o dirisa ditshwantsho.



Teacher: _____
 Sign: _____
 Date: _____

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Go tlhakanya le go ntsha: 0 – 75

Kgweditharo 3

Golaganya dikarata. Thala mola go tswa kwa palong go ya kwa dikarateng tse di nepagetseng.

q

6 0

5

5 0

4

7 0

7

4 0

$7 + 40 = 47$

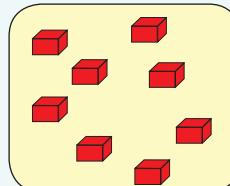
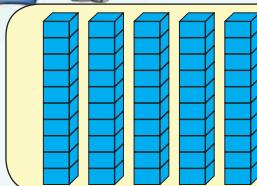
$60 + 9 = 69$

$50 + 5 = 55$

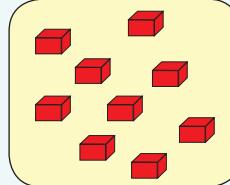
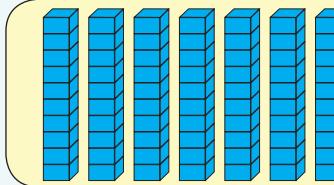
$4 + 70 = 74$



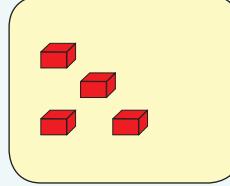
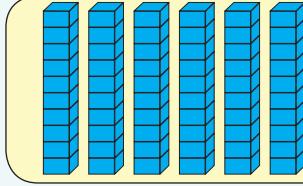
Kwala dipalelo tse di latelang mme morago o tlatse dikarabo.



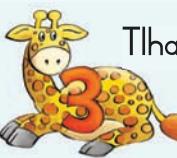
$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$



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



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



Tlhakanya.

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

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

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

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

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

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

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

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

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



Tlhakanya.

$$56 + 15$$

$$56 + 15 = 71$$



$$34 + 17$$

$$48 + 13$$

$$\square + \square = \square$$

$$63 - 41$$

$$\square - \square = \square$$

$$75 - 51$$

$$\square - \square = \square$$

$$72 - 49$$

$$\square - \square = \square$$



Thala setshwantsho go bontsha gore Mbali o na le diboloko di le 52 mme
Refilwe o na le 36.



Teacher:

Sign:

Date:

Palogotlhe ke eng? _____



Dikgwele, mabokoso le diselintara



Mafoko a a ka go thusa:

mabokoso

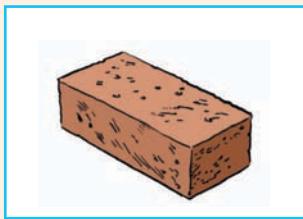
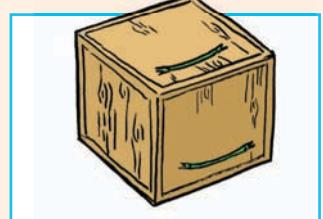
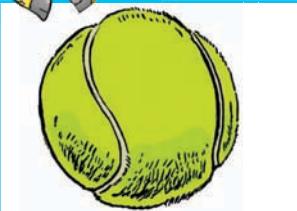
dikgwele

diselintara

A o sa ntse o
gakologelwa gore
dibopego tse ke dife?

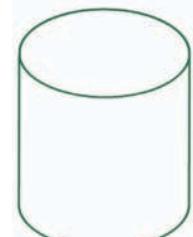
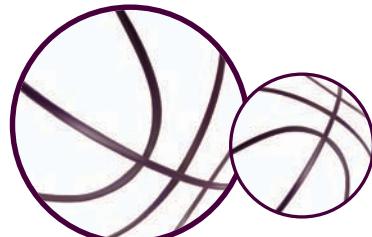
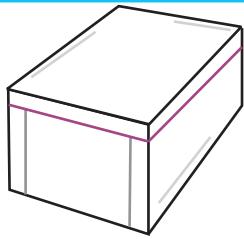
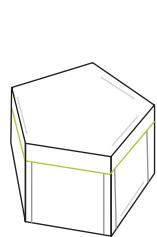


Lemoga dikgwele, mabokoso le diselintara ka go kwala lefoko ka fa tlase
ga sengwe le sengwe.





Khalara dilo tse di nnyanenyana ka mmala wa botala jwa legodimo.



mabokoso

dikgwele

diselintara



Thala selo se segolwane.



O batla go bay a mpho ya mmaago ya letsatsi la botsalo mo seduting se. O tshwanetse go tlhalosetsa morekisi gore o batla eng.
O tlaa tlhalosa jang?



Teacher:

Sign:

Date:



Relela, kgokologa o bo o aga ka dilo tsa matlhakoremararo (3-D)

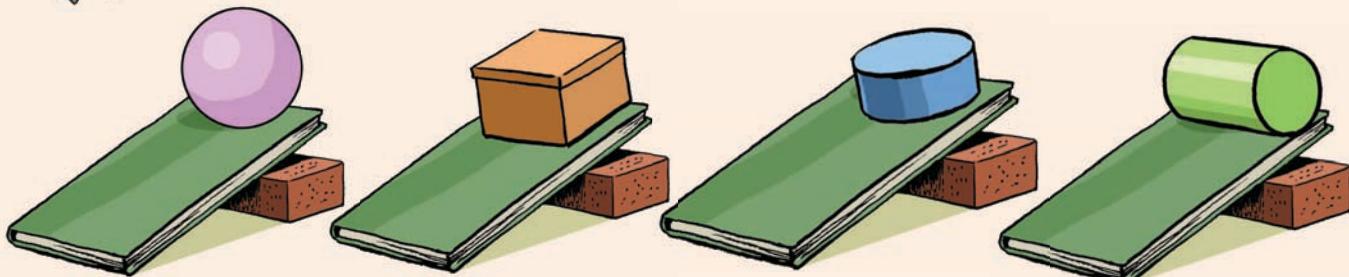


Morutabana wa gago o tlaa dira tiro e le wena go bona gore a dilo ts edi latelang di tlaa lekalekana (balansa):

- Lebokoso mo godimo ga lebokoso.
- Kgwele mo godimo ga lebokoso.
- Kgwele mo godimo ga kgwele.
- Mabokoso a mabedi mo godimo ga lebokoso.



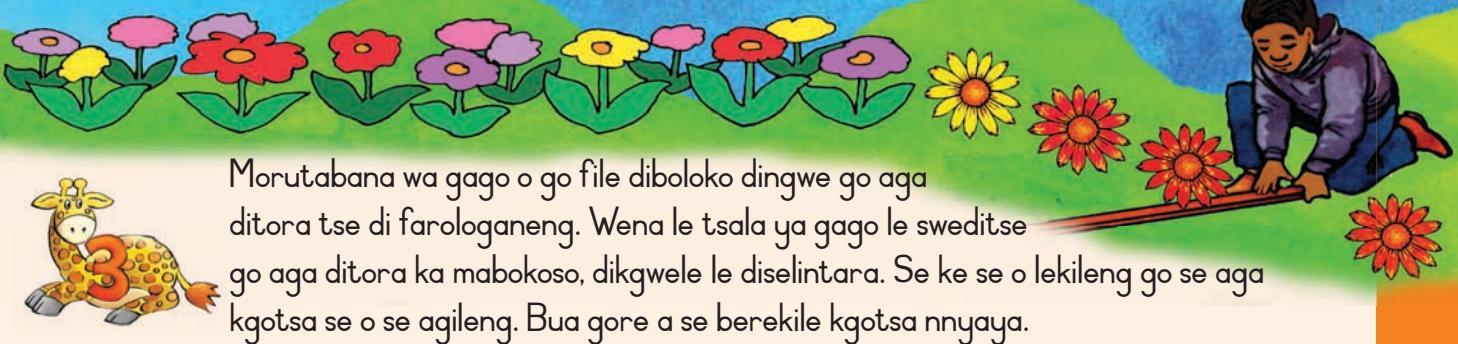
Mabokoso, dikgwele le diselinatara di kcona go kgokologa kgotsa go relela. Morutabana wa gago o tlaa go naya dilo tse di latelang go bona gore a di a kgokologa kgotsa di a relela. Morago ga go dira tiro e bua gore a dilo tse di tlaa kgokologa kgotsa di tlaa relela.



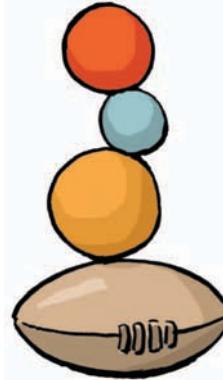
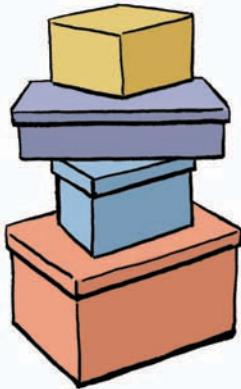
Batla ditshwantsho tsa dilo mo dimakasining tse di kgokologang kgotsa tse di relelang mme o di kgomaretse fa.

kgokologa

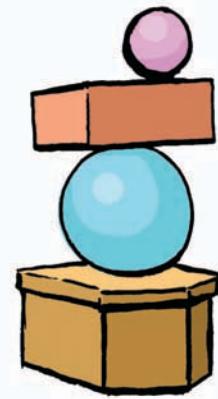
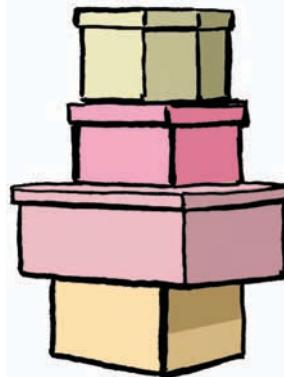
relela



Morutabana wa gago o go file diboloko dingwe go aga ditora tse di farologaneng. Wena le tsala ya gago le sweditse go aga ditora ka mabokoso, dikgwele le diselintara. Se ke se o lekileng go se aga kgotsa se o se agileng. Bua gore a se berekile kgotsa nnyaya.



Se se tlala bereka



Ditora tse dingwe tsa mabokoso a mokgwaro ke tse.

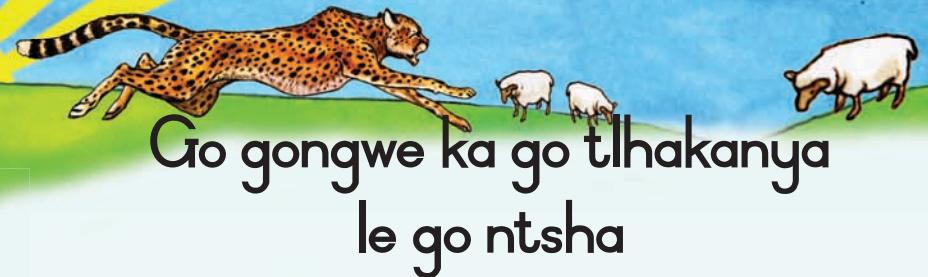


O tlhoka:
Mabokoso a mokgwaro.

Se o tshwanetseng go se dira:
Jaanong leka go aga tora ya mabokoso a mokgwaro a bogodimo jo o ka bo kgonang ntle le go dirisa sekgomaretsi.

Teacher:
Sign:
Date:

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Go gongwe ka go tlhakanya le go ntsha

Tlatsa dipalo mo bolokong nngwe le nngwe o bo o kwala karabo.

Kgweditharo 3

5	0	5	0	4	0	3	0
2		7		4		8	
2	0	1	0	1	0	2	0
3		2		3		1	



Tlhakanya o dirisa mokgwa wa gago.

$52 + 21$

$43 + 28$



Feleletsa:

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

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

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



Tlhakanya.

$41 + 10 = \boxed{}$

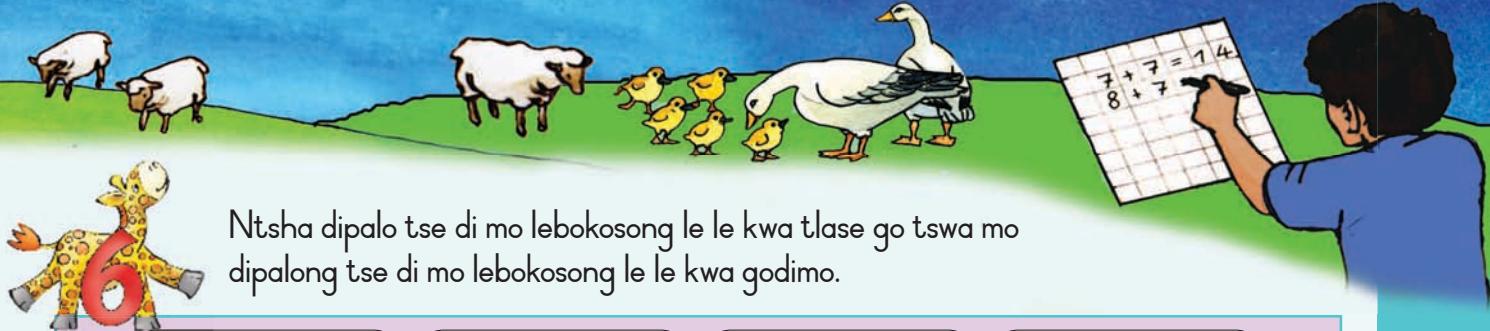
$44 + 10 = \boxed{}$

$71 + 10 = \boxed{}$



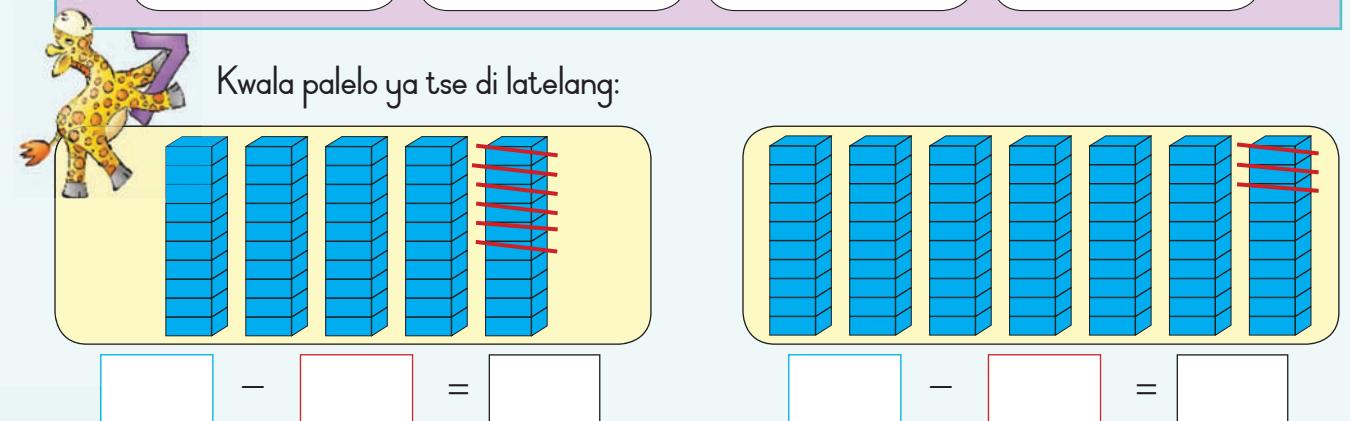
Palelo ya 36 le 24 ke _____.

Thala setshwantsho go bontsha karabo ya gago.



Ntsha dipalo tse di mo lebokosong le le kwa tlase go tswa mo dipalong tse di mo lebokosong le le kwa godimo.

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



Ntsha:
65 - 23

72 - 29

Ntsha.
 $61 - 10 = \boxed{\quad}$ $42 - 10 = \boxed{\quad}$ $37 - 10 = \boxed{\quad}$

Thala setshwantsho go bontsha gore Pelesa o ne a na le dimmabole di le 62 mme morago a latlhegelwa ke di le 21.

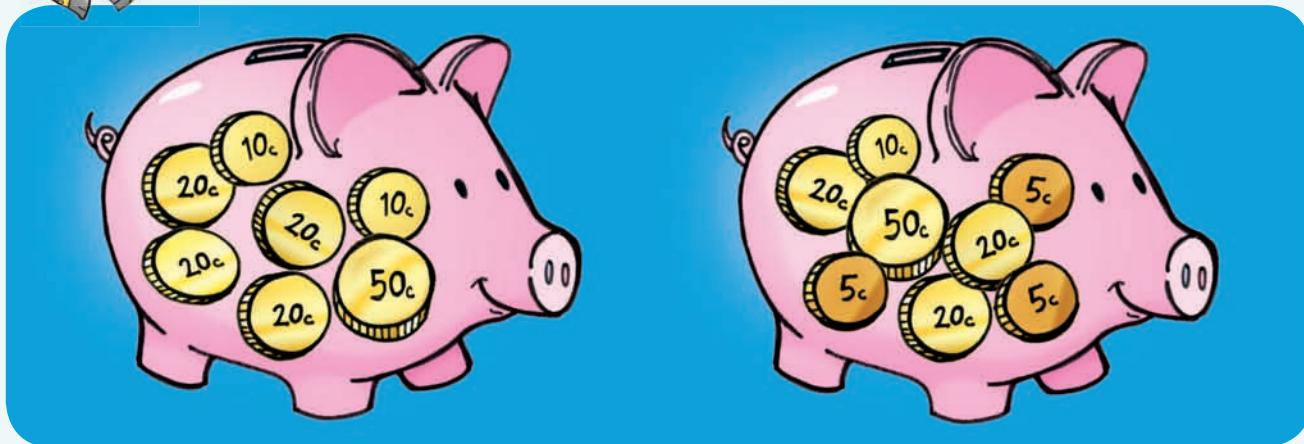
Go setse dimmabole di le kae? _____.





Tšhelete

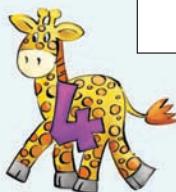
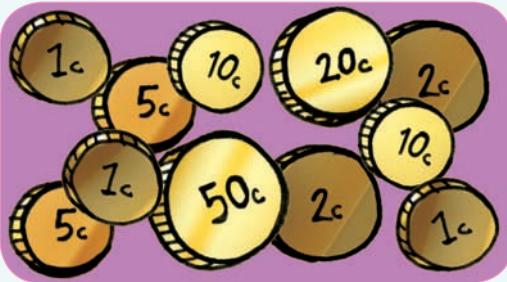
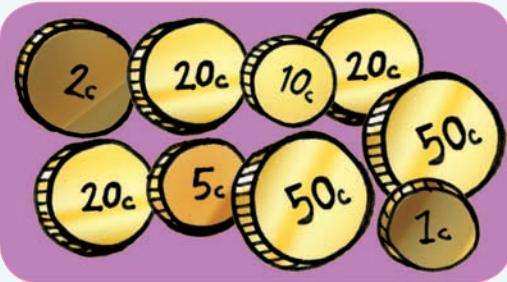
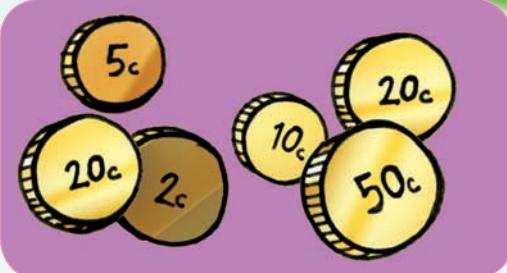
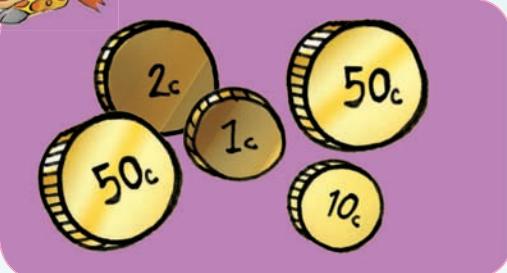
Ke eng se se mo kolobeng ya me ya polokelo ya tšhelete?



Dirisa dikhoene (maditshipi) go tswa mo Mosegong 3 mme o kgomaretse ditlhhotlhwa tse di siameng fa.



Go na le disente di le kae?



Dipalo tsa mafoko:

Ke na le 100c. Rre o nnaya 50c e nngwe.

Ke na le bokae?

Thala setshwantsho go bontsha karabo ya gago.

Ke na le 170c. Ke rekile dimonamone ka 100c.

Ke setse ka bokae?

Thala setshwantsho go bontsha karabo ya gago.





Dipampiritšhelete tse dingwe

Go na le pampiritšhelete ya bokae mo sepatšeng sa me?

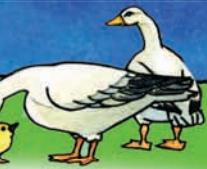


Dirisa dipampiritšhelete go tswa Mosegong 3 mme o kgomaretse ditlhothlwa tse di siameng fa.





Ke diranta di le kae?



$$\begin{array}{r} 7 + 7 = 14 \\ 8 + 7 = \end{array}$$

R100 R50

R100
R20
R20

R10 R10
R100 R10

R20 R10
R100

R20 R10
R100 R50

R100 R20
R20 R20 R10
R10 R50



Dipalo tsa mafoko:

Kgaitсадиake o na le R100. Nna ke na le R50 mme nnake wa mosetsana ena o na le R20. Re na le madi a makae gothlele? _____

Ke na le R160. Ke reka hempe ya R50. Ke saletswe ke bokae?



Teacher: _____
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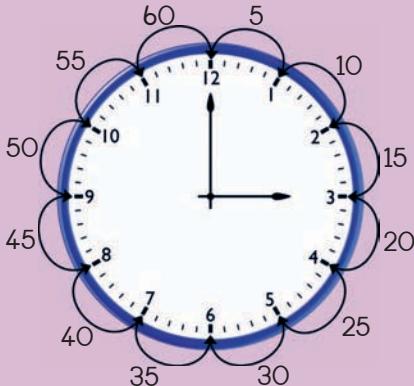


Dipaterone tsa nako

Buisanang ka tshupanako.

Letlha:

Kgweditlhoro 3



Tleloko e re bontsha nako.

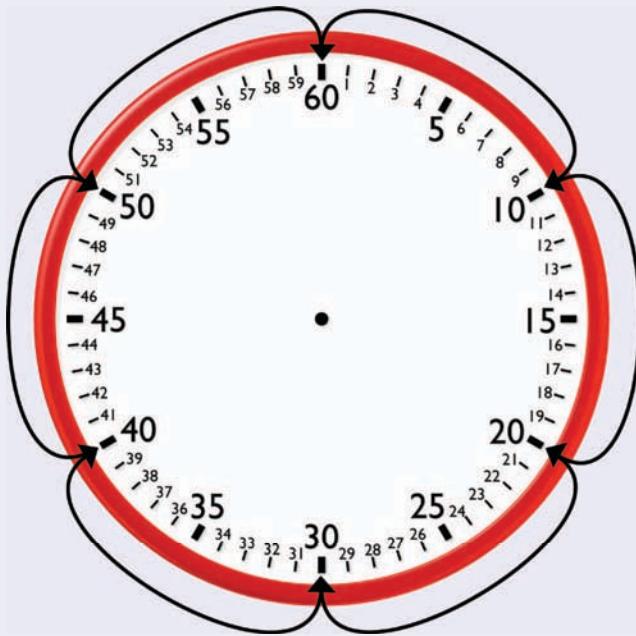
Lenakana le lekhutshwane le re bontsha diura.

Lenakana le leleele le re bontsha metsotso.

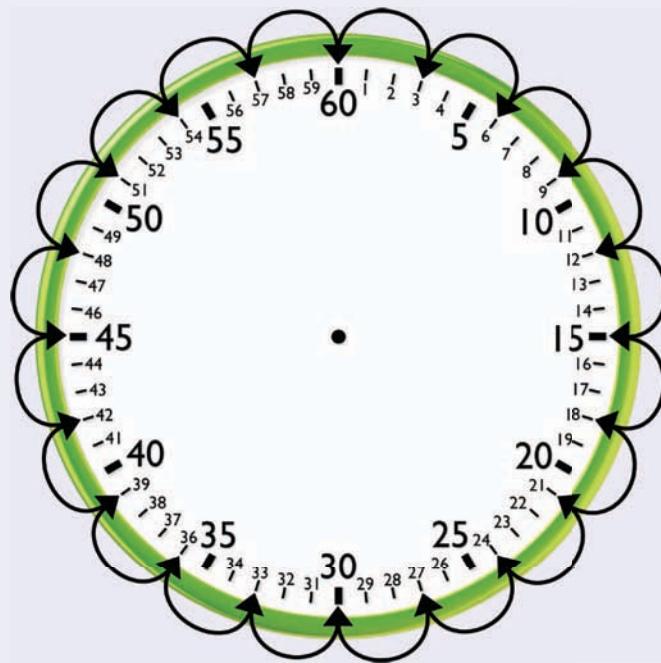
Fano re bala metsotso ka botlhano.



Paterone ke eng? Lebelela metsu nako nngwe le nngwe o bo o kwala paterone.



10 —, —, —, —, —,



—, 3 —, —, —, —, —, —,

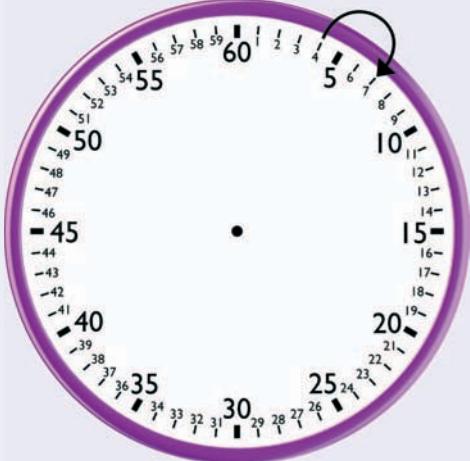
—, —, —, —, —, —, —,

—, —, —, —,

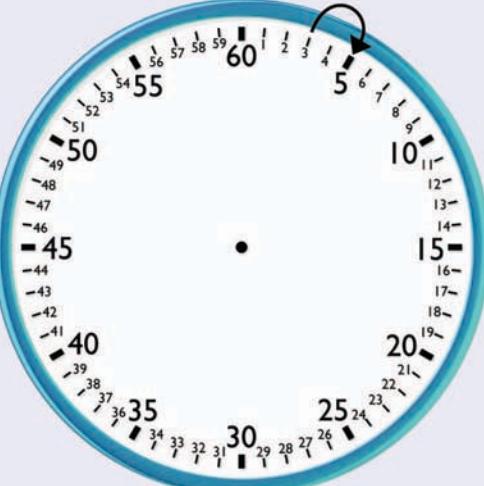


Bontsha paterone o dirisa metsu.

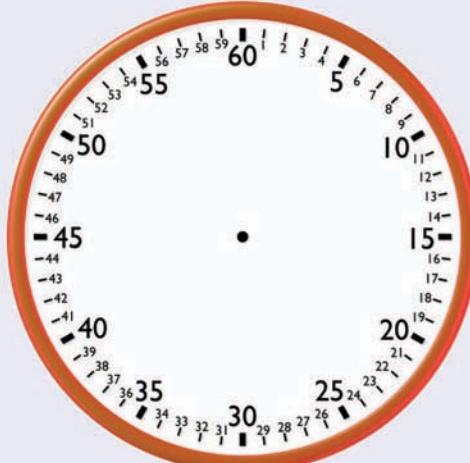
Bala ka bo3 simolola mo go 4.



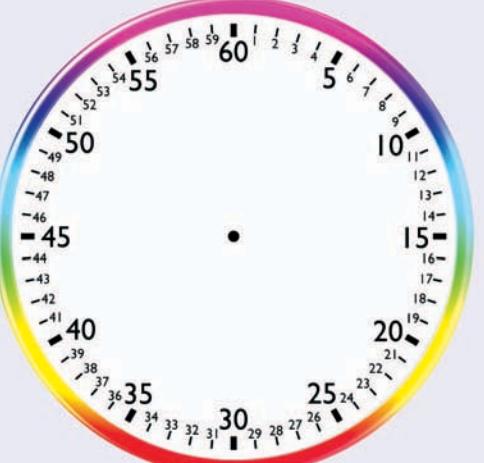
Bala ka bo2 simolola mo go 3.



Bala ka bo10 simolola mo go 1.



Bala ka bo5 simolola mo go 2.



O ya kwa sekolong nako mang?



O ya kwa gae nako mang?



O ja dilalelo nako mang?



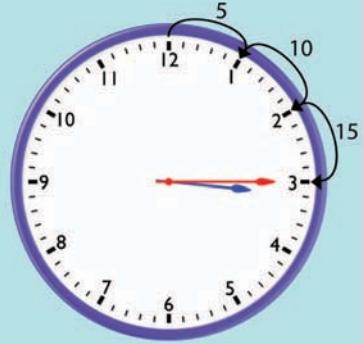
Teacher:
Sign:
Date:

8la



Diura le metsotso

Buisanang ka tshupanako.



Lenakana le lekhutshwane le re bontsha metsotsonyana morago ga diura tse 3.

Lenakana le lelelele le re bontsha gore ke metsotso e le 15.

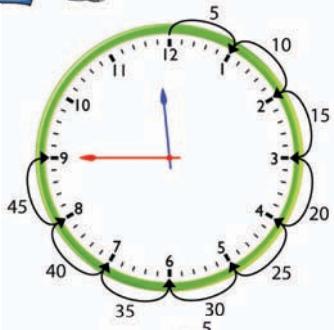
Ra re ke kotara morago ga ura ya boraro.

Rekaya gore ke metsotso e le lesometlhano morago ga diura di le 3.

Metsotso e le lesometlhano ke kotara ya metsotso e le masomeamarataro (ura).



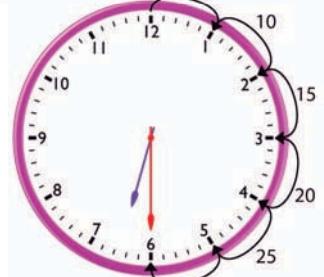
Ke nako mang?



Lenaka le lekhutshwane le re bontsha _____.

Lenaka le legolo le re bontsha gore ke _____.

Re re ke _____.



Lenaka le lekhutshwane le re bontsha _____.

Lenaka le legolo le re bontsha gore ke _____.

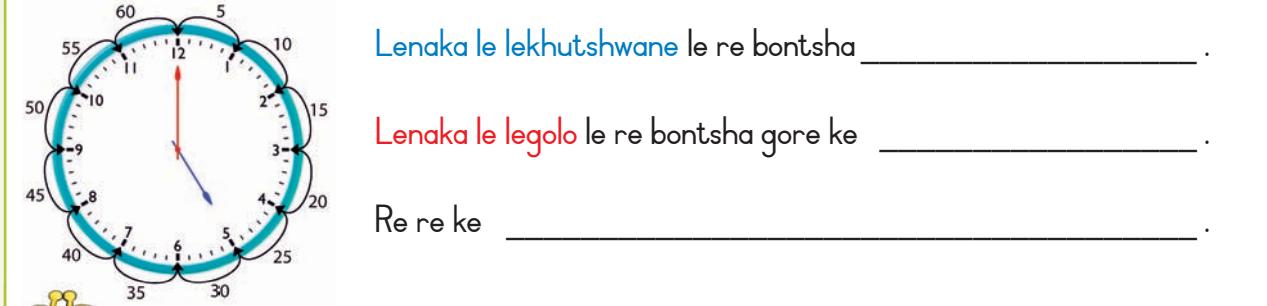
Re re ke _____.



Lenaka le lekhutshwane le re bontsha _____.

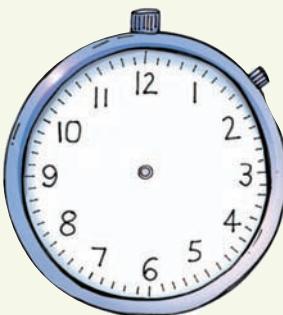
Lenaka le legolo le re bontsha gore ke _____.

Re re ke _____.



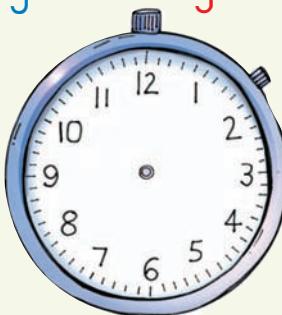
Thala setshwantsho sa lenaka le legolo le sa le lekhutshwane.

Kotara morago ga ura ya bobedi.

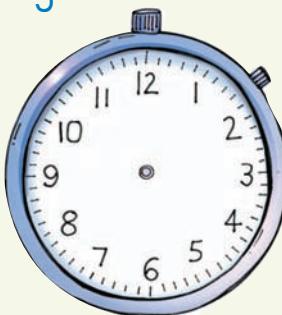
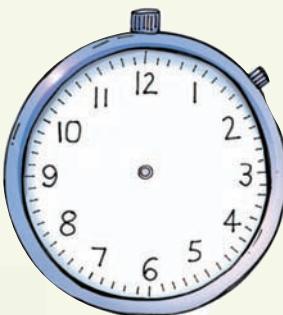


Ura ya lesome.

**Halofo ya ura morago ga ura
ya borobongwe.**



**Kotara go ya kwa ureng
ya borataro.**



O dira eng ka nako e mo gare ga beke? Thala setshwantsho.

**Kotara morago ga ura ya borobedi
mo mosong.**

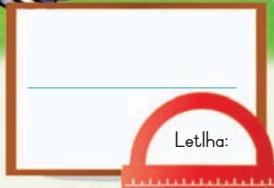
**Kotara morago ga ura ya
borobedi maitseboa.**



Teacher:
Sign:
Date:



Buisanang ka tshupanako.



Metsotso le diura



Lenaka le lekhutshwane le fa pele ga ura ya 3.

Lenaka le legolo le eme mo metsotsong e le 35.

Ke metsotso e le 25 pele lenaka le legolo le nna mo go 12.

Re re ke metsotso e le masomeamabeditlhano go ya go ura ya boraro.

Re raya gore ke metsotso e le 25 pele ga ura ya 3.



Ke nako mang?



Lenaka le lekhutshwane _____.

Lenaka le legolo le eme mo go _____.

Ke _____ pele ga lenaka le legolo le nna mo go 12.

Re re ke _____ go ya go _____.



Lenaka le lekhutshwane _____.

Lenaka le legolo le eme mo go _____.

Ke _____ pele ga lenaka le legolo le nna mo go 12.

Re re ke _____ go ya go _____.

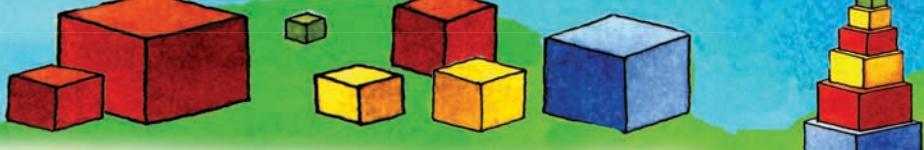


Lenaka le lekhutshwane _____.

Lenaka le legolo le eme mo go _____.

