

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.

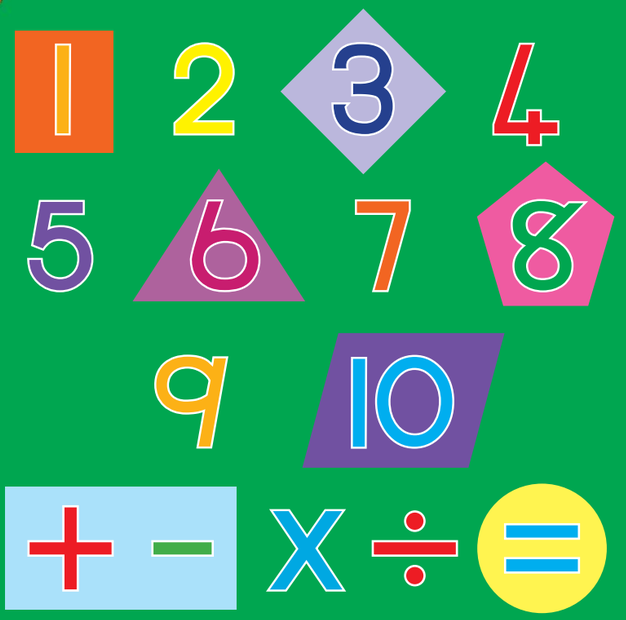
Rainbow Workbooks di bopa karolo ya mohlwaela wa tsenogare woo maikemišetšo a wona e lego go kaonafatša mošomo wa barutwana ba Afrika-Borwa bao ba lego mephatong ye tshela ya mathomo. Projeke ye, bjalo ka ge e le ye nngwe ya dinepokgolo tša Dithulaganyo tša go Diragatša tša Mmušo, e kgonne go diragala 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.





Rainbow WORKBOOKS

MATHEMATICS IN SEPEDI
GRADE 3 – BOOK 1
TERMS 1 & 2
ISBN 978-1-4315-0009-3

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MMETSE KA SEPEDI – Mphato wa 3 Puku ya 1

ISBN 978-1-4315-0009-3



Mphato wa 3

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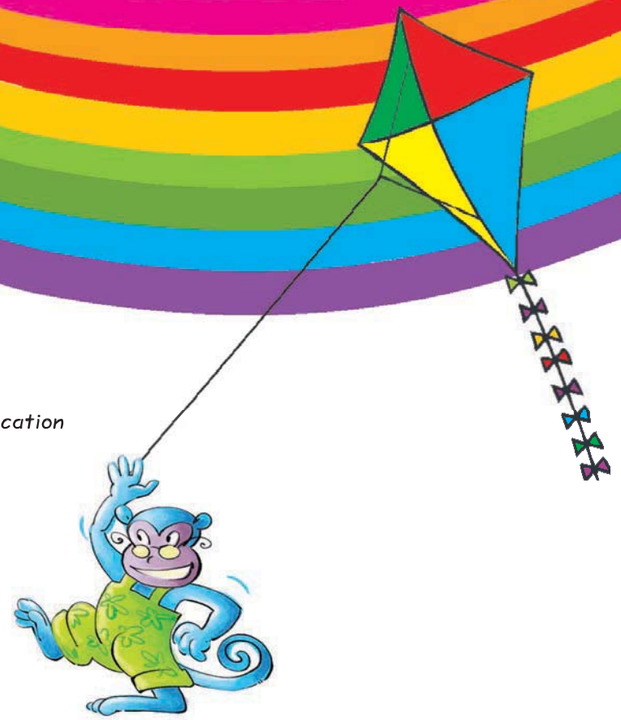
Puku ya 1
Kotara ya
1&2



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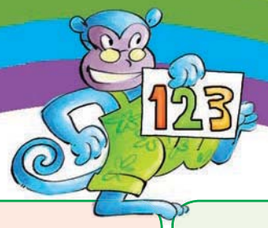

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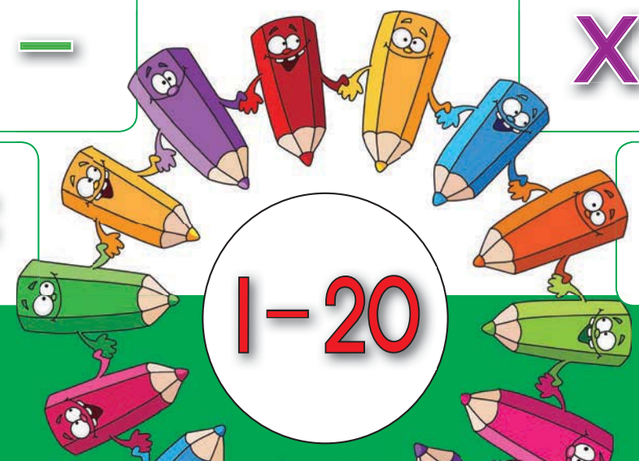

Mphato wa 1

Rainbow WORKBOOKS

Mmetse



Puku ye ke ya:

SEPEDI

Puku ya 1

Go latišiša le go nyalanya

Thuša mosetsana go hwetša dibapadišwa tša gagwe.



THOMA MO







FETŠA MO



Go nyalanya

Nyaka seswantšho sa go swana le seo se lego ka lepokising la mathomo.



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Dibopego le bogolo

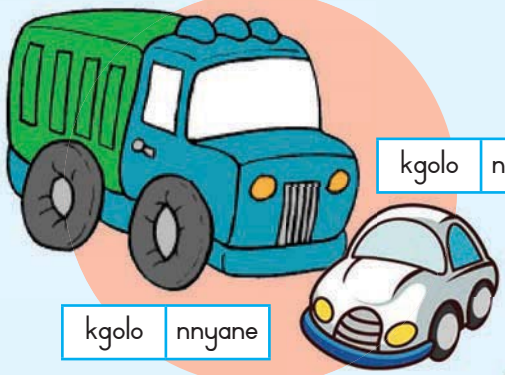
Ke dife tše kgolo? Ke dife tše dinnyane?
Khalara karabo ya maleba.

kgolo	nnyane



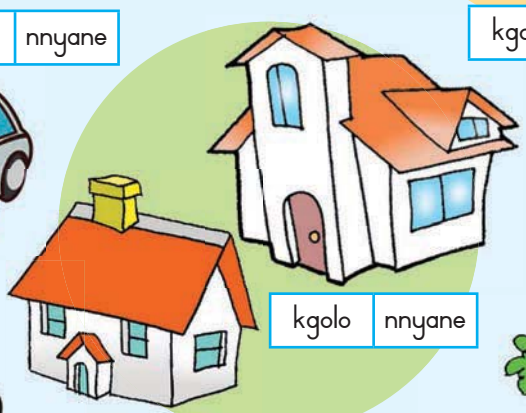
kgolo | nnyane

kgolo | nnyane



kgolo | nnyane

kgolo | nnyane



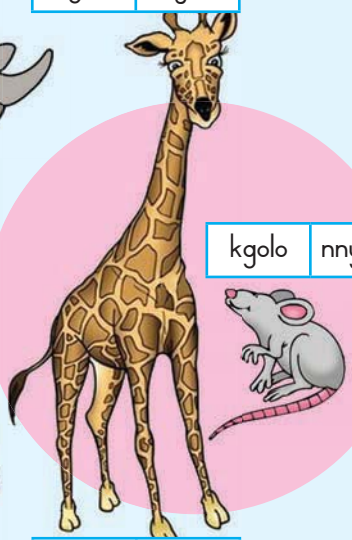
kgolo | nnyane

kgolo | nnyane



kgolo | nnyane

kgolo | nnyane



kgolo | nnyane

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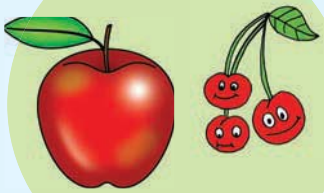


kgolo | nnyane

kgolo | nnyane

Bogolo le malatodi

Bolela gore ke tše di bjang.

phethogilego





kobegela morago

bogolo bja go lekana



bokopana



botelele

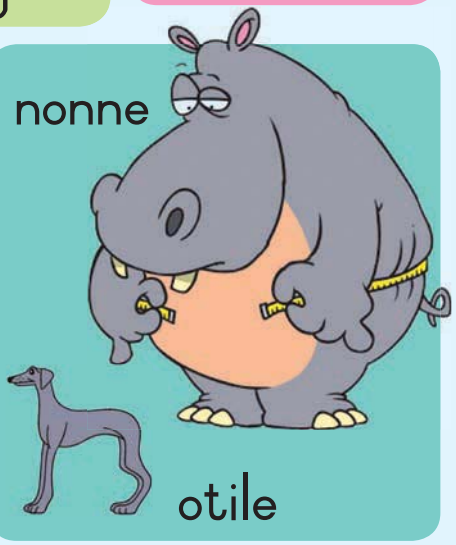
ka gare



ka ntle

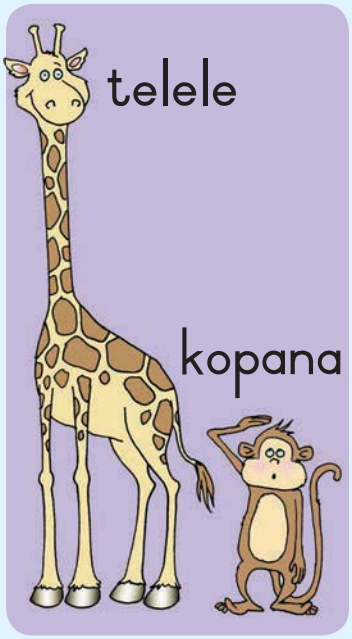


nonne



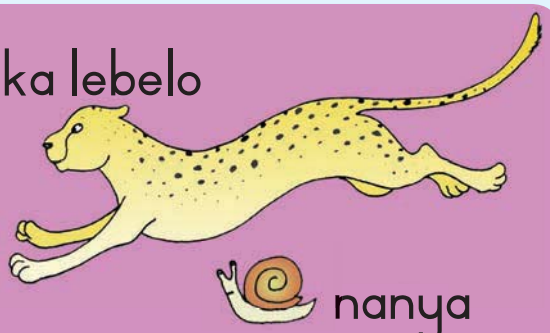
otile

telele



kopana

ka lebelo



nanya

pele



morago

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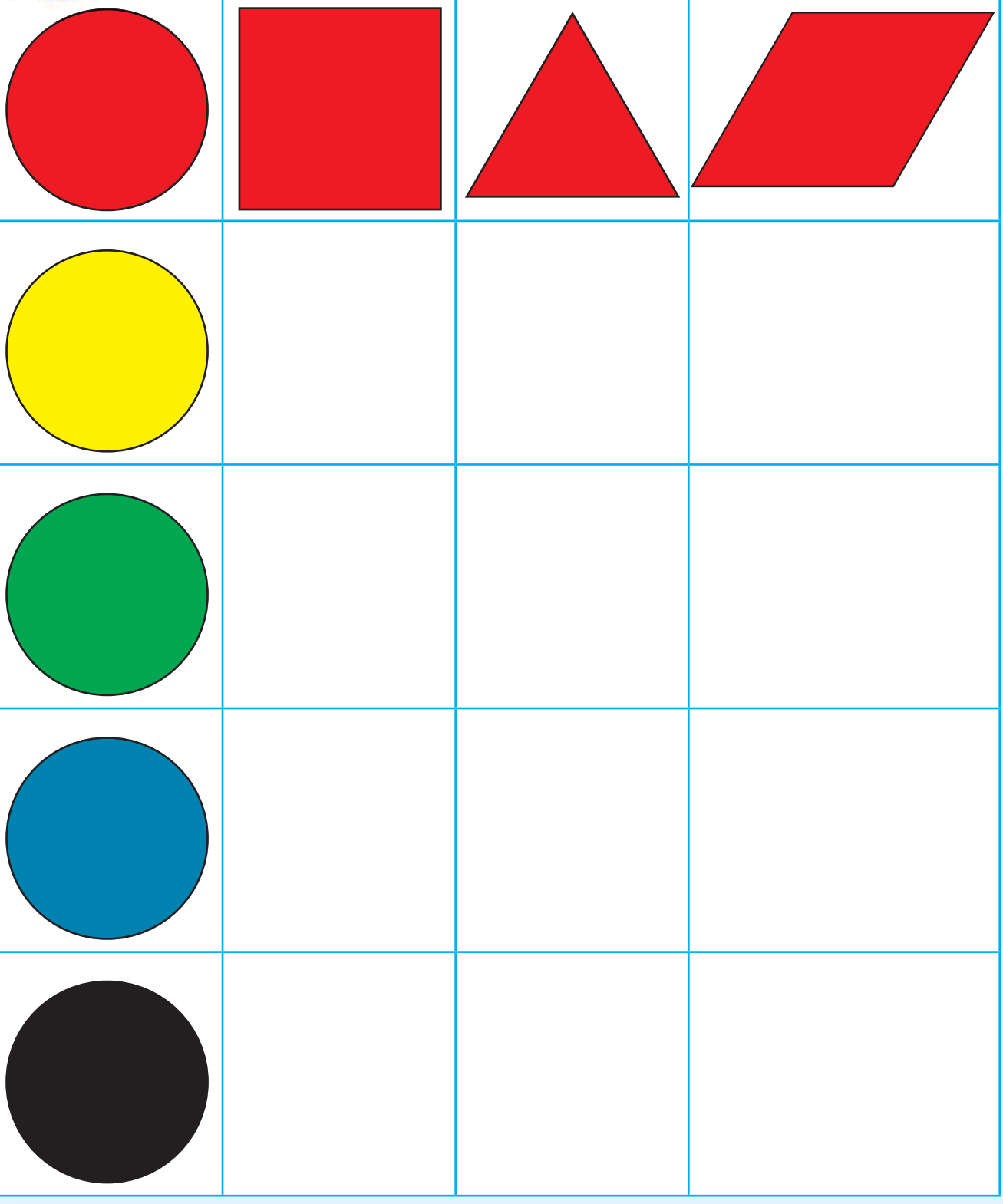
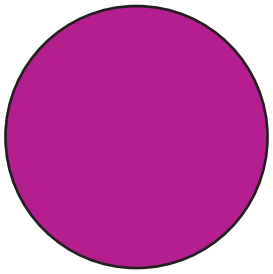
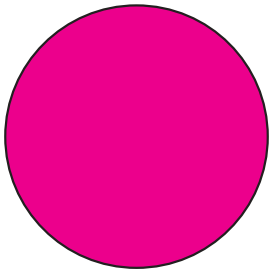
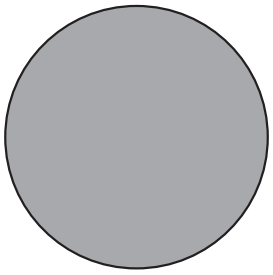
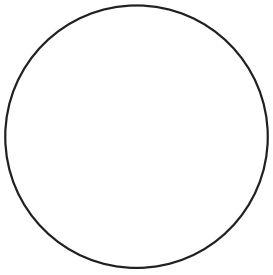
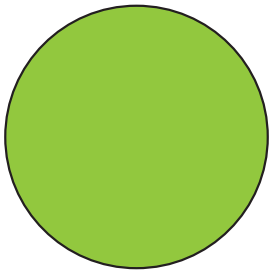
Go hlopha mebala

Bea dibopego go ya ka mebala ya tšona, ka mapokising. Mothaladi wo mongwe le wo mongwe o be mmala o tee wa go swana le wa sebopego sa mathomo. Re go file mohlala ka dibopego tše khubedu. Bolela gore mmala wa sebopego se sengwe le se sengwe ke eng.





Mo go mešomo ye barutwana ba swanetše go seta dibopego go tšwa kua mafelelong a puku. Hle, se ba dumelele go mamaretša dibopego ka ge ba swanetše go tlo di šomiša gape. Tsenya dibopego tšeo ka mokotlaneng kua mafelelong a puku.

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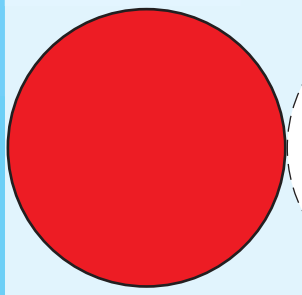
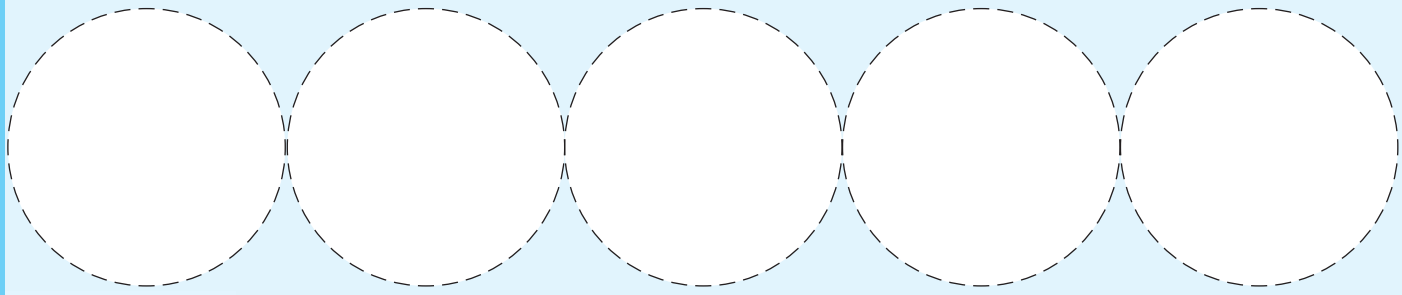
Go hlopha le go nyalanya dibopego

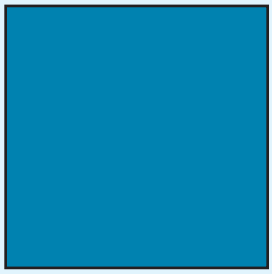
Nyaka didiko tšeo di setilwego kua mafelelong a puku gomme o di tsenye ka dikgobeng tše.

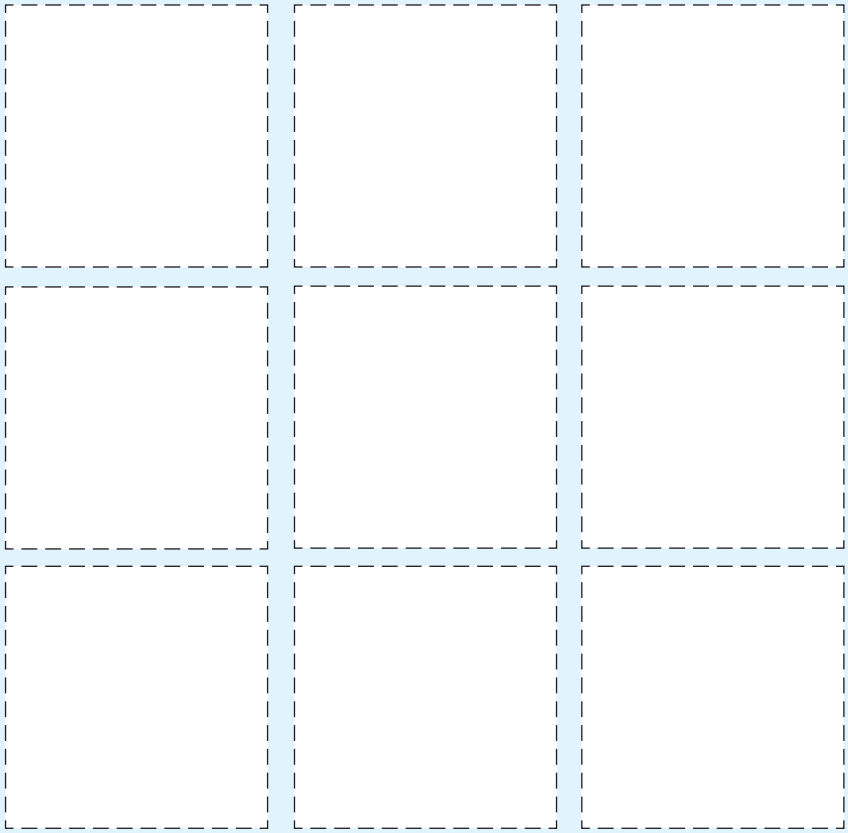






Nyaka dikwere tše di setilwego gomme o di tsenye ka dikgobeng tše.

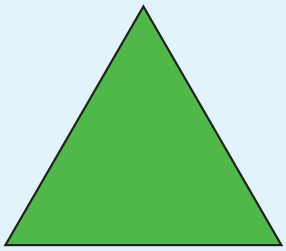






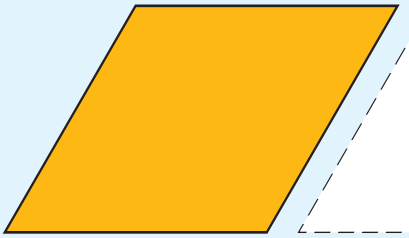


Nyaka dikhutlotharo tše di setilwego gomme o di tsenye ka dikgobeng tše.





Nyaka disetaamane tše di setilwego gomme o di tsenye ka dikgobeng tše.



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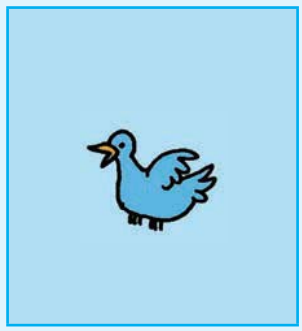
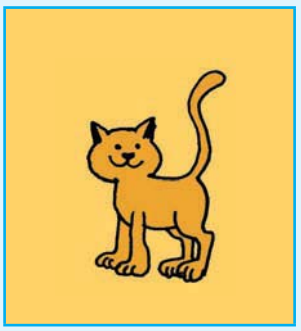
Nyaka gomme o bale

Bala gore go na le diphoofolo tše kae mo seswantšhong se se lego mo letlakaleng la II gomme o ngwale karabo ka gare ga ploko.





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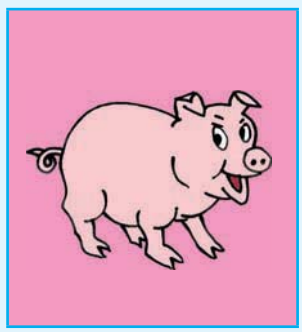



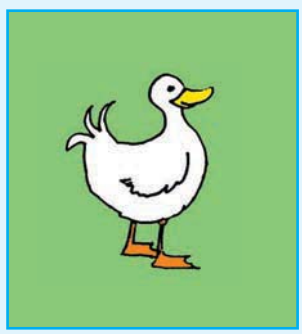

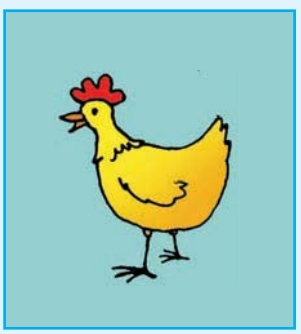



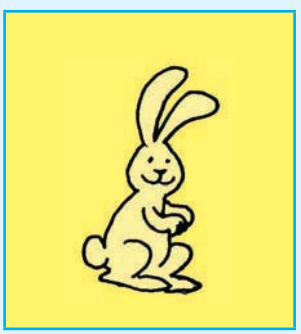

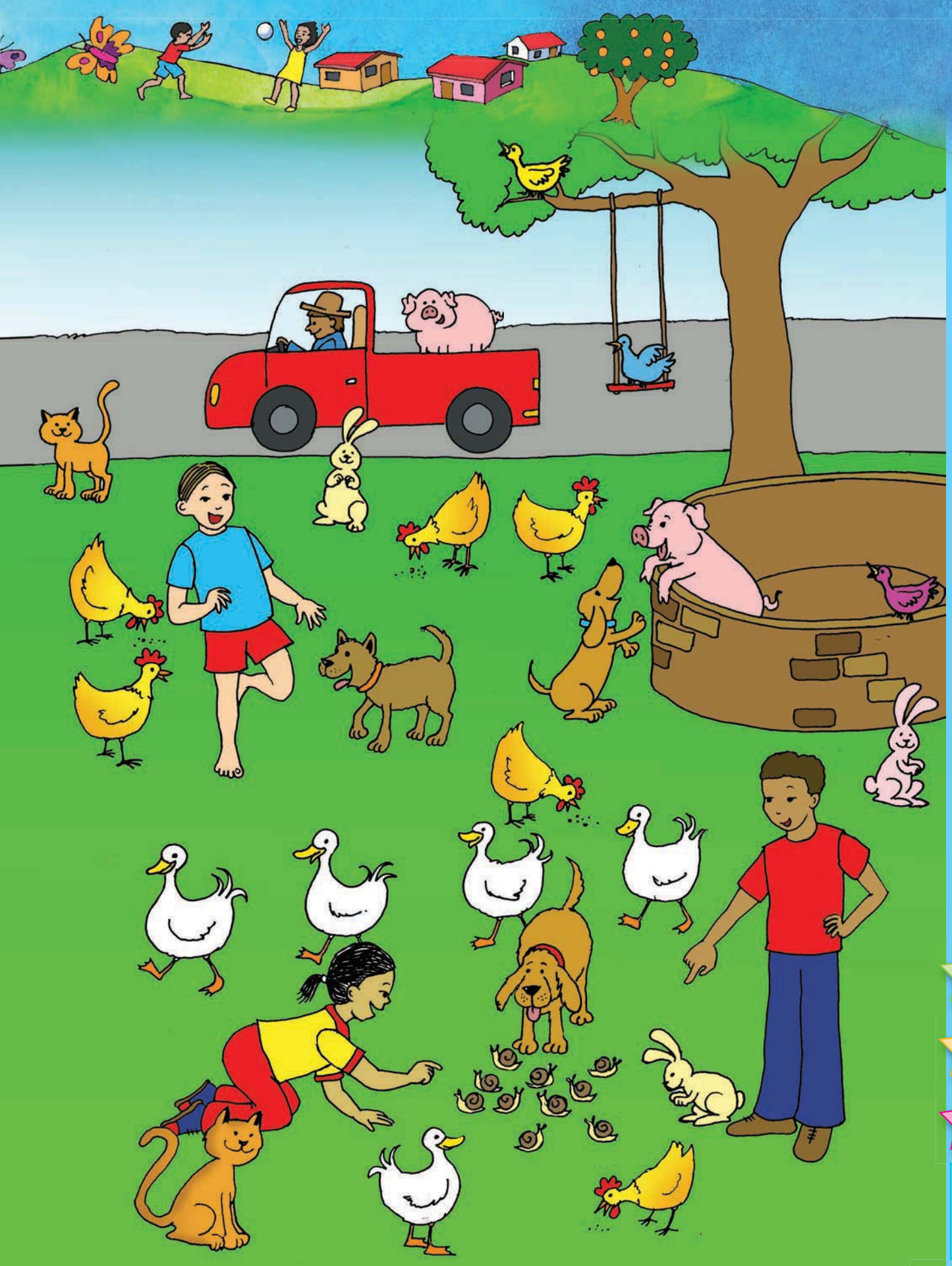

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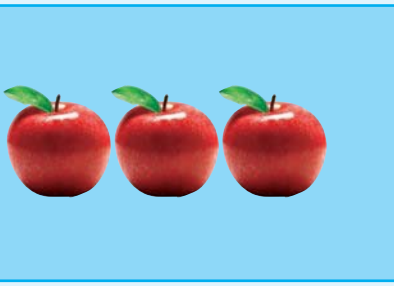
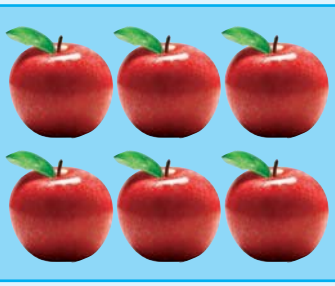
Bontši goba bonnyane

Swaya lepokisi mothalong wo mongwe le wo mongwe leo le nago le tše dintši go feta?





