Go ithuta Molaotheo wa Repabliki ya Afrika-Borwa (1996)

Molaotheo wa Afrika-Borwa o swere melao ya maemo a godimo a naga ya Afrika-Borwa. Melao ye e godimo ka maemo, go feta a mopresidente, a godimo ga dikgorotsheko tša godimo gape a ka godimo ga a mmušo.

Melao ye e lego Molaotheong wa naga, e hlaloša ka mokgwa wo batho ba swanetšego go swarana ka gona, gape le gore ba na le ditokelo dife le maikarabelo afe kgahlanong le batho ba bangwe. Molaotheo wa naga o swanetše go re šireletša ka moka gona bjale, o be o tle o šireletše bana ba rena ka moso.

Re se lebale mo re tšwago.	Re se ke ra bušeletša diphošo tša moo re tšwago.	Molaotheo wa rena o re thuša go akanya le go aga bokamoso bjo bokaone bja rena ka moka.

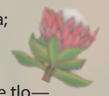
Rena, batho ba Afrika-Borwa;

Re elelwa ditlhokatoka tša rena tša maloba;

Re hlompha bao ba ilego ba hlokofaletšwa toka le tokologo nageng ya gaborena;

Re hlompha bao ba ilego ba katanela go aga le go hlabolla naga ya gaborena; ebile

Re dumela gore Afrika-Borwa ke ya batho bohle ba ba dulago go yona;
re le ngata e tee le ge re fapana ka ditšo.



Ka fao, ka baemedi ba rena bao ba kgethilwego ntle le kgapeletšo,
re amogela molaotheo wo bjalo ka molaomogolo wa Repabliki gore re tlo—

Fodiša diphapano tša kgale mme re bope setšhaba seo se theilwego godimo ga dikelo tša temokrasi, toka setšhabeng le ditokelomotheo tša batho;

Aga motheo wa setšhaba se se lokologilego sa temokrasi moo mmušo o theilwego godimo ga thato ya batho gomme moagi yo mongwe le yo mongwe a šireleditšwego ke molao;

Kaonafatša khwalithi ya bophelo bja baagi ka moka le go lokolla bomakgoni bja motho yo mongwe le yo mongwe; le go



Aga Afrika-Borwa ye e kopanego ya temokrasi yeo e ka kgonago go tšea maemo a yona a maswanedi bjalo ka setšhaba se se ikemetšego ka noši ditšhabeng tša lefase ka bophara.

Nyaka ditokelo tša gago bjalo ka Moafrika-Borwa gomme o be le maikarabelo a go šireletša ditokelo tša ba bangwe.	Tseba molao wa ditokelo tša gago le Molao wa Maikarabelo.

E ke Morena a ka boloka setšhaba sa gešo.
Nkosi Sikelel' iAfrika. Morena boloka setjhaba sa heso.
God seën Suid-Afrika. God bless South Africa.
Mudzimu fhatutshedza Afurika. Hosi katekisa Afrika.



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Mphato wa 2

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Puku ya 2
Kotara ya 3 & 4

Leina:

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Mdi Angie Motshekga,
Tona ya Thuto ya
Motheo



Mna Enver Surty,
Motlatša-Tona ya Thuto
ya Motheo

Dipukutšhomo tše di tšweleditšwe go thuša bana ba Afrika-Borwa ka tlase ga boetapele bja Tona ya Thuto ya Motheo, Mdi Angie Motshekga, le Motlatša-Tona wa Thuto ya Motheo, Mna Enver Surty.

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

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

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

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Mphato wa 2

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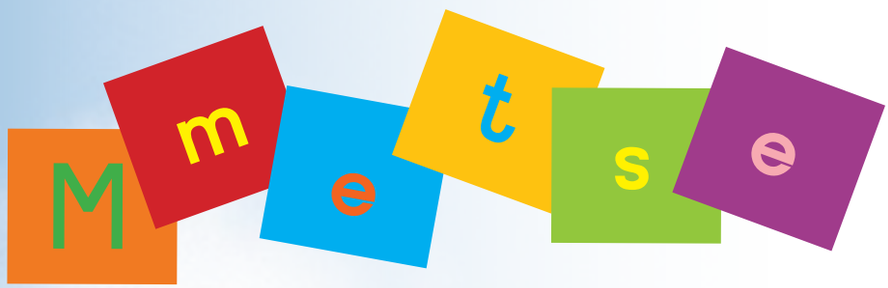

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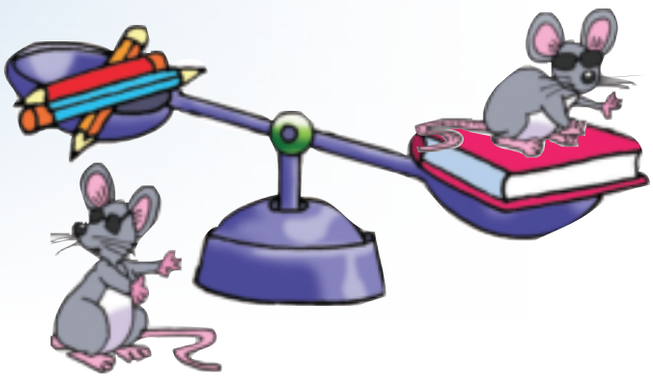

SEPEDI

Puku ya 2

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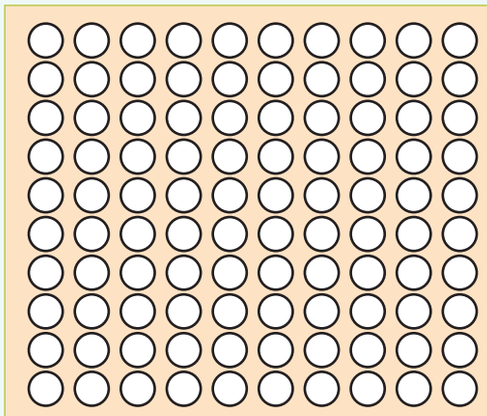
65

Letšatšikgwedi:

Dinomoro 50 – 99

Khalara didiko tše 58.



5 0

8



Ngwala karabo. Mohlala wa mathomo o tla go hlahla.

6 0 8 60 + 8 = 68	8 0 6 =	5 0 3 =
7 0 1 =	9 0 5 =	6 0 9 =



Ngwala dikarabo tša gago tša mantšu a ka godimo:

masometshelaseswai

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

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

Feleletša methalopalo ye.

80 81 82 ☐ ☐ ☐ 86 87 ☐ 89 90

60 59 58 ☐ ☐ ☐ ☐ ☐ ☐ ☐ 50

67 68 69 ☐ ☐ ☐ 73 74 ☐ ☐ 77

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

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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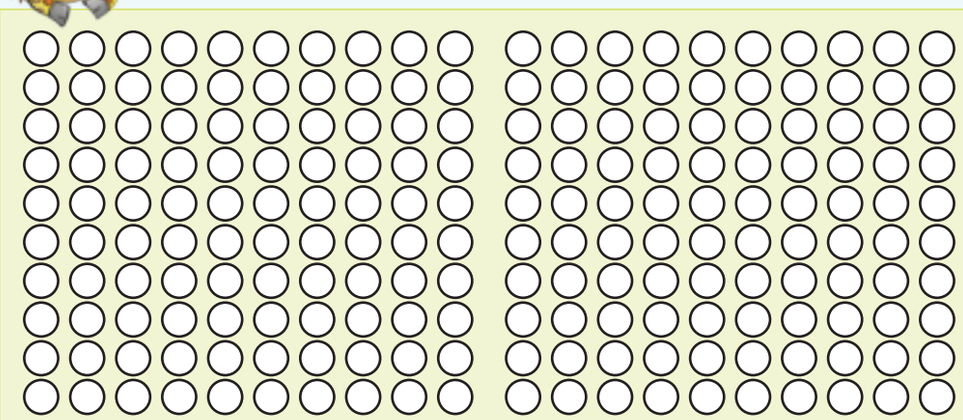
66

Letšatšikgwedi: _____

Dinomoro 100 – 150

Khalara didiko tše 139.





Ngwala nomoro go emela:

100 + 20 + 8 = 128	=	=
=	=	=



Ke dinomoro dife tšeo di tlago magare ga:

103 le 105? _____

139 le 141? _____

120 le 122? _____

150 le 148? _____

146 le 148? _____

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

Nnyane kudu		Nomoro	Kgolo kudu	
		123		
		145		
		108		
		141		
		134		

Feleletša methalopalo ye.

150 151 ☐ 153 ☐ ☐ 156 ☐ ☐ ☐ 160

180 179 178 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

166 167 ☐ ☐ ☐ ☐ 172 ☐ ☐ 175 176

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

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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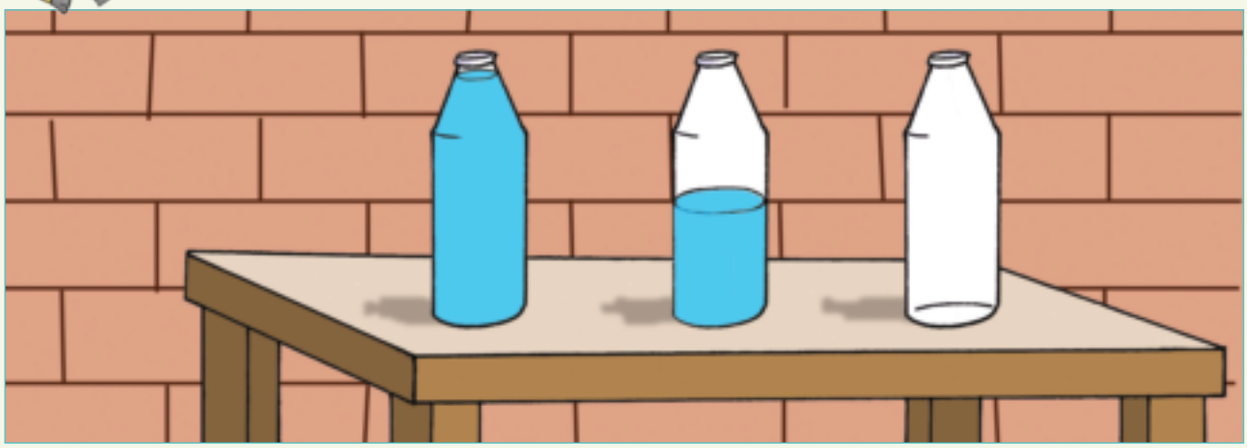
67

Letšatšikgwedi:

Tletše, boa gare, ga e na selo

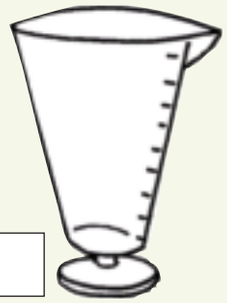
Bolelang ka mapotlelo ao a lego tafoleng ya morutiši.



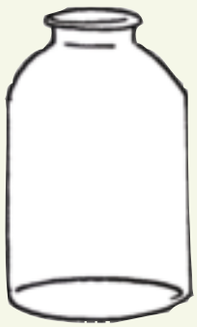
Bolela ge eba setšhelo se tletše, se boa gare goba ga se na selo.



















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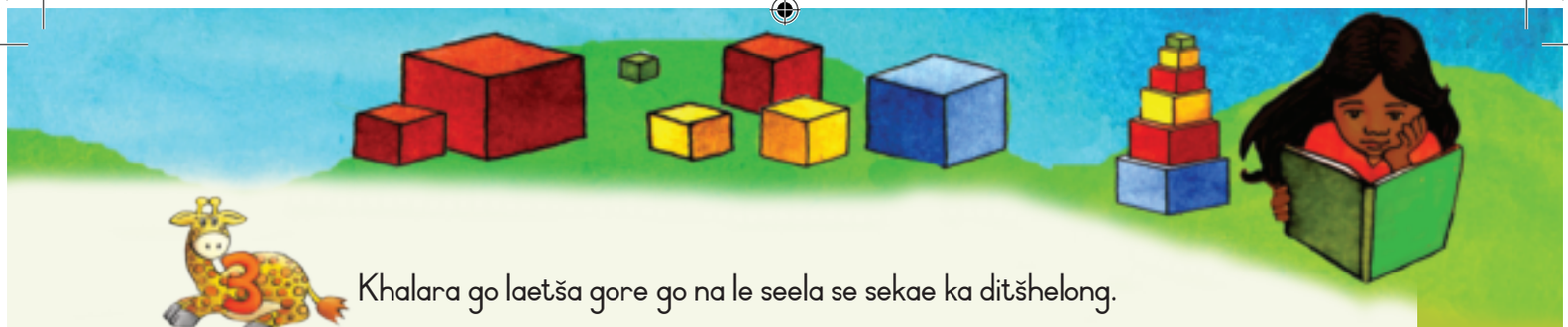
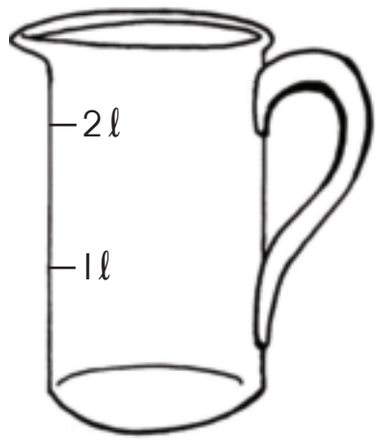
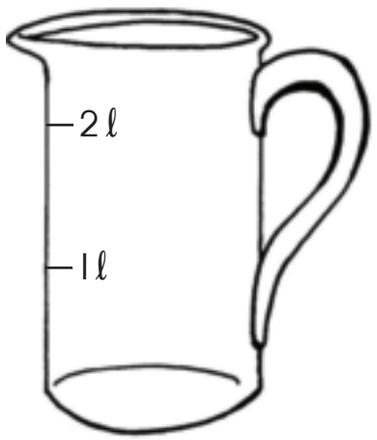
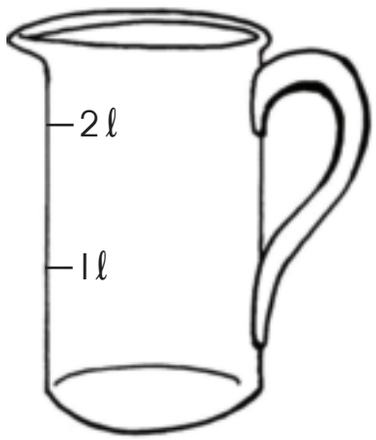


Khalara go laetša gore go na le seela se sekae ka ditšhelong.

Tletše	Boa gare	Ga se na selo
		

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

Tletše	Boa gare	Ga se na selo

Ke setšhelo sefe se se rwalago bontši go feta?







Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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Letšatšikgwedi:

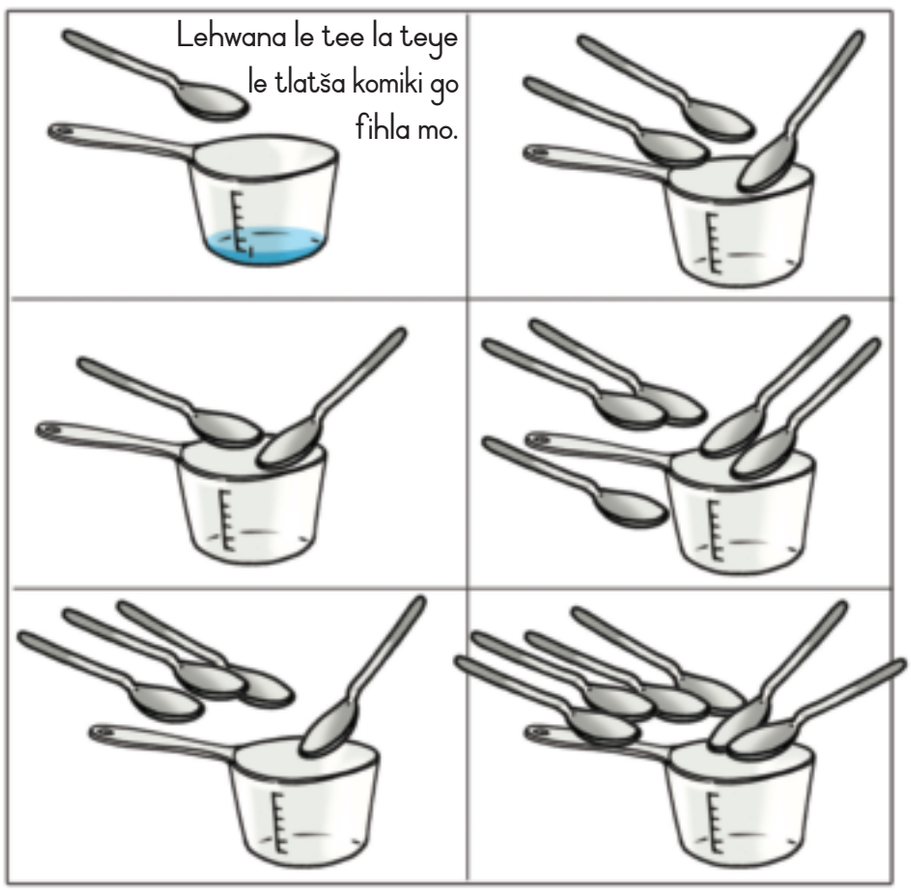
Mothamo go ya pele

Lebelela diswantšho. Na bana ba dira eng?



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

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



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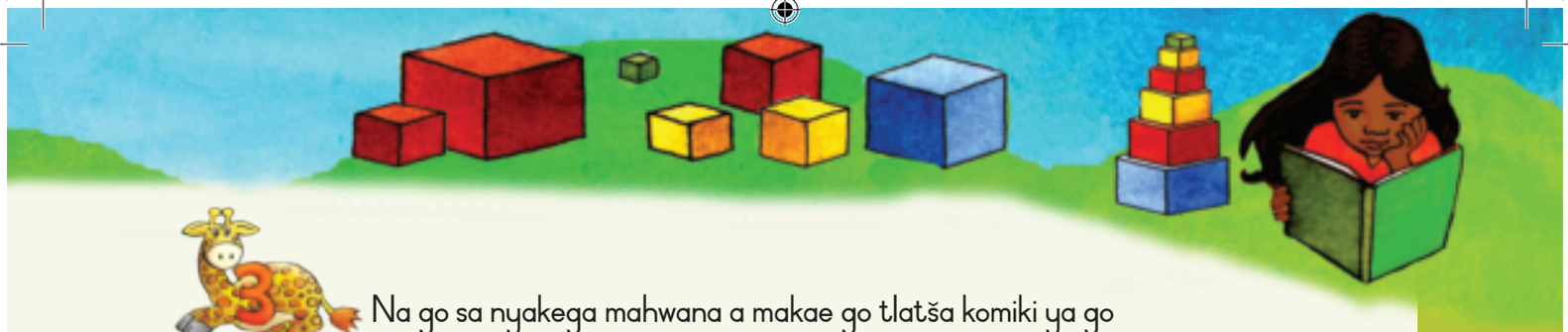

Na go sa nyakega mahwana a makae go tlatša komiki ya go ela goba go meta?















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

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

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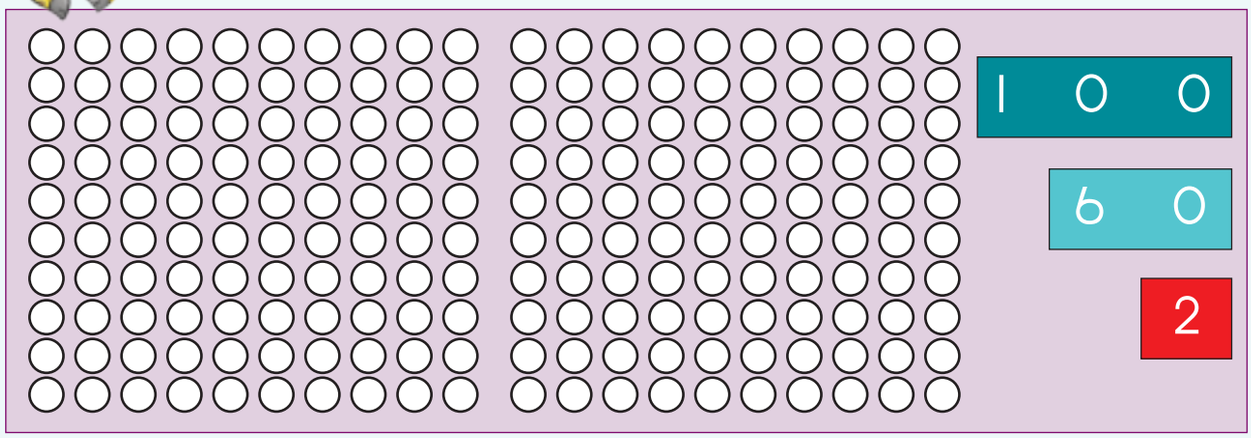
69

Letšatšikgwedi:

Dinomoro 150 – 170



Khalara didiko tše 162.





Ngwala nomoro go emela:

100 + 50 + 2 = 152	=	=
=	=	=



Ke dinomoro dife tšeo di tlago magare ga:

150 le 155 _____

158 le 162 _____

170 le 165 _____

163 le 167 _____

172 le 166 _____

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

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

Feleletša methalopalo ye.

150 151 152 ☐ ☐ ☐ ☐ 157 158 ☐ ☐

154 155 156 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

160 ☐ 162 ☐ 164 165 ☐ ☐ ☐ ☐ 170

Sega dinomoro tše tharo gare ga 150 le 170 go tšwa go kgatišobaka goba kuranta. Di mamaretše mo ka tatelano go tloga go ye kgolo go ya go ye nnyane.

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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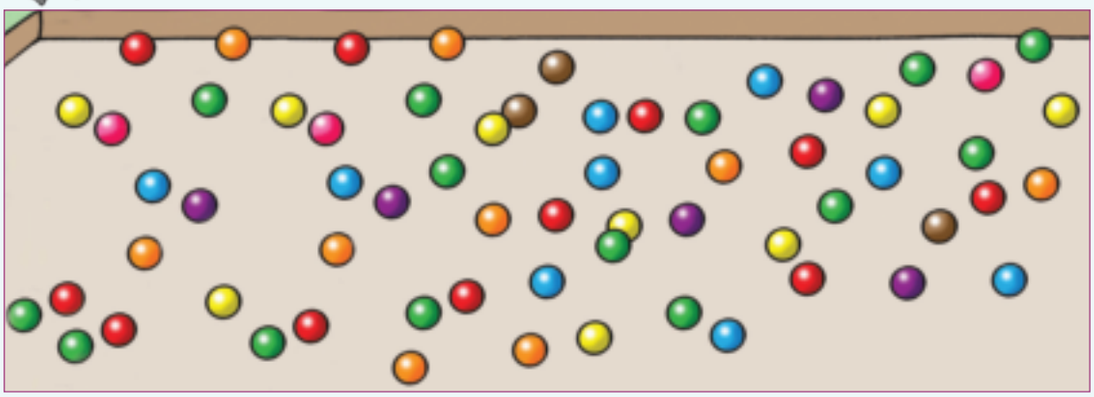
70

Letšatšikgwedi:

Go bala le go akanya (0 – 100)

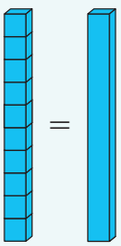
1 Akanya ka morago o bale dipheta.

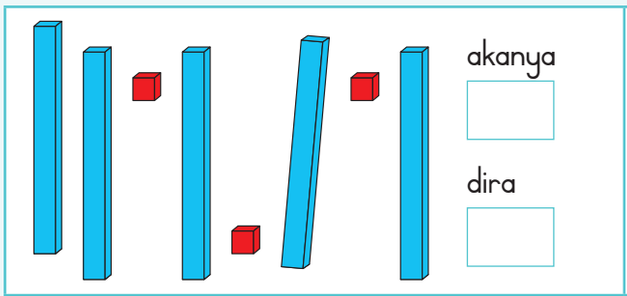


akanya

dira

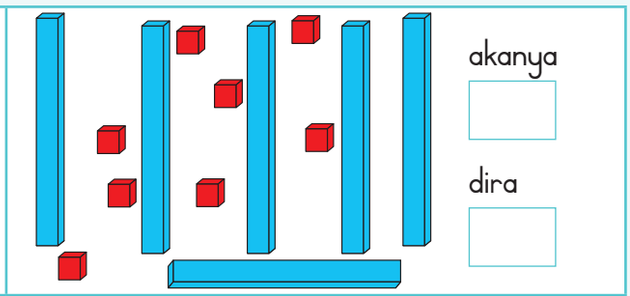
2 Go na le dipoloko tše 10 ka gare ga setšhelo. Akanya ka morago o bale.





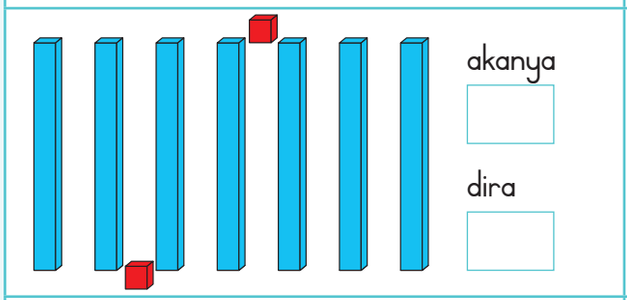
akanya

dira



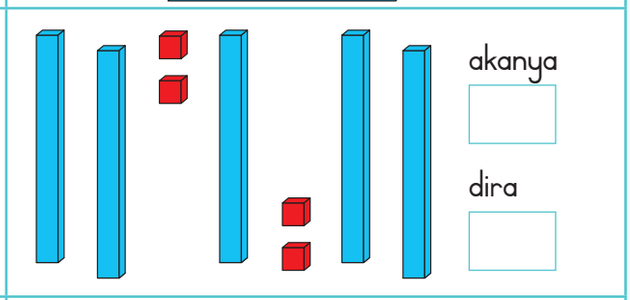
akanya

dira



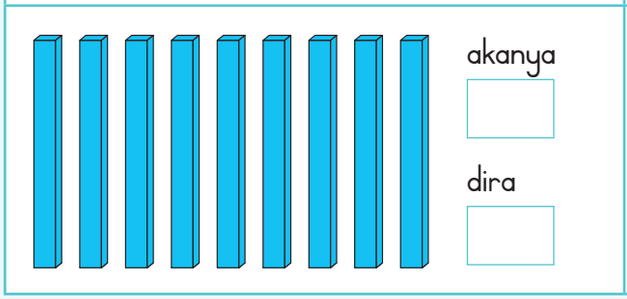
akanya

dira



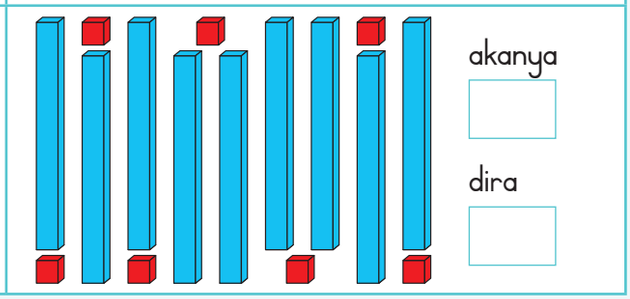
akanya

dira



akanya

dira



akanya

dira

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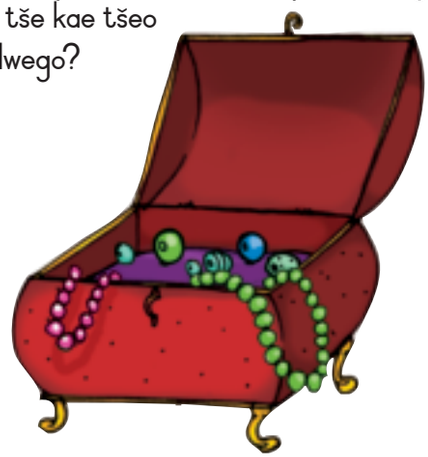
Go na le malekere a 42 ka lepokisaneng. Na ke a makae ao a fihlilwego?



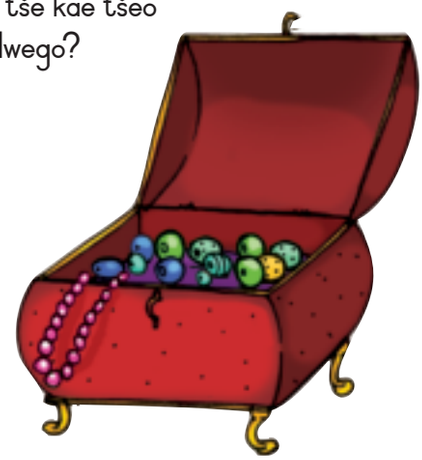
Go na le dipheta tše 50 ka lepokisaneng. Na ke tše kae tšeo di fihlilwego?



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

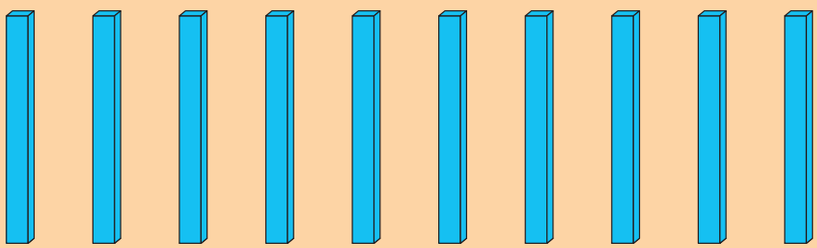


Go na le dipheta tše 100 ka lepokisaneng. Na ke tše kae tšeo di fihlilwego?



Na o ka dira se ka lebelo le lekaakang?

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



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Letšatšikgwedi:

Difiwa go feta





Hlopha matšoba. Itirele seswantšho. Ngwala palomoka ka lepokisaneng.

1 2 3 4 5 6 7 8 9 10

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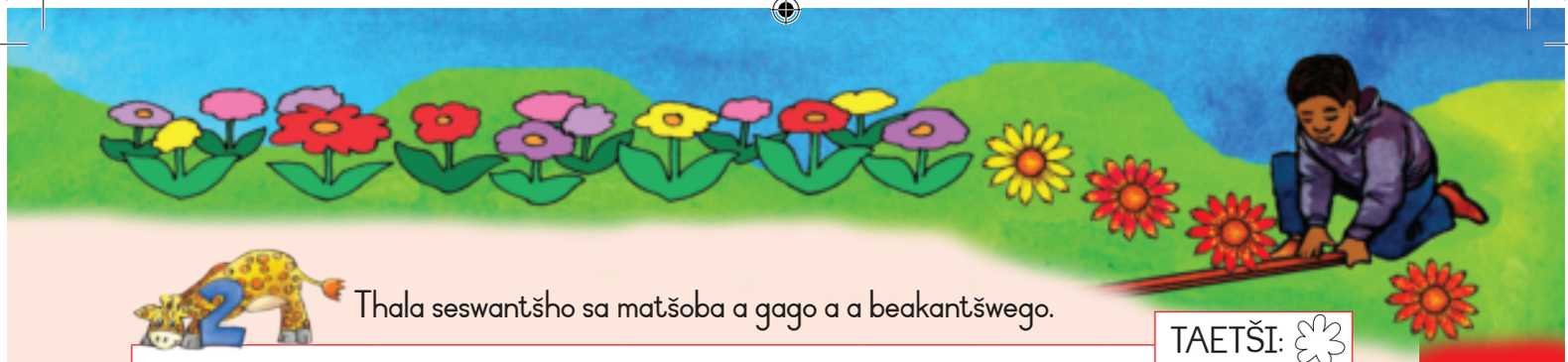

Thala seswantšho sa matšoba a gago a a beakantšwego.

TAETŠI:





Araba dipotšišo tše di latelago:

Go na le matšoba a maphepholo a makae?

Go na le matšoba a mahubedu a makae?

Go na le matšoba a matalamorogo a makae?

Go na le matšoba a mapinki a makae?

Go na le matšoba a maserolane a makae?

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

Matšoba ao a tumilego kudu ke a mmala wo mobjang?



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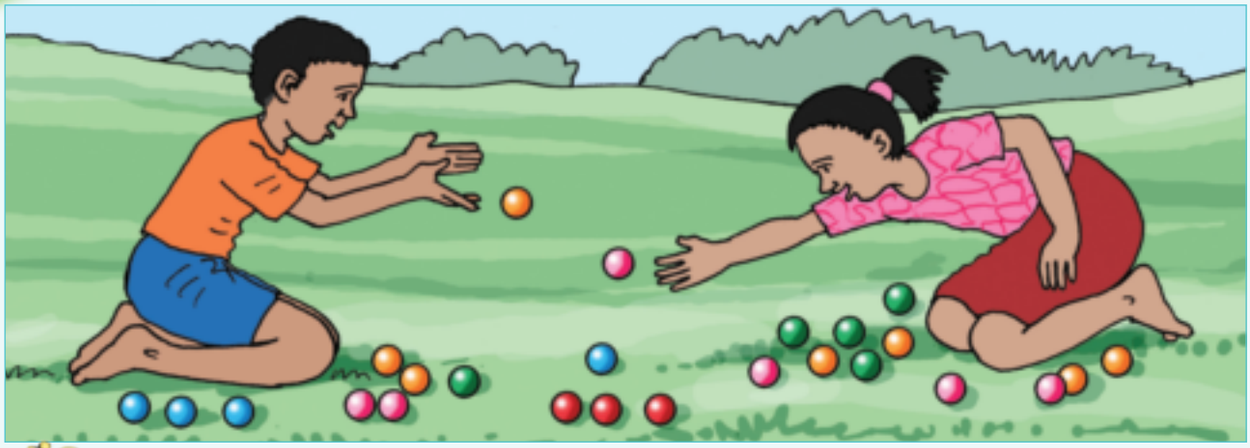
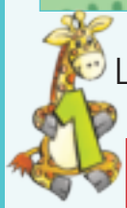
Letšatšikgwedi:

Go hlakantša 0 – 50





Lebelela seswantšho gomme o tlaleletše dimabolo.

hubedu	+	talalerata		+		=		
talamorogo	+	talalerata		+		=		
pinki	+	talalerata		+		=		
talamorogo	+	mmala wa namune		+		=		
hubedu	+	talamorogo		+		=		



Tswalanya dikarata le dipalo tša maleba.

2	5	3	7
1 0	2 0	3 0	4 0
7 + 40 = 47	10 + 2 = 12	20 + 5 = 25	3 + 30 = 33

1 2 3 4 5 6 7 8 9 10

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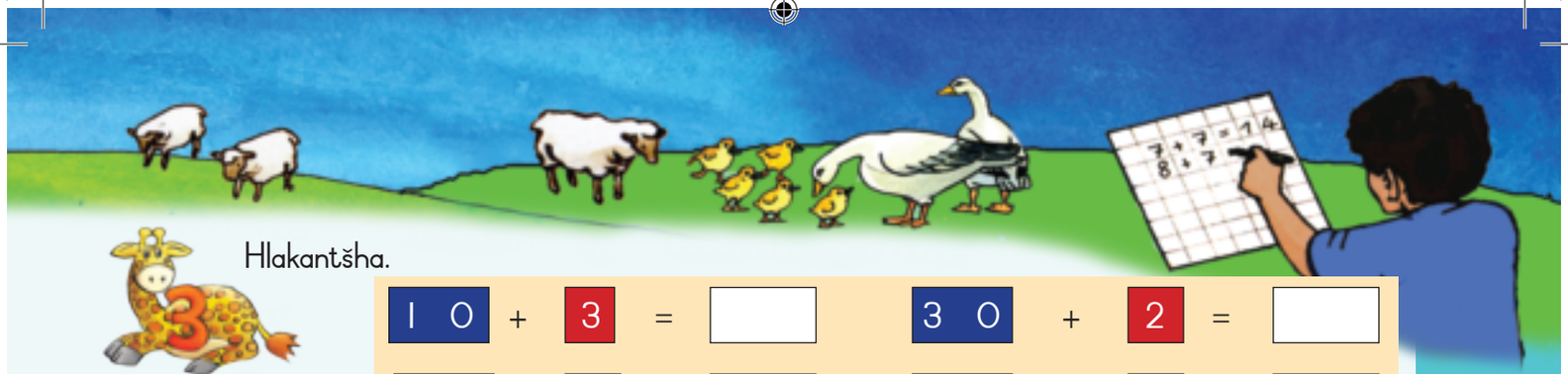


Hlakantša.

10	+	3	=		30	+	2	=	
20	+	5	=		30	+	7	=	
40	+	1	=		20	+	6	=	
10	+	4	=		40	+	8	=	
30	+	9	=						



Hlakantša.

16 + 13

6		3		9					
10	+	10	=	20	16	+	13	=	29

24 + 12

4		2							
20	+	10	=			+		=	

37 + 11

7		1							
30	+	10	=			+		=	

25 + 23

5		3							
20	+	20	=			+		=	

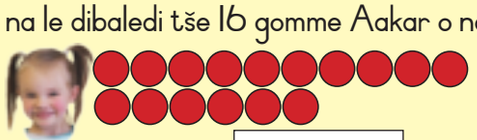
36 + 12

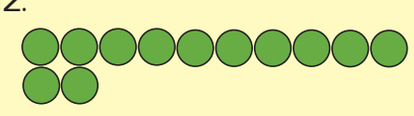
6		2							
30	+	10	=			+		=	

28 + 21

8		1							
20	+	20	=			+		=	

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







Palomoka ke bokae?

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Letšatšikgwedi:

Go hlakantša 0 – 75



Palomoka ya poloko ye nngwe le ye nngwe ke bokae?

1 10 5 10	6 20 2 10	3 20 5 30	4 40 4 30



Hlakantša.

12 + 11

\+ \+

= \+ \+ \+

= \+

=

23 + 41

\+ \+

= \+ \+ \+

= \+

=



Feleletša.

28	+	11	=	2	8	+	10	+	1	=	38	+	1	=	39
34	+	12	=	3	4	+	10	+	2	=		+		=	
43	+	23	=	4	3	+	20	+	3	=		+		=	
45	+	23	=	4	5	+	20	+	3	=		+		=	
56	+	11	=	5	6	+	10	+	1	=		+		=	

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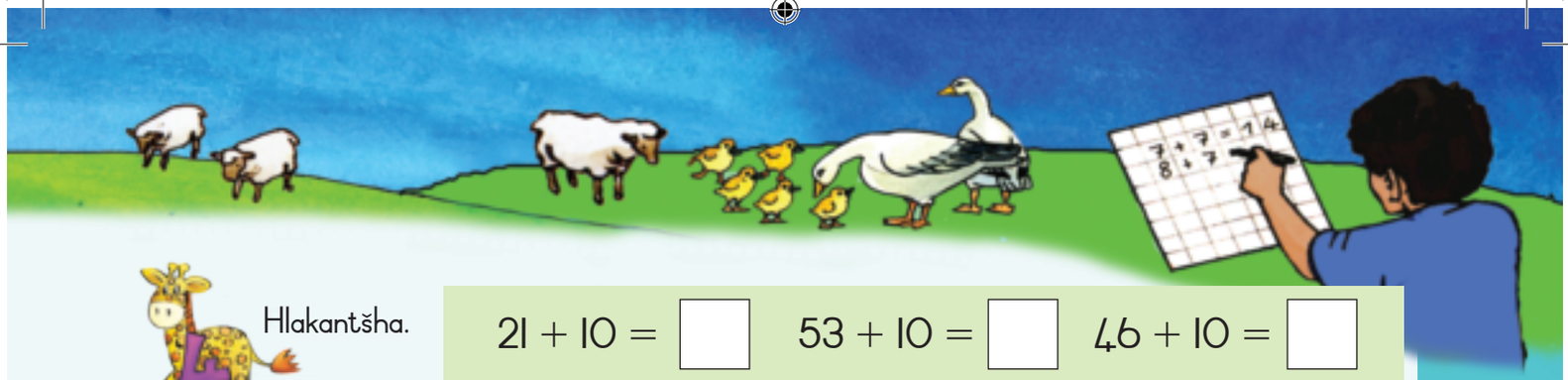

Hlakantšha.

21 + 10 = ☐	53 + 10 = ☐	46 + 10 = ☐
68 + 10 = ☐	37 + 10 = ☐	42 + 10 = ☐
74 + 10 = ☐	19 + 10 = ☐	55 + 10 = ☐



Palomoka ya 47 le 6 ke bokae? ☐

Thala seswantšho go laetša karabo ya gago.



Itirele palo ya gago ya mantšu ka go diriša diswantšho.