Ke _____ pele ga lenaka le legolo le nna mo go 12.

Re re ke _____ go ya go _____.



Lenaka le lekhutshwane _____.

Lenaka le legolo le eme mo go _____.

Ke _____ pele ga lenaka le legolo le nna mo go 12.

Re re ke _____ go ya go _____.

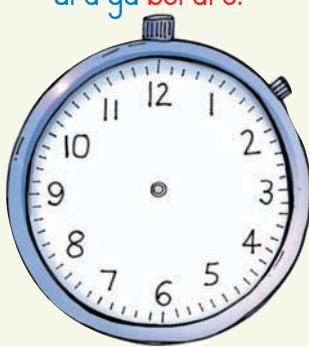


Thala lenakana le lelelele le le khutshwane go bontsha:



Tlhano go ya go ura
ya borobedi.

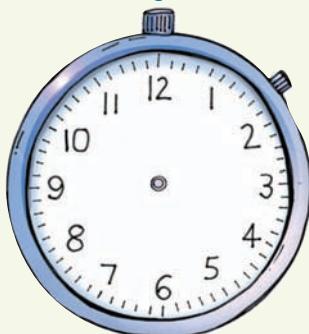
Masomeamabedipedi go ya go
ura ya boraro.



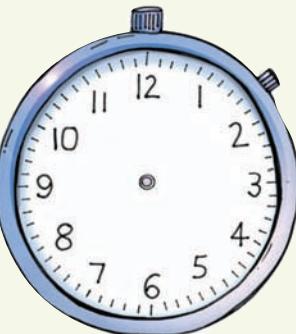
Lesome go ya go
ura ya 6.



Lesometharo go ya
go ura ya bosupa.



Lesomepedi go ya go
ura ya lesomepedi.



Teacher:
Sign:
Date:



Poeletso ya go tlhakanya

Ke na le dikgetse di le
3 tsa dimonamone di
le 2 nngwe le nngwe.



Ke kgona go e kwala jaaka
 $2 + 2 + 2 = 6$ kgotsa
 $3 \times 2 = 6$



Ke na le dikgetse di le
3 tsa dimonamone di
le 5 nngwe le nngwe.

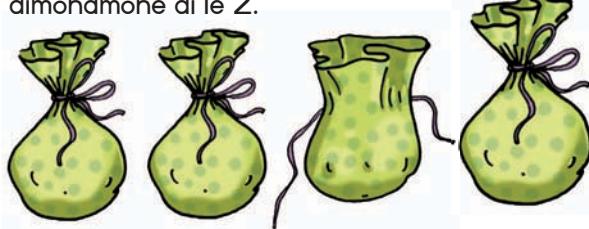
Ke kgona go e kwala jaaka
 $5 + 5 + 5 = 15$
kgotsa $3 \times 5 = 15$



Lebelela dikgetse tse di nang le dimonamone:

- Kwala polelo ka ga nngwe le nngwe.
- Kwalela nngwe le le nngwe palelo ya go tlhakanya.
- Kwalela nngwe le nngwe palo ya go atisa.

Kgetse nngwe le nngwe e e tswetsweng e na le dimonamone di le 2.

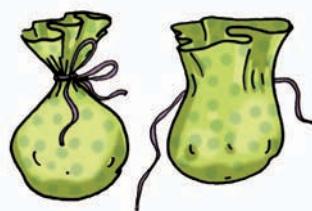


Polelo: ditlhophpha di le 4 tsa 2

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

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

Kgetse nngwe le nngwe e e tswetsweng e na le dimonamone di le 2.

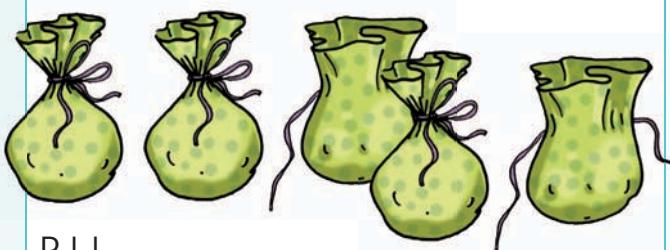


Polelo: _____

Palo ya go tlhakanya: _____

Palo ya go atisa: _____

Kgetse nngwe le nngwe e e tswetsweng e na le dimonamone di le 5.

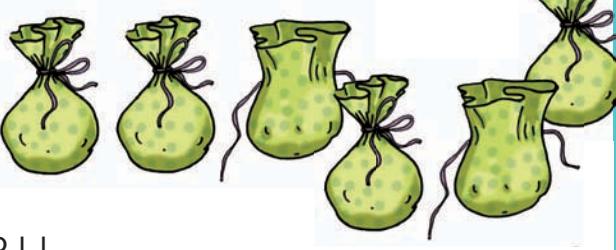


Polelo: _____

Palo ya go tlhakanya: _____

Palo ya go atisa: _____

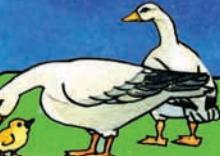
Kgetse nngwe le nngwe e e tswetsweng e na le dimonamone di le 2.



Polelo: _____

Palo ya go tlhakanya: _____

Palo ya go atisa: _____



A re e lekeng ka dikgetsana tsa dimonamone di le 4 nngwe le nngwe. Kgetsana nngwe le nngwe e na le dimonamone di le 4. Go na le dimonamone di le kae?

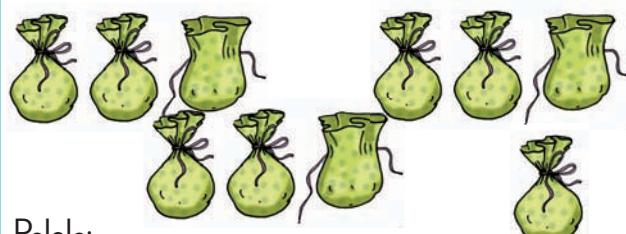


Polelo: ditlhophpha di le 7 tsa 4

Palo ya go tlhakanya:

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

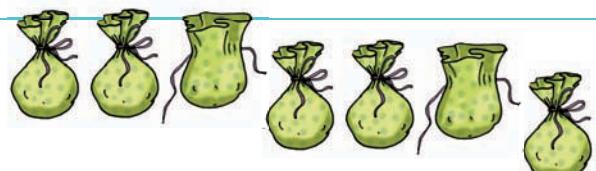
$$\text{Palo ya go atisa: } 7 \times 4 = 28$$



Polelo: _____

Palo ya go tlhakanya: _____

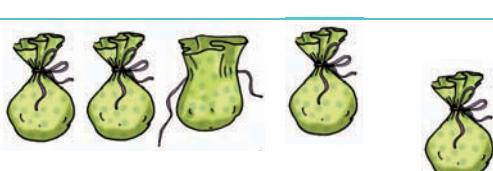
Palo ya go atisa: _____



Polelo: _____

Palo ya go tlhakanya: _____

Palo ya go atisa: _____



Polelo: _____

Palo ya go tlhakanya: _____

Palo ya go atisa: _____



Feleletsa tse di latelang.

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

Ke na le mabokoso a le matlhano a a nang le dikuku di le pedi lengwe le lengwe. Go na le dikuku di le kae gotlhelele?





Ke na le mabokoso a le mane a a nang le dikuku di le tlhano lengwe le lengwe. Go na le dikuku di le kae gotlhelele?





Ke na le mabokoso a le mararo a a nang le matokomane a le mane lengwe le lengwe. Go na le matokomane a le makae gotlhelele?



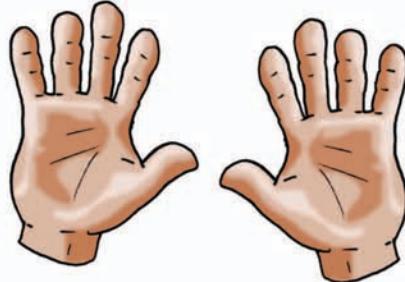




Letlha:

Atisa ka 5

Leoto le le lengwe le na le menwana e le 5. Seatla se le sengwe se na le menwana e le 5.



Palogotlhhe ya menwana
ke bokae?

Palogotlhhe ya menwana
ke bokae?



Feleletsa tse di latelang:



Menwana
mo leotong le
le lengwe



Menwana
mo seatleng
se le sengwe



Menwana
mo leotong le
le lengwe



Menwana
mo seatleng
se le sengwe



Menwana
mo leotong le
le lengwe



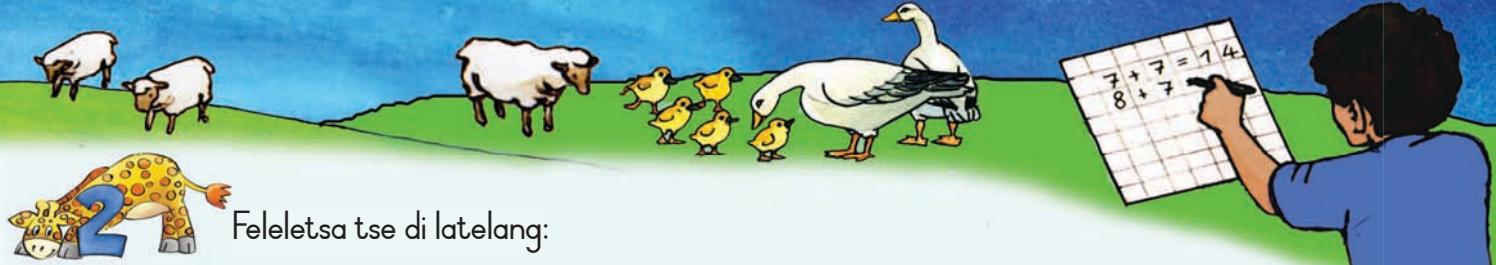
Menwana
mo seatleng
se le sengwe



Menwana
mo leotong le
le lengwe



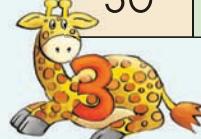
Menwana
mo seatleng
se le sengwe



Feleletsa tse di latelang:

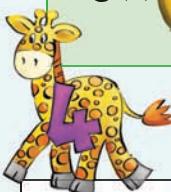
5	10	15						
---	----	----	--	--	--	--	--	--

50	45	40						
----	----	----	--	--	--	--	--	--



Feleletsa tse di latelang:

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



Feleletsa tse di latelang:

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



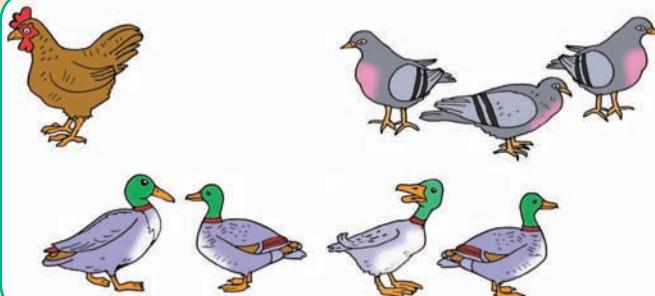
Teacher:
Sign:
Date:



Katiso

Letlhah:

Dinonyane tsotlhhe
di na le maoto a
le 2.



Dinonyane
tsotlhhe di na le
diphuka di le 2.

Palogotlhhe ya maoto mo
setshwantshong se ke bokae?

Palogotlhhe ya diphuka mo
setshwantshong se ke bokae?



Lebelela setshwantsho, mme o feleletse tse di latelang.



maeba



dipidipidi



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

Palo ya
maeba

Nonyane e le nngwe e
na le maoto a makae

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

Palo ya
maeba

Diphuka mo nonyaneng
e le nngwe

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

Palo ya
dipidipidi

Nonyane e le nngwe e
na le maoto a makae

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

Palo ya
dipidipidi

Diphuka mo nonyaneng
e le nngwe



Feleletsa tse di latelang:

2	4	6							
---	---	---	--	--	--	--	--	--	--

20	18	16							
----	----	----	--	--	--	--	--	--	--



Feleletsa tse di latelang:

5 × = <input type="text"/> diapole	4 × = <input type="text"/> dipanana
6 × = <input type="text"/> dipanana	7 × = <input type="text"/> diapole



Feleletsa tse di latelang:

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

$$\begin{array}{r} 1 \textcolor{teal}{0} \\ \textcolor{red}{2} \\ \times 2 \end{array}$$

$$= \begin{array}{r} 1 \textcolor{teal}{0} \\ + \textcolor{red}{2} \end{array} \times 2$$

$$= \begin{array}{r} 1 \textcolor{teal}{0} \\ \times 2 \end{array} + \begin{array}{r} 2 \\ \times 2 \end{array}$$

$$= 20 + 4$$

$$= 24$$



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

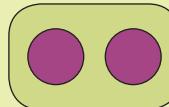
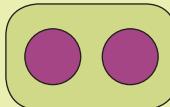
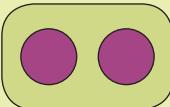
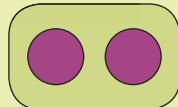
$$\begin{array}{r} 1 \textcolor{teal}{0} \\ \textcolor{red}{5} \\ \times 2 \end{array}$$

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

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

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

$$= \boxed{\quad}$$



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

kgotsa

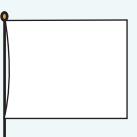
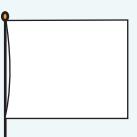
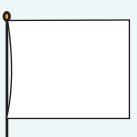
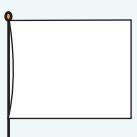
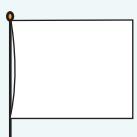
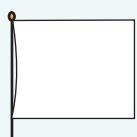
$$4 \times 2 = 8$$

kgotsa

$$8 \div 4 = 2$$

Le ke
letshwao la
go arola

Thala dinaledi di le 2 mo folageng nngwe le nngwe.



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

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



Go na le diboloko di le kae mo tshokole teng nngwe le nngwe?

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

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



Teacher:
Sign:
Date:

85a

Kgweditharo 3

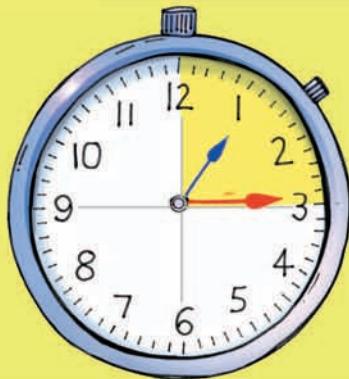


Kotara morago ga



Buisanang ka tshupanako.

Lethha:



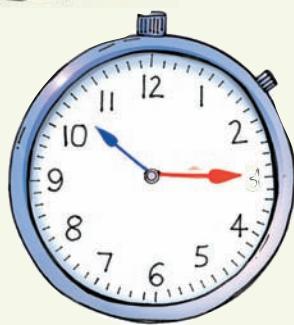
Lenaka le lekhutshwane le setse le fetile ura ya bongwe.

Lenaka le legolo le eme mo metsotsong e e
lesometlhano.

Re re ke kotara ya ura (metsotsos e e 15) morago ga
ura ya ntllha.



Ke nako mang?



Lenaka le lekhutshwane le setse le fetile _____.

Lenaka le legolo le eme mo go _____ metsotsos.

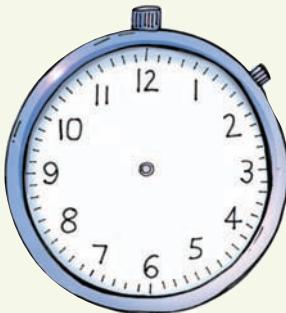
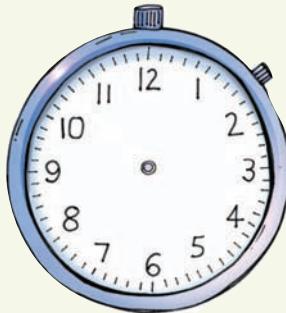
Re re ke _____ morago ga _____.



Thala lenakana le lelelele le lenakana le lekhutshwane.

Kotara morago ga 8.

Kotara morago ga 3.





Kotara go ya go



Buisanang ka tshupanako.



Lenaka le lekhutshwane le eme fa pele ga ura ya 3.

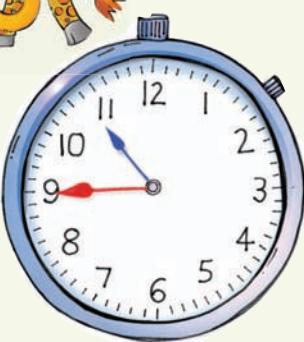
Lenaka le legolo le eme mo metsotsong e e
masomeamanetlhano.

Re re ke kotara go ya go ura ya 3.

Re raya gore ke kotara ya ura
(metsotso e e 15) pele ga ura ya 3.



Ke nako mang?



Lenaka le lekhutshwane le fa pele _____.

Lenaka le legolo le eme mo go _____ metsotsos.

Re re ke _____ morago ga _____.

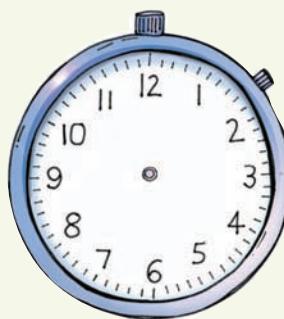


Thala lenakana le lelelele le lenakana le lekhutshwane.

Kotara go ya go 4.



Kotara go ya go 8.



Teacher:
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Date:

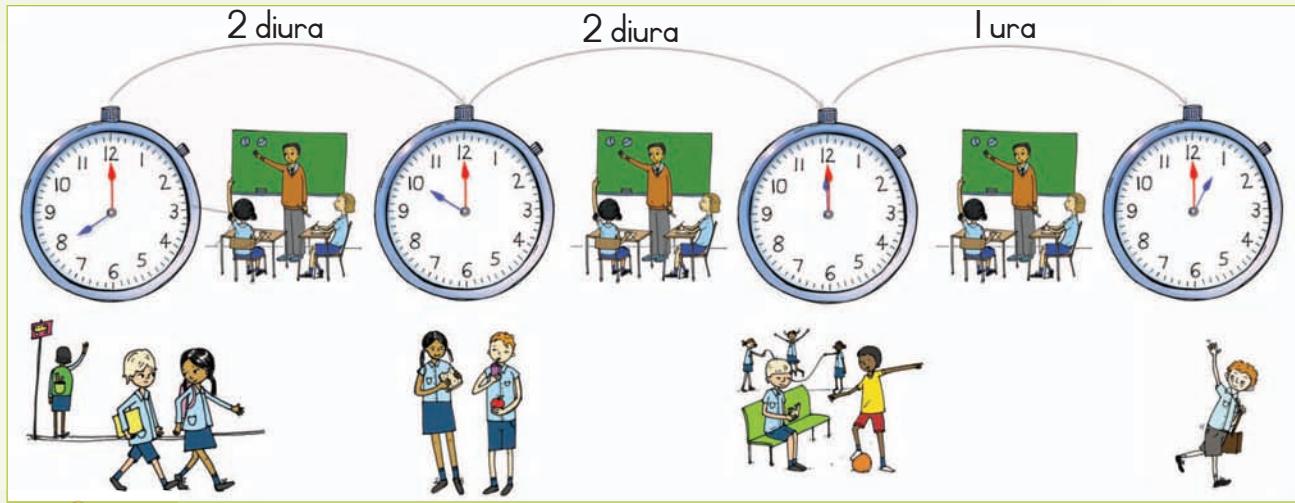
85b



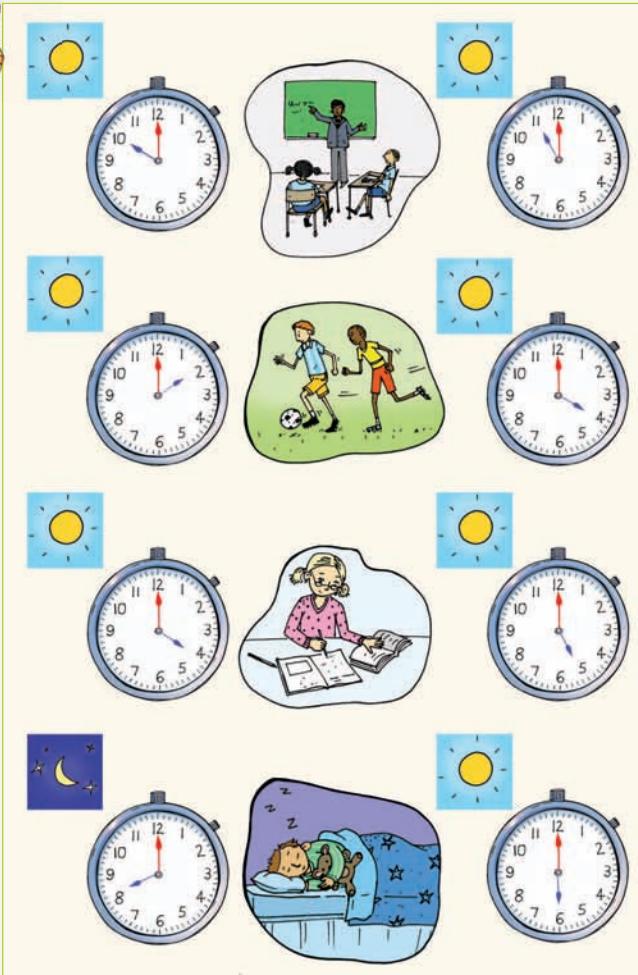
Nako e a siana

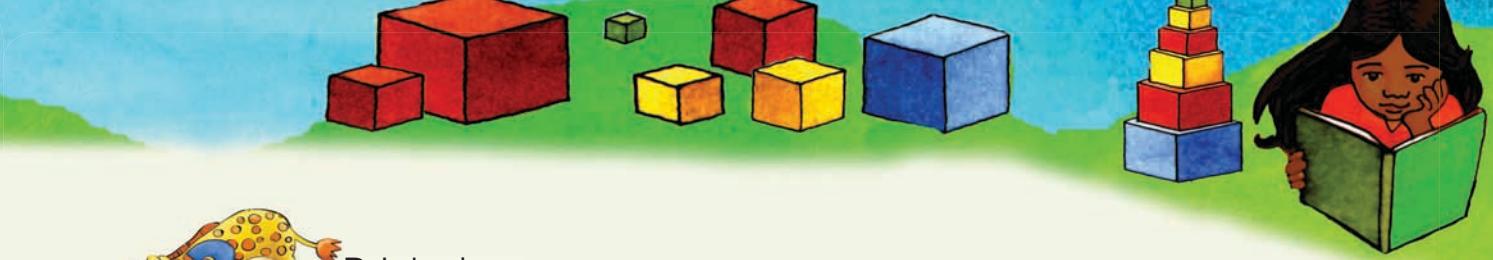
Lethha:

Kgweditharo 3



Go tsere nako e kanakang go fetsa tiro?





Bala ka diura.

Ke diura di le kae go tloga go ura ya 4 go ya go ya 7? _____

Ke diura di le kae go tloga go ura ya 8 go ya go ya 12? _____

Ke diura di le kae go tloga go ura ya 1 go ya go ya 8? _____

Ke diura di le kae go tloga go ura ya 5 go ya go ya 10? _____

Ke diura di le kae go tloga go ura ya 2 go ya go ya 11? _____



Thala setshwantsho sa: Bongi o ile kwa ntlong ya gaabo tsala ya gagwe ka ura ya 10 ka Lamatlhatsa mo mosong. O boetse kwa gae ka ura ya 3 thapama. O tsamaile diura di le kae?



John le rraagwe ba ile go tshwara ditlhapi. Ba tlogile ka ura ya 4 mo mosong, mme ba boetse gae ka ura ya 10. Ba ne ba se yo fa gae diura di le kae?

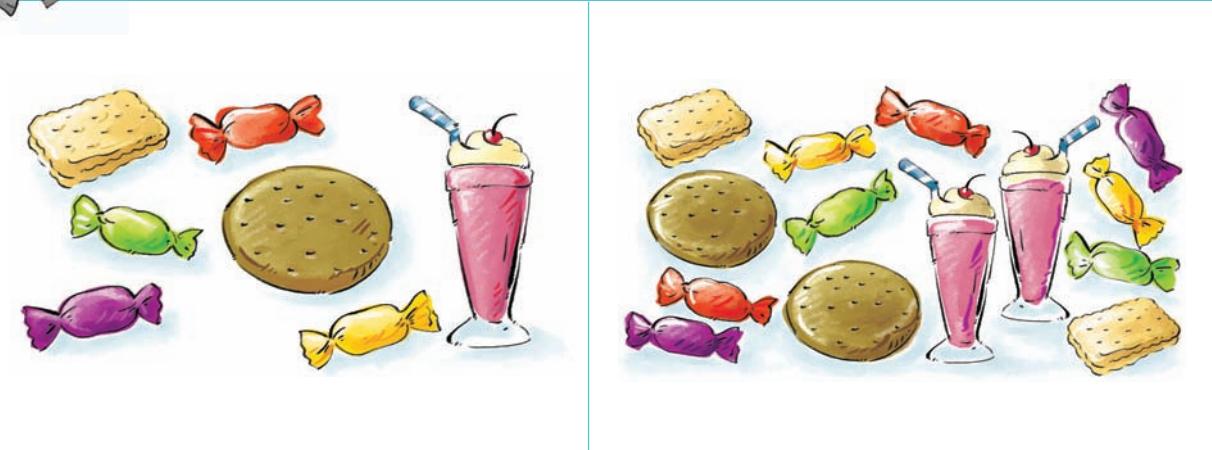


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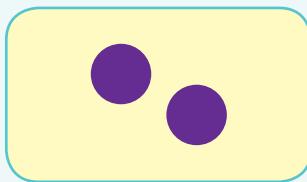
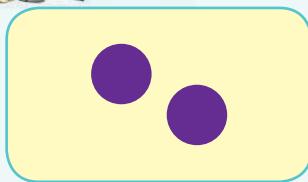


Oketsa gabedi

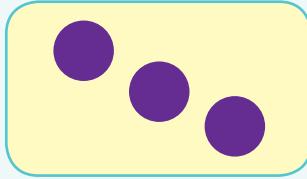
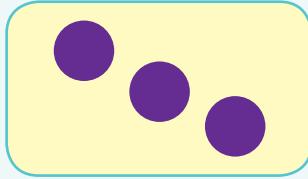
Lebelela setshwantsho sa ntlha le sa bobedi. Go diragetse eng?



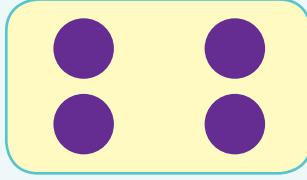
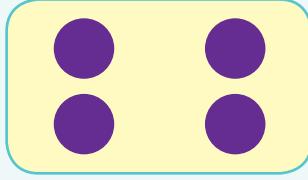
Tsenya dikhutlo o bo o kwala karabo ya e nngwe le e nngwe.



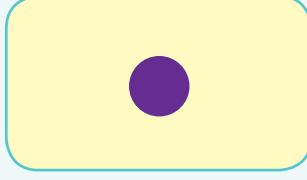
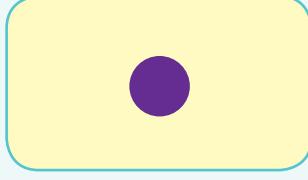
$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$



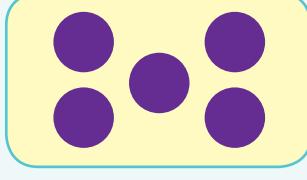
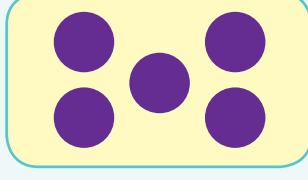
$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$



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



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



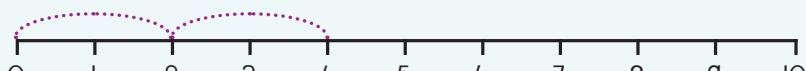
$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$



Dirisa melapalo go kwala palo.



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



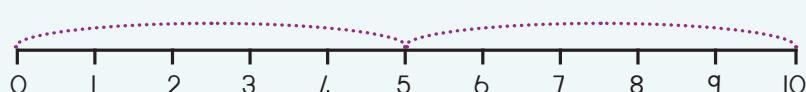
$\boxed{} + \boxed{} = \boxed{}$



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



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



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



Bala dinomore tse di latelang gabedi.

Bala 1 gabedi

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

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

Bala 2 gabedi

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

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

Bala 3 gabedi

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

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

Bala 4 gabedi

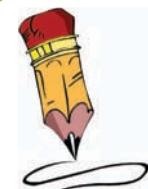
$\boxed{} + \boxed{} = \boxed{}$

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

Bala 5 gabedi

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

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



2 4 6 8 10 12 14



Teacher:
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Date:

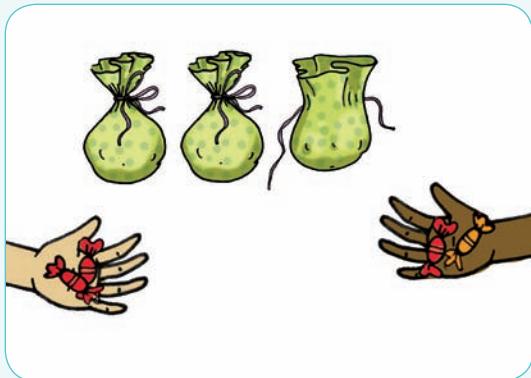
Date:



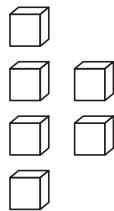
Go oketsa gabedi le go hafola



Lebelela ditshwantsho tse pedi. Itlhamele kgannyana ya gago.

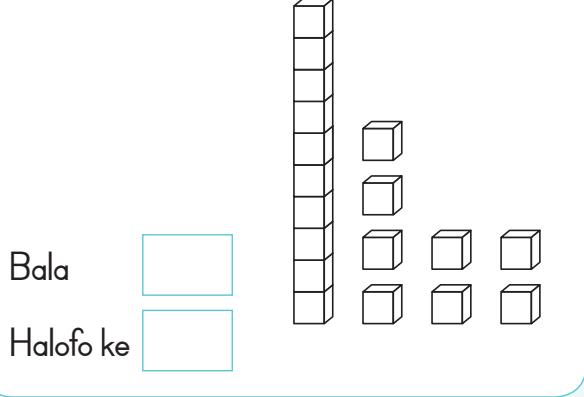


Bala dilo, mme o khalare halofo ya tsona.



Bala

Halofo ke



Bala

Halofo ke



Feleletsa tse di latelang, mme o dire setshwantsho.

Go oketsa 12
gabedi ke

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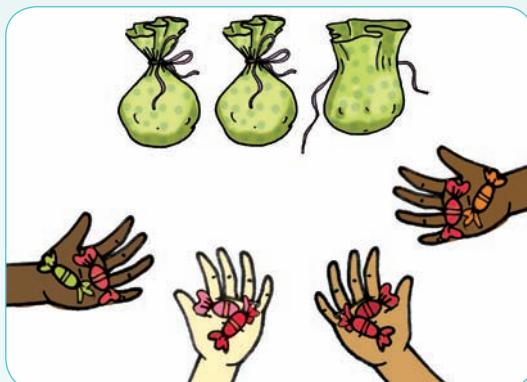
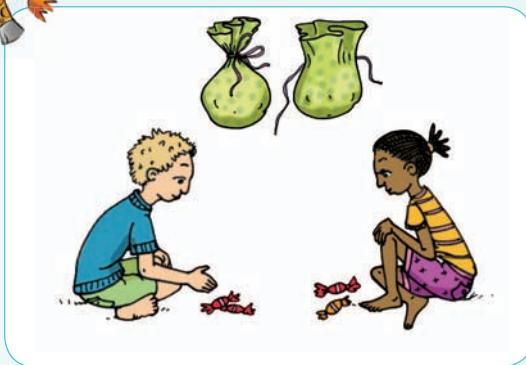


Feleletsa.

14	8		16	
<input type="text"/>	<input type="text"/>	2	<input type="text"/>	9



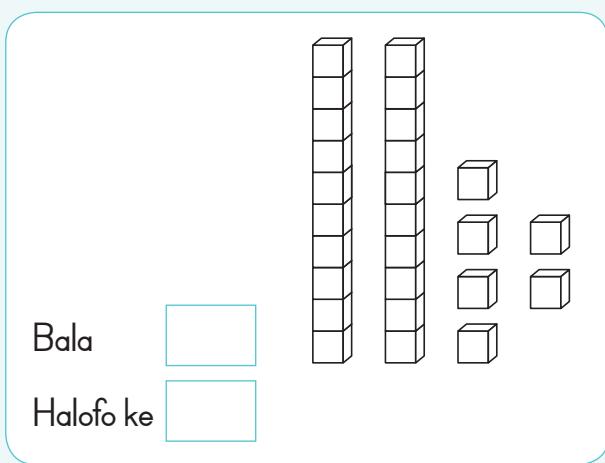
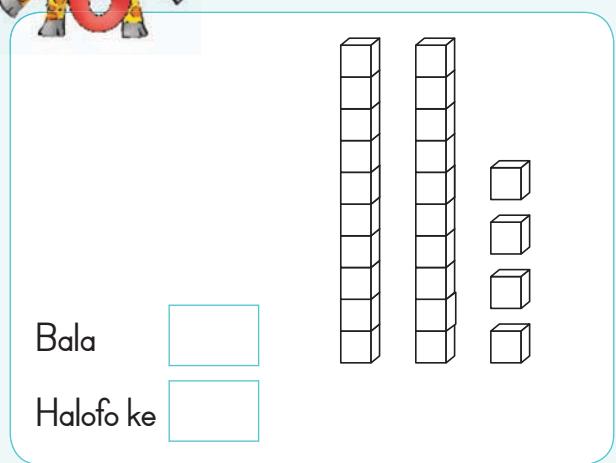
Lebelela ditshwantsho tse pedi tse. Itlhamele kgannyana ka tsona.



Go na le dimonamone di le 20 ka mo kgetsaneng.



Bala dilo, mme o khalare halofo ya tsona.



Feleletsa tse di latelang, mme morago o dire setshwantsho.

Go oketsa 16 gabedi ke

$$\square + \square = \square$$



Feleletsa.

34			36	40
<input type="text"/> + <input type="text"/>	22	19	<input type="text"/> + <input type="text"/>	<input type="text"/> + <input type="text"/>

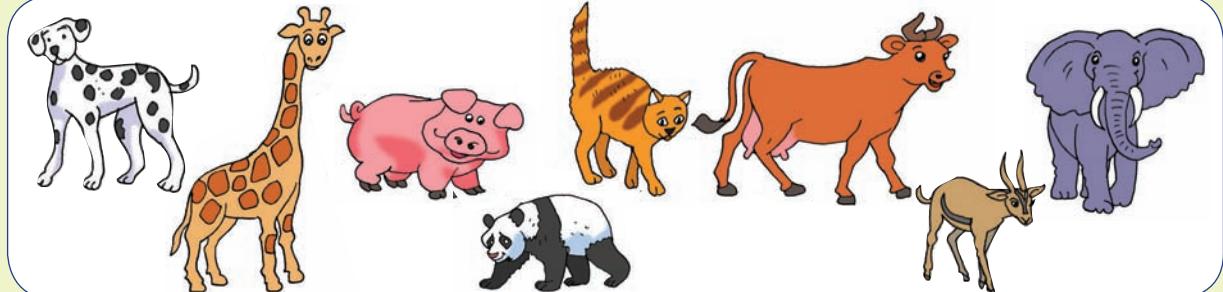


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Date:



Katiso e nngwe

Diphologolo tsotlhe di na le maoto a le 4.