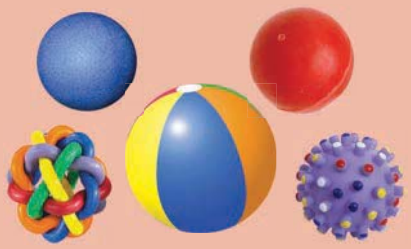










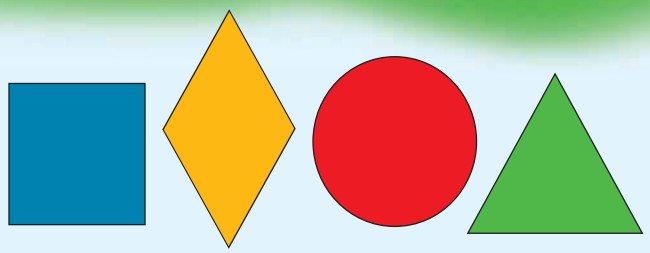












Tše nnyane go feta

Bala dibopege tša ka godimo. Somiša dibopego tše di setilwego gomme o tsenye dibopego tše nnyane ka lepokising le.

Tše ntši go feta

Tsenya dibopego tše ntši ka lepokising le.

Go lekana

Tsenya dibopego tša go lekana ka lepokising.

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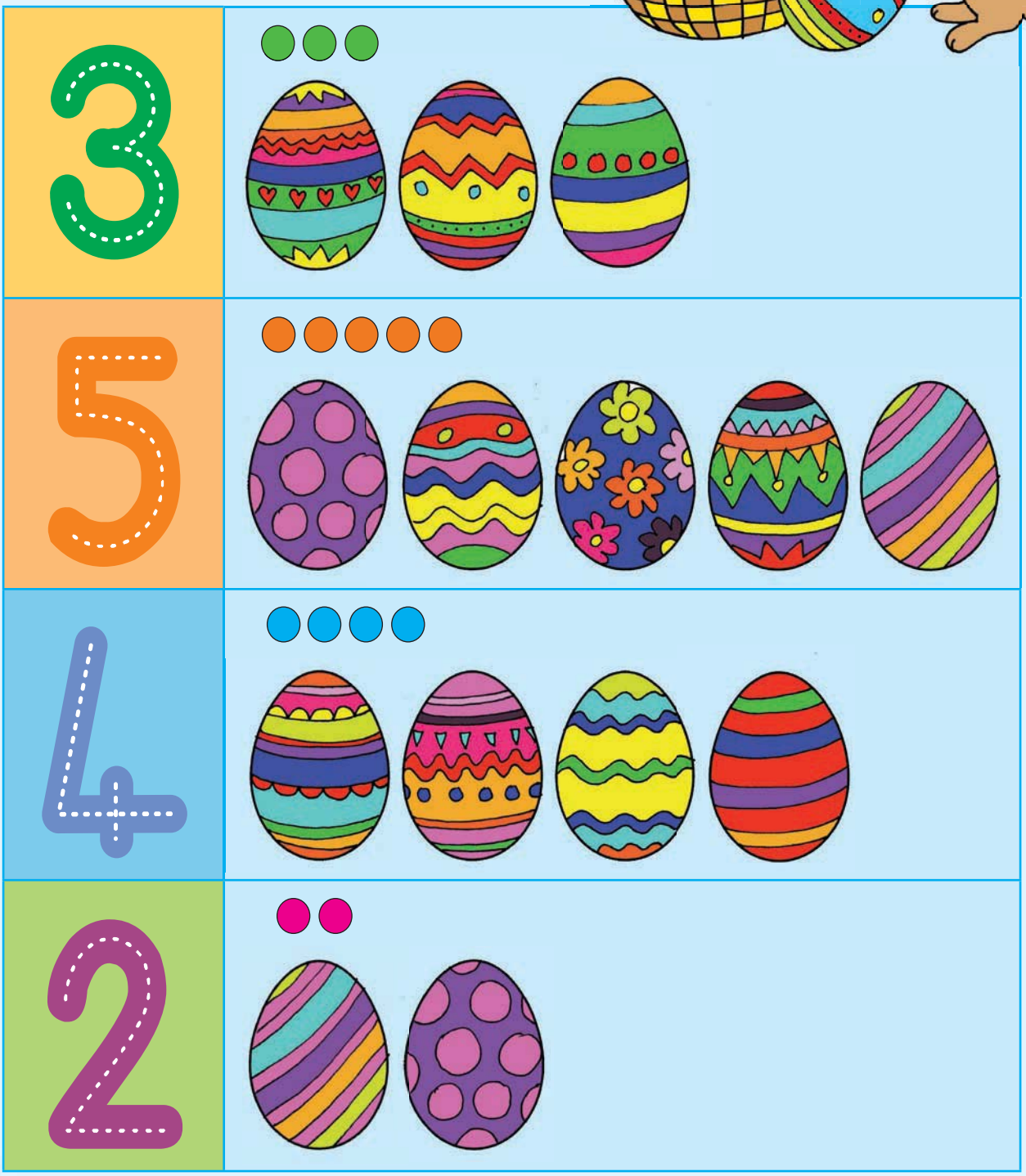
Dinomoro

Na go na le tše kae?
Bala mae gomme o latiše nomoro.









Nyaka dinomoro tše di swanago le dinomoro tše di lego ka diplokong tša mathomo.
Di direle sediko.

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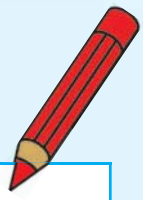
Go bala

Bala dinamune tše le diapola gomme o ngwale karabo.



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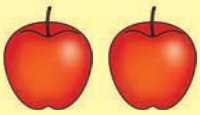	
	
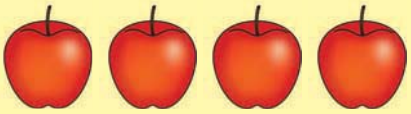	
	
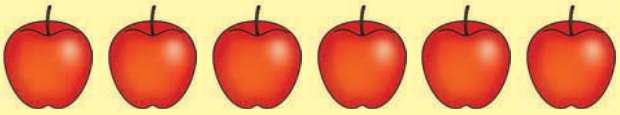	
	
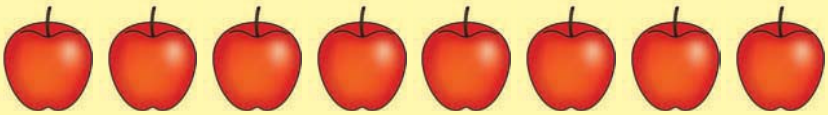	
	
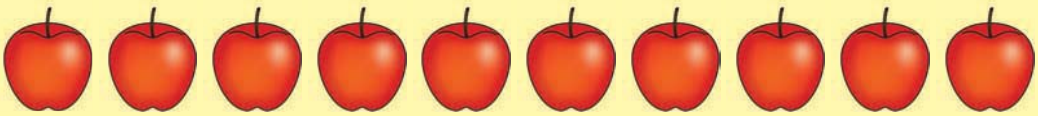	







Na ke tše kae?

















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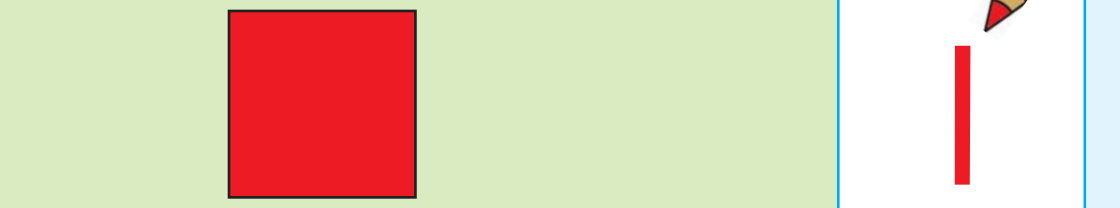
Go bala dibopego

Bala dibopego tše gomme o ngwale karabo.



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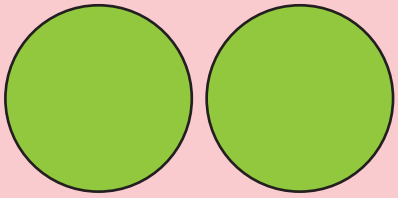
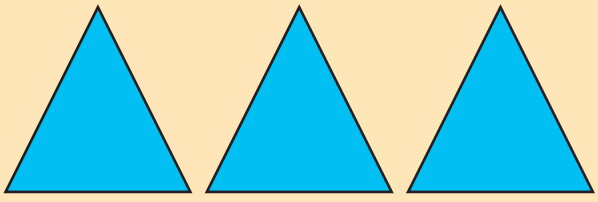
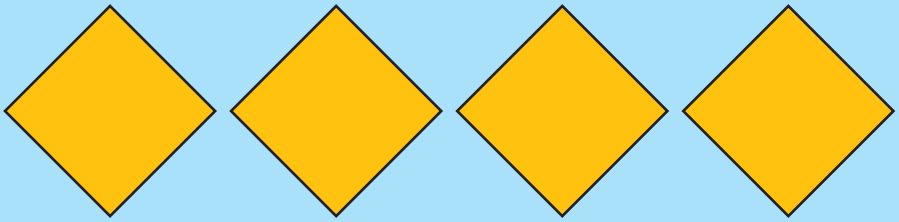
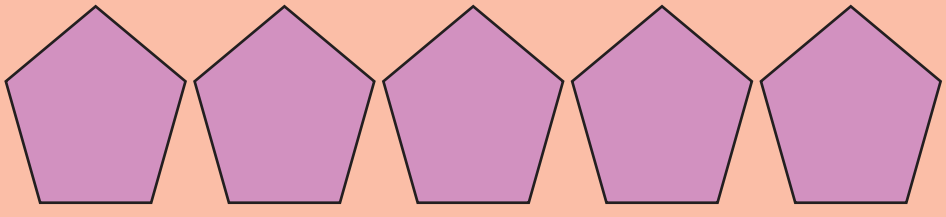
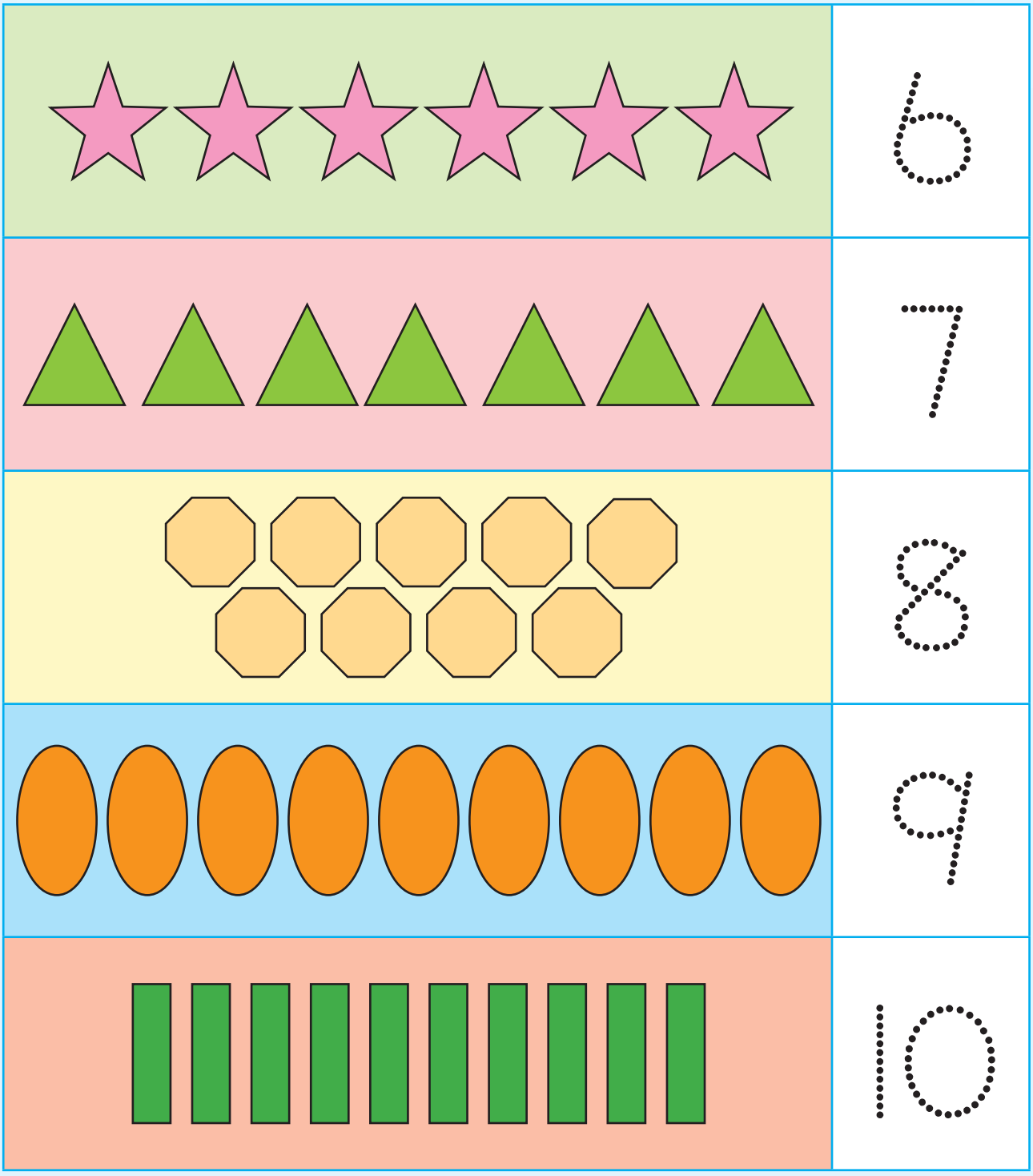
	2
	3
	4
	5









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Date:

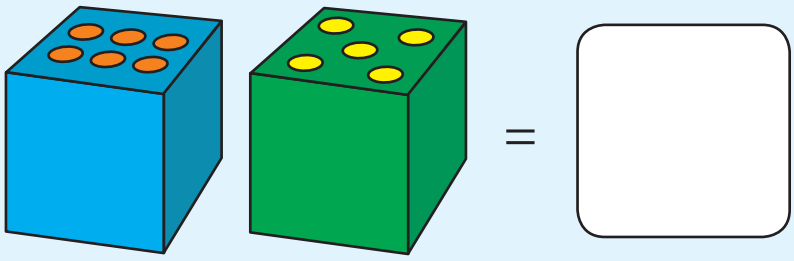
11 12 13 14 15 16 17 18 19 20



Bala gomme o ngwale

Bala marontho ao a lego mo mataeseng a, gomme o ngwale karabo. (Bjale seta gomme o dire letaese go tšwa mafelelong a puku. Wena le mogwera wa gago le ka bala marontho a mataese a lena.)





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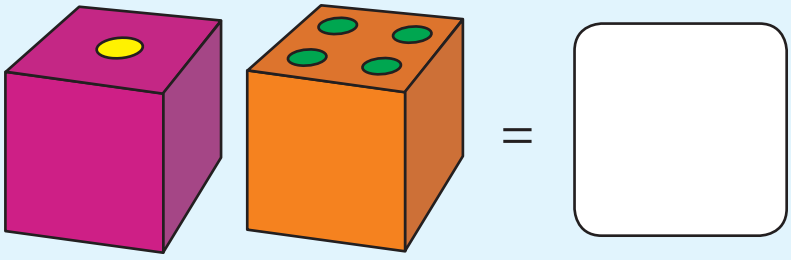

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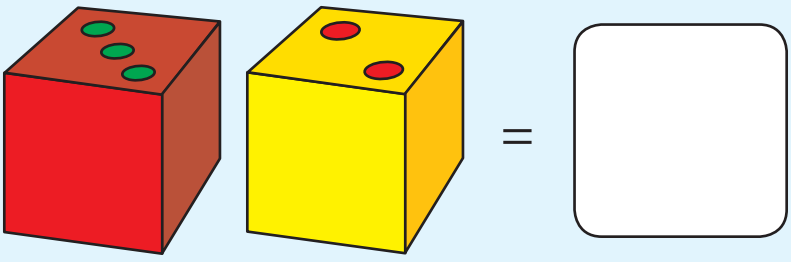

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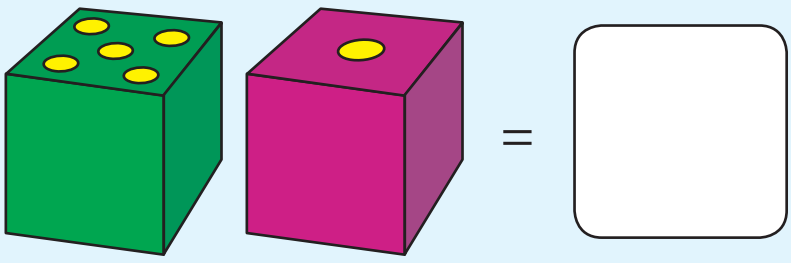

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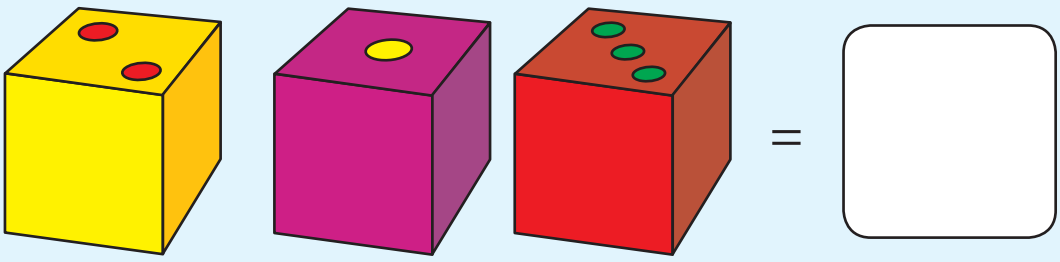

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Lerontho go ya go lerontho

Kopanya marontho go feleletša seswantšho.

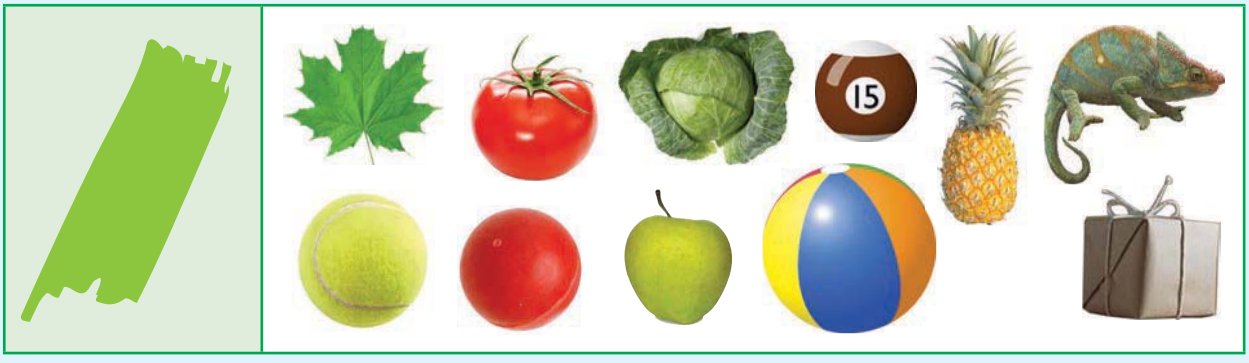
Teacher:
Sign:
Date:

Mebala

Dira sediko go dilo tše di nago le mmala wa go swana le wa pente ye e lego ka lepokising la mathomo.



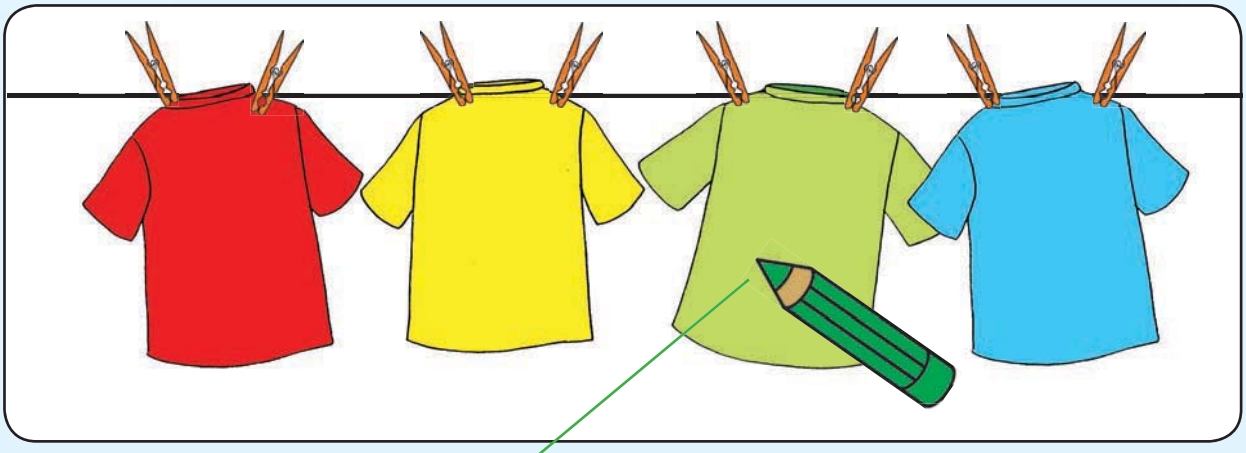


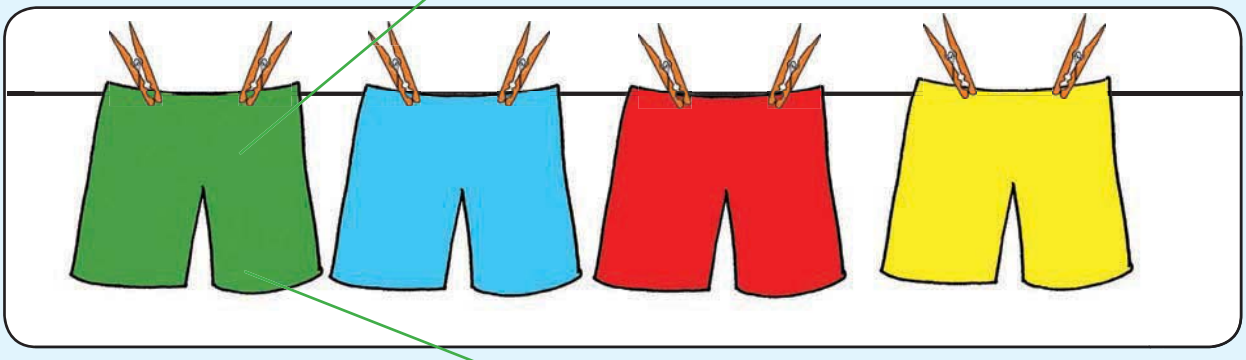


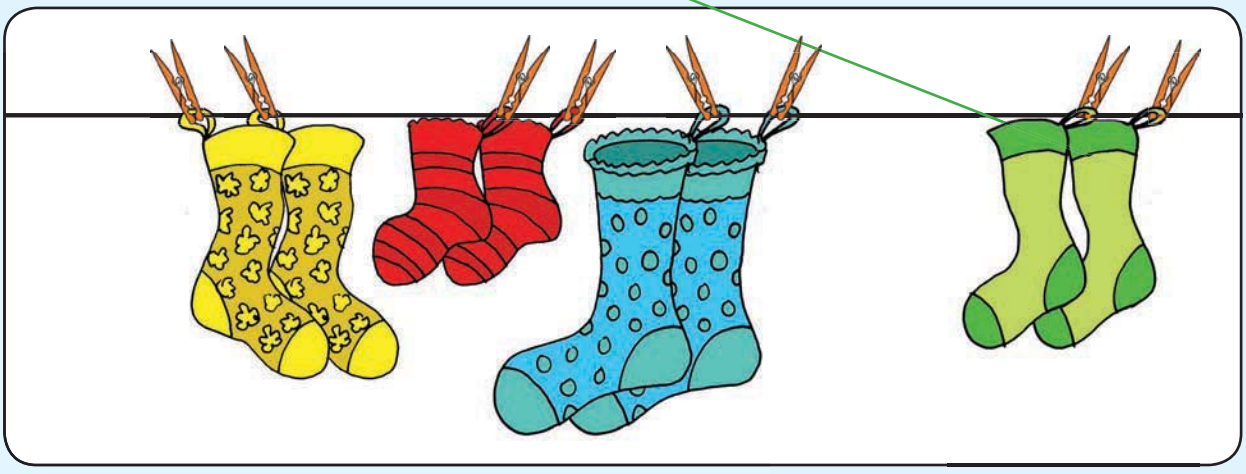


Mebala

Thala mothalo go nyalanya diaparo tša mebala ya go swana.