Teacher:

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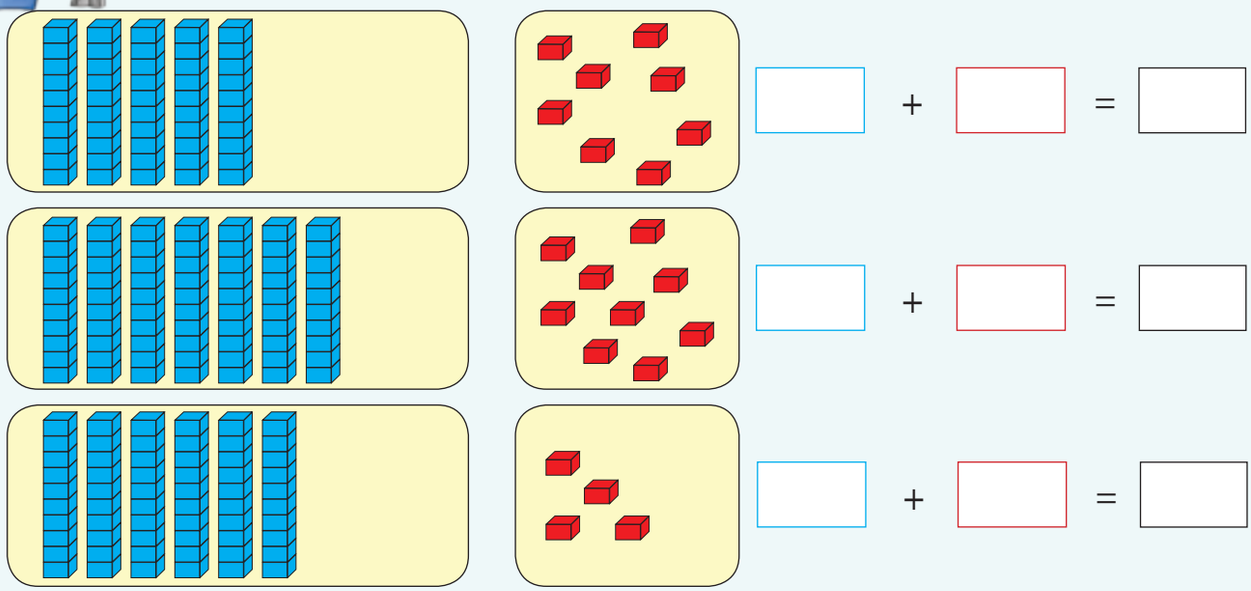
Letšatšikgwedi:

Go hlakantšha le go ntšha: 0–75

Nyalantšha dikarata. Thalo mothalo go tloga go palo go ya go dikarata tša maleba.

9	5	4	7
6 0	5 0	7 0	4 0
7 + 40 = 47	60 + 9 = 69	50 + 5 = 55	4 + 70 =74

Ngwala palo ya tše di latelago gomme o ngwale dikarabo.



_____ + _____ = _____

_____ + _____ = _____

_____ + _____ = _____

Hlakantšha.

6 0	+	4	=		3 0	+	2	=	
4 0	+	9	=		5 0	+	4	=	
2 0	+	8	=		1 0	+	7	=	
7 0	+	5	=		7 0	+	8	=	
5 0	+	6	=						

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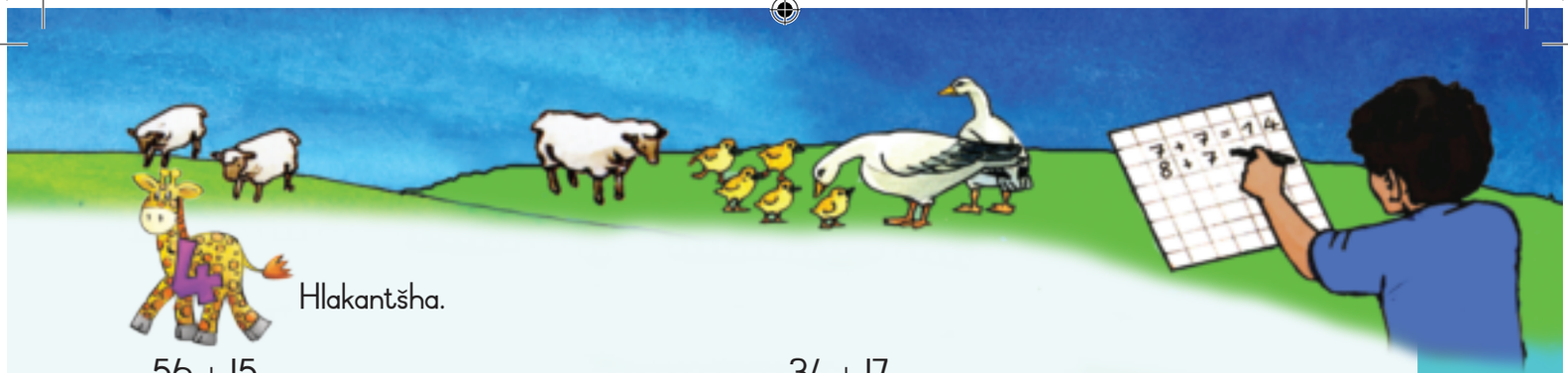

4 Hlakantšha.

56 + 15

56	+	15	=	71

34 + 17

	+		=	

48 + 13

	+		=	

63 – 41

	–		=	

75 – 51

	–		=	

72 – 49

	–		=	

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





Palomoka ke eng? _____

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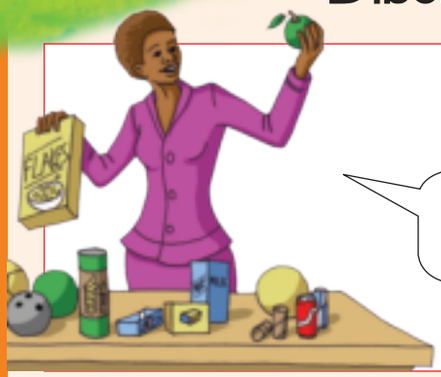
Letšatšikgwedi:

Dibolo, mapokisi le disilintere



Na o sa gopola gore dibopego tše ke eng?

Mantšu a, a ka go thuša:

mapokisi

dibolo

disilintere



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

























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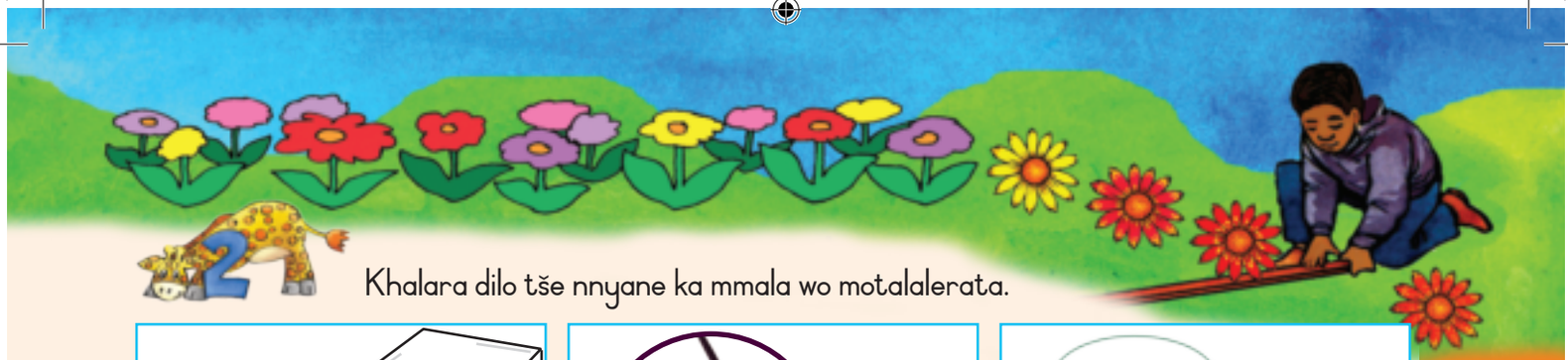
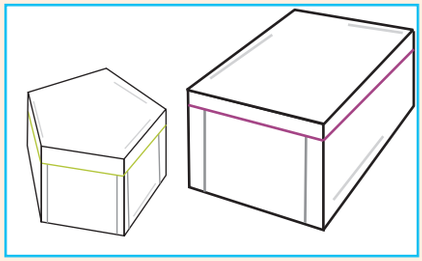
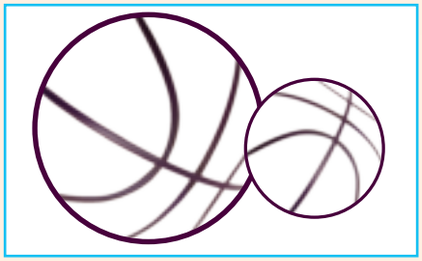


Khalara dilo tše nnyane ka mmala wo motalalerata.







mapokisi	dibolo	disilintere



Thala selo se segolwane.









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

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Thelela, kgokologa gomme o age ka dilo tša mahlakoretharo

Letšatšikgwedi:

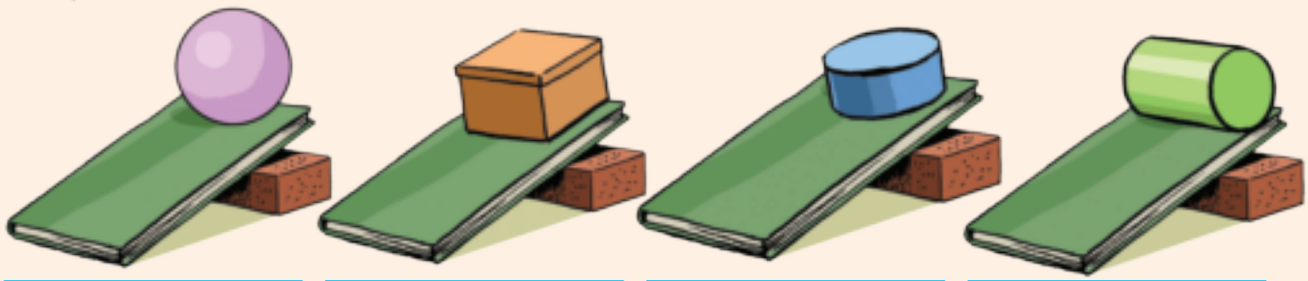


Morutiši wa gago o tla dira mošongwana wo le wena ka mokgwa wa tiragatšo, go bona ge eba tše di latelago di a lekalekana:

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



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





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

kgokologa	relela

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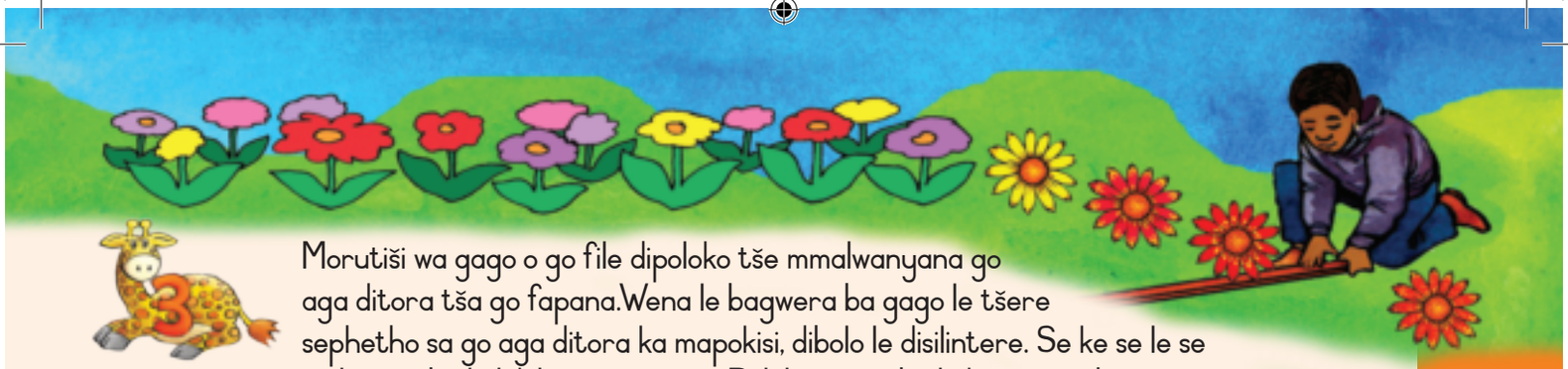
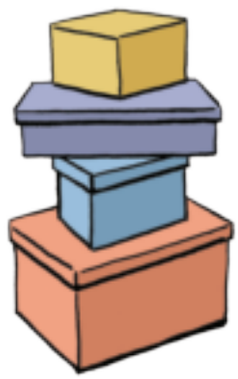


Morutiši wa gago o go file dipoloko tše mmalwanyana go aga ditora tša go fapana.Wena le bagwera ba gago le tšere sephetho sa go aga ditora ka mapokisi, dibolo le disilintere. Se ke se le se agilego goba le lekilego go se aga. Bolelang ge eba le kgonne goba aowa.

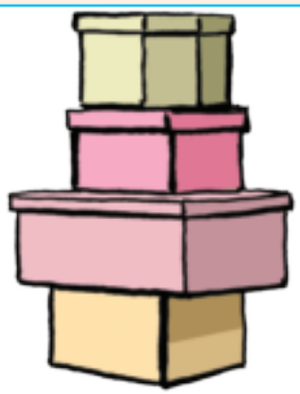


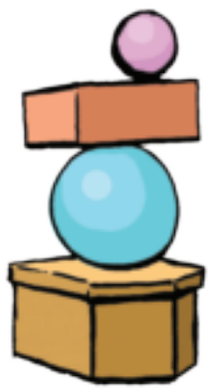




Se se tlile go šoma.







Ditora tša mapokisi a mankgwari šedi.



O swanetše go ba le:
Mapokisi a mankgwari.

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

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Letšatšikgwedi:

Go hlakantšha le go ntšha, gape: 0 – 75

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

50	50	40	30
2	7	4	8
20	10	10	20
3	2	3	1

Hlakantšha o šomiša mokgwa wa gago.

52 + 21

43 + 28

Feleletša.

28	+	31	=	28	+	30	+	1	=	58	+	1	=	59
45	+	32	=	45	+	30	+	2	=		+		=	
52	+	14	+	52	+	10	+	4	=		+		=	

Hlakantšha.

41 + 10 = ☐ 44 + 10 = ☐ 71 + 10 = ☐

Palomoka ya 36 le 24 ke _____.
Thala seswantšho go laetša karabo ya gago.

1 2 3 4 5 6 7 8 9 10

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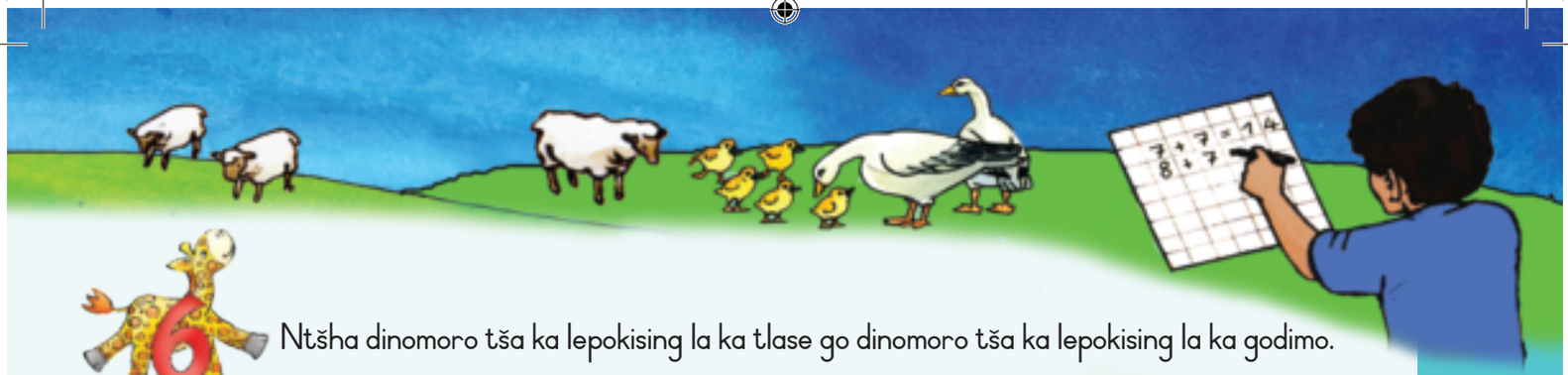
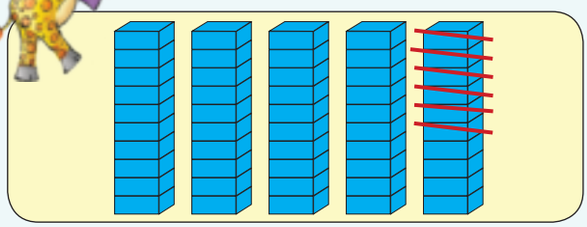
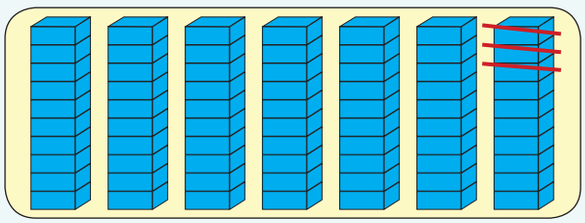


6 Ntšha dinomoro tša ka lepokising la ka tlase go dinomoro tša ka lepokising la ka godimo.

5 | 70	2 | 60	7 | 50	9 | 30
3 | 40	1 | 20	6 | 10	5 | 10

7 Ngwala palomoka ya tše di latelago.





___ – ___ = ___ ___ – ___ = ___

8 Ntšha:

65 – 23

72 – 29

9 Ntšha:

61 – 10 = ___ 42 – 10 = ___ 37 – 10 = ___

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



Go šetše dimabolo tše kae? _____

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Date:

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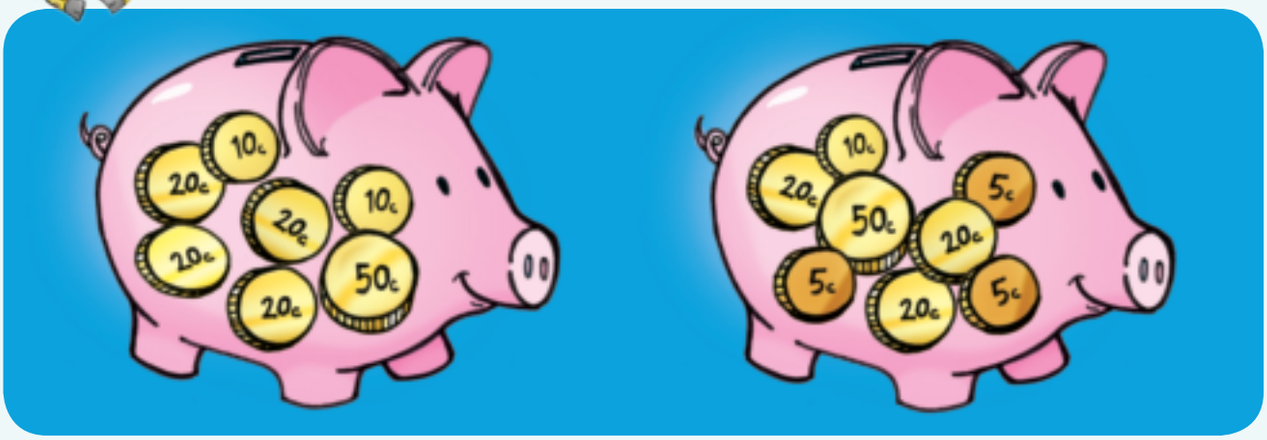
Letšatšikgwedi:

Tšhelete gape

Na panka ya ka ya kolobjana ke eng?



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

100c	110c
120c	140c
155c	175c

Kotara ya 3

1 2 3 4 5 6 7 8 9 10

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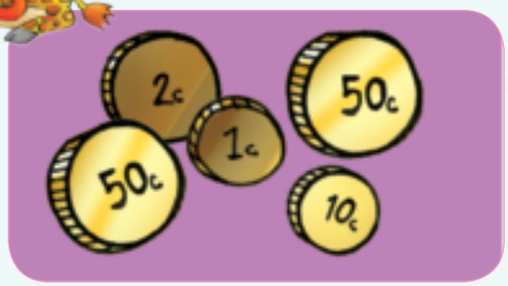
Ke disente tše kae?













Dipalontšu:

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

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

Teacher:
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Letšatšikgwedi:

Dipampiri go feta

Na go na le bokae ka sekhwameng sa ka?



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

	
	
	

1 2 3 4 5 6 7 8 9 10

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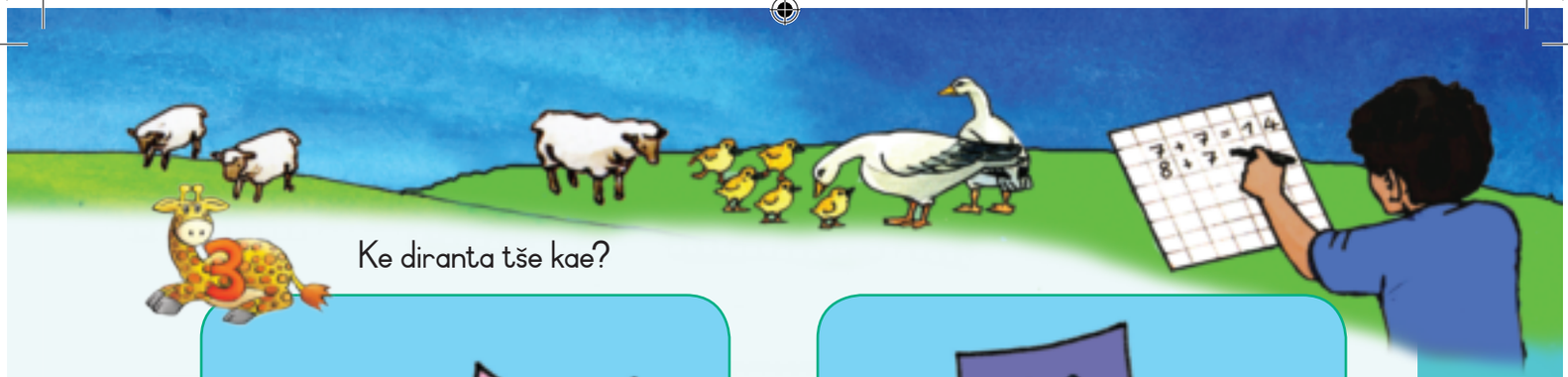
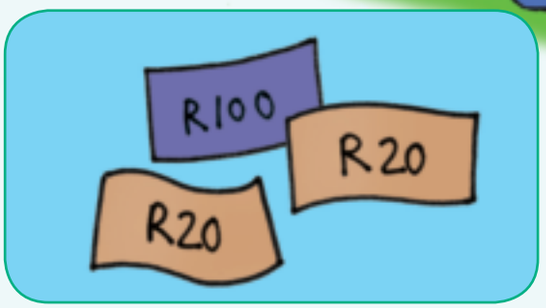
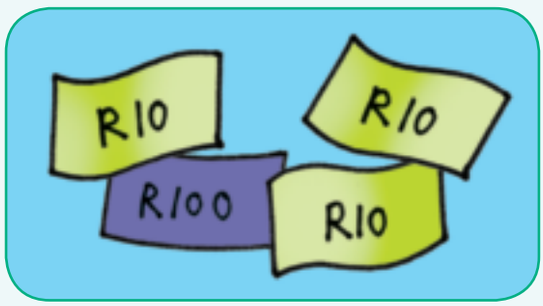
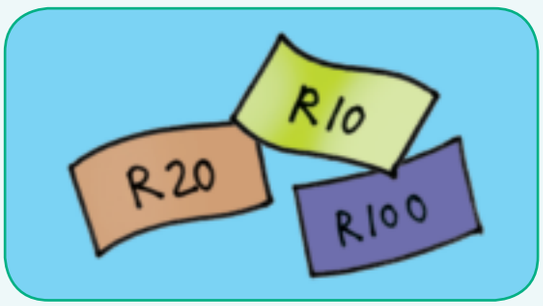


Ke diranta tše kae?













Dipalontšu:

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

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

_____

Teacher:
Sign:
Date:

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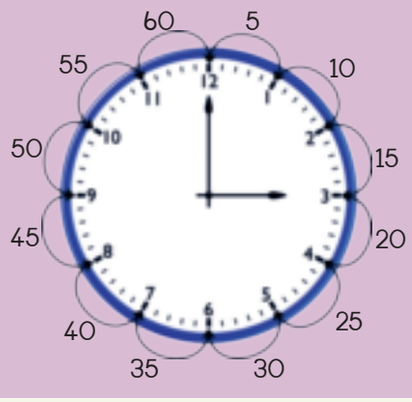
Letšatšikgwedi:

Dipatrone tša nako

Bolela ka ga sešupanako.



Tšhupanako e re bontšha nako.

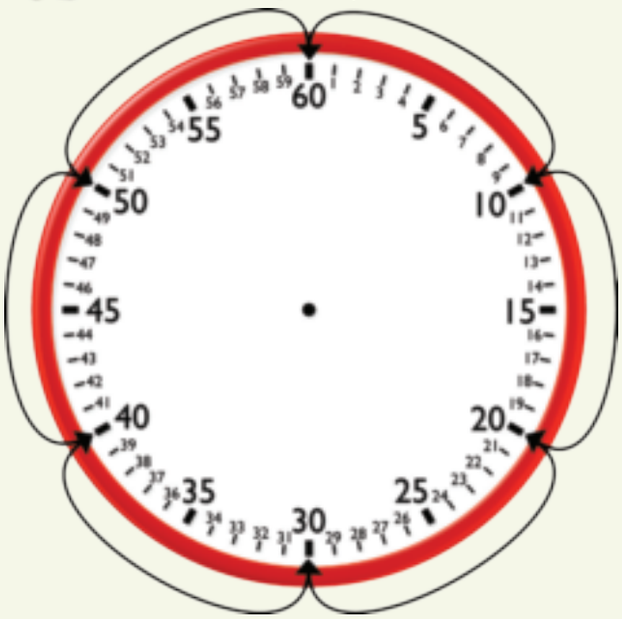
Lenakana le lennyane le re bontšha diiri.

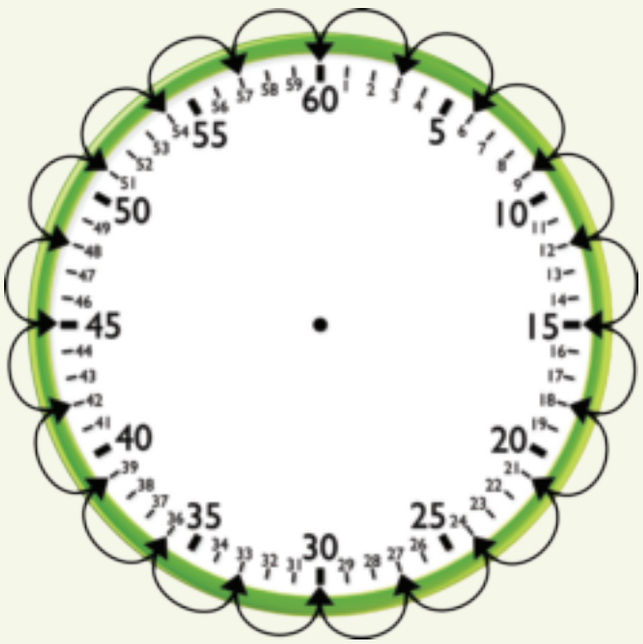
Lenakana le legolo le re bontšha metsotso.

Mo re bala metsotso ka di-5.



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





10 __, __, __, __, __,

__,3 __, __, __, __, __, __, __,

__, __, __, __, __, __, __, __,

__, __, __, __,

1 2 3 4 5 6 7 8 9 10

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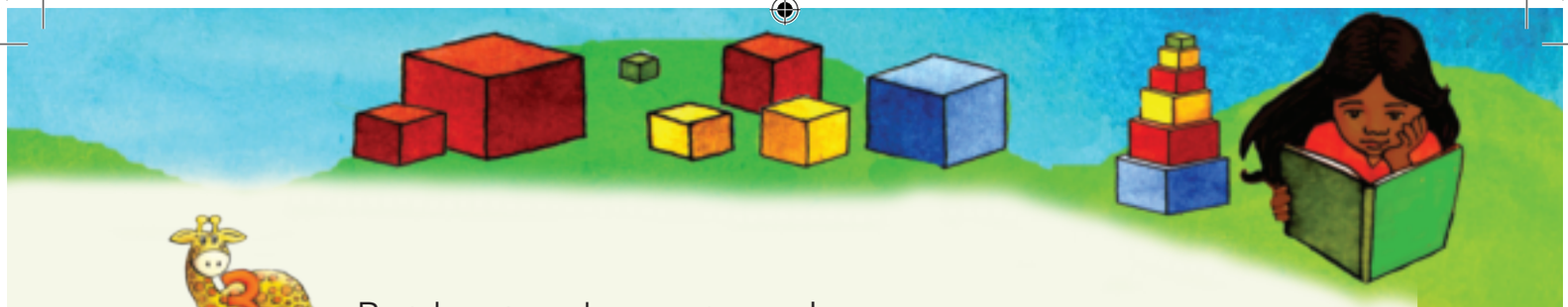

Bontšha patrone ka go šomiša mesebe.

Bala ka di-3, thoma go 4.



Bala ka di-2, thoma go 3.



Bala ka di-10, thoma go 1.



Bala ka di-5, thoma go 2.



Na o ya sekolong ka nako mang?

_____



Na o ya gae ka nako mang?

_____



Na o ja ka nako mang?

_____



Teacher:

Sign:

Date:

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8la

Letšatšikgwedi: _____

Diiri le metsotso

Bolela ka ga sešupanako.



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

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

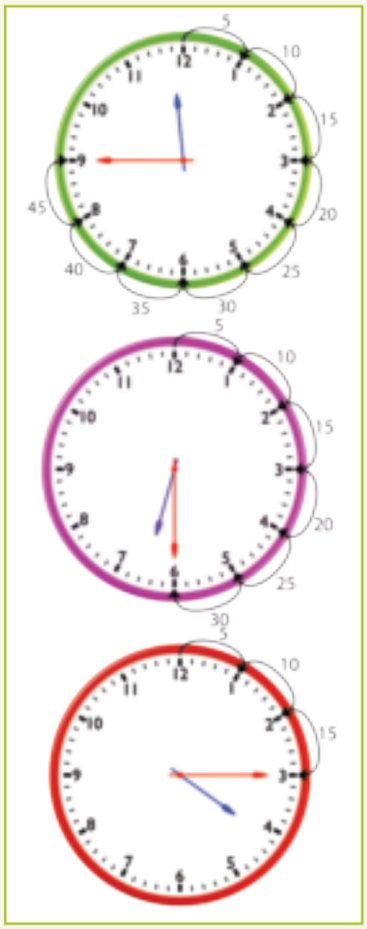
Re re ke kotara ka morago ga iri ya boraro.

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

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



Ke nako mang?



Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.

Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.

Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.

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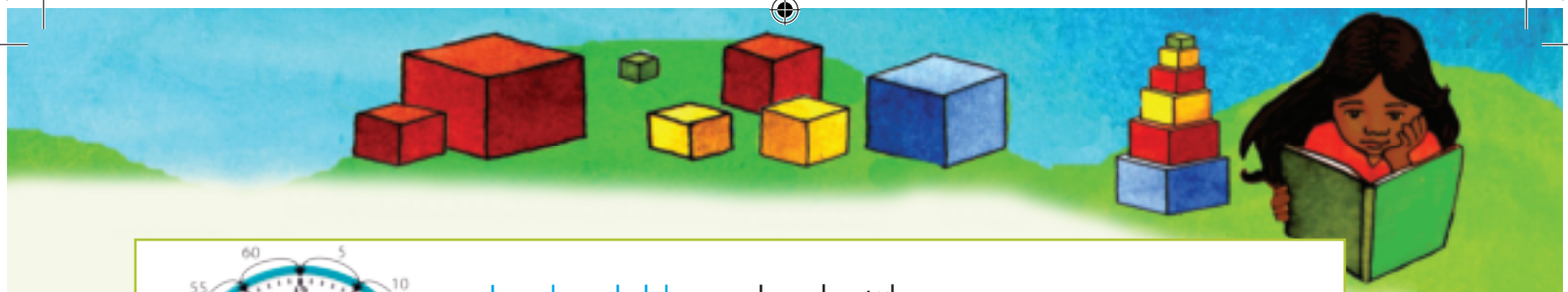

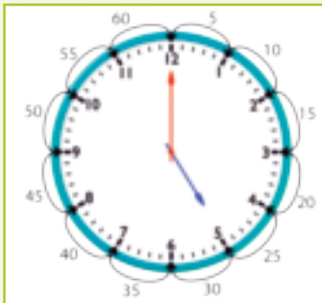

Lenakana le lekopana le re bontšha _____.

Lenakana le letelele le re bontšha gore ke _____.

Re re ke _____.



Thala lenakana le letelele le le lekopana go bontšha:

Kotara go tšwa go iri ya bobedi.



Seripagare go tšwa go iri ya senyane.



Iri ya lesome.



Kotara go ya go iri ya boselela.





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

Kotara go tšwa go iri ya seswai mesong.

Kotara go tšwa go iri ya seswai mathapama.

Teacher:

Sign:

Date:

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8lb

Letšatšikgwedi:

Metsotso le diiri

1 Bolela ka ga sešupanako.



Lenakana le lekopana le batametše 3.

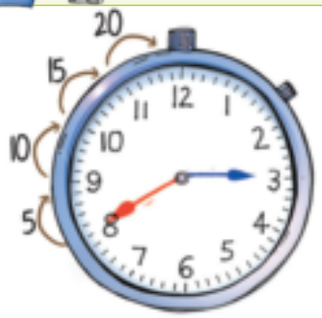
Le letelele le eme go metsotso ye 35.

Ke metsotso ye 25 pele lenakana le letelele le ema go 12.

Re re ke metsotso ye 25 pele ga 3.

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

2 Ke nako mang?



Lenakana le lekopana le eme go _____ .

Lenakana le letelele le eme go _____ .

Ke _____ pele lenakana le letelele le eba go 12.

Re re ke _____ go ya go _____.



Lenakana le lekopana le eme go _____ .

Lenakana le letelele le eme go _____ .

Ke _____ pele lenakana le letelele le eba go 12.

Re re ke _____ go ya go _____.



Lenakana le lekopana le eme go _____ .

Lenakana le letelele le eme go _____ .

Ke _____ pele lenakana le letelele le eba go 12.

Re re ke _____ go ya go _____.

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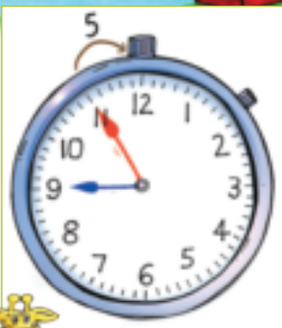

Lenakana le lekopana le eme go _____ .

Lenakana le letelele le eme go _____ .

Ke _____ pele lenakana le letelele le eba go 12.

Re re ke _____ go ya go _____.



Thala lenakana le letelele le lenakana le lekopana go bontšha:

Hlano go ya go seswai.



Masomepedi go ya go tharo.



Hlano go ya go tee.



Lesome go ya go tshela.



Lesometharo go fihla go šupa.



Lesomepedi go fihla go lesomepedi.





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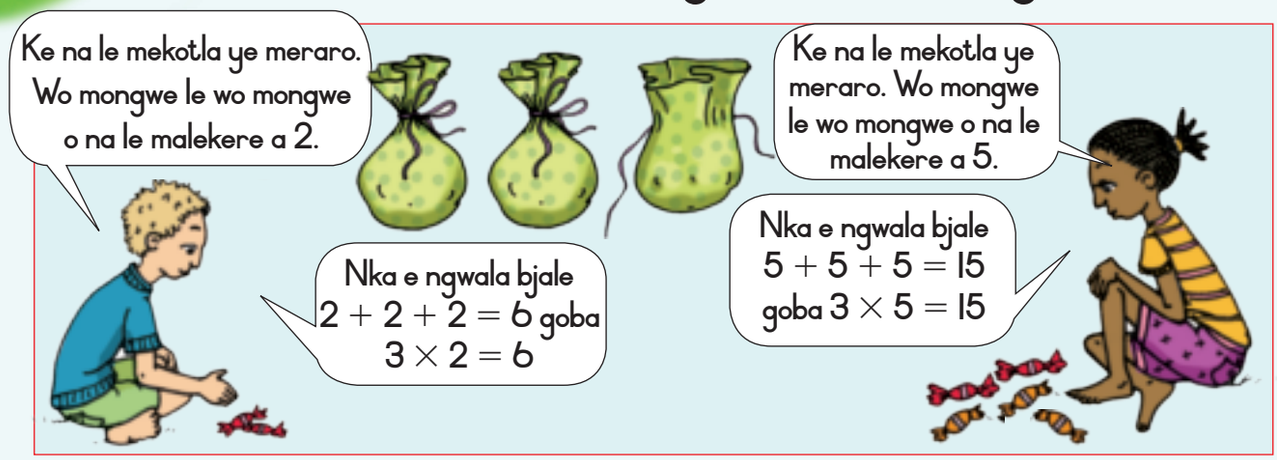
Letšatšikgwedi:

Go hlakantšha mo go bušeletšwago





Lebelela mekotla ye e nago le malekere:

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

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



Lefoko: dihlopha tše 4 tša di-2.
Palo ya go hlakantšha: 2 + 2 + 2 + 2 = _____
Palo ya go atiša: 4 × 2 = _____

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



Lefoko: _____
Palo ya go hlakantšha: _____
Palo ya go atiša: _____

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



Lefoko: _____
Palo ya go hlakantšha: _____
Palo ya go atiša: _____

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



Lefoko: _____
Palo ya go hlakantšha: _____
Palo ya go atiša: _____

1 2 3 4 5 6 7 8 9 10

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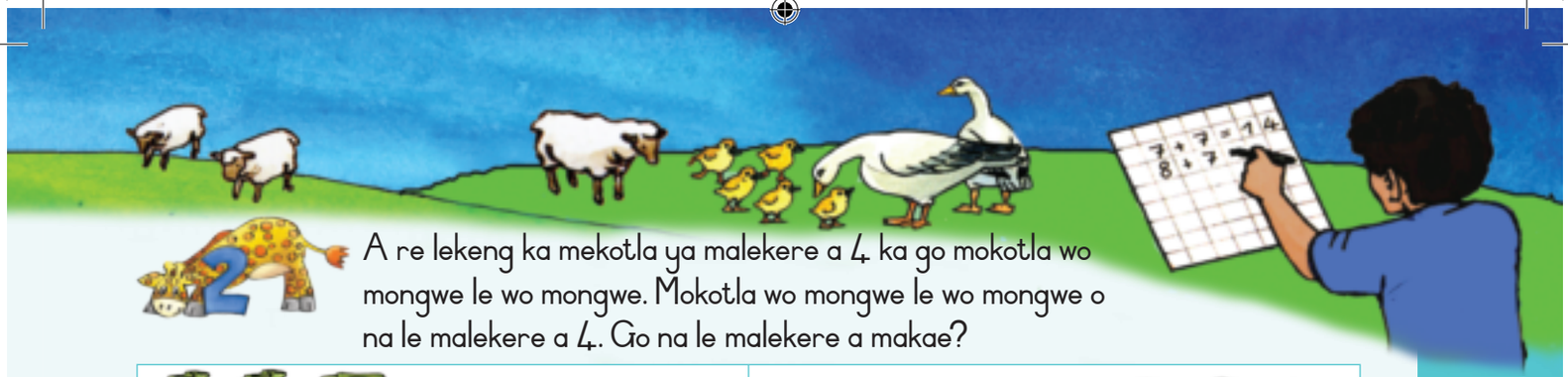


A re lekeng ka mekotla ya malekere a 4 ka go mokotla wo mongwe le wo mongwe. Mokotla wo mongwe le wo mongwe o na le malekere a 4. Go na le malekere a makae?



Lefoko: Dihlopha tše 7 tša di-4
Palo ya go hlakantša:
4 + 4 + 4 + 4 + 4 + 4 + 4 = 28
Palo ya go atiša: 7 × 4 = 28



Lefoko: _____
Palo ya go hlakantša: _____
Palo ya go atiša: _____



Lefoko: _____
Palo ya go hlakantša: _____
Palo ya go atiša: _____



Lefoko: _____
Palo ya go hlakantša: _____
Palo ya go atiša: _____

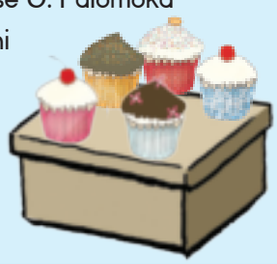
Feleletša lenaneo la go atiša.

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

Ke na le mapokisi a mahlano. Le lengwe le le lengwe le na le dimafini tše 2. Palomoka ya dimafini ke bokae?



Ke na le mapokisi a mane. Le lengwe le le lengwe le na le dimafini tše 5. Palomoka ya dimafini ke bokae?



Ke na le mapokisi a mararo. Le lengwe le le lengwe le na le didonate tše 4. Palomoka ya didonate ke bokae?



Teacher:
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Date:

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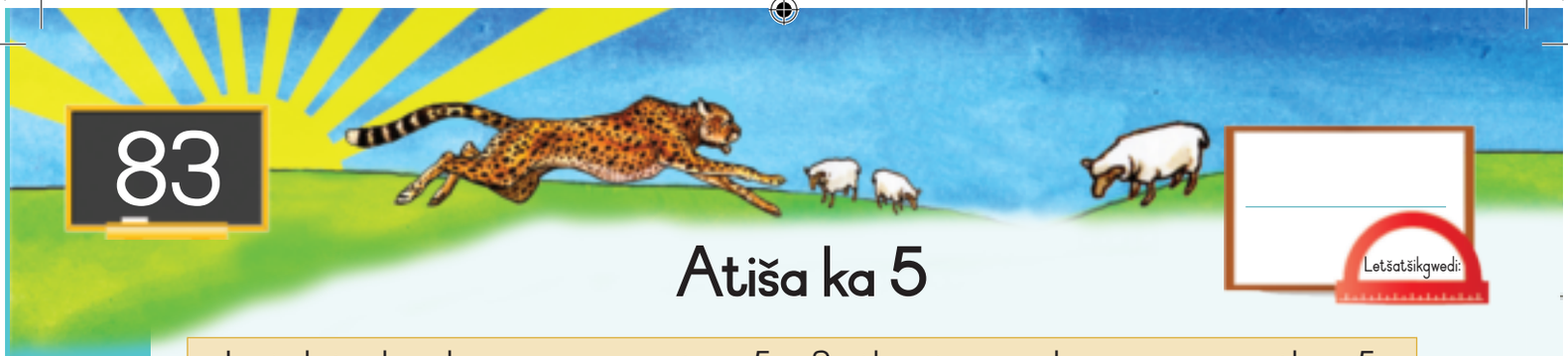
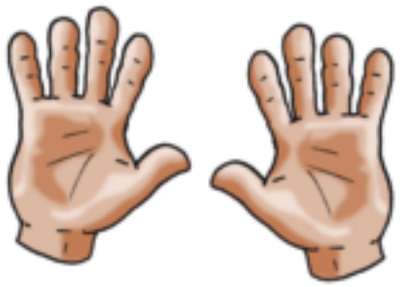


Letšatšikgwedi:

Atiša ka 5

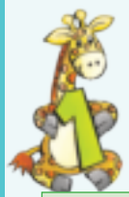
Leoto le tee le na le menwana ya maoto ye 5. Seatla se tee se na le menwana ya seatla ye 5.