Diphologolo tsotlhe di na le ditsebe di le 2.

Palogotlhe ya maoto mo
setshwantshong se ke bokae?

Palogotlhe ya ditsebe mo
setshwantshong se ke bokae?



Leba setshwantsho, mme o feleletse tse di latelang:

Dintšwa

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

Palo ya
dintšwa Maoto a phologolo
e le nngwe

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

Palo ya
dintšwa Ditsebe tsa phologolo
e le nngwe

Diphologolo
tse di tlhaga

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

Palo ya
diphologolo Maoto a phologolo
e le nngwe

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

Palo ya
diphologolo Ditsebe tsa phologolo
e le nngwe



Feleletsa tse di latelang:

4	8	12							
40	36	32							



Feleletsa tse di latelang:

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



Feleletsa tse di latelang:

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

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

$$= \boxed{1 \quad 0} + \boxed{4} \times 4$$

$$= \boxed{1 \quad 0} \times 4 + \boxed{4} \times 4$$

$$= 40 + 16$$



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

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

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

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

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

$$= \boxed{}$$



Ditsala tse pedi di tshameka ka disete di le pedi tsa tee. Morago ba a di tlhaola. Ba batla eng gore ba bone ka go lekana nngwe le nngwe ya tsona.



Feleletsa tse di latelang:



Abela bana ba ba 4 dimmabole di le 19 ka go lekana.

Abela bana ba ba 4 diphensele di le 22 ka go lekana.

Mongwe le mongwe o tlaa nna le

Mongwe le mongwe o tlaa nna le

Tse di setseng

Tse di setseng



Thala ditshwantsho go bontsha dikarabo tsa gago.

Abela bana ba ba 4 dibuka di le 23.

Abela bana ba ba 4 dibuka di le 15.

Mongwe le mongwe o tlaa nna le

Mongwe le mongwe o tlaa nna le

Tse di setseng

Tse di setseng



89



Palo ya dipaterone

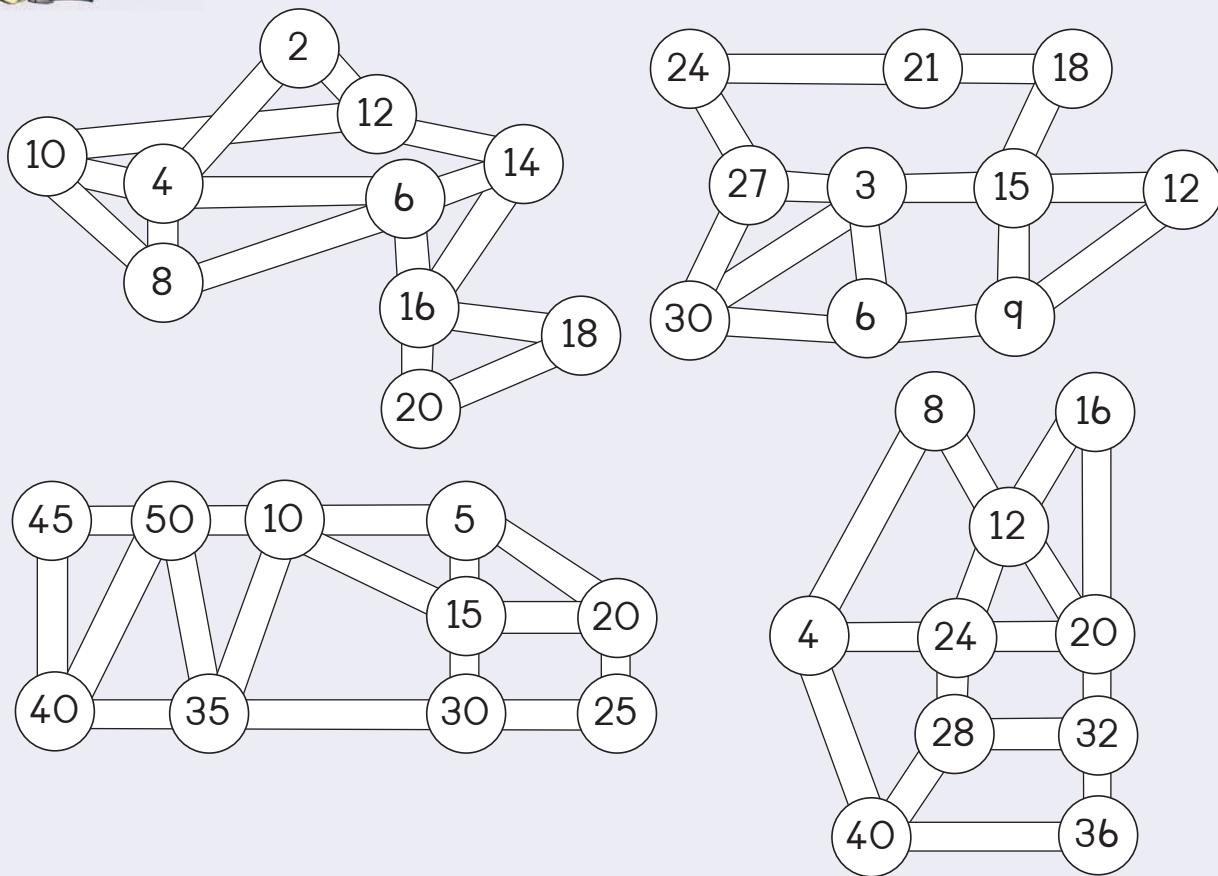
Letha:

Kgweditharo 3

Ke palo efe e e tlaa latelang mo lethareng?



Naya leina la paterone. Thala tselana, o simolole ka palo e nnyane.





Thala manakana mo ditlelokong o bo o feleletsa paterone 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	_____	_____



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Date:

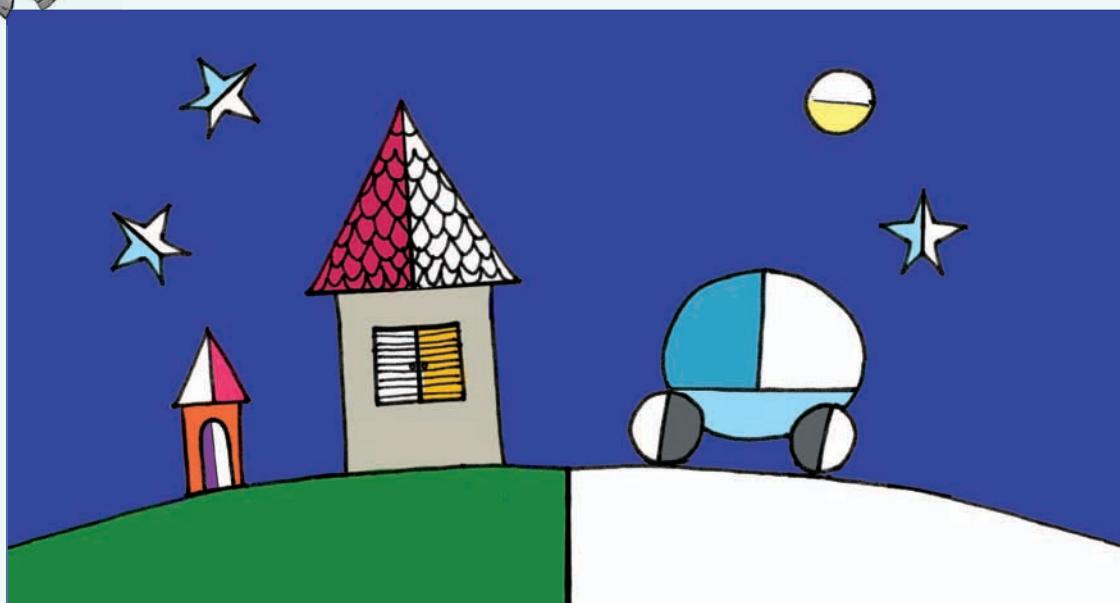
90

Kgweditharo 3

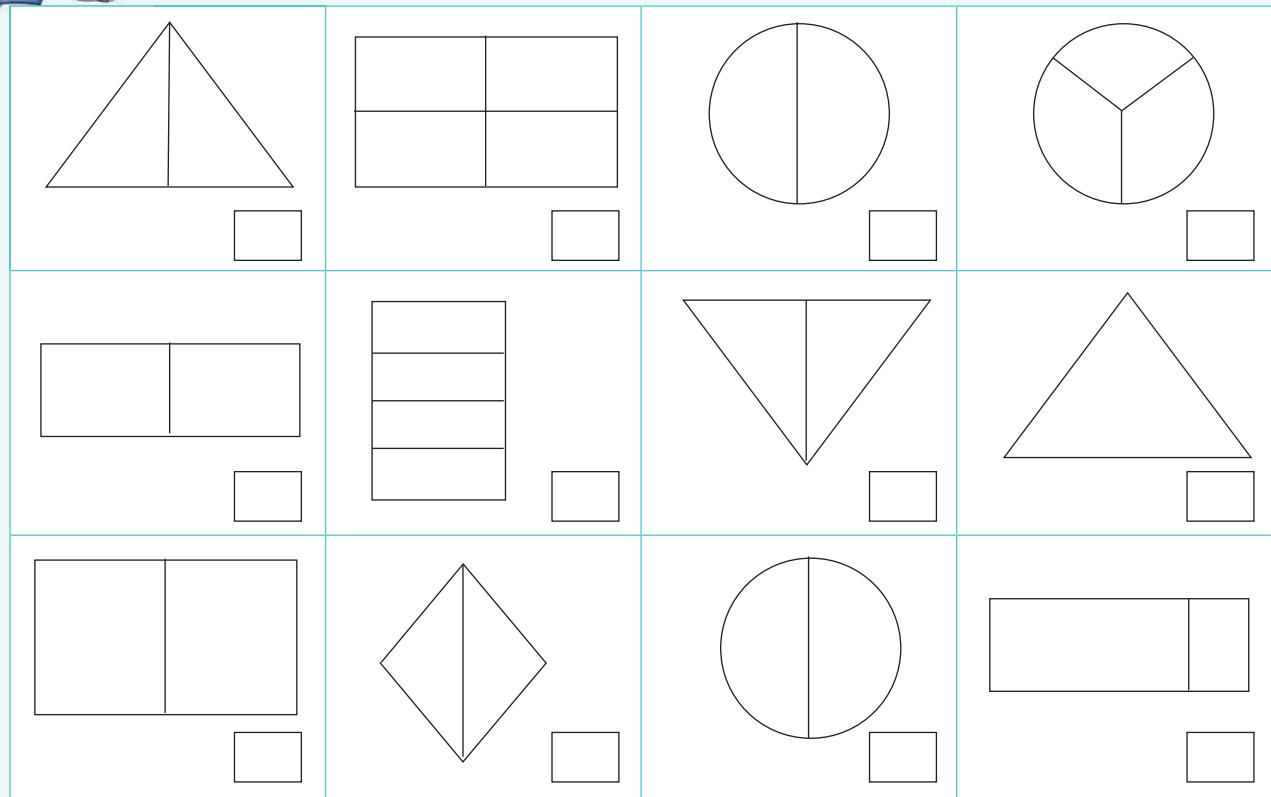


Dipalophatlo – dihalofo

Lebelela setshwantsho. Khalara dihalofo tse dingwe ka mmala o o tshwanang.

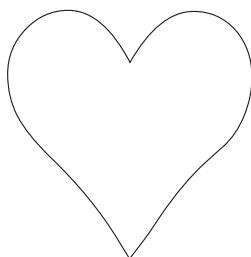
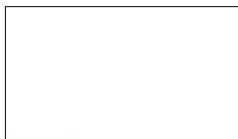
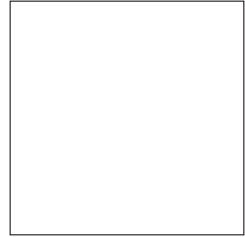
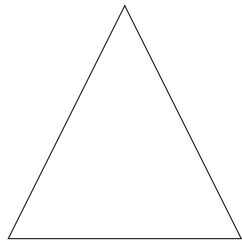
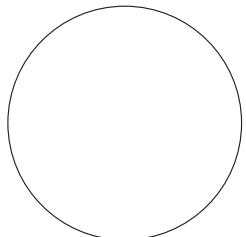


Lebelela mo setshwantshong. Tshwaya dibopego tse di bontshang dihalofo. Khalara halofo e le nngwe ya sebole sengwe le sengwe se se kgaogantsweng ka dihalofo.

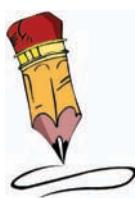
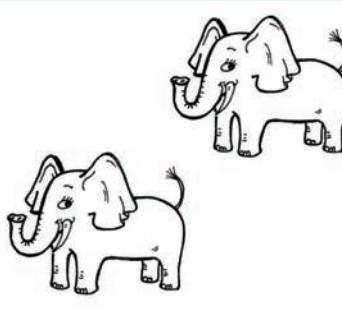
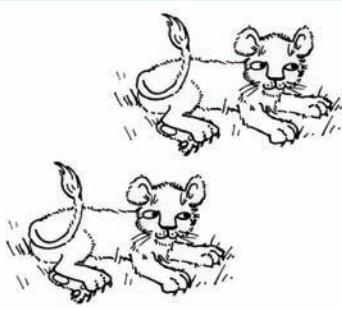
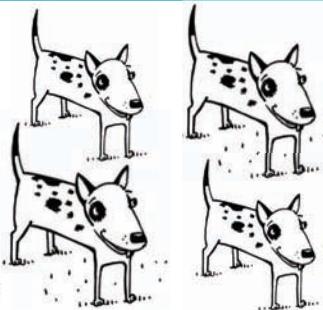
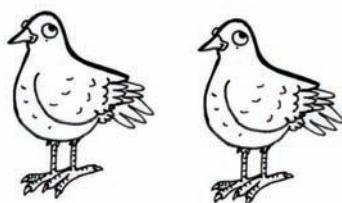
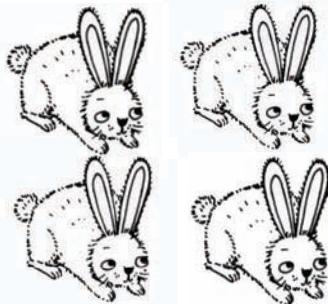
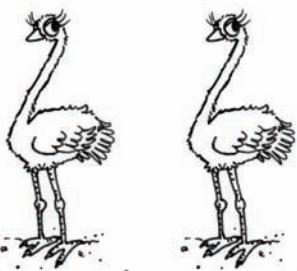




Khalara halofo ya sebolelo sengwe le sengwe.



Khalara halofo ya diphologolo mo bolokong bongwe le bongwe.



halofo halofo halofo

Teacher:

Sign:

Date:

q



Dipalophatlho – dihalofo gape

Lebelela setshwantsho. $\frac{1}{2}$ e kaya eng?

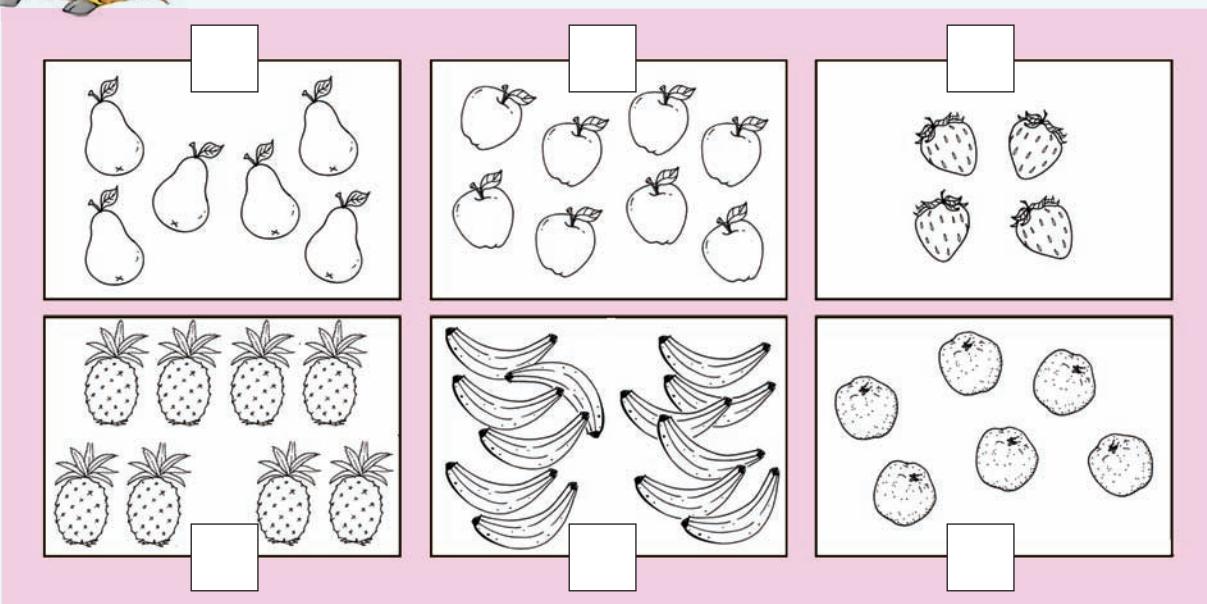
Kgweditharo 3



Halofo e le nngwe ya diapole tse di mo setlhareng ke .

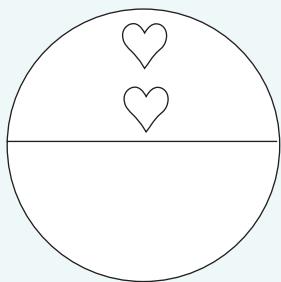
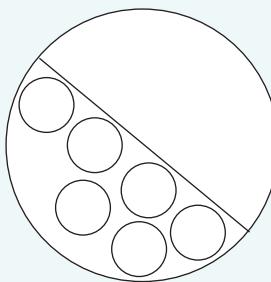
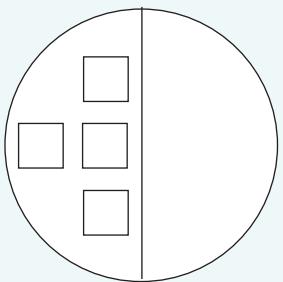
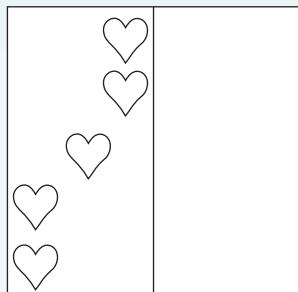
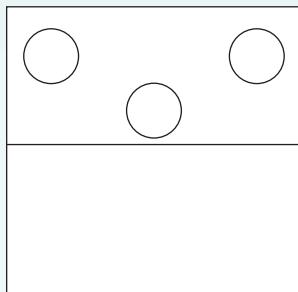
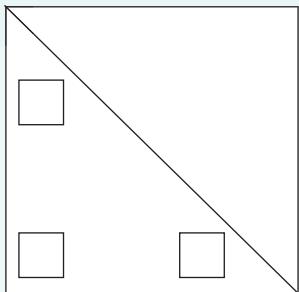


Khalara halofo ya leungo mo setlhopheng sengwe le sengwe.
Halofo ya maungo a a mo setlhopheng sengwe le sengwe ke bokae?

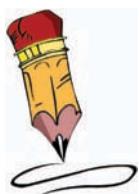
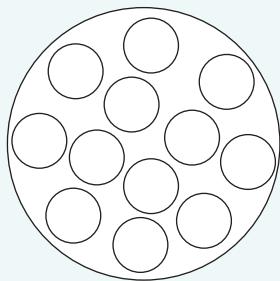
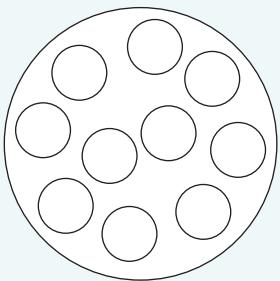
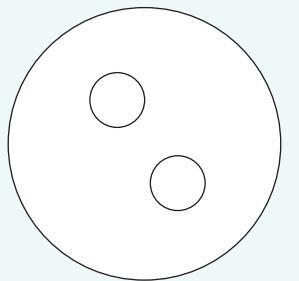
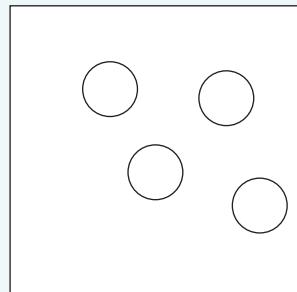
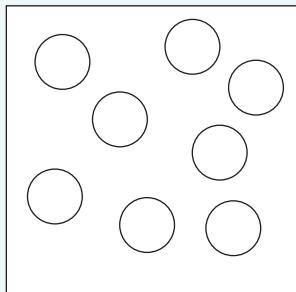
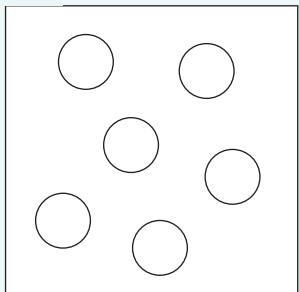




Thala setshwantsho sa halofo e nngwe.



Khalara halofo ya dibopego.



halofo halofo halofo



Teacher:
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Date:

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Maemo le dikakanyo

Letlhha:

Kgweditlharo 3

Nonyane e dutse kae? Mafoko a tlaa go thusa.



Kwa pele ga kago



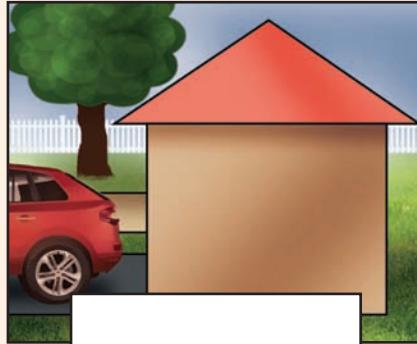
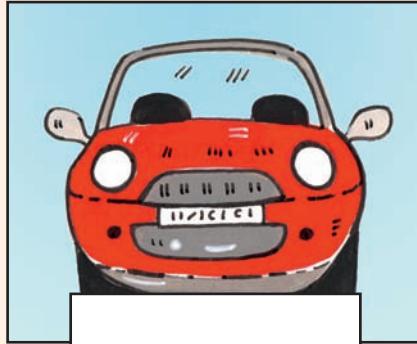
Kwa letlhakoreng la kago



Kwa godimo ga kago



Motho yo o ne a dutse kae fa ba mmona?

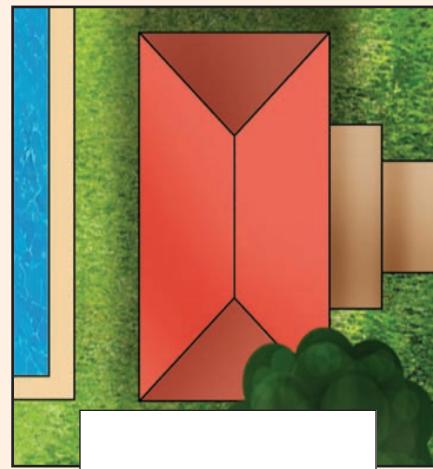
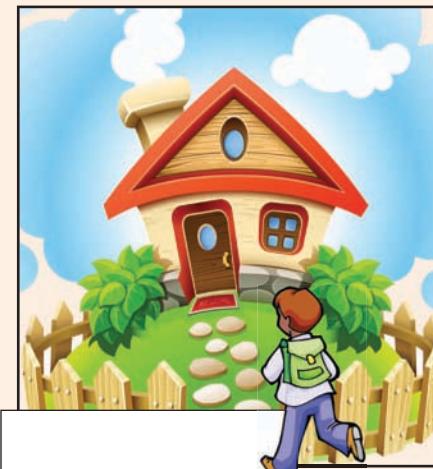
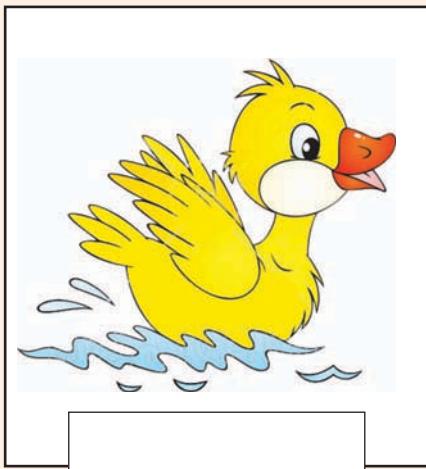


Kwala mafoko a mo setshwantshong. Motho o bona eng?

kwa pele

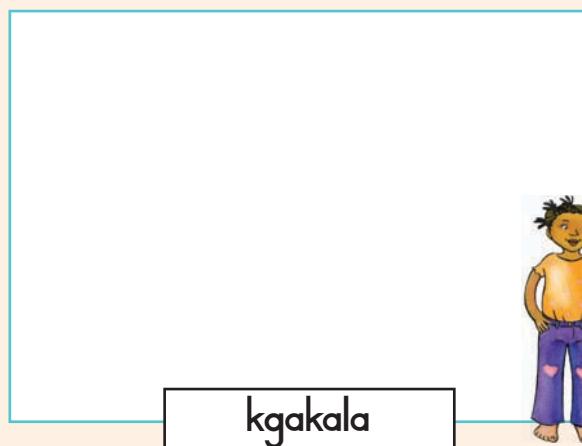
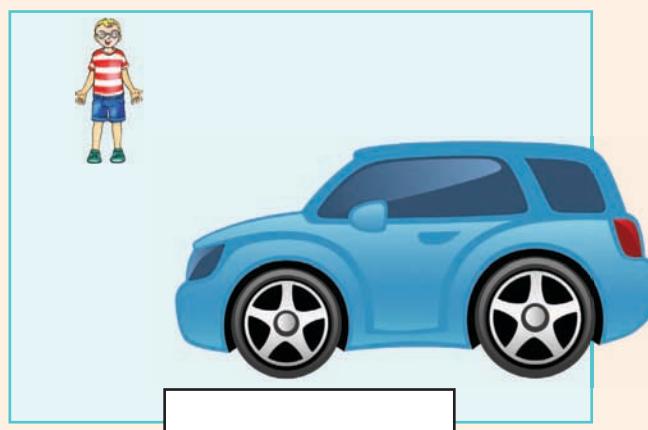
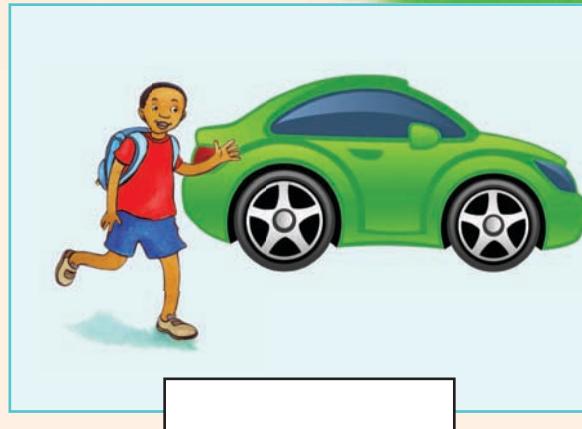
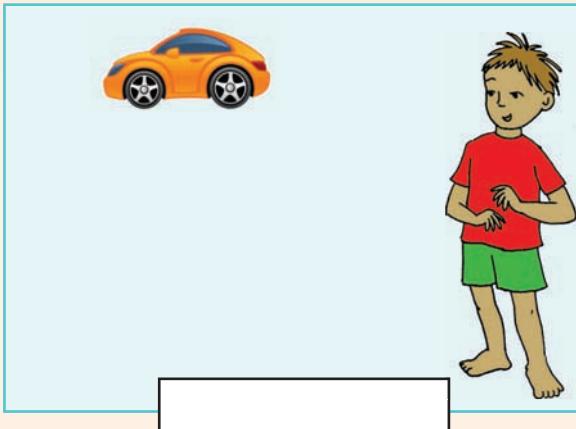
kwa godimo

kwa letlhakoreng





Bua gore a koloi e gaufi kgotsa e kgakala go tswa mo mosimaneng.



Thala setlhare se se gaufi le se se kgakala mosetsana.

gaufi

kgakala



Dira tiro e:

- Lebelela dilo dife kapa dife tse pedi ka matlho a mabedi. O bona eng?
- Tswala leitlho le le lengwe ka seatla se le sengwe. O bona eng?



Teacher:
Sign:
Date:

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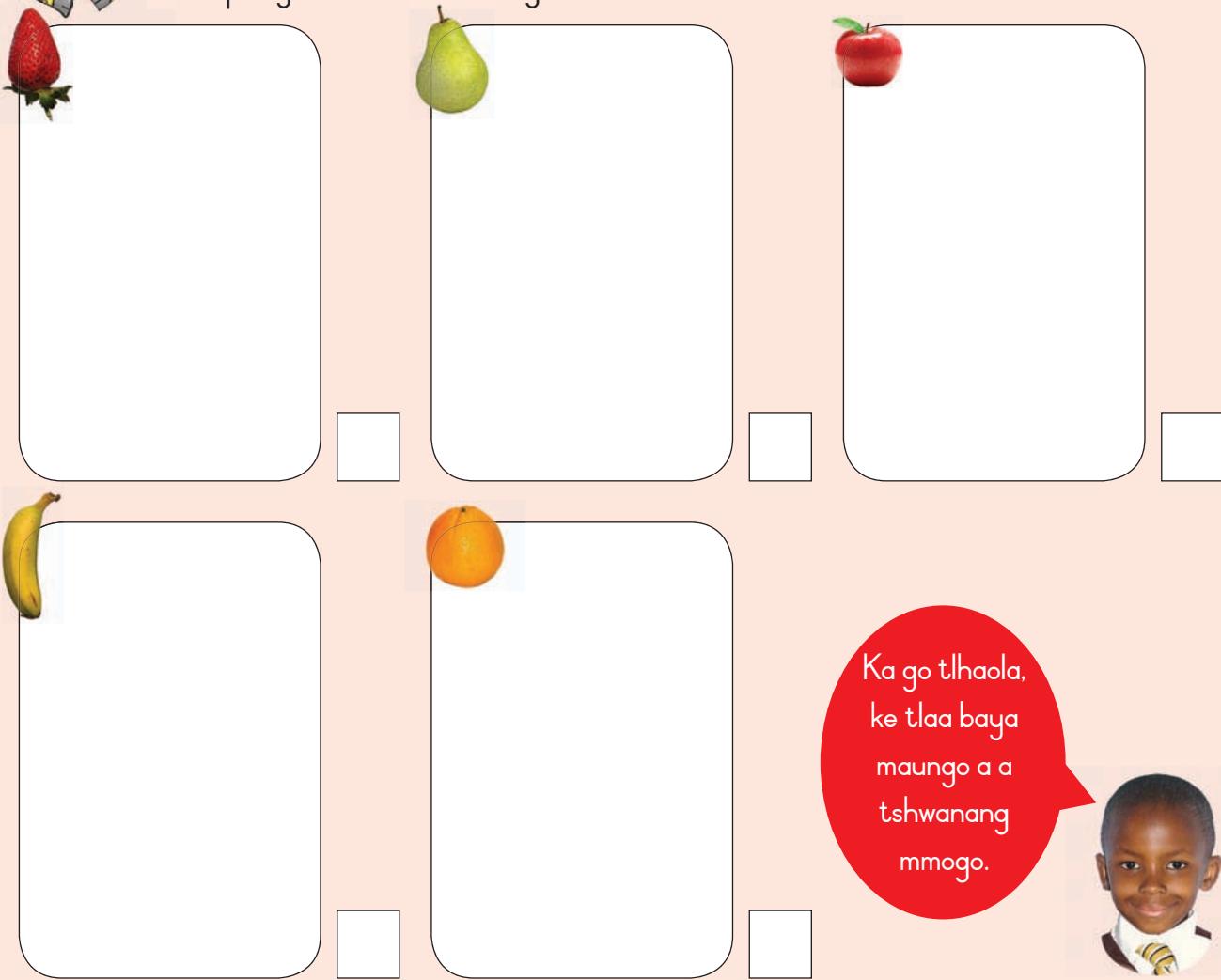


Tshedimosetso e nngwe gape

Kgweditharo 3



Tlhaola maungo. Ithalele setshwantsho go bontsha se.
Kwala palogotlhе mo lebokosong.

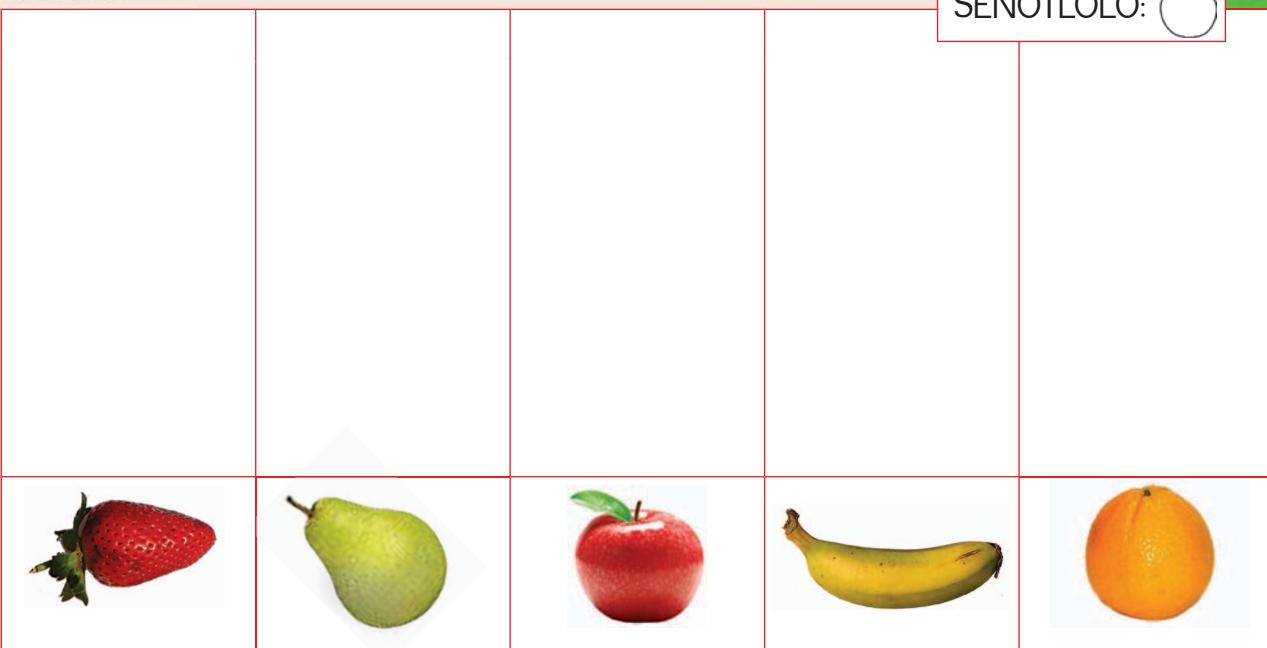




A cartoon illustration of a giraffe holding a large blue number 2. The giraffe has yellow spots on its neck and a brown body. It is standing on a green grassy field.