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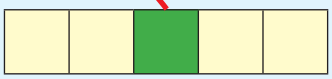
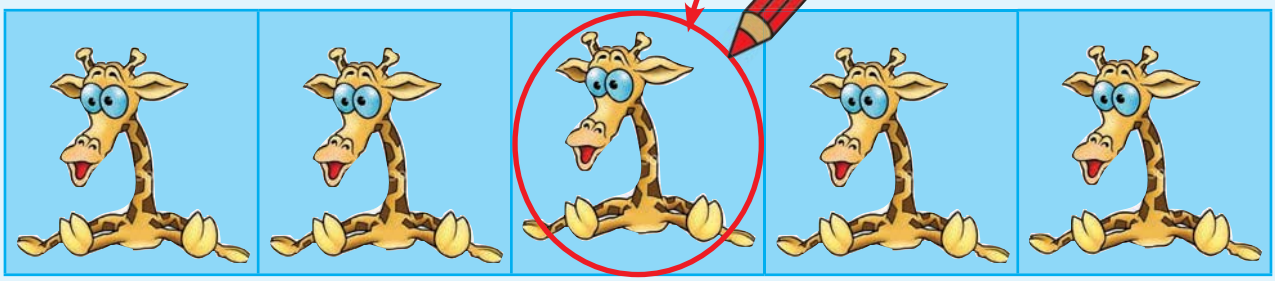
11 12 13 14 15 16 17 18 19 20



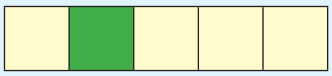
Boemo

Dira sediko go phoofolo ye e lego mo boemong bjo bo laetšwago mo go diploko tše nnyane.
Re go diretše mohlala.



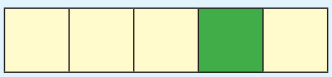


Dira sediko go phoofolo ye e lego ka boemo bjo.



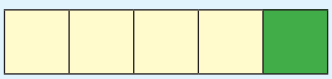


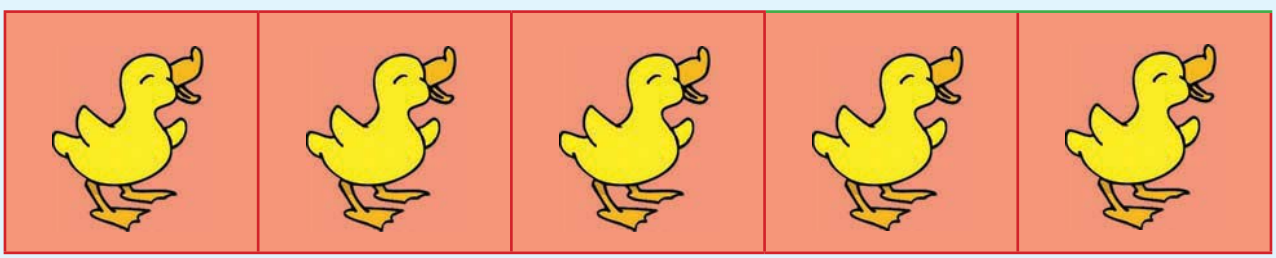
Dira sediko go phoofolo ye e lego ka boemo bjo.





Dira sediko go phoofolo ye e lego ka boemo bjo.





Nako

Lebelela diswxantšho gomme o bolele gore ke eng ye e tšeago nako ye telele (✓) le gore ke eng ye e tšeago nako ye kopana (✗). (✓) Swaya yeo e tšeago nako ye telele ka. Swaya ye e tšeago nako ye kopana ka (✗).



Go sepela ka maoto go ya sekolong.



Go sepela ka sefatanaga go ya sekolong.



Go dira sangwetše.



Go paka khekhe.



Go šoma sekolong.



Go bapala papadi ya kgwele ya maoto.



Go penta ntlo.



Go penta seswantšho.

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Date:

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Go hlama dinomoro

Ithute go ngwala dinomoro tše.



1 tee 1 1 1



2 pedi 2 2



3 thara 3 3



4 ne 4 4

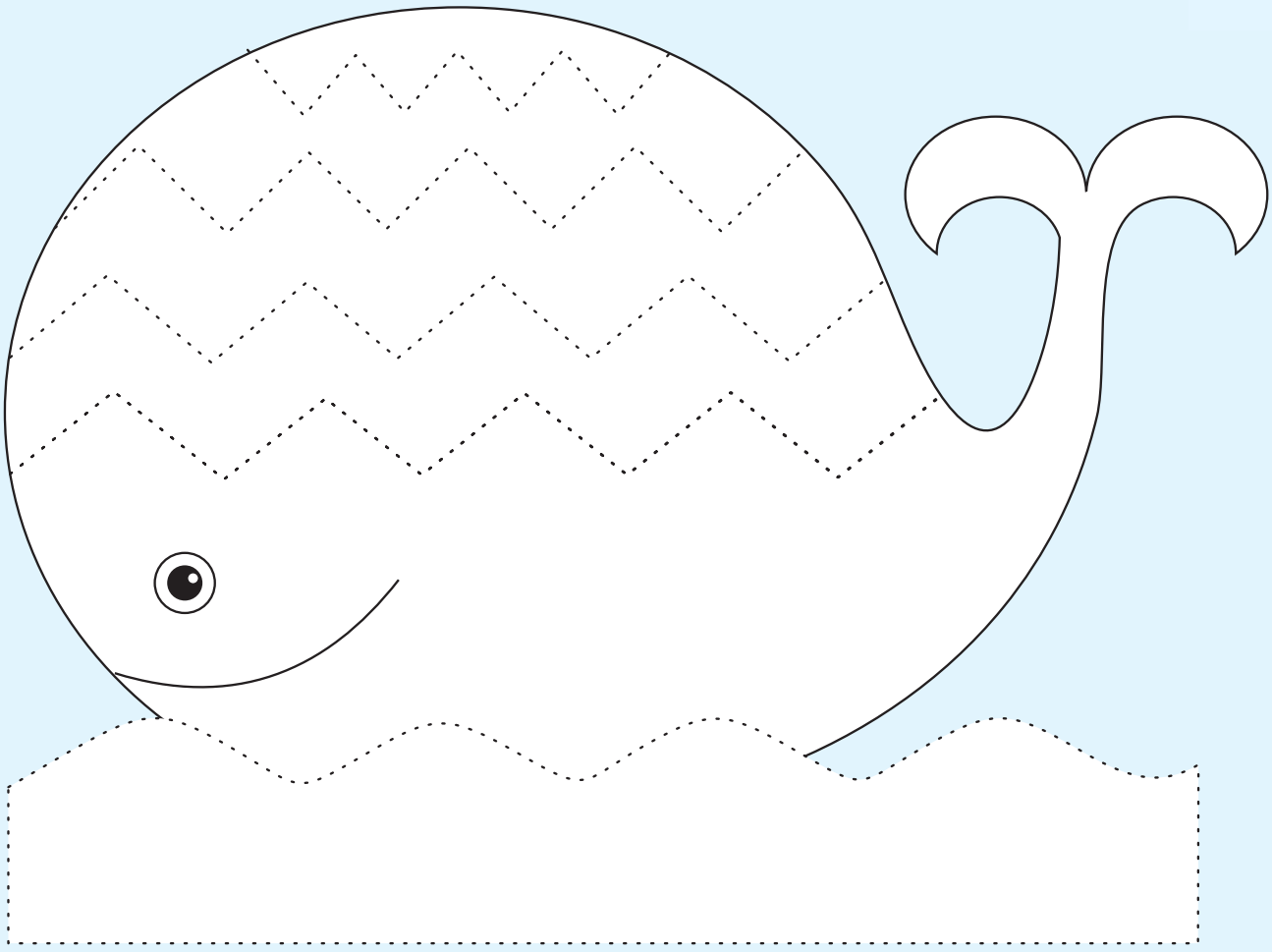


5 hlano 5 5



Dipatrone

Feleletša go thala patrone godimo ga leruarua.
Latela marontho.





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Date:

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Tee

Bala dilo tše di lego mo seswantšhong. Thala go latela mantšu.

Nose e tee

Mosetsana o tee

Ntlo e tee

Kgwele e tee



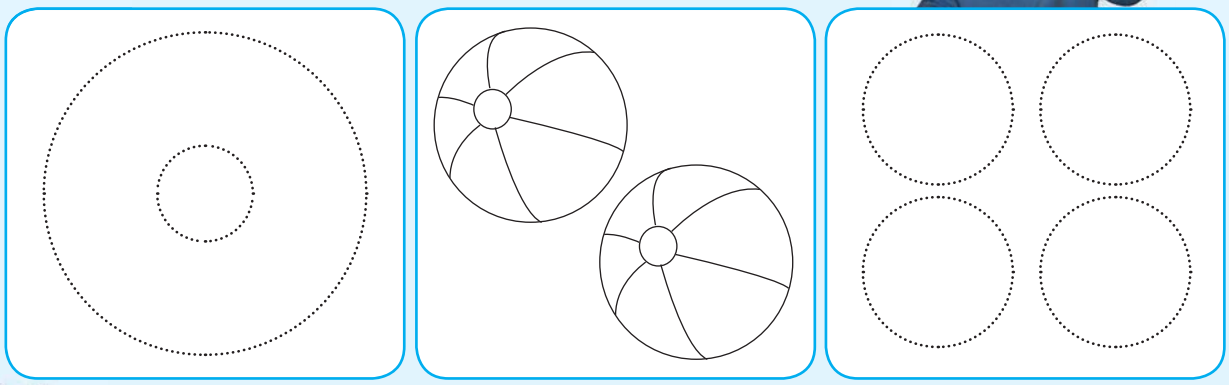
Thala go latela nomoro.

Nyalanya diswantšho.

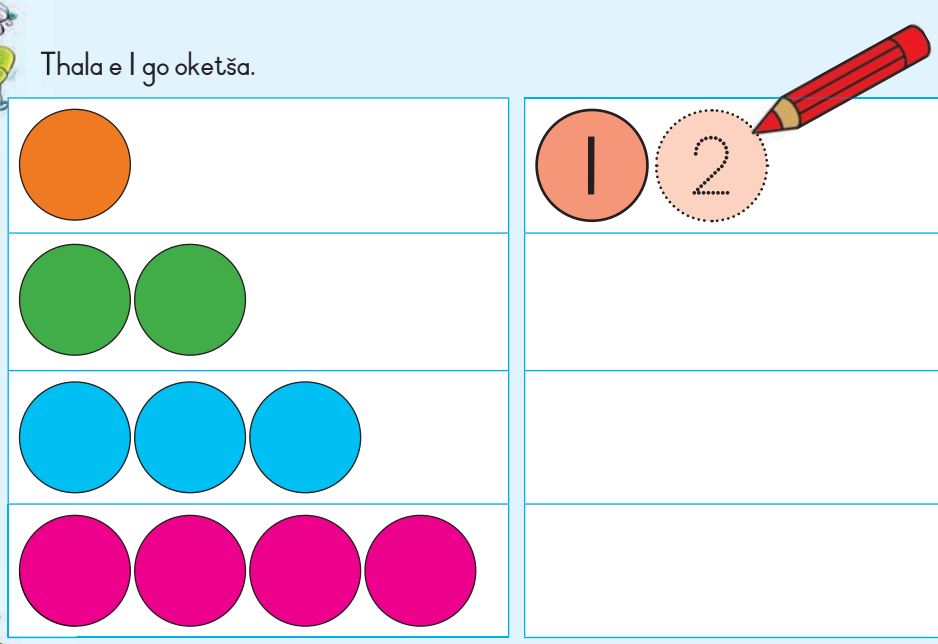




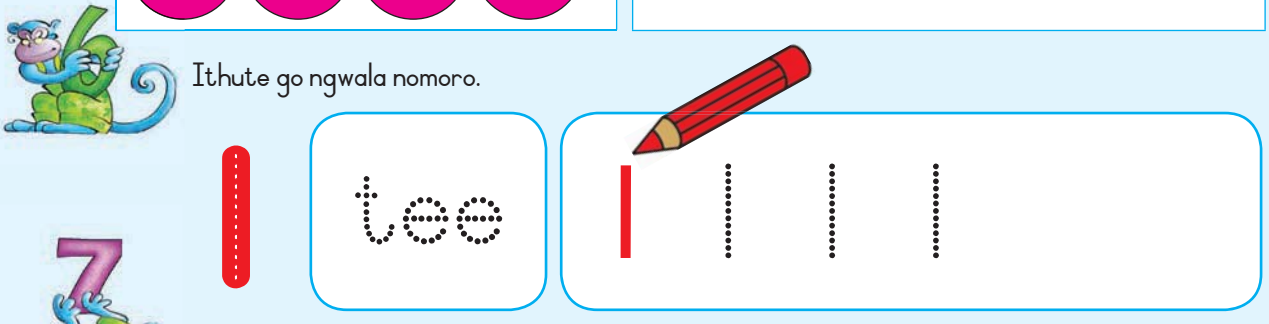
Khalara e I plokong ye nngwe le ye nngwe.



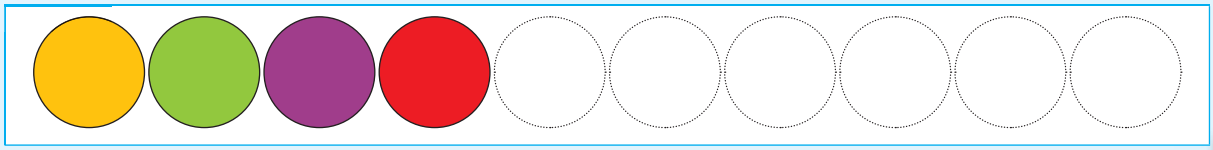
Thala e I go oketša.



Ithute go ngwala nomoro.



Khalara didiko ge o dutše o bala.



Teacher:
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Date:

11 12 13 14 15 16 17 18 19 20

Pedi



Bala dilo tše di-lego mo seswantšhong. Thala go latela mantšu.

Mehlare ye mebedi

Dikhaete tše pedi

Dimpša tše pedi

Bašemane ba babedi



2



Thala go latela nomoro.



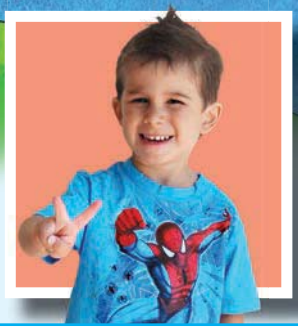
Nyalanya diswantšho.

2	2	2
2	2	2
2	2	2
2	2	2
2	2	2
2	2	2
2	2	2

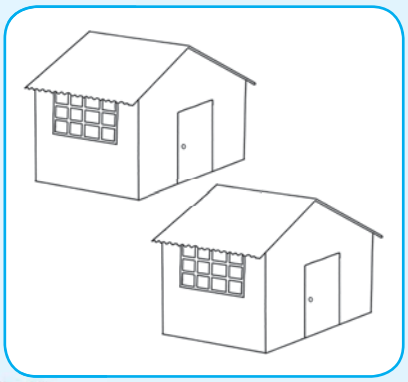




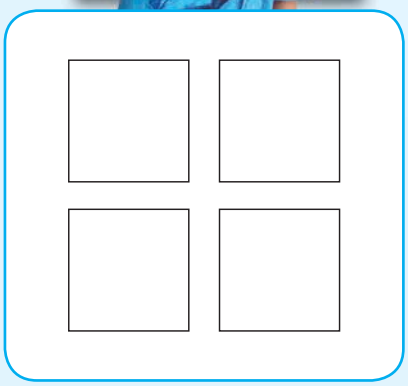




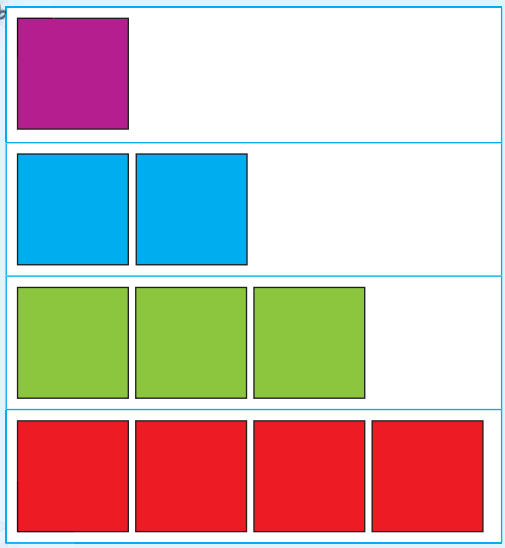
Khalara tše 2 plokong ye nngwe le ye nngwe.

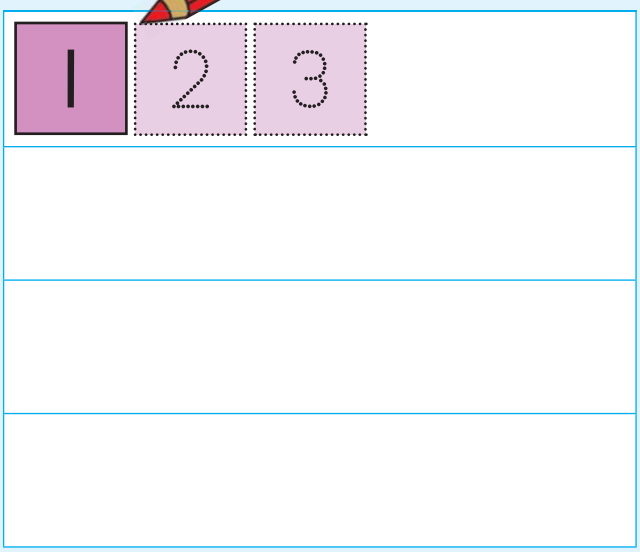






Thala tše 2 go oketša.



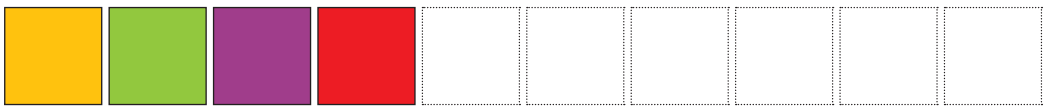


Ithute go ngwala nomoro.

2 pedi

2 2 2 2

Khalara dikwere ge o dutše o bala.



Tharo



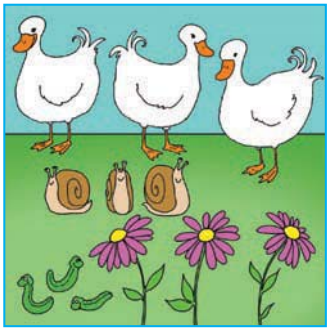
Bala dilo tše di lego mo seswantšhong. Thala go latela mantšu.

Mapidibidi a mararo

Dikgopa tše tharo

Matšoba a mararo

Diboko tše tharo



3

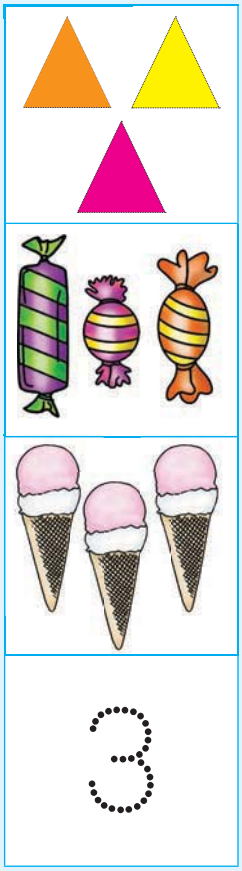


Thala go latela nomoro.



Nyalanya diswantšho.

3 3 3
3 3 3
3 3 3
3 3 3
3 3 3
3 3 3



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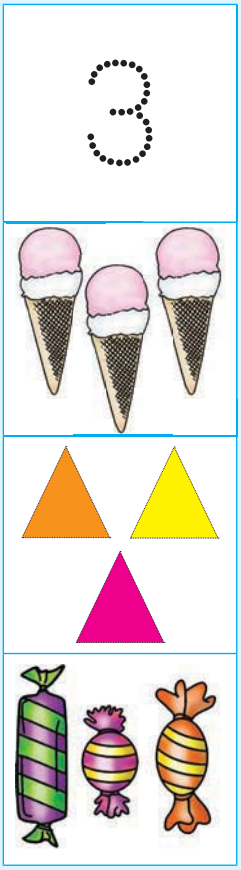
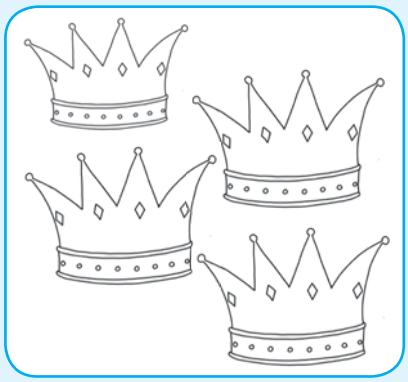
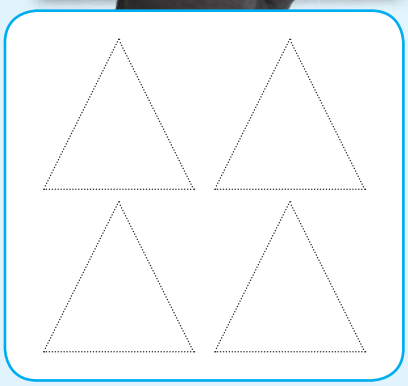




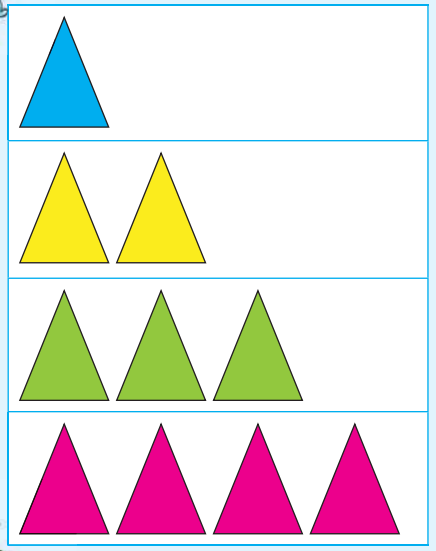
Khalara tše 3 plokong ye nngwe le ye nngwe.

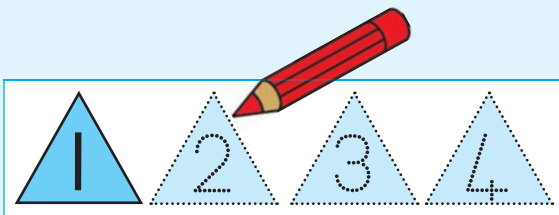






Thala tše 3 go oketša.

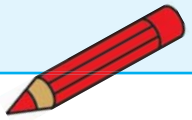




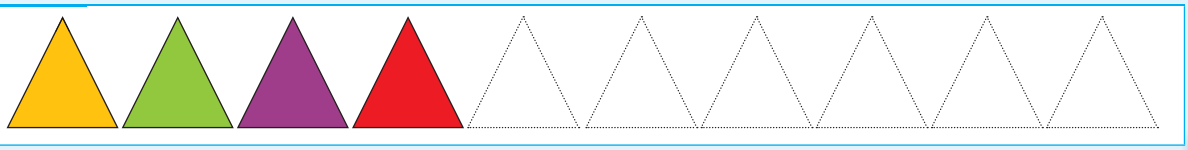
Ithute go ngwala nomoro.

3

thara



Khalara dikhutlotharo ge o dutše o bala.