Na palomoka ya menwana ya maoto, ke eng? ☐

Na palomoka ya menwana ya diatla, ke eng? ☐



Feleletša tše di latelago:



☐ × ☐ = ☐

Menwana ya maoto leotong le tee — Maoto



☐ × ☐ = ☐

Menwana seatleng se tee — Diatla



☐ × ☐ = ☐

Menwana ya maoto leotong le tee — Maoto



☐ × ☐ = ☐

Menwana seatleng se tee — Diatla



☐ × ☐ = ☐

Menwana ya maoto leotong le tee — Maoto



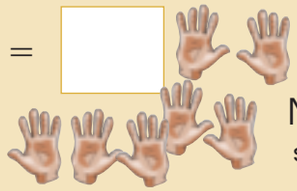
☐ × ☐ = ☐

Menwana seatleng se tee. — Diatla



☐ × ☐ = ☐

Menwana ya maoto leotong le tee — Maoto



☐ × ☐ = ☐

Menwana seatleng se tee — Diatla



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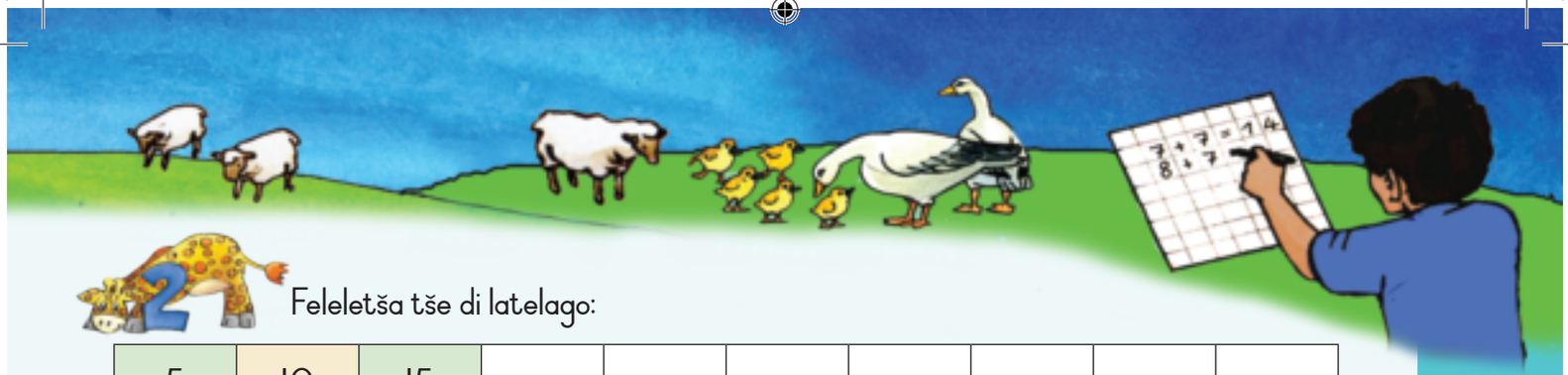

2 Feleletša tše di latelago:

5	10	15							
50	45	40							

3 Feleletša tše di latelago:

$5 \times$  $=$ ☐ diapola	$4 \times$  $=$ ☐ dipanana
$6 \times$  $=$ ☐ dipanana	$7 \times$  $=$ ☐ diapola

4 Feleletša tše di latelago:

$15 \times 5 = \square$

$10 + 5 \times 5$

$= 10 + 5 \times 5$

$= 10 \times 5 + 5 \times 5$

$= 50 + 25$

$= 75$

$12 \times 5 = \square$

$10 + 2 \times 5$

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

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

$= \square + \square$

$= \square$

$14 \times 5 = \square$

$10 + 4 \times 5$

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

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

$= \square + \square$

$= \square$

$13 \times 5 = \square$

$10 + 3 \times 5$

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

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

$= \square + \square$

$= \square$

Teacher:
Sign:
Date:

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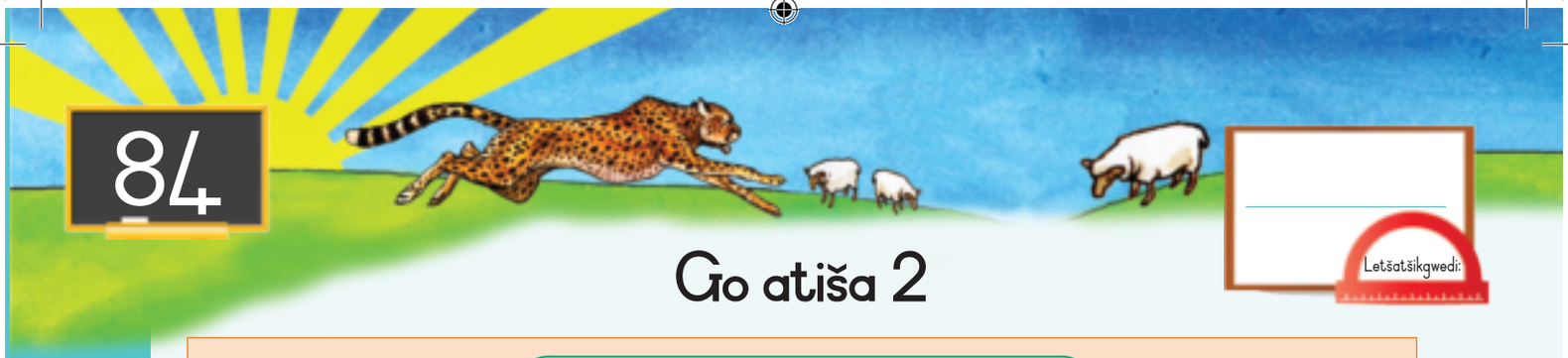
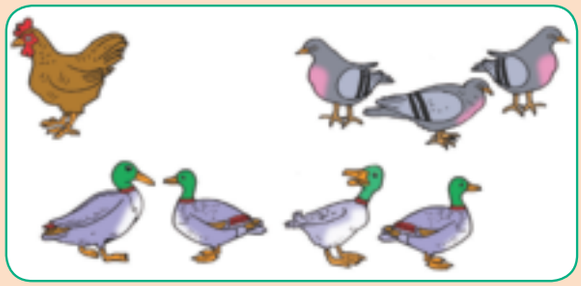


Letšatšikgwedi:

Go atiša 2

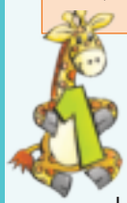
Dinonyana ka moka di na le maoto a 2.



Dinonyana ka moka di na le mafego a 2.

Na palomoka ya maoto seswantšhong se, ke eng? ☐

Na palomoka ya mafego seswantšhong se, ke eng? ☐



Lebelela seswantšho, o feleletše tše di latelago.

maeba



☐ × ☐ = ☐

Palo ya maeba — Maoto nonyaneng e tee

☐ × ☐ = ☐

Palo ya maeba — Mafego nonyaneng e tee

mapidibidi



☐ × ☐ = ☐

Palo ya mapidibidi — Maoto nonyaneng e tee

☐ × ☐ = ☐

Palo ya mapidibidi — Mafego nonyaneng e tee



Feleletša tše di latelago:

2	4	6							
20	18	16							



Feleletša tše di latelago:

5 ×  = ☐ diapola	4 ×  = ☐ dipanana
6 ×  = ☐ dipanana	7 ×  = ☐ diapola



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Feleletša tše di latelago:

$12 \times 2 = \square$

$10 + 2 \times 2$

$= 10 + 2 \times 2$

$= 10 \times 2 + 2 \times 2$

$= 20 + 4$

$= 24$

$15 \times 2 = \square$

$10 + 5 \times 2$

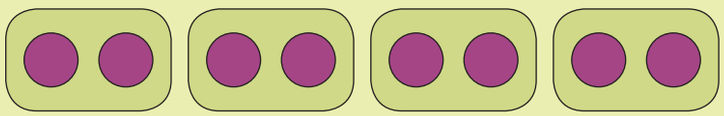
$= \square + \square \times \square$

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

$= \square + \square$

$= \square$





$2 + 2 + 2 + 2 = 8$

goba

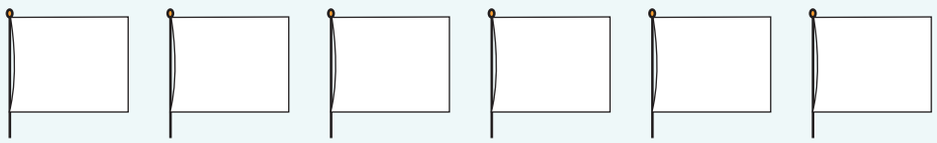
$4 \times 2 = 8$

goba

$8 \div 2 = 4$

Se ke seka sa go arola.

Thala dinaledi tše 2 folageng ye nngwe le ye nngwe.



2 + ___ + ___ + ___ + ___ + ___ = ___

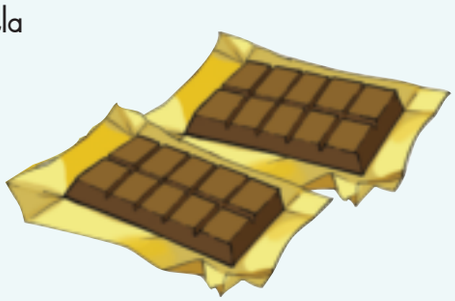
___ × ___ = ___



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

_____ × _____ =

_____ × _____ =



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

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85a

Letšatšikgwedi: _____

Kotara go tšwa go



Bolela ka ga nako.



Lenakana le lekopana le fetile 1.

Lenakana le lekopana le eme go metsotso ye 15.

Re re ke kotara go tšwa iring ya pele.

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



Ke nako mang?



Lenakana le lekopana le sa tšwa go feta _____ .

Lenakana le letelele le eme go _____ metsotso.

Re re ke _____ morago ga _____.



Thala letsogo le letelele le le lekopana.

Kotara morago ga lesome.



Kotara morago ga 3.



1 2 3 4 5 6 7 8 9 10

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Kotara go ya go

Bolela ka ga sešupanako.



Lenakana le lekopana le eme pejana ga 3.

Le letelele le eme go metsotso ye 45.

Re re ke kotara go ya go 3.

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

Ke nako mang?



Lenakana le lekopana le eme fela pele ga _____ .

Lenakana le letelele le eme metsotso ye _____ .

Re re ke _____ morago _____ .

Thala letsogo le letelele le le lekopana.

Kotara pele ga 4.



Kotara pele ga 8.



Teacher:

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Date:

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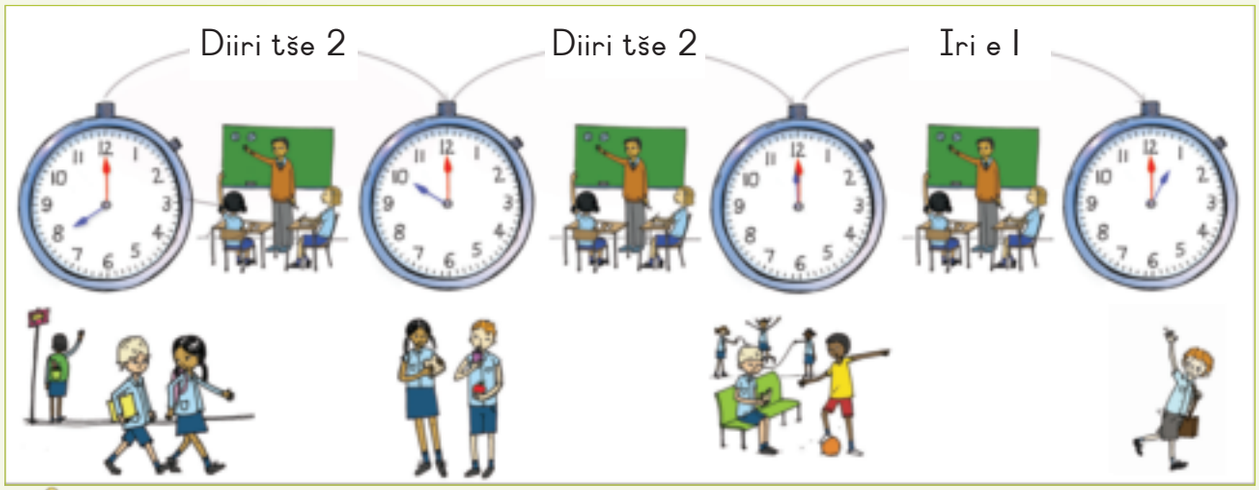
85b

Letšatšikgwedi:

Nako e a feta





Na go tšere nako ye kae go fetša tiragalo?



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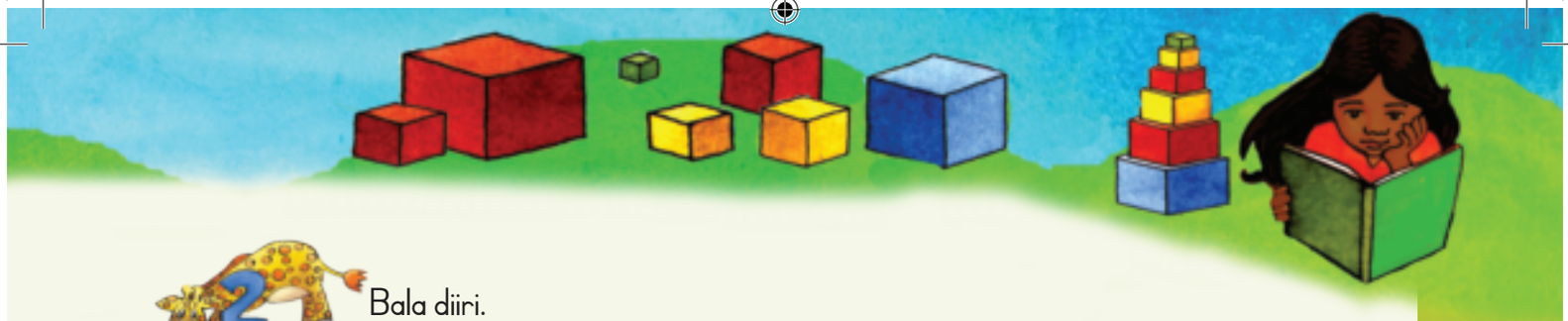

Bala diiri.

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

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

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

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

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



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



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



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Letšatšikgwedi:

Pedifatša

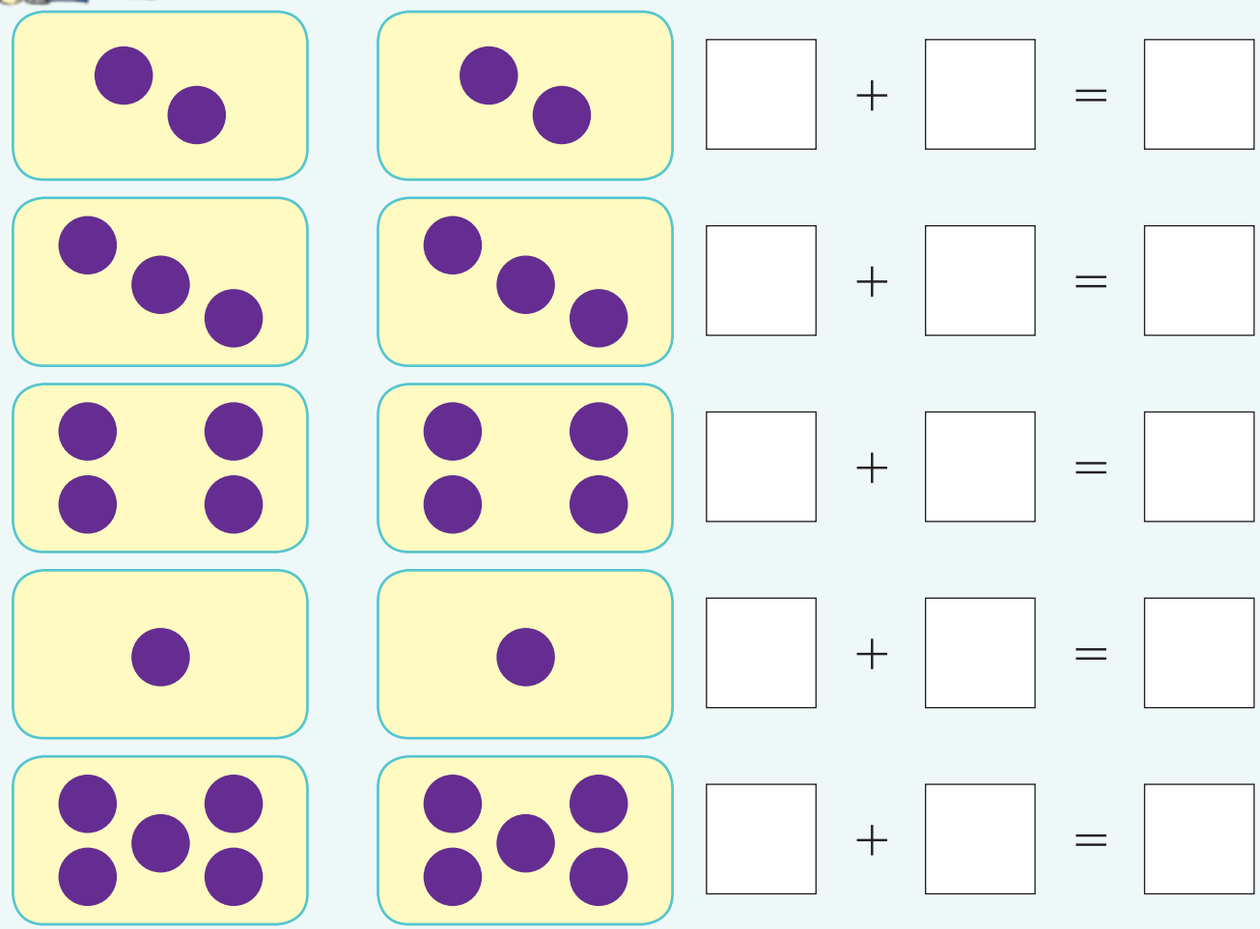
Kotara ya 3

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





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



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Šomiša methalopalo go ngwala palomoka.

0 1 2 3 4 5 6 7 8 9 10

□ + □ = □

0 1 2 3 4 5 6 7 8 9 10

□ + □ = □

0 1 2 3 4 5 6 7 8 9 10

□ + □ = □

0 1 2 3 4 5 6 7 8 9 10

□ + □ = □

0 1 2 3 4 5 6 7 8 9 10

□ + □ = □

Pedifatša dilo tšeo di latelago.

Pedifatša 1	□ + □ = □	2 × □ = □
Pedifatša 2	□ + □ = □	2 × □ = □
Pedifatša 3	□ + □ = □	2 × □ = □
Pedifatša 4	□ + □ = □	2 × □ = □
Pedifatša 5	□ + □ = □	2 × □ = □

2 4 6 8 10 12 14

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Sign:

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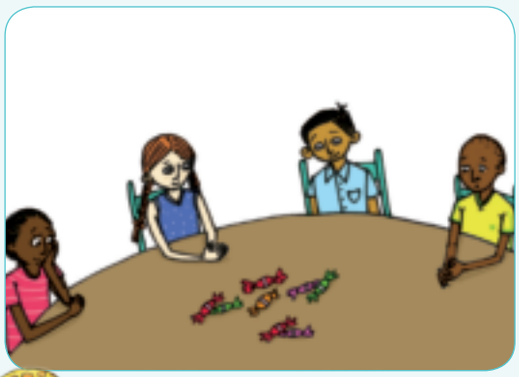
Letšatšikgwedi:

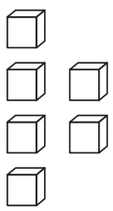
Go pedifatša le go ripa gare

Lebelela diswantšho tše tše pedi. Itlhamele kanegelwana ya gago.



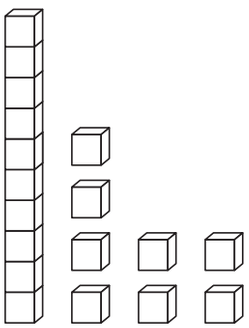


Bala gomme o khalare seripagare sa tšona.



Bala ☐

Seripagare ke ☐



Bala ☐

Seripagare ke ☐

Feleletša se se latelago gomme o dire sethalwa:

☐

12 gabedi ke ☐

☐ + ☐

Feleletša.

14	8		16	
☐ ☐	☐ ☐	☐ 2	☐ ☐	☐ 9

1 2 3 4 5 6 7 8 9 10

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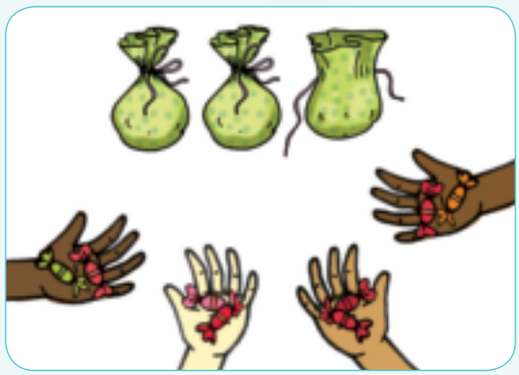
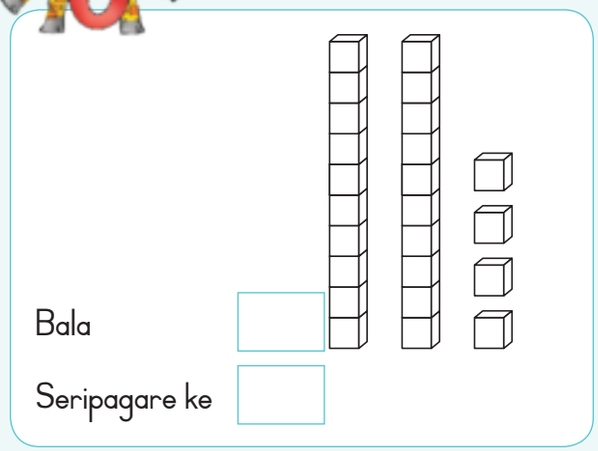
5 Lebelela diswantšho tše tše pedi. Itirele kanegelwana ya gago.

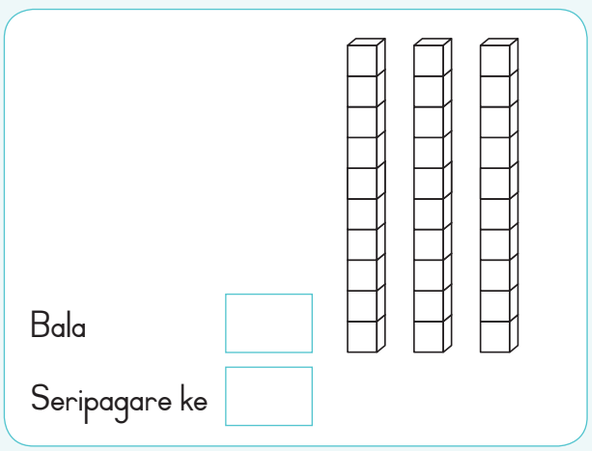


Go na le malekere a 10 ka mokotlaneng.



6 Bala dilo gomme o khalare seripagare sa tšona.





7 Feleletša se se latelago gomme o dire sethalwa.

16 gabedi ke

+

8 Feleletša.

34			36	40
	22	19		

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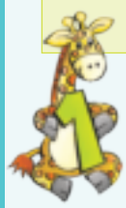
Letšatšikgwedi:

Go atiša go feta mo

Diphoofolo tše ka moka di na le maoto a 4. Diphoofolo tše ka moka di na le mahlo a 2.



Na palomoka ya maoto seswantšhong se, ke eng? ☐ Na palomoka ya mahlo seswantšhong se, ke eng? ☐



Lebelela seswantšho, o feleletše tše di latelago:

Dimpša

☐	×	☐	=	☐	☐	×	☐	=	☐
Palo ya dimpša		Maoto a phoofolo e tee			Palo ya dimpša		Maoto a phoofolo e tee		

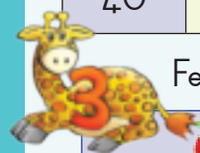
Diphoofolo tša naga

☐	×	☐	=	☐	☐	×	☐	=	☐
Palo ya diphoofolo		Maoto a phoofolo e tee			Palo ya diphoofolo		Ditsebe tša phoofolo e tee		



Feleletša tše di latelago:

4	8	12							
40	36	32							



Feleletša tše di latelago:

5 ×  = ☐ diapole

4 ×  = ☐ dipanana

6 ×  = ☐ dipanana

7 ×  = ☐ diapole



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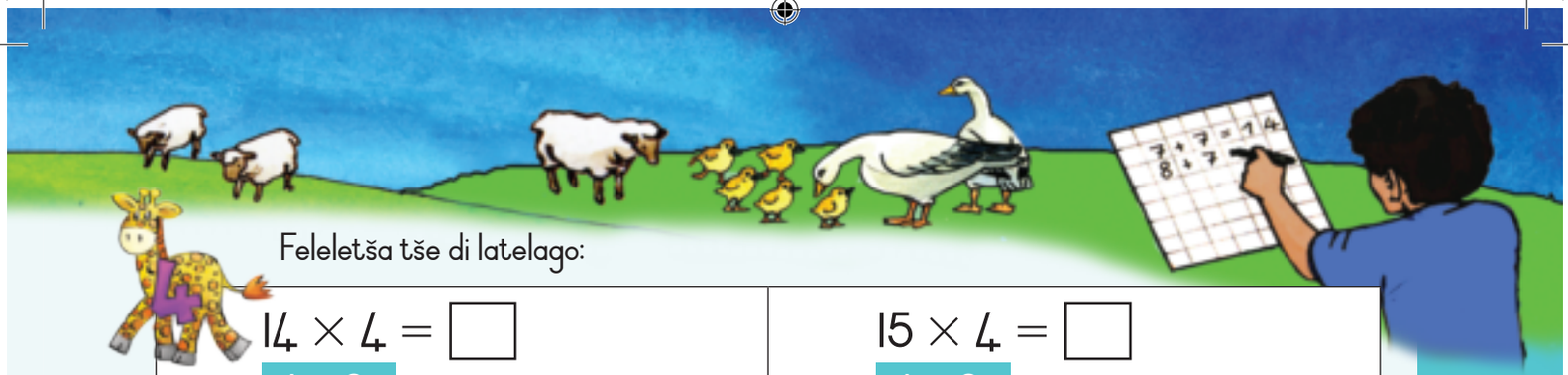

Feleletša tše di latelago:

$14 \times 4 = \square$

$10 + 4 \times 4$

$= 10 + 4 \times 4$

$= 10 \times 4 + 4 \times 4$

$= 40 + 16$

$= 56$

$15 \times 4 = \square$

$10 + 5 \times 4$

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

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

$= \square + \square$

$= \square$

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



Feleletša tše di latelago:

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

Mongwe le mongwe o hwetša ☐

Go šala ☐

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

Mongwe le mongwe o hwetša ☐

Go šala ☐

Thala diswantšho go laetša dikarabo tša gago.

Abaganya dipuku tše 23 magareng ga bana ba 4.

Mongwe le mongwe o hwetša ☐

Go šala ☐

Abaganya dipuku tše 15 magareng ga bana ba 4.

Mongwe le mongwe o hwetša ☐

Go šala ☐

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Letšatšikgwedi:

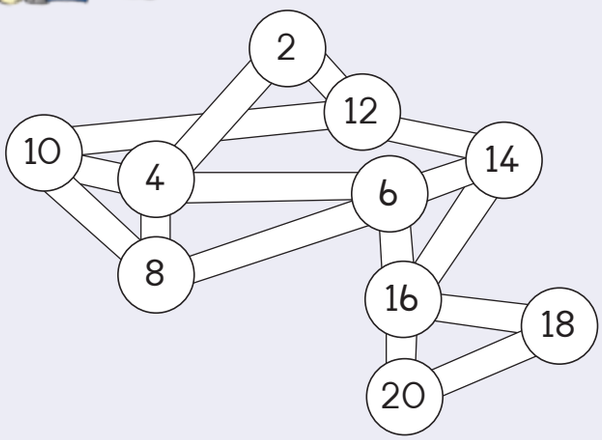
Dipatrone tša dinomoro

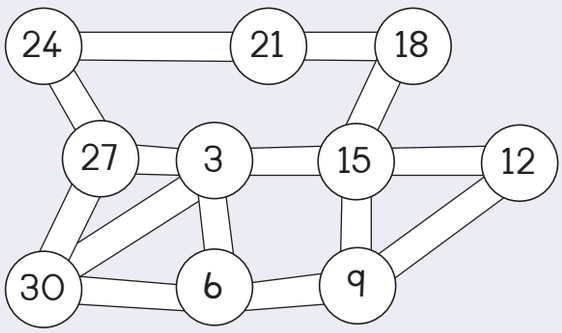
Kotara ya 3

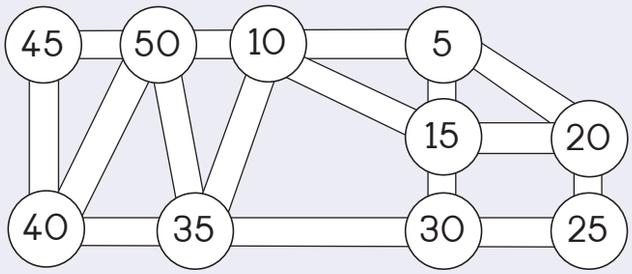
Na nomoro ya lephephe le le latelago e tla ba eng?

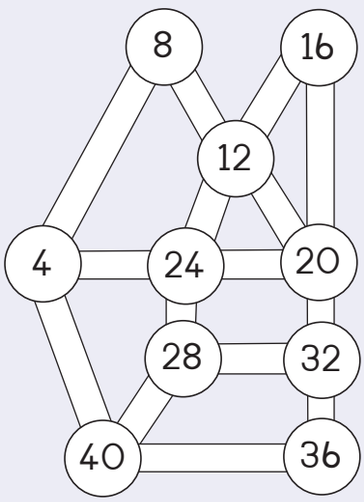


Šupa patrone. Thala tsejana, o thoma ka nomoro ye nnyane go di feta.









1 2 3 4 5 6 7 8 9 10

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



4:20 4:25 ___:___ ___:___ ___:___



11:10 11:20 11:30 ___:___ ___:___



9:25 9:40 9:55 ___:___ ___:___



10:30 10:35 10:40 ___:___ ___:___



5:10 5:20 5:30 ___:___ ___:___

Teacher:
Sign:
Date:

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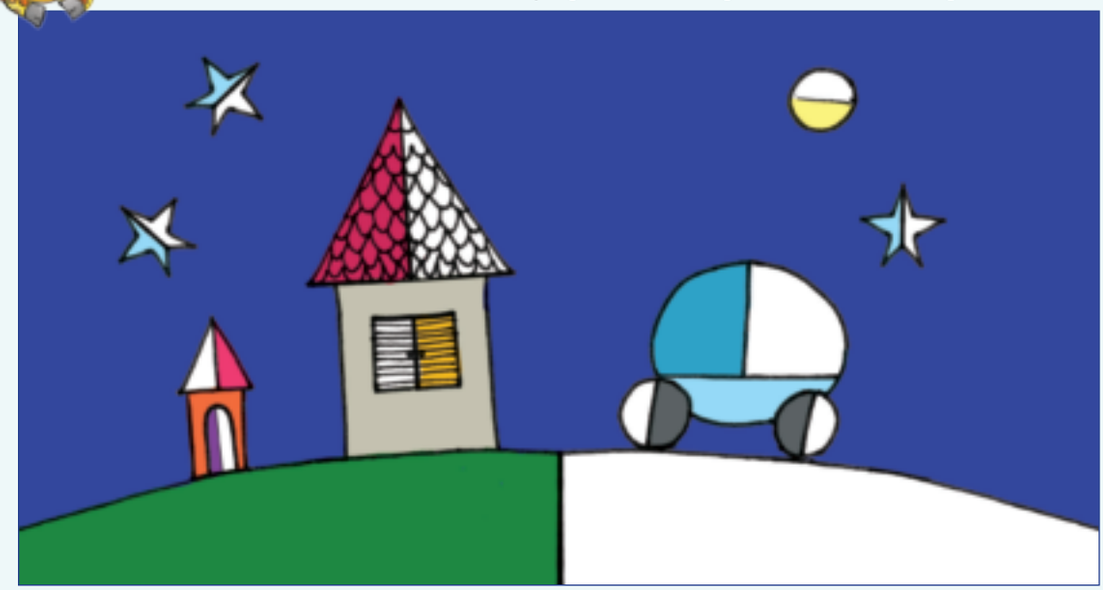
Letšatšikgwedi:

Dipalophatlo – diripagare

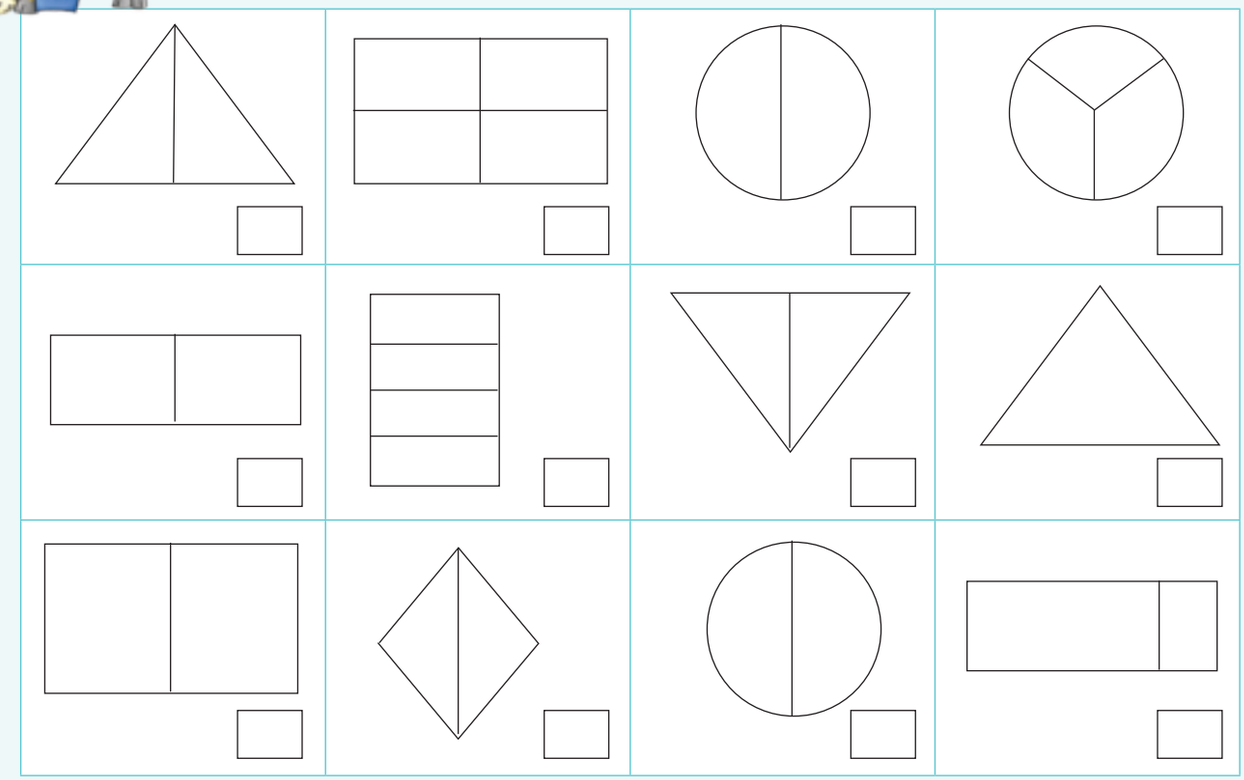


Lebelela seswantšho. Khalara diripagare tše dingwe ka mmala wa go swana.





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



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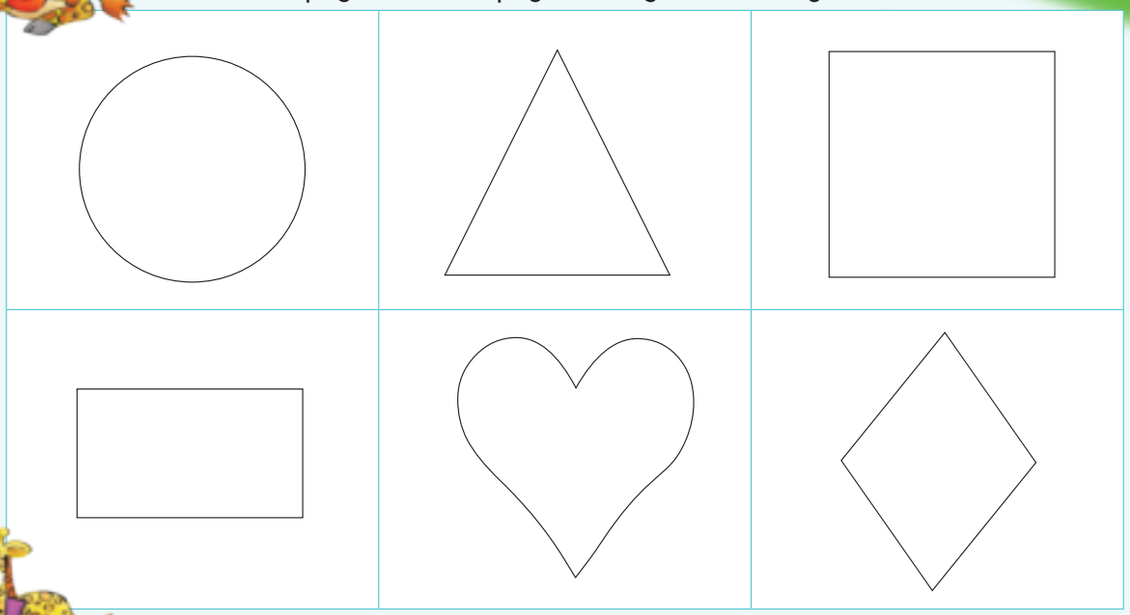
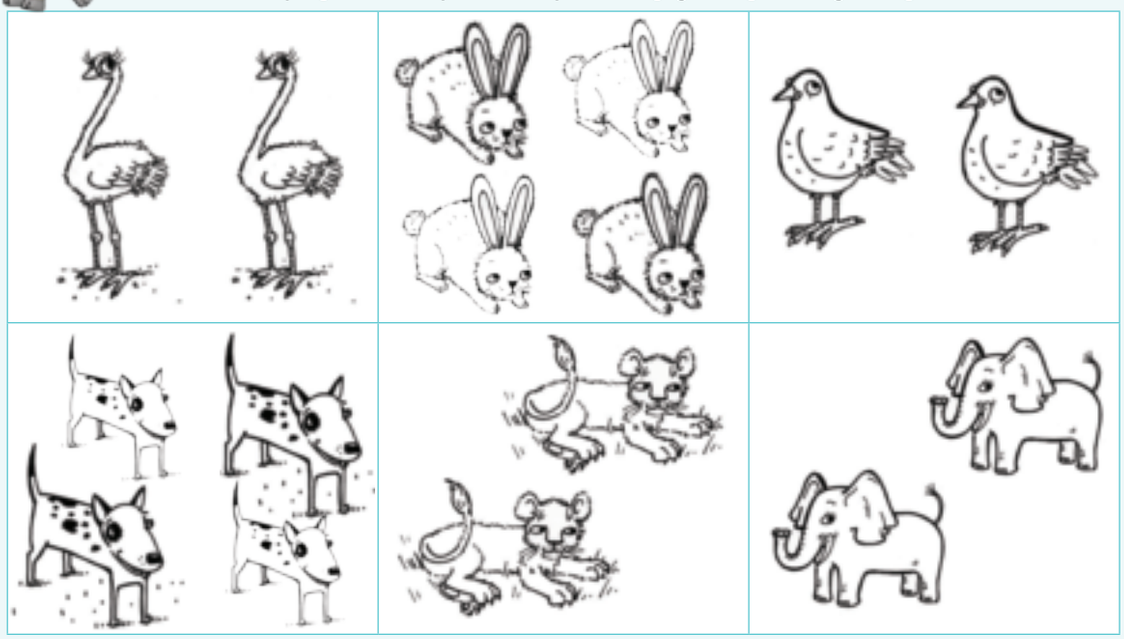
Khalara seripagare sa sebopego se sengwe le se sengwe.