Thala kerafo ya ditshwantsho go emela tshedimosetso ya maungo a o a tlhaotseng.

SENOTLOLO:



Lebelela dibaga, mme o arabe dipotso tse di latelang.

Araba dipotso:

Ke maungo afe a re nang le ona
ka bontsi?

ANSWER

Ke maungo afe a e leng
a mannyane ka palo?

ANSWER: The answer is **10**.



94a



Dipalophatlo – dikotara

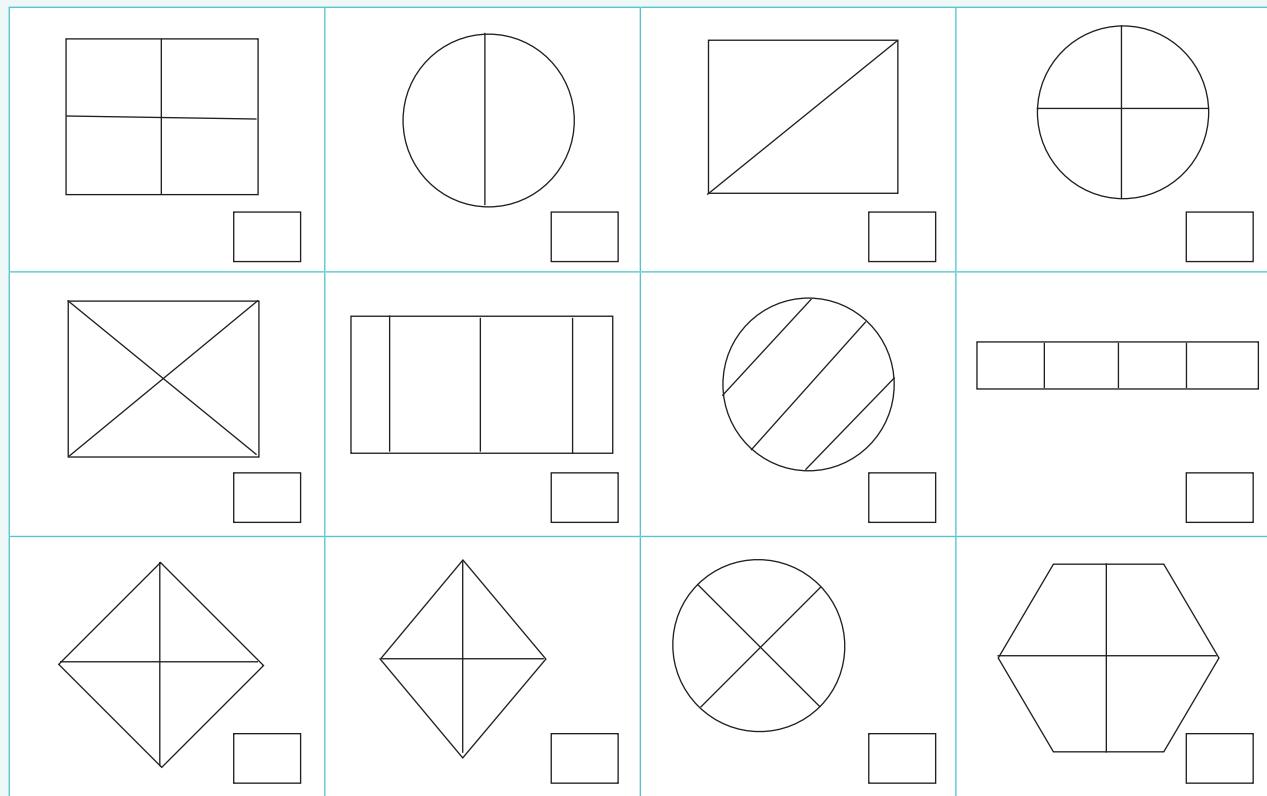
Kgweditharo 3



Khalara kotara ya bofelo ka mmala o o tshwanang.

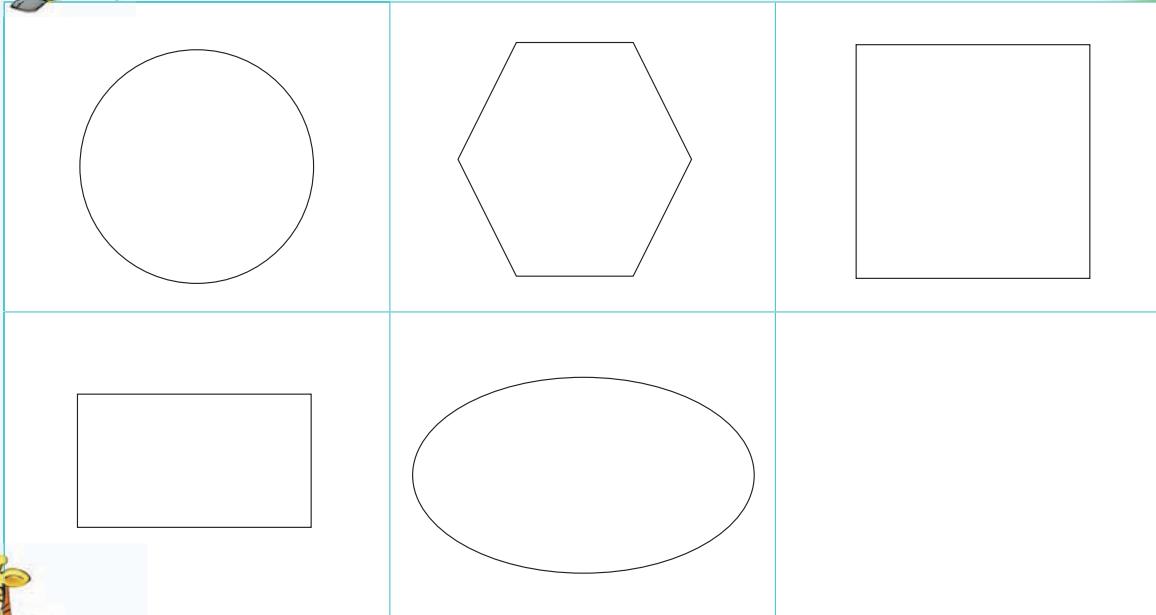


Tshwaya dibopego tse di bontshang dikotara. Khalara kotara e le nngwe ya sebopego sengwe le sengwe se se kgaogantsweng ka dikotara.

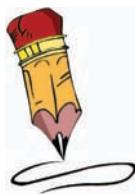
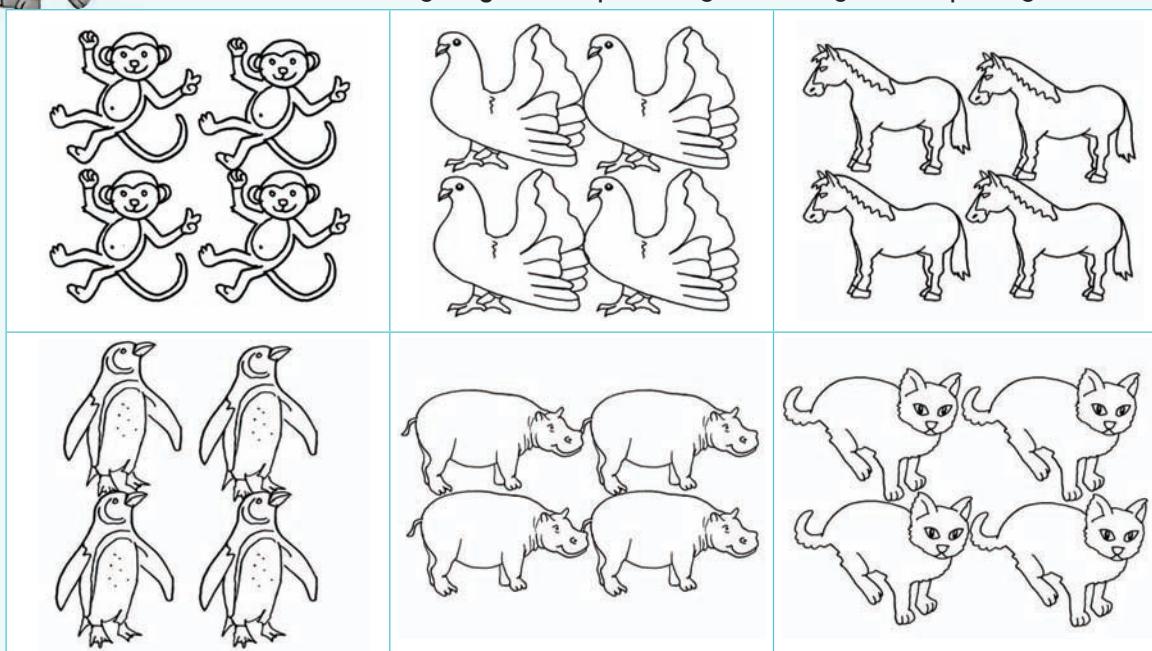




Khalara kotara e le nngwe ya sebole sengwe le sengwe.



Khalara kotara e le nngwe ya setlhophha sengwe le sengwe sa diphologo.



kotara kotara

Teacher:

Sign:

Date:



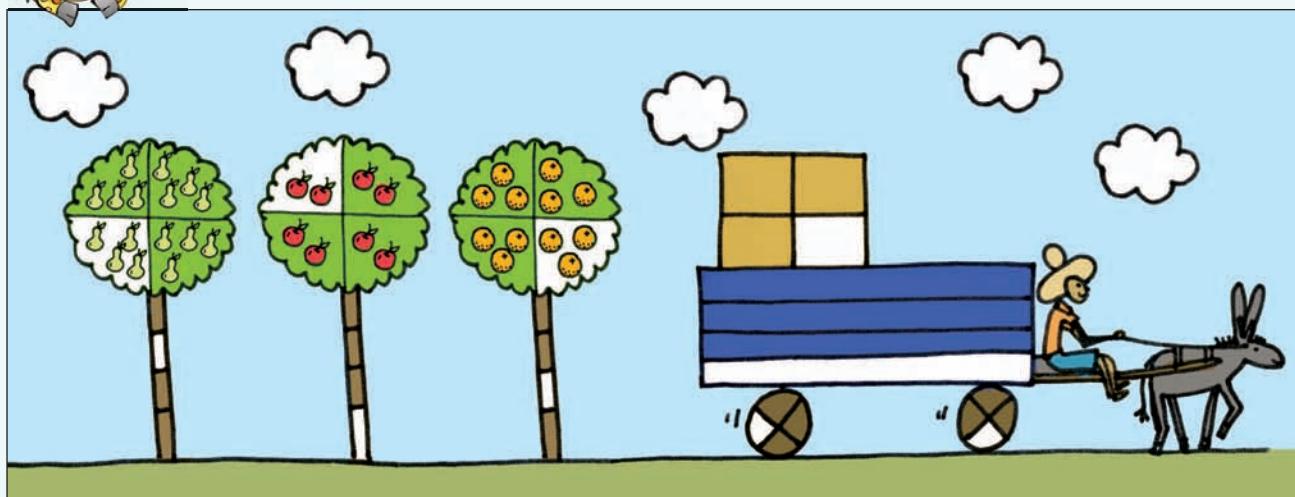
94b



Dipalophatlho – dikotara tse dingwe

Letlha:

Khalara kotara ya bofelo ka mmala o o tshwanang.



Araba tse di latelang:

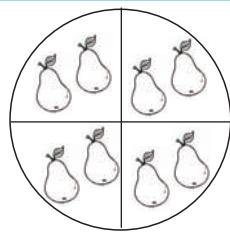
Kotara e le nngwe ya dipyere mo setlhareng ke _____.

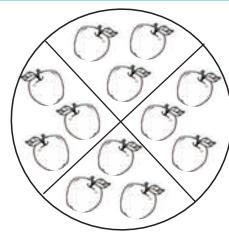
Kotara e le nngwe ya diapole mo setlhareng ke _____.

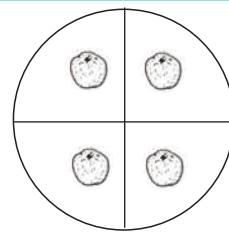
Kotara e le nngwe ya dinamune mo setlhareng ke _____.

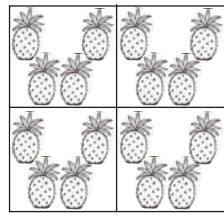


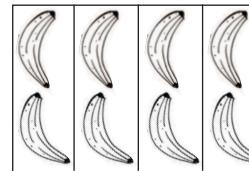
Khalara $\frac{1}{4}$ ya maungo mo setlhopheng sengwe le sengwe. Kotara ya palo ya maungo a a mo setlhopheng sengwe le sengwe ke bokae?

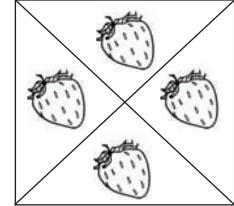






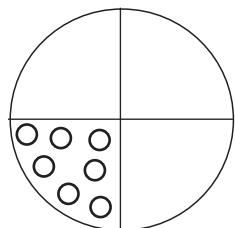
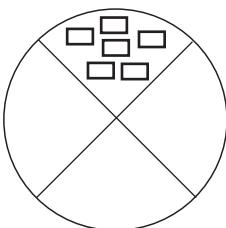
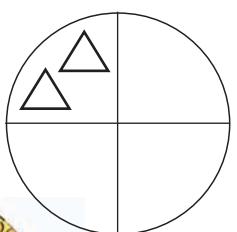
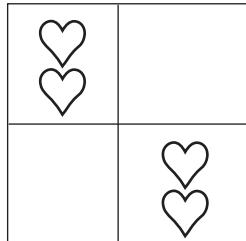
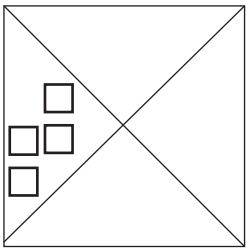
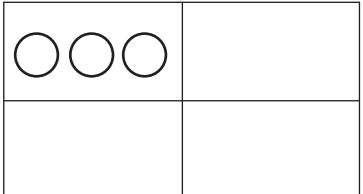
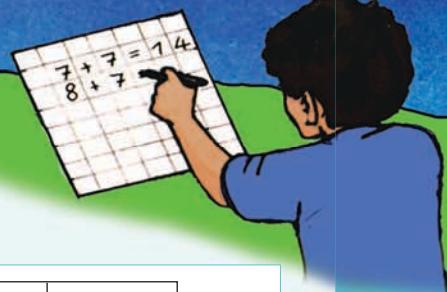




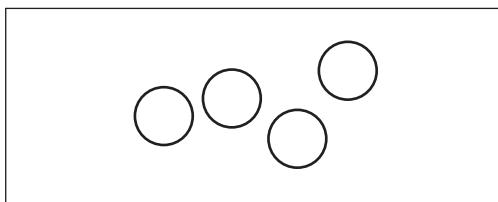
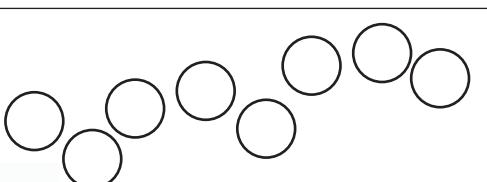




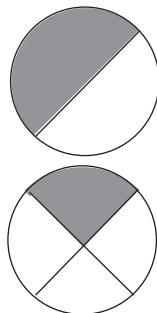
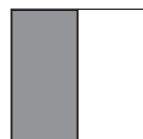
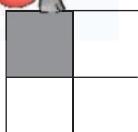
Thala dibopego tse dintsinyana go
dira gore kotara nngwe le nngwe e lekalekane.



Bontsha kotara e le nngwe ya dibopego.

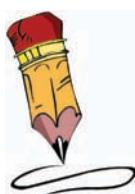


Ke efe e kgolwane? Tshwaya karabo e e nepagetseng.



Halofo e le nngwe

Kotara e le nngwe



kotara dikotara

Teacher: _____
Sign: _____
Date: _____



Dipaterone tsa dipalo ka dibopego

Golaganya dipaterone.

Letha:

The worksheet contains four rows of shapes:

- Row 1: Red circles, red triangles, red circles, red triangles, red circles, red triangles.
- Row 2: Purple squares, small purple rectangles, purple squares, small purple rectangles, purple squares, small purple rectangles.
- Row 3: Orange circles, orange squares, orange triangles, orange circles, orange squares, orange triangles.
- Row 4: Green circles, green squares, green circles, green squares, green circles, green squares.

Below the rows are four sets of outlines for tracing practice:

- Set 1: Square, small square, large square, small square, large square, small square.
- Set 2: Circle, square, triangle, circle, square, triangle.
- Set 3: Circle, circle, square, circle, circle, square.
- Set 4: Circle, triangle, circle, triangle, circle, triangle.

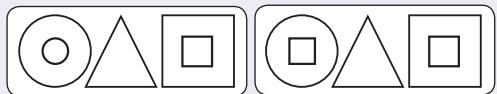


Kwalolola paterone e e latelang.

The image shows a worksheet designed for young children to practice identifying and continuing repeating patterns. It consists of six horizontal rows, each containing a sequence of geometric shapes. The first row has orange shapes: square, triangle, circle, square, triangle, circle, square, triangle, circle, square. The second row has white-outlined shapes: square, triangle, circle, square, triangle, circle, square, triangle, circle, square. The third row has solid purple shapes: square, triangle, circle, square, triangle, circle, square, triangle, circle, square. The fourth row has white-outlined shapes: square, triangle, circle, circle, square, triangle, circle, circle, square, triangle, circle, circle. The fifth row has alternating shapes: green rectangle, purple circle, purple triangle, green rectangle, purple circle, purple triangle, green rectangle, purple circle, purple triangle, green rectangle. The sixth row contains only purple triangles.



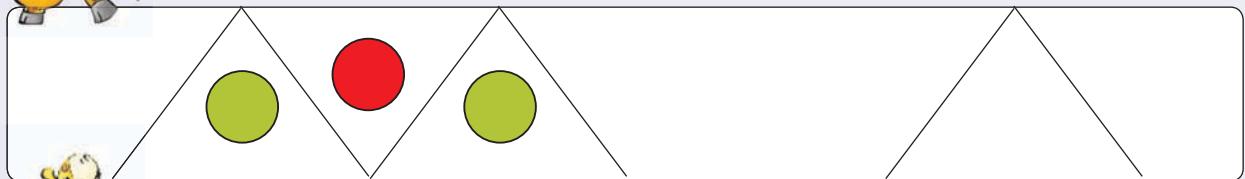
Khalara paterone e e latelang:



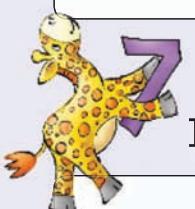
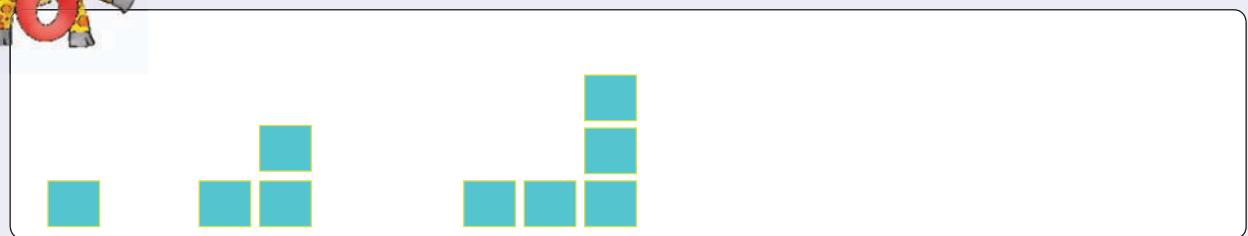
Thala paterone e e latelang.



Atolosa paterone.



Thala paterone e e latelang.

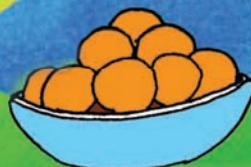


Ithalele paterone ya gago.



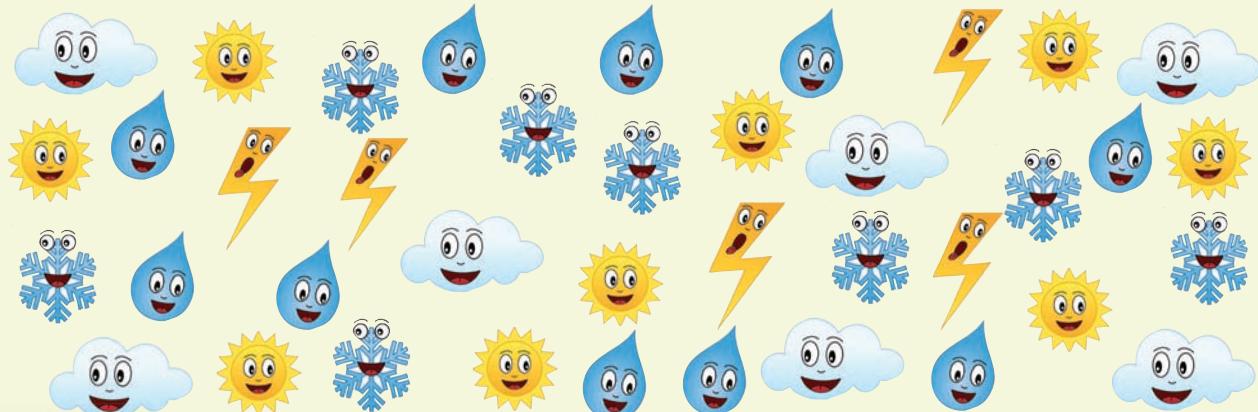
Teacher:
Sign:
Date:

qb

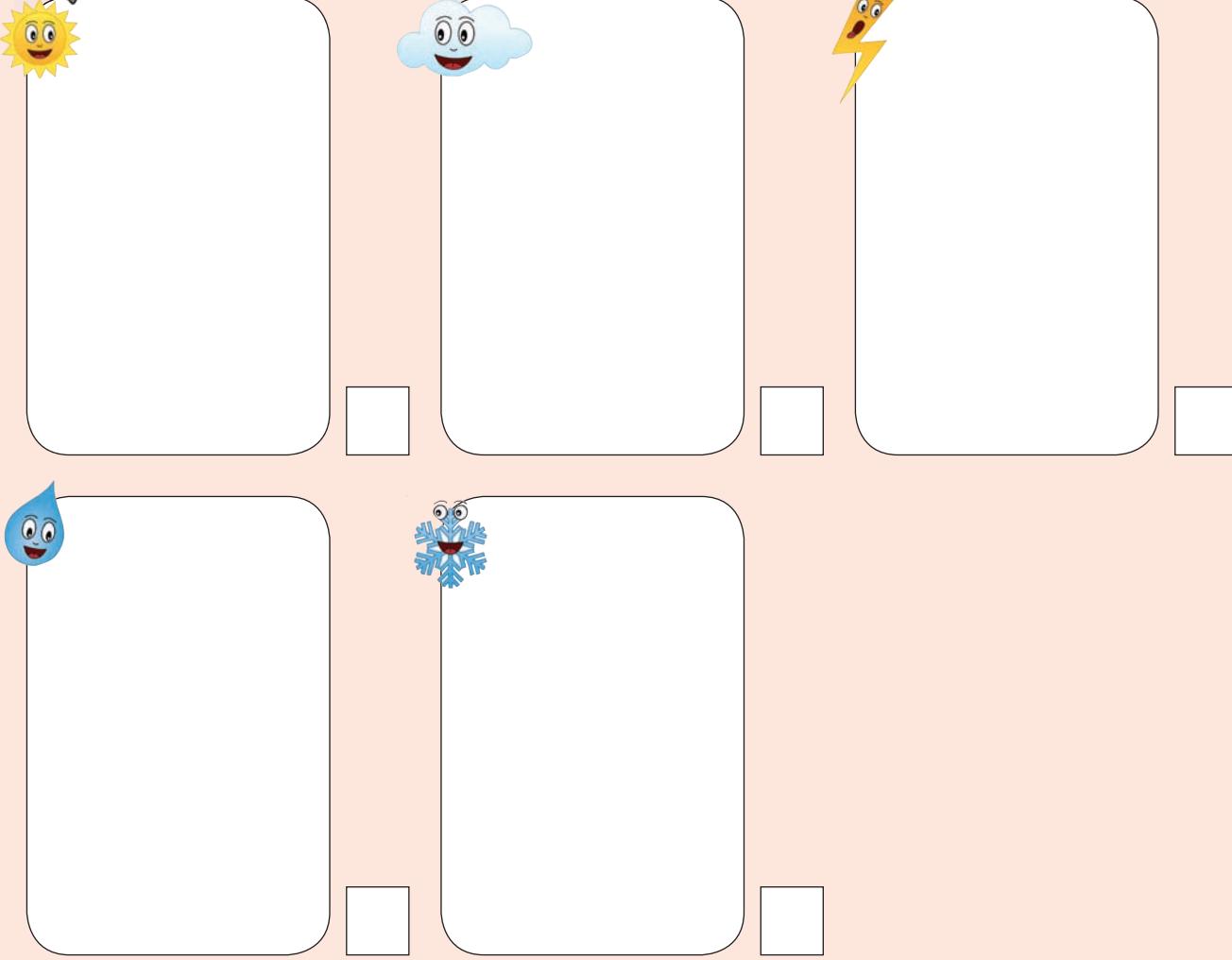


Go tlhaola tshedimosetso

Kgweditharo 3



Tlhaola dilo tsa bosa. Itirele setshwantsho sa gago. Kwala palogotlhhe mo lebokosong.

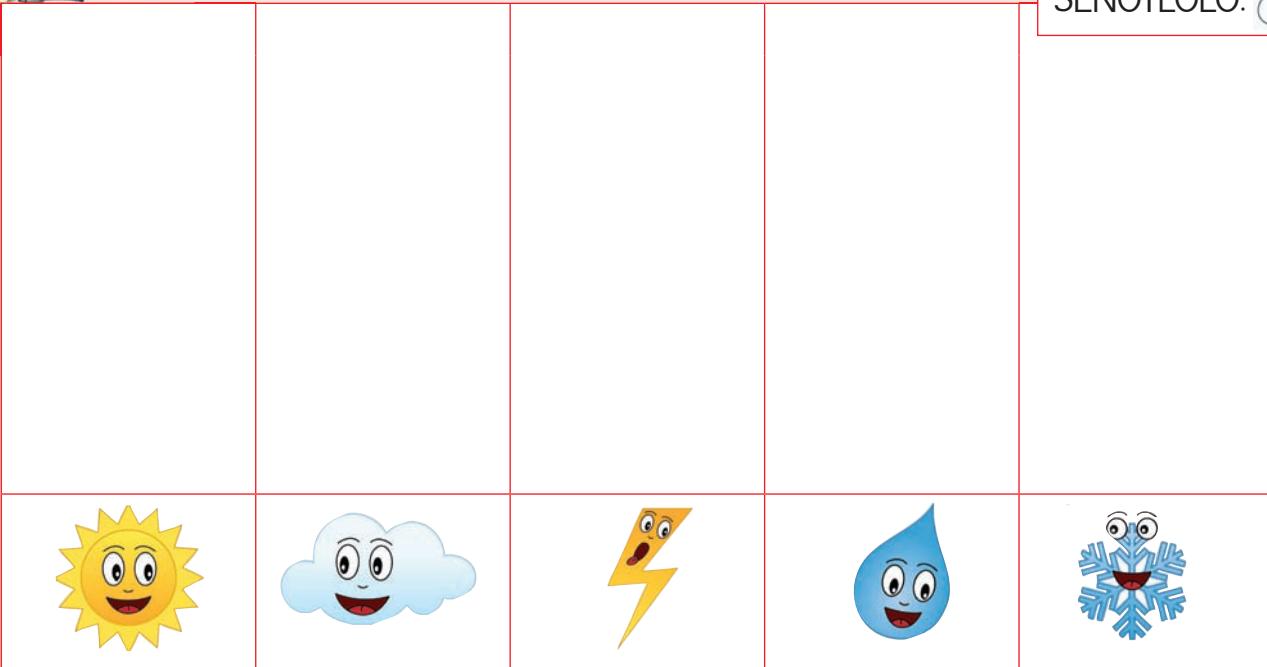




Thala kerafo ya ditshwantsho go emela
tshedimosetso ya dilo tse o di tlhaotseng tsa boemo jwa bosa.



SENOTLOLO:



Dirisa kerafo ya ditshwantsho (kerafotshwantsho) e e fa godimo go feleletsa baakerafo e e fa tlase. Morago o arabe dipotsa tse di latelang.



A re nnile le malatsi a mantis
a a letsatsi kgotsa a a maru?

A large red rectangular frame surrounds the entire page content.

O akanya gore ke setlha sefe?

ANSWER

Goreng?

A seno se a tshwana mo diporofenseng tsotlhé?

A large red rectangular frame surrounds the entire page content.



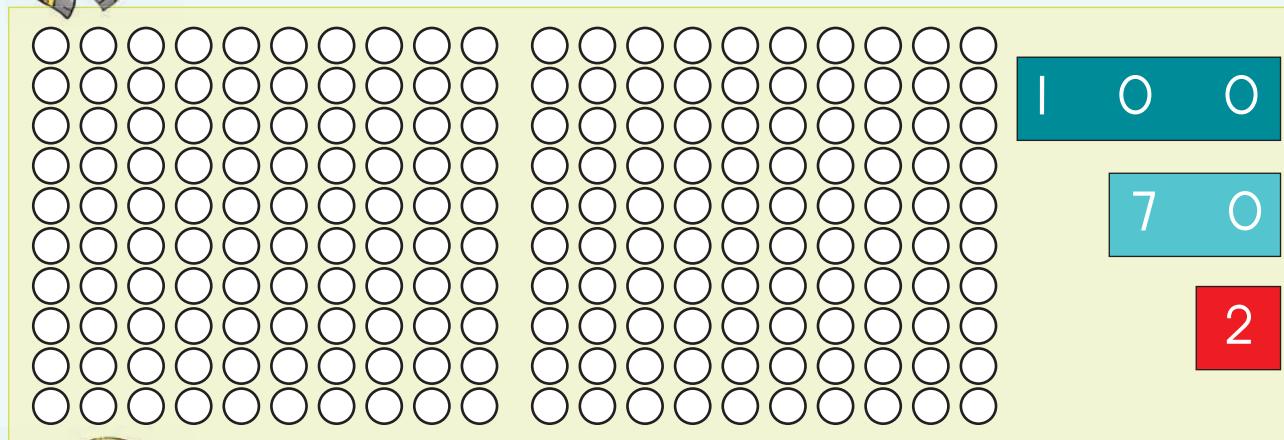
97



Dipalo 150 – 180

Letlha:

Khalara didiko di le 172.



Kwala polelopalo boemong jwa:

$\begin{array}{r} 100 \\ + 50 \\ + 2 \\ \hline 158 \end{array}$ 	$\begin{array}{r} 100 \\ + 50 \\ + q \\ \hline \end{array}$	$\begin{array}{r} 100 \\ + 70 \\ + 2 \\ \hline \end{array}$
=	=	=



Ke dipalo dife tse di tleng fa gare ga:

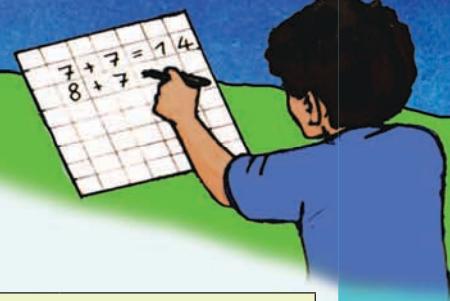
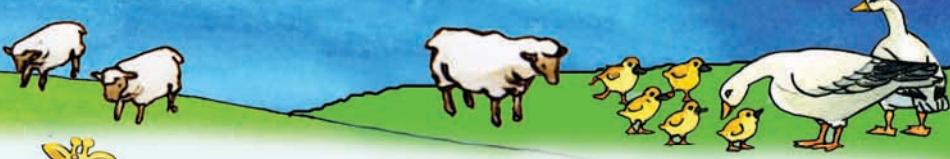
150 le 158

172 le 177

180 le 175

160 le 155

165 le 160

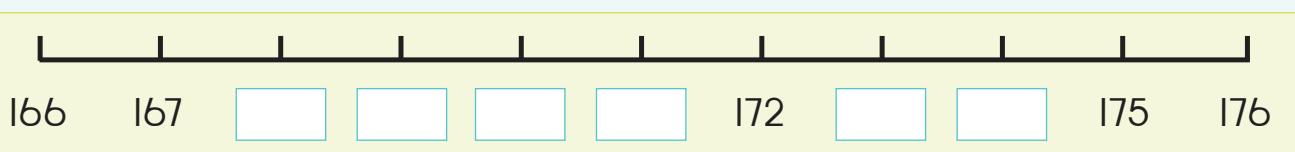
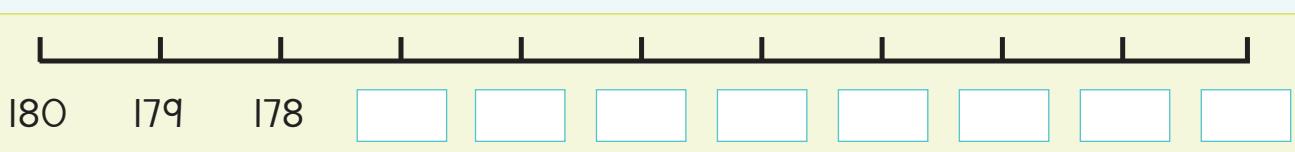
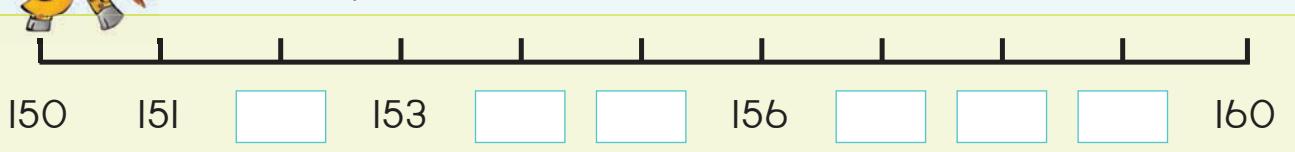


Naya dipalo di le pedi tse dinnyane le tse pedi tse dikgolwane go na le palo e e neilweng.

Nnyane	Palo	Kgolwane
	157	
	165	
	178	
	161	
	174	



Feleletsa melapalo.