Teacher:
Sign:

Date:

Nne

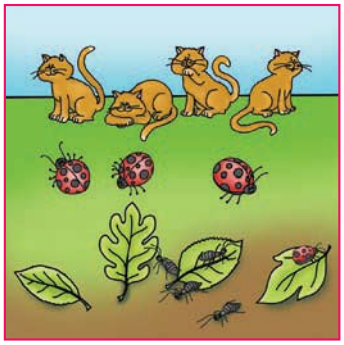
Bala dilo tše di lego mo seswantšhong. Thala go latela mantšu.

Dikatse tše nne

Matlakala a mane

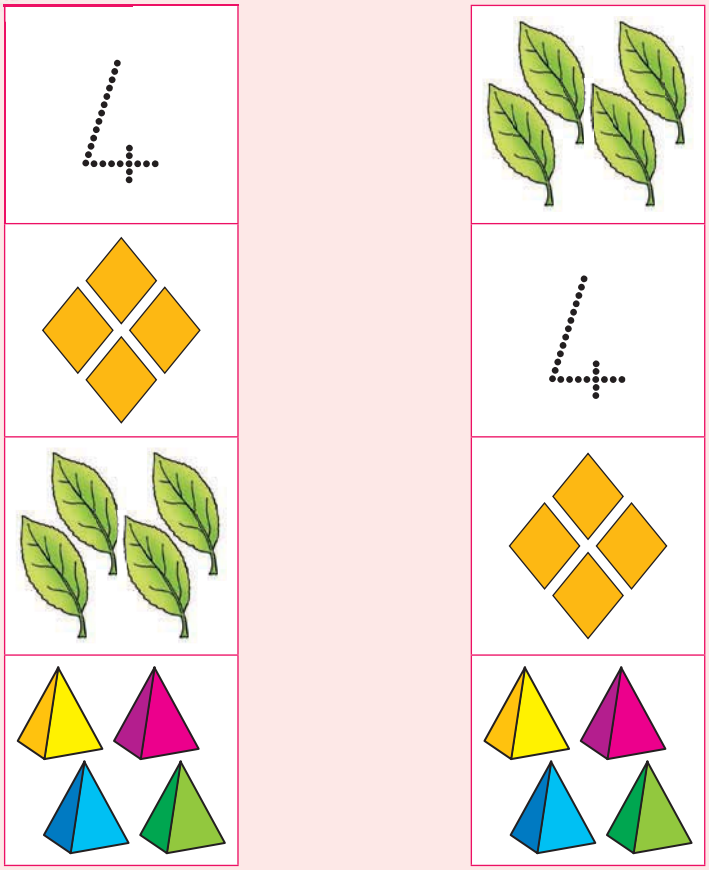
Dikgofa tše nne

Ditšhoswane tše nne



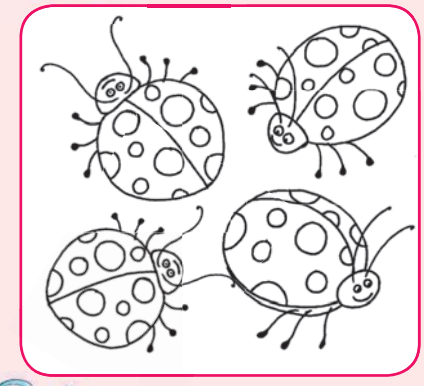
Thala go latela nomoro.

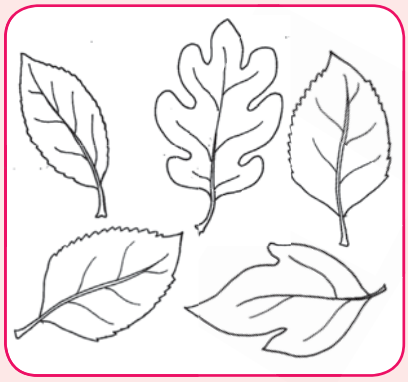
Nyalanya diswantšho.

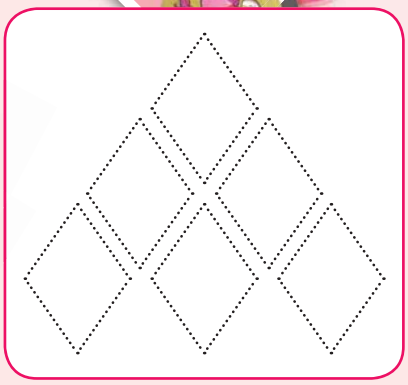




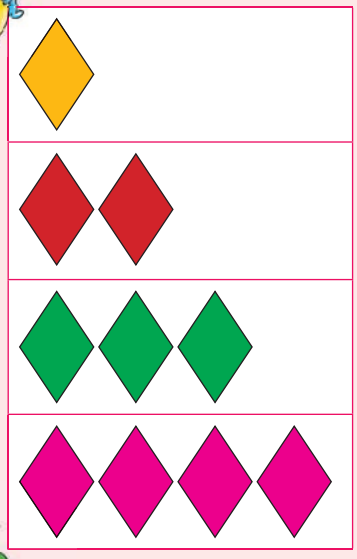
Khalara tše 4 plokong ye nngwe le ye nngwe.

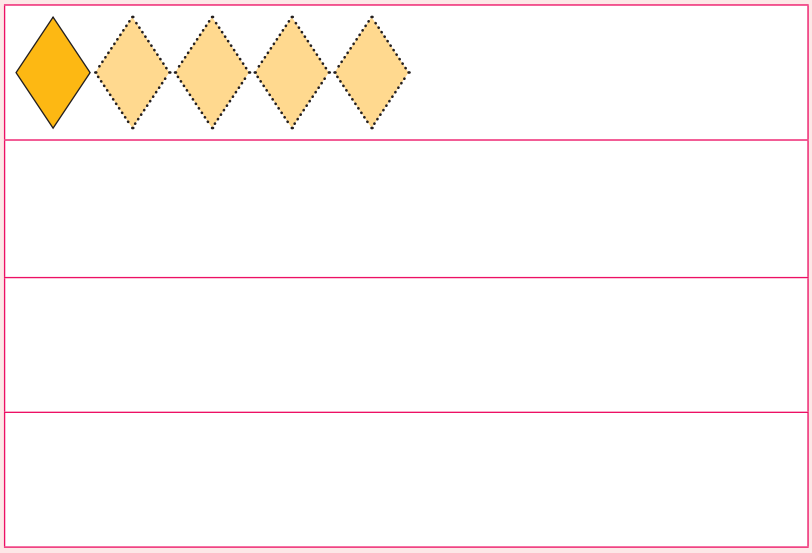






Thala tše 4 go oketša.

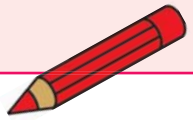




Ithute go ngwala nomoro.

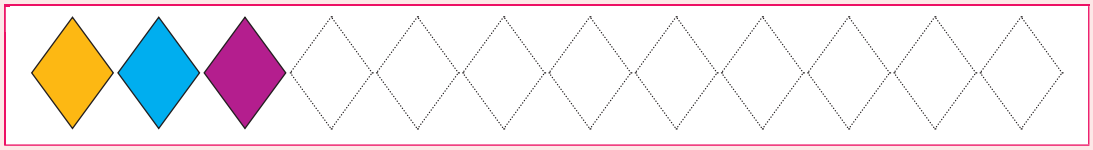
4

nne



4 4 4 4

Khalara ditaemane ge o dutše o bala.



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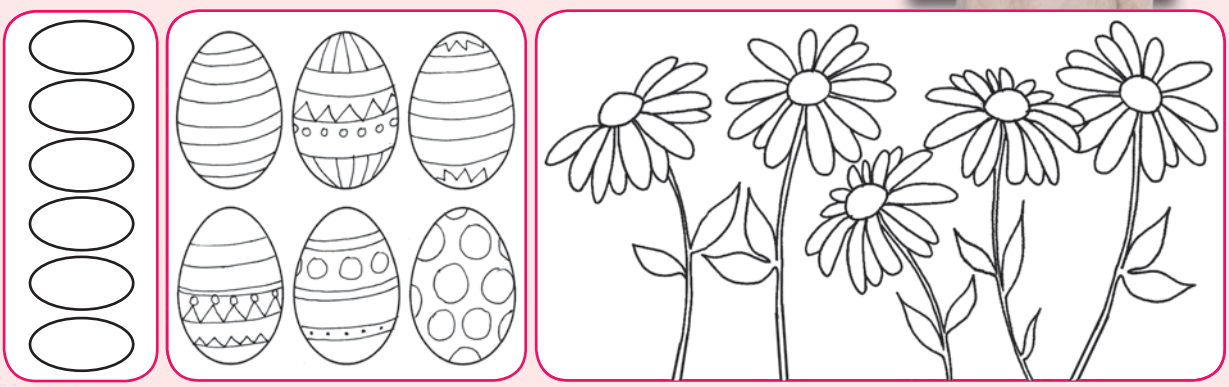
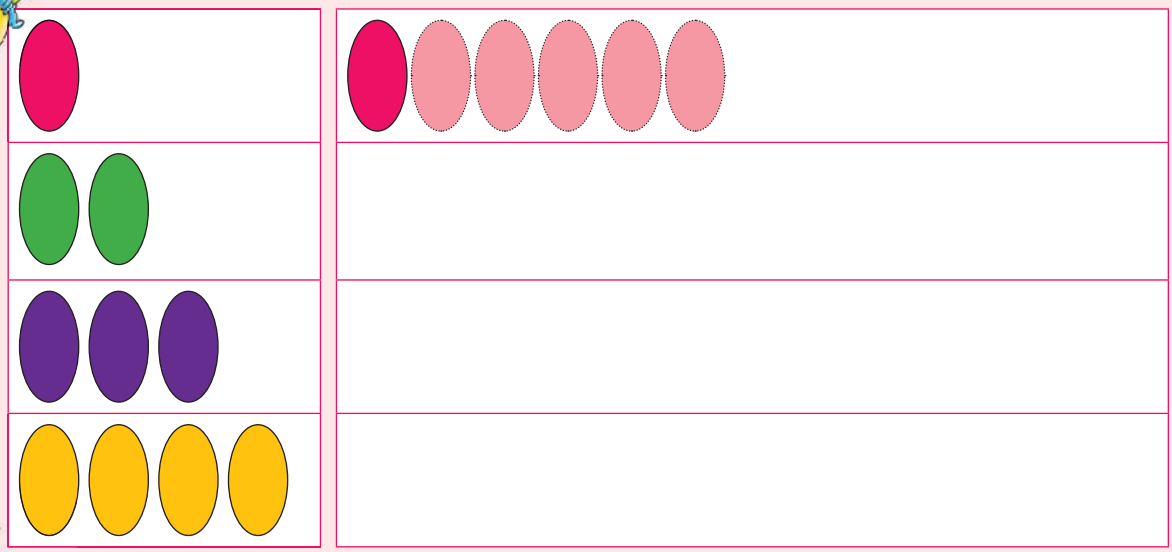
Khalara tše 5 plokong ye nngwe le ye nngwe.



Thala tše 5 go oketša.

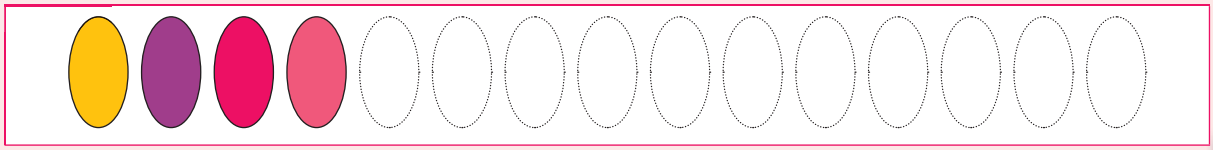


Ithute go ngwala nomoro.

5 hlano

5 5 5 5

Khalara dilee ge o dutše o bala.



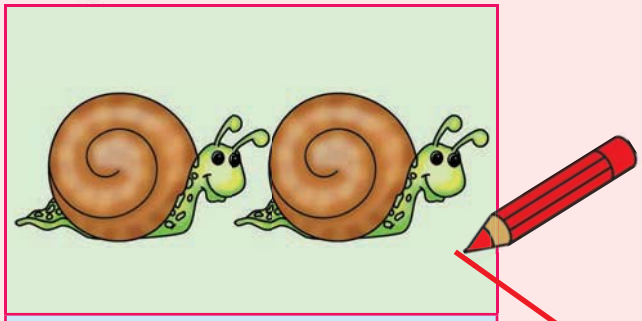
Teacher:
Sign:

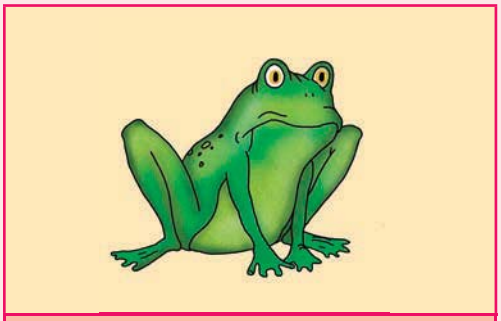
Date:

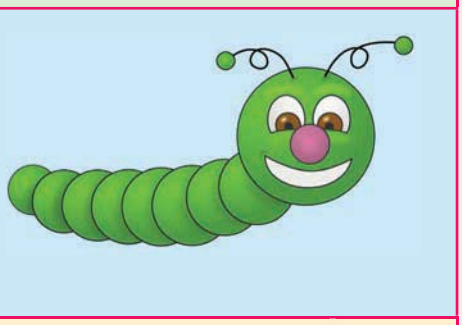
11 12 13 14 15 16 17 18 19 20

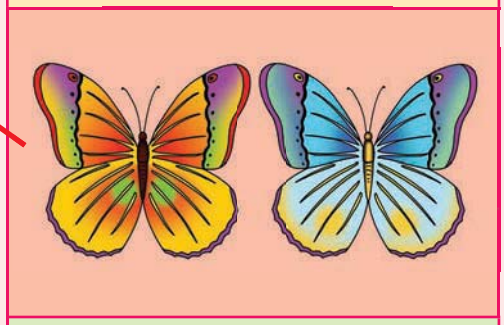
Go nyalanya

Thala mothalo go kopanya mapokisi ao a nago le dilo tša palo ya go lekana ka gare.





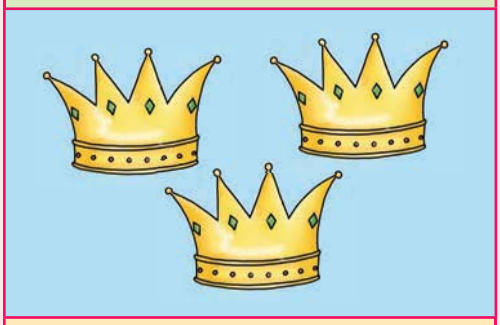
















Khalara go ya ka nomoro

Khalara folaga ye. Nomoro ye nngwe le ye nngwe e bolela gore o diriše mmala ofe.

3 4

2

1

5



1 =

2 =

3 =

4 =

5 =

Teacher:
Sign:

Date:



Dinomoro

Ithute go ngwala dinomoro tše.

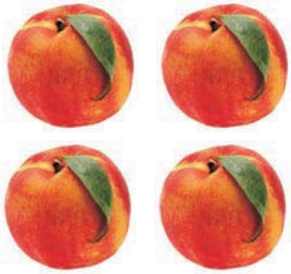
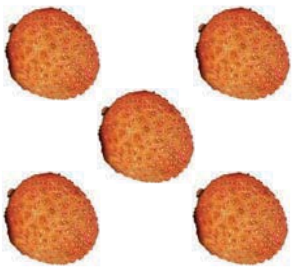
1 2 3 4 5



Dira sediko go nomoro ye e nepagetšego.

	1	2	3	4	5	6	7
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7

Ngwala maina a dinomoro.

	1	tee
	2	pedi
	3	thano
	4	nne
	5	hlano

Teacher:
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Date:

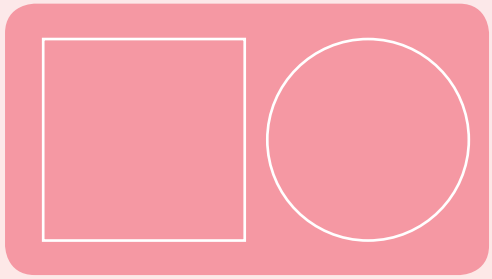
Go ithuta ka mmele

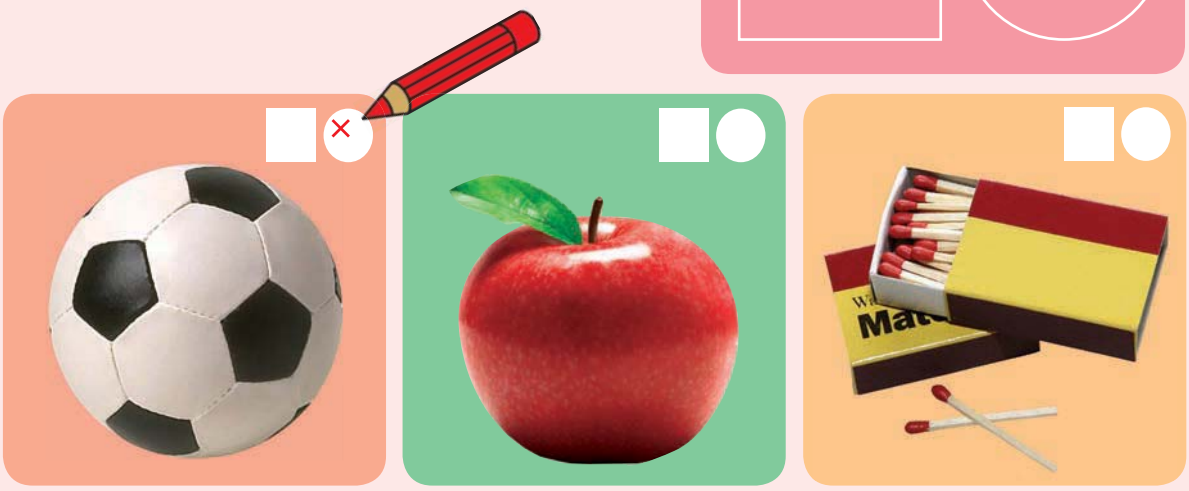
Dira seo bana ba ba se dirago. Nyalanya seswantšho se se swanago le seo se lego ka lepokising la mathomo mothalong wo mongwe le wo mongwe.



Dibolo le mapokisi

Ke efe ye e swanago le mapokisi?
Ke efe ye e swanago le dibolo?
Ke efe ye e ka kgokologago gomme ke efe ye e ka relelago?









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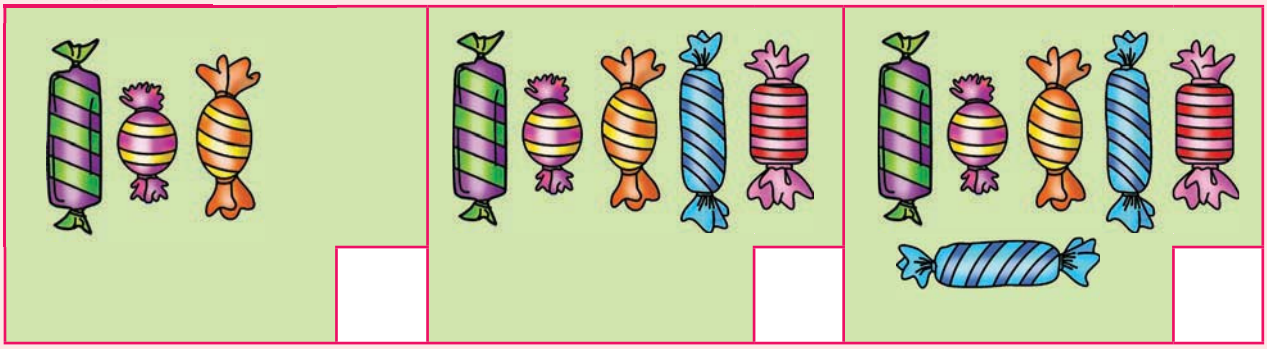
Sign:

Date:

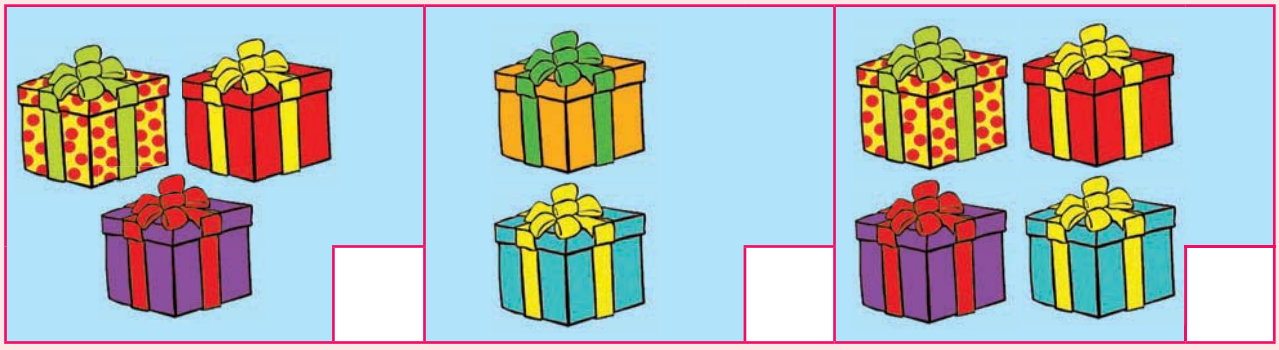
Bontši goba bonnyane

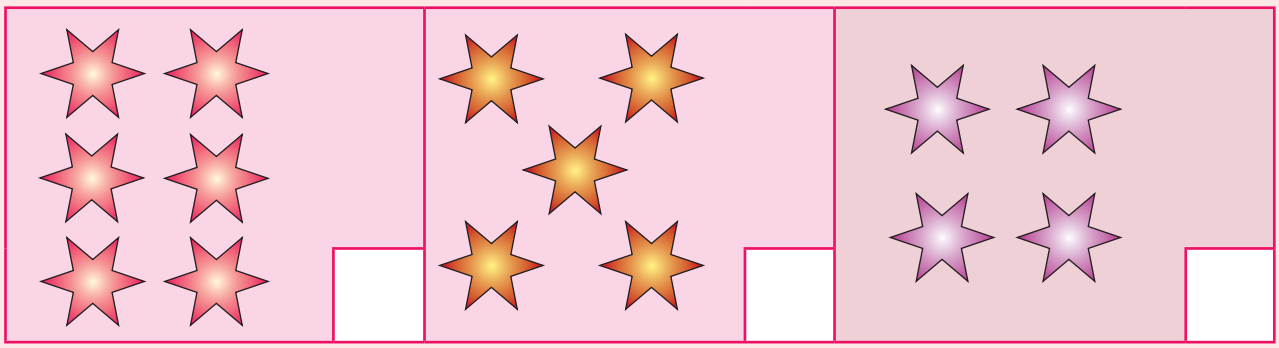
Mothalong wo mongwe le wo mongwe, swaya lepokisi le le nago le dilo tše dintši, ka ×.





Mothalong wo mongwe le wo mongwe, swaya lepokisi le le nago le dilo tše dinnyane, ka ×.



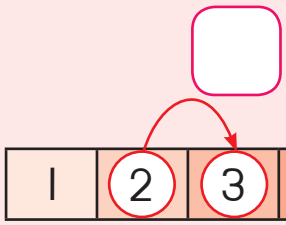




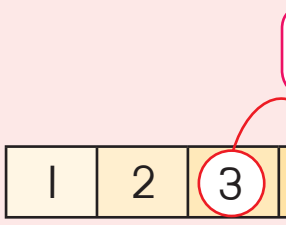
Go hlakanya mo go mothalopalo

Oketša ka tee gomme o ngwale karabo.

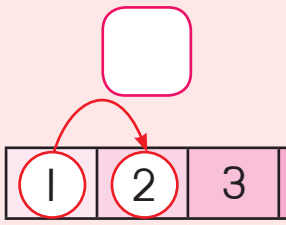
4 + 1 = 5



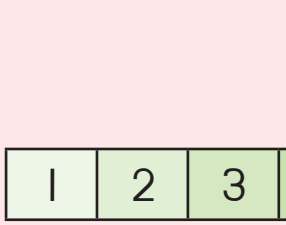
2 + 1 =



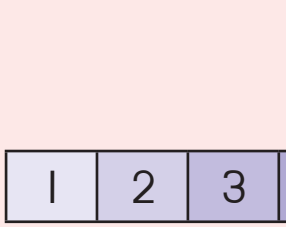
3 + 1 =



1 + 1 =



5 + 1 =



9 + 1 =

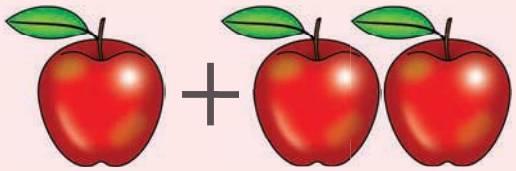
Teacher:
Sign:

Date:

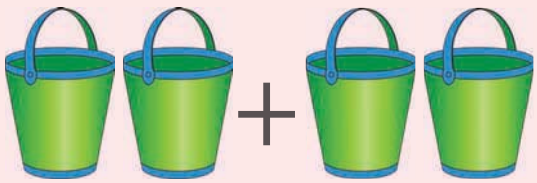


Go hlakanya le go ntšha

Hlakanya gomme o ngwale karabo.