Khalara seripagare sa diphoofolo polokong ye nngwe le ye nngwe.



seripagare seripagare

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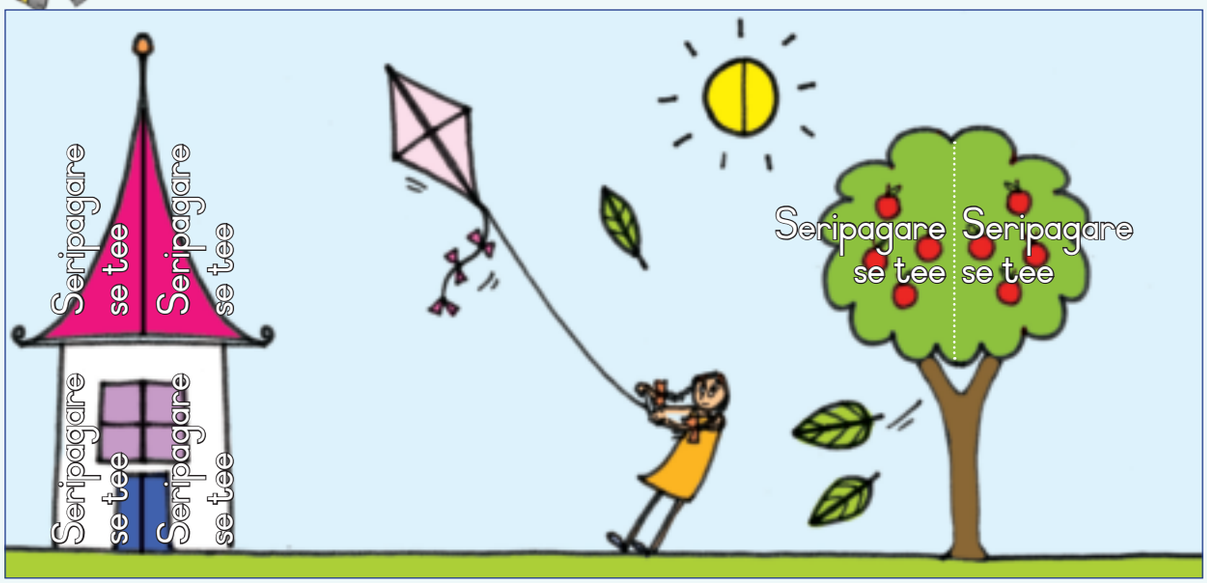
Letšatšikgwedi:

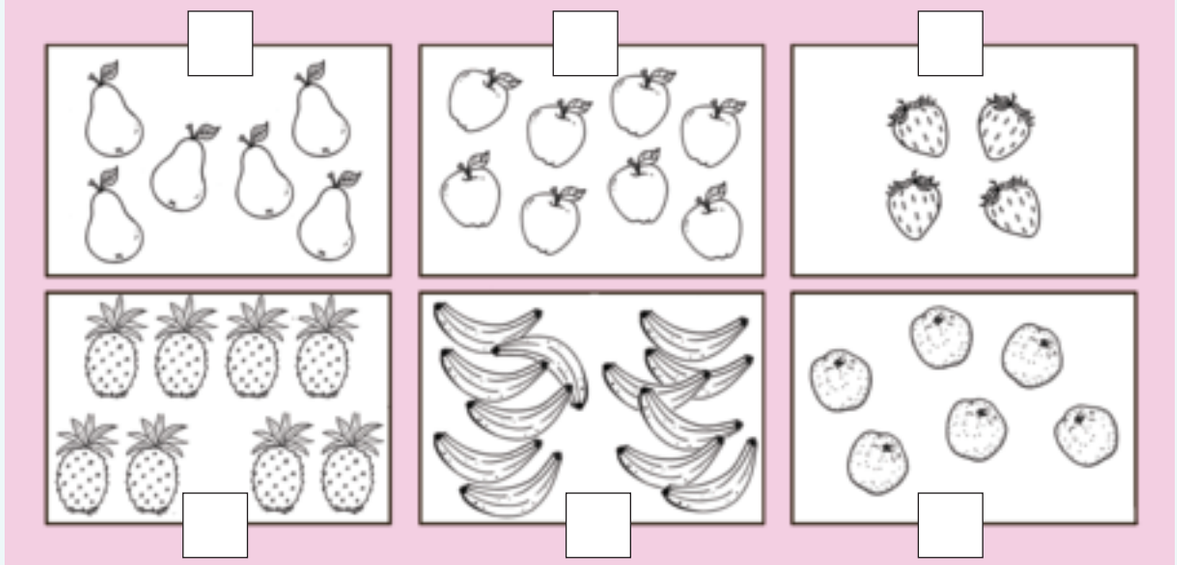
Dipalophatlo – diripagare go feta fa

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



Seripagare sa diapola mo mohlareng ke ☐

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



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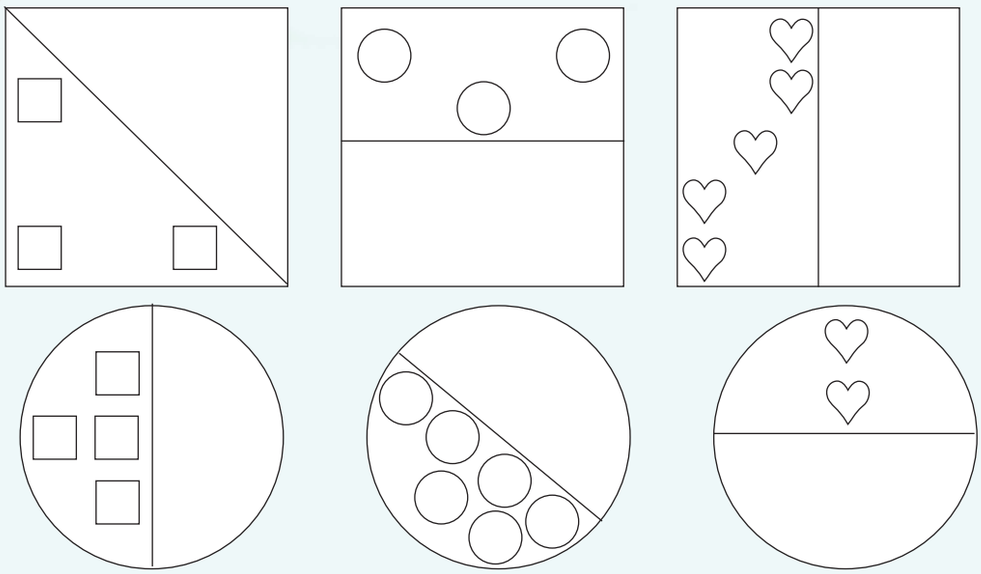
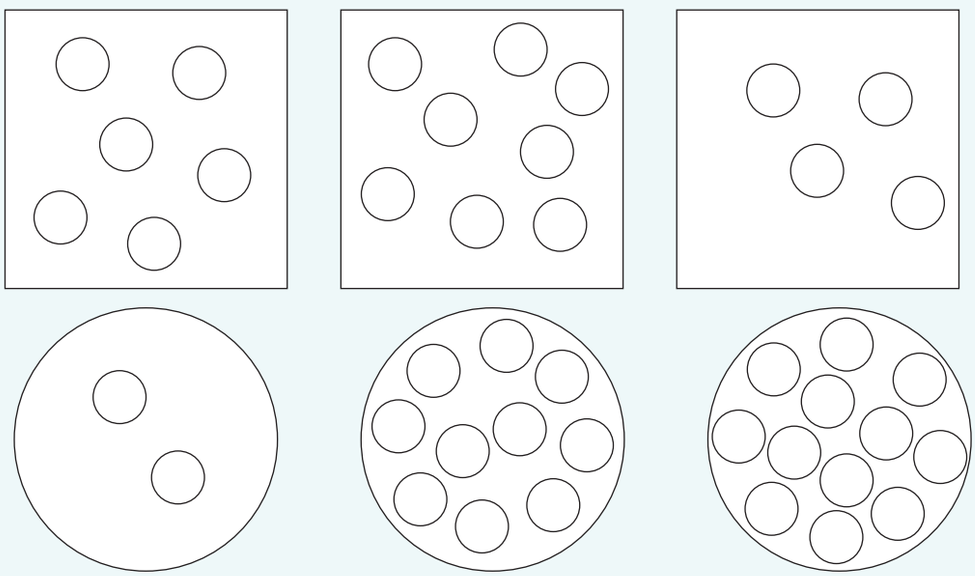
Khalara seripagare sa dibopego.





Khalara seripagare sa dibopego.





seripagare dinpagare

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Letšatšikgwedi:

Boemo le ponagalo

Nonyana e eme kae? Mantšu a tla go thuša.



Ponagalo ya ka pele ya moago.



Ponagalo ya ka mathoko ya moago.

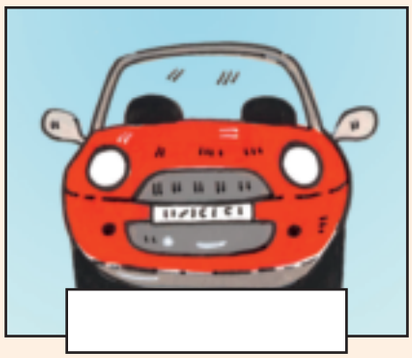


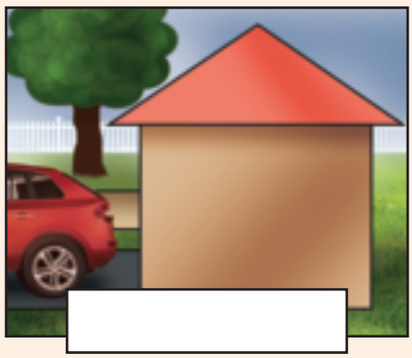
Ponagalo ya ka godimo ya moago.



Motho o be a eme kae ge ba bona se?







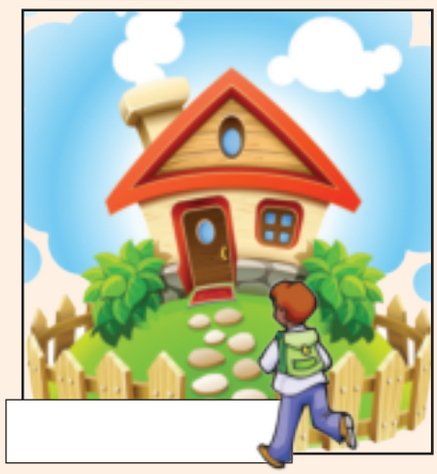


Ngwala mantšu a mo seswantšhong. Motho o bona eng?

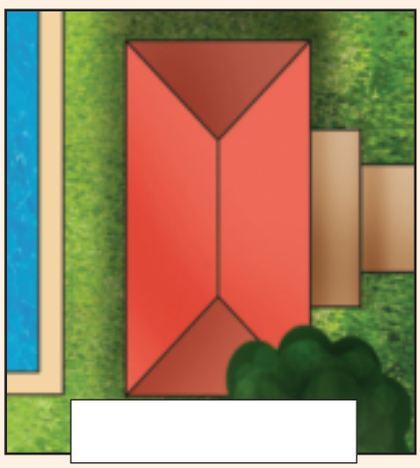
ponagalo ya ka pele



ponagalo ya ka godimo



ponagalo ya ka mathoko



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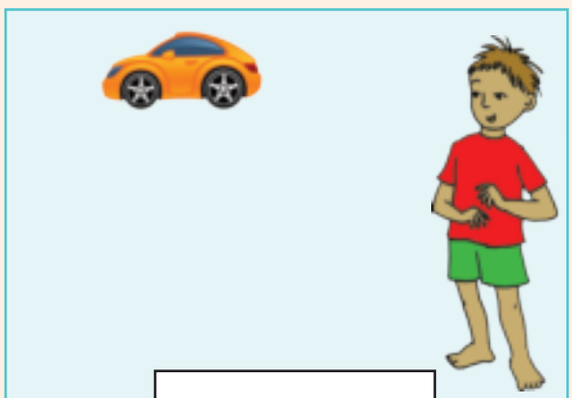
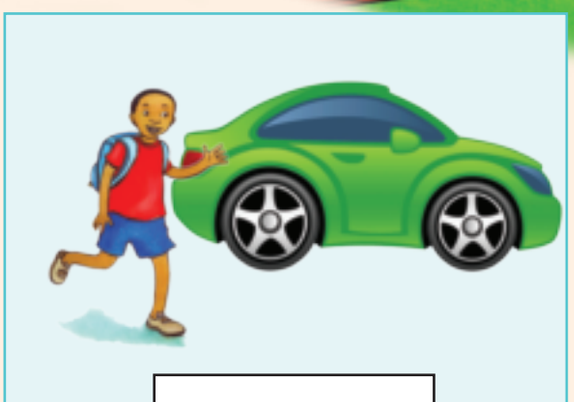
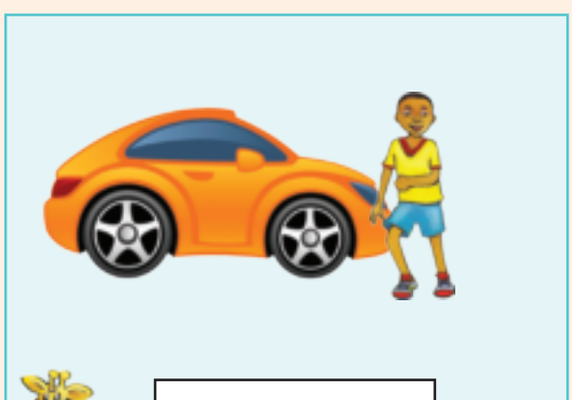
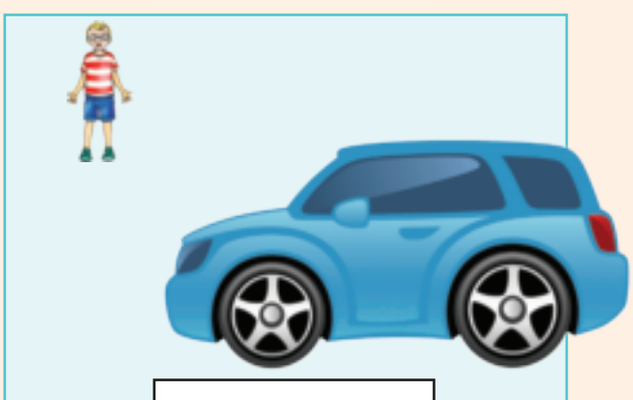
Bolela ge eba sefatanaga se kgauswi goba kgole le mošemane.









Thala mohlare kgauswi gape le kgole le ngwanenyana.



kgauswi



kgole

Dira tirwana ye:

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

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Letšatšikgwedi:

Difiwa go feta le go feta mo





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











Ka go hlopha ke bea dienywa tša go swana mmogo.



1 2 3 4 5 6 7 8 9 10

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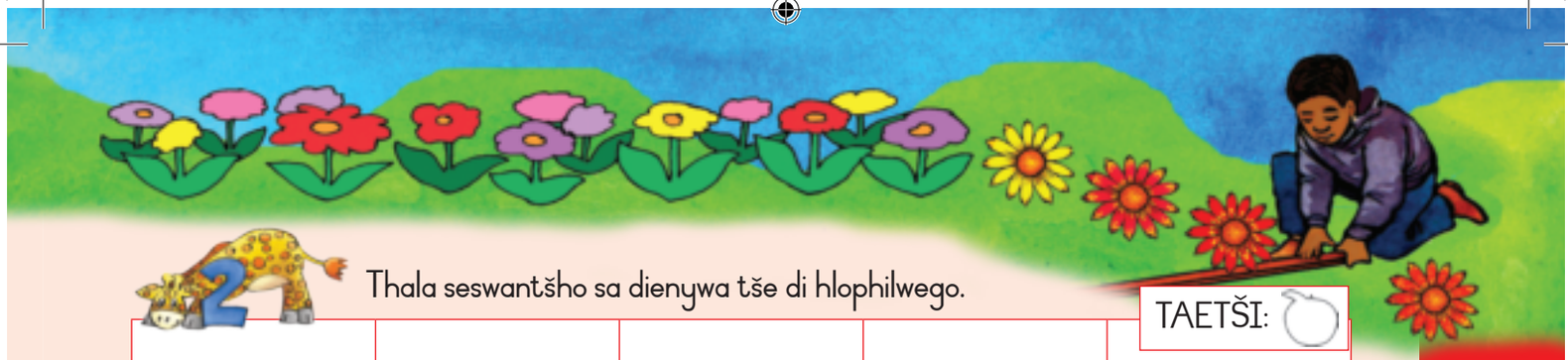

Thala seswantšho sa dienywa tše di hlophilwego.

TAETŠI:

				



Lebelela dipheta gomme o arabe dipotšišo.

				

Araba dipotšišo:

Na re na le dienywa dife ka bontši?

Na re na le dienywa dife ka bonnyane?



Teacher:

Sign:

Date:

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94a

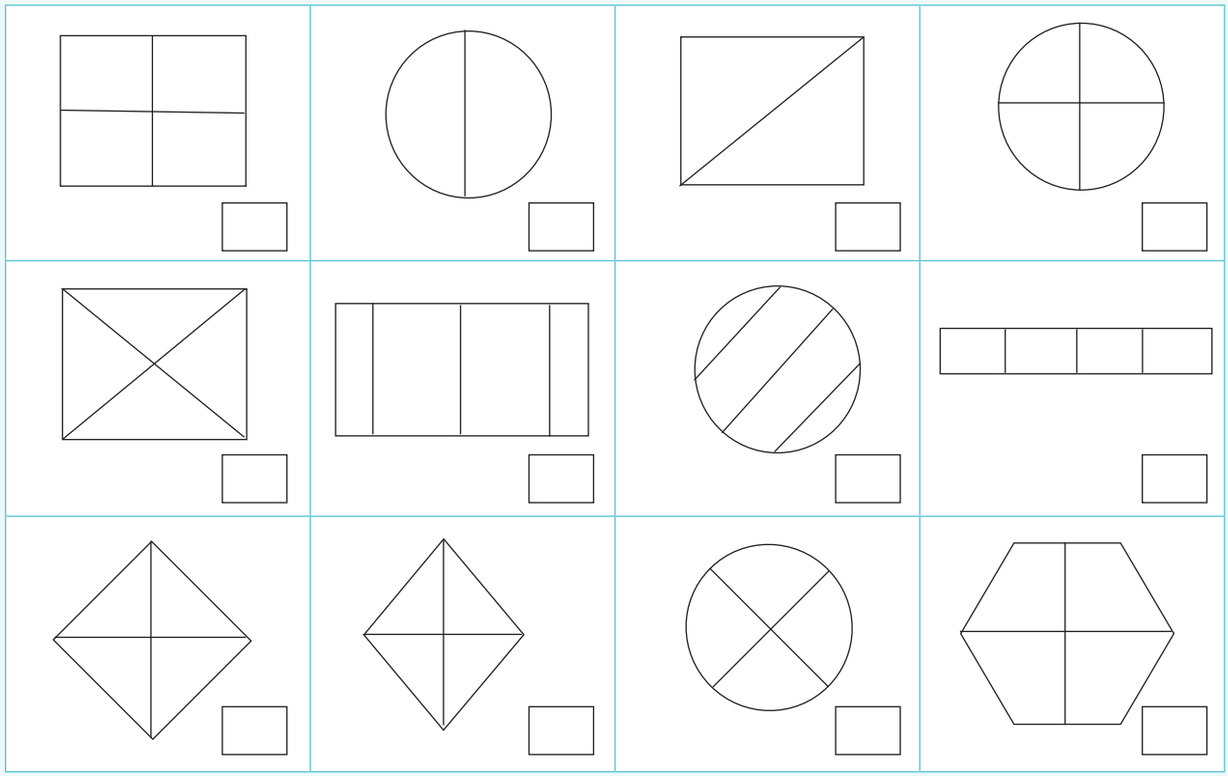
Letšatšikgwedi:

Dipalophatlo – dikotara

Khalara kotara ya mafelelo mmala wa go swana.



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



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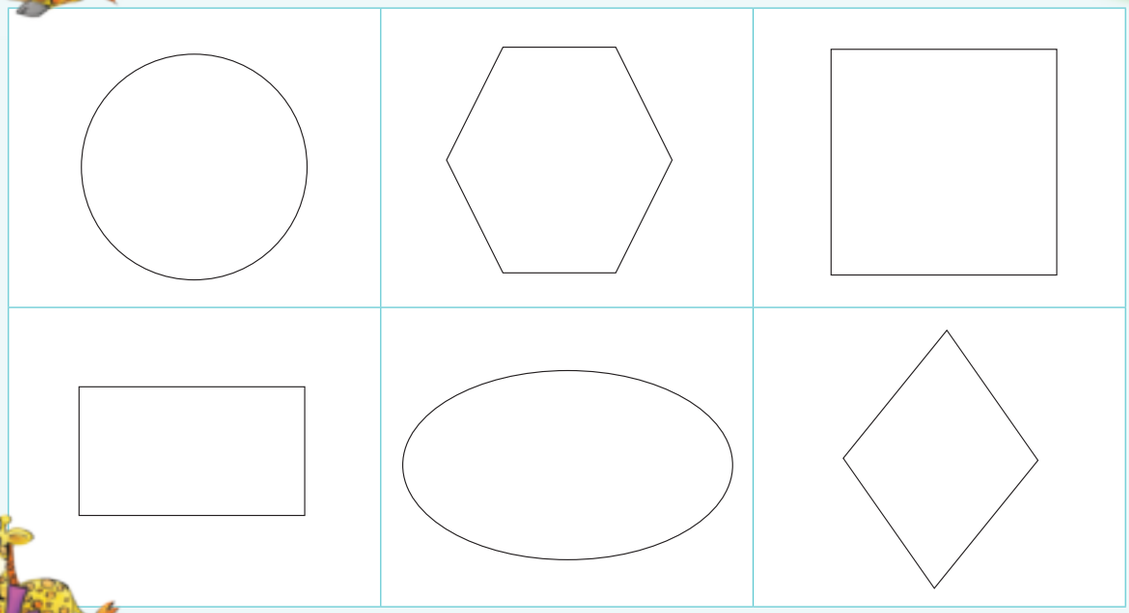
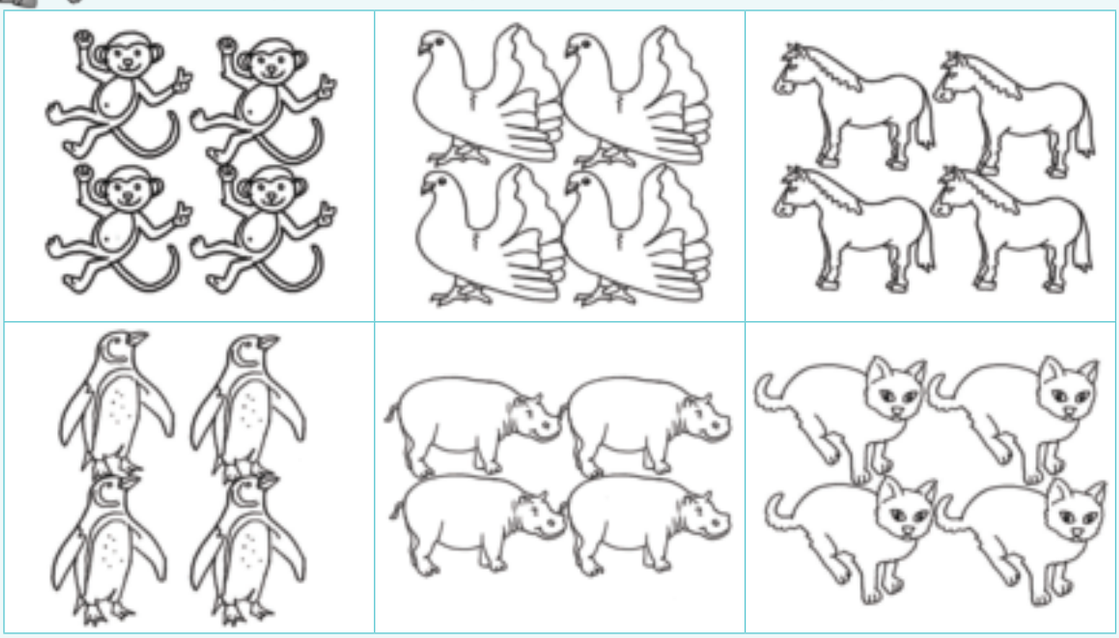
Khalara kotara e tee ya sebopego.



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



kotara kotara

Teacher:
Sign:
Date:

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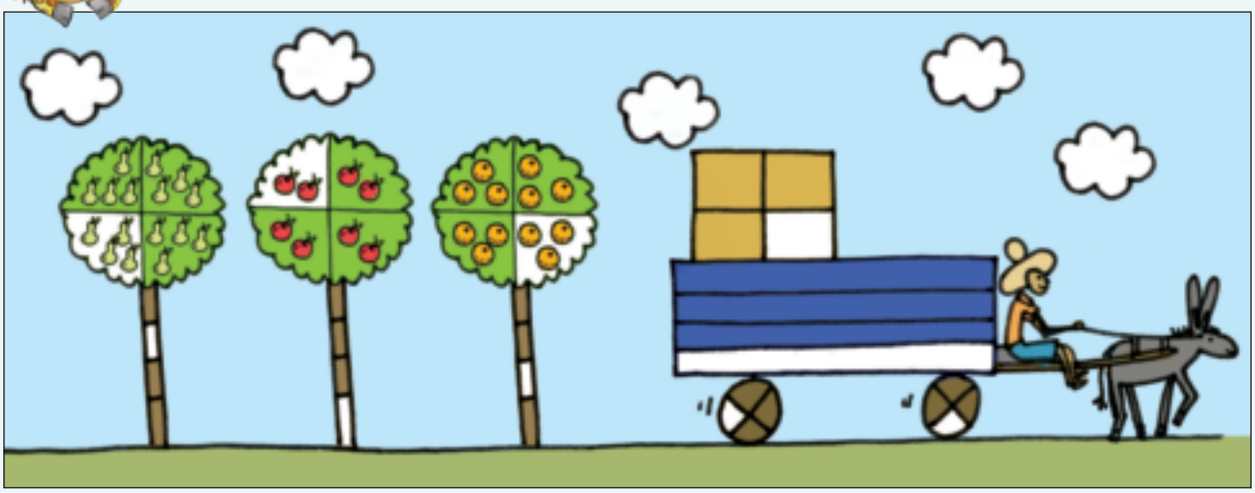
94b

Letšatšikgwedi:

Dipalophatlo – dikotara go feta fa

Khalara kotara ya mafelelo mmala wa go swana.



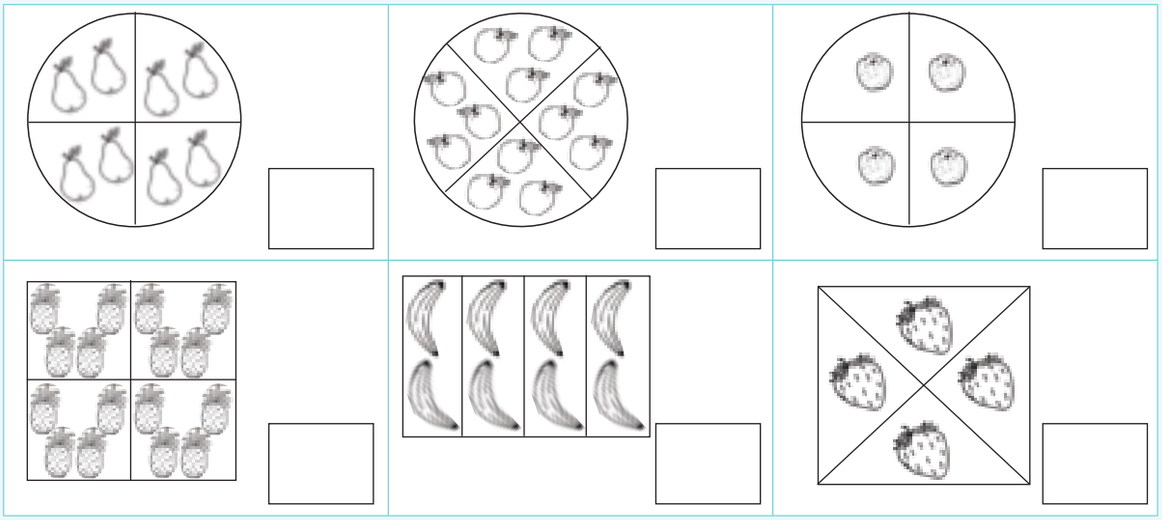
Araba tše di latelago:

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

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

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

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



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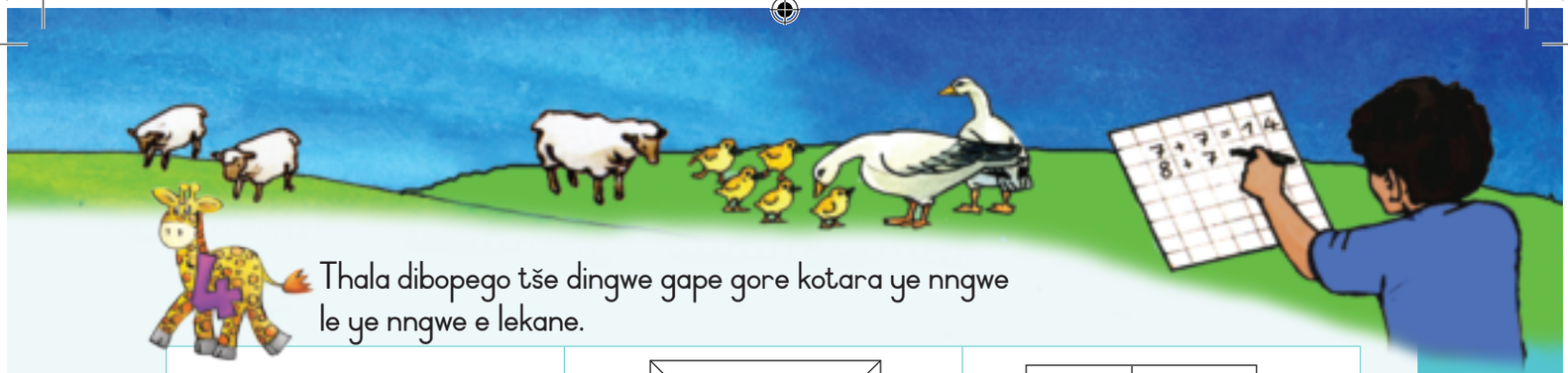
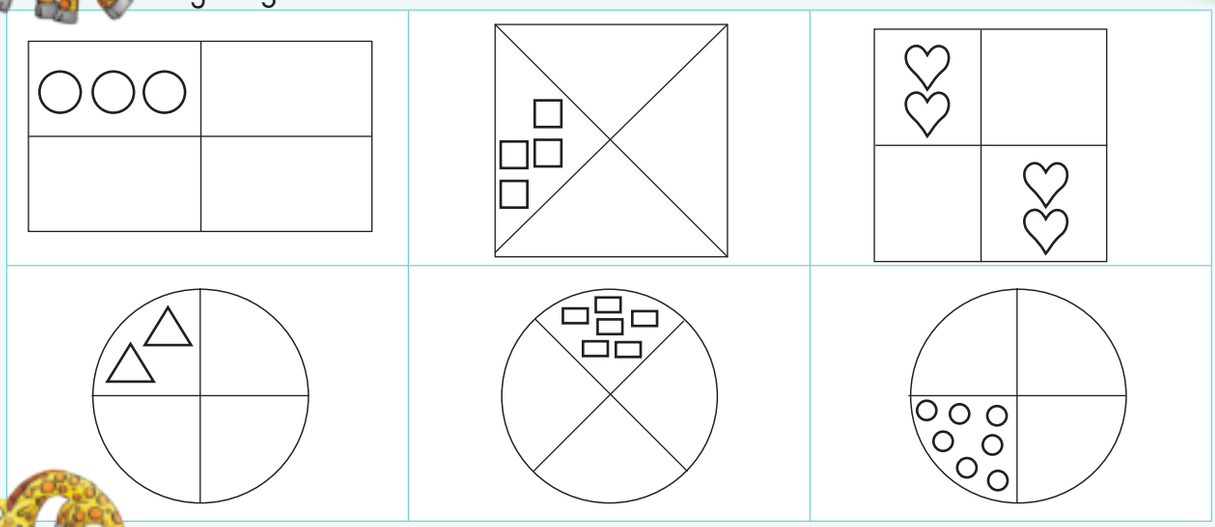
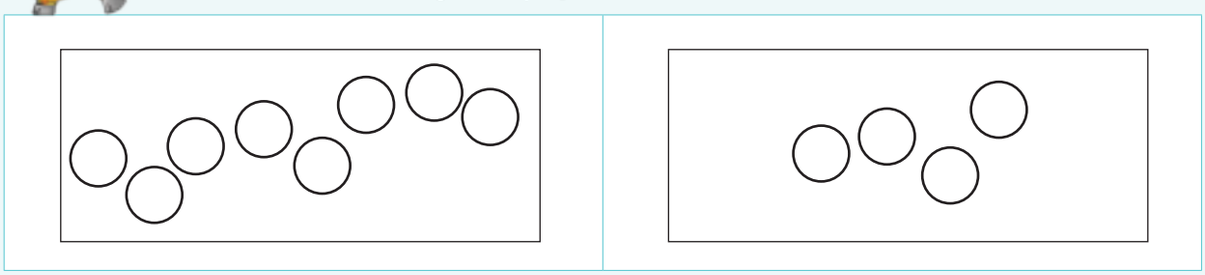


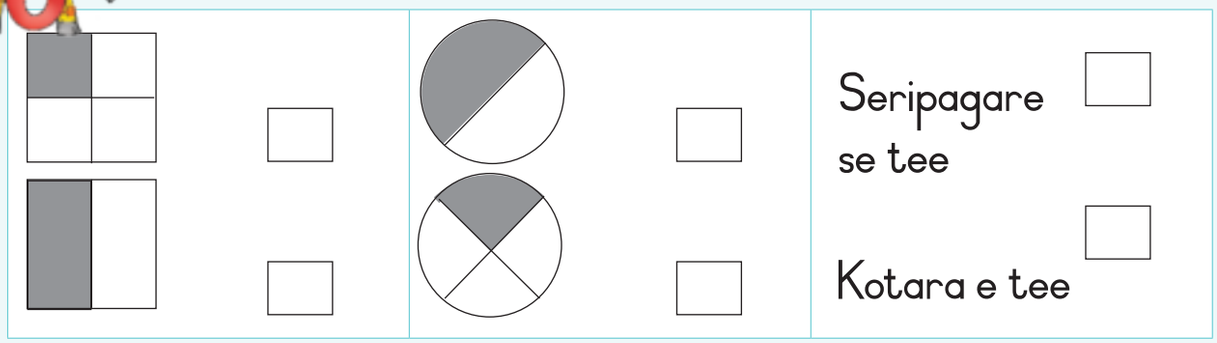
Thala dibopego tše dingwe gape gore kotara ye nngwe le ye nngwe e lekane.

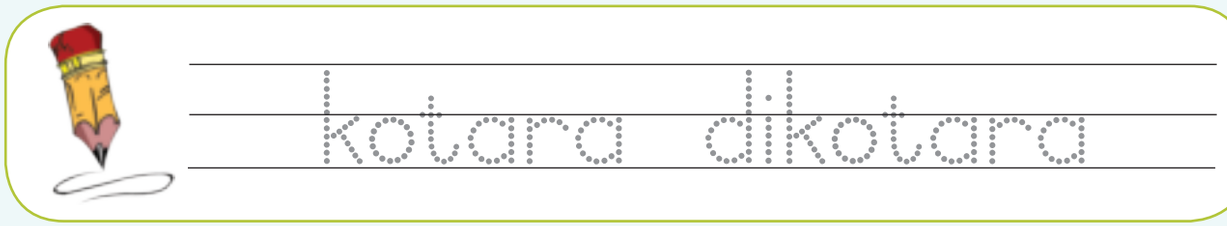


Laetša kotara e tee ya dibopego.



Ye kgolo ke efe? Swaya karabo ya maleba.





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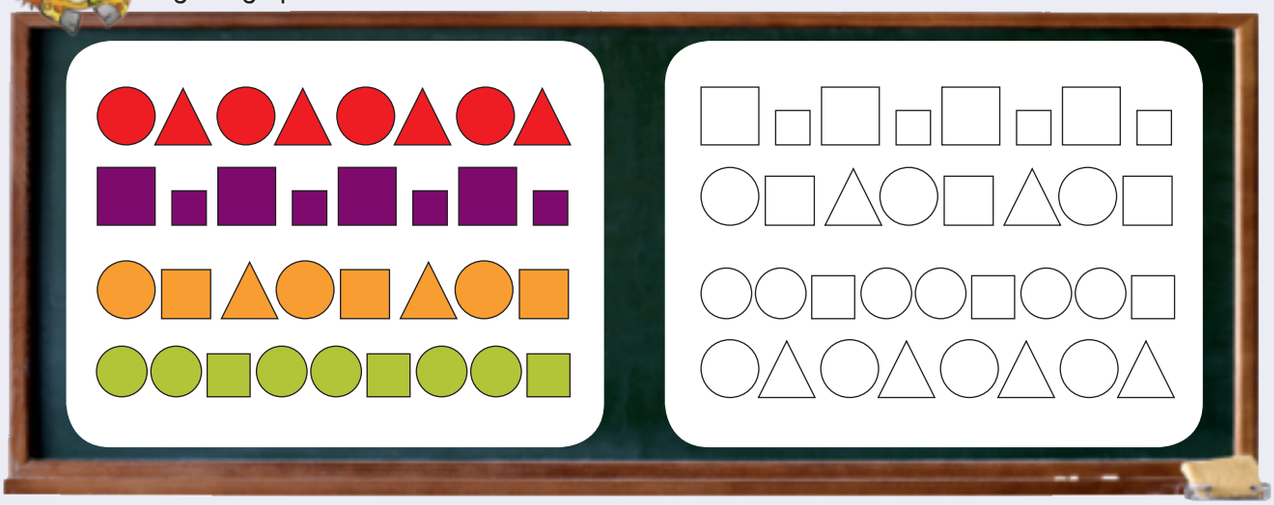
95

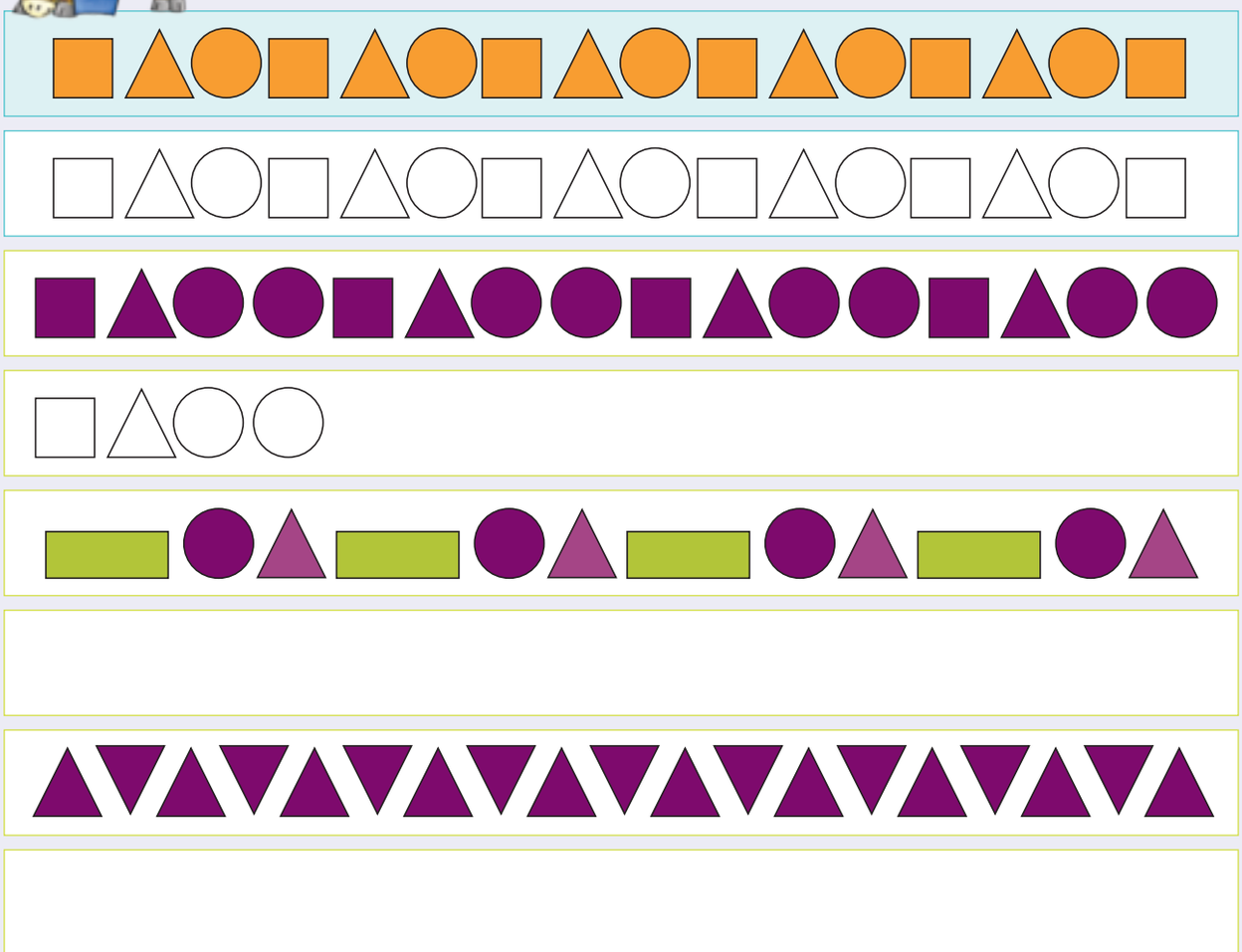
Dipatrone tša dinomoro tša sebopego

Letšatšikgwedi:

1 Nyalanya patrone.



2 Ngwalolla patrone ye e latelago.



1 2 3 4 5 6 7 8 9 10

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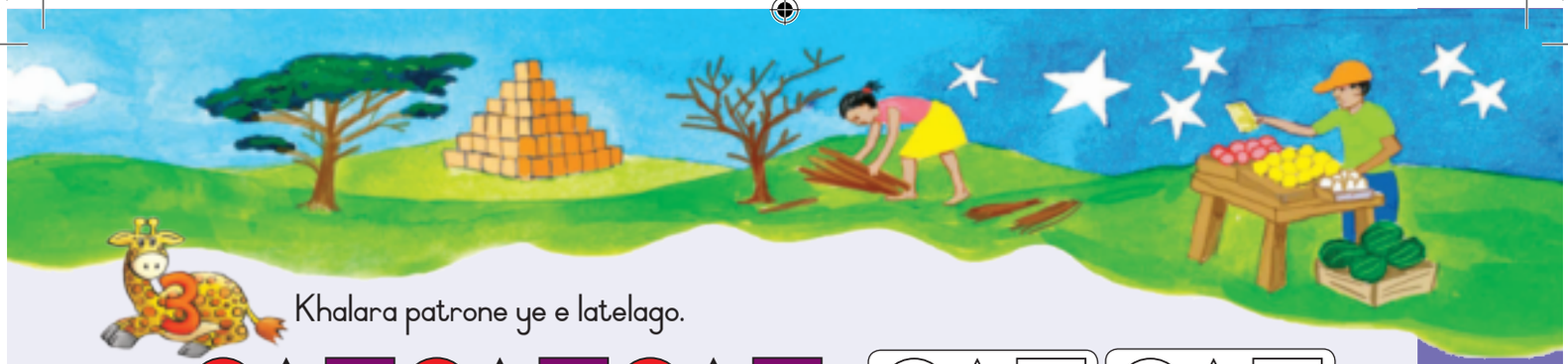
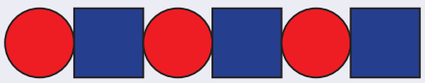


Khalara patrone ye e latelago.