Sega dipalo di le tharo magareng ga 150 le 180 go tswa mo makasineng kgotsa lokwalodikgannyeng. Di kgomaretse fa go tloga ka e kgolokgolo go fitlha ka e nnyennyne.



Teacher: _____
Sign: _____
Date: _____

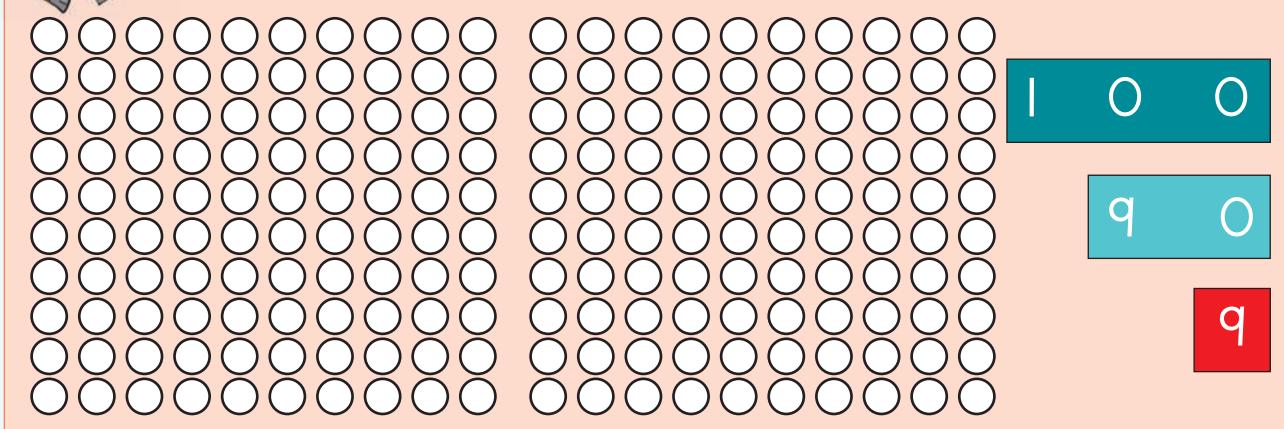
98



Dipalo 170 – 200

Khalara didiko di le 199.

Kgweditharo 4



Kwala palo go emela:

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 7 \ 0 \\ \hline 1 \ 7 \ 7 \end{array}$$

$100 + 70 + 7 = 177$

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

$=$

$$\begin{array}{r} 1 \ 0 \ 0 \\ + q \ 0 \\ \hline 1 \ 3 \end{array}$$

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

$=$

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 8 \ 0 \\ \hline 1 \ 8 \ 0 \end{array}$$

$$\begin{array}{r} 1 \ 0 \ 0 \\ + 7 \ 0 \\ \hline q \end{array}$$

$=$



Ke dipalo dife tse di tläng magareng ga:

170 le 175 _____

198 le 195 _____

180 le 175 _____

168 le 173 _____

200 le 196 _____

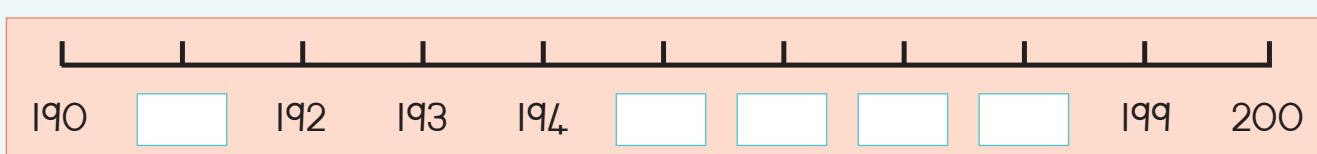
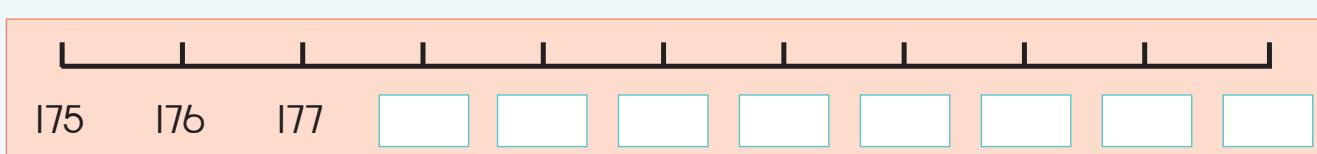
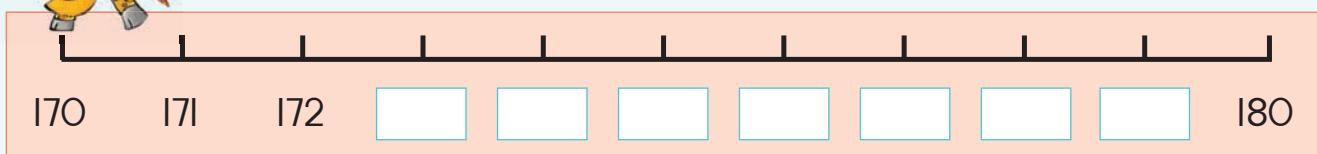


Naya dipalo di le pedi tse dinnyane le di le pedi tse
dikgolwane go na le palo e e neilweng.

Nnyane	Palo	Kgolwane
	170	
	198	
	185	
	174	
	181	



Feleletsa melapalo e.



Sega dipalo di le tharo magareng ga 170 le 200 go tswa mo makasineng kgotsa
lokwalodikgannyeng. Di kgomaretse fa go tloga ka e kgolokgolo go fitlha ka e
nnyennye.



Teacher:
Sign:

Date:

qq

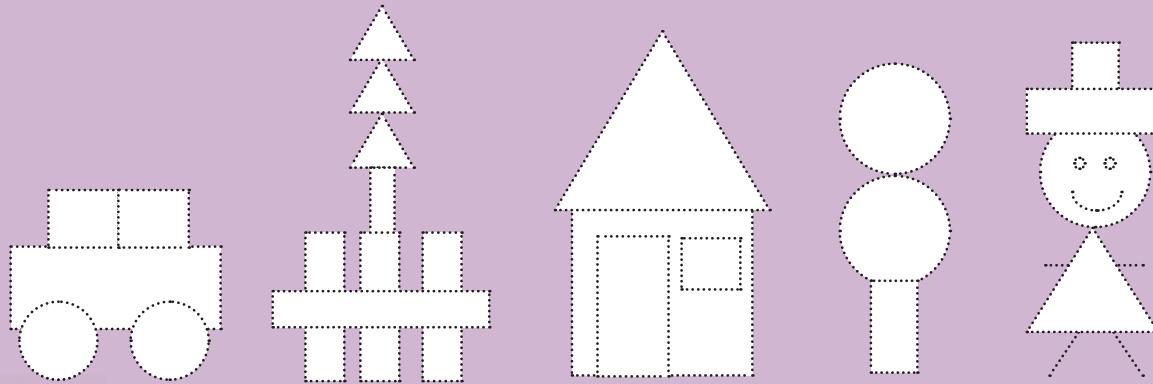


Letlha:

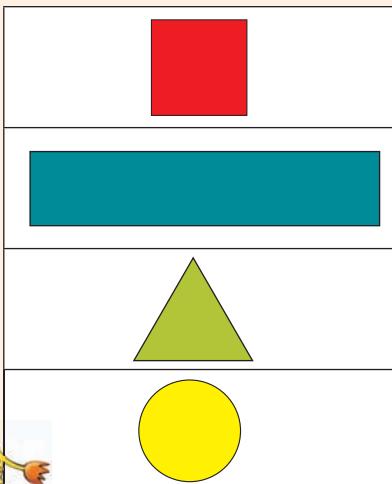
Dibopego tsa matlhakoremabedi (2-D)

Kgveditharo 4

Gatisa dibopego tsotlhe. Khalara didiko tsotlhe ka bohibidu, dikhutlotharo tsotlhe ka botala, dikwere tsotlhe ka boserolwana le dikhutlonnetsepa tsotlhe ka botala jwa legodimo.

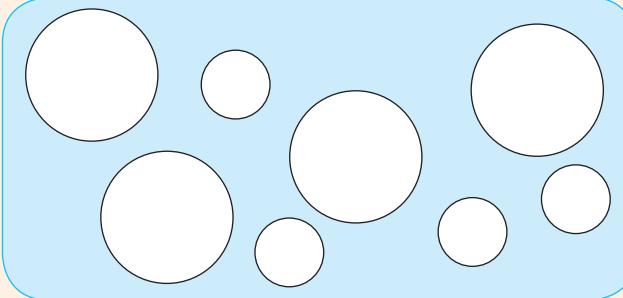


Nyalanya lefoko le sebopego.



Khalara:

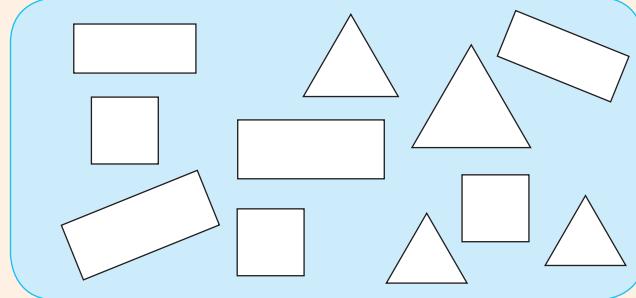
- Didiko tse dikgolo ka bohibidu
- Didiko tse dinnye ka boserolwana



khutlotharo
sediko
sekwere
khutlonnetsepa

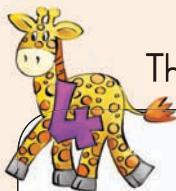
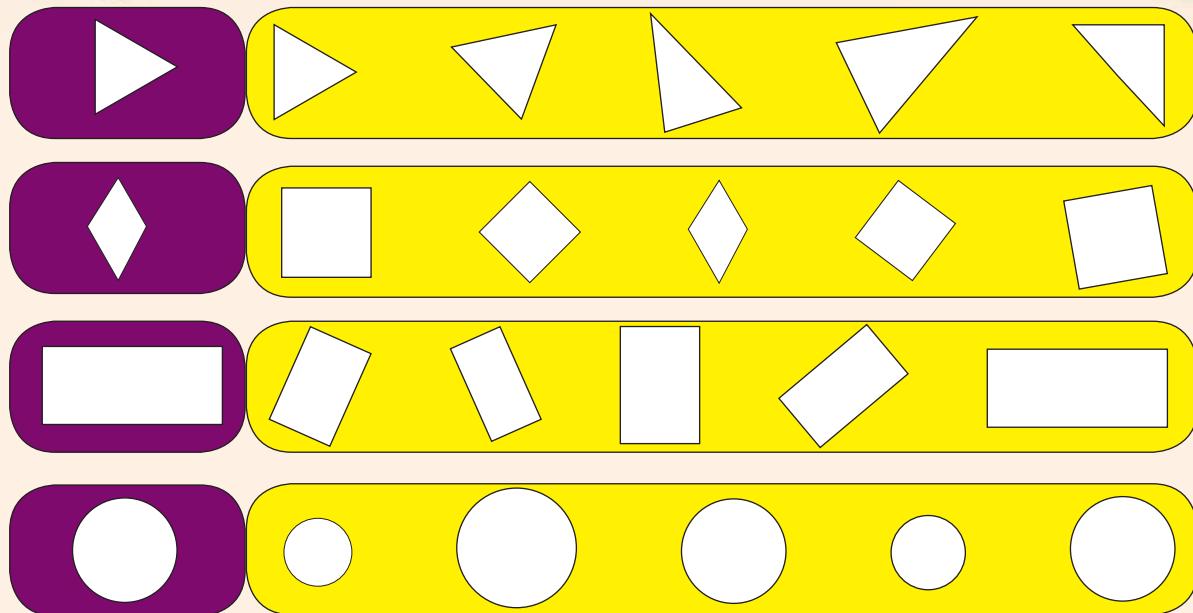
Khalara:

- Dikhutlonnetsepa tse dikgolo ka bohibidu
- Dikhutlonnetsepa tse dinnye ka boserolwana





Khalara dibopego tse di nyalanang le sebolego sa ntsha.



Thala setshwantsho sa gago o dirisa dikwere fela, dikhutlonnetsepa, dikhutloharo le didiko.

Sega go tswa mo pampiring ya bogologolo mme o dire setshwantsho sa gago o dirisa dikwere, dikhutlonnetsepa, didiko le dikhutloharo.



Teacher:
Sign:
Date:

100



Dipalo 0 – 200

Ke dipalo di le kae tse di farologaneng tse o ka di dirang?

Kgweditharo 4

100

40

2

q

50

100

100

20

1

70

8



Feleletsa tse di latelang:

100

40

q

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

100

70

3

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

100

20

8

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

100

10

7

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

100

90

2

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



Tlatsa mabokoso a a lolea ka go dirisa makgolo, masome le metso go feleletsa dipalo.

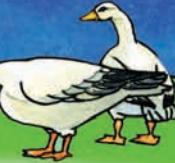
$$181 = \boxed{} + \boxed{} + \boxed{}$$

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

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

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

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



Tlhakanya tse di latelang:

$60 + 4 = \boxed{}$

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

$90 + 8 = \boxed{}$

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

$40 + 7 = \boxed{}$

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

$30 + 6 = \boxed{}$

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

$50 + 2 = \boxed{}$

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

Tlatsa palo e e tlogetsweng:

$70 + \boxed{} = 71$

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

$30 + \boxed{} = 38$

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

$60 + \boxed{} = 69$

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

$20 + \boxed{} = 24$

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

$80 + \boxed{} = 85$

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



Itirele dipalo tsa gago o dirisa makgolo, masome le metso.

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

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



Ke palo efe e kgolokgolo? (K)

5	0	9
1	0	0

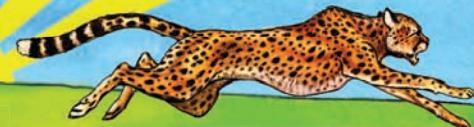
Ke palo efe e nnyenny? (N)

1	0	0
9	4	0

4	5	0
1	0	0



101



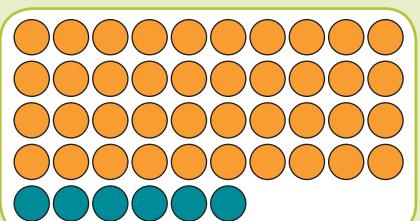
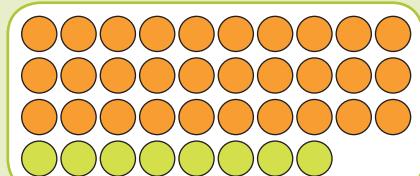
Go tlhakanya le go ntsha

Lebelela boto ya dipalo le ya dibaga. Buisanang ka yona.

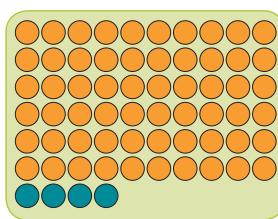
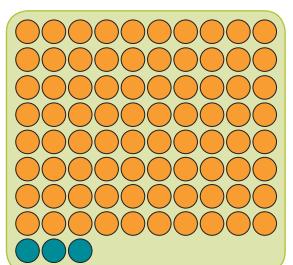
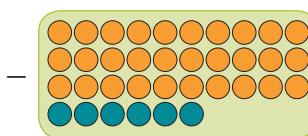
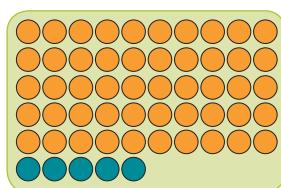
Letlha:

Kgweditharo 4

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

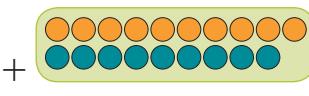
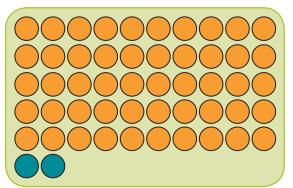
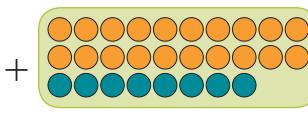
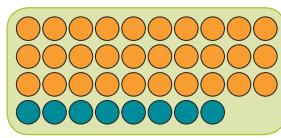


Tlhakanya kgotsa ntsha dibaga.



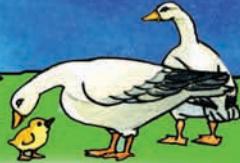
$$\begin{array}{r}
 50 \quad 5 \quad - \quad 30 \quad 6 \\
 = 40 + 15 - 30 - 6 \\
 = 10 + 9 \\
 = 19
 \end{array}$$

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

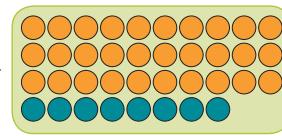
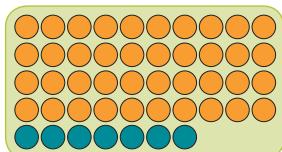


$$\begin{array}{r}
 \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 = \boxed{} + \boxed{} + \boxed{} \\
 = \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 = \boxed{} + \boxed{} \\
 = \boxed{}
 \end{array}$$

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

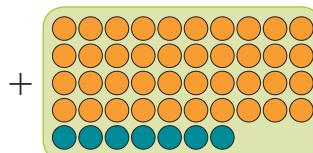
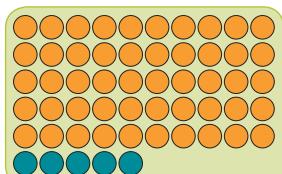


Lekanyetsa, mme morago o balele.



Lekanyetsa

Balela



Lekanyetsa

Balela



Balela ka go dirisa mokgwa wa gago.

$53 + 39$

$92 - 48$



Tlhakanya 39 le 29.

Ntsha 45 mo go 74.

Fa o ntsha 19 mo go 43 ke bokae?

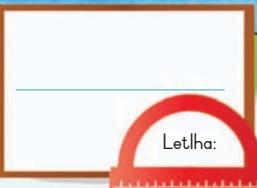
82 ntsha 69 ke bokae?



Teacher:

Sign:

Date:



Go tlhakanya le go ntsha gape

Lebelela kgatlhatalama ka fa molemeng le ka fa mojeng. O bona eng?

2 0

8

=

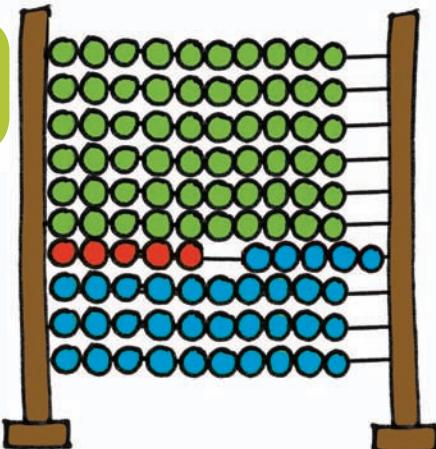
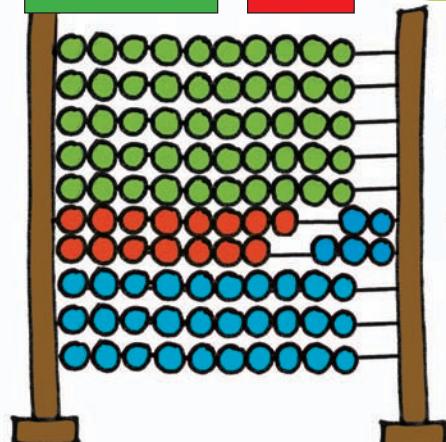
6 0

5

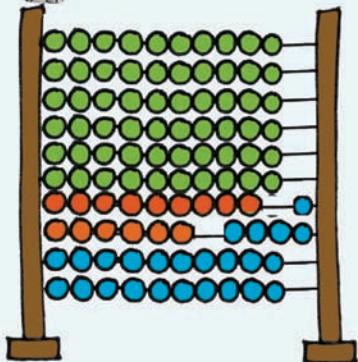
3 0

7

Tlhakanya dipalo di
le pedi.

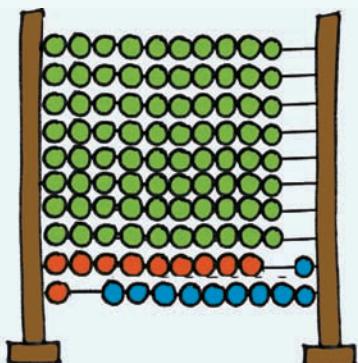


Kwala palo ya go tlhakanya le ya go ntsha. E Balele.



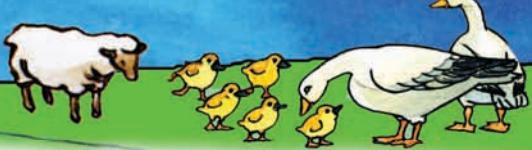
Karabo ya go tlhakanya

Karabo ya go ntsha

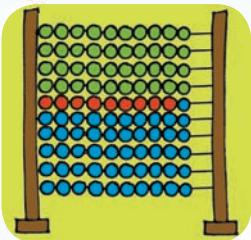


Karabo ya go tlhakanya

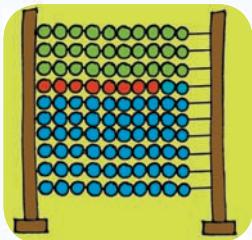
Karabo ya go ntsha



Lekanyetsa, mme morago o balele.

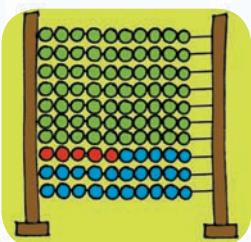


+

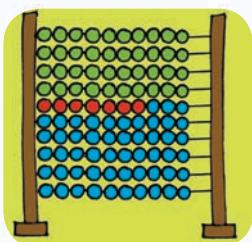


Lekanyetsa

Balela



-



Lekanyetsa

Balela



Lekanyetsa ka go dirisa mokgwa wa gago.

$58 + 35$

$34 - 26$



74 tlhakanya le 19 ke bokae?

Ntsha 34 mo go 72.

Tlhakano ya 46 le 27 ke bokae?

Pharologano magareng ga 81 le 36 ke.

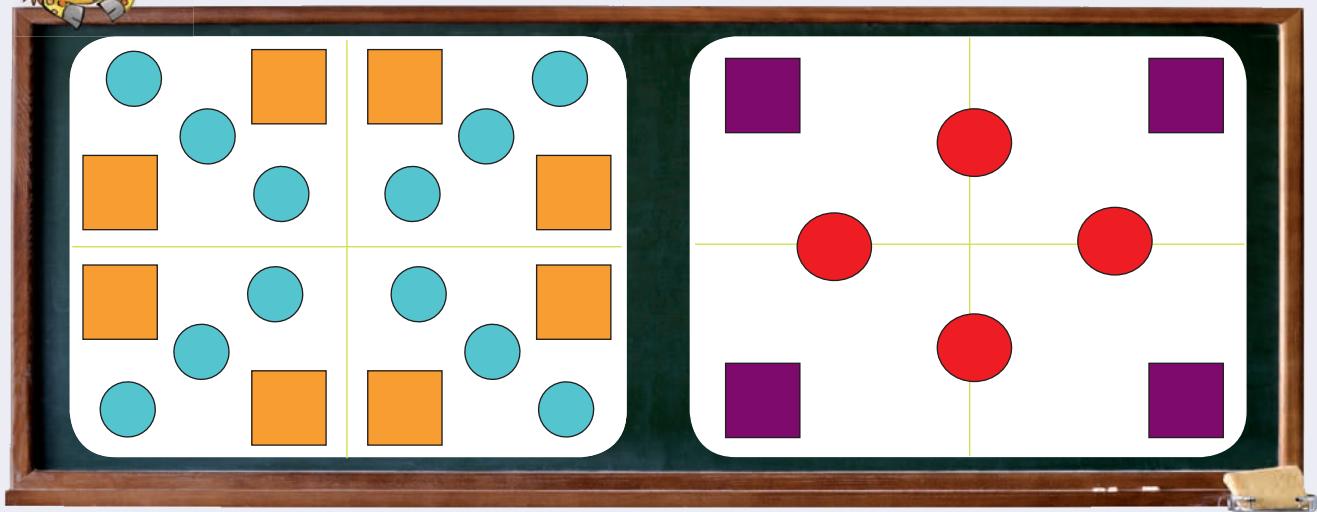


103

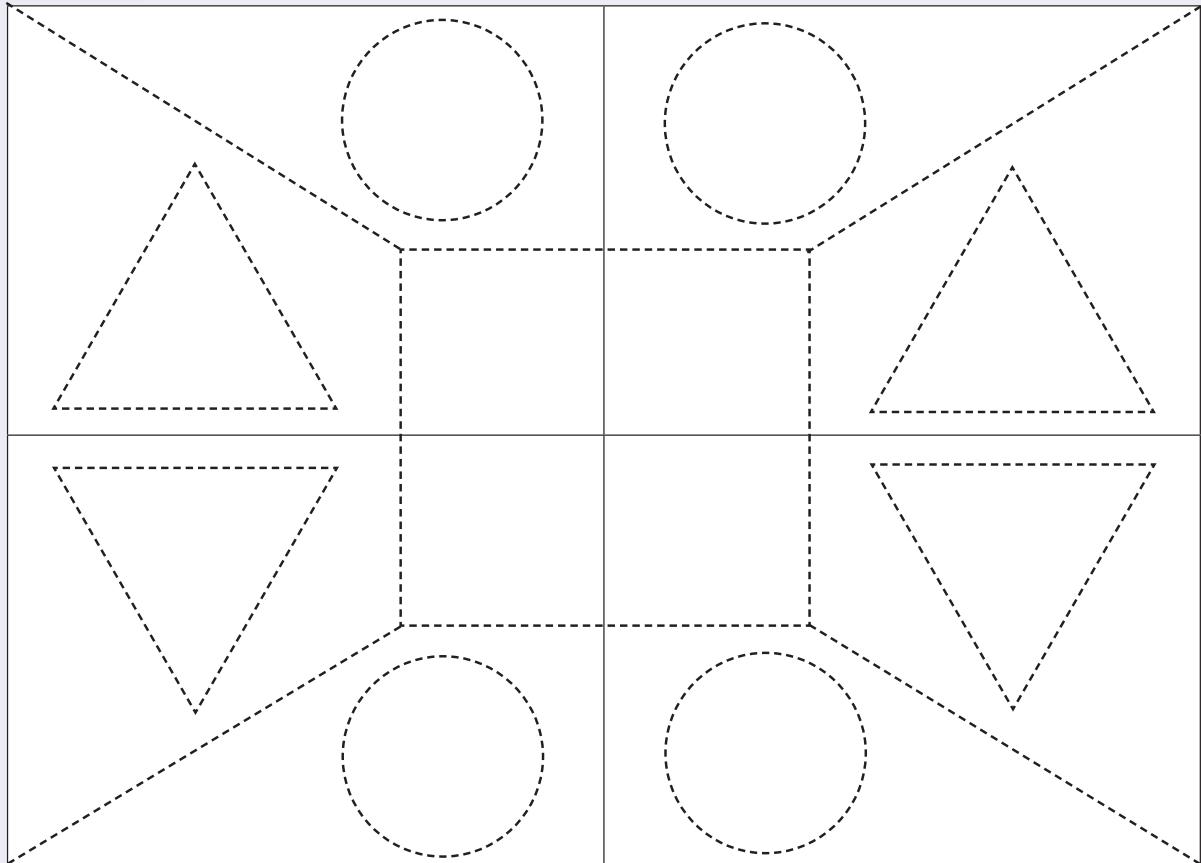
Dipalo tse dintsinyana tsa dipaterone tse di nang le dibopego

Tthalosa paterone.

Kgveditharo 4

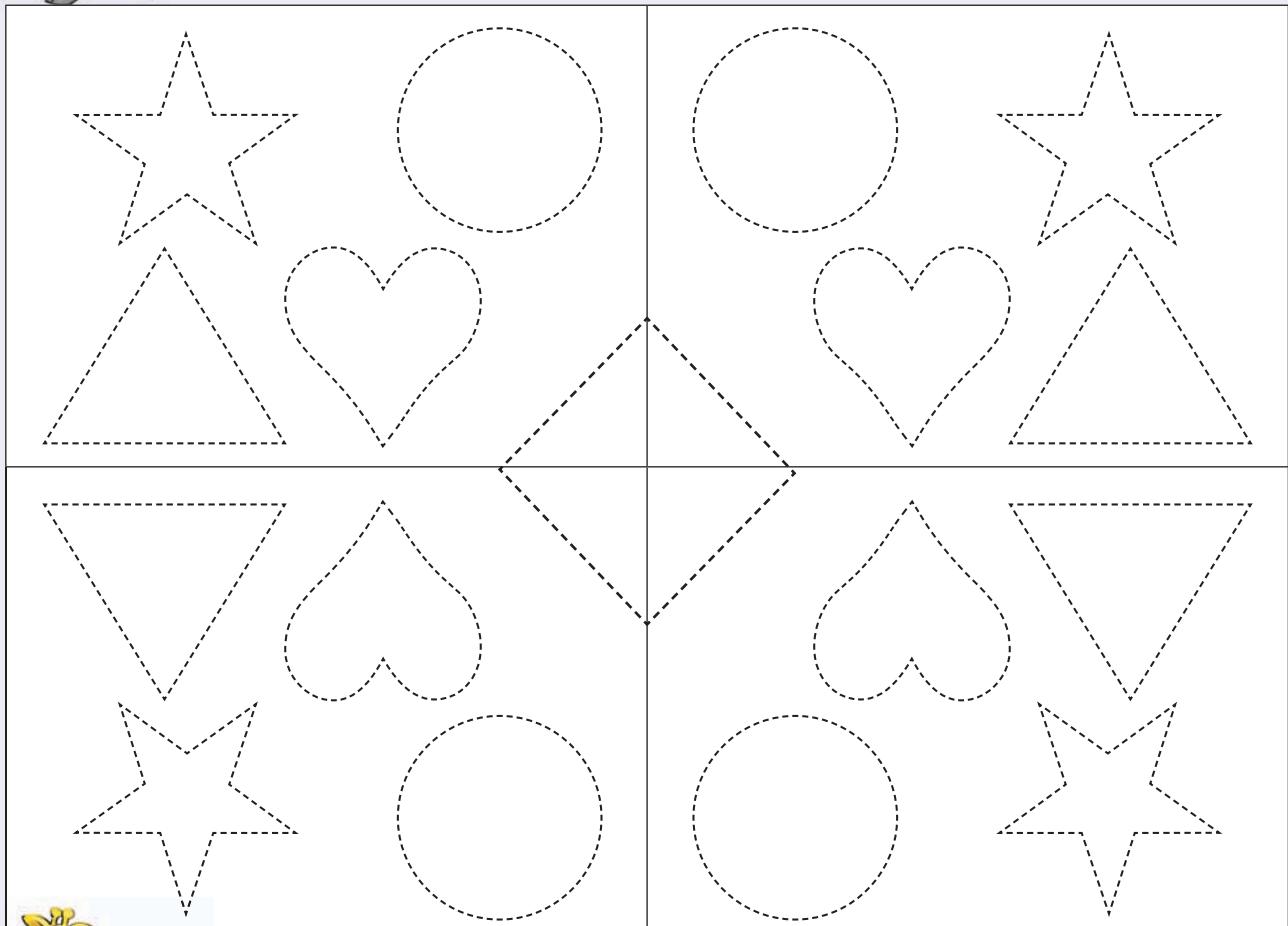


Gatisa paterone, mme morago o e khalare.

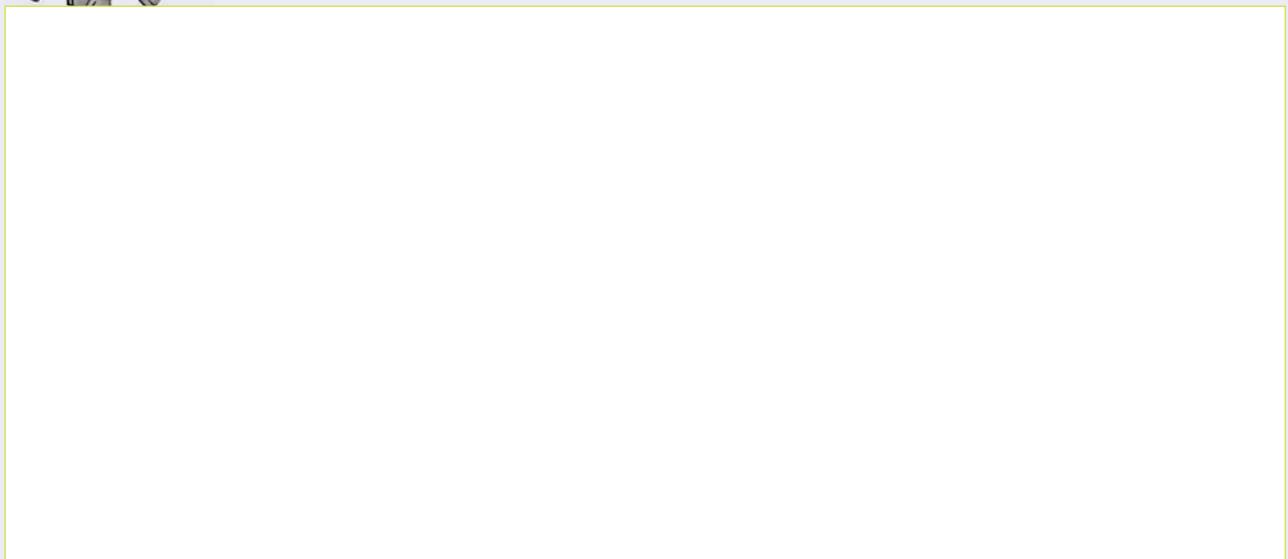




Gatisa paterone, mme morago o e khalare.



Itlhamele paterone ya gago ka go dirisa dibopego.