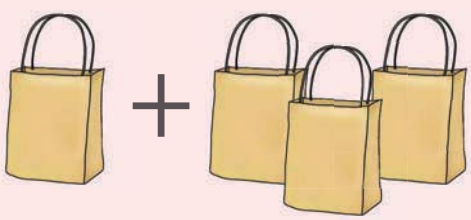
1 + 2 = 3



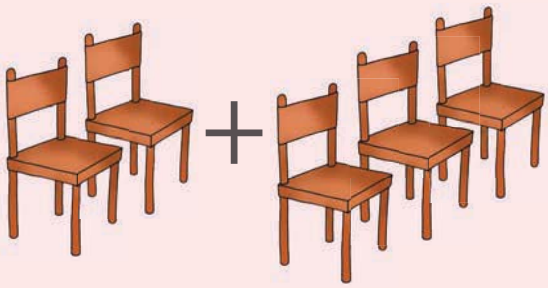
2 + 2 =



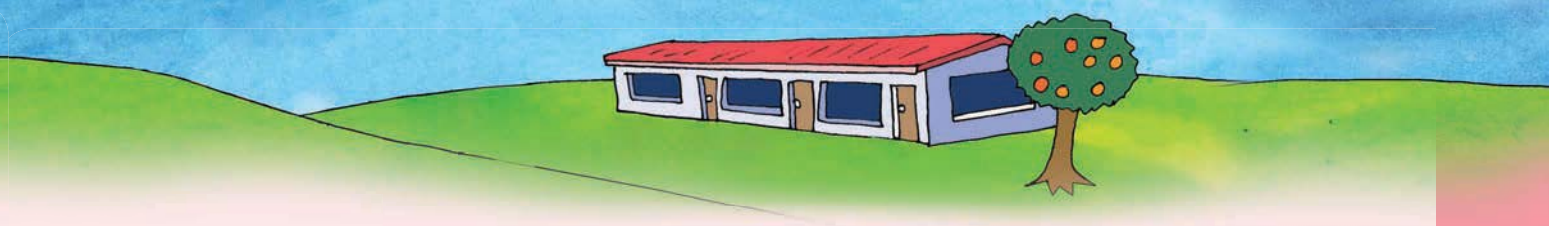
3 + 1 =



1 + 3 =



2 + 3 =





Leka tše.

3 + 2 =	5	5 − 3 =	
1 + 3 =	4	4 − 1 =	
2 + 2 =		4 − 2 =	
2 + 1 =		3 − 2 =	
1 + 4 =		5 − 4 =	
2 + 3 =		5 − 2 =	
3 + 1 =		4 − 1 =	
5 + 0 =		5 − 0 =	
1 + 2 =		3 − 1 =	
1 + 1 =		2 − 1 =	

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Sign:

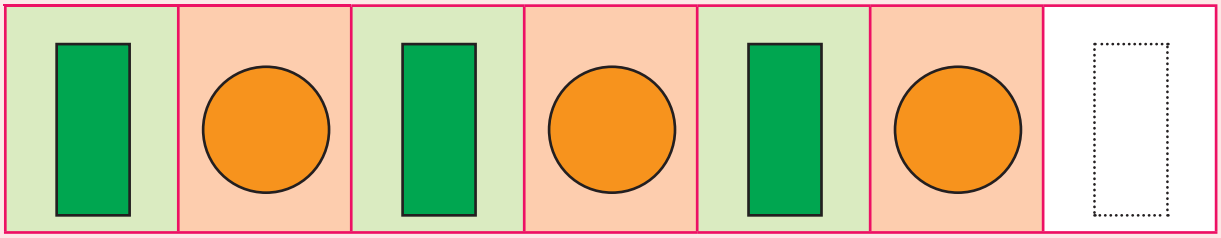
Date:

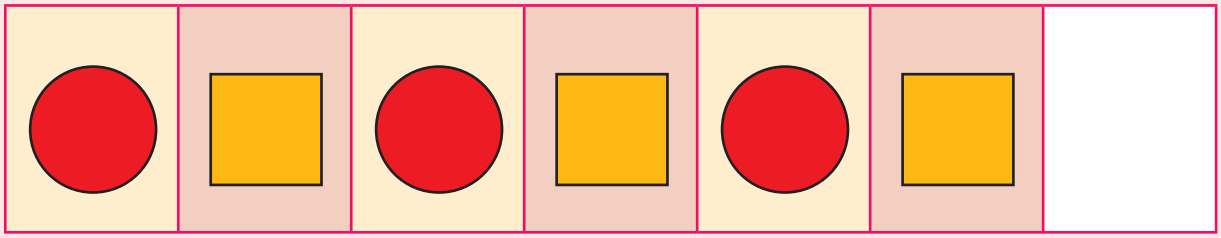
11 12 13 14 15 16 17 18 19 20

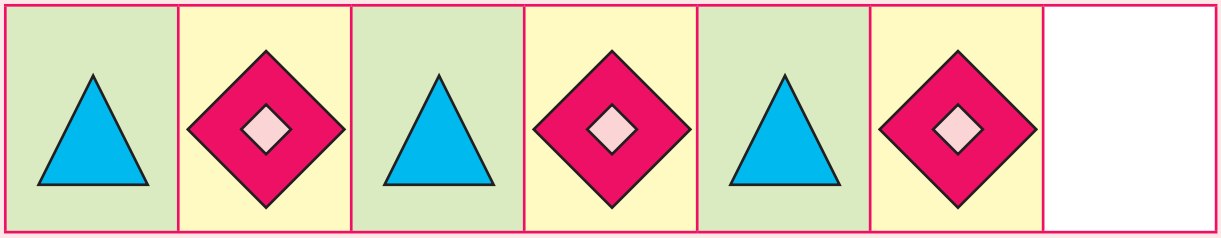


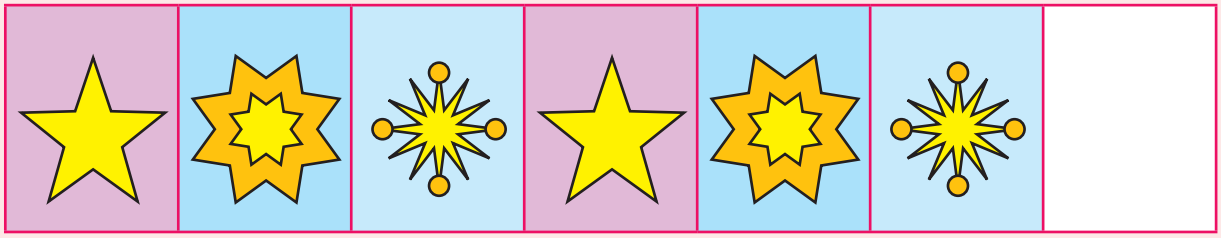
Go latela eng?

Bolela gore go latela eng. E thale ge o kgona.



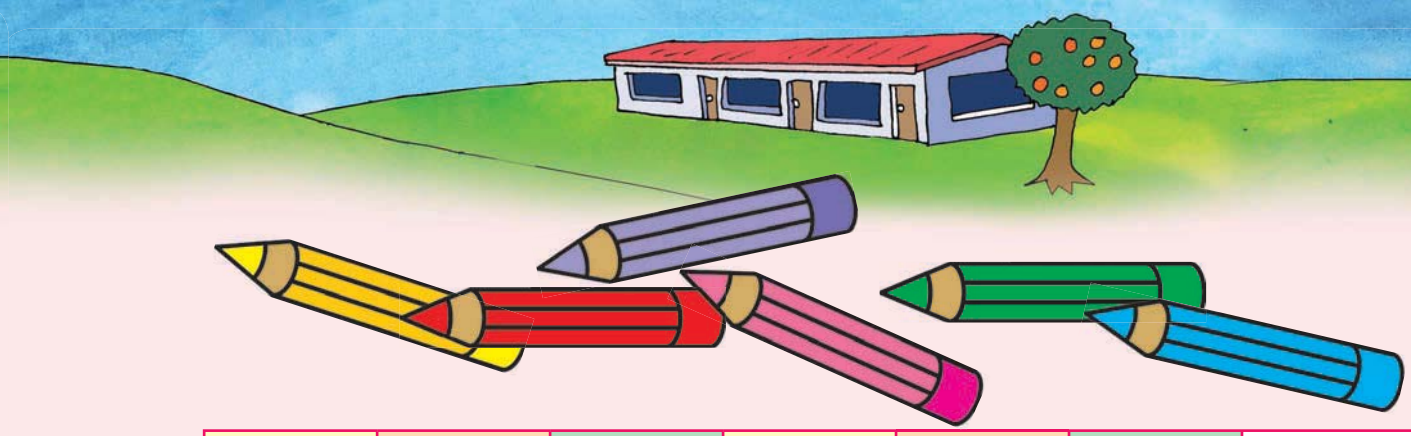


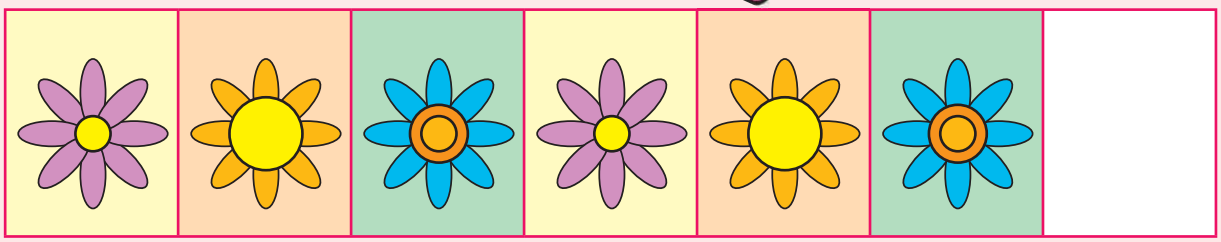


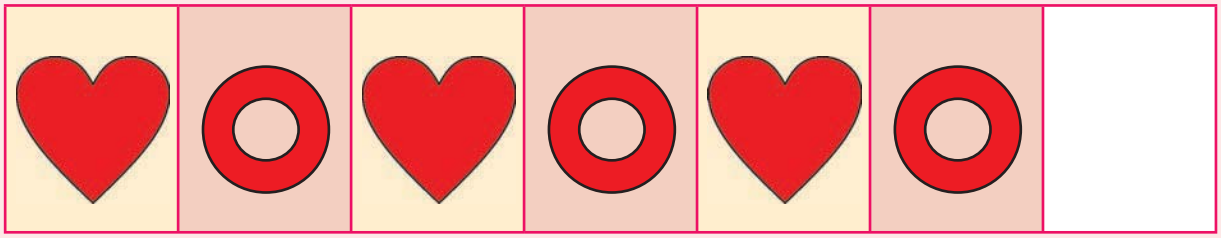


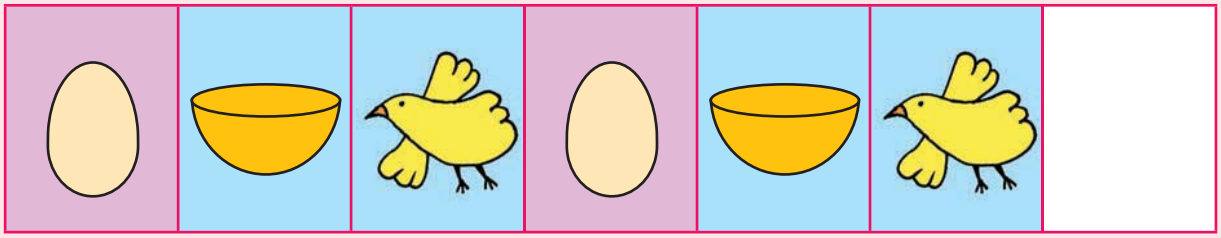
1	2	3	1	2	3	

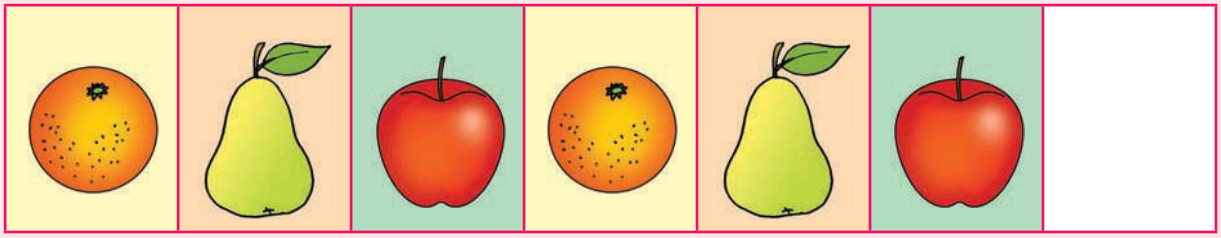
3	4	5	3	4	5	

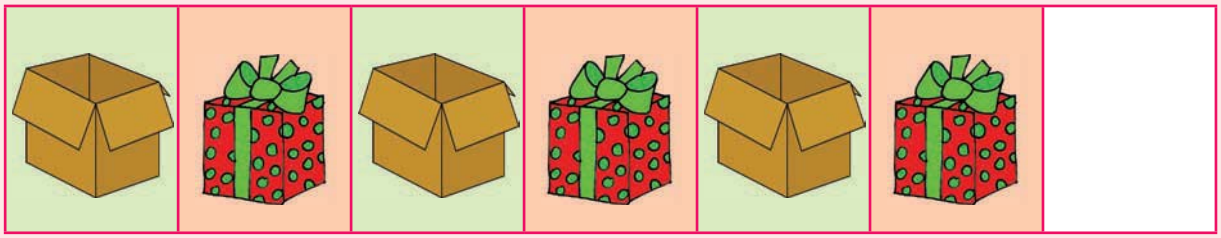


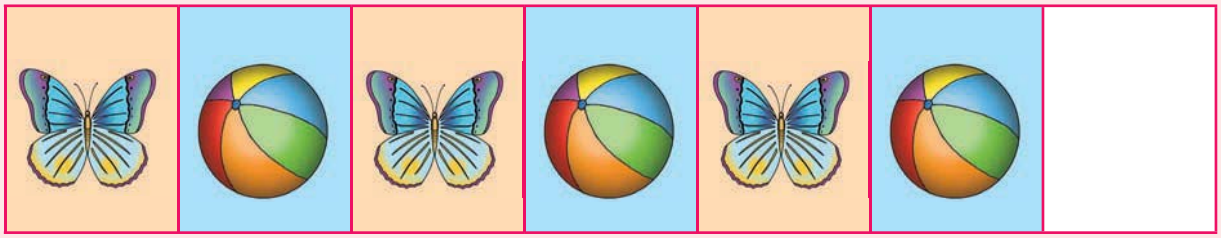












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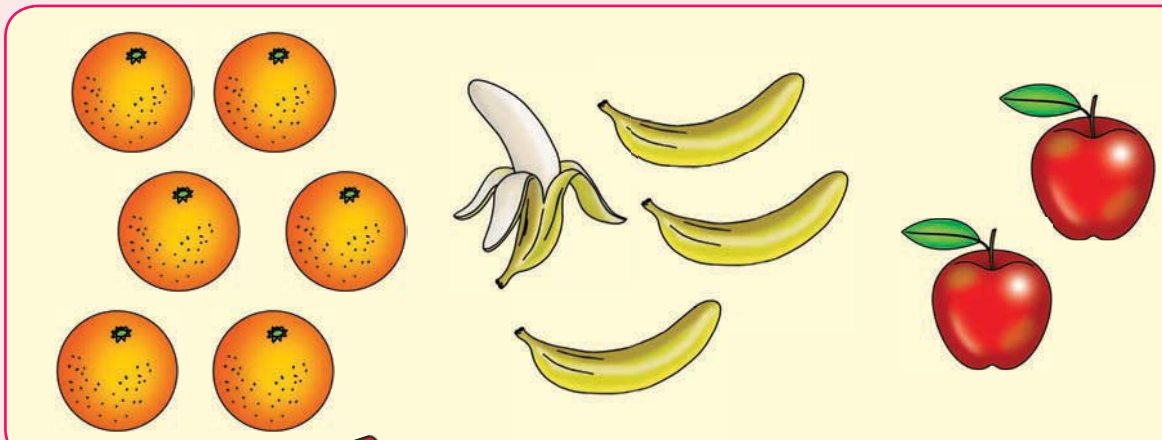
Date:

11 12 13 14 15 16 17 18 19 20

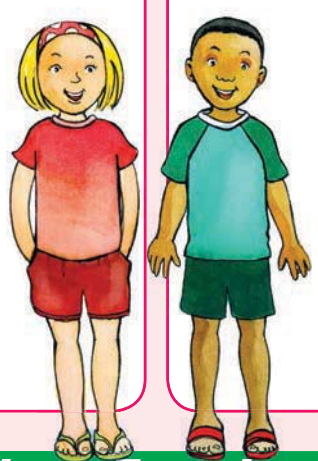
A re abelaneng

Bala dinamune, dipanana le diapola gomme o ngwale karabo ka diplokong.



6 Dinamune	Dipanana	Diapola

Abelana o be o thale dinamune, dipanana le diapola ka go lekana gare ga bana ba babedi.



Go abelana le difiwa

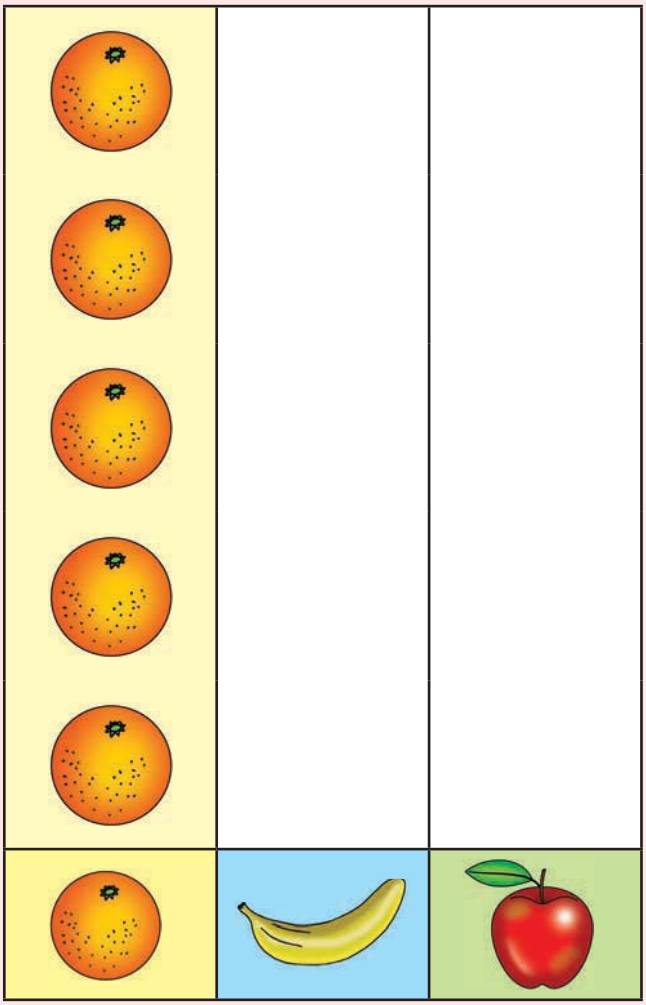
DIENYWA		
Diapola		2
Dipanana		4
Dinamune		5

Ge bana ba babedi ba abelana dipanana ka go lekana, yo mongwe le yo mongwe o hwetša tše kae?

Ge bana ba babedi ba abelana diapola ka go lekana, yo mongwe le yo mongwe o hwetša tše kae?

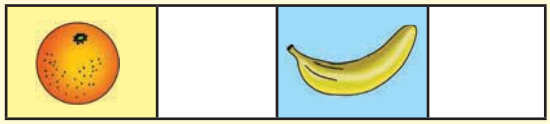
Ngwana yo mongwe le yo mongwe o tla hwetša dinamune tše kae ge bana ba bahlano ba abelana ka go lekana?

Thala palo ya diapola le dipanana.

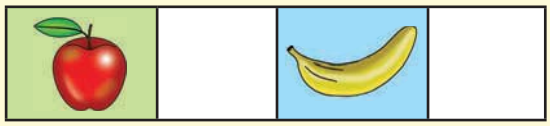


Swaya karabo ya maleba:

Na go na le dinamune goba dipanana tše dintši?



Na go na le diapola goba dipanana tše dintši?



Na go na le dinamune goba diapola tše dintši?



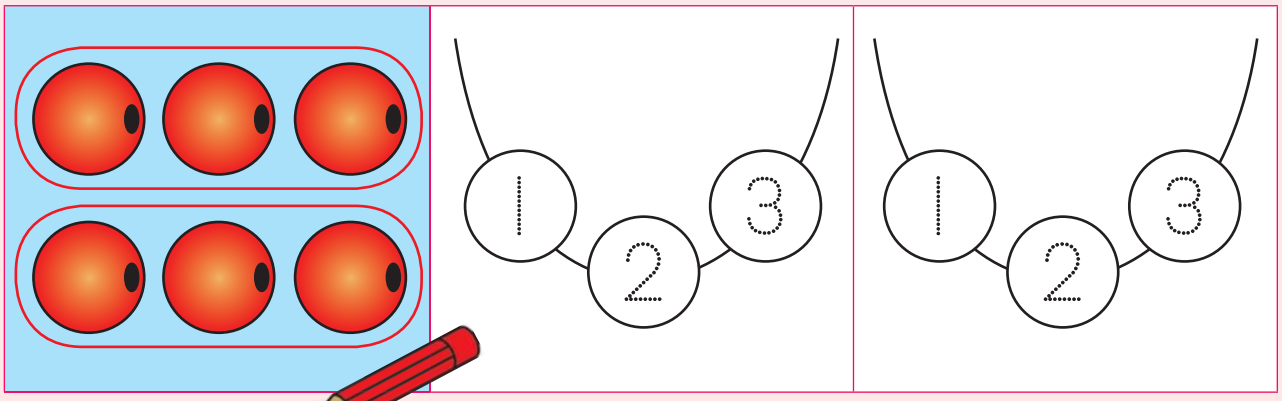
Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

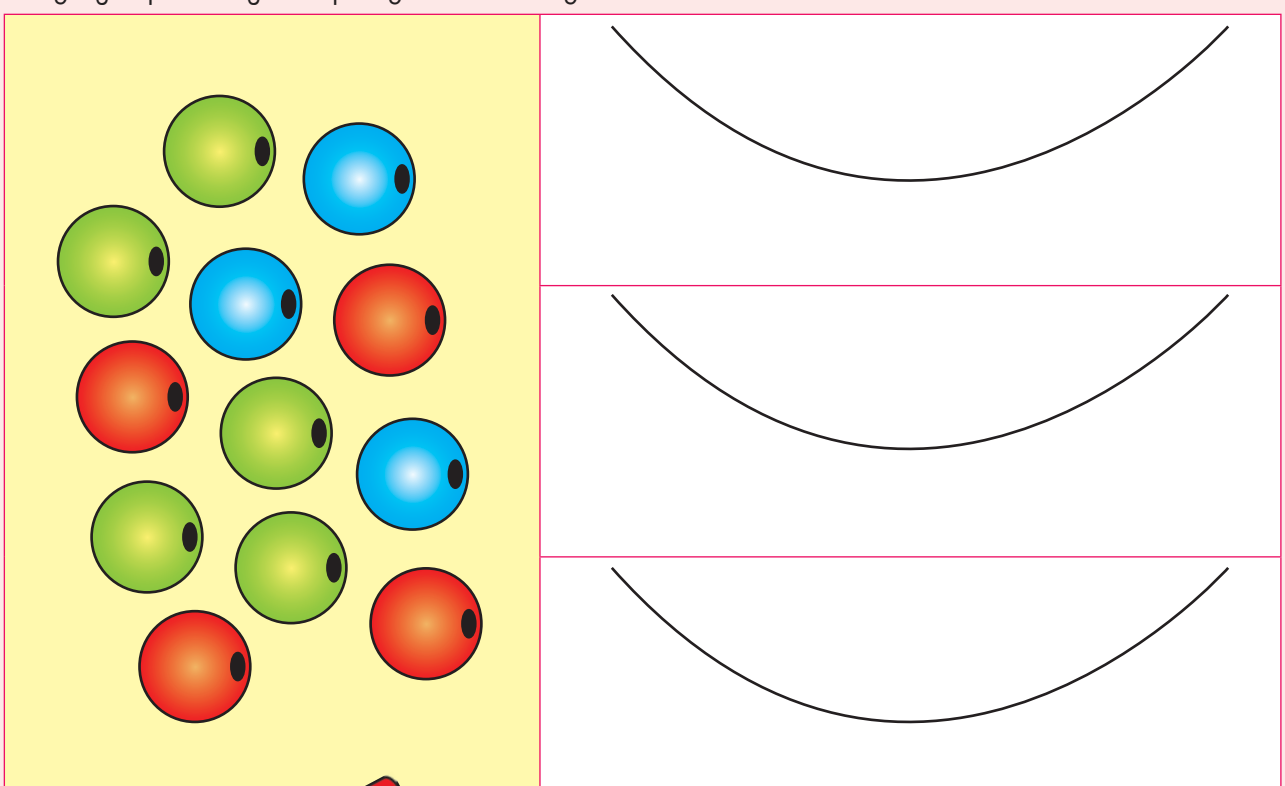
Go abelana ka go lekana

Arola dipheta tše khubedu ka go lekana. Bala dipheta ge o dutše o di khalara.