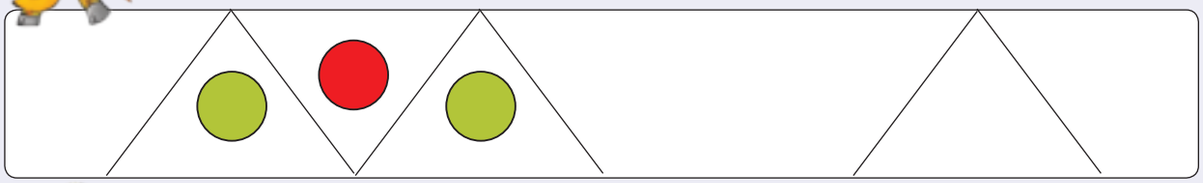
Thala patrone ye e latelago.





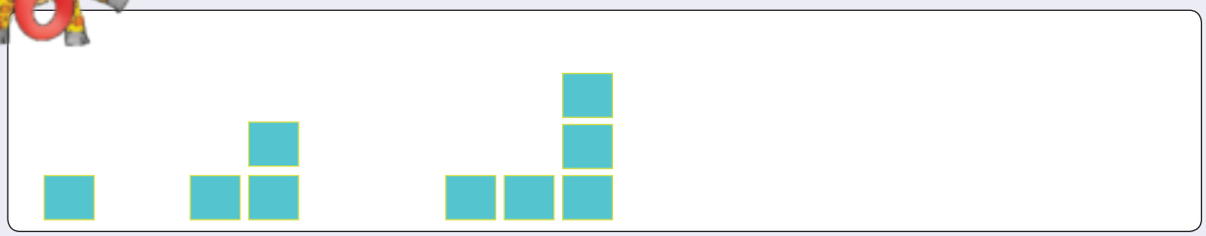


Katološa patrone ye e latelago.





Thala patrone ye e latelago.





Ithalele patrone ya gago.







Teacher:

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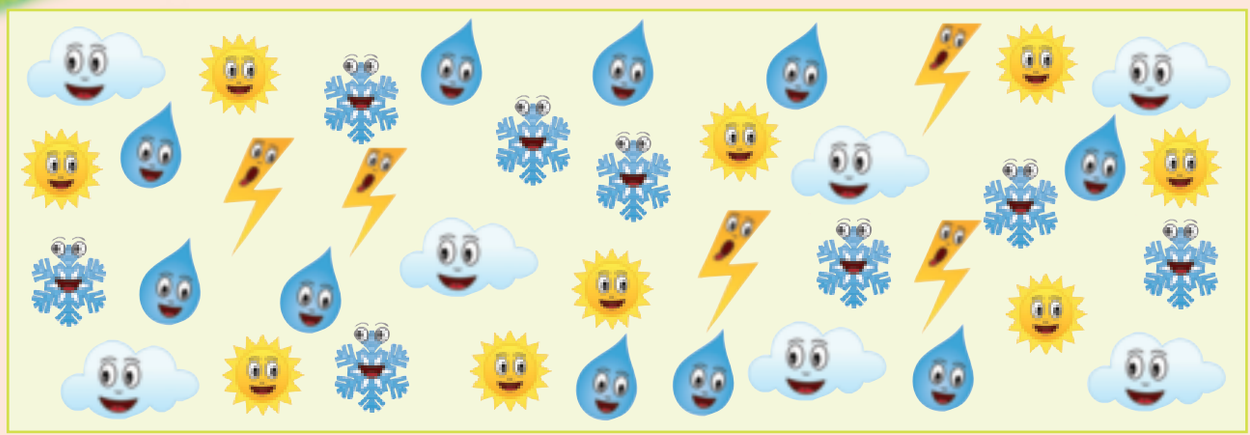
Letšatšikgwedi:

Go hlopha difiwa





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











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Thala seswantšho sa maemo a boso ao a hlophilwego.

TAETŠI:

				



Lebelela dika tša boso gomme o arabe dipotšišo.

				

Araba dipotšišo tše di latelago:

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

Na o bona eka ke sehla sefe?

Lebaka?

Na maemo a a tla swana diprofenseng ka moka?



11 12 13 14 15 16 17 18 19 20

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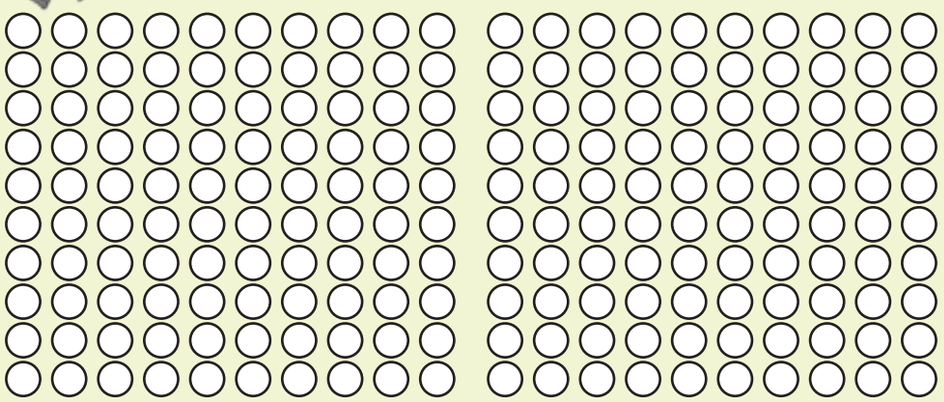
Letšatšikgwedi:

Dinomoro 150 – 180

Khalara didiko tše 172.



1 0 0

7 0

2



Ngwala nomoro go emela:

1 0 0 / 5 0 / 8 100 + 50 + 8 = 158	1 0 0 / 5 0 / 9 =	1 0 0 / 7 0 / 2 =
1 0 0 / 5 0 =	1 0 0 / 6 0 / 7 =	1 0 0 / 5 =



Ke dinomoro dife tšeo di tlago magare ga:

150 le 158 _____

172 le 177 _____

180 le 175 _____

160 le 155 _____

165 le 160 _____

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

Nnyane kudu		Nomoro	Kgolo kudu	
		157		
		165		
		178		
		161		
		174		

Feleletša methalopalo ye.

150 151 ☐ 153 ☐ ☐ 156 ☐ ☐ ☐ 160

180 179 178 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

166 167 ☐ ☐ ☐ ☐ 172 ☐ ☐ 175 176

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

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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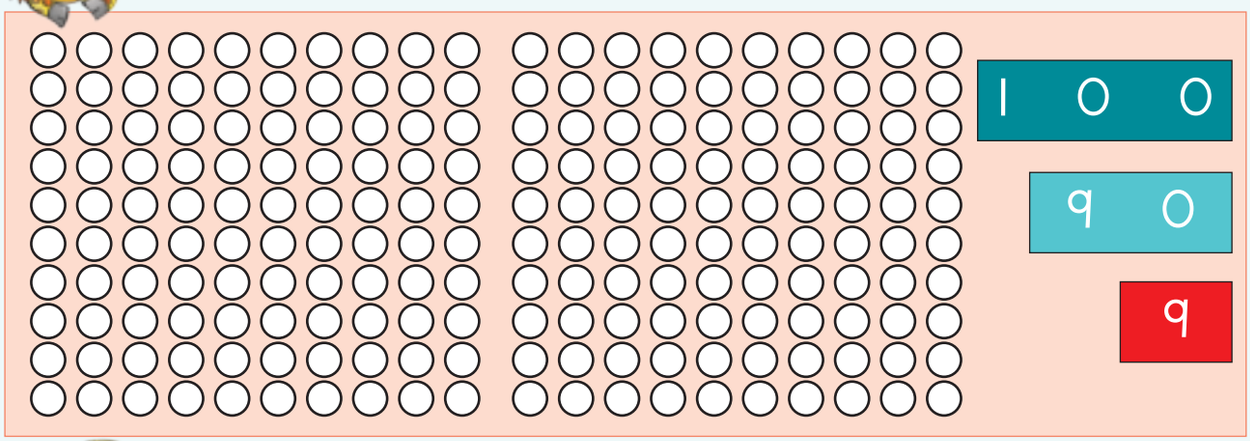
Letšatšikgwedi:

Dinomoro 170 – 200

Khalara didiko tše 199.



Ngwala nomoro ya go emela:

1 0 0 / 7 0 / 7 100 + 70 + 7 = 177	1 0 0 / 9 0 / 3 =	1 0 0 / 8 0 / 1 =
1 0 0 / 9 0 / 5 =	1 0 0 / 9 0 / 9 =	1 0 0 / 7 0 / 9 =

Ke dinomoro dife tše di tlago magareng ga:

170 le 175 _____

198 le 195 _____

180 le 175 _____

168 le 173 _____

200 le 196 _____

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

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

Feleletša methalopalo ye.

170 171 172 ☐ ☐ ☐ ☐ ☐ ☐ ☐ 180

175 176 177 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

190 ☐ 192 193 194 ☐ ☐ ☐ ☐ 199 200

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

Teacher:
Sign:
Date:

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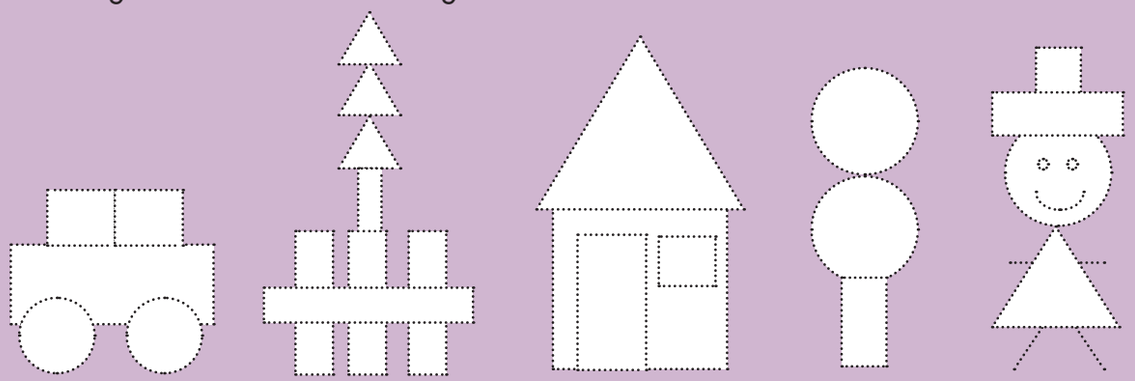
Letšatšikgwedi:

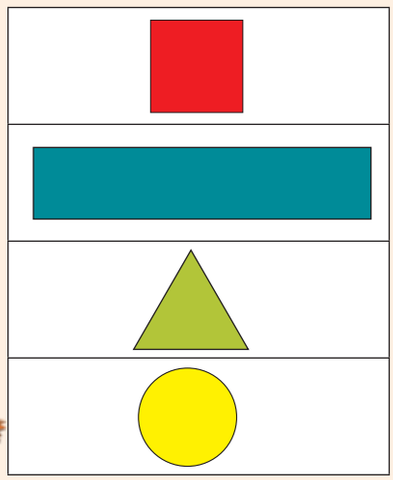
Dibopego tša menopedi

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





Nyalanya lentšu le sebopego.



khutlotharo
sediko
sekwere
khutlonnethwi

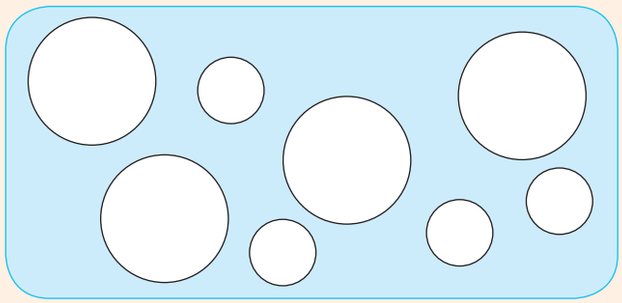


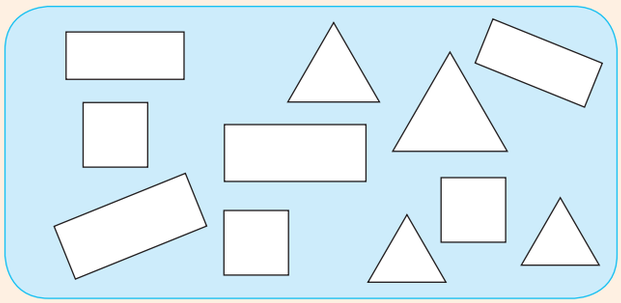
Khalara:

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

Khalara:

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





1 2 3 4 5 6 7 8 9 10

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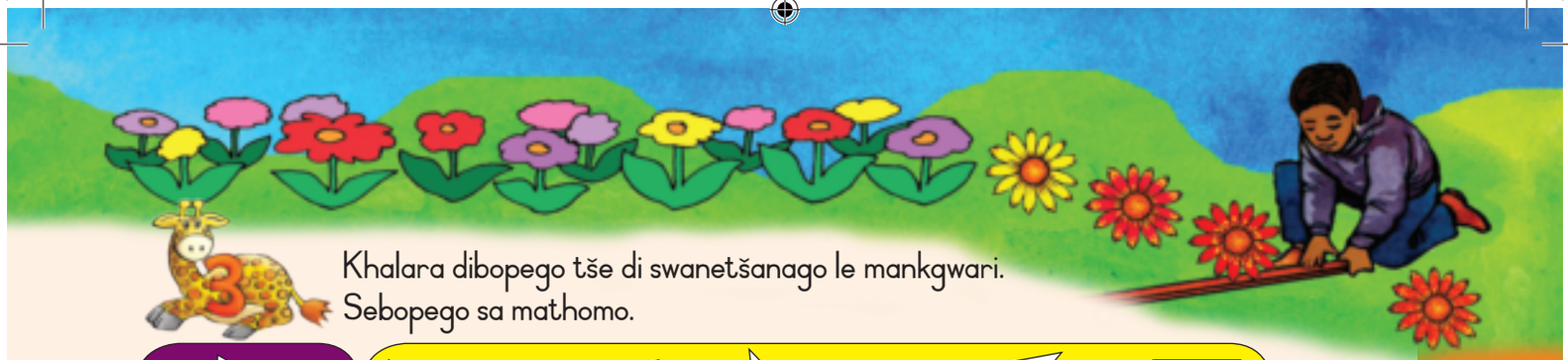
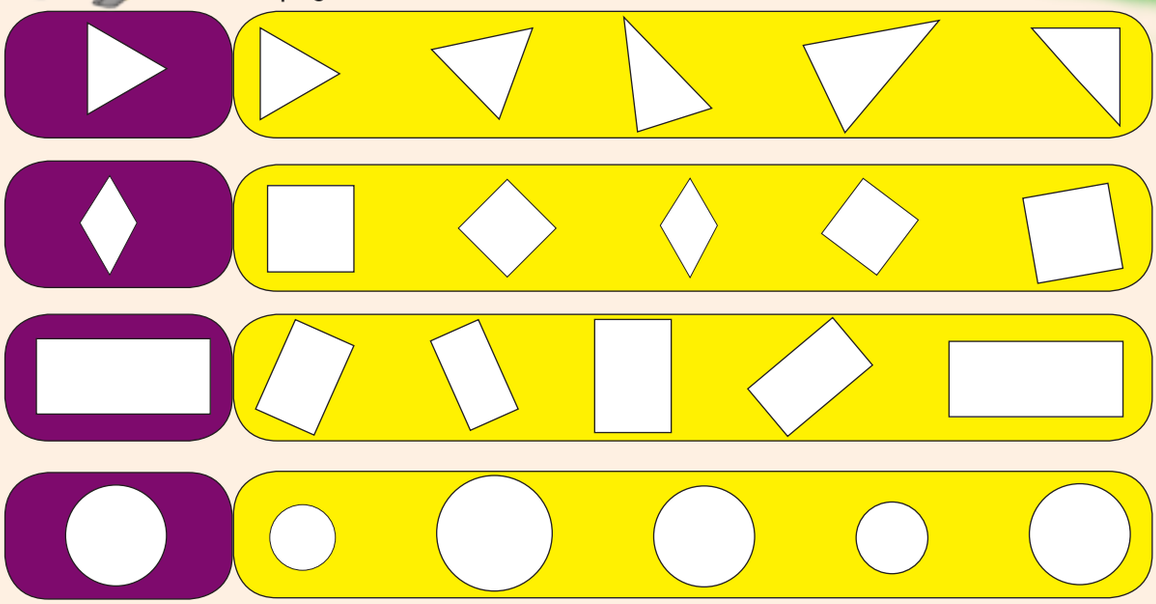


Khalara dibopego tše di swanetšanago le mankgwari.
Sebopego sa mathomo.





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

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



11 12 13 14 15 16 17 18 19 20

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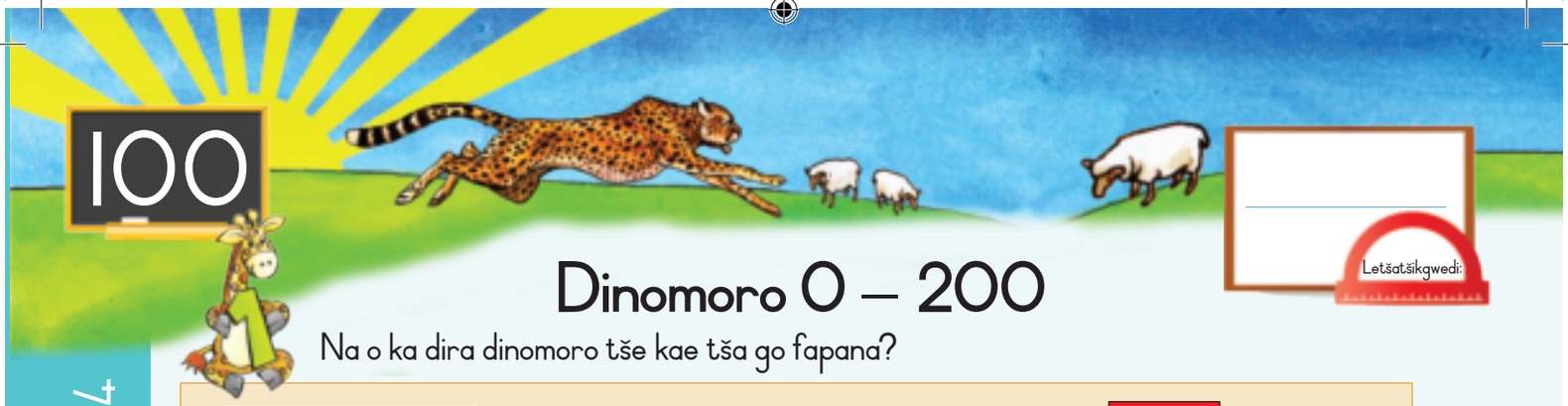
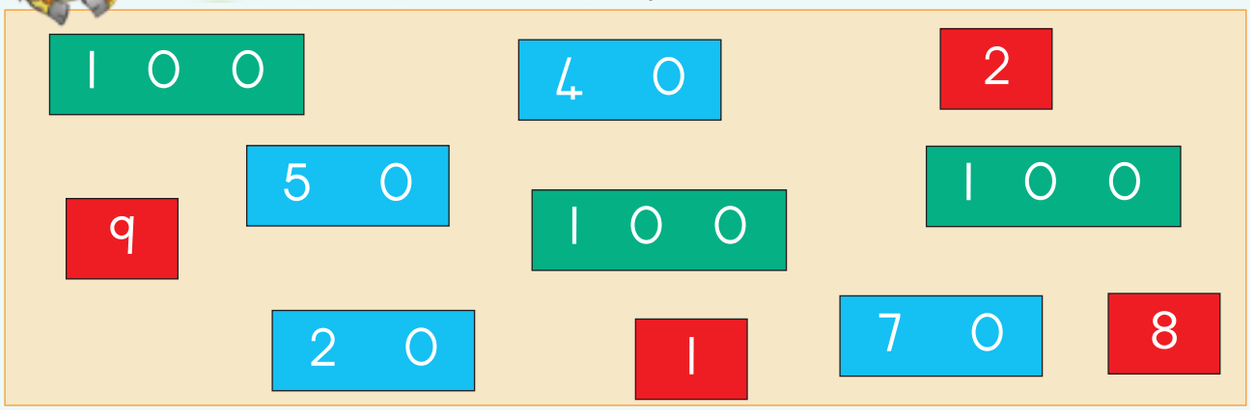


100

Letšatšikgwedi:

Dinomoro 0 – 200

Na o ka dira dinomoro tše kae tša go fapana?





Feleletša tše di latelago.

100 + 40 + 9 =	100 + 70 + 3 =	100 + 20 + 8 =
100 + 10 + 7 =	100 + 90 + 2 =	



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

181 = ☐ + ☐ + ☐

144 = ☐ + ☐ + ☐

135 = ☐ + ☐ + ☐

156 = ☐ + ☐ + ☐

169 = ☐ + ☐ + ☐

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Hlakantšha tše di latelago:

60 + 4 = ☐

90 + 8 = ☐

40 + 7 = ☐

30 + 6 = ☐

50 + 2 = ☐

100 + 20 + 3 = ☐

100 + 40 + 9 = ☐

100 + 70 + 8 = ☐

100 + 60 + 1 = ☐

100 + 50 + 5 = ☐

Ngwala nomoro ye e hlaelago.

70 + ☐ = 71

30 + ☐ = 38

60 + ☐ = 69

20 + ☐ = 24

80 + ☐ = 85

100 + ☐ + 3 = 153

100 + ☐ + 9 = 169

☐ + 70 + 8 = 178

100 + ☐ + 1 = 191

100 + 50 + ☐ = 157

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

☐ + ☐ + ☐ = ☐

☐ + ☐ + ☐ = ☐

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

50 + 9 = 100 ☐

100 = 9 + 40 ☐

4 + 500 = 100 ☐

Teacher:

Sign:

Date:

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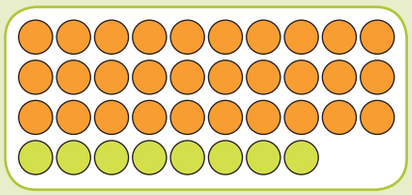
101

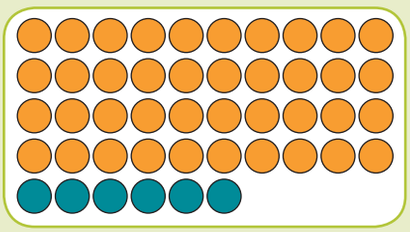
Letšatšikgwedi:

Go hlakantšha le go ntšha

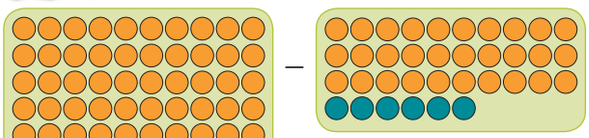
Lebelelang mmadiphetana le dipheta. Bolelang ka yona.

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

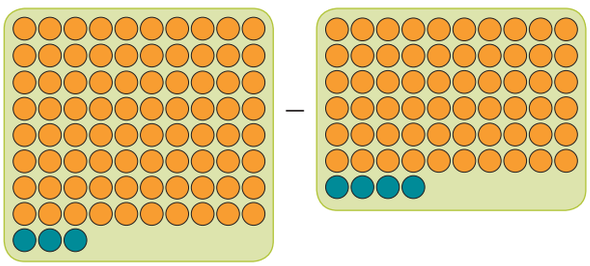




Hlakantšha goba ntšha dipheta.



50 5 − 30 6
= 40 + 15 − 30 − 6
= 10 + 9
= 19



= + − −
= + − −
= +
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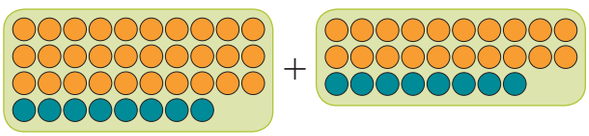

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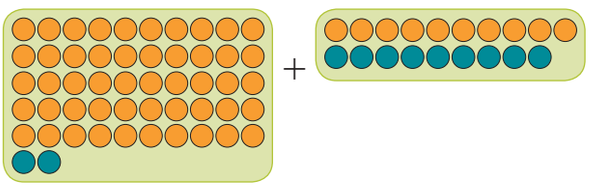
= + +
= + + +
= +
=



+ +
= + +
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=

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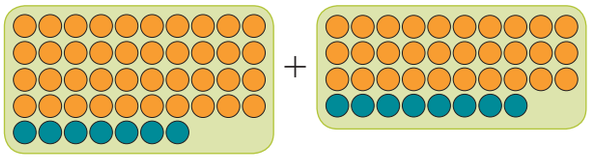
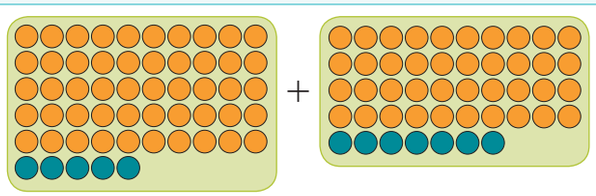
Lekanyetša ka morago o humane.



Akanya

Dira



Akanya

Dira

Dira palo, o šomiša tsela ya gago.

53 + 39	92 – 48

Hlakantšha 39 le 29.

43 ntšha 19 ke?

Ntšha 45 ka go 74.

Na 82 ge o ntšha 69 ke bokae?

Teacher:

Sign:

Date:

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Letšatšikgwedi:

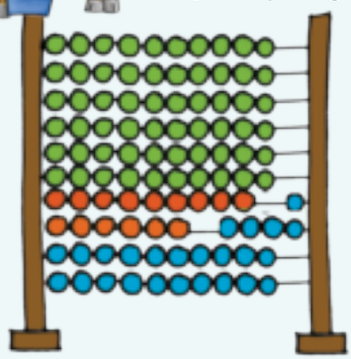
Go hlakantšha le go ntšha gape

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

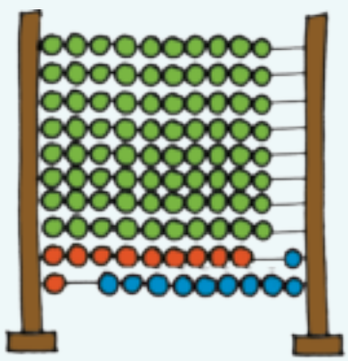
2 0	8	=	6 0	5
3 0	7			



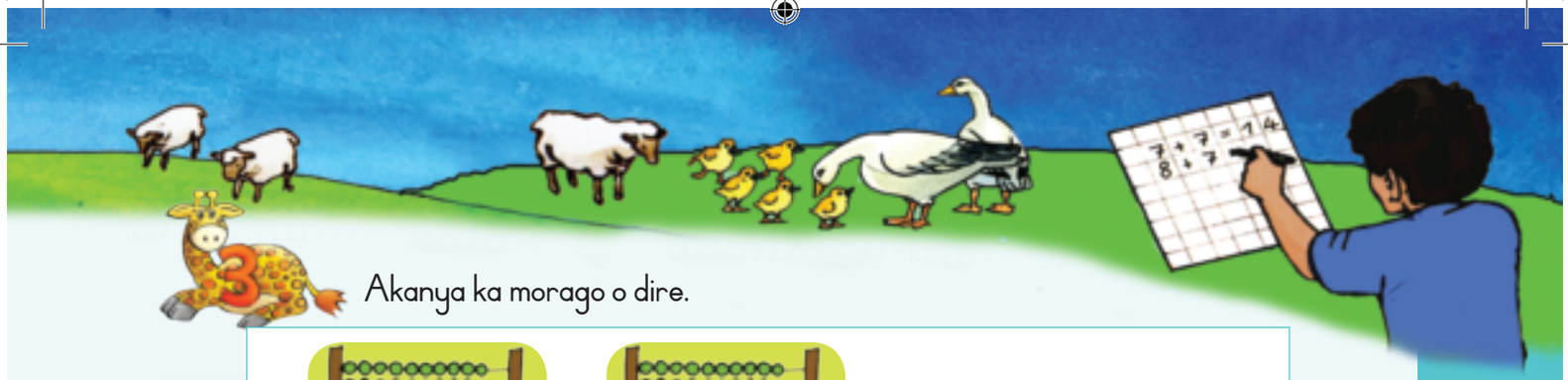
Ngwala palo ya go hlakantšha le go ntšha. E humane.



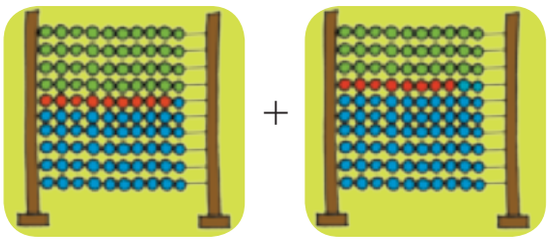
Palo ya go hlakantšha	Palo ya go ntšha



Palo ya go hlakantšha	Palo ya go ntšha

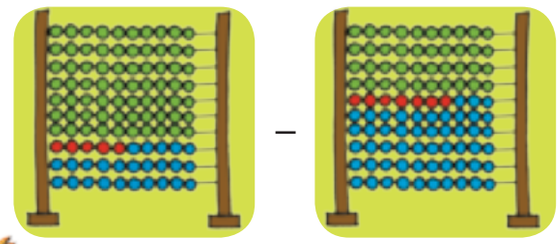


Akanya ka morago o dire.



Akanya ☐

Dira ☐



Akanya ☐

Dira ☐

Dira palo, o šomiša mokgwa wa gago.

58 + 35	34 – 26

Na 74 le 19 ke bokae?

Ntšha 34 ka go 72.

46 le 27 ge di hlakana di dira.

Phetano magareng ga 81 le 36 ke.

Teacher:

Sign:

Date:

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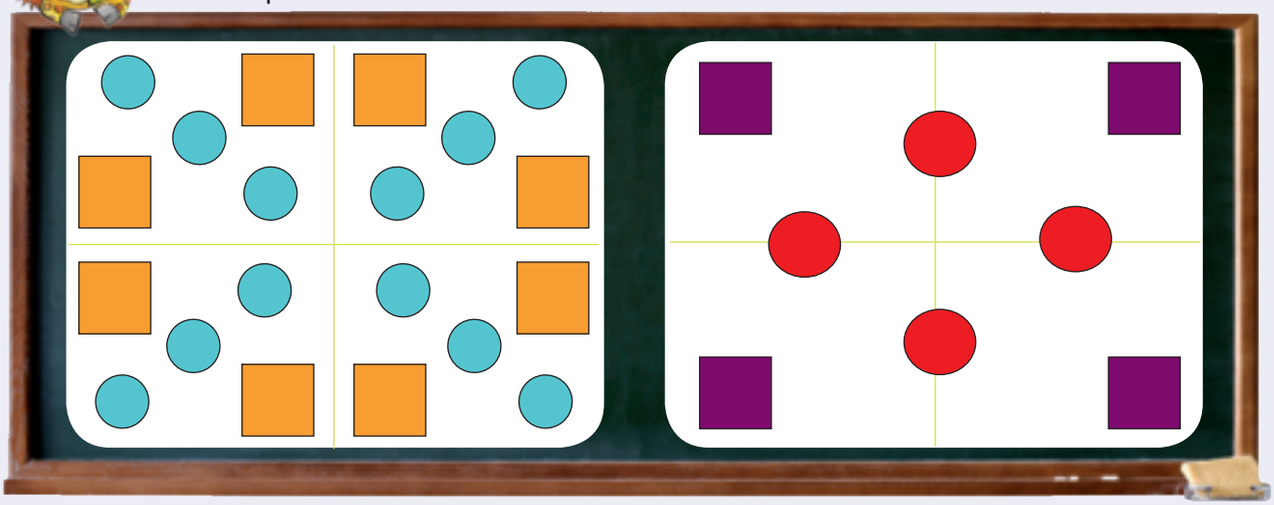
103

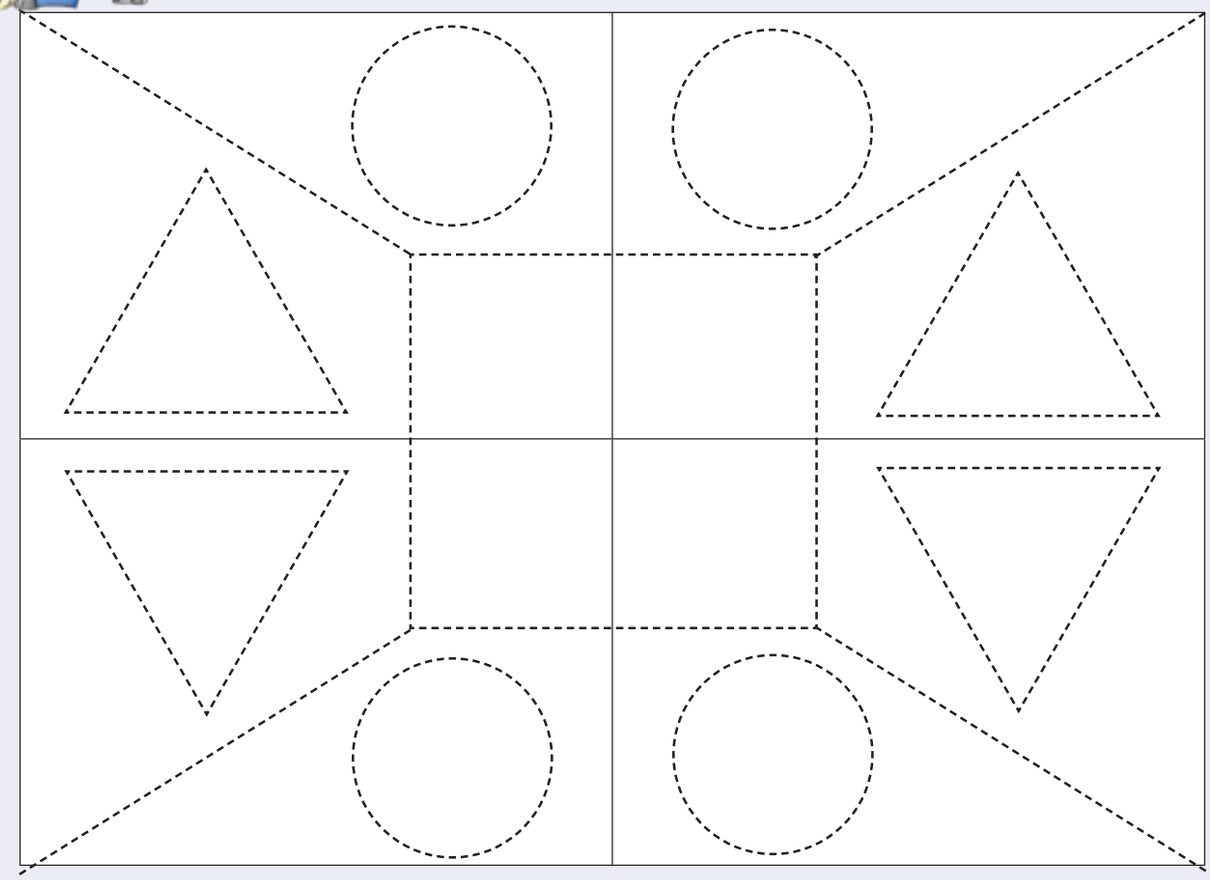
Letšatšikgwedi:

Dipatrone tša dinomoro gape, tša dibopego

Hlaloša patrone.



Latela patrone ka morago o e khalare.



1 2 3 4 5 6 7 8 9 10

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Latela patrone ka morago o e khalare.

Itlhamele patrone ya gago, o šomiša dibopego.

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Date:

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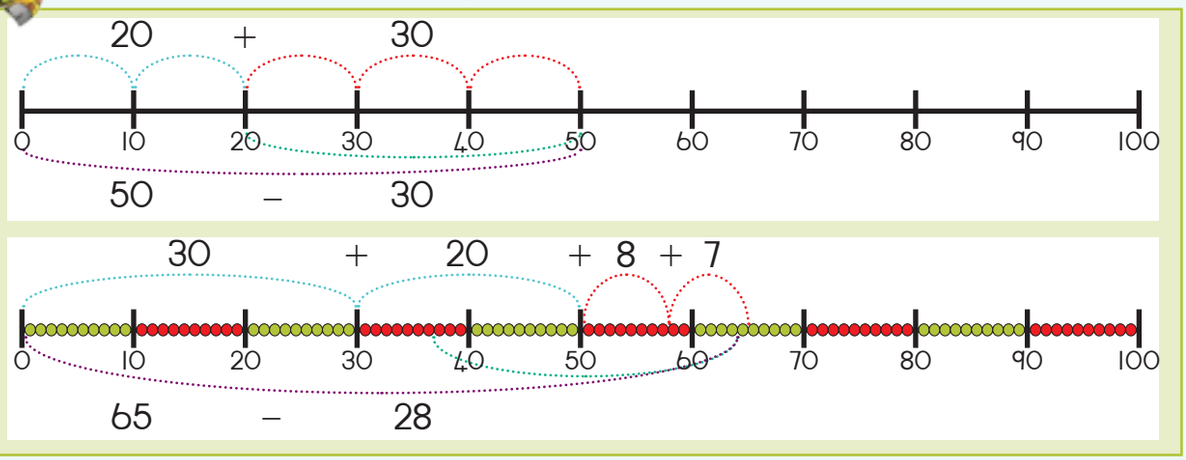
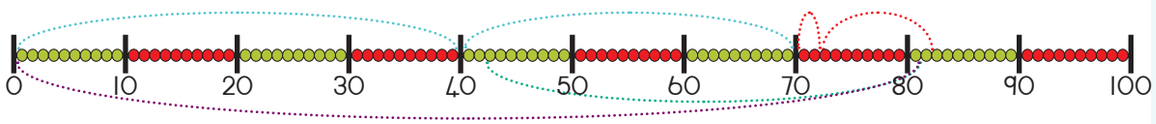
Letšatšikgwedi: _____

Go hlakantša le go ntša

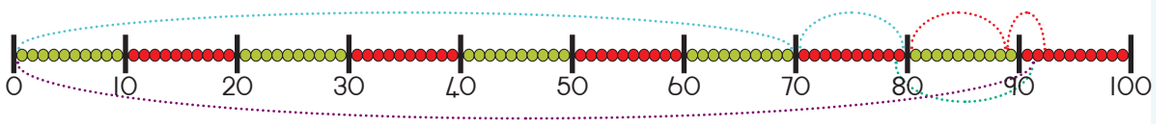
Lebelela methalopalo. Bolela ka yona.



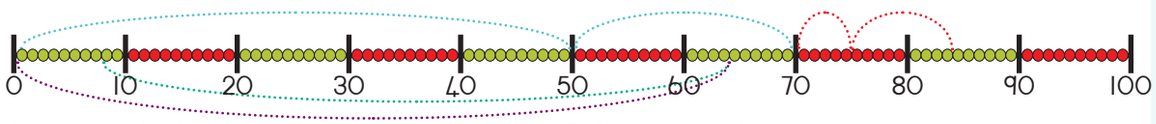
2 Dira palo ya go hlakantša le go ntša, o šomiša mothalopalo.