Teacher:

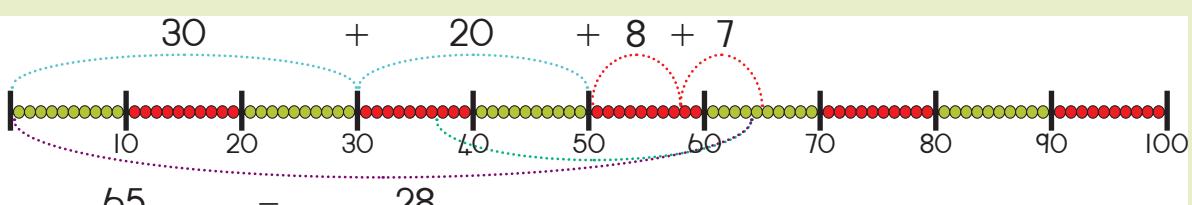
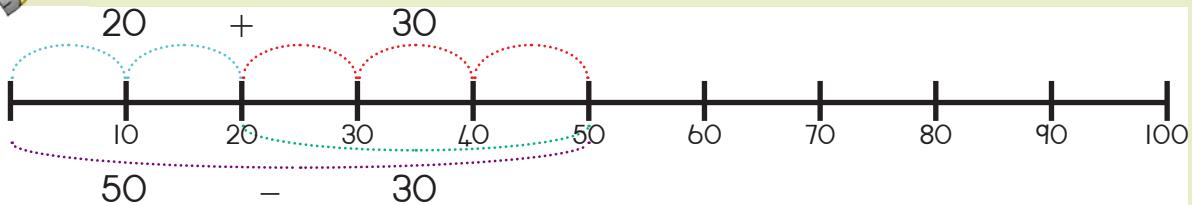
Sign:

Date:

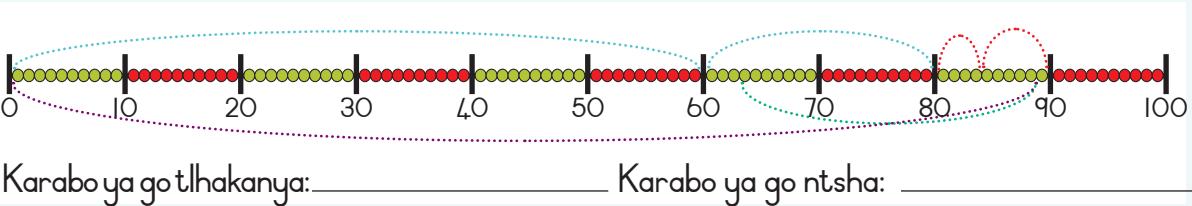
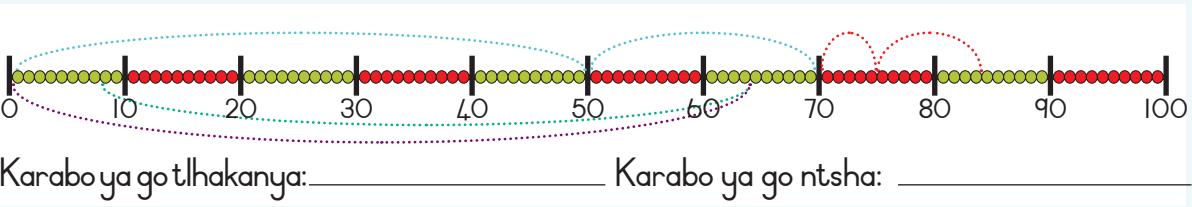
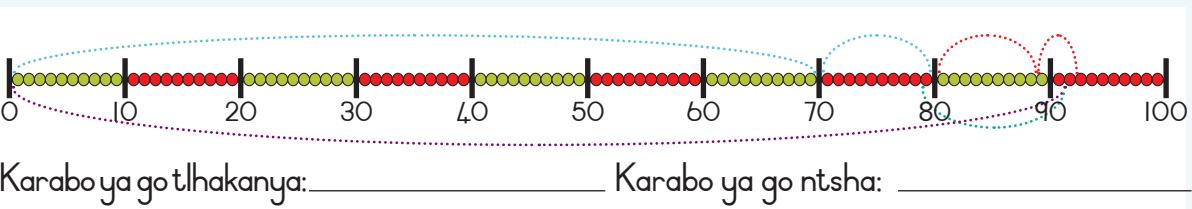
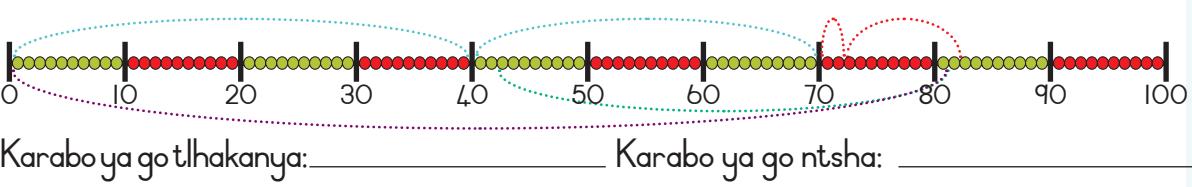


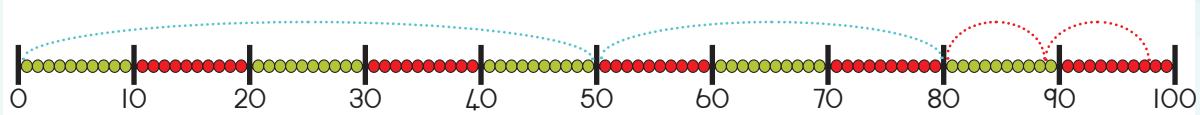
Go tlhakanya le go ntsha

Lebelelang melapalo. Buisanang ka yona.



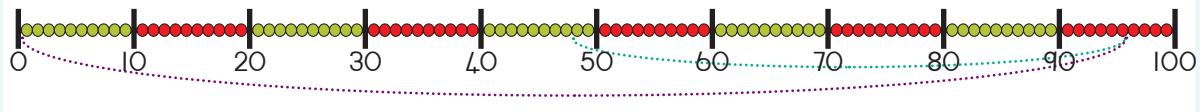
Kwala karabo ya go tlhakanya le ya go ntsha o dirisa molapalo.





Lekanyetsa: _____

Balela: _____



Lekanyetsa: _____

Balela: _____



Balela o dirisa mokgwa wa gago.

$74 + 18$

$72 - 43$



82 tlhakanya le 9 ke bokae?

Ntsha 44 mo go 52.

Tlhakano ya 79 le 13 ke bokae?

Pharologano magareng ga 98 le 59.



Teacher:

Sign:

Date:

105



Dira gore matlhakore a lekane.

$10 + 4 + 5$

$q + \boxed{\quad} + \boxed{\quad}$



$90 - 50$

$\boxed{\quad} - 20$



Feleletsa tse di latelang:

kgolwane ka 1	
6	7
5	
3	
q	
2	
7	
4	
8	

nnyane ka 1	
4	3
8	
10	
q	
2	
7	
6	
3	

nnyane ka 10	
40	50
10	
60	
70	
20	
80	
30	
100	

kgolwane ka 10	
40	30
150	
20	
110	
200	
60	
180	
70	



Feleletsa ditshwantsho tse di latelang:

25

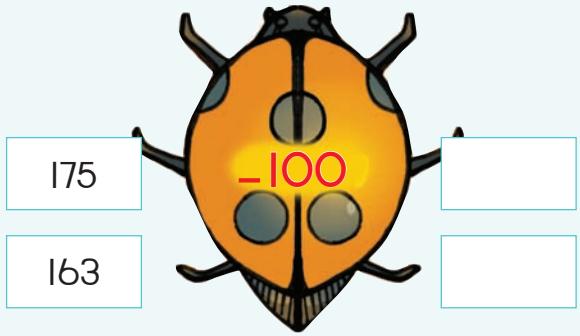
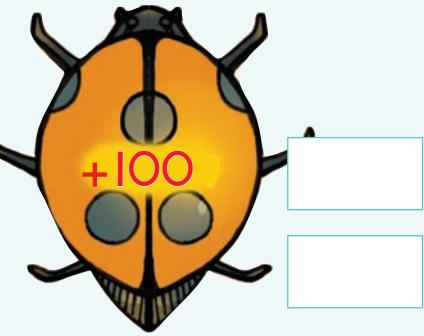
199

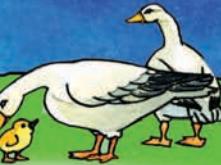
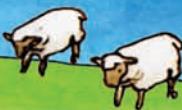
37

89

175

163





Dirisa dinomore tse le dikai go bopa dipalo di le 5.
O ka nna wa dirisa dinomore tse di tshwanang gabedi.

9 0

-

2 0

+

5

1 0 0

4

3

3 0



Lebelela palo, mme o dire dipalo tse dintsintsi tsa go tlhakanya le tsa go ntsha tse karabo ya tsona e leng mo patitshokong. Sekao: $3 + 4 = \boxed{7}$.



Go tlhakanya
ke eng?

2 6 5 7
4 7 3 8
q

Go ntsha ke
eng?

4 q 7
5 10
6 2 8
3



Balela tse di latelang ka mokgwa wa gago. Bontsha go balela gotlhe ga gago.

48 + 36

85 - 59



Rarabolola tlhakano ya mafoko. Thala setshwantsho go bontsha karabo ya gago.

Ke bolokile R42, mme rre a nnaya R29.
Ke na le bokae?

Ke na le R78, mme ke rekile dibuka tsa R34.
Ke saletswe ke bokae?



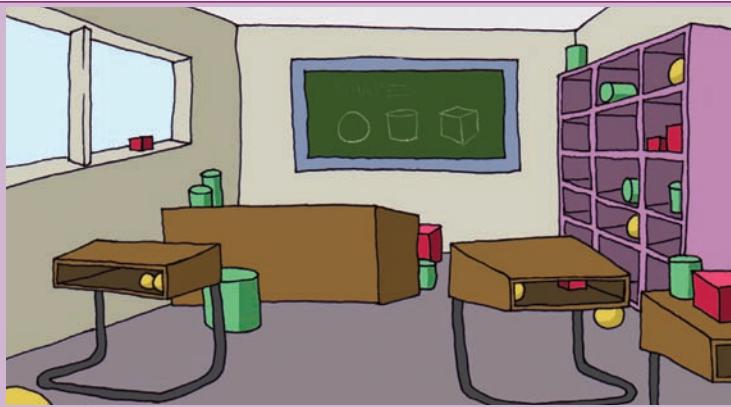
Teacher:
Sign:
Date:



Dilo tsa matlhakoremararo (3-D)

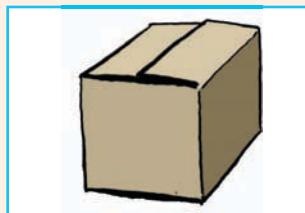
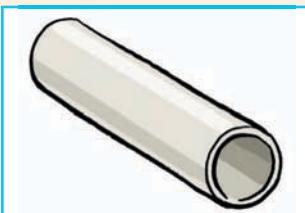
Kgveditharo 4

Mabokoso, dikgwele le disilintara di kae?



Bua gore a ke lebokoso, kgwele kgotsa selintara.







Batla ditshwantsho tsa tse di latelang mme o di kgomaretse fa.

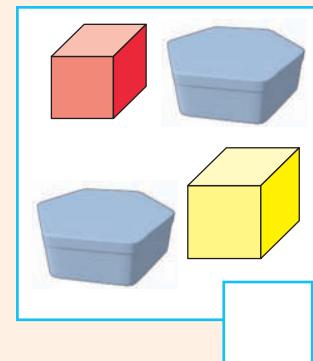
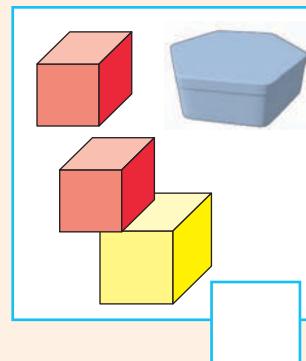
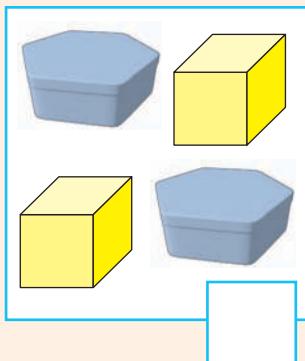
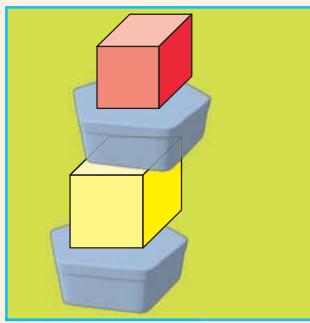
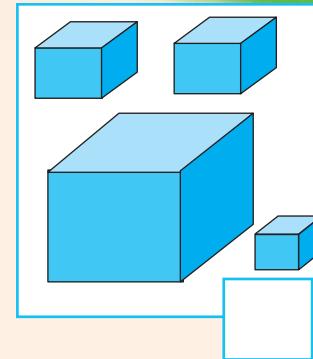
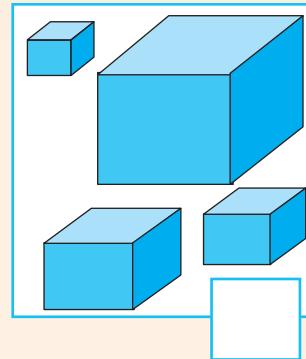
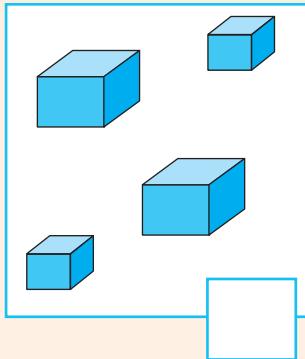
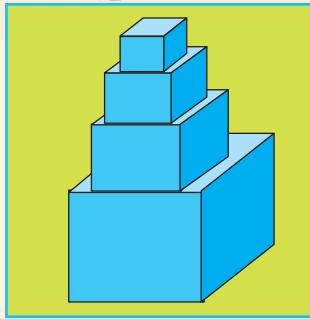
Kgwele

Lebokoso

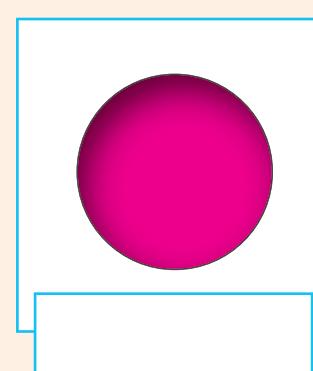
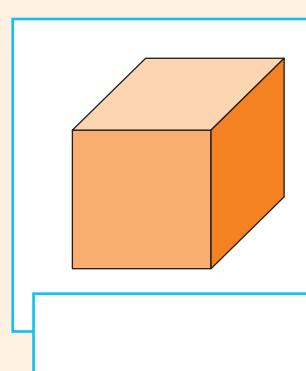
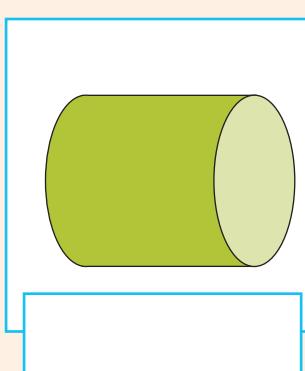
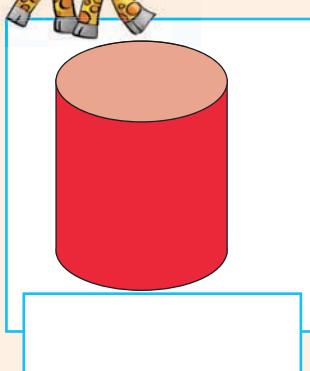
Selintara



Tshwaya sete e e nepagetseng ya dilo tse o di dirisitseng go aga tora e e ka fa molemeng.



Bua gore a tse di latelang di a kgokologa kgotsa di a releta.



Mo ntlong ya gago kgotsa mo lefelong lefe kapa lefe go dikologa ntlo ya gago ke eng se se lebegang jaaka:

- selintara
- kgwele
- mabokoso

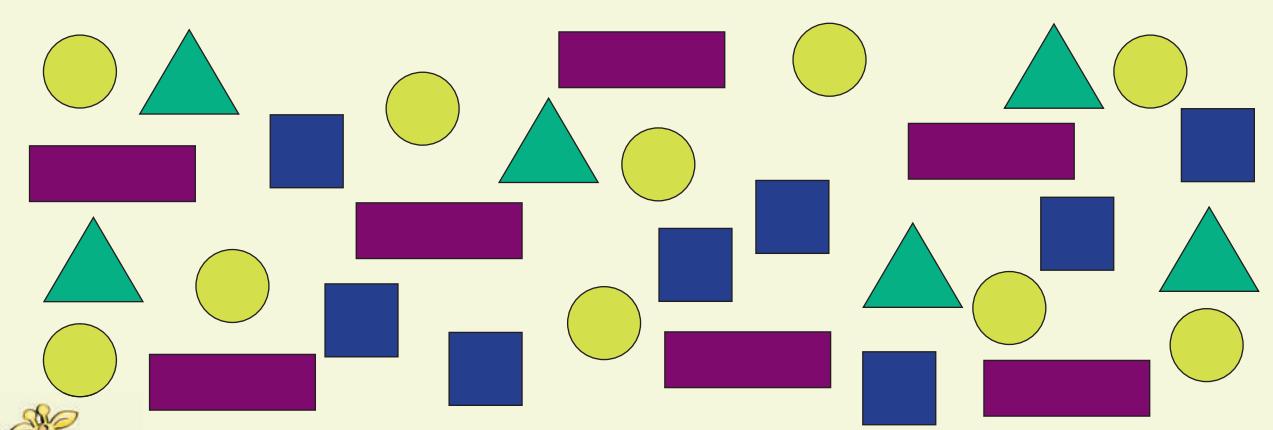


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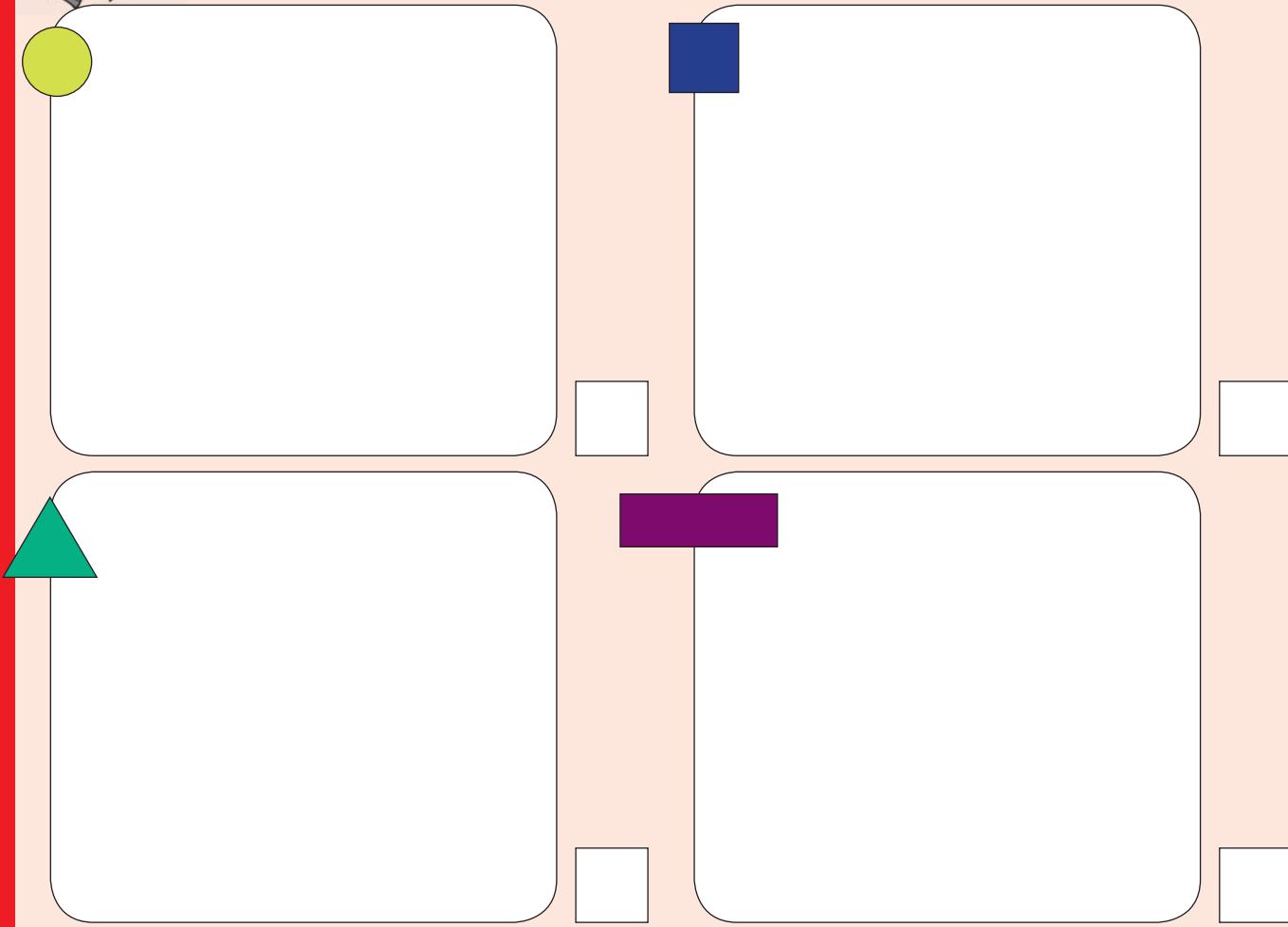


Tshedimosetso e nngwe gape

Kgweditsharo 4



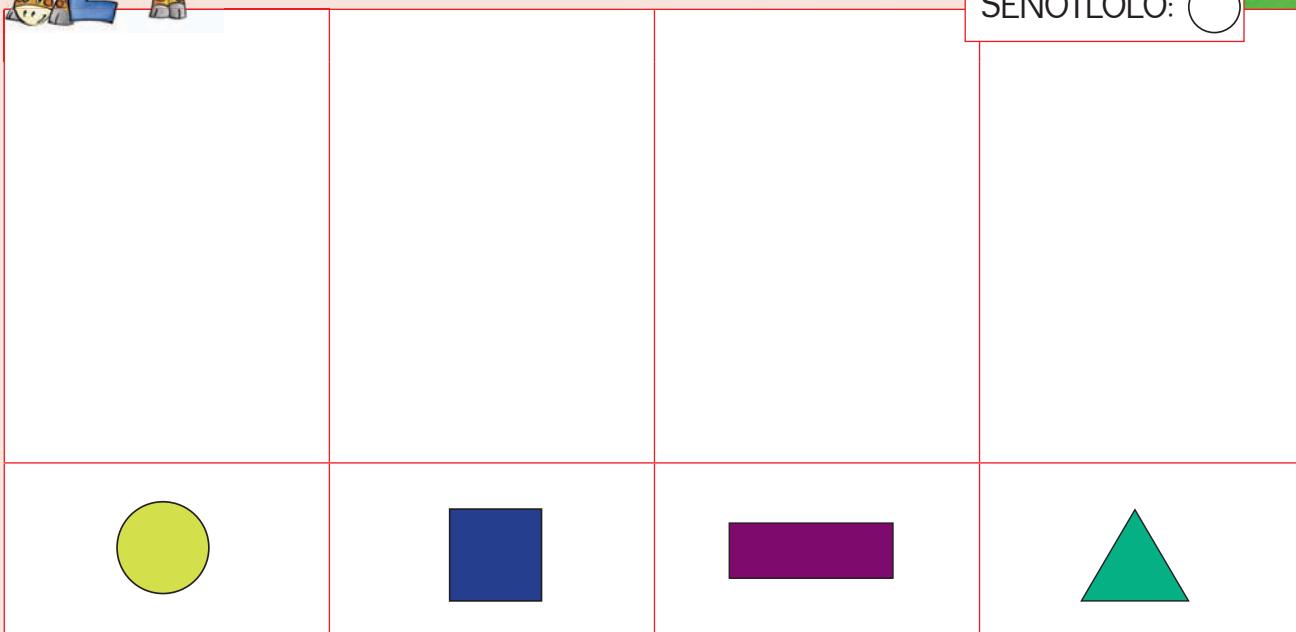
Tlhaola dibopego. Itirele setshwantsho sa gago. Kwala palogotlhhe mo lebokosong.



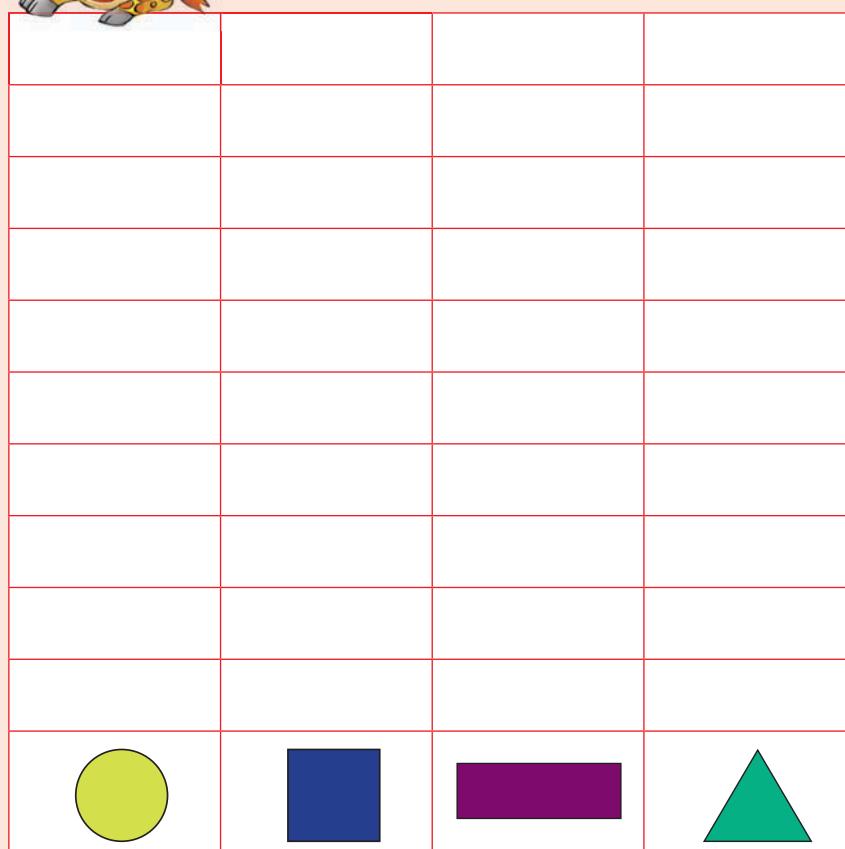


Thala kerafo ya ditshwantsho go emela tshedimosetso.

SENOTLOLO:



Khalara diboloko go feleletsa baakerafo ya gago.



Go na le didiko
di le kae?

Go na le dikhutlonnetsepa
di le kae?

Go na le dikhutlonne
di le kae?

Go na le dikhutloharo
di le kae?



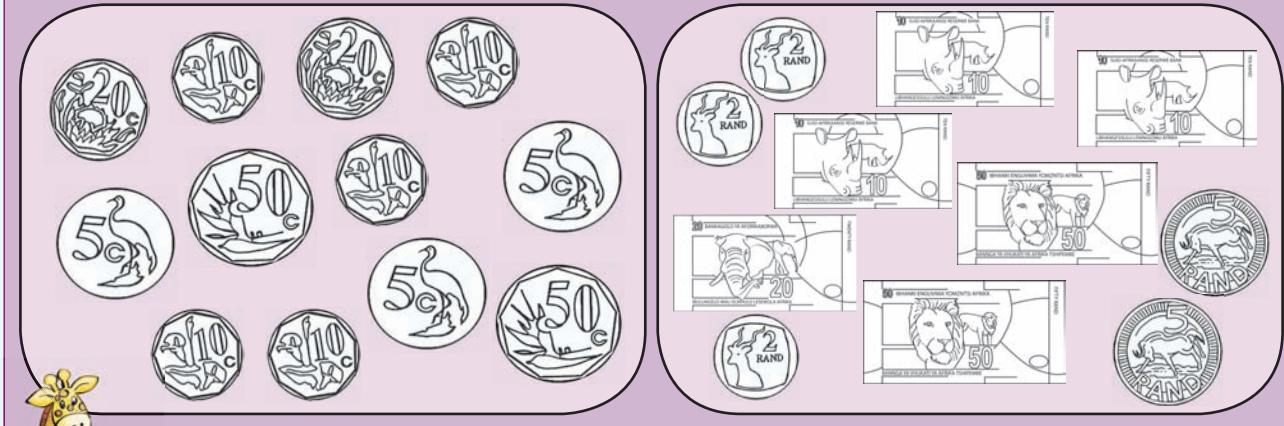


Go bala madi

Letha:

Khalara dikhoene tse di tlaa dirang 95c.

Khalara madi a a tlaa dirang Rqq.



Khalara dikhoene tse di tlaa go fang. A se ke ona motswako fela.

Khalara dikhoene tse di tlaa go fang. A se ke ona motswako fela.						Ee	Nnyaa
75c							
85c							
90c							



Khalara dikhoene le dipampiritšhelete tse di tlaa go nayang tse di latelang; A se ke ona motswako fela.

	<p>Khalara dikhoene le dipampiritšhelete tse di tlaa go nayang tse di latelang: A se ke ona motswako fela.</p>	Ee	Nyaa
R87			
R75			
R94			



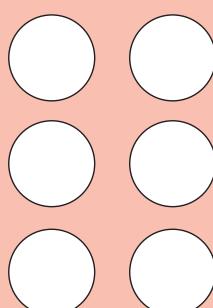
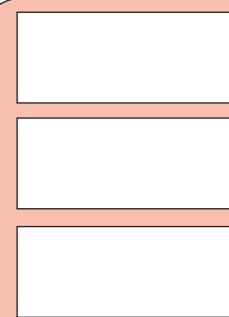
Sipho o rekile dihembeka di le pedi. Hembeka e nngwe le e nngwe e rekisiwa ka RI2,50. O duetse bokae? Thala dipampiritshetele le dikhoene go bontsha karabo ya gago. Gape o e kwale jaaka polelopalo.



Polelopalo:
RI2,50 + RI2,50 =



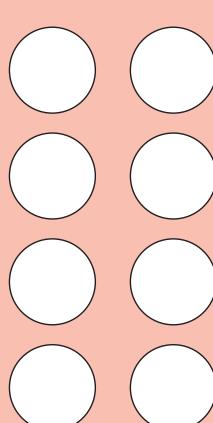
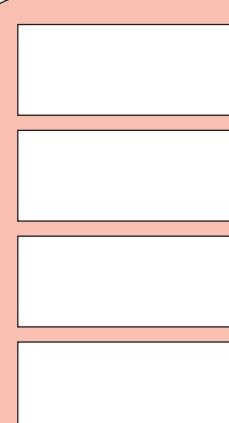
Go ya go diragala eng fa Sipho a reka dihembeka di le tharo?



Polelopalo:



Go ya go diragala eng fa a reka dihembeka di le nne?



Polelopalo:



Sipho a ka kgoni go reka dihembeka di le kae ka R87,50. Dira ditshwantsho tse di tshwanang le tse di fa godimo go go thusa go rarabolola bothata. Dirisa pampitshana e nngwe.



Teacher:

Sign:

Date:



Rarabolola bothata jwa madi

Ke tlaa bona eng fa ke rekisa ditshokolete di le IO? Lebelela ditshwantsho mme o tsweletse paterone.

Tshokolete I



Ditshokolete di le 2



Ditshokolete di le 3



Ditshokolete di le 4



Sheila o rekisa borothopate ka R4 bongwe le bongwe. Feleletsa theibole go go thusa go bona tlhotlhwa ya diotara tse dikgolo.

Palo ya marothopate	1	2	3	4	5	6	7	8	9	10
Dikhoene	2	2								
Tlhotlhwa ka Diranta	R4									



Go ka diragala eng fa a kopa R5 borothopate bongwe le bongwe?

Palo ya marothopate	1	2	3	4	5	6	7	8	9	10
Dikhoene		5								
Tlhotlhwa ka Diranta	R5									



Sello o tlhokomela lesea. O duedisa R5 ka ura. Feleletsa theibole e.



Palo ya diura	1	2	3	4	5	6	7	8	9	10
Tlhottlhwka ka diranta										



Sello o swetsa go oketsa tlhotlhwa ka ura gabedi.
Jaanong e bontshe mo theiboleng.

Palo ya diura	1	2	3	4	5	6	7	8	9	10
Tlhottlhwka ka diranta	10	20								



Thala setshwantsho go bontsha mogolo wa ga Sello wago tlhokomela lesea diura di le 8 ka R5 ka ura.



O batla go reka dimmafene di le 10. Mmafene mongwe le mongwe o ja R10. O tlaa duela bokae mabapi le dimmafene di le 1, 2, 3, 4, 5, 6, 7, 8, 9 kgotsa 10.
E bontshe mo theiboleng mo pampitshaneng e nngwe.

Teacher: _____
Sign: _____
Date: _____

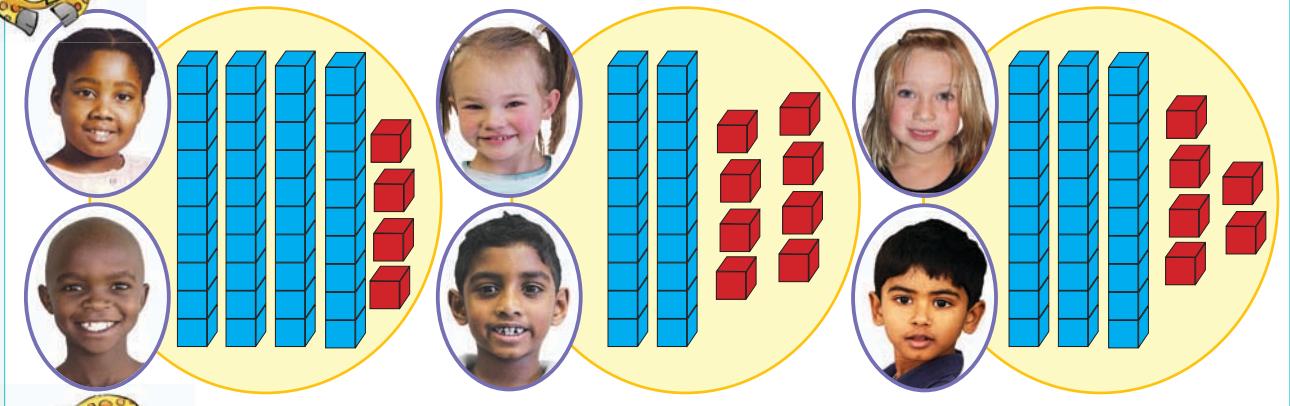
110



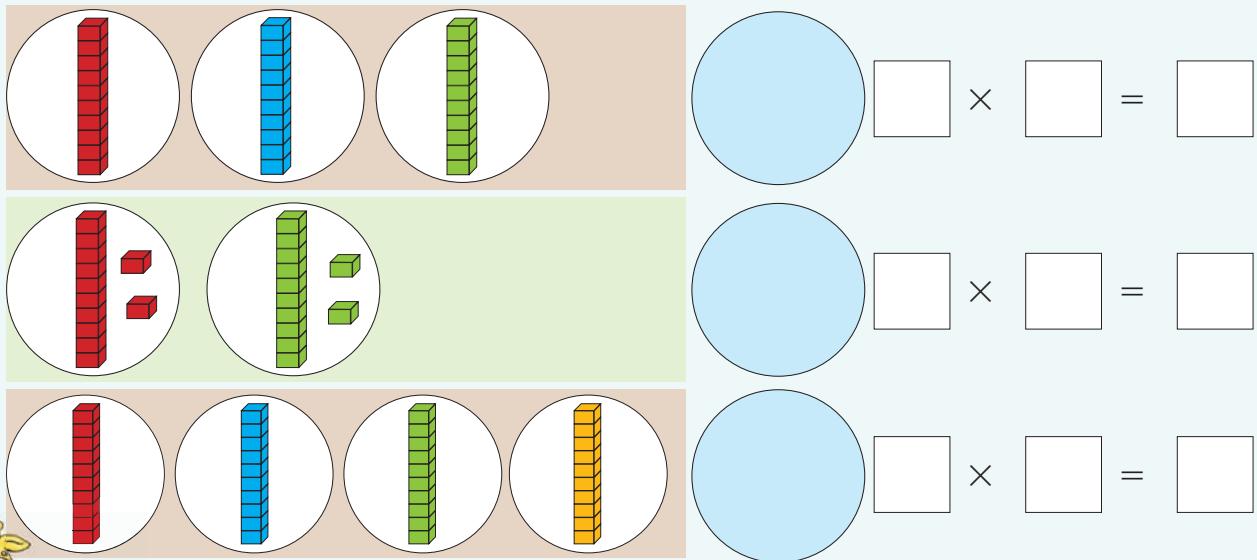
Go kgobokanya le go arolelana

Go na le diboloko di le kae mo sedikong se sengwe le se sengwe? Di arole magareng ga bana.