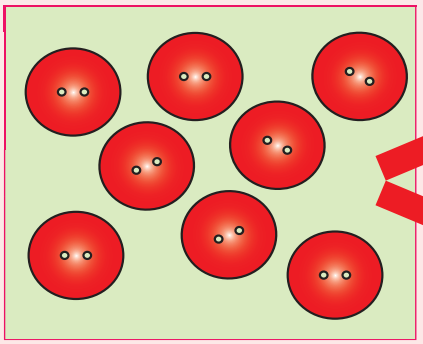
6 = 3 + 3

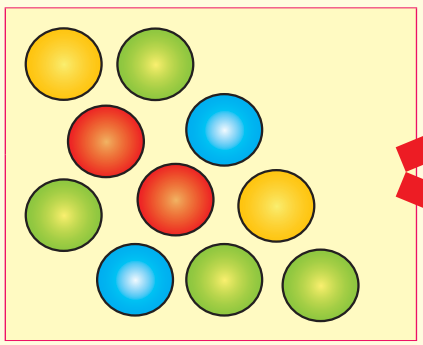
Abaganya dipheta di ye dihlopheng tše tharo tša go lekana.



= + +

Thala dikunupi gape, gomme o di arole ka dihlopha tša go lekana. Ngwala palo.



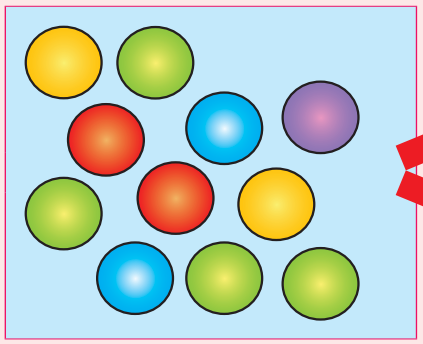


Abaganya dimabole tše 10 gare ga bana ba 2, gomme o arabe dipotšišo.

Ngwana yo mongwe le yo mongwe o hweditše tše kae?

Go šetše tše kae?

Abaganya dimabole tše 11 gare ga bana ba 2, gomme o arabe dipotšišo.



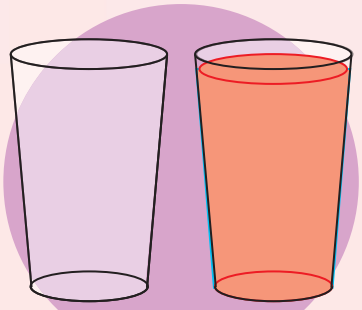
Ngwana yo mongwe le yo mongwe o hweditše tše kae?

Go šetše tše kae?

Teacher:
Sign:
Date:

Boteng

Khalara nomoro ya maleba.
Na ditšhelo di tletše goba ga di na selo?



ga go na selo | tletše

ga go na selo | tletše



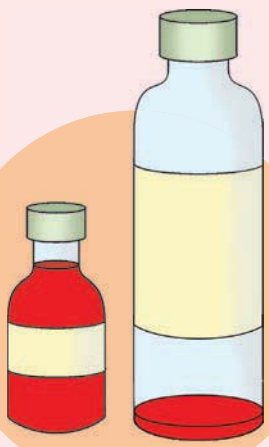
ga go na selo | tletše

ga go na selo | tletše



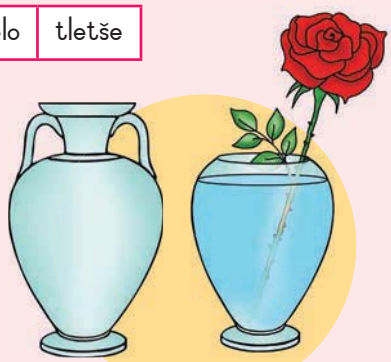
ga go na selo | tletše

ga go na selo | tletše



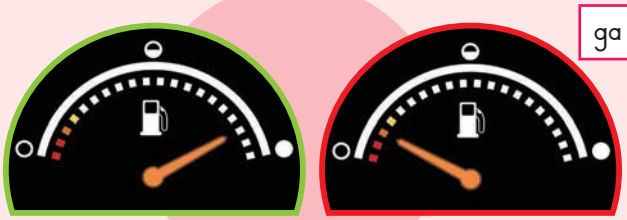
ga go na selo | tletše

ga go na selo | tletše



ga go na selo | tletše

ga go na selo | tletše



ga go na selo | tletše

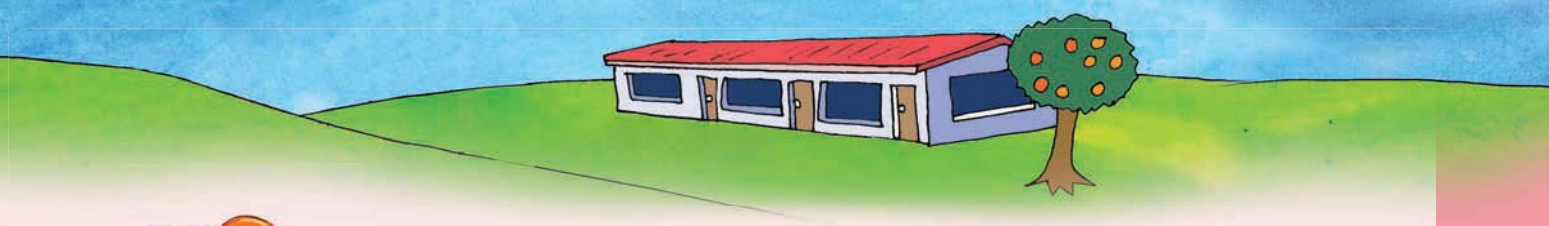
ga go na selo | tletše



ga go na selo | tletše

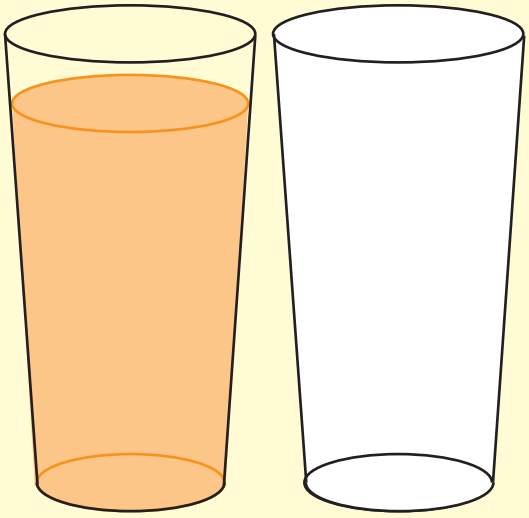
ga go na selo | tletše

ga go na selo	tletše

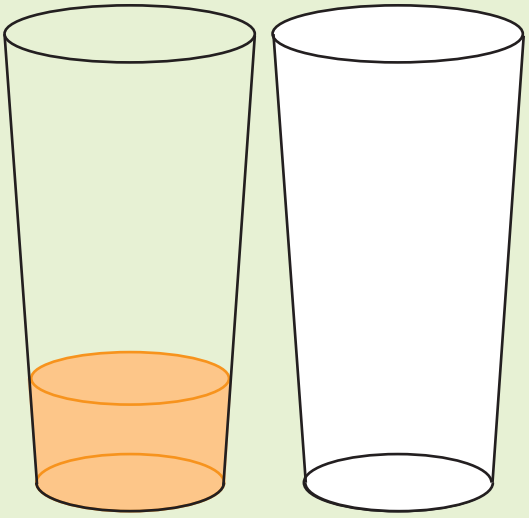




Khalara galase ya bobedi gore e bontšhe tšusi ye nnyane go ya galase ya mathomo.

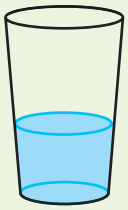


Khalara galase ya bobedi gore e bontšhe tšusi ye ntši go feta ya galase ya mathomo.

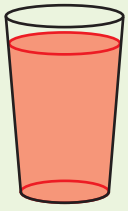


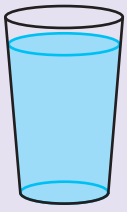


Dira sediko mo go, go feta, go fetwa ke goba go lekana le.

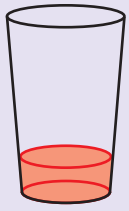


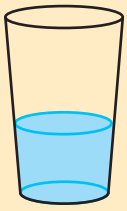
Galase ye talalerata e na le | go feta | go fetwa ke | go lekana le | galase ye khubedu.



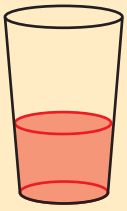


Galase ye talalerata e na le | go feta | go fetwa ke | go lekana le | galase ye khubedu.





Galase ye talalerata e na le | go feta | go fetwa ke | go lekana le | galase ye khubedu.





go feta

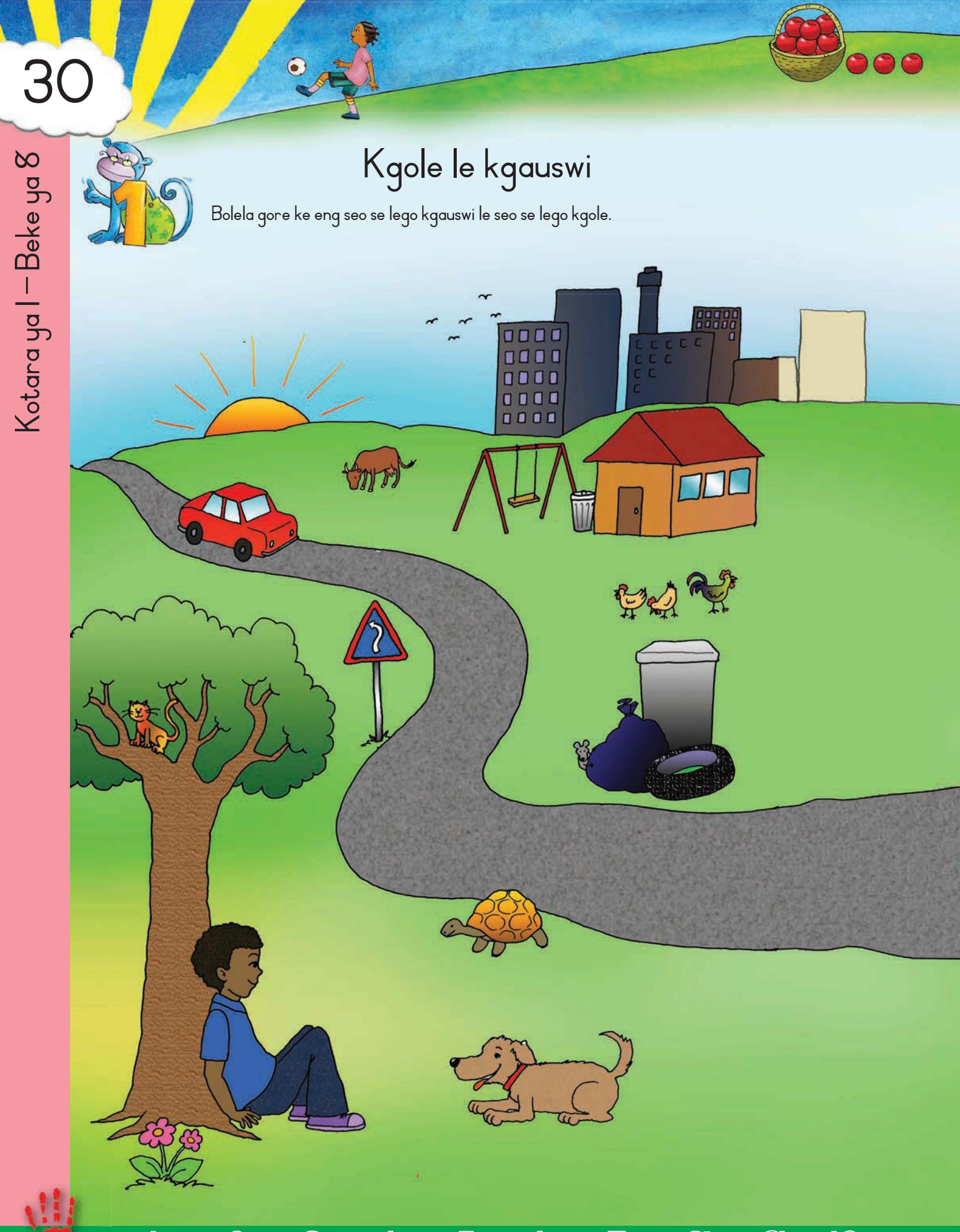
go fetwa ke

Teacher:
Sign:

Date:

Kgole le kgauswi

Bolela gore ke eng seo se lego kgauswi le seo se lego kgole.



Botelele

Khalara karabo ya maleba.



kopana telele kopana telele

kopana telele kopana telele

kopana telele kopana telele

kopana telele kopana telele

kopana telele kopana telele

kopana telele kopana telele

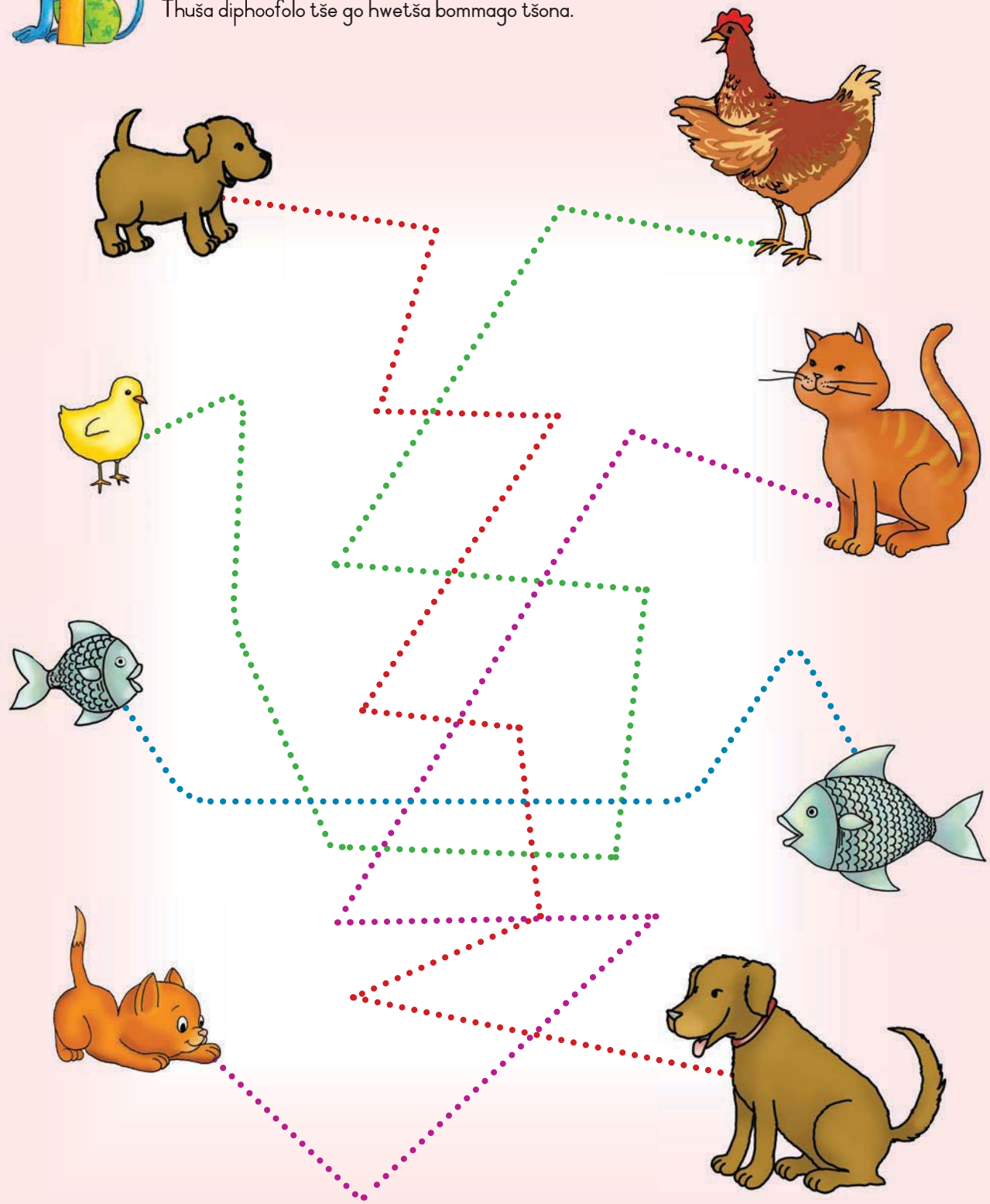
kopana telele kopana telele

kopana telele kopana telele

kopana	telele

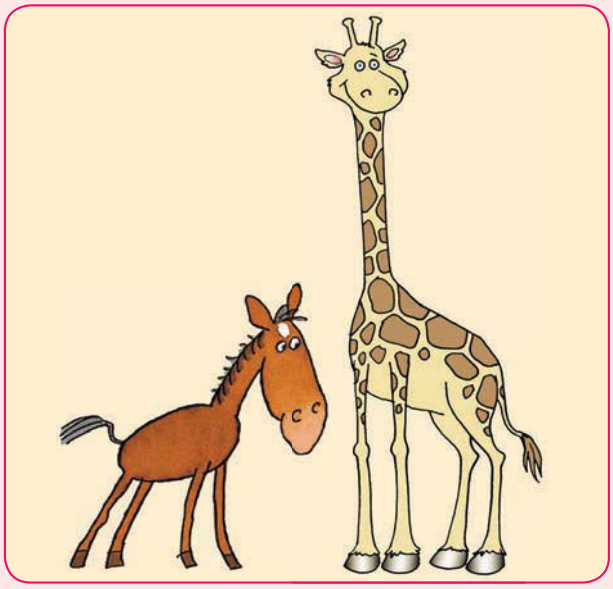
Go latela

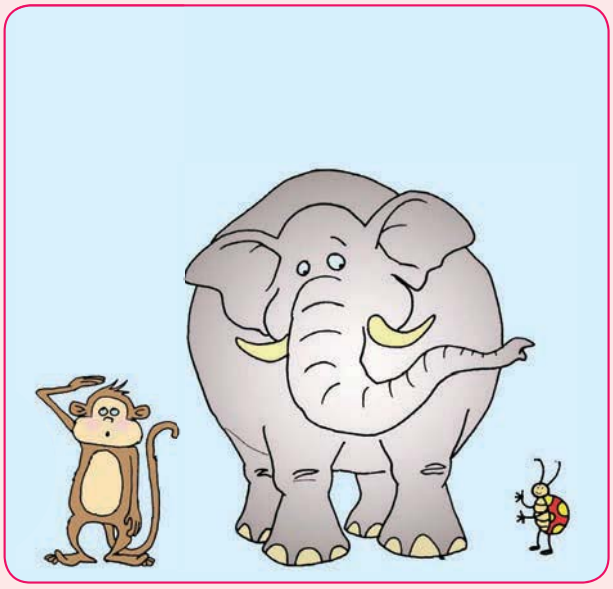
Thuša diphoofolo tše go hwetša bommago tšona.

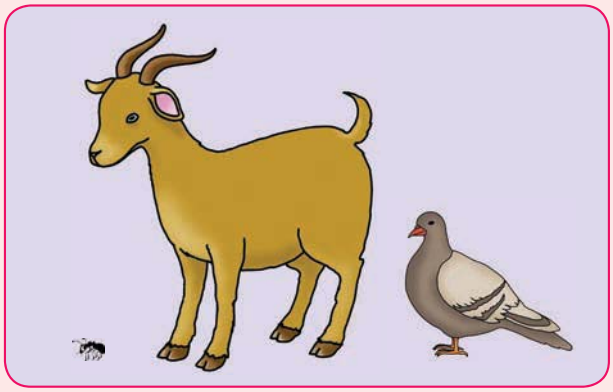


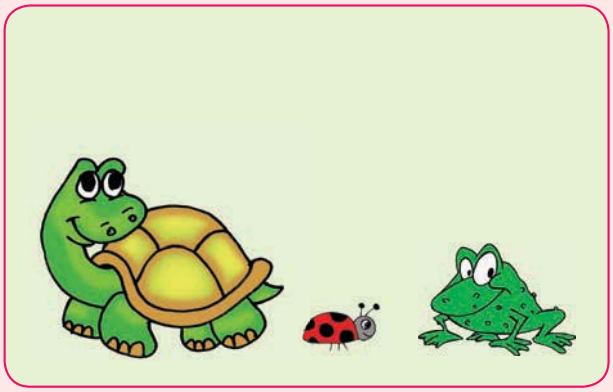
Ye kgolo le ye nnyane

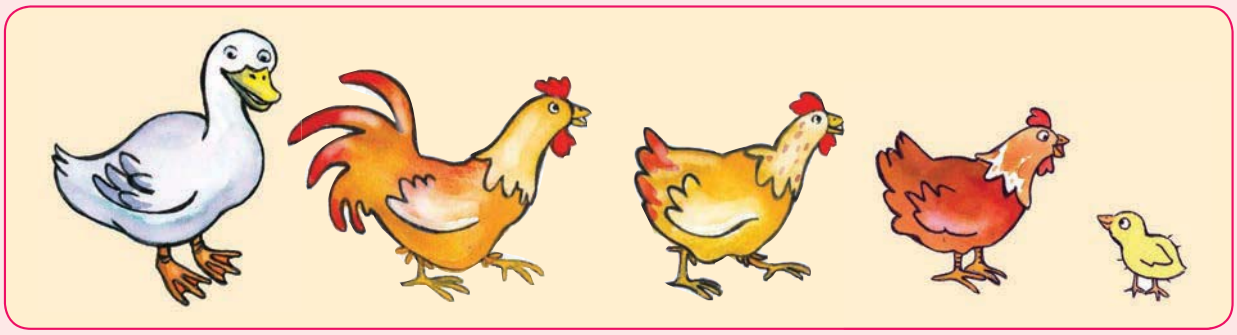
Dira sediko se sehubedu go phoofolo ye kgolo le sediko
se setalalerata go phoofolo ye nnyane ka lepokising le lengwe le le lengwe.











golo	nnyane	gologolo	nnyennyane

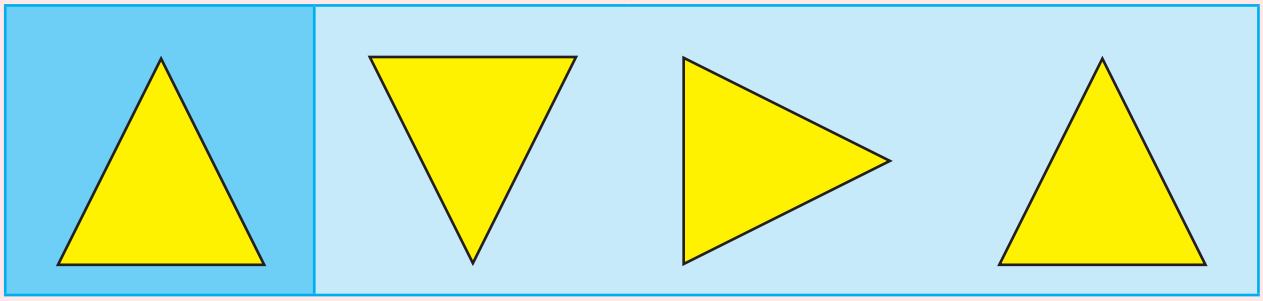
Teacher:
Sign:

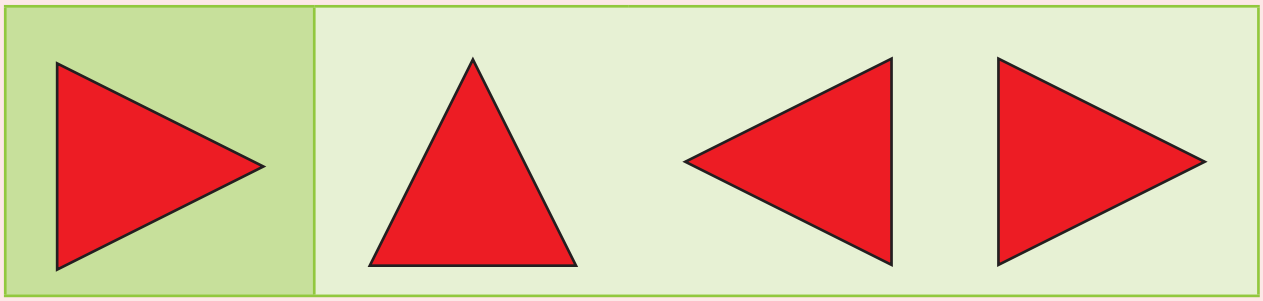
Date:

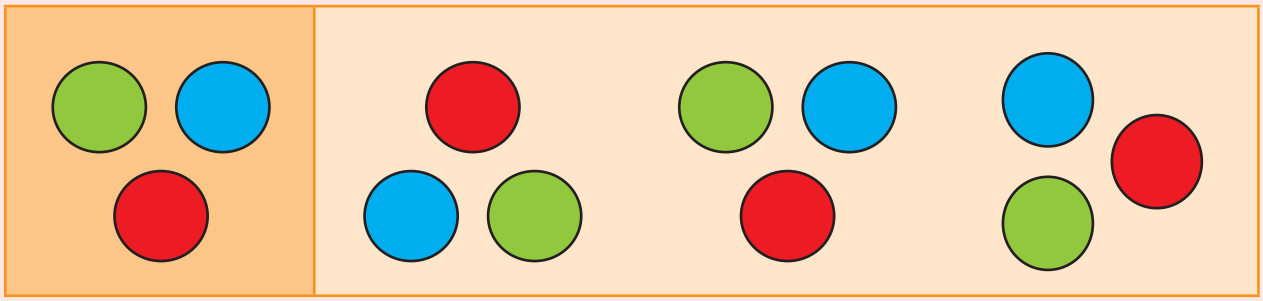


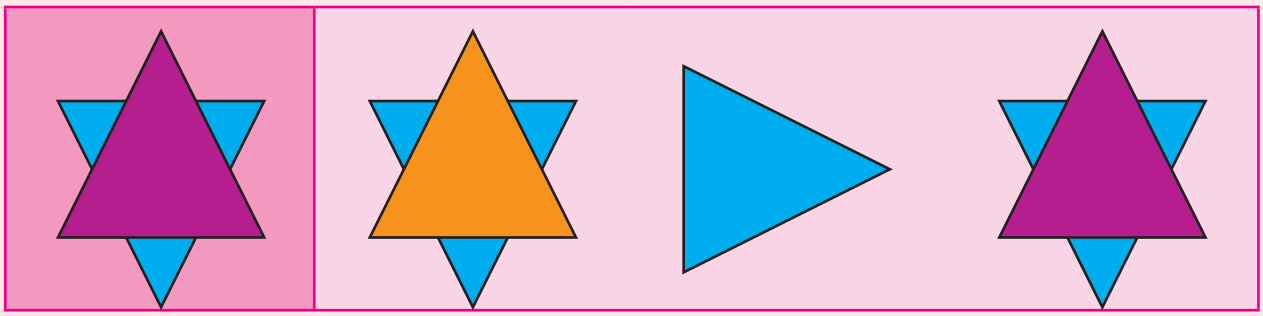
Dipatrone

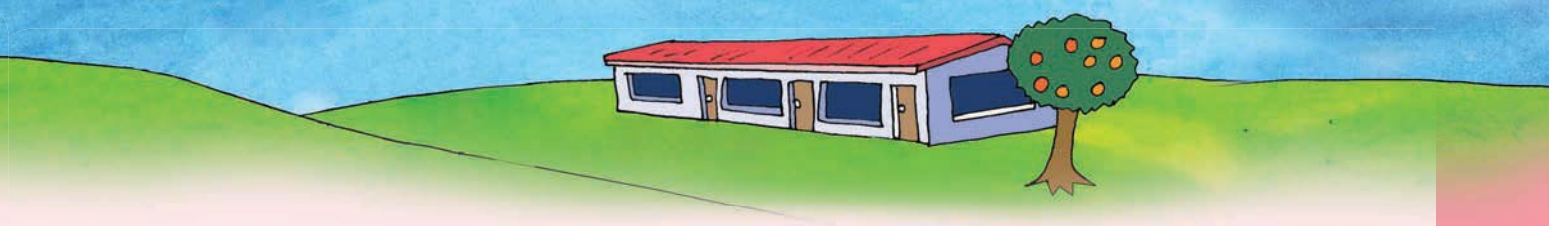
Nyaka sebopego se se swanago le seo se lego ka lepokising la mathomo.