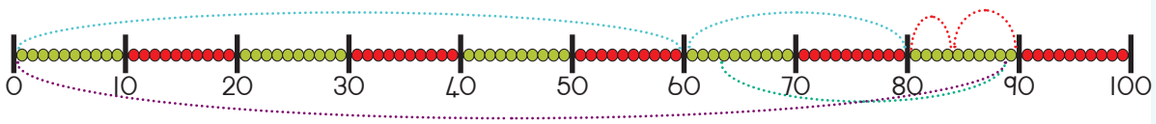
Palo ya go hlakantša: _____ Palo ya go ntša: _____



Palo ya go hlakantša: _____ Palo ya go ntša: _____



Palo ya go hlakantša: _____ Palo ya go ntša: _____



Palo ya go hlakantša: _____ Palo ya go ntša: _____

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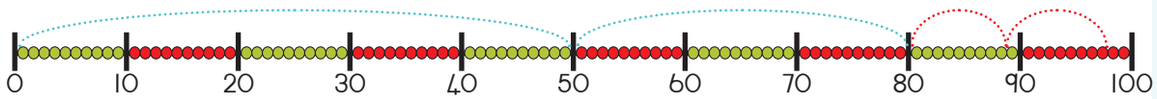
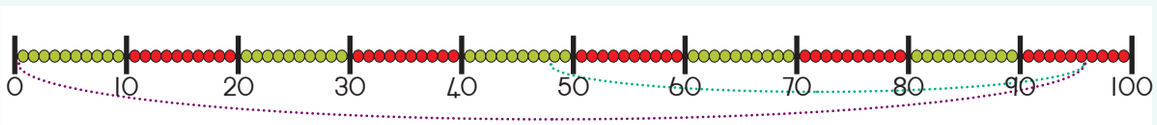
Akanya, ka morago o dire palo ya dipheta.



Akanya: _____ Dira: _____



Akanya: _____ Dira: _____

Dira palo, o šomiša mokgwa wa gago.

74 + 18	72 – 43

Na 82 le 9 ke bokae?

Ntšha 44 ka go 52.

79 le 13 ge di hlakana di dira.

Phetano magareng ga 98 le 59 ke.

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Letšatšikgwedi:

Go hlakantšha le go ntšha le go feta

Kotara ya 4

Dira gore mahlakore a lekane.

10 + 4 + 5 = 9 + ☐ + ☐



90 – 50 = ☐ – 20



Feleletša tše di latelago:

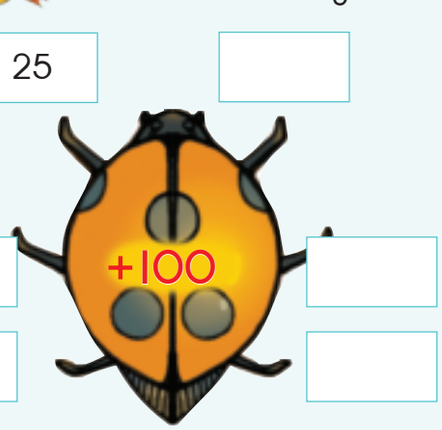
Oketša ka 1	
6	7
5	
3	
9	
2	
7	
4	
8	

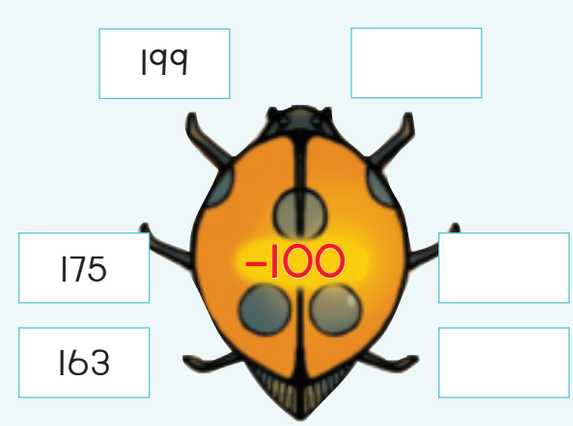
Fokotša ka 1	
4	3
8	
10	
9	
2	
7	
6	
3	

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

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

Feleletša tše di latelago.





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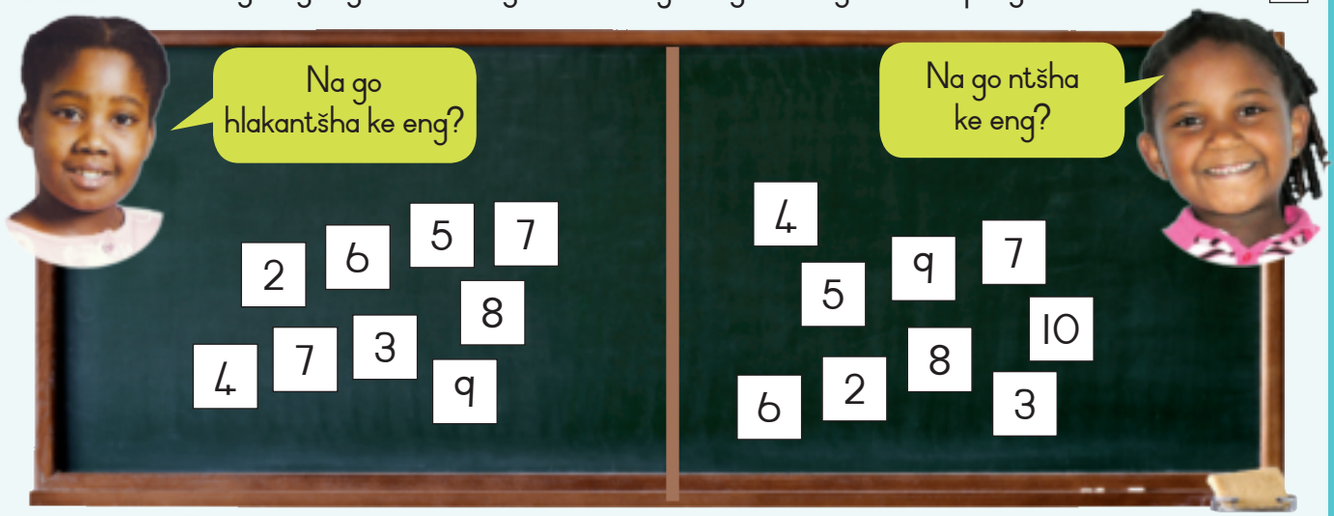
Hlama dipalo tše 5, o šomiša dinomoro le dišupo tše.
O ka šomiša mohuta o tee wa dinomoro gabedi.

90	−	20	+	5
100	4	3		30

Lebelela nomoro. Hlama dipalo tša go hlakantša goba tša go ntša, tša bontši bjo bo ka kgonagalago, tšeo di nago le karabo ye e ngwadilwego mo letlapeng. Mohlala: $3 + 4 = \boxed{7}$.



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

48 + 36	85 − 59

Rarolla palontšu. Dira sethalwa go laetša karabo ya gago.

Ke bolokile R42, gomme tate o mphile R29. Na ke na le bokae bjale?	Ke na le R78. Ke rekile dingwalelo ka R34. Na bjale ke na le bokae?

Teacher:
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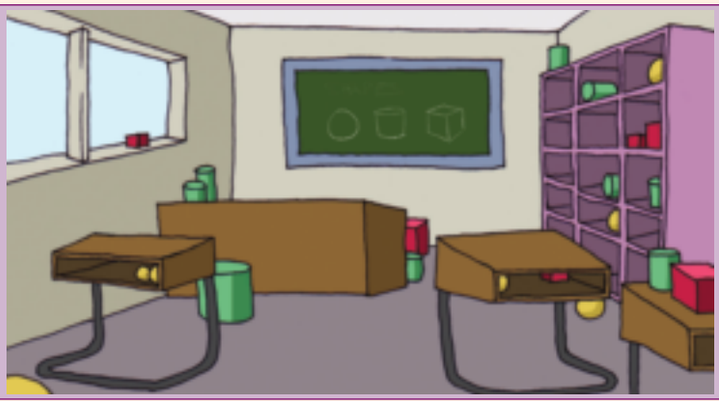
Letšatšikgwedi:

Dilo tša menotharo

Mapokisi, dibolo le disilintere, di kae?



1 Bolela gore na ke lepokisi, bolo goba silintere.













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

Bolo	Lepokisi	Silintere

1 2 3 4 5 6 7 8 9 10

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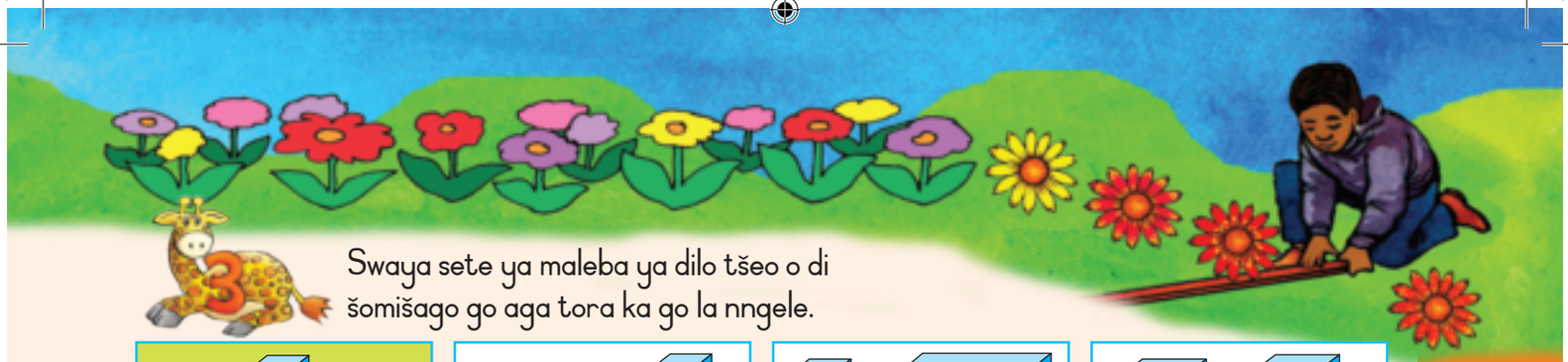
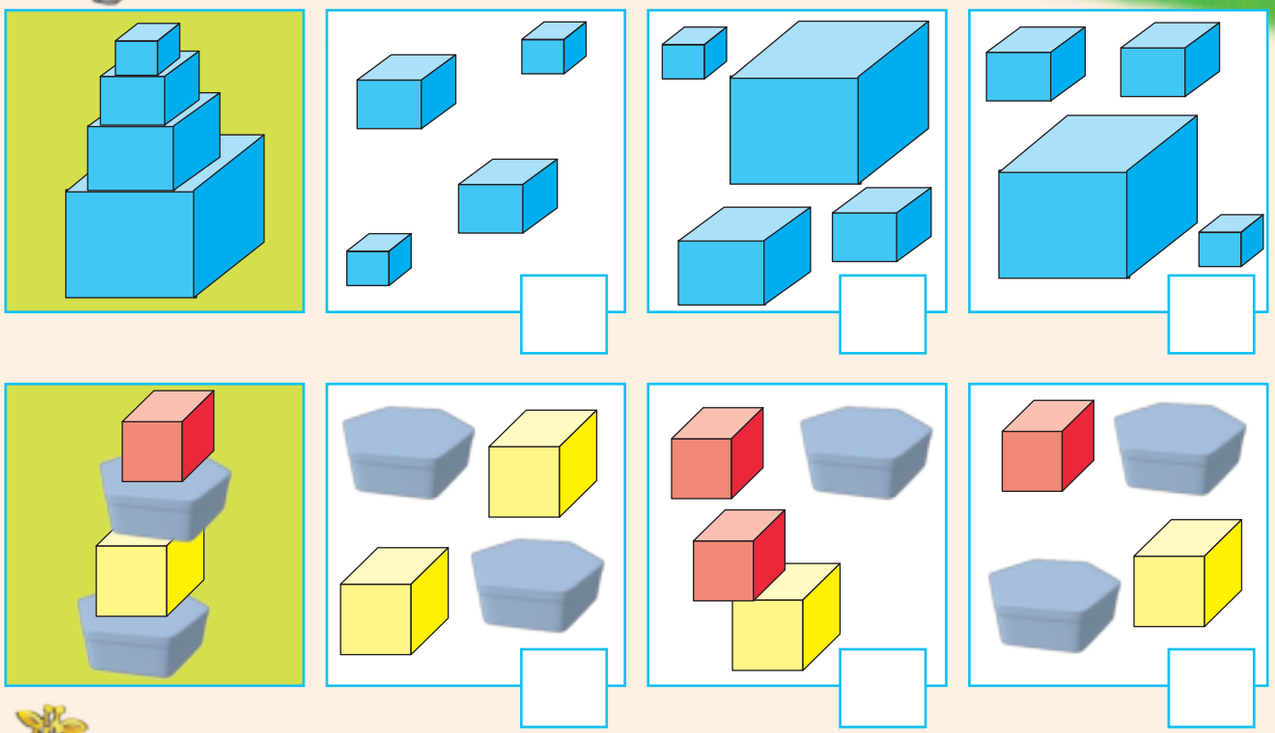
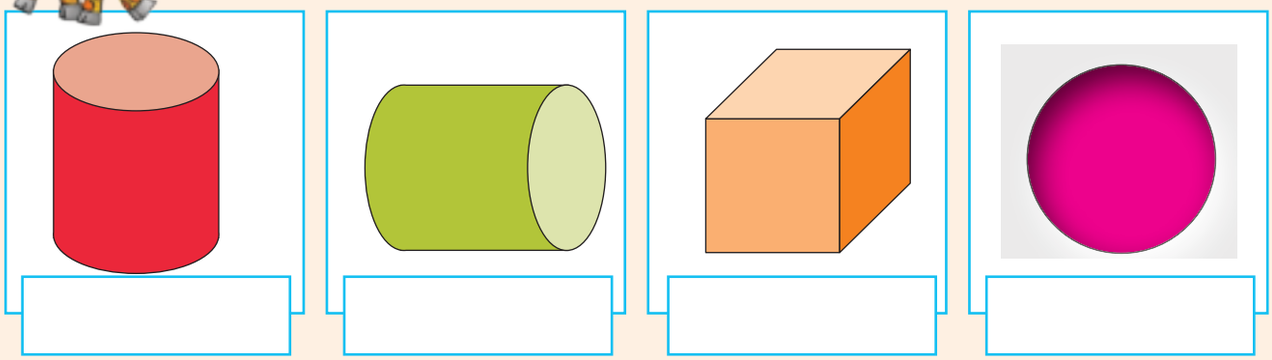


Swaya sete ya maleba ya dilo tšeo o di šomišago go aga tora ka go la nngele.



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



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

- Silintere _____
- Bolo _____
- Mapokisi _____

Teacher:
Sign:
Date:

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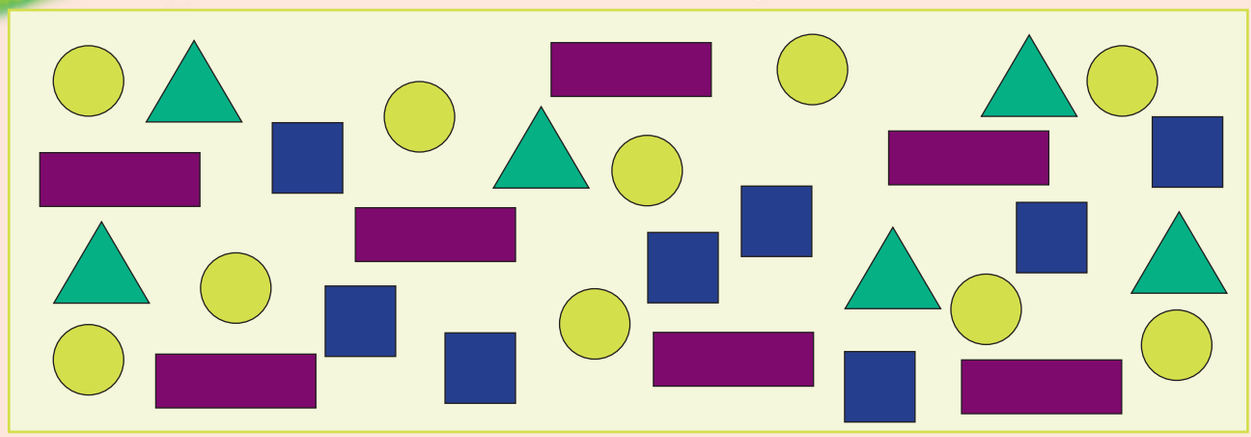
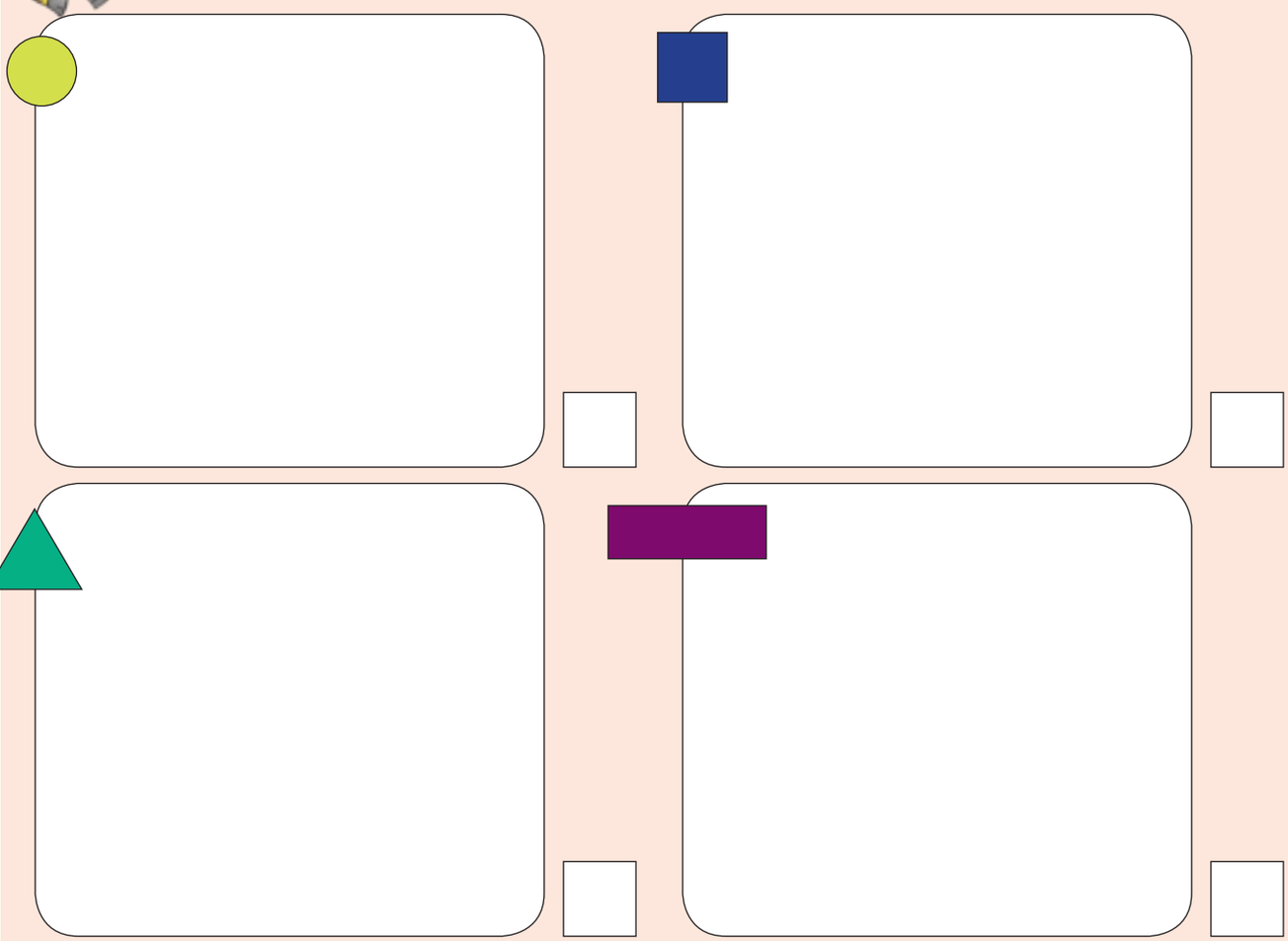
Letšatšikgwedi:

Difiwa tše dingwe





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



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Thala seswantšho sa dibopego tše di hlophilwego.

TAETŠI: ◯

●	■	▬	▲



Khalara dipoloko go feleletša kerafo ya pilara.

●	■	▬	▲

Na go na le didiko tše kae? ☐

Na go na le dikwere tše kae? ☐

Na go na le dikhutlonnethwi tše kae? ☐

Na go na le dikhutlotharo tše kae? ☐



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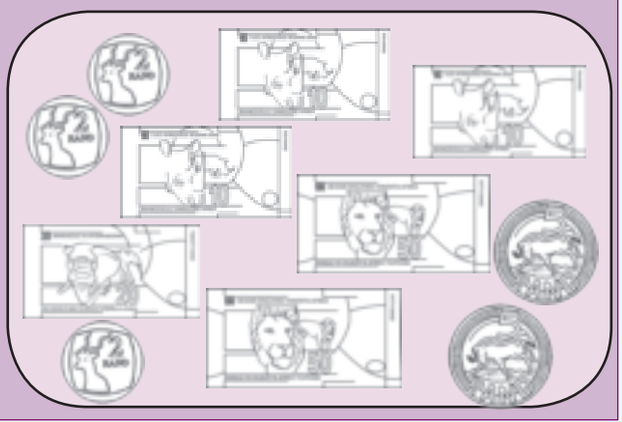
Go bala tšhelete

Letšatšikgwedi:

Khalara dikhoine tše di tlago go dira 95c.



Khalara tšhelete ye e tlago go dira R99.





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

		Ee	Aowa
75c			
85c			
90c			



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

		Ee	Aowa
R87			
R75			
R94			

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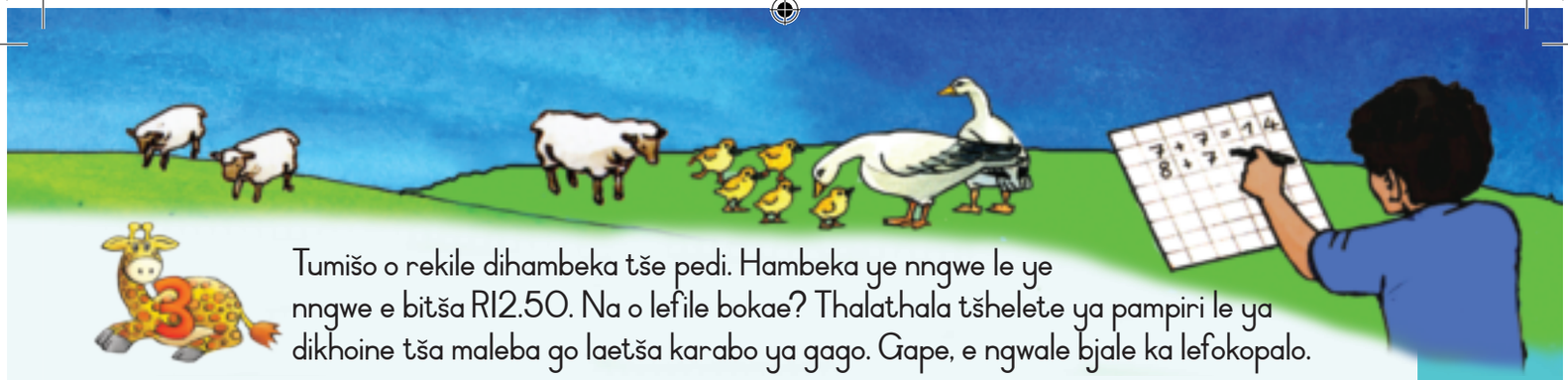


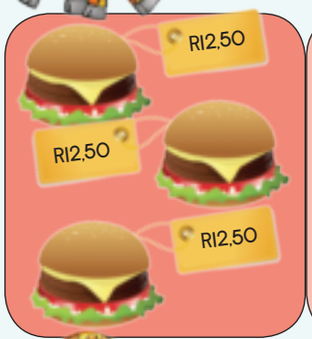
Tumišo o rekile dihambeka tše pedi. Hambeka ye nngwe le ye nngwe e bitša R12.50. Na o lefile bokae? Thalathala tšhelete ya pampiri le ya dikhoine tša maleba go laetša karabo ya gago. Gape, e ngwale bjale ka lefokopalo.





Lefokopalo:
R12,50 + R12,50 =

Bjale, ge Tumišo a ka reka dihambeka tše tharo?



Lefokopalo:

Bjale, ge Tumišo a ka reka dihambeka tše nne?



Lefokopalo:

Tumišo a ka reka dihambeka tše kae ka R87.50?
Thala seswantšho sa go swana le tše di lego kua godimo, go go thuša go rarolla bothata. Šomiša papetla ya moswananoši ya pampiri.

Teacher:
Sign:
Date:

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Letšatšikgwedi:

Rarolla dipalo tša tšhelete

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

1 tšhokolete



2 tšhokolete



3 tšhokolete



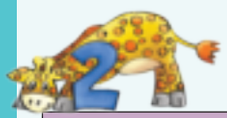
4 tšhokolete





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

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



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

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

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

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

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

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

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

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

Teacher:
Sign:
Date:

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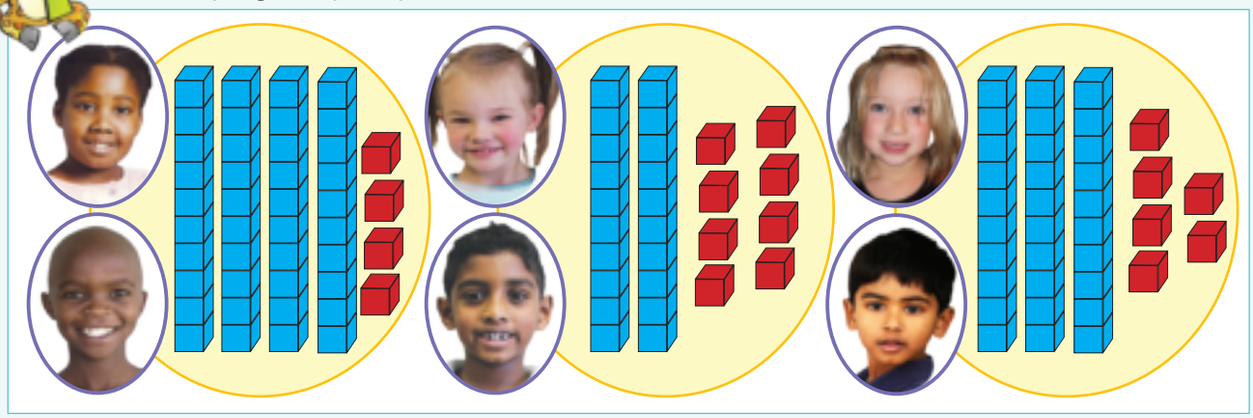
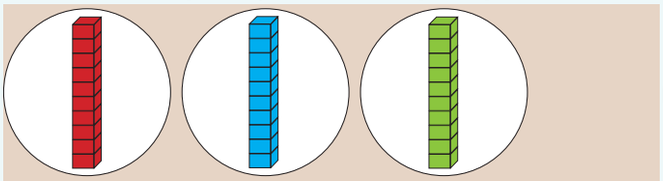
Letšatšikgwedi:

Go hlopha le go abaganya

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



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



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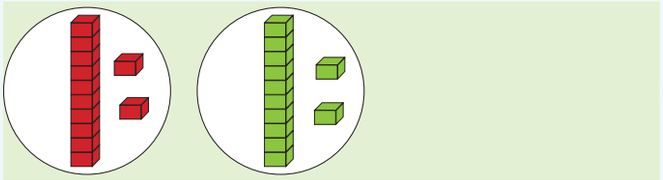

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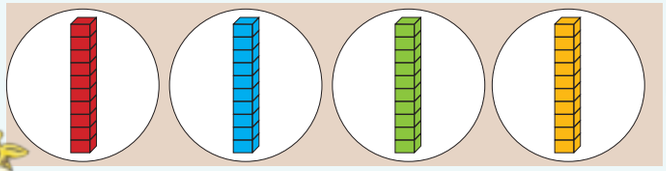

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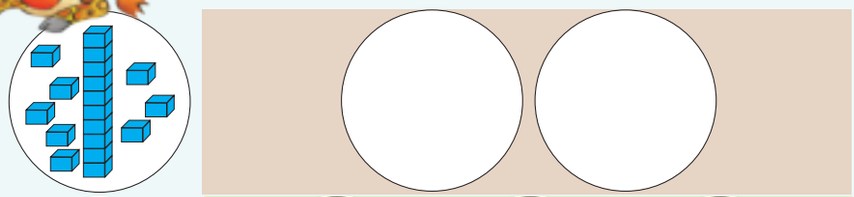
Abaganya dipoloko magareng ga didiko.



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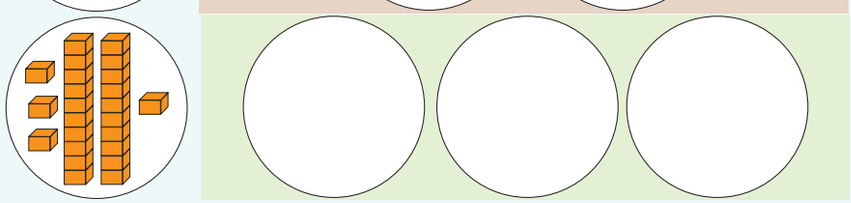

□ ÷ □ = □

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

Dihlopha tše 3 tša 2.

\+ Palo ya go hlakantšha: _____

× Palo ya go atiša: _____

Dihlopha tše 4 tša 10.

\+ Palo ya go hlakantšha: _____

× Palo ya go atiša: _____

Abaganya dibaledi tše 12 magare ga 4.

− Palo ya go ntšha: _____

÷ Palo ya go arola: _____

Abaganya dibaledi tše 36 magare ga 3.

− Palo ya go ntšha: _____

÷ Palo ya go arola: _____



Hlakantšha:

Dihlopha tše 2 tša di-7 _____

Dihlopha tše 3 tša di-8 _____

Dihlopha tše 4 tša di-5 _____

Dihlopha tše 4 tša di-15 _____

Arola 18 ka 2 _____

Arola 24 ka 3 _____

Arola 35 ka 5 _____

Arola 50 ka 10 _____



Dikabelo tše di pedifaditšwego

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Sign:

Date:

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III

Letšatšikgwedi:

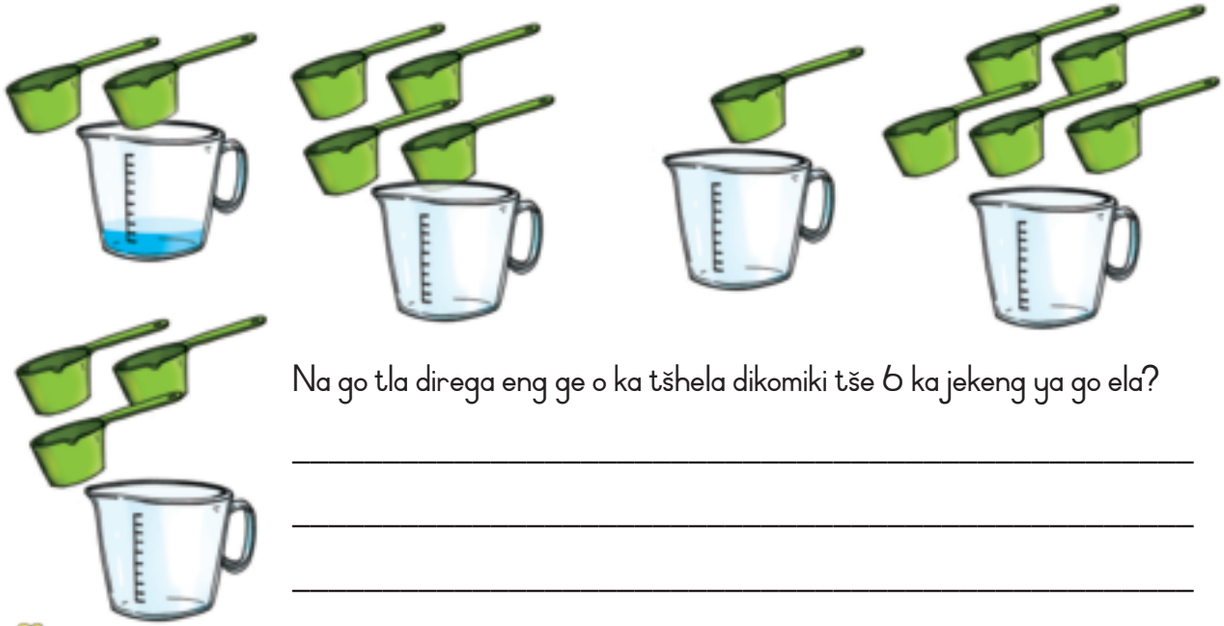
Mothamo go ya pele

Lebelela diswantšho. Na bana ba dira eng?





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



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

_____

_____

_____

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

Dijeke tše 2 _____ Dijeke tše 3 _____

Dijeke tše 4 _____ Dijeke tše 5 _____

1 2 3 4 5 6 7 8 9 10

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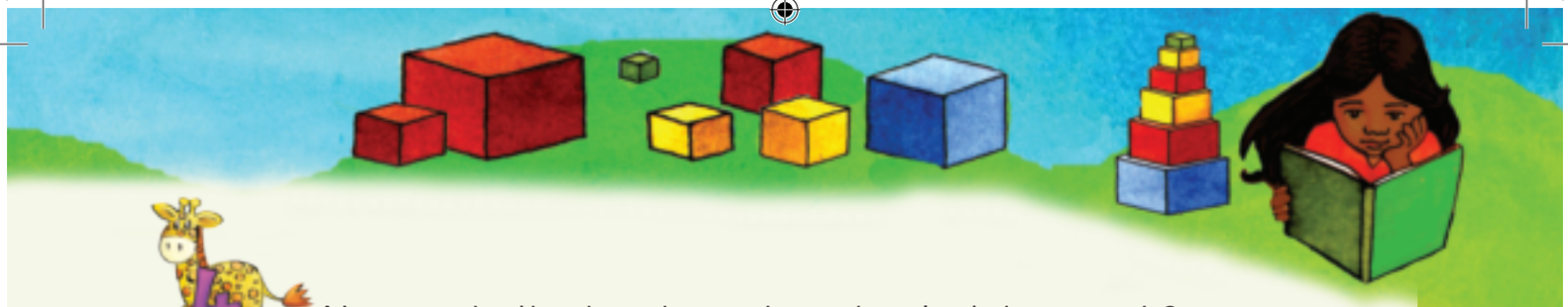
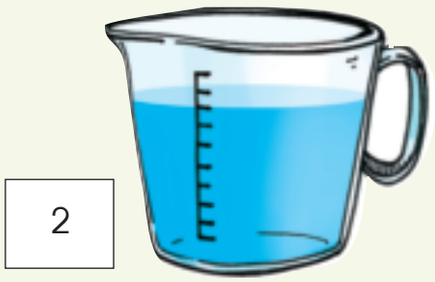
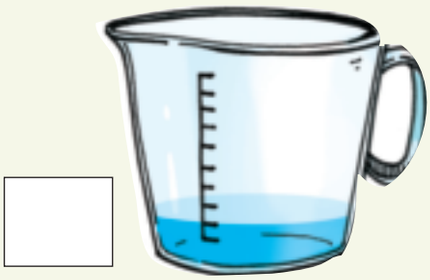
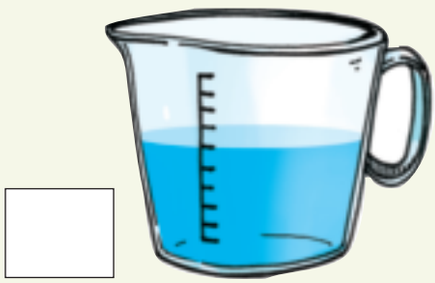


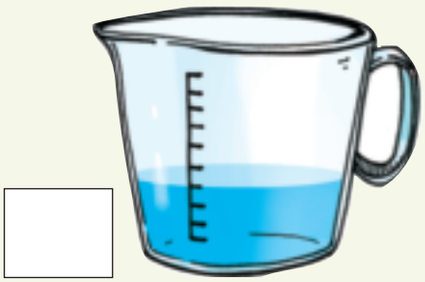
Na o sa nyaka dikomiki tše kae go tlatša jeke goba dijeke tša go ela?



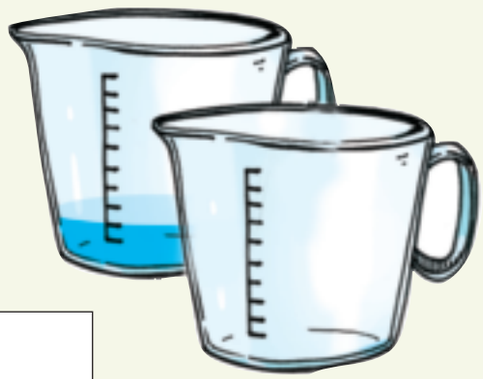
2













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

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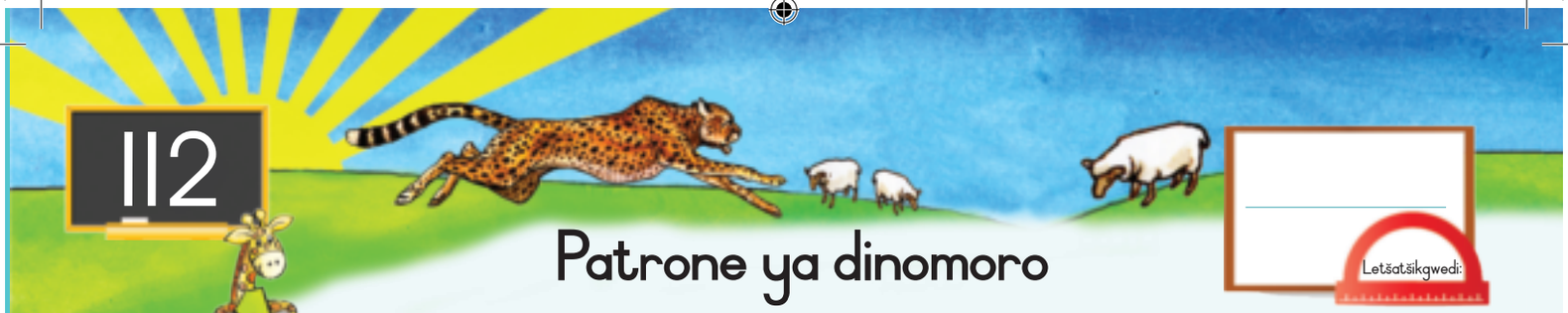


Letšatšikgwedi:

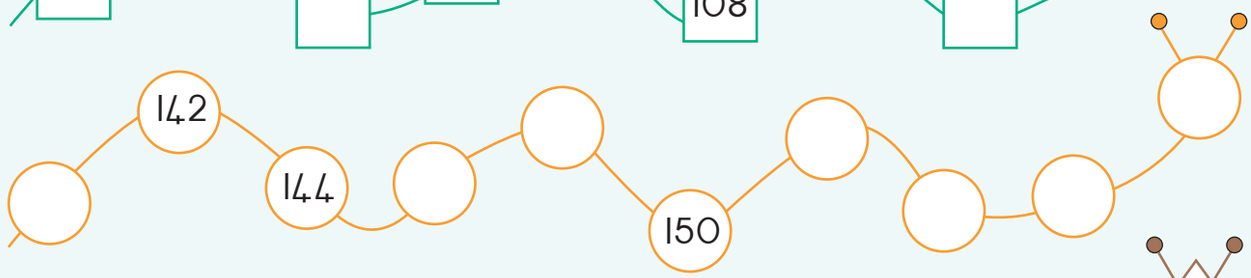
Patrone ya dinomoro

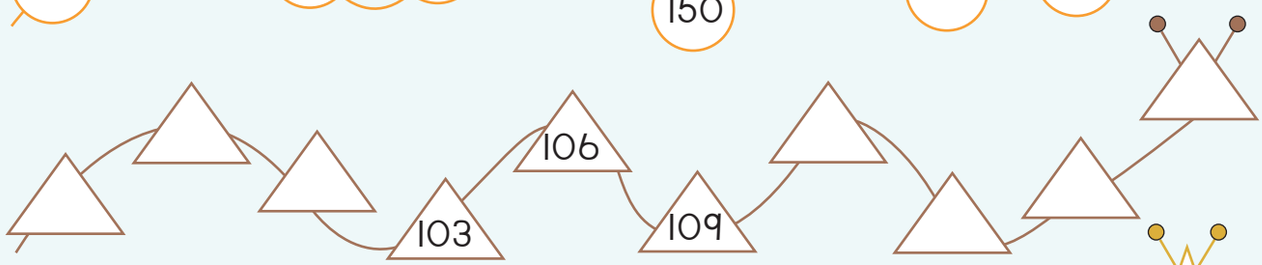
Bea dikarata ka go latelana. La mathomo go tloga go tše kgolo go ya go tše nnyane, ka morago, tše nnyane go ya go tše kgolo.