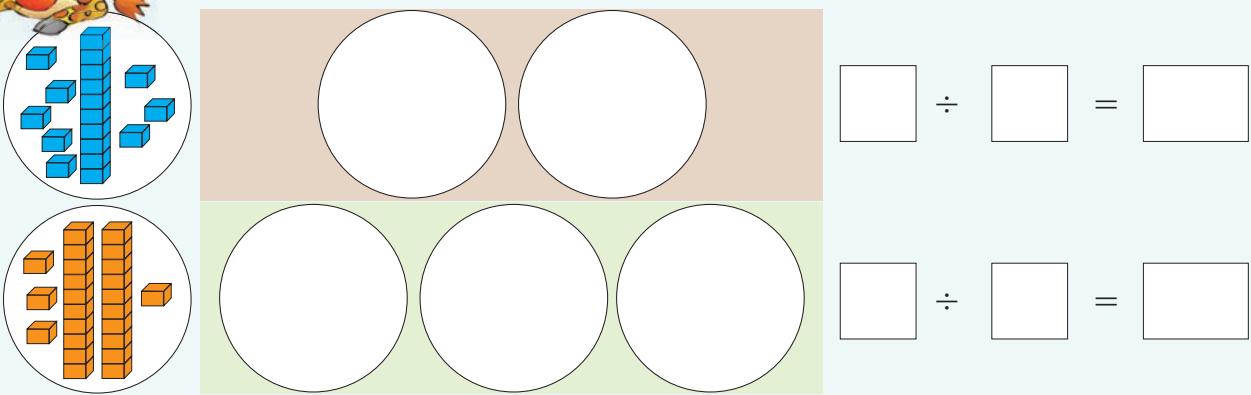
Kgweditsharo 4



Go na le diboloko di le kae mo sedikong sengwe le sengwe? Kwala palogotlhhe mo sedikong se se botala jwa legodimo.



Arola diboloko magareng ga didiko. Kwala palo ya go arola ya nngwe le nngwe.





Thala tse di latelang. Kwala karabo ya e nngwe le e nngwe.

ditlhophpha di le 3 tsa 2

ditlhophpha di le 4 tsa 10

Palo ya tlhakanya:

Palo ya atisa:

Palo ya tlhakanya:

Palo ya atisa:

Aroganya dibadi di le 12 magareng ga 4

Aroganya dibadi di le 36 magareng ga 3

Palo ya ntsha:

Palo ya arola:

Palo ya ntsha:

Palo ya arola:



Balela.

Ditlhophpha di le 2 tsa 7 _____

Ditlhophpha di le 3 tsa 8 _____

Ditlhophpha di le 4 tsa 5 _____

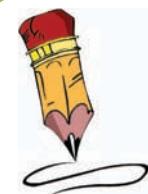
Ditlhophpha di le 2 tsa 15 _____

Arola 18 ka 2 _____

Arola 24 ka 3 _____

Arola 35 ka 5 _____

Arola 50 ka 10 _____



Oketsa karolo gabedi



Teacher:
Sign:
Date:

III



Kgweditharo 4

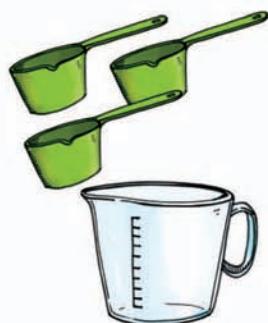
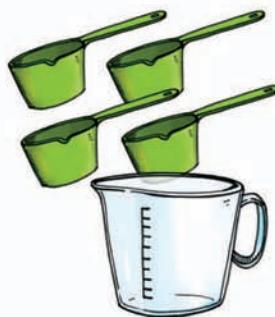


Mothamo o mogolwanyane

Lebelela ditshwantsho. Bana ba dira eng?



Maswana a tlaa tlatsa jeke go fitlha fa kae? Khalara.



Go tlaa diragala eng fa o tshela dikopi di le 6 mo jekeng ya tekanyo?



O batla dijeke tsa metsi di le kae go tlatsa?

Dijeke di le 2 _____

Dijeke di le 3 _____

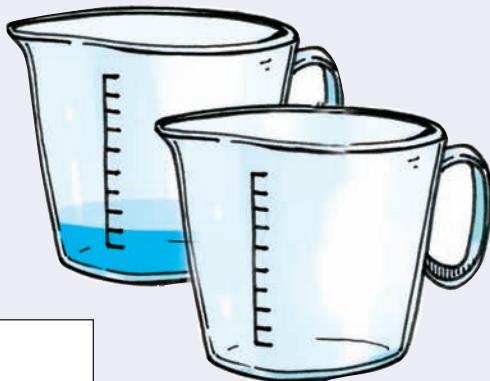
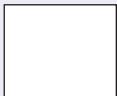
Dijeke di le 4 _____

Dijeke di le 5 _____



O batla dikopi di le kae go tlatsa jeke ya tekanyo kgotsa dijeke?

2



Batla setshwantsho sa diduti tse di lekanang le litara I, dilitara di le 2 le dilitara di le 5. Di kgomaretse fa kgotsa mo bukeng ya gago e e kwalelang. Di kgomarolole go tswa mo diduting tse di dutang bontsi mme o di kgomaretse mo diduting tse di dutang bonnye.



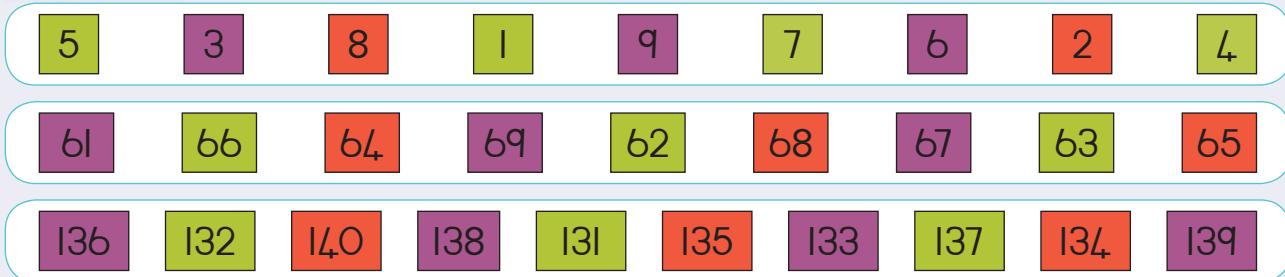
Teacher:
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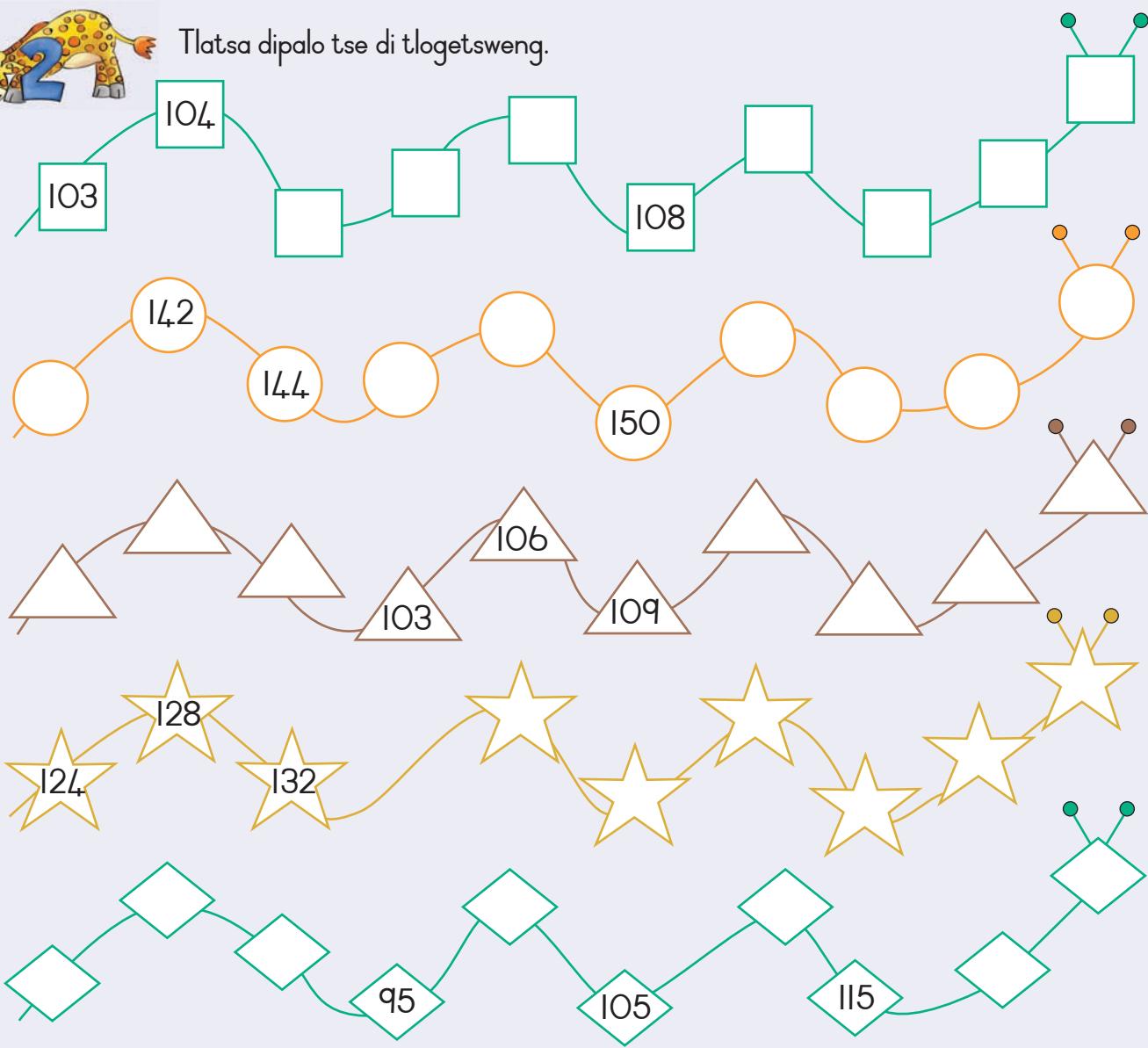
Dipaterone tsa dipalo



Baya dikarata ka tatelano. Lwa ntsha go tloga mo karateng e kgolo go ya go e nnyane, morago go tloga mo go e nnyane go ya go e kgolo.

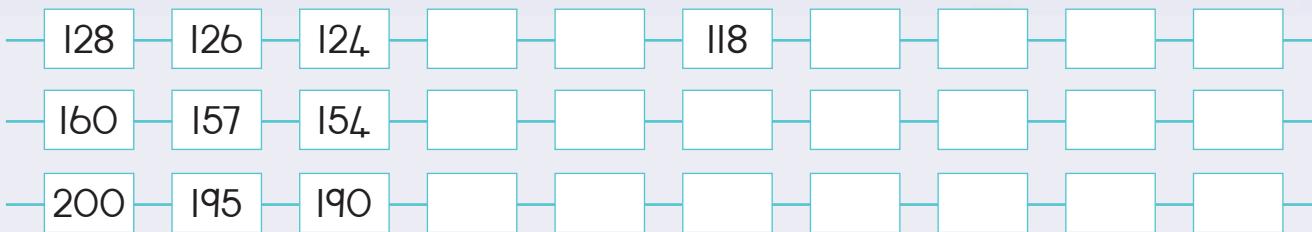


Tlatsa dipalo tse di tlogetsweng.





Feleletsa go balela kwa morago.



Feleletsa tse di latelang:

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

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

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

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



Feleletsa molapalo.

$$2 + 2 + 2$$



$$3 + 3 + 3$$



$$4 + 4 + 4$$



Re dirisa eng go bala?

4 20
 8
16 12

2 14
 8 12
10 4 6

5 15
 25 20
30 10

3 21
 15 6
18 9 12



Teacher:
Sign:
Date:



Go gongwe ka ga katiso

Diphologolo tsotlhe di na le maoto a le 4.

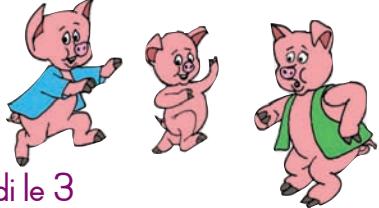


Dipeba di le 3 tse
di foufetseng



Dibera tse dinnyane di le 3

Dikolotswana di le 3



Palogotlhhe ya maoto mo setshwantshong
se ke bokae?

Palogotlhhe ya ditsebe mo
setshwantshong se ke bokae?



Lebelela setshwantsho, mme o feleletse tse di latelang:



Palo ya
dipeba

Maoto a phologolo e le
nngwe

Palo ya
dipeba

Ditsebe tsa phologolo e
le nngwe



Feleletsa tse di latelang:

3	6	9							
---	---	---	--	--	--	--	--	--	--

30	27	24							
----	----	----	--	--	--	--	--	--	--



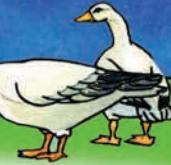
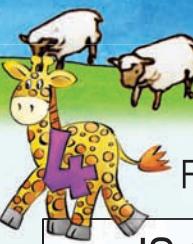
Feleletsa tse di latelang:

$$5 \times \text{apple} = \boxed{} \text{ diapole}$$

$$4 \times \text{banana} = \boxed{} \text{ dipanana}$$

$$6 \times \text{banana} = \boxed{} \text{ dipanana}$$

$$7 \times \text{apple} = \boxed{} \text{ diapole}$$



Feleletsa tse di latelang:

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

$$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array} \times 3$$

$$= \begin{array}{r} 10 \\ + \\ \hline \end{array} + \begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$= \begin{array}{r} 10 \\ \times 3 \\ \hline \end{array} + \begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$= 30 + 9$$

$$= 39$$



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

$$\begin{array}{r} 10 \\ + 5 \\ \hline \end{array} \times 3$$

$$= \begin{array}{r} \boxed{} \\ + \\ \hline \end{array} + \begin{array}{r} \boxed{} \\ \times \\ \hline \end{array}$$

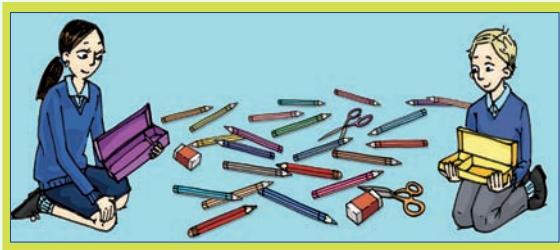
$$= \begin{array}{r} \boxed{} \\ \times \\ \hline \end{array} + \begin{array}{r} \boxed{} \\ \times \\ \hline \end{array}$$

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

$$= \boxed{}$$



Ditsala tse pedi di latlhela mabokoso a tsona a diphensele fa fatshe. Ditsala tse, di na le dikwalelo kana dibuka tse di tshwanang. Ba thuse go di busetsa ka mo mabokosong a tsona.



Feleletsa tse di latelang:



Abela bana ba ba 2 tshokolete e ka go lekana.

Abela bana ba ba 15 dimonamone tse 3 ka go lekana.



Mongwe le mongwe o tlao amogela

Mongwe le mongwe o tlao amogela



Thala ditshwantsho go bontsha karabo ya gago.

Thala setshwantsho go rarabolola tse di latelang: Aba diphensele tse 9 magareng ga bana ba ba 3.

Aroganya dikheraeyone di le 16 magareng ga bana ba le 3.

Mongwe le mongwe o tlao amogela

Mongwe le mongwe o tlao amogela





Katiso e e tswakilweng

Lebelela tse di latelang. O lemoga eng?

$$5 + 5 + 5 = 15$$



Bontsi jwa 5 bo
le 3 = 15



Ditlhophpha tse 3
tsa 5 ke 15

$$3 \text{ atisa ka } 5 = 15$$

$$3 \times 5 = 15$$

$$5 \times 3 = 15$$



Feleletsa theibole e e fa tlase. Sekao se tlaa go kaela.

Tlola go bala	Ditlhophpha tse di lekanang	Go tlhakanya go go bolediwang	Ditlhophpha	Dintlhha
3, 6, 9, 12		$3 + 3 + 3 + 3$	Mela e 3 ya 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				



O ka tlatsa tse di latelang ka bonako jo bokae?

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



Araba dipotso tse di latelang.
Ke eng:

Botlhano ba le bane	
Oketsa 6 gabedi	
6 ga 5	
2 atisa ka 4	
8 ga 2	

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



Emisetsa seemedi ka palo.

Ditlhophpha di le 3 tsa 2 ke 6 kgotsa 3 ga 2 ke 6 kgotsa $3 \times 2 = \boxed{}$	
Ditlhophpha di le 4 tsa 3 ke 12 kgotsa 4 ga 3 ke 12 kgotsa $4 \times 3 = \boxed{}$	
Ditlhophpha di le 6 tsa 3 ke 18 kgotsa 6 ga 3 ke 18 kgotsa $6 \times \boxed{} = 18$	

Bothata: go na le dibadi di le tharo mo motatamalong kana moleng. Go na le metatamalo kana mela e le 4. Go na le dibadi di le kae gotlhhelele? Thala setshwantsho go bontsha karabo ya gago.



Teacher:
Sign:
Date:

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Letlha:

Katiso e nngwe



Lebelela setshwantsho, mme o atise dimmabole.

Kgweditharo 4



Go atisa ke eng?

	25	-	10	-	2013
$4 \times 2 =$	8				
$3 \times 4 =$	12				
$4 \times 5 =$	20				
$2 \times 6 =$	12				
Fa o atisa 2 ka 7 o bona eng?					

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

Feleletsa:

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

Dirisa mokgwa wa gago go rarabolola bothata jo:

12×2

16×2

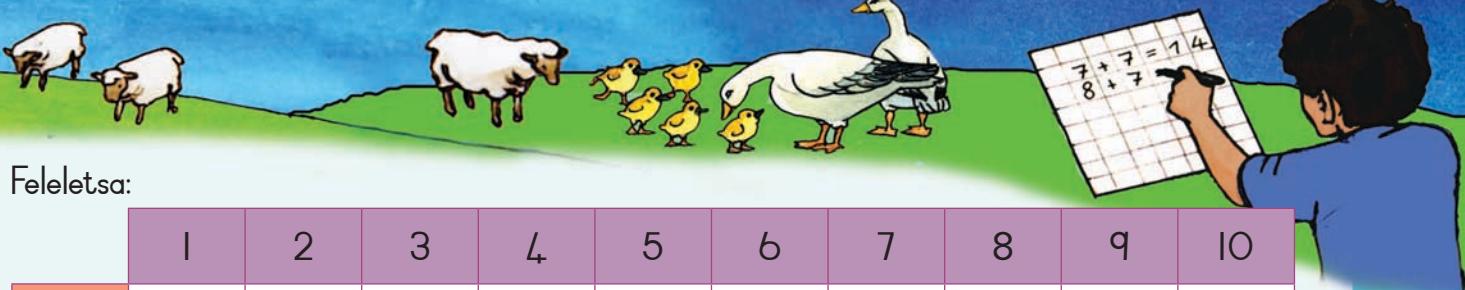
Feleletsa:

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

Dirisa mokgwa wa gago go rarabolola bothata jo:

13×3

15×3



Feleletsa:

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

Dirisa mokgwa wa gago go rarabolola bothata jo:

11×4	14×4
---------------	---------------

Feleletsa:

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

Dirisa mokgwa wa gago go rarabolola bothata jo:

12×5	16×5
---------------	---------------



Ka mo kgetsaneng go na le dinamune di le 12. Go na le dinamune di le kae:

Dikgetsana di le 4?

Dikgetsana di le 5?

Dikgetsana di le 3?

Dikgetsana di le 2?



Teacher:

Sign:

Date:

116a



Malatsi a beke

Rulaganya ditlhaka tsa maina a malatsi a beke.

POLOGOMOSU

LABONE

TLHANOLABO

BEDILABO

SHIPILAT

RAROLABO

TLHATSOLAMA



Tlatsa malatsi a a tlogetswang.

Mosupologo

Laboraro

Latshipi kana Sontaga

Labobedi



Kwala maina a malatsi a beke.

Latshipi kana
Sontaga



Ke malatsi a makae go tloga go:

Mosupologo le Labone? _____

Labobedi le Labotlhano? _____

Labone le Lamathatso? _____



Go na le malatsi a le makae magareng ga:

Mosupologo le Labotlhano? _____

Labobedi le Lamathatso? _____

Laboraro le Labotlhano? _____



Dikgwedi tsa ngwaga

Rulaganya ditlhaka tsa maina a dikgwedi tsa ngwaga.

GONGFERIK

KOLETLHA

TWEPHA

BOSIGOSEETE

NANGMORA

LANEDIPHA

KWIPHU

ITSEELENGWANA

NTHOLESEDIMO

TSELWE

TLWEMOPI

GANONGMOTSHE

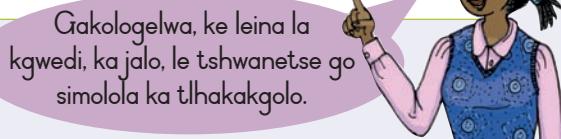


Go na le malatsi a le makae mo kgwedding nngwe le nngwe?

Ferikgong	Tlhakole	Mopitlwé	Moranang
3I			
Motsheganong	Seetebosigo	Phukwi	Phatwe



Araba tse di latelang:



Ke efe e e tllang pele ga Mopitlwé? _____

Ke efe e e tllang morago ga Seetebosigo? _____



Fa e le gore ke Phukwi. Ke dikgwedi di le kae tse di tllang pele?

Lwetse? _____

Phatwe? _____



Teacher: _____
Sign: _____
Date: _____

116b



Malatsi, dibeke le dikgwedi



Kgweditlhano 4

Sedimonthole 2015

Sontaga kana Latshipi	Mosupologo	Labobedi	Laboraro	Labone	Labotlhano	Lamatlhato
	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 alemanaka kana khalentara, mme o arabe tse di latelang:

Ke lefe letsatsi la ntsha la Sedimonthole? _____

Ke letsatsi lefe la lesometlhano la Sedimonthole? _____

Ke letsatsi lefe la masomeamabedinne la Sedimonthole? _____

Ke letsatsi lefe la lesomepedi la Sedimonthole? _____



Araba dipotso tse:

Go na le malatsi a le makae mo kgwedding ya Sedimonthole? _____

Go na le dibeke di le kae mo kgwedding ya Sedimonthole? _____

Go na le malatsi a le makae mo bekeng? _____

Dikolo di tswalelweng ka Sedimonthole? _____

Go diragala eng ka di 25 tsa Sedimonthole? _____

Go diragala eng ka la 31 Sedimonthole? _____

Ke letsatsi lefe le le tleng morago ga letsatsi la 31 la Sedimonthole? _____



Khalara dipalomafeta tsotlhé mo alemanakeng ka mmala o o serolwane.

Ke eng se o se lemogang? _____

Khalara dipalomaleka tsotlhé mo alemanakeng ka mmala o mohibidu.

Ke eng se o se lemogang? _____



Feleletsa alemanaka. Tlatsa ngwaga le letlhá.

Moranang _____

Sontaga kana Latshipi	Mosupologo	Labobedi	Laboraro	Labone	Labotlhano	Lamatlhato
						
						
						
						
						



Ka letlhá lefe le letsatsi lefe?

Letlhá	Letsatsi
	
	
	
	
	
	
	



Go na le malatsi a le makae go tloga go:

	go		
	go		
	go		
	go		



Teacher:
Sign:
Date:

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Dipaterone tse dintsi tsa dipalo

Tihalosa paterone nngwe le nngwe mo patitshokong.

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



Feleletsa paterone.

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
101	102	103	104	105	106	107	108	109	110
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



A palo ke **palomafeta** kgotsa **palomaleka**?
Sekeletsa **palomafeta** kgotsa **palomaleka**.

4 palomafeta palomaleka	19 palomafeta palomaleka	21 palomafeta palomaleka
26 palomafeta palomaleka	20 palomafeta palomaleka	18 palomafeta palomaleka



Tlatsa palo e e tlogetsweng go feleletsa paterone e e boelediwang.

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, 11, , 21, 11, 78, 21, 11

Thadisa dipalo ka mmala go go thusa go rarabolola mathata.



Tlatsa palo e e tlogetsweng go feleletsa paterone e e boelediwang.

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,

11, 76, 11, 76, 11, 76, 11, 76,

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

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





Karoganyo e e lekanang e e isang kwa dipalophatlong

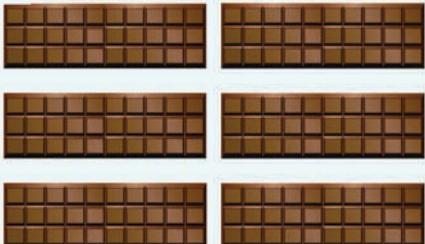
Letlha:



Aroganya tšokolete mme o bue gore ngwana mongwe le mongwe o tlao amogela diboloko di le kae.



Jaanong aroganya ditšokolete di le 6 magareng ga bana ba le 3.



O na le dikuku di le 3. Di aroganye ka go lekana magareng ga ditsala di le 4.



Bontsha akarabo ya gago ka go thala setshwantsho se se fa tlase.

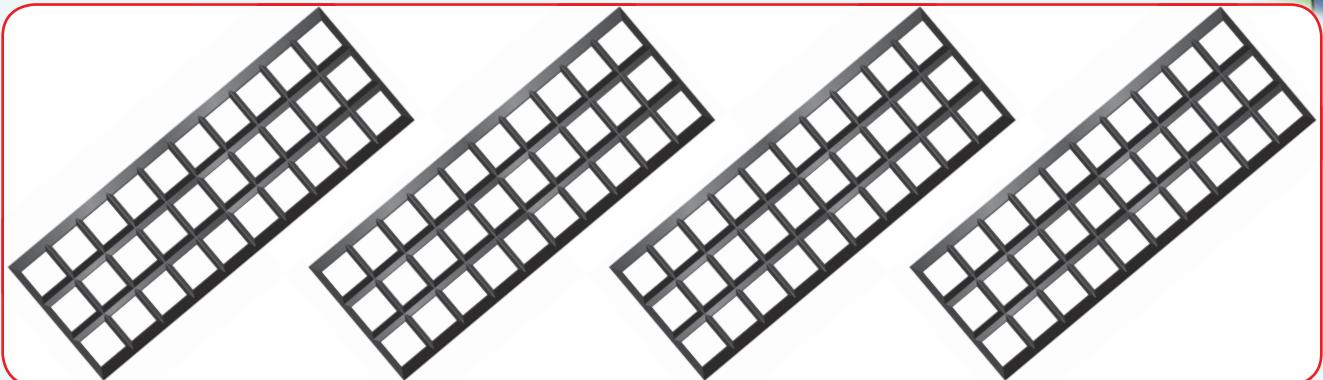
Ngwana mongwe le mongwe o amogela nngwetharong ya tšokolete.

Bontsha karabo ya gago ka go thala setshwantsho se se fa tlase.

Ngwana mongwe le mongwe o amogela nngwe _____ ya dikuku.



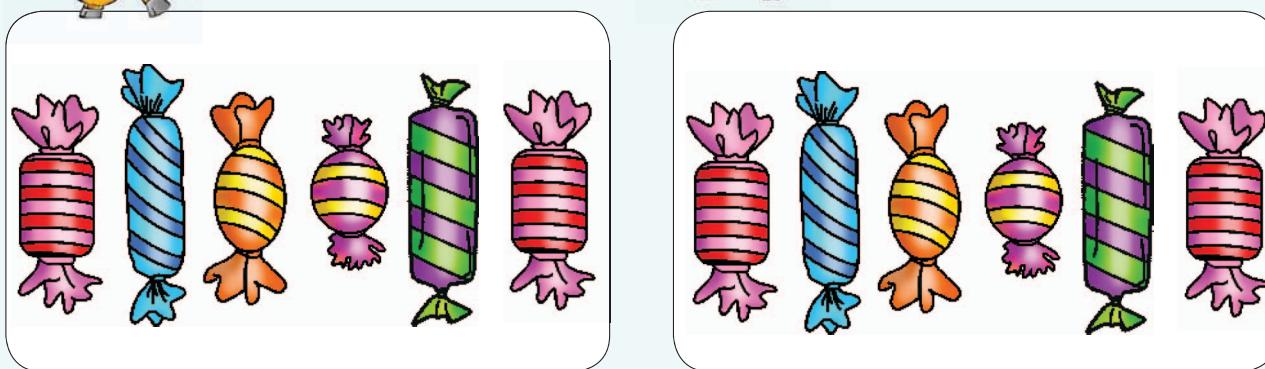
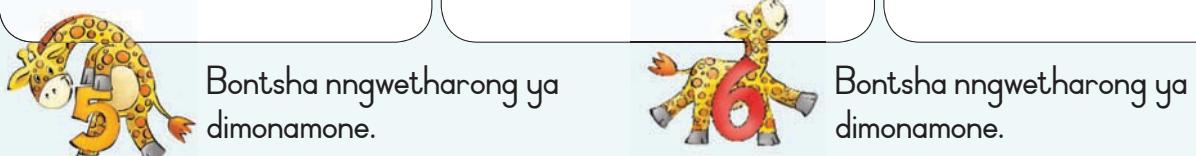
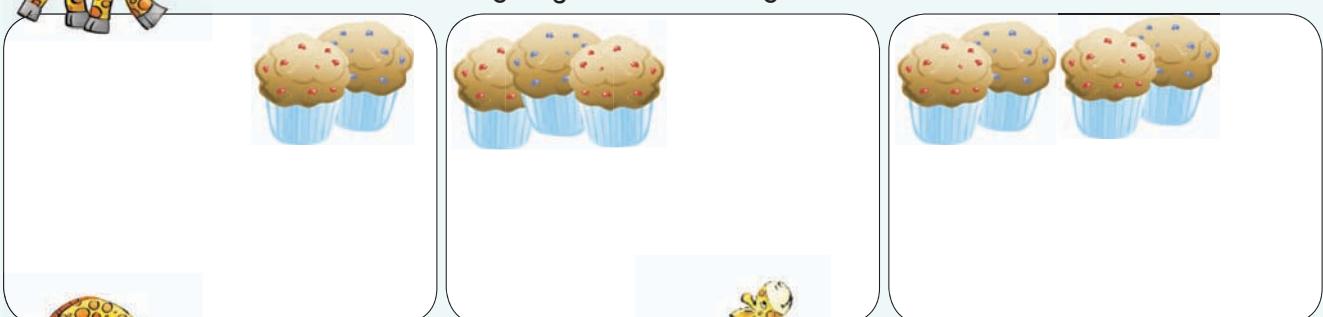
Khalara kotara e le nngwe ya
ditshokolete tsotlhe tse di mo diteneng tse nne tse.



Kotare e le nngwe ke diboloko di le kae tsa tshokolete? _____



Bontsha halofo e le nngwe ya tse di latelang:



Aroganya ditenya tsa ditshokolete di le II magareng ga ditsala di le nne gore ba amogele
ditshokolete tse di lekanang gore go se ka ga sala sepe.



Teacher:
Sign:
Date:

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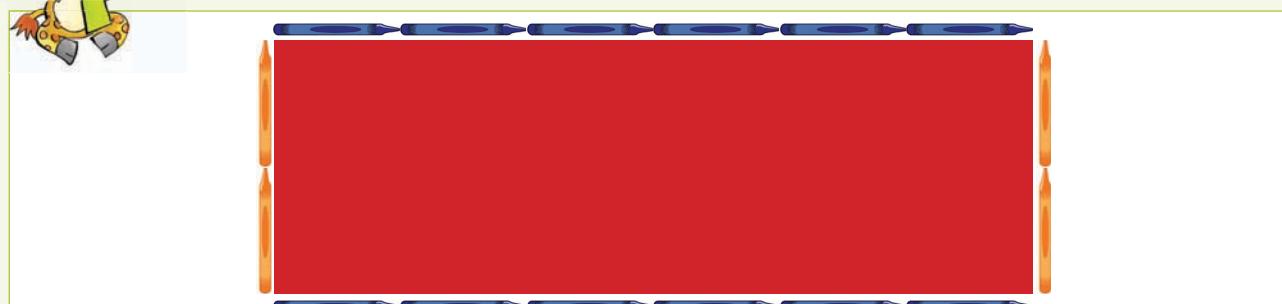


Boleele

Letlhakore



Ke letlhakore lefe la khutlonne le le khutshwane? Telele?



Letlhakore le le telele ke dikherayone di le _____.

Letlhakore le le khutshwane ke dikherayone di le _____.



Araba tse di latelang.



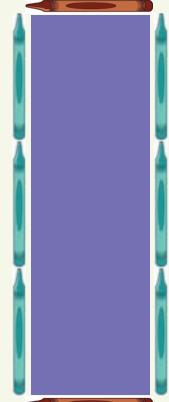
Letlhakore le le telele ke dikheraeyone
di le _____.

Letlhakore le le khutshwane ke dikheraeyone
di le _____.



Letlhakore le le telele ke dikheraeyone
di le _____.

Letlhakore le le khutshwane ke dikheraeyone
di le _____.



Letlhakore le le telele ke dikheraeyone
di le _____.

Letlhakore le le khutshwane ke dikheraeyone
di le _____.