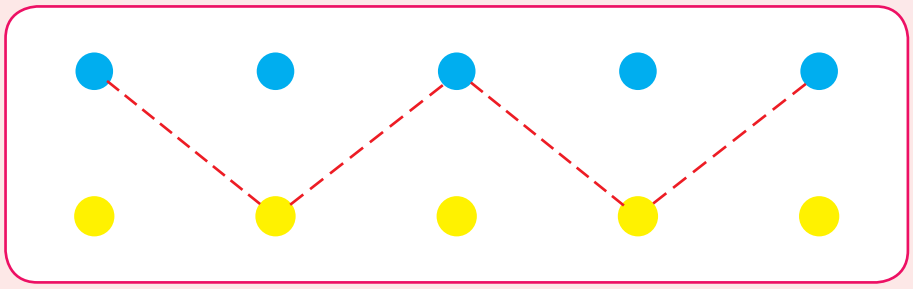


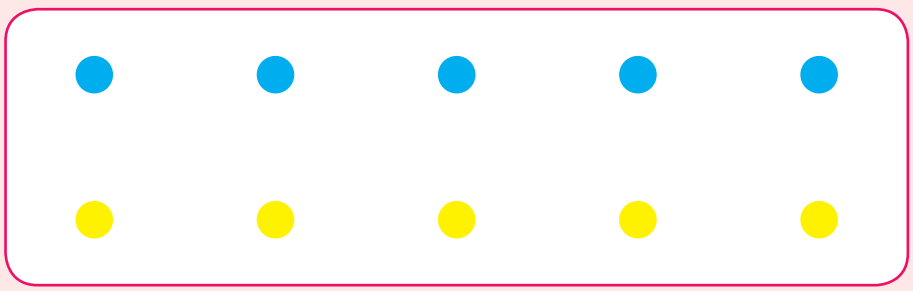


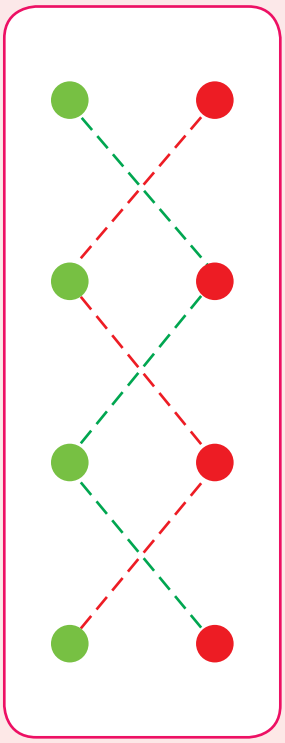


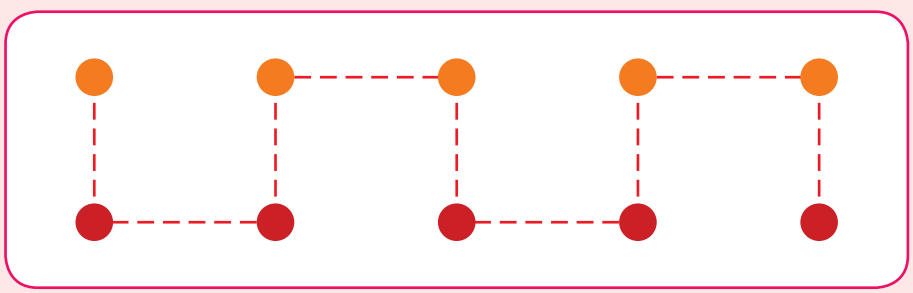


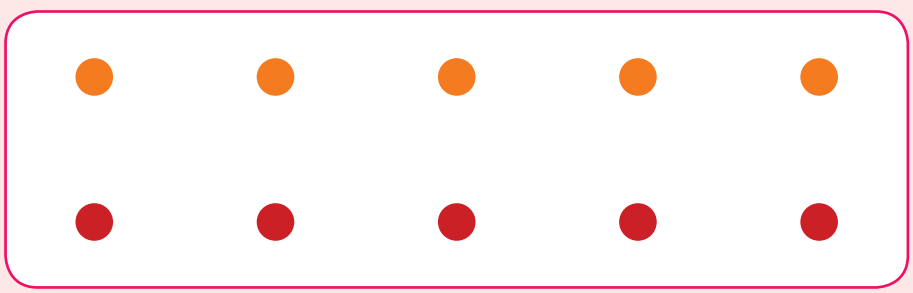
Kopanya marontho gore o dire dipatrone tša go swana.

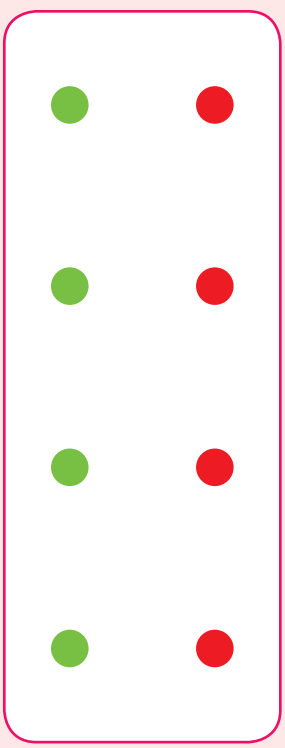


















Teacher:
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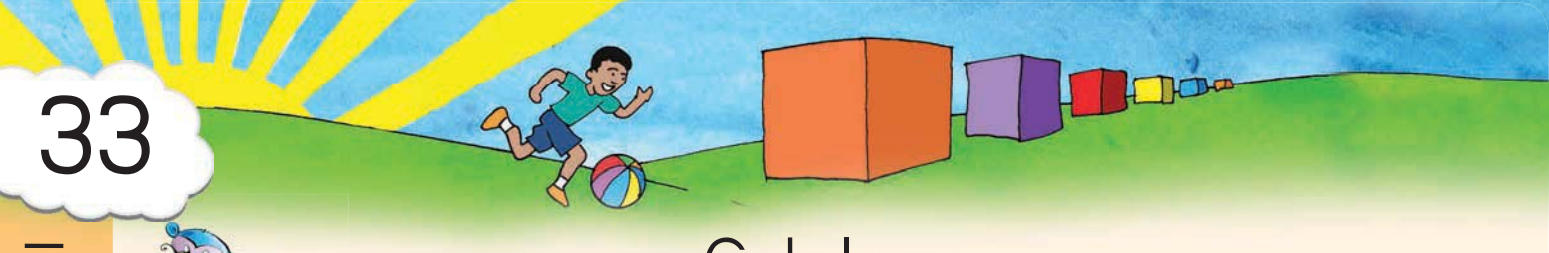
Date:

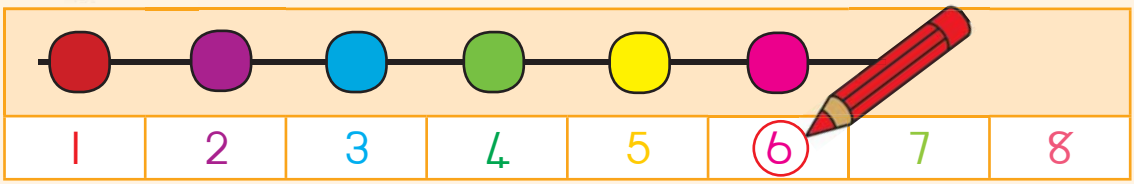




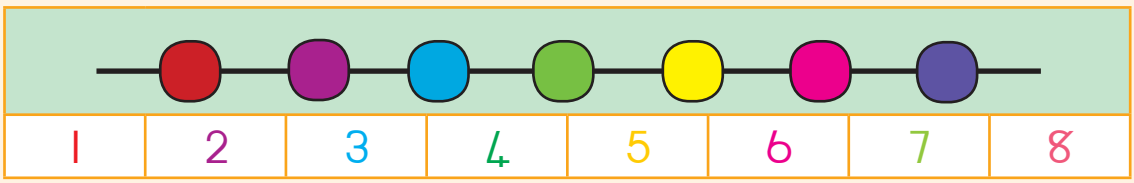


Go bala

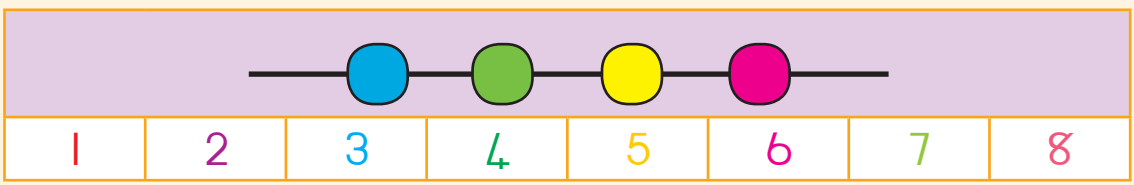
Bala dipheta gomme o dire sediko go nomoro ye e nepagetšego.



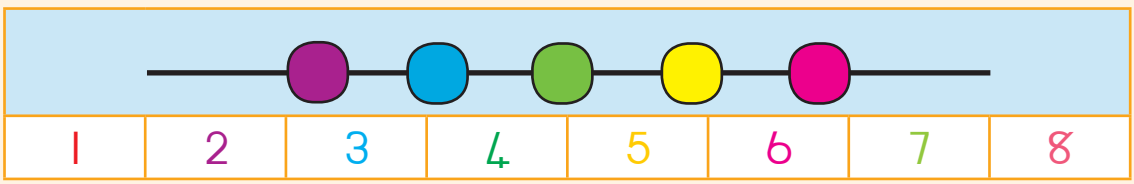
1	2	3	4	5	6	7	8



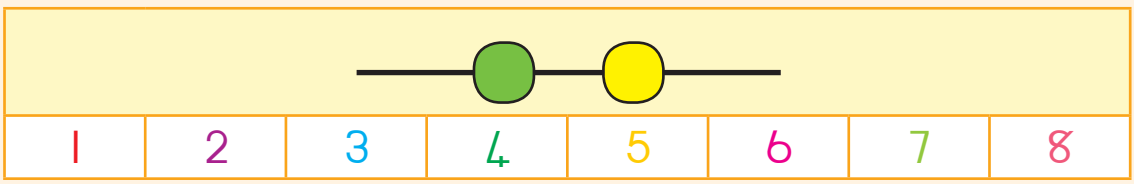
1	2	3	4	5	6	7	8



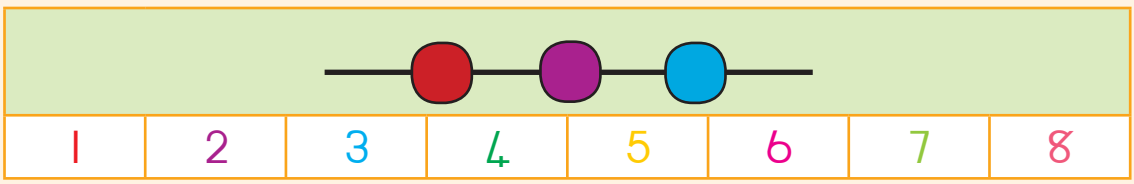
1	2	3	4	5	6	7	8



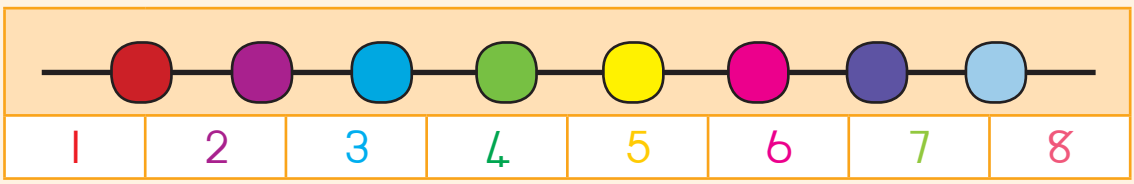
1	2	3	4	5	6	7	8



1	2	3	4	5	6	7	8



1	2	3	4	5	6	7	8



1	2	3	4	5	6	7	8



Mothalopalo

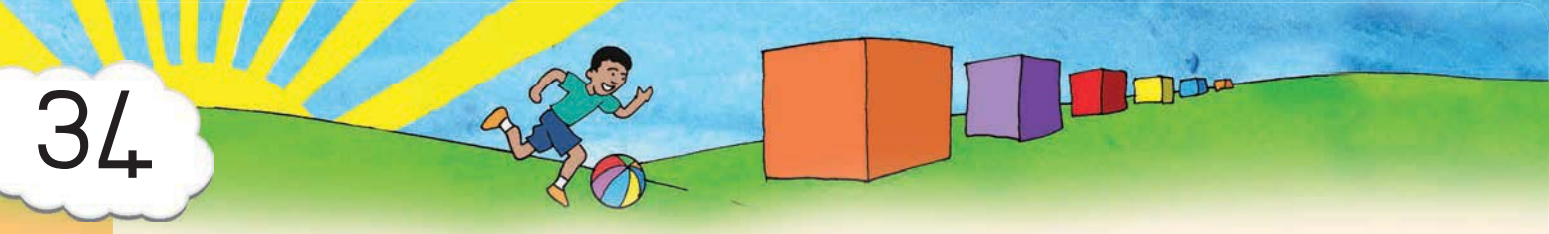
Ngwala dinomoro tše di tlogetšwego.

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

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



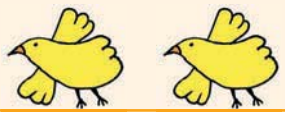
Maina a dinomoro



Ngwalolla nomoro le leina la yona.



1 | tee tee



2



3



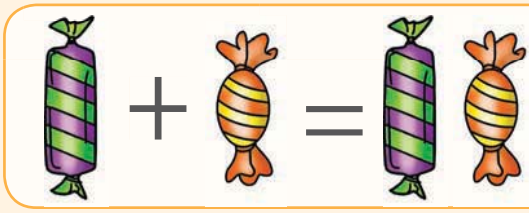
4



5

Go hlakanya le go ntšha

Hlakanya malekere gomme o ngwale karabo.



1 + 1 = 2

2 + 1 = 3

3 + 1 =

4 + 1 =

2 + 3 =

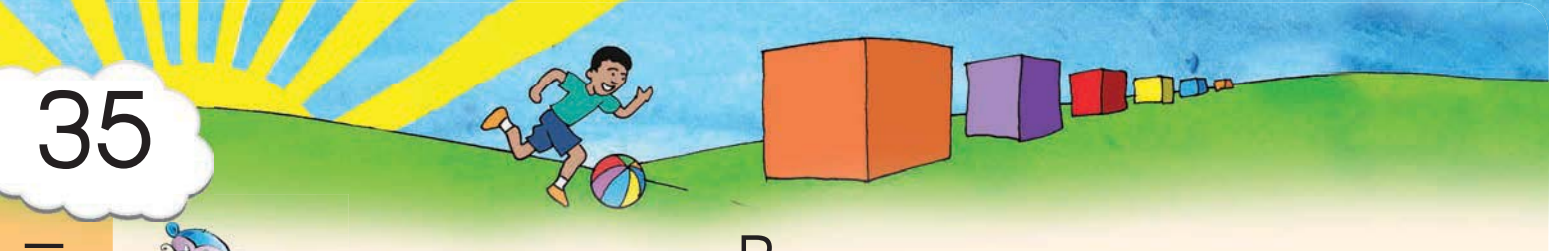
1 + 5 =

2 + 4 =

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Boemo

Dira sediko go karabo ya maleba.



Ke phoofolo efe ye e lego ka pele ga tlou?					
Ke phoofolo efe ye e lego ka morago ga mpša?					
Ke phoofolo efe ye e lego gare ga pitsi le mpša?					
Ge mpša e ka šuthela pele, na e tla thula phoofolo efe?					
Ge tlou e ka šuthela morago, na e tla thula phoofolo efe?					
Ke phoofolo efe ye e lego mo gare mo mothalong?					
Ke phoofolo efe ye e lego ya mathomo mothalong?					
Ke phoofolo efe ye e lego ya mafelelo mothalong?					

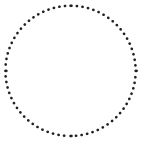
Maswao le dibopego



Ngwalolla maswao a.

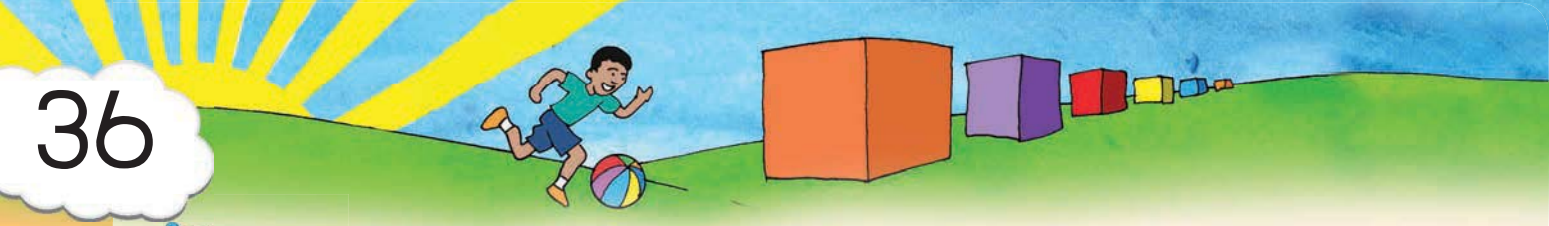
+	+
−	
×	
÷	
=	

Ngwalolla dibopego tše.

Teacher:
Sign:

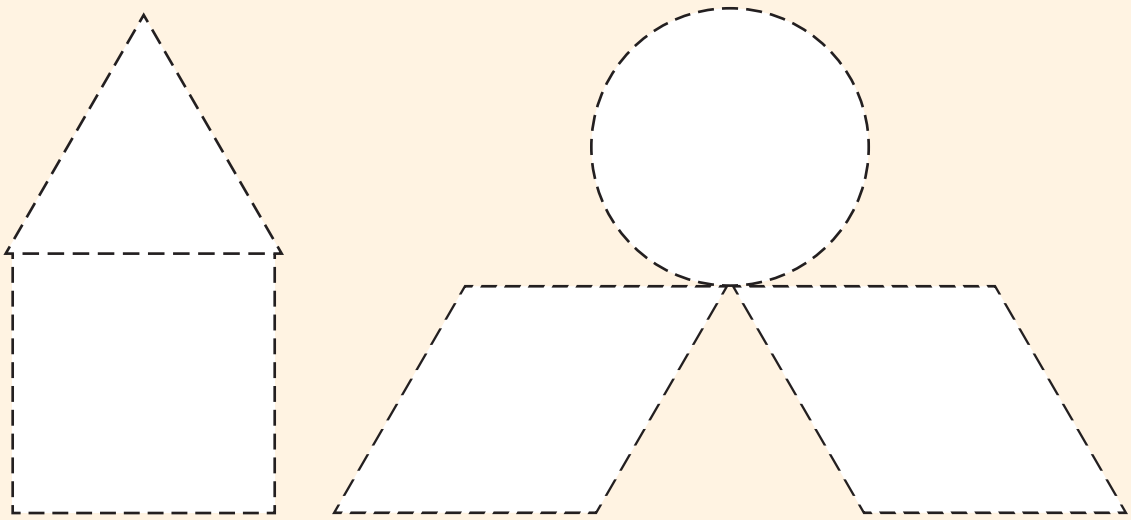
Date:





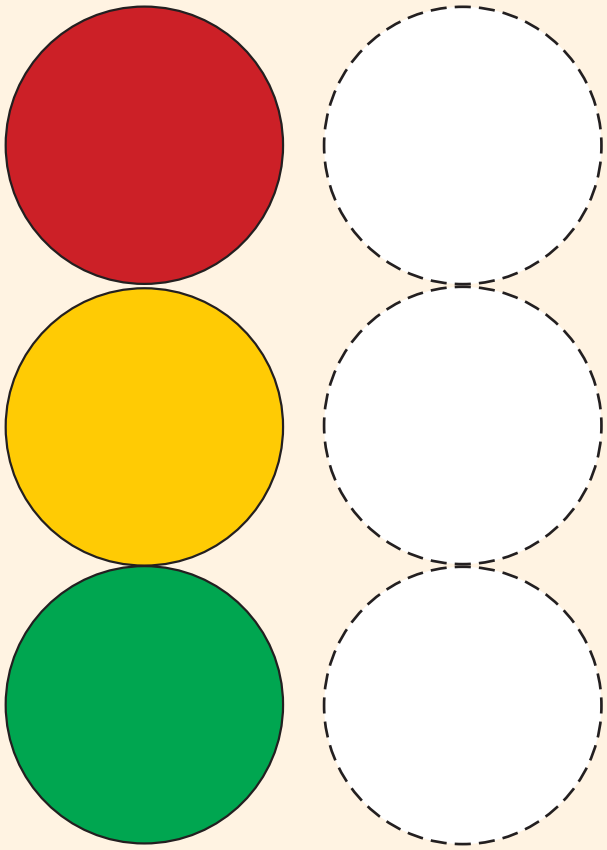
Go hlama dibopego

Diriša dibopego tše o di setilego go feleletša dipatrone tše.





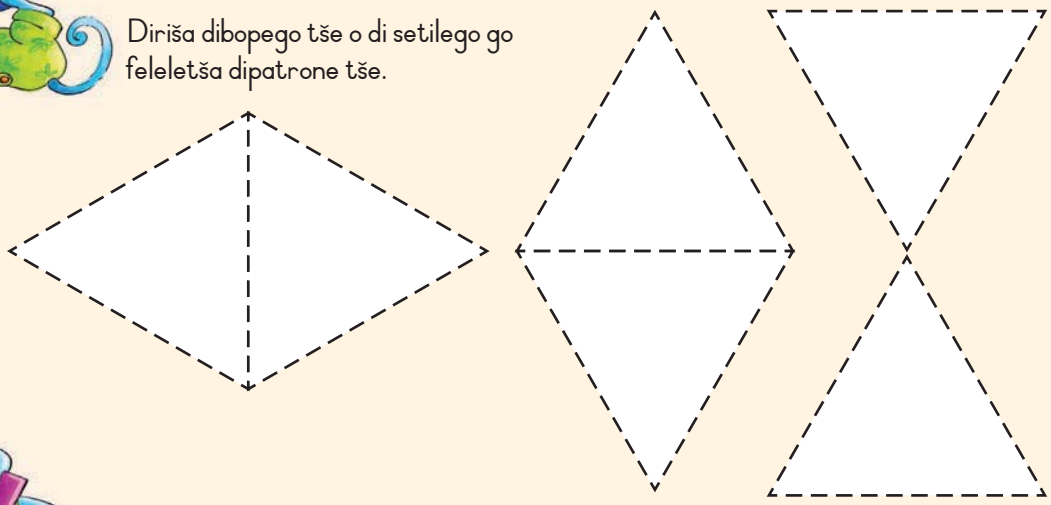
Hlama mabone a roboto. Na mmala wo mongwe le wo mongwe o re botša eng?