5	3	8	1	9	7	6	2	4
61	66	64	69	62	68	67	63	65
136	132	140	138	131	135	133	137	134	139

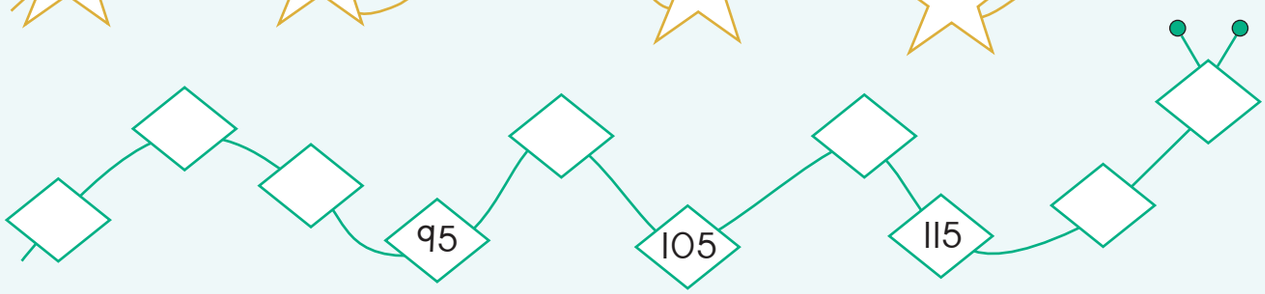


Ngwala ka dinomoro tše di hlaelago.









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Feleletša tše di latelago, o balela morago.

128	126	124			118				
160	157	154							
200	195	190							

Feleletša tše di latelago:

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

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

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

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

Feleletša mothalopalo.

2 + 2 + 2



3 + 3 + 3



4 + 4 + 4



Na re bala dinomoro tše kae?

4		20
	8	
16		12

2		14
	8	12
10	4	6

5	25	15
30		20
	10	

3	15	21
		6
18	9	12

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Go atiša go ya pele 3

Letšatšikgwedi:

Diphoofolo ka moka di na le maoto a 4.

Diphoofolo ka moka di na le ditsebe tše 2.



Na palomoka ya maoto mo seswantšhong se, ke eng? ☐

Na palomoka ya ditsebe mo seswantšhong se, ke eng? ☐



Lebelela seswantšho, o feleletše tše di latelago:



☐ × ☐ = ☐

Palo ya magotlo — Maoto a phoofolo e tee

☐ × ☐ = ☐

Palo ya magotlo — Ditsebe tša phoofolo e tee



Feleletša tše di latelago:

3	6	9							
30	27	24							



Feleletša tše di latelago:

5 ×  = ☐ diapole	4 ×  = ☐ dipanana
6 ×  = ☐ dipanana	7 ×  = ☐ diapole

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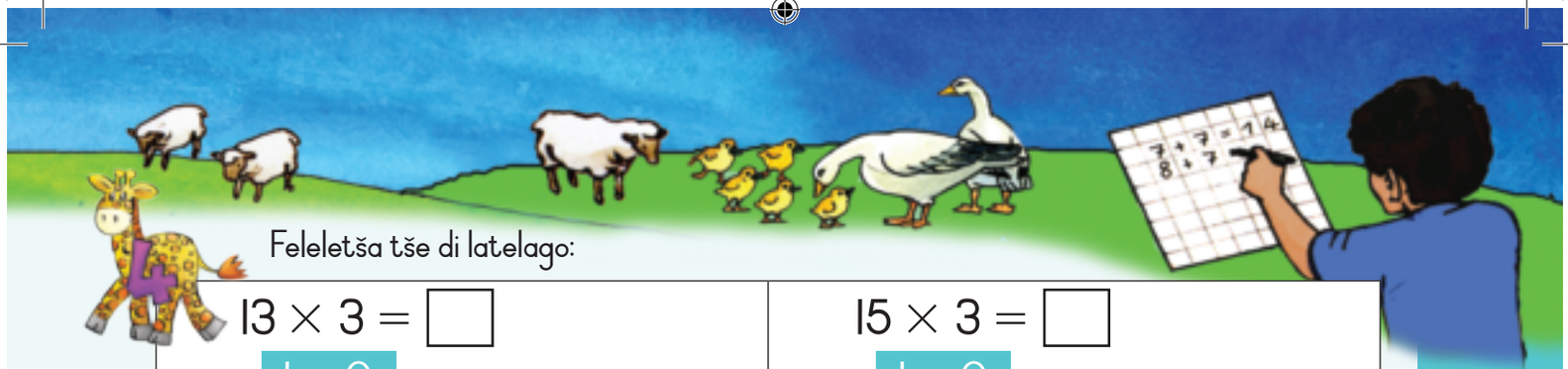


Feleletša tše di latelago:

$13 \times 3 = \square$

$10 + 3 \times 3$

$= 10 + 3 \times 3$

$= 10 \times 3 + 3 \times 3$

$= 30 + 9$

$= 39$

$15 \times 3 = \square$

$10 + 5 \times 3$

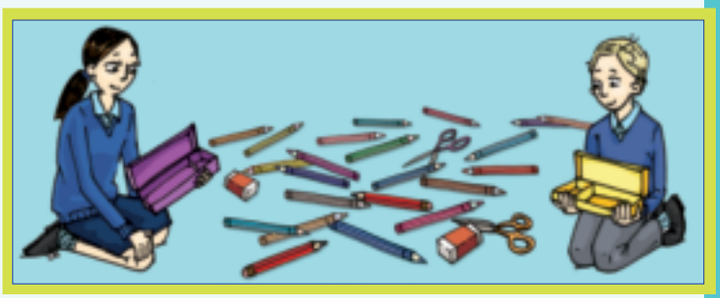
$= \square + \square \times \square$

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

$= \square + \square$

$= \square$

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



Feleletša tše di latelago

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

Mongwe le mongwe o hwetša ☐

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

Mongwe le mongwe o hwetša ☐

Thala seswantšho go laetša dikarabo tša gago.

Abaganya diphensele tše 9 magareng ga bana ba 3.

Mongwe le mongwe o hwetša ☐

Abaganya dikrayone tše 16 magareng ga bana ba 3.

Mongwe le mongwe o hwetša ☐

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Go atiša mo go hlakantšwego

Letšatšikgwedi:

Lebelela tše di latelago. O lemoga eng?

$5 + 5 + 5 = 15$



Dihlopha tše 3 tša di-5 = 15



Dihlopha tše 3 tša di 5 ke 15

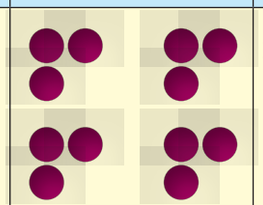
3 ga 5 = 15

$3 \times 5 = 15$

$5 \times 3 = 15$



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

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

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O ka feleletša tše di latelago ka lebelo le lekaakang?

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

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

Araba dipotšišo tše di latelago. ____ ke eng?

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

Ngwala nomoro sebakeng sa sethibakgala.

Dihlopha tše 3 tša di-2 ke 6, goba 3 ga 2 ke 6 goba $3 \times 2 = \square$	
Dihlopha tše 4 tša di-3 ke 12, goba 4 ga 3 ke $4 \times 3 = \square$	
Dihlopha tše 6 tša di-3 ke 18, goba 6 ga 3 ke 18 goba $6 \times \square = 18$	

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

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Go atiša go feta mo

Letšatšikgwedi:

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



Go atiša ke go dira eng?

25 – 10 – 2013

$4 \times 2 = \boxed{8}$

$3 \times 4 = \boxed{12}$

$4 \times 5 = \boxed{20}$

$2 \times 6 = \boxed{12}$

Na 2 ga 7 ke bokae?

$1 \times 5 = 5$
$2 \times 5 = 10$
$3 \times 5 = 15$
$4 \times 5 = 20$
$5 \times 5 = 25$
$6 \times 5 = 30$
$7 \times 5 = 35$
$8 \times 5 = 40$
$9 \times 5 = 45$
$10 \times 5 = 50$

Feleletša:

	1	2	3	4	5	6	7	8	9	10
× 2	2	4	6							

Šomiša mokgwa wa gago go dira dipalo tše.

12 × 2	16 × 2

Feleletša:

	1	2	3	4	5	6	7	8	9	10
× 3	3	6	9							

Šomiša mokgwa wa gago go dira dipalo tše.

13 × 3	15 × 3

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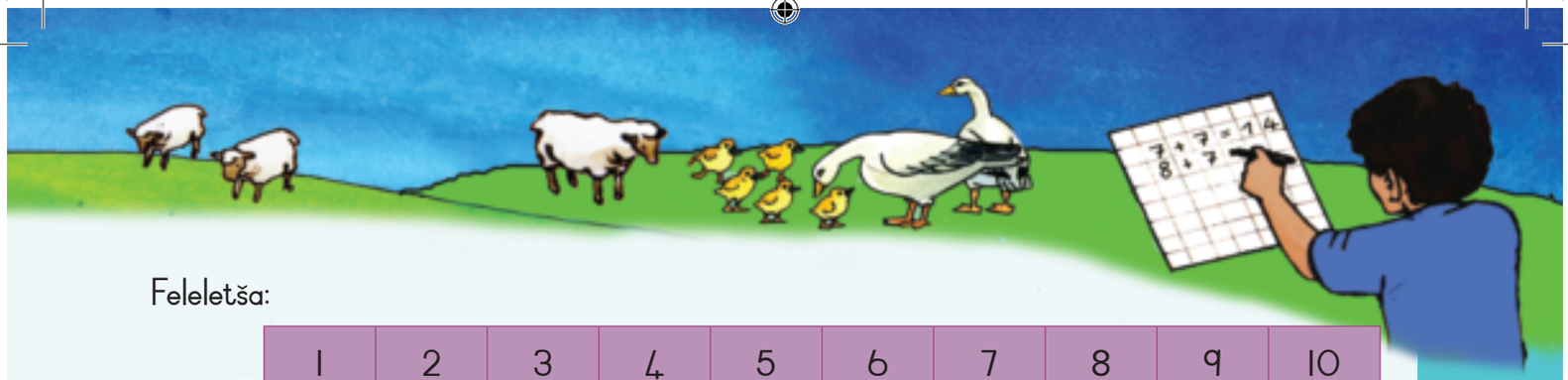

Feleletša:

	1	2	3	4	5	6	7	8	9	10
× 4	4	8	12							

Šomiša mokgwa wa gago go dira dipalo tše.

11 × 4	14 × 4

Feleletša:

	1	2	3	4	5	6	7	8	9	10
× 5	5	10	15							

Šomiša mokgwa wa gago go dira dipalo tše.

12 × 5	16 × 5



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

Mekotlana ye 4?	Mekotlana ye 5?	Mekotlana ye 3?	Mekotlana ye 2?

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116a

Letšatšikgwedi: _____

Matšatši a beke



Ngwala maletere a matšatši a beke gabotse.

POLOGOMOŠU

OBEDILAB

ORAROLAB

ONELAB

HLANOLABO

IBELOMOK

ORENALAM



Ngwala matšatši ao a tlogetšwego.

Mošupologo		Laboraro	
Lamorena		Labobedi	



Ngwala matšatši a beke

Lamorena						



Ke matšatši a makae go thoma go:

Mošupologo go fihla go Labone? _____

Labobedi go fihla go Labohlano? _____

Labone go fihla go Mokibelo? _____



Na matšatši ke a kae magareng ga:

Mošupologo le Labohlano? _____

Labobedi le Mokibelo? _____

Laboraro le Labohlano? _____

1 2 3 4 5 6 7 8 9 10

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Dikgwedi tša ngwaga

Ngwala maletere a dikgwedi tša ngwaga gabotse.

KGONGREPHE KWANEBODI PUPHU DILANEPHA

TSELEBADI THOLENMA TOPHA WEDILE

KOLAHLA MOTLOPI NANGRAMO MANYEGASEMO

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

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

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

Araba tša di latelago:

Na pele ga Hlakola ke kgwedi efe? _____

Na morago ga Mosegamanye go tla kgwedi efe? _____

Magareng ga Phupu le Lewedi go na le dikgwedi dife?

Letšatši la matswalo a gago ke? _____

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116b

Matšatši, dibeke le dikgwedi

Letšatšikgwedi: _____

Manthole 2015

Lamorena	Mošupologo	Labobedi	Laboraro	Labone	Labohlano	Mokibelo
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			



Lebelela khalentara gomme o arabe dipotšišo tše di latelago:

Na letšatši la 1 la Manthole ke la bokae? _____

Na letšatši la 15 la Manthole ke la bokae? _____

Na letšatši la 24 la Manthole ke la bokae? _____

Na letšatši la 12 la Manthole ke la bokae? _____



Araba dipotšišo tše:

Na Manthole e na le matšatši a makae? _____

Na Manthole e na le dibeke tše kae? _____

Na beke e na le matšatši a makae? _____

Na dikolo di tswalelwa neng ka Manthole? _____

Na go direga eng ka la 25 Manthole? _____

Na go direga eng ka la 31 Manthole? _____

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

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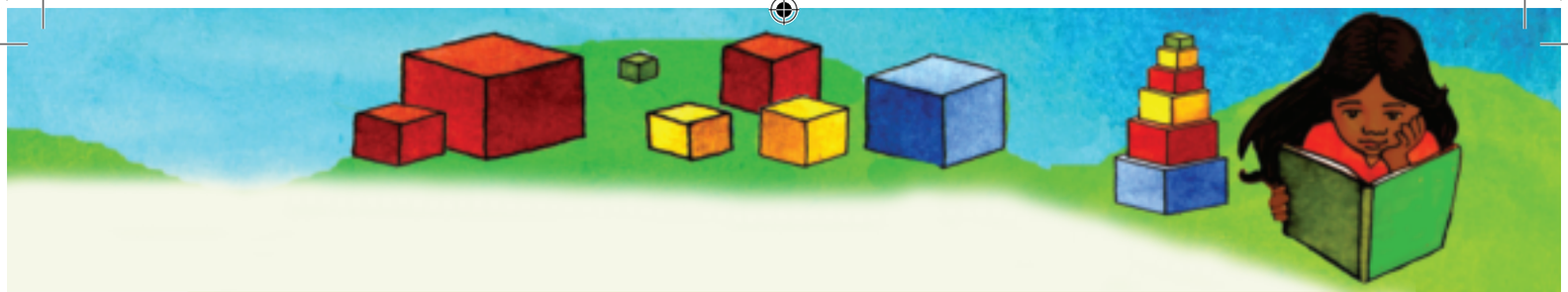

Khalara dinomoro ka moka tša go se lekanele mo khalentareng ka boserolane.

Na o lemoga eng? _____

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

Na o lemoga eng? _____



Feleletša khalentara ye. Ngwala ngwaga le matšatšikgwedi.

Moranang ____

Lamorena	Mošupologo	Labobedi	Laboraro	Labone	Labohlano	Mokibelo



Na ke dikae, ka la bokae?

Letšatšikgwedi	Letšatši



Na ke matšatši a makae go tloga:

	go fihla:		
	go fihla:		
	go fihla:		
	go fihla:		

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Sign:
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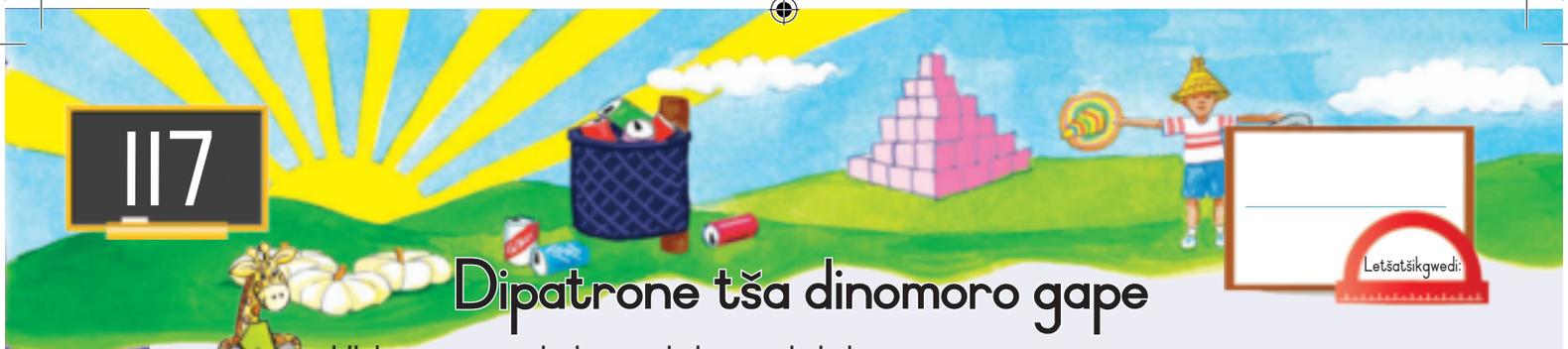

Letšatšikgwedi:

Dipatrone tša dinomoro gape

Hlaloša patrone letlapeng le lengwe le le lengwe.

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150

151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

Feleletša patrone.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

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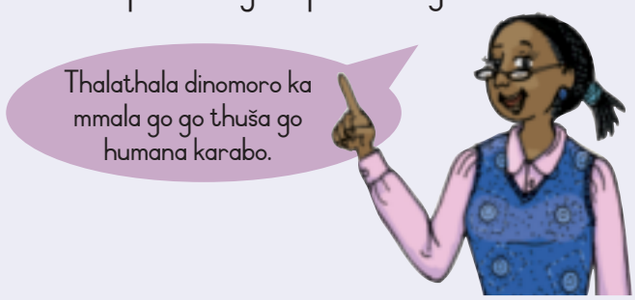
Na nomoro ke ya go se lekanele goba ya go lekanela?

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

Hwetša nomoro ye e hlaelago go feleletša patrone ye e ipušeletšago.



33, 39, 33, ☐, 33, 39, 33, 39

96, 74, 96, 74, 96, 74, 96, ☐

38, 45, 38, 45, ☐, 45

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

☐, 78, 21, 11, 78, 21, 11, 78, 21, 11

Ngwala nomoro ye e hlaelago go feleletša patrone ye e ipušeletšago.

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

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

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, ☐

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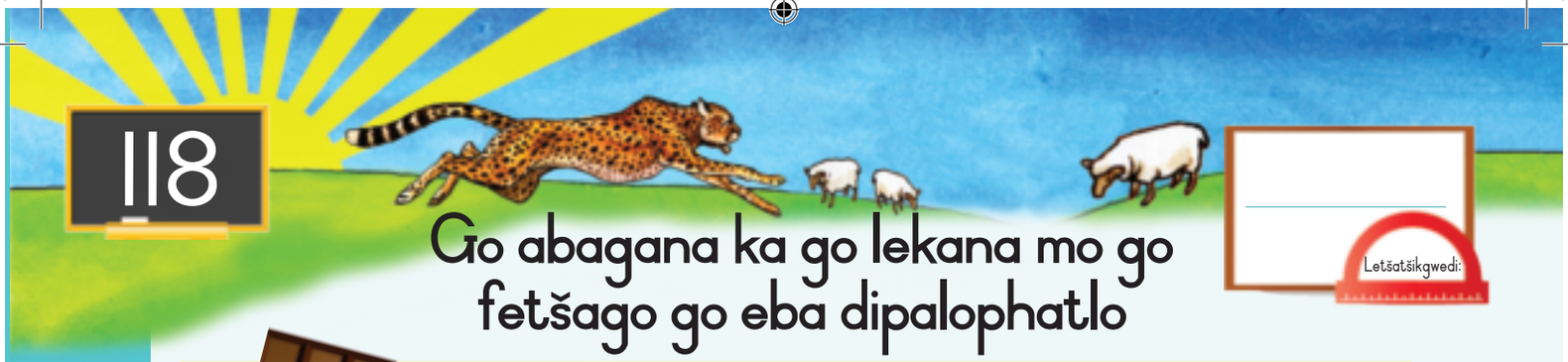

Letšatšikgwedi: _____

Go abagana ka go lekana mo go fetšago go eba dipalophatlo



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





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





Laetša karabo ya gago ka go dira seswantšho mo tlase.

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



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



Laetša karabo ya gago ka go dira seswantšho mo tlase.

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

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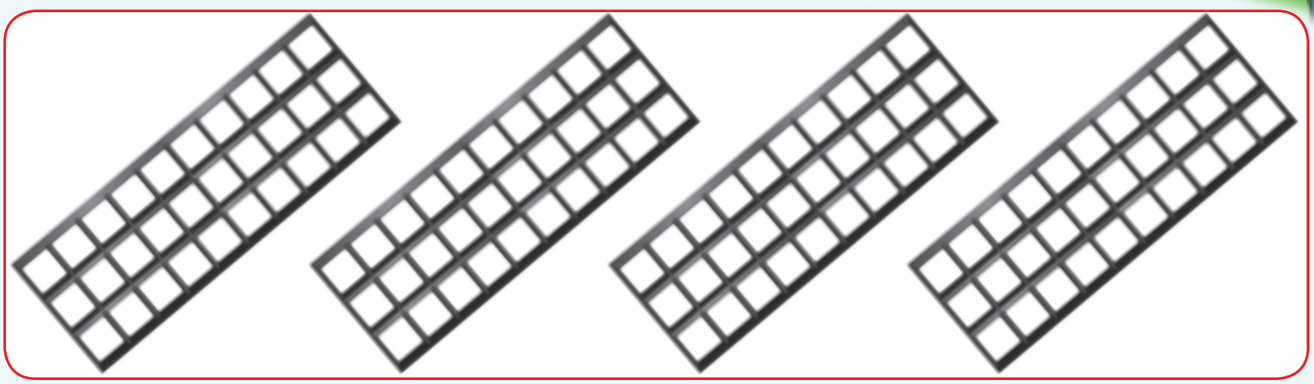
Khalara kotara e tee ya tšhokolete ka moka mo go dipapetla tše, tše nne.



Kotara e tee ya tšhokolete ke dipoloko tše kae: _____

Teehlanong ke dipoloko tše kae tša tšhokolete? _____

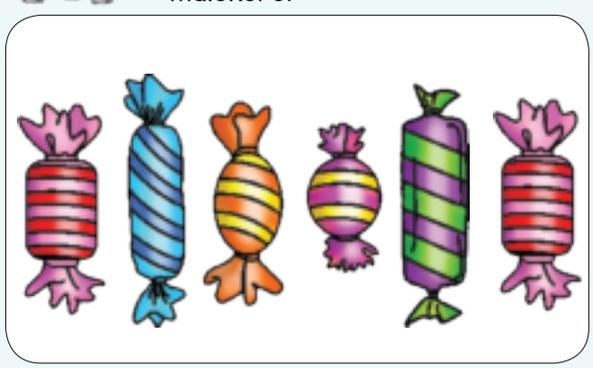
Laetša seripagare sa tše di latelago.



Laetša teetharong ya malekere.



Laetša teetsheleng ya malekere.



Abaganya dipapetla tše 11 tša tšhokolete magare ga bagwera ba 4, gore bohle ba hwetše tšhokolete ya go lekana gomme, go se šale selo.

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Date:

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Letšatšikgwedi: _____

Botelele

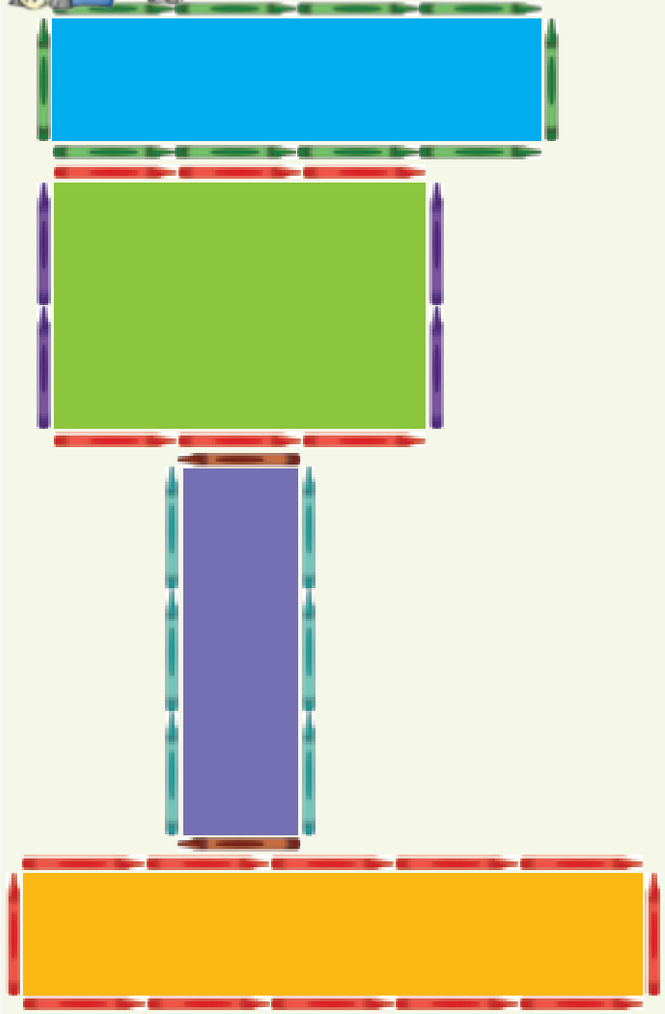
Na ke lehlakore lefe la khutlonne leo e lego le lekopana?



Lehlakore le letelele le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.

Araba potšišo yeo e latelago.



Lehlakore le letelele le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.

Lehlakore le letelele le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.

Lehlakore le letelele le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.

Lehlakore le letelele le na le dikrayone tše _____.

Lehlakore le lekopana le na le dikrayone tše. _____.

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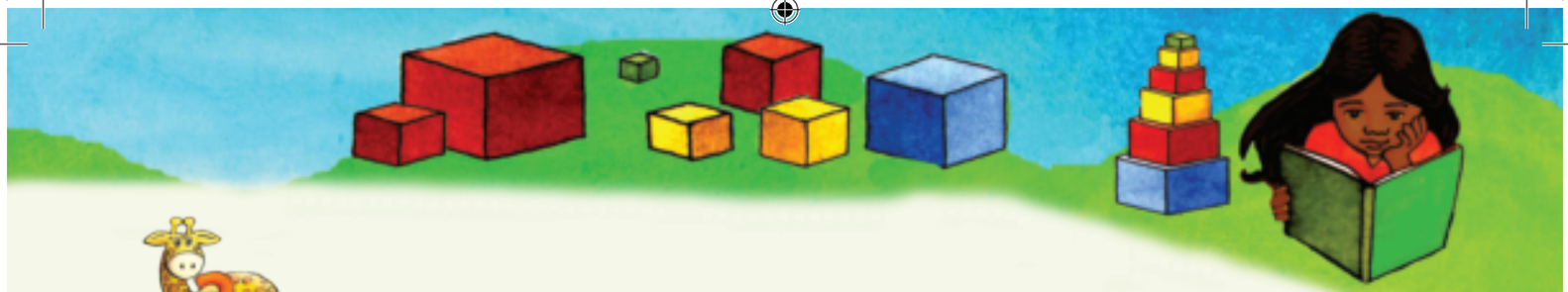
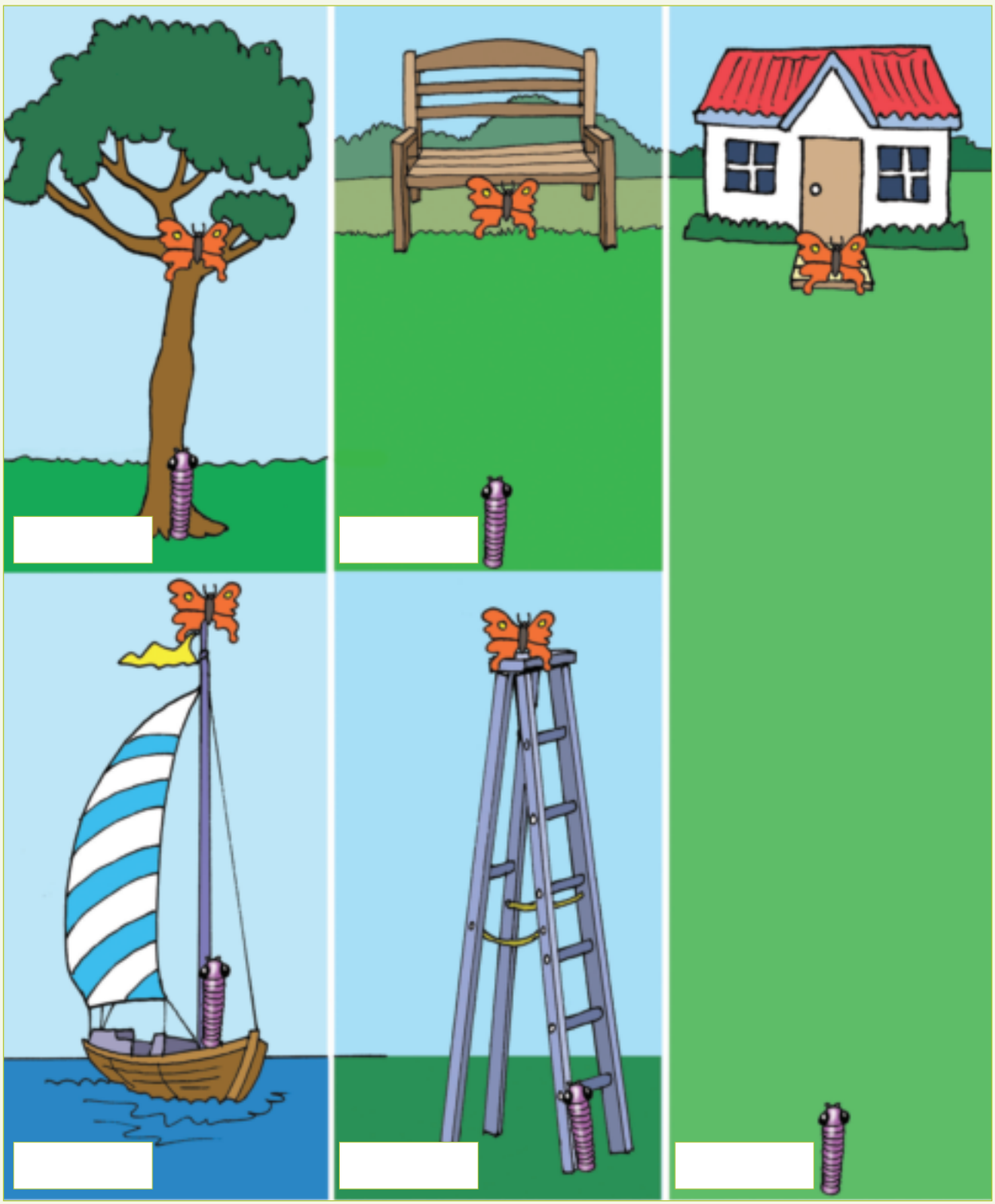


Ge diboko di ka namelana, na go tla tšea diboko tše kae go fihlelela dirurubele?



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Date:

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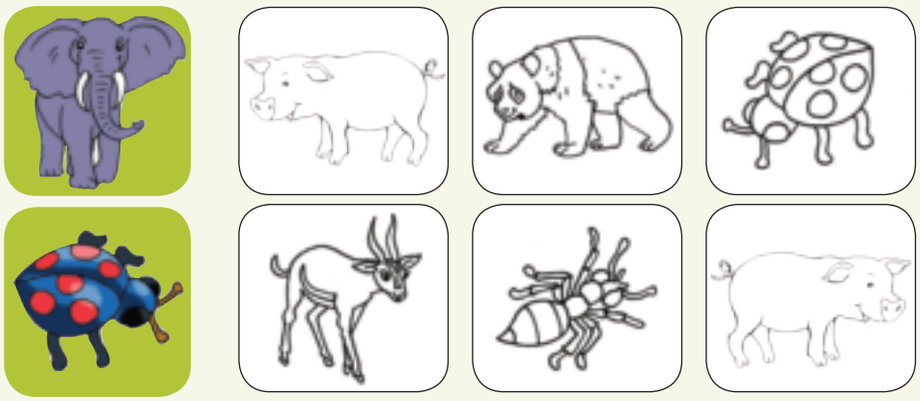
Letšatšikgwedi:

Boima le bofefo go ya pele

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



2 Khalara seswantšho goba diswantšho tšeo di laetšago dilo tše boima go feta tše di lego polokong ye talamorogo.



3 Lebelela seswantšho. Hwetša diswantšho tše 2 tša dilo tše boima go feta. Di mamaretše mo.



4 Lebelela seswantšho. Hwetša diswantšho tše 2 tša dilo tše bofefo go feta. Di mamaretše mo.



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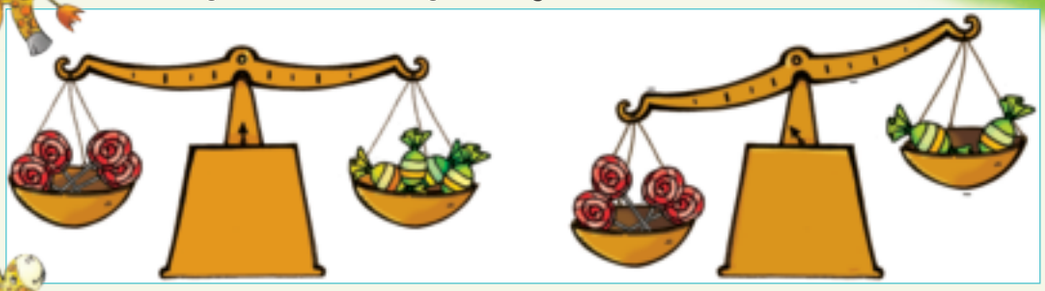
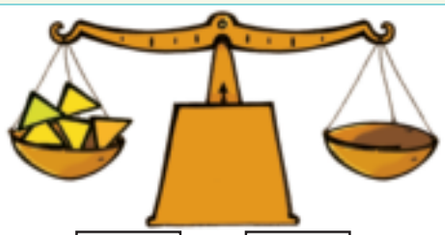
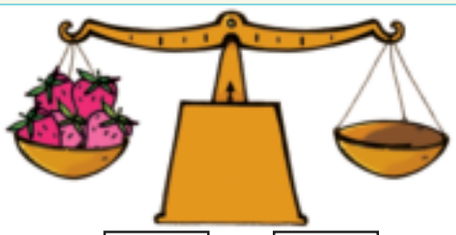
5 Laetša ge eba dikala tša go lekanyetša di a lekana.



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



5 = ☐



☐ = ☐

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



☐ = ☐



☐ = ☐

8 Oketša dipoloko gore dikala di lekanele  =





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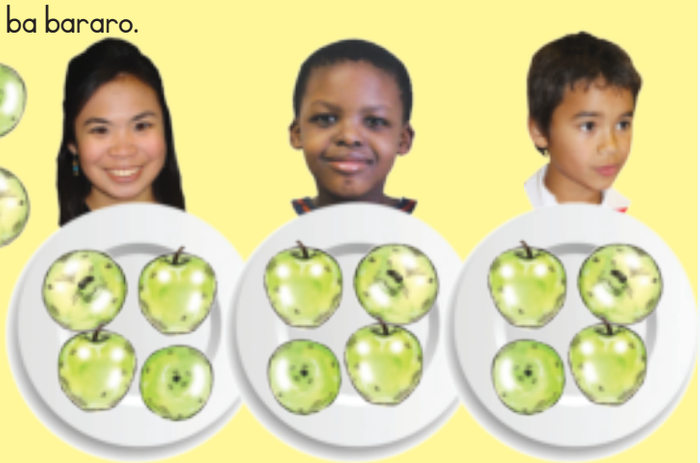
Letšatšikgwedi:

Gape, go abagana go fetša go eba dipalophatlo

Abaganya diapole tše magare ga bagwera ba bararo.





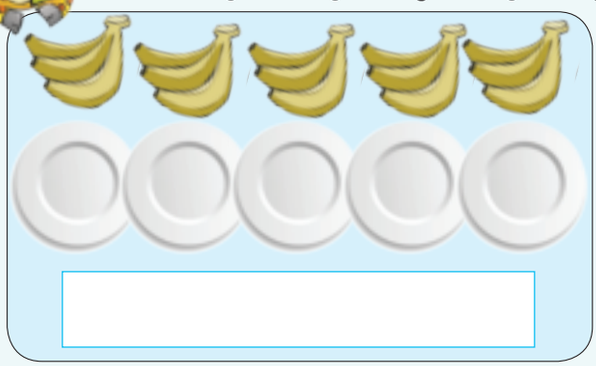
Yo mongwe le yo mongwe o hweditše diapole tše kae? Nne.

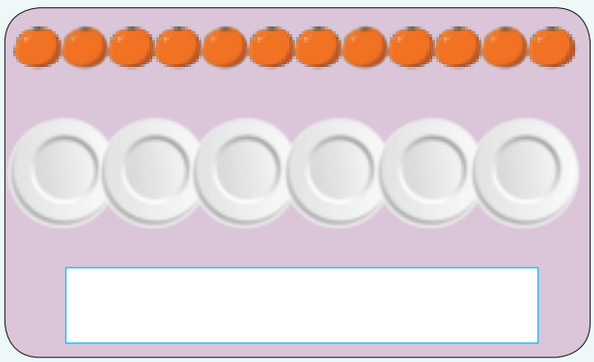
Yo mongwe le yo mongwe o hweditše palophatlo efe ya diapole? Teetharong.

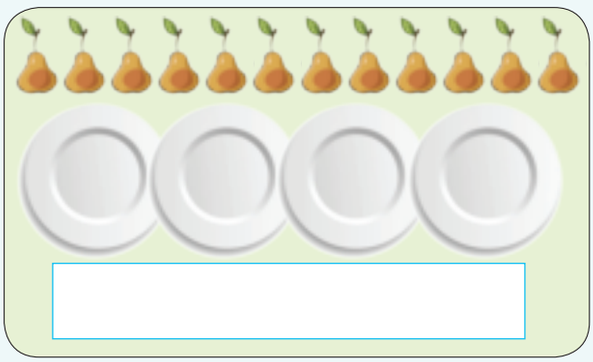


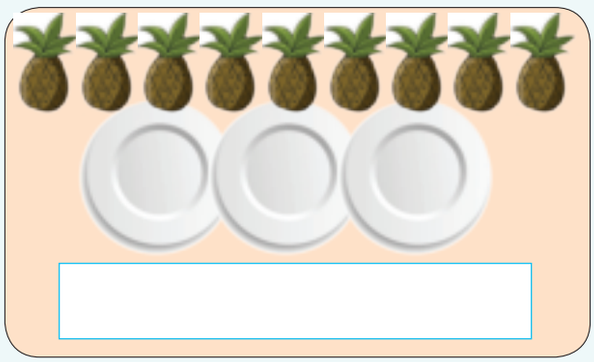
Lebelela mohlala mo godimo gomme o feleletše tše di latelago.

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











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

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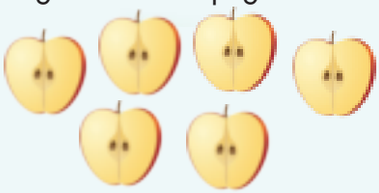
Diapole tše tharo di segwa gore di be diripagare.



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



Dinamune tše nne  di segwa gore di be diteetharong.



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



Magapu a mabedi a segwa gore a be diteetsheleng. 





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



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

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





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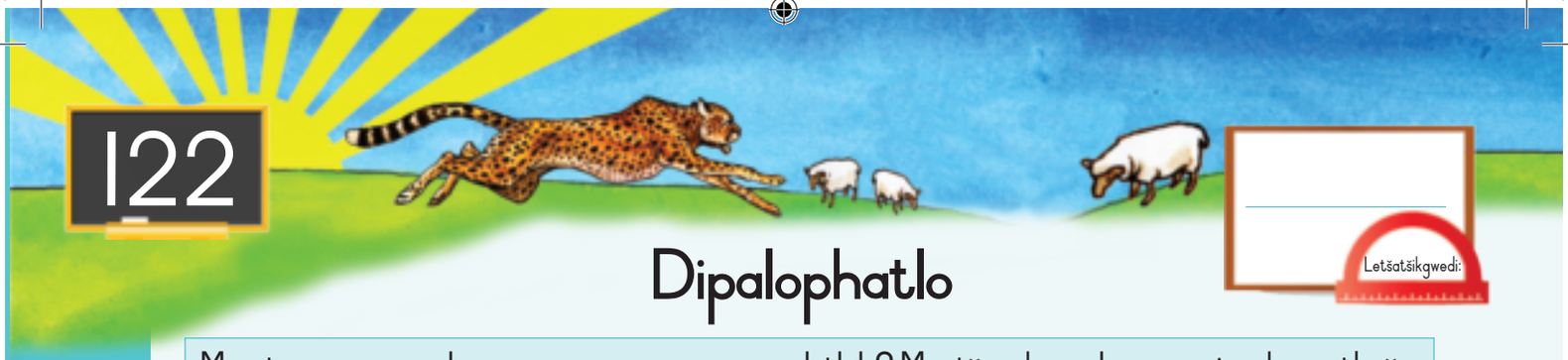
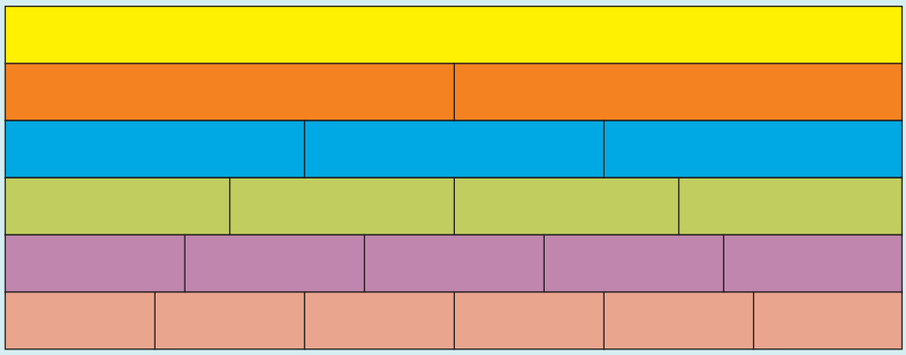


Letšatšikgwedi: _____

Dipalophatlo

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



teetharong

teehlanong

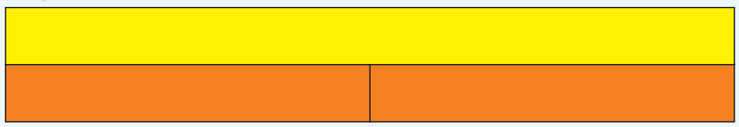
seripagare

teetsheleng

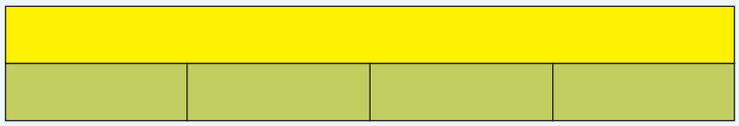
kotara e tee



Feleletša tše di latelago.