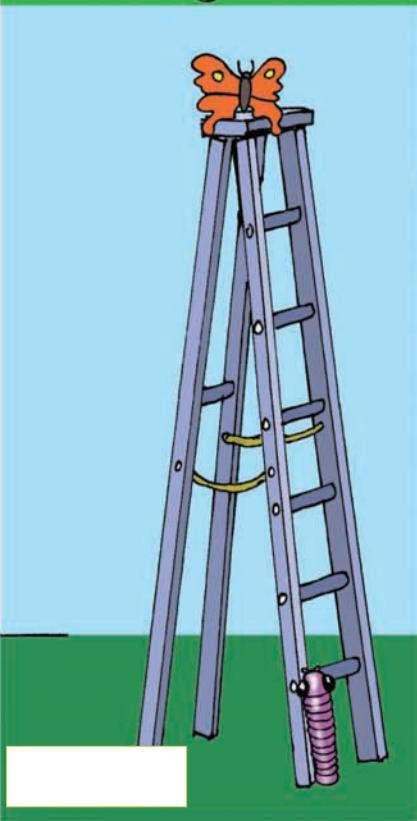
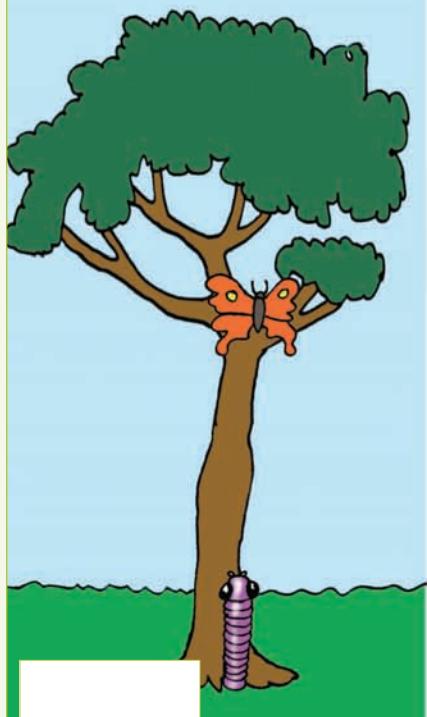


Letlhakore le le telele ke dikheraeyone
di le _____.

Letlhakore le le khutshwane ke dikheraeyone
di le _____.



Go tlaa tsaya diboko di le kae go fitlhelela serurubele?

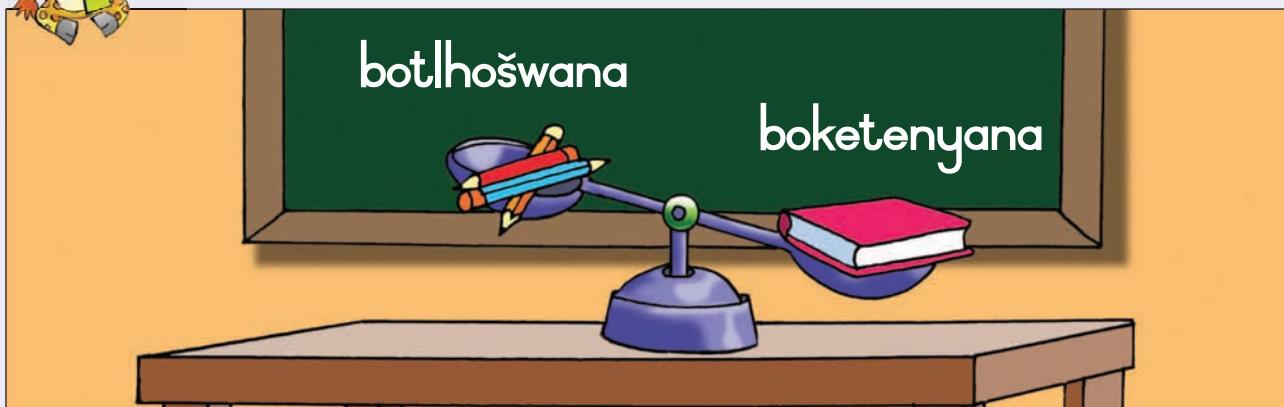


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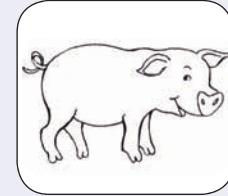
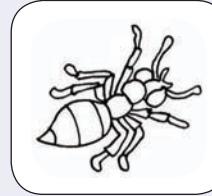
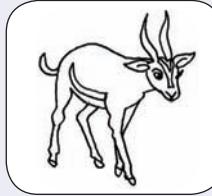
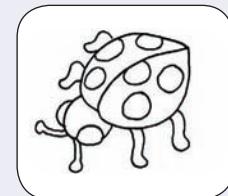
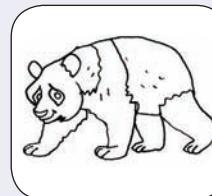
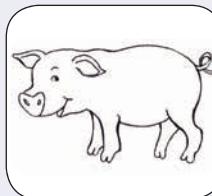
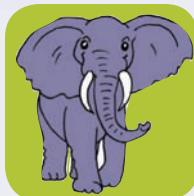


Bokete le botlhoho thata

Bokete le botlhoho bo raya eng?



Khalara setshwantsho kgotsa ditshwantsho tse di bontshang dilo tse di boketenyana go na le se se mo bolokong jo botala.

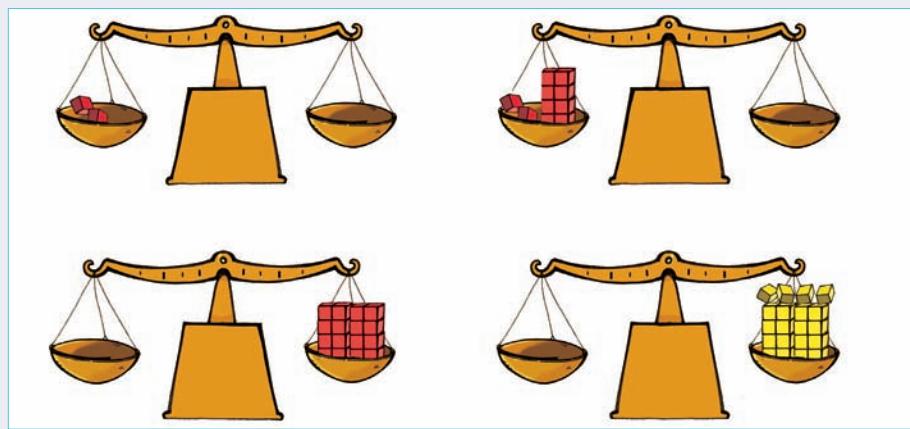
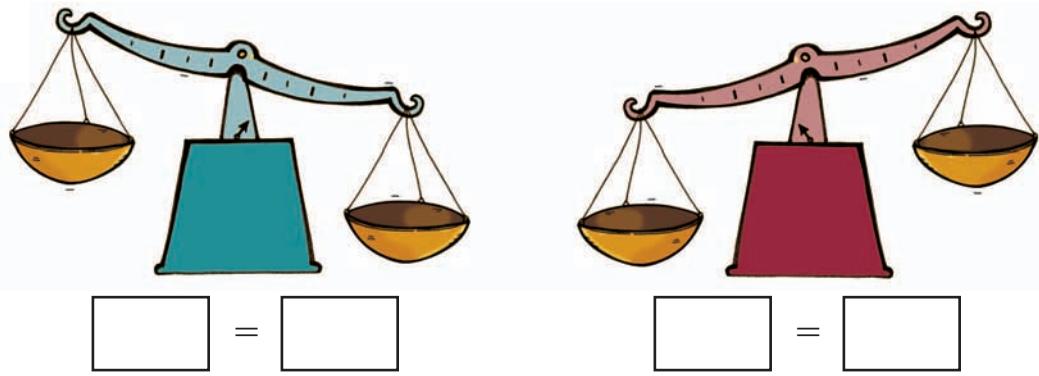


Lebelela setshwantsho. Batla ditshwantsho di le 2 tsa dilo tse di boketenyana.
Di kgomaretse fa.



Lebelela setshwantsho. Batla ditshwantsho di le 2 tsa dilo tse di botlhoso.
Di kgomaretse fa.

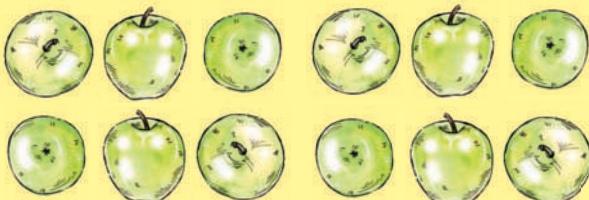




Teacher:
Sign:
Date:

Karoganyo e nngwe e e isang kwa dipalophatlong

Aroganya diapole tse magareng ga ditsala tse tharo.



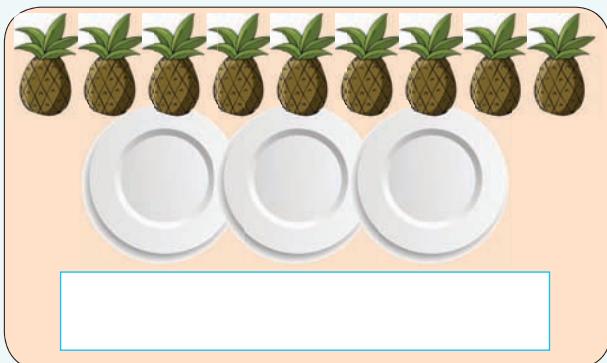
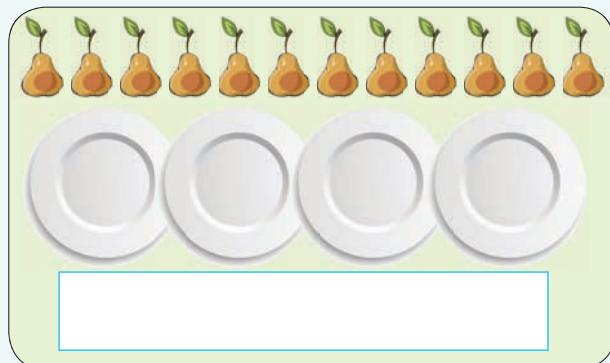
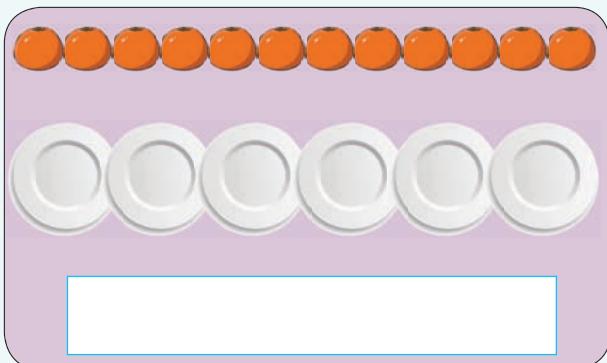
Mongwe le mongwe o amogetse diapole
di le kae? Nne.

Mongwe le mongwe o amogetse dipalophatlo
dife tsa diapole tsotlhé? Nngwetharong.



Lebelela sekao se se fa godimo mme o feleletse tse di latelang:

- Aroganya maungo magareng ga dipalo tse di farologaneng tsa ditsala.
- Bua gore tsala nngwe le nngwe e amogela palophatlo efe.



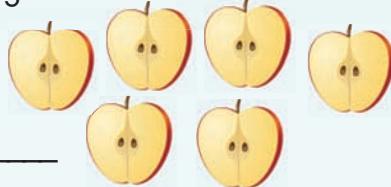
Nkoko o naya Kiki dinamune di le 12. Kiki o dira matute ka
nngwetharong ya dinamune. O dirisitse dinamune di le kae?



Diapole di le tharo



di segiwa dihalofo.



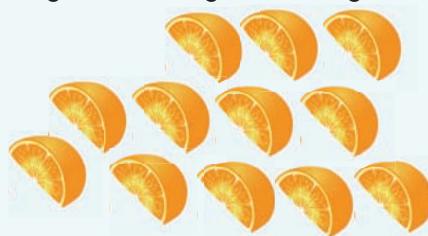
Ke bana ba bakae ba ba tlaa amogelang dihalofo? _____



Dinamune di le nne



di segiwa ka dinngwetharong.



Ke bana ba bakae ba ba tlaa amogelang nngwethatarong?



Magapu a mabedi



a segiwa ka dinngwethatarong.



Ke bana babakae ba ba tlaa amogeleng dinngwethatarong _____



Mokatis wa bolotloa o naya motshameki mongwe le mongwe halofo ya namune. Go na le batshameki ba le 14. O tlhoka dinamune di le kae?

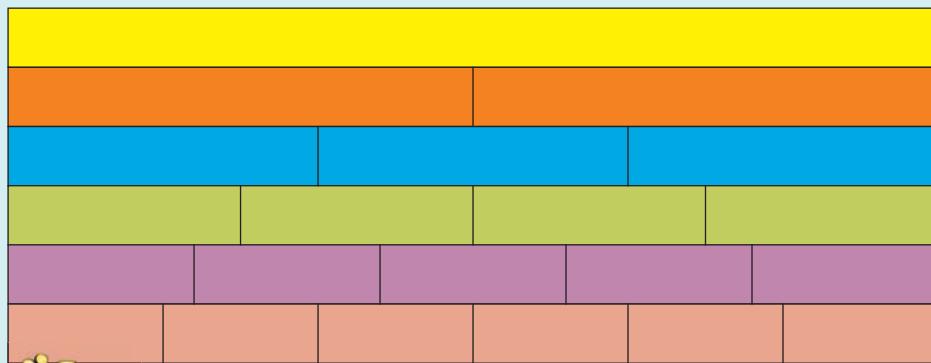


Teacher: _____
 Sign: _____
 Date: _____



Dipalophatlo

Seterepe sengwe le sengwe se kaya eng? Mafoko a a ka fa molemeng a ka go thusa.



nngwetharong

nngwetlhhanong

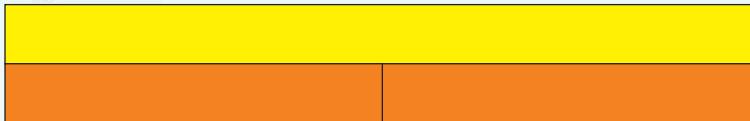
halofo e le nngwe

nngwethatarong

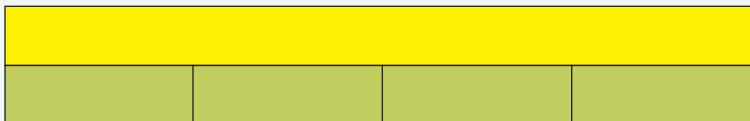
kotara e le nngwe



Feleletsa tse di latelang.



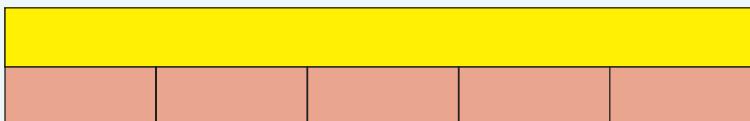
Dihalofo di le 2 di tshwana le palogotlhe e le _____.



Dikotara di le 4 di tshwana le palogotlhe e le _____.



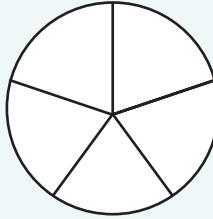
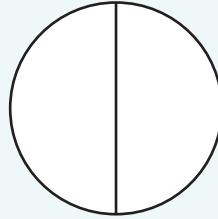
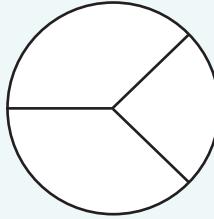
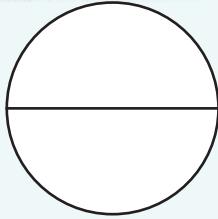
Dinngwetharong di le 3 di tshwana le palogotlhe e le _____.

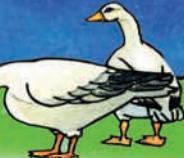


Dinngwetlhhanong di le 5 di tshwana le palogotlhe e le _____.

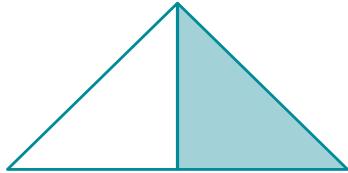


Khalara tse di latelang. O lemoga eng?





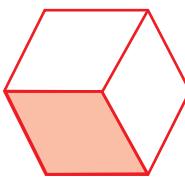
Bua gore ke palophatlo efe ya sebole
sengwe le sengwe e e fifaditsweng. Kwala ka mafoko.



halofo e le nngwe



nngwetharong



halofo e le nngwe



Thala dibopego go bontsha tse di latelang. Dirisa dikwere, dikhutlonnetsepa le didiko.

kotara e le nngwe

nngwetshanong

Botsa mmaago kgotsa motlhokomedi gore o ya go reka eng:

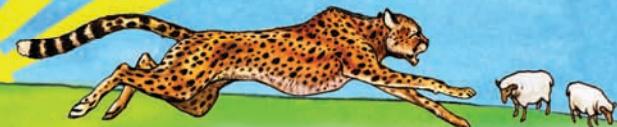
- Halofo e le nngwe ya:

- Nngwetharong ya:

- Kotara e le nngwe ya:

- Nngwethatarong ya:





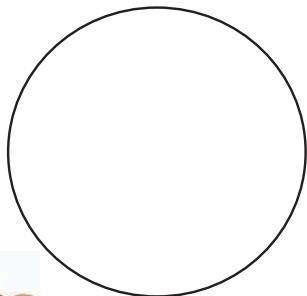
Dipalophatlo tse dingwe

O ka rata go sega selae go tswa mo kukung efe? Goreng?

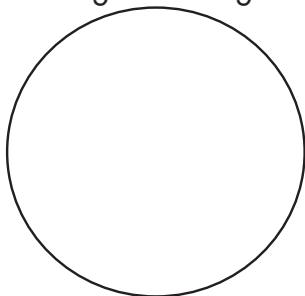


Tsala ya gago e go kopa go arola dipiza ka dilae tse di lekanang. Thala setshwantsho go bontsha sengwe le sengwe:

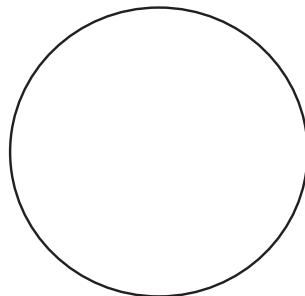
Dihalofo



Dingwetharong



Dikotara



Tshwaya karabo e e nepagetseng.

Wena le tsala ya gago le jele dihalofo di le pedi tsa piza. Le jele go le kanakang?

- Halofo e le nngwe ya piza kgotsa
- Palogotlhhe e le nngwe ya piza?

Thabo, Sipho le John ba jele nngwetharong di le tharo tsa piza. Ba jele go le kanakang?

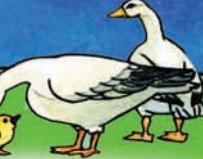
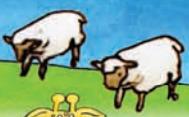
- Nngwetharong ya piza kgotsa
- Palogotlhhe e le nngwe ya pizza?

Lindi, Susan, Lerato le Pelesa ba jele palogotlhhe ya piza. Ba jele dipalophatlo di le kae?

- Kotara e le nngwe kgotsa
- Dikotara di le nne?

Araba dipotso ts edi latelang:

- Fa ke arola piza ka dinngwethanong re tshwanetse go ja dinngwethanong di le kae gore re je palogotlhhe ya piza? _____
- Fa ke arola kuku ka dinngwethatarong re tshwanetse go ja dinngwethatarong di le kae gore re je palogotlhhe ya kuku? _____



Setlhophpha sengwe le sengwe
sa ditsala se amogela pakete e
nnye ya dimonamone tsa bana.



Setlhophpha	1	2	3
Bana mo setlhopheng	2	3	4
Tsala nngwe le nngwe e tlaa amogela dimonamone tsa bana di le kae fa di araganwa ka go lekalekana?			
Tshwaya setlhophpha se o batlang go nna mo go sona. Goreng?			
Tse di latelang e tlaa nna dimonamone di le kae? O lemoga eng?	Dihalofo di le pedi	Nngwetharong di le tharo	Dikotara di le nne



Khalara dipalophatlo tse di tshwanang le palogotlhhe e le nngwe.

halofo e le nngwe

nnetlhhanong

peditlhhanong

dikotara di le pedi

dikotara di le tharo

nngwetharong

tharotharong

tharotlhhanong

peditharong

dihalofo di le pedi

tlhanotlhhanong

dikotara di le nne

kotara e le nngwe

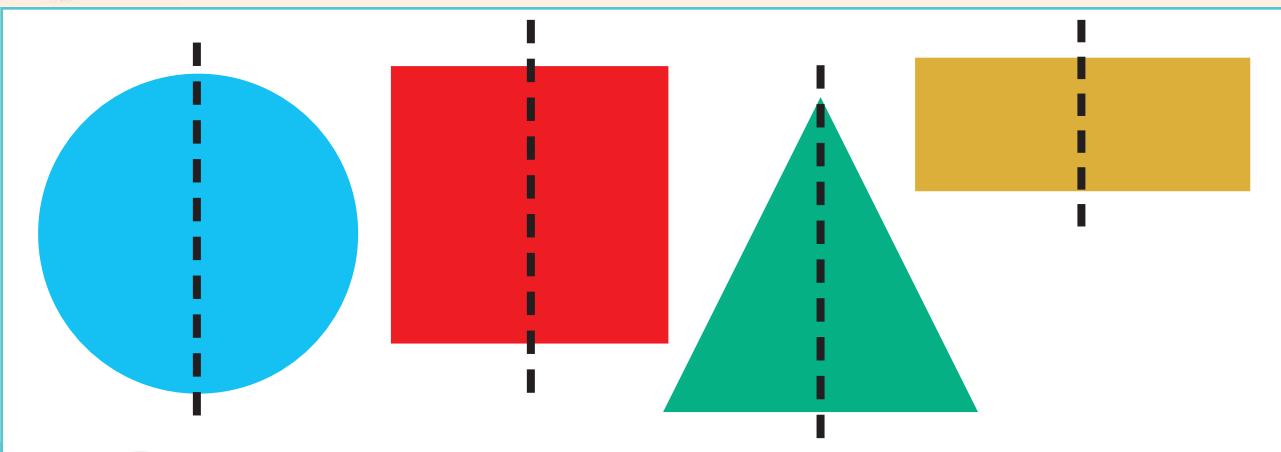
A o tlaa rata dikotara di le nne tsa tshokolete kgotsa tshokolete yotlhhe e le nngwe? Goreng?



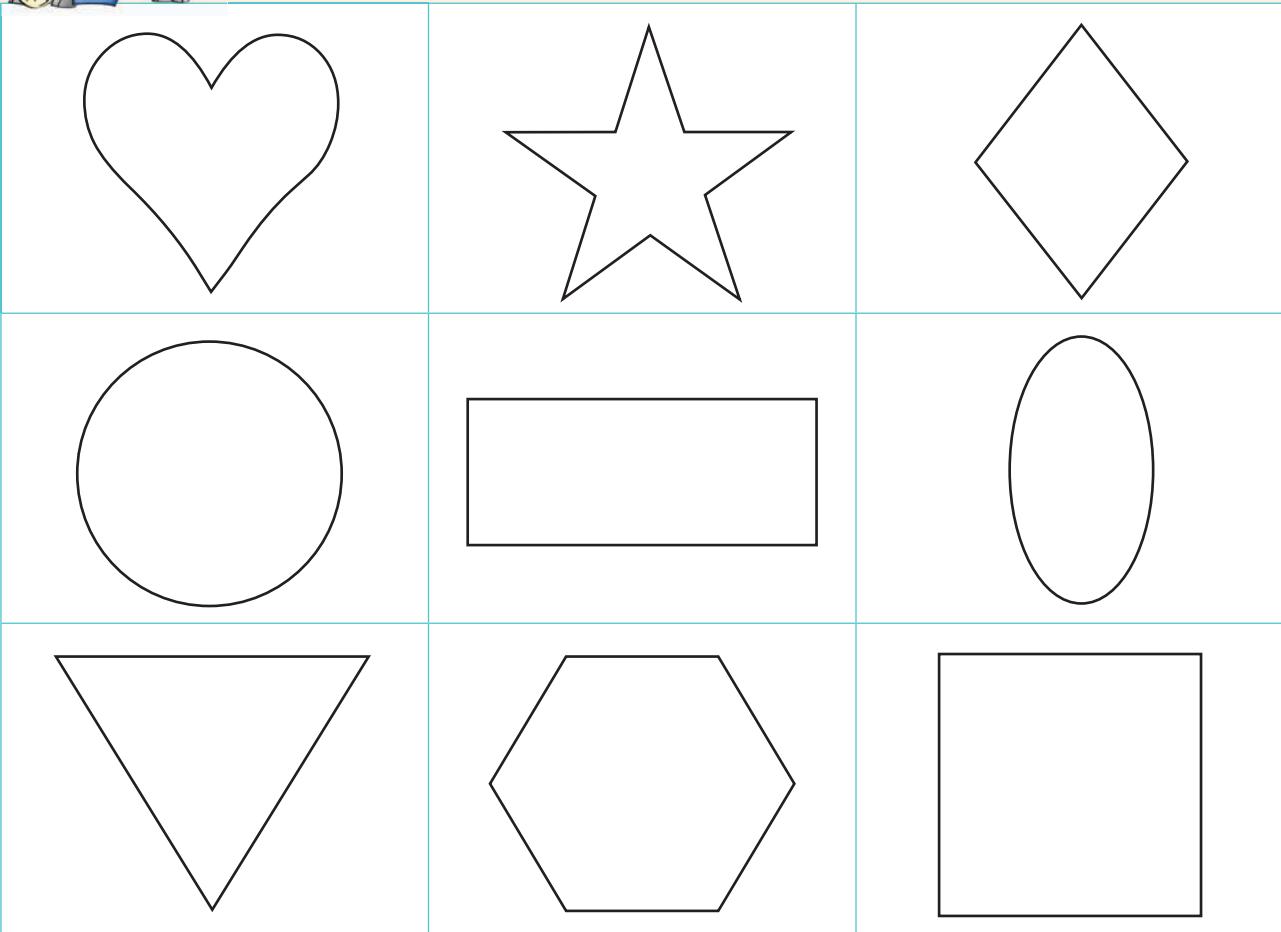


Tekatekano le dibopego

Lebelela ditshwantsho tsa dibopego. A lethhakore le lengwe la sebopego le tshwana le le lengwe? A di a lekalekana?

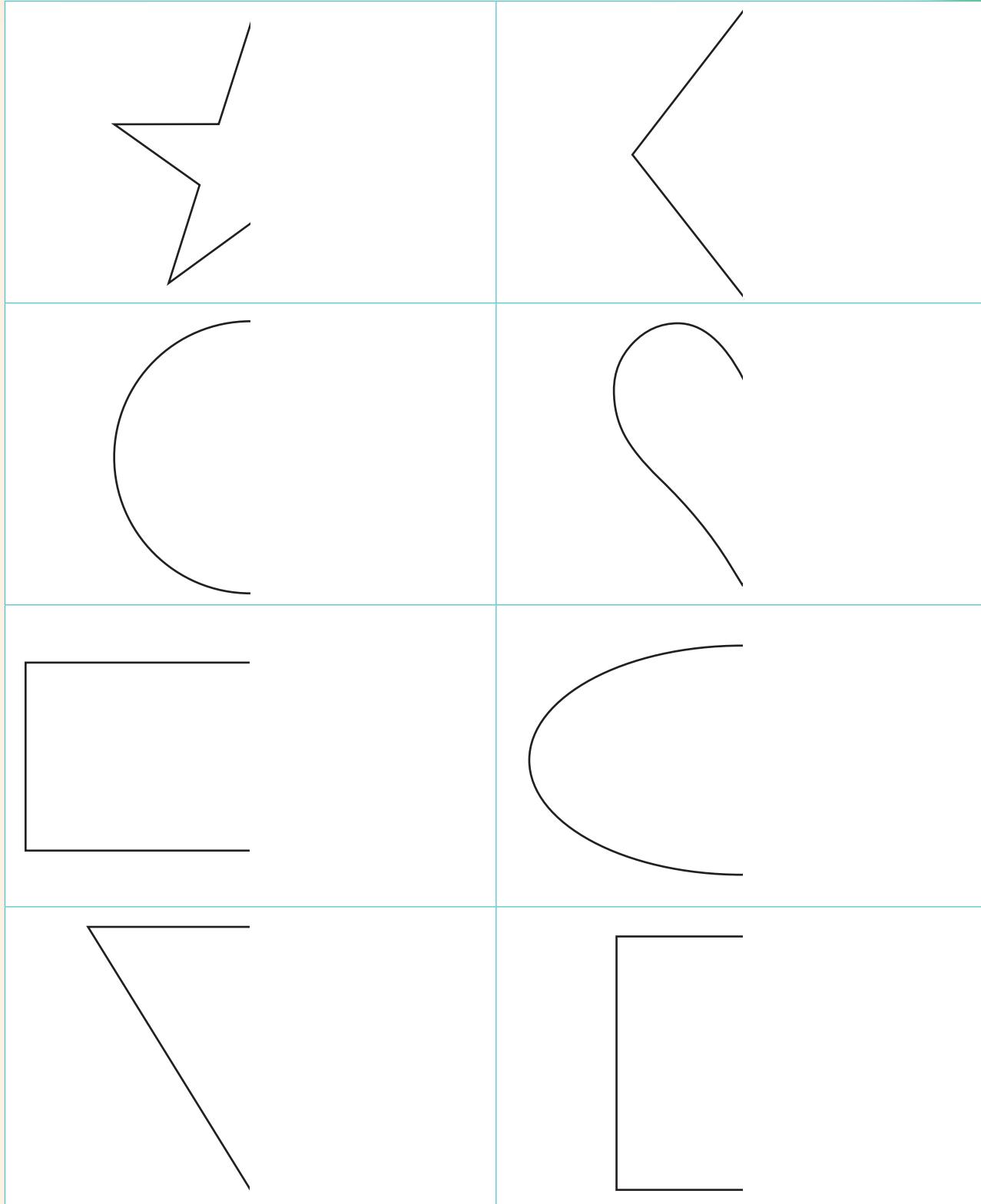


Thala mola gore lethhakore le lengwe la sebopego le tshwane le le lengwe.





Thala letlhakore le lengwe la sebopego.

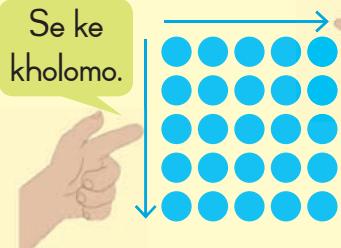


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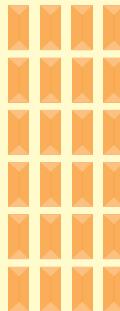


Diaparo le dipalophatlo

Naya barutwana ditshwantsho tse di latelang. Ba botse gore ba ka bala dilo ka bonako jo bo kanakang.



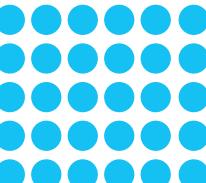
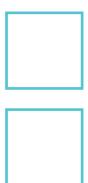
Se ke motamatalo
kana mola.



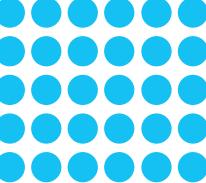
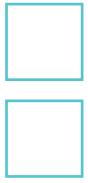
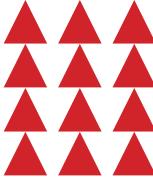
O dirisitse dikholumo le metamatalo jang go go thusa?



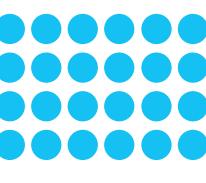
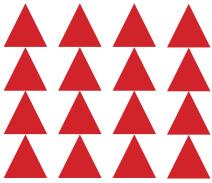
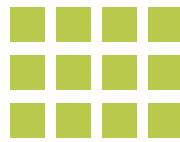
Go na le dibopego di le kae? Halofe e le nngwe ya dibopego ke eng?



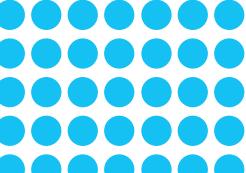
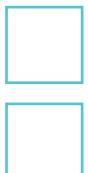
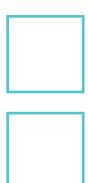
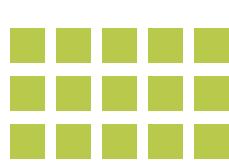
Go na le dibopego di le kae? Nngwetharong ya dibopego ke eng?

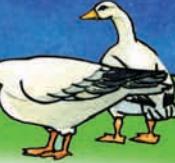
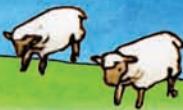


Go na le dibopego di le kae? Kotara e le nngwe ya dibopego ke eng?



Go na le dibopego di le kae? Nngwetlhanoeng ya dibopego ke eng?





Feleletsa theibole e e fa tlase.

Polelopalo ya go atisa.	Polelopalo ya go arola.	Ke eng	Ke eng
	$2 \times 3 = 6$ kgotsa $3 \times 2 = 6$	$6 \div 2 = 3$ kgotsa $6 \div 3 = 2$	halofo e le nngwe ya dilo? 3 
			nngwetharong ya dilo? 
			kotara e le nngwe ya dilo? 



Dirisa dithulaganyo go bontsha:

Kotara e le nngwe ya dimonamone di le 12.	Nngwetharong ya dimonamone di le 12.	Halofe e le nngwe ya dimonamone di le 12.
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Mme o baketse magae a a latelang dikuku tsa dikopi di le 24. Ba otarile jaana: dirisa ditshwantsho tsa dikuku tsa dikopi go go kaela.



Teacher:
Sign:
Date:

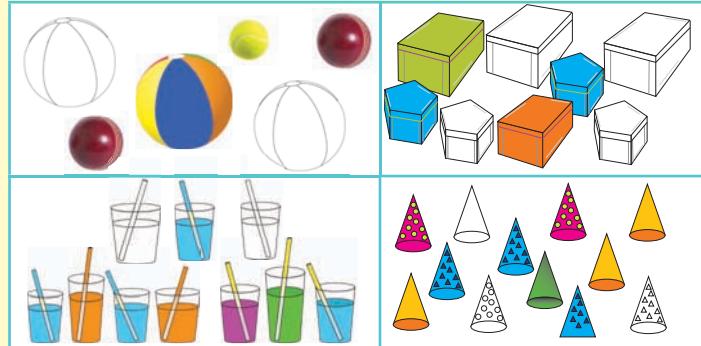


Palophatlo ya dilo tse di kgobokantsweng

Letlha:

Lebelela ditlhaloso mme o di golaganye le ditshwantsho go bontsha gore ke palophatlo efe ya dilo e e khalarilweng. Bua ka ga yona.

Halofo I ya dilo tse di kgobokantsweng



Halofo I ya dilo tse di kgobokantsweng

Halofo I ya dilo tse di kgobokantsweng

Halofo I ya dilo tse di kgobokantsweng



Itirele polelo ya gago mo dtshwantshong tse di fa tlase. O tshwanetse go mafokophatlo a mangwe mo dipolelong tsa gago.