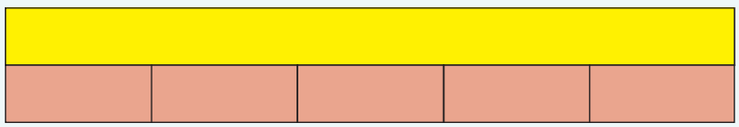
Diripagare tše 2 di swana le _____ yohle.



Dikotara tše 4 di swana le _____ yohle.



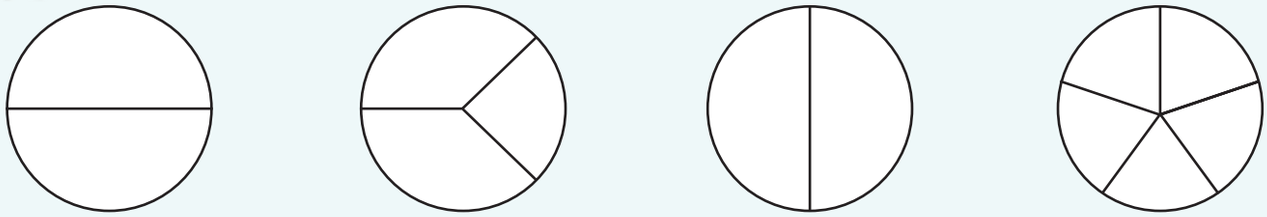
Diteetharong tše 3 di swana le _____ yohle.



Ditlhanohlanong tše 5 di swana le _____ yohle.



Khalara tše di latelago. O lemoga eng?



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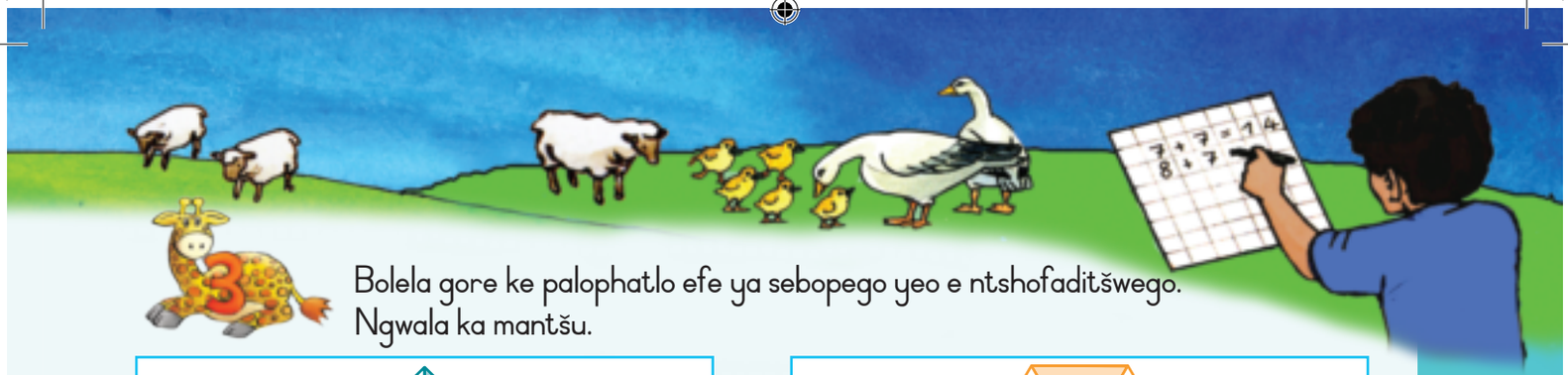
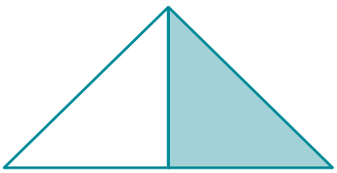
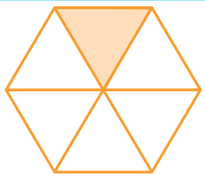


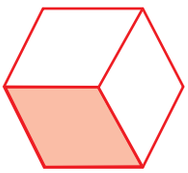
Bolela gore ke palophatlo efe ya sebopego yeo e ntshofaditšwego.
Ngwala ka mantšu.



seripagare









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

teetharong

seripagare

kotara e tee

teehlanong

Botšiša mmago goba mohlokomedi gore o tla reka eng.

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

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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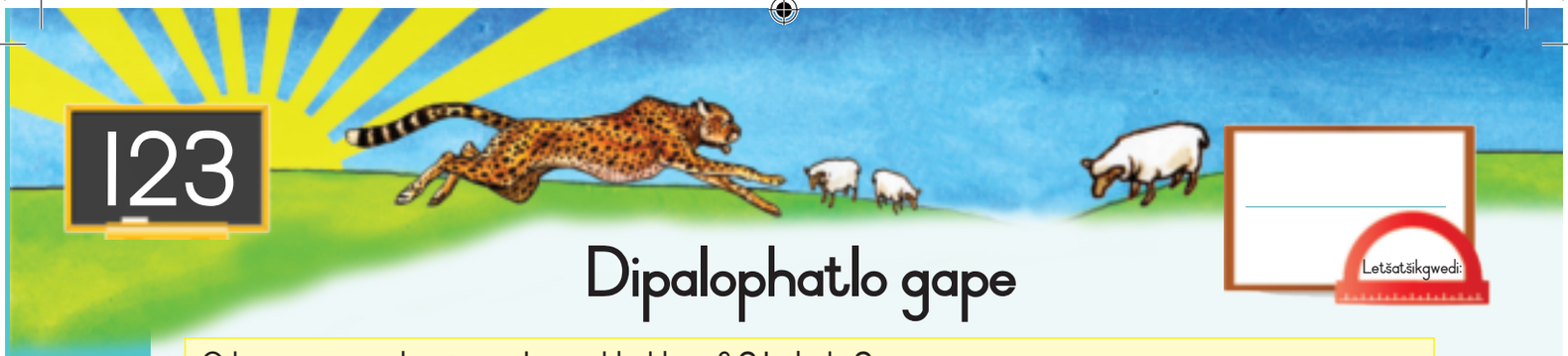

Letšatšikgwedi: _____

Dipalophatlo gape

O kganyoga go hwetša selae sa khekhe efe? Lebaka?





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

Diripagare

Diteetharong

Dikotara



Swaya karabo ya maleba.

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

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

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

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

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

- Kotara e tee goba ☐
- Dikotara tše nne ☐

Araba dipotšišo tše di latelago:

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



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

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



Khalara palophatlo ye e swanago le karolo ye e feletšego.

diripagare tše pedi

nnenneng

tharonneng

pedinneng

peditharong

teetharong

nnehlanong

pedihlanong

tharotharong

tharohlanong

kotara e tee

hlanohlanong

seripagare se tee

pedihlanong

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

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Sign:
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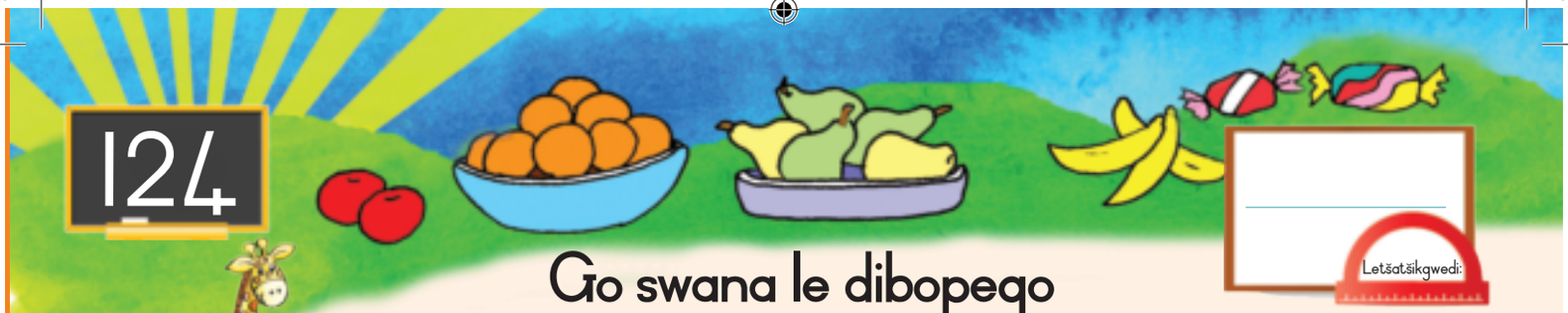
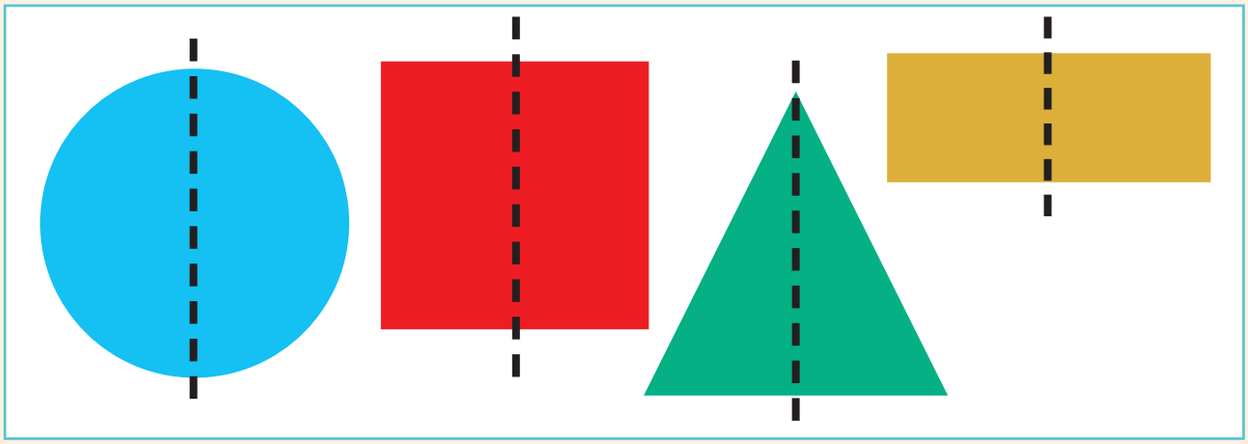


Letšatšikgwedi:

Go swana le dibopego

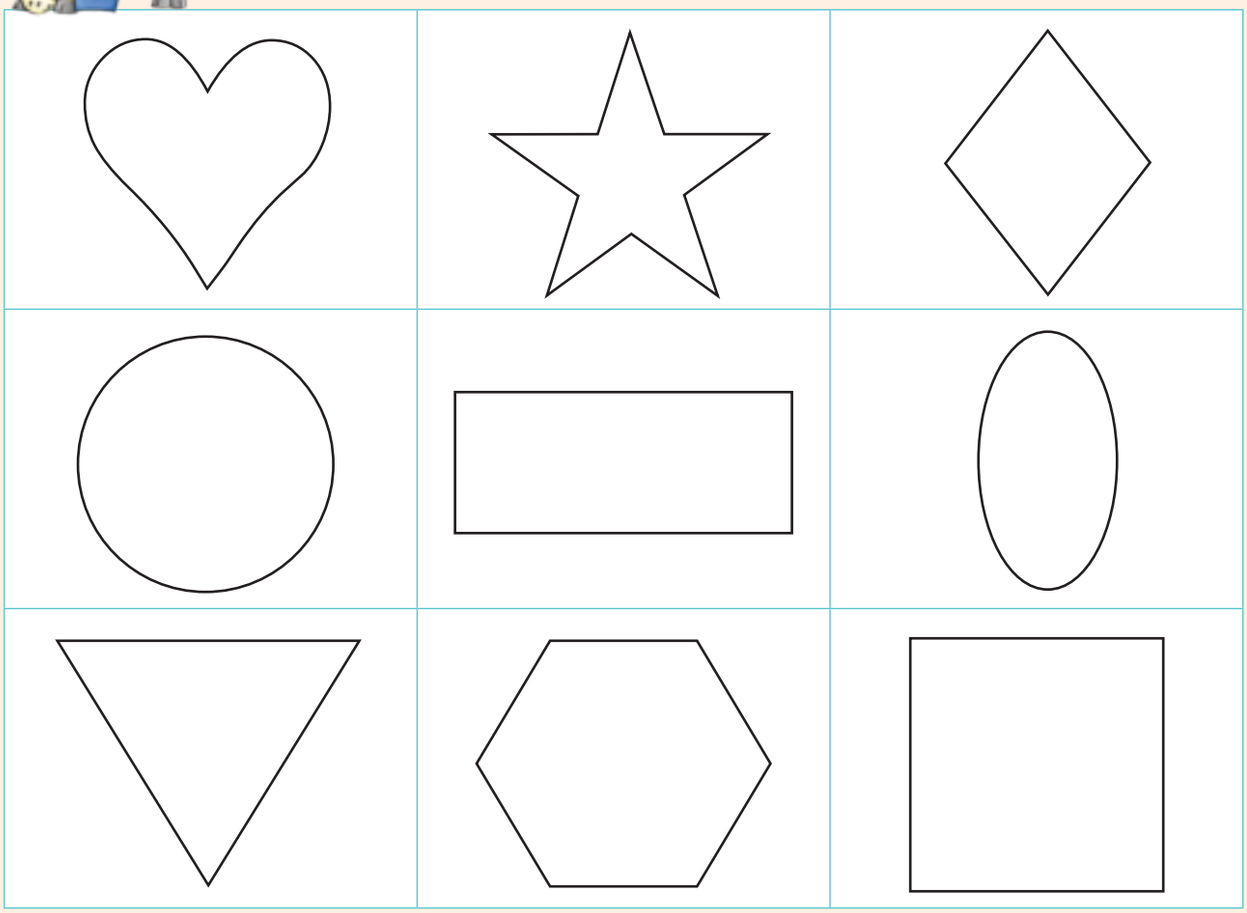


Lebelela diswantšho tša dibopego. Na lehlakore le la sebopego le swana le le lengwe? Na a lekanetše?





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



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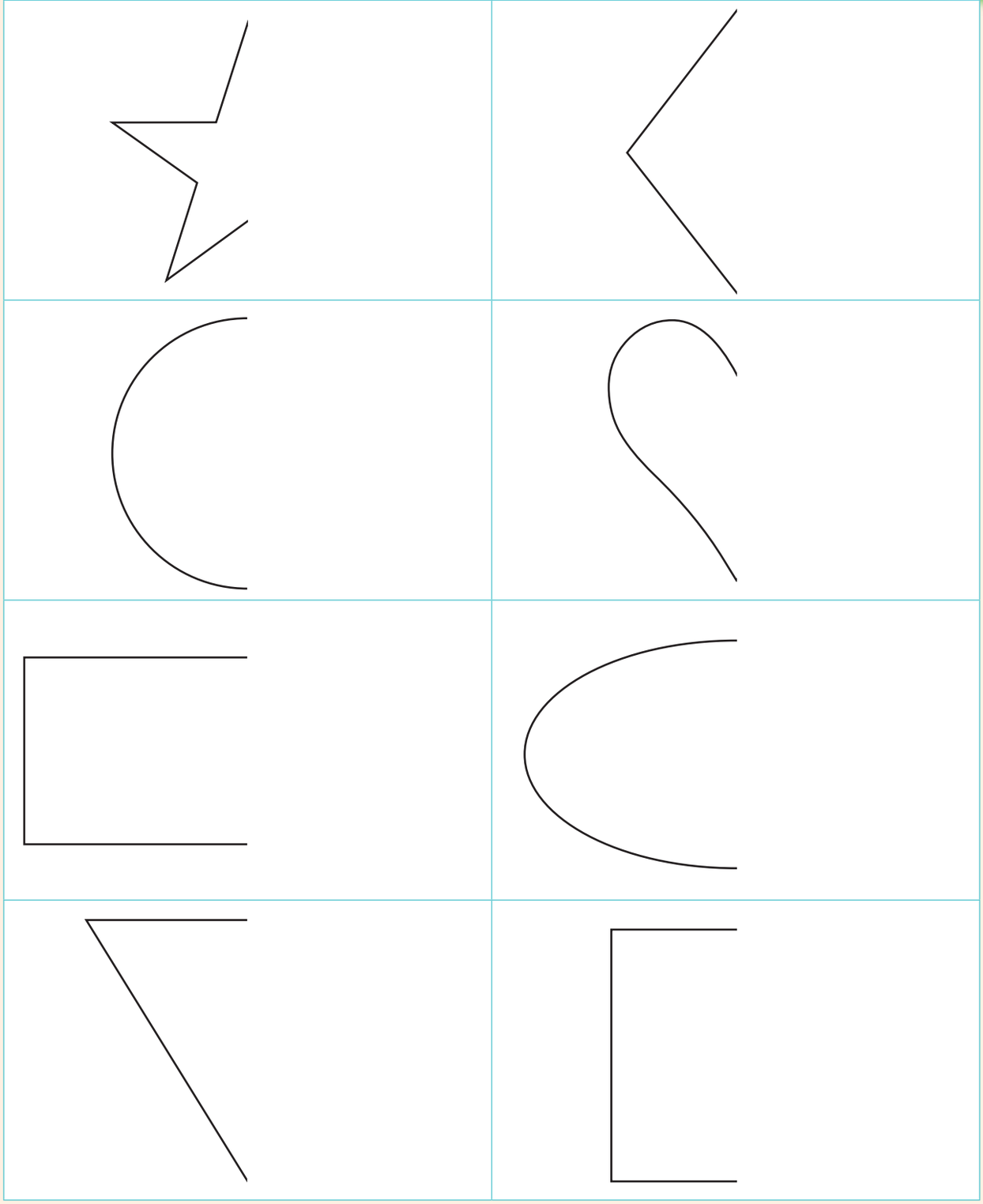
Thala lehlakore le lengwe la sebopego go se feleletša.



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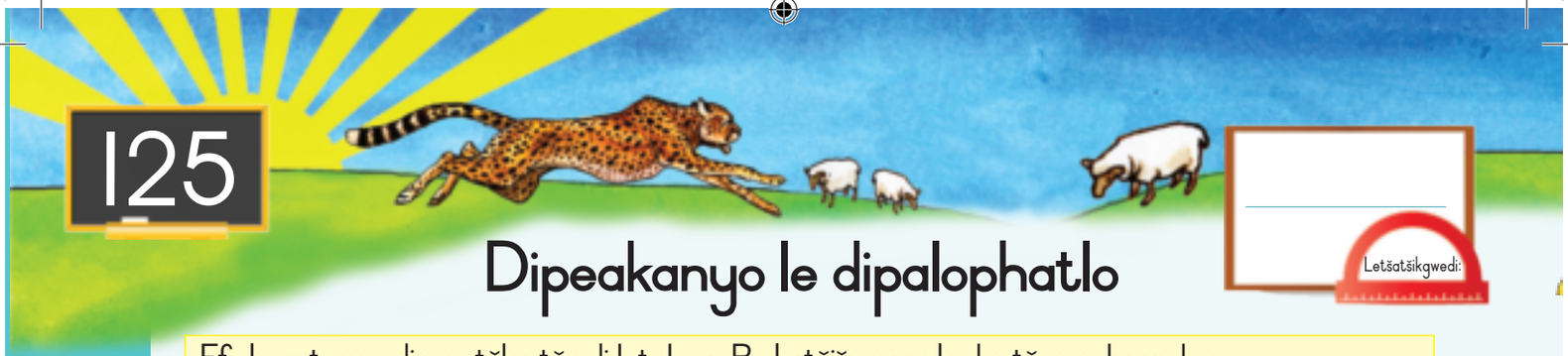


Dipeakanyo le dipalophatlo

Letšatšikgwedi:

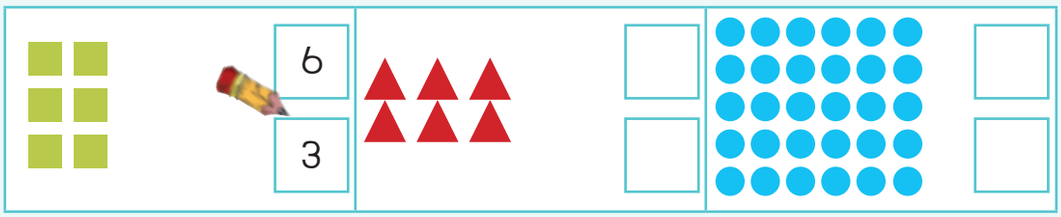
Efa barutwana diswantšho tše di latelago. Ba botšiše gore ba ka tšea nako ye kae go bala dilo.



O šomišitše bjang dikholomo le methaladi go go thuša?

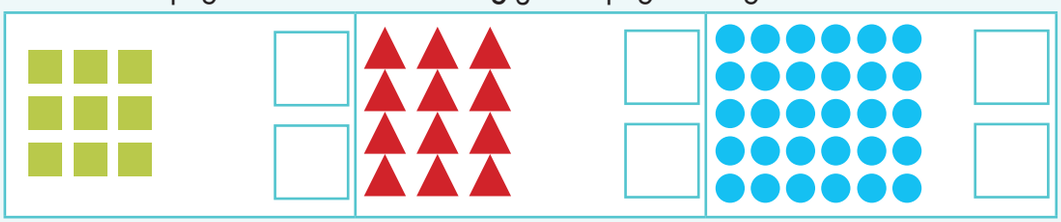


Go na le dibopego tše kae? **Seripagare** sa dibopego ke eng?



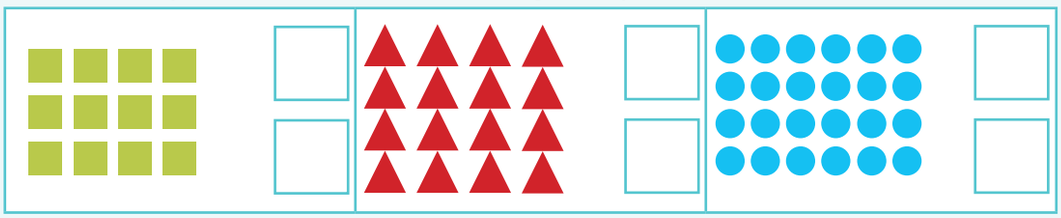


Go na le dibopego tše kae? **Teetharong** ya dibopego ke eng?



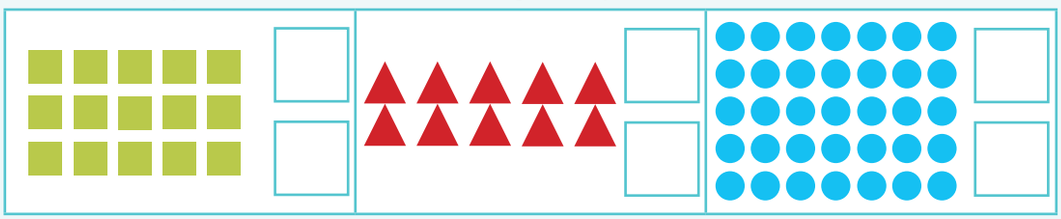


Go na le dibopego tše kae? **Kotara e tee** ya dibopego ke eng?





Go na le dibopego tše kae? **Teehlanong** ya dibopego ke eng?



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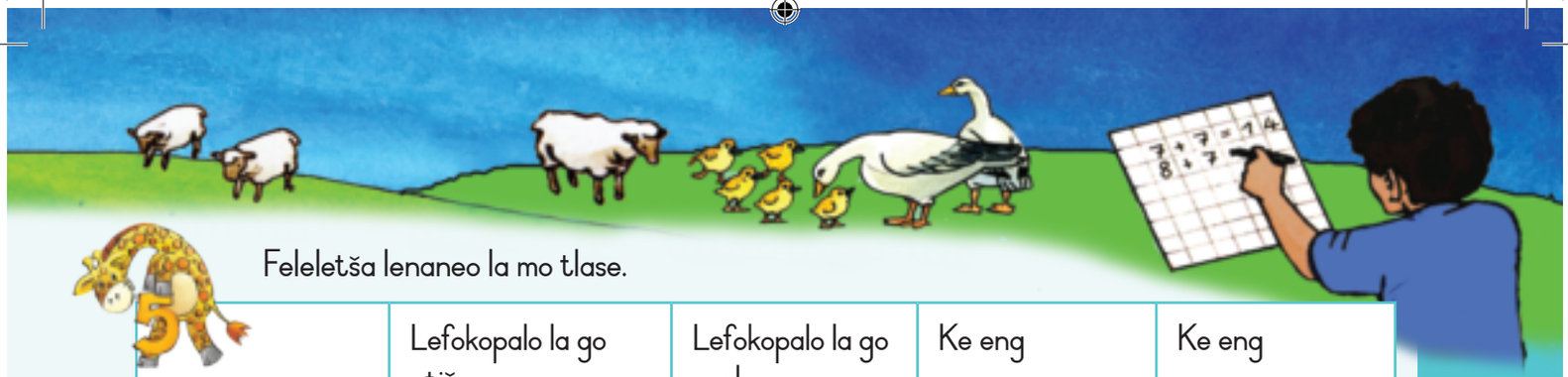
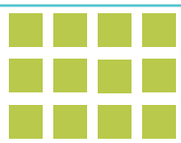
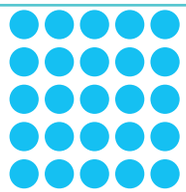


Feleletša lenaneo la mo tlase.

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

Šomiša dipeakanyo go laetša

Kotara e tee ya malekere a 12.	Teetharong ya malekere a 12.	Seripagare se tee sa malekere a 12.

Mma o pakile dikuku tše 24, a direla ye nngwe le ye nngwe ya diintasteri tša ka gae tše di latelago. Tše ke tše ba di otarilego: Šomiša diswantšho tša dikuku gore di go hlahle.

seripagare se tee sa stroberi gomme tše dingwe ka moka ke vanila	kotara e tee ya tšhokolete gomme tše dingwe ka moka ke vanila	teetharong ya kharamele gomme tše dingwe ka moka ke vanilla

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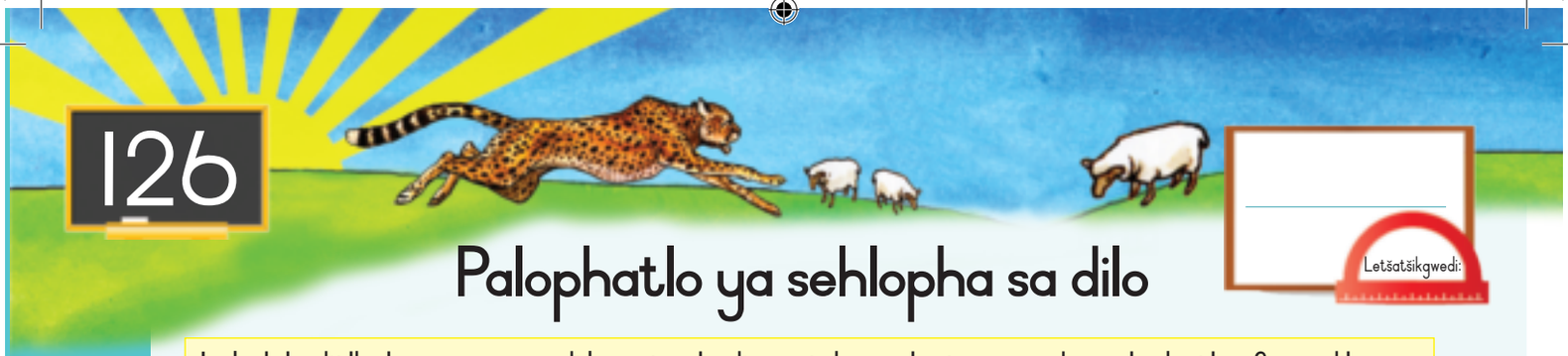
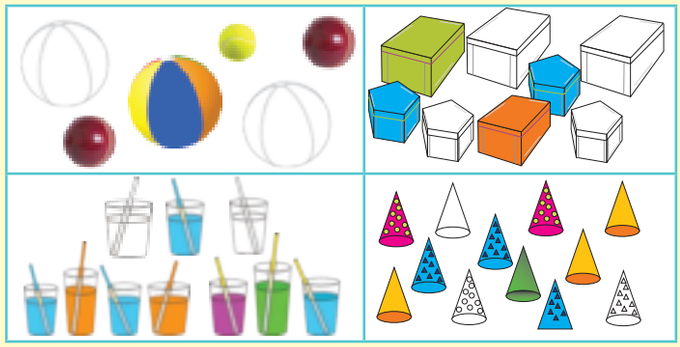


Letšatšikgwedi:

Palophatlo ya sehlopha sa dilo

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

- Seripagare se tee sa mokgobo wa dilo
- Teetharong ya mokgobo wa dilo
- Kotara e tee ya mokgobo wa dilo
- Teehlanong e tee ya mokgobo wa dilo

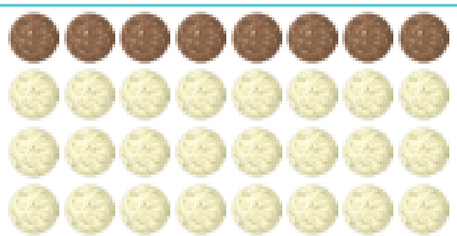




Itirele lefoko ka ga diswantšho tše tša mo tlase. O swanetše go oketša ka lefoko la gago ka mantšu a palophatlo.









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

O be a na le dikhipha tše 15. O rekišitše tše 5. Na o rekišitše palophatlo efe? Thalela karabo. Dinomoro tše bohlokwa ke dife? _____ Thala seswantšho go laetša karabo ya gago.	O be a na le dijeresi tše 18. O rekišitše tše 9. Na o rekišitše palophatlo efe? Thalela karabo. Dinomoro tše bohlokwa ke dife? _____ Thala seswantšho go laetša karabo ya gago.
O be a na le dikhethe tše 12. O rekišitše tše 3. Na o rekišitše palophatlo efe? Thalela karabo. Dinomoro tše bohlokwa ke dife? _____ Thala seswantšho go laetša karabo ya gago.	O be a na le dibaki tše 20. O rekišitše tše 4. Na o rekišitše palophatlo efe? Thalela karabo. Dinomoro tše bohlokwa ke dife? _____ Thala seswantšho go laetša karabo ya gago.



Ke palophatlo efe ya dikuku tšeo di nago le aesing ya panana? ☐

Aesing ya stroberi? ☐ Aesing ya motu (pabolokamo)? ☐





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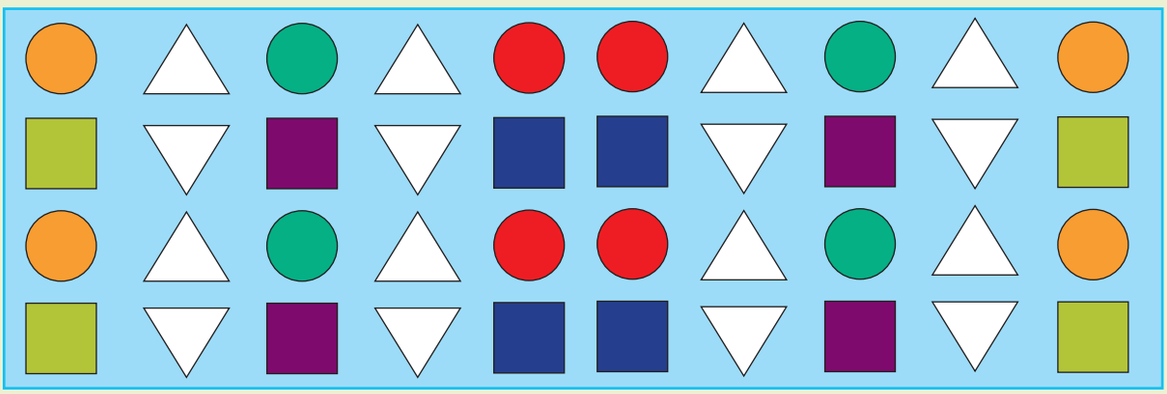
Letšatšikgwedi:

Go swana mo dipatroneng

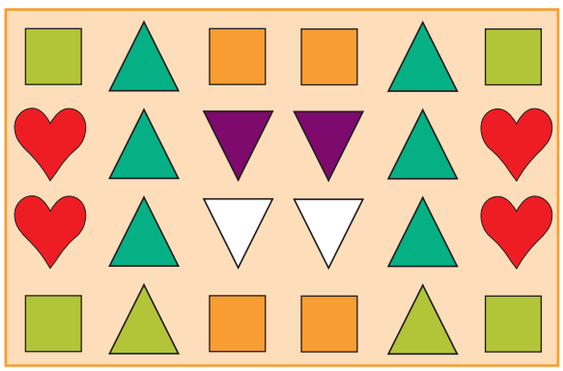
Kotara ya 4

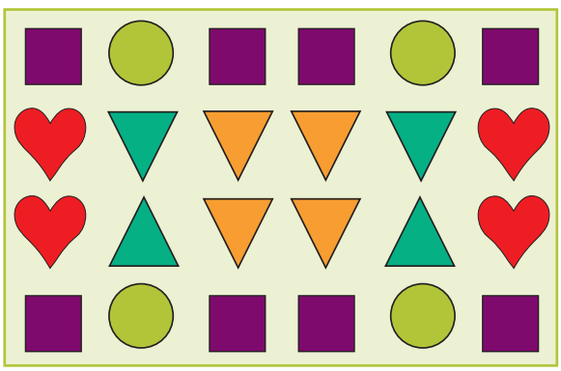
Lebelela diswantšho tša peteseporete. Na o lemoga eng?

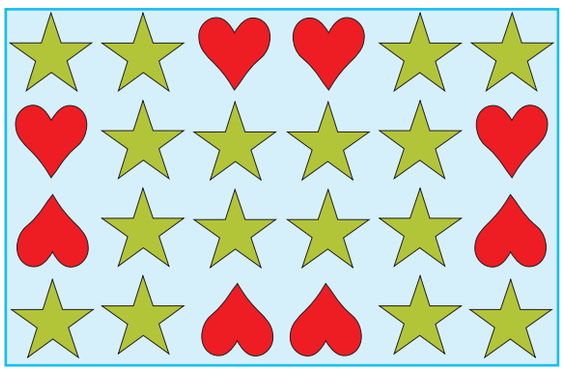


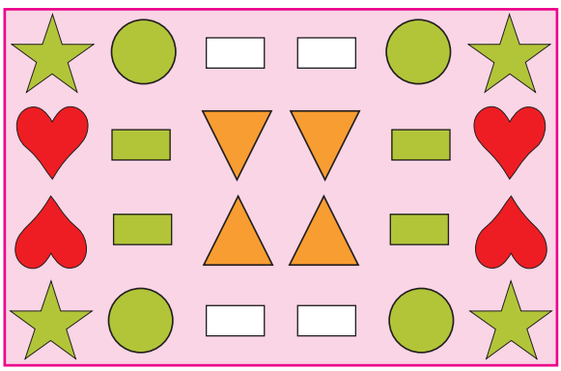


Thala methalo gore lehlakore le la peteseporete le swane le lehlakore le lengwe.









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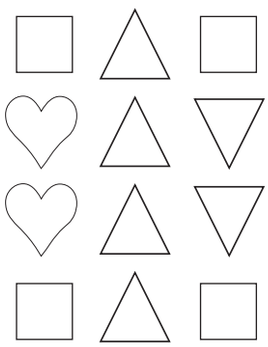
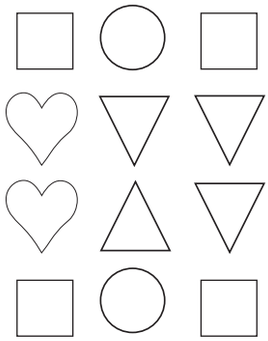
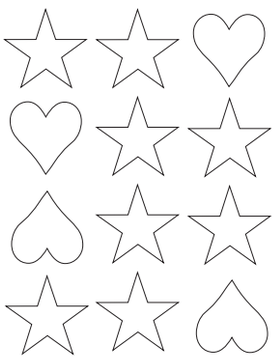
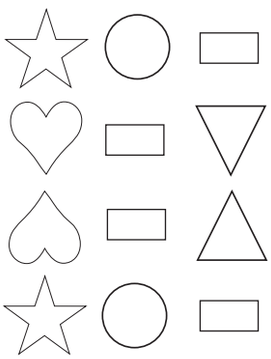
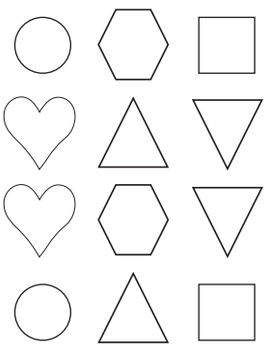
Thala lehlakore le lengwe la peteseporete ye nngwe le ye nngwe. Khalara mahlakore ao.

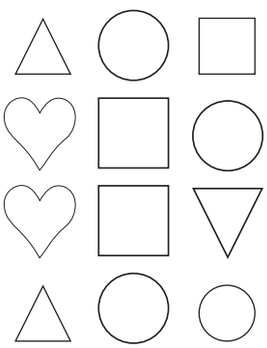












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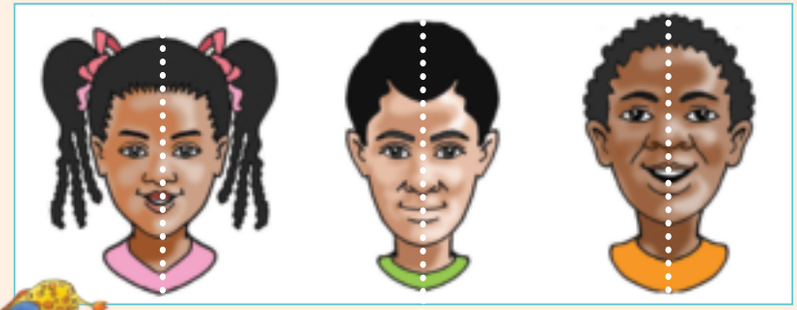
Letšatšikgwedi:

Go lekana/swana go feta mo

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



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

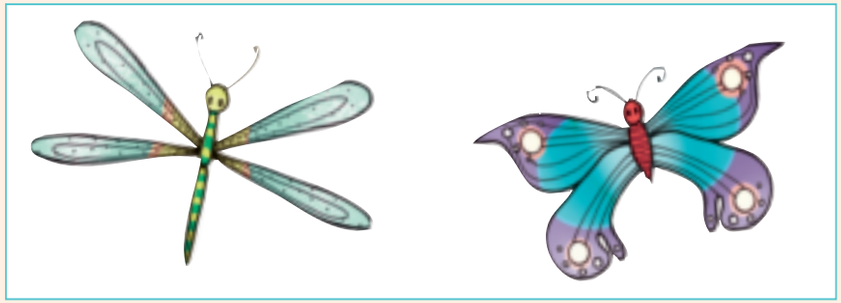


Thala lehlakore le lengwe la sefahlego.
Dinomoro tša dipatrone di tla go thuša.

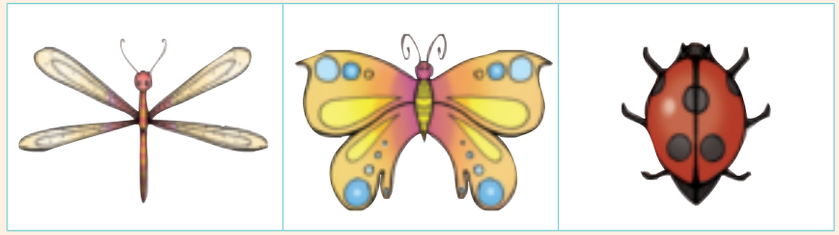




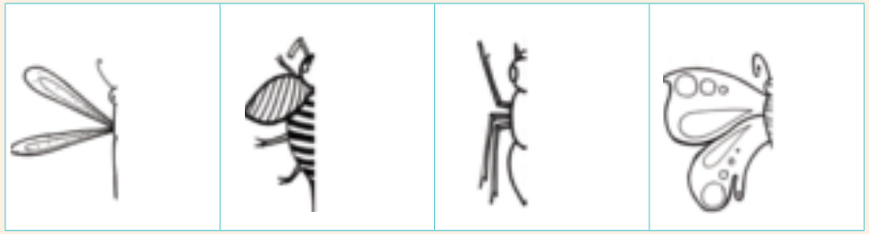
Lebelela diswantšho tša dibopego. Na lehlakore le la khunkhwane le swana le lehlakore le lengwe?



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



Thala lehlakore le lengwe la khunkhwane.



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