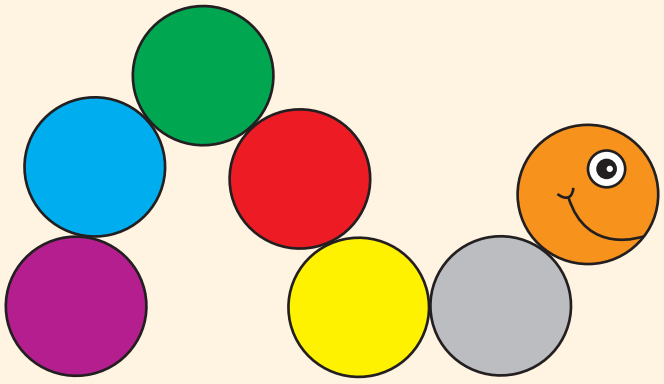


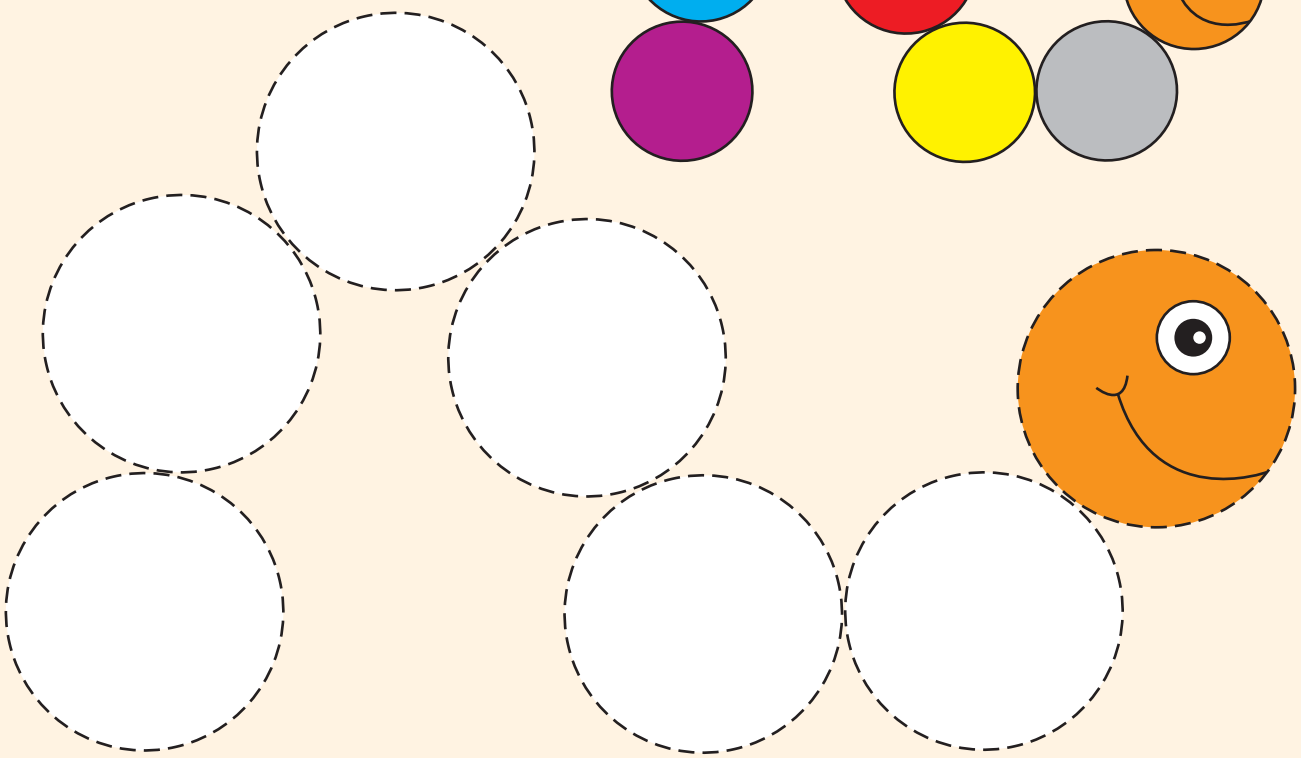
Diriša dibopego tše o di setilego go feleletša dipatrone tše.





Diriša didiko tše o di setilego go hlama seboko se segolo.
Nyalanya mebala.



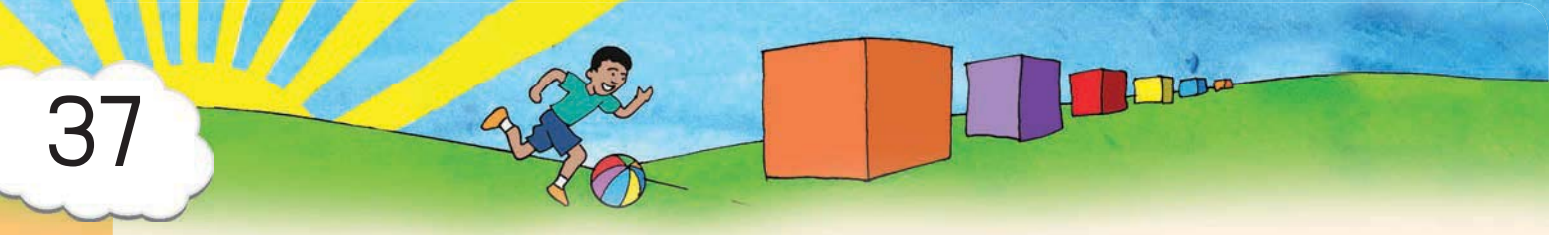


Teacher:
Sign:

Date:



11 12 13 14 15 16 17 18 19 20



Tshela



Šomiša dibopego tša gago tše di setilwego gomme o beye didiko tše 6 ka plokong.

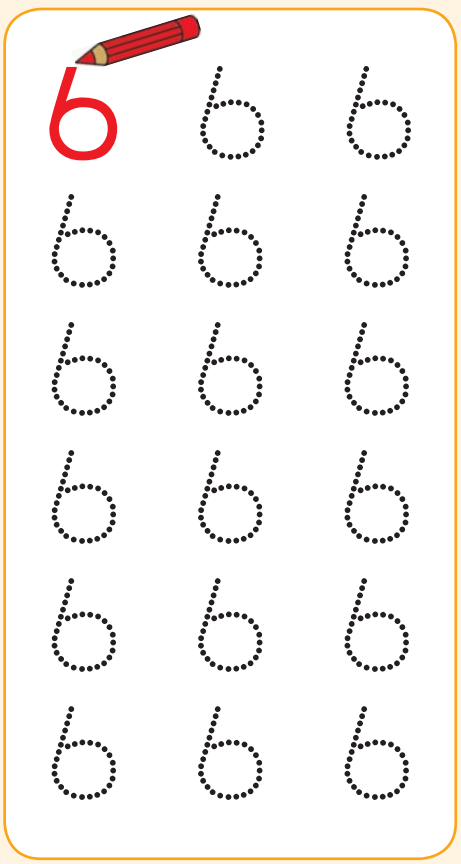


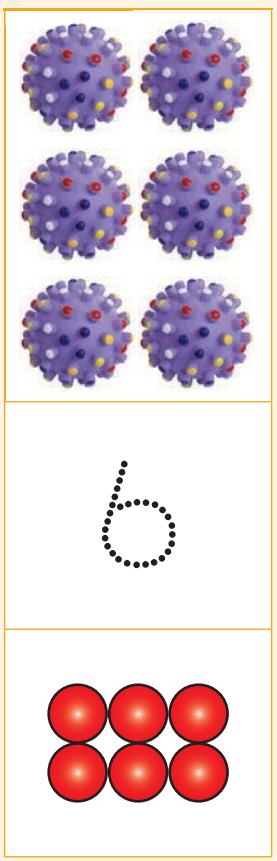


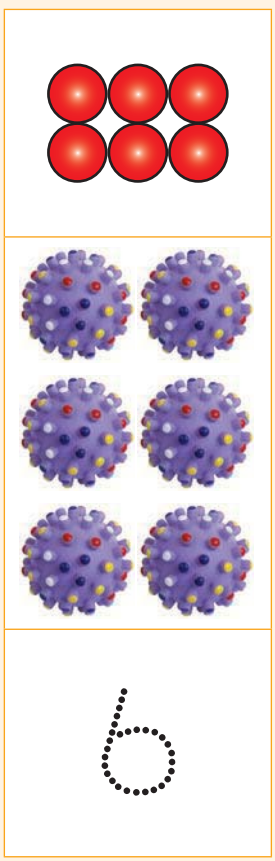
Latiša nomoro.



Nyalanya diswantšho.



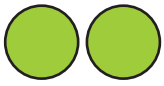
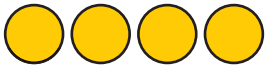






Khalara didiko tše 6.

Thala tše 6 gape.

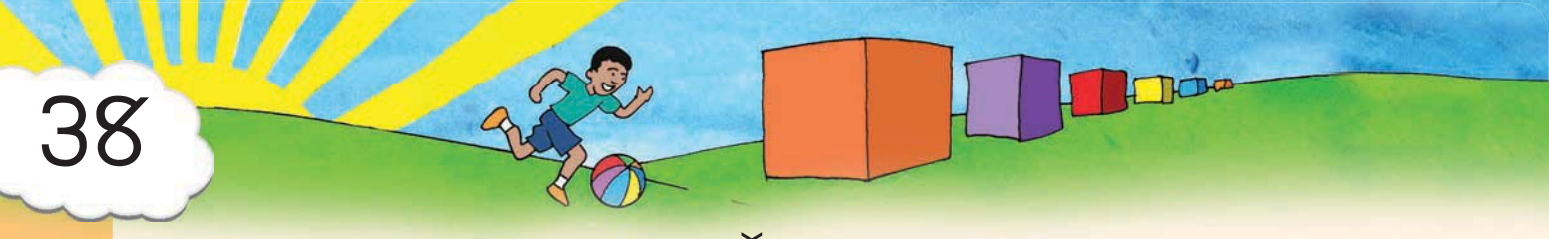
Ithute go ngwala nomoro.

6

tshela

6 6 6 6

Khalara didiko ge o dutše o di bala.



Šupa



Šomiša dibopego tša gago tše di setilwego gomme o beye dikwere tše 7 ka plokong.

7

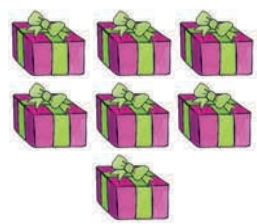


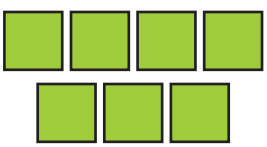
Latiša nomoro.

7 7 7
7 7 7
7 7 7
7 7 7
7 7 7
7 7 7



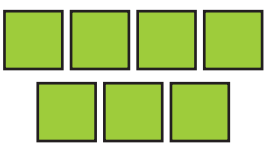
Nyalanya diswantšho.





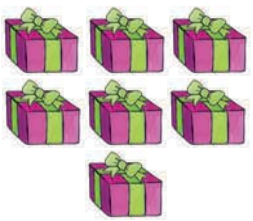
Šupa

7



7

Šupa





Khalara dikhutlonnethwi tše 7 le diploko tše 7.

Thala tše 7 gape.

Ithute go ngwala nomoro.

7

šupa

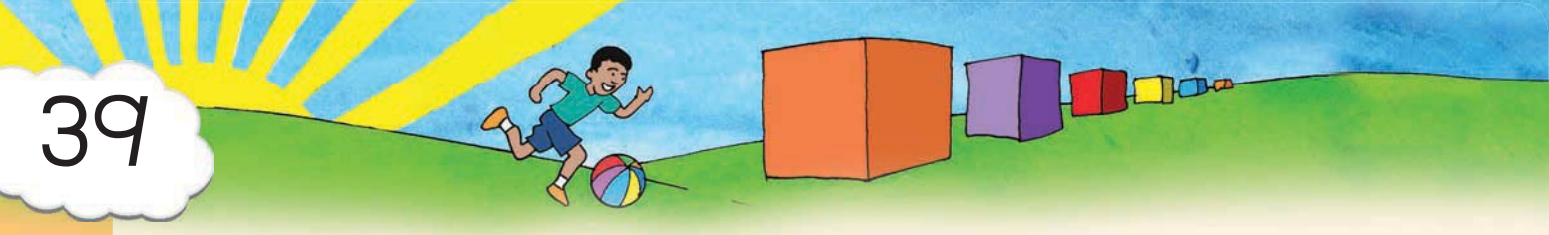
7 7 7 7

Khalara dikwere ge o dutše o di bala.

Teacher:
Sign:

Date:

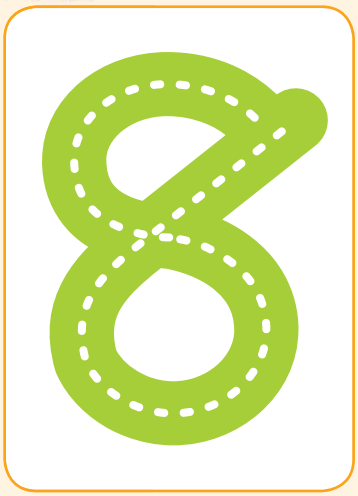
11 12 13 14 15 16 17 18 19 20



Seswai



Šomiša dibopego tša gago tše di segilwego gomme o beye dibopego tše 8 ka plokong.

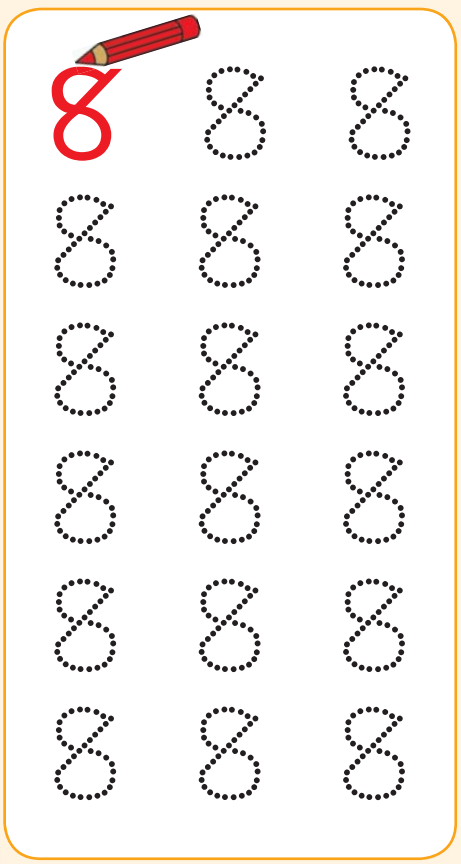


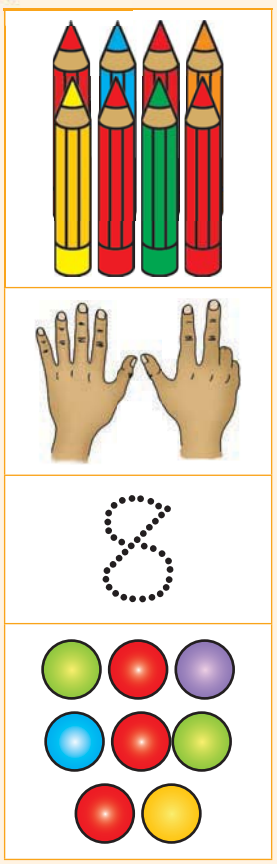


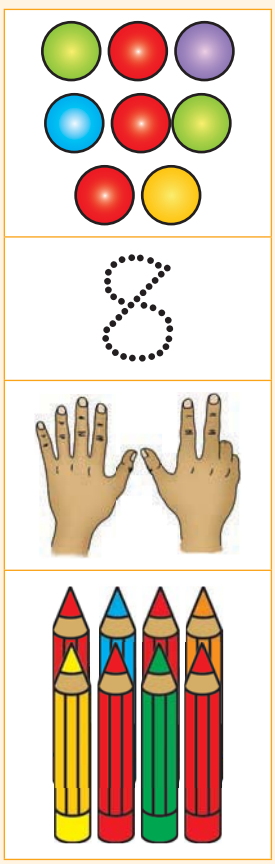
Latiša nomoro.



Nyalanya diswantšho.









Khalara dinaledi tše 8.

Thala tše 8 gape.

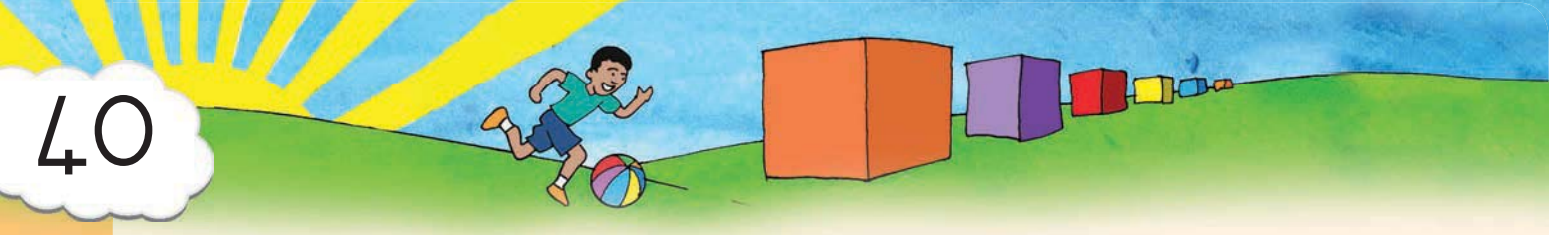
Ithute go ngwala nomoro.

seswai

8 8 8 8

Khalara didiko ge o dutše o di bala.

Teacher:
Sign:
Date:



Senyane



Thala dipelo tše senyane ka plokong gomme o di khalare.

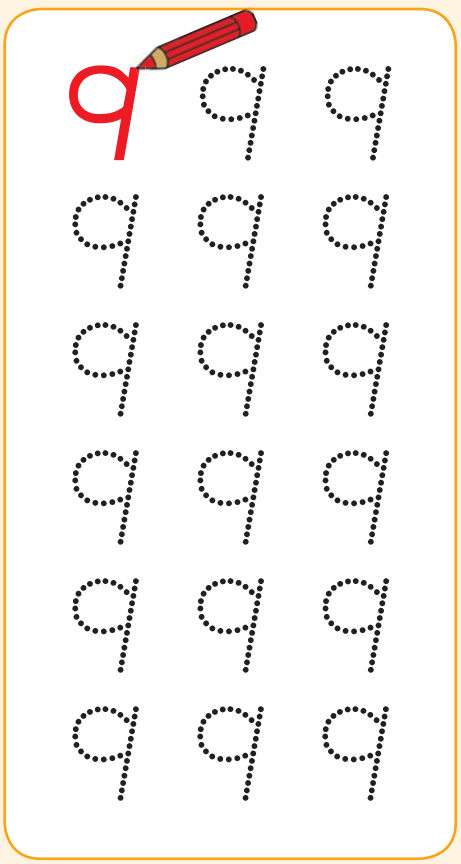


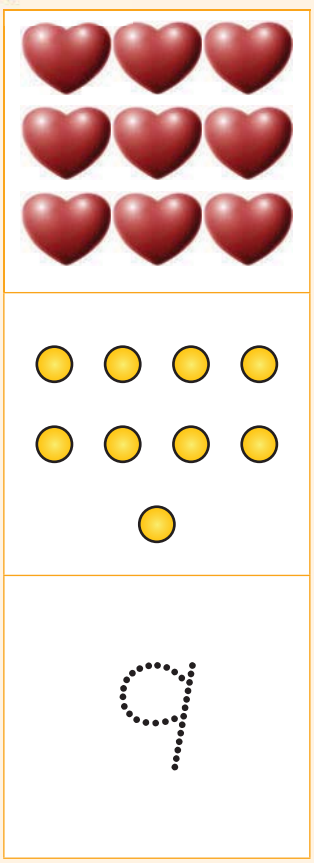


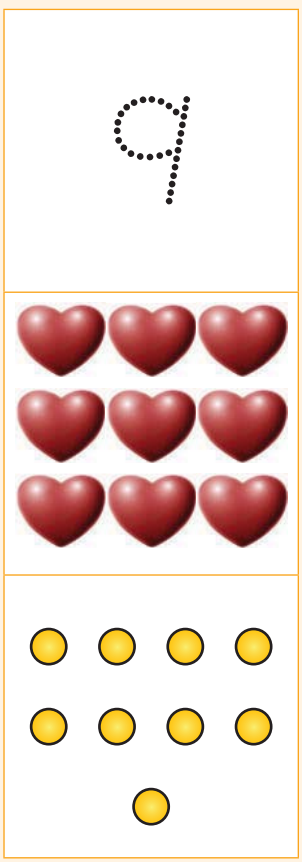
Latiša nomoro.



Nyalanya diswantšho.



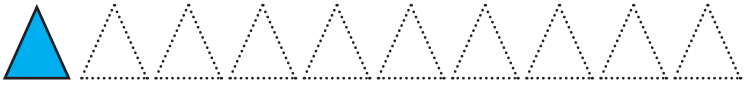
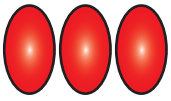






Khalara dipalune tše senyane.

Khalara tše 9 gape.

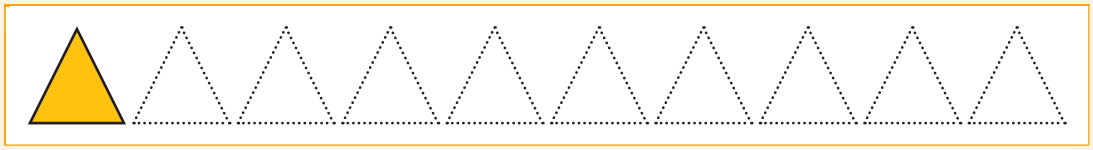
Ithute go ngwala nomoro.

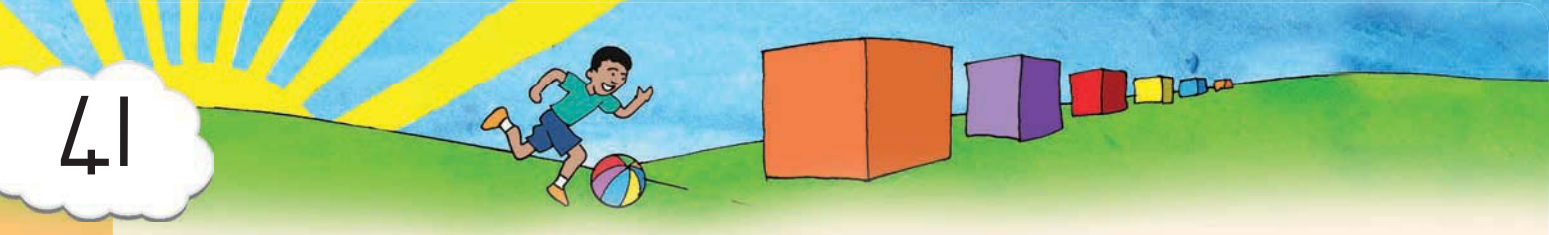
9

Senyane

9 9 9 9

Khalara dikhutlotharo ge o dutše o di bala.



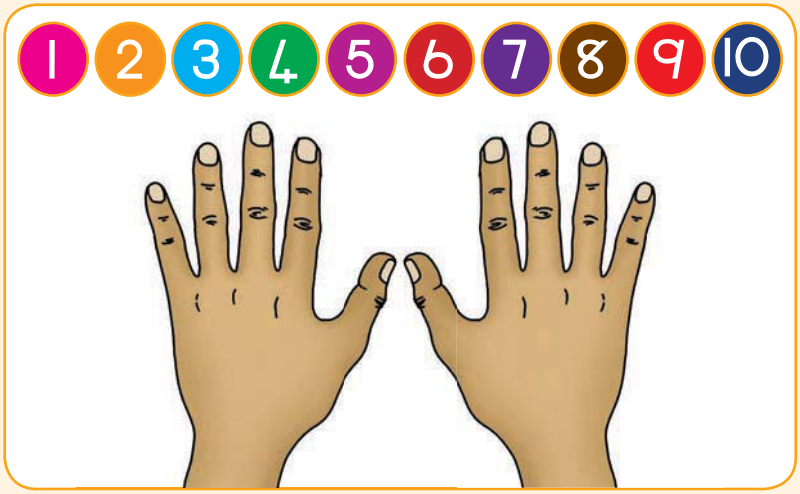


Lesome



Bala menwana ya diatla tša gago.

10





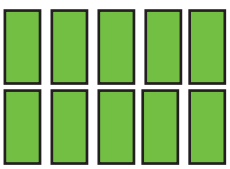
Latiša nomoro.



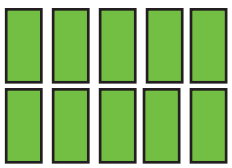
Nyalanya diswantšho.

10 10 10
10 10 10
10 10 10
10 10 10
10 10 10
10 10 10





10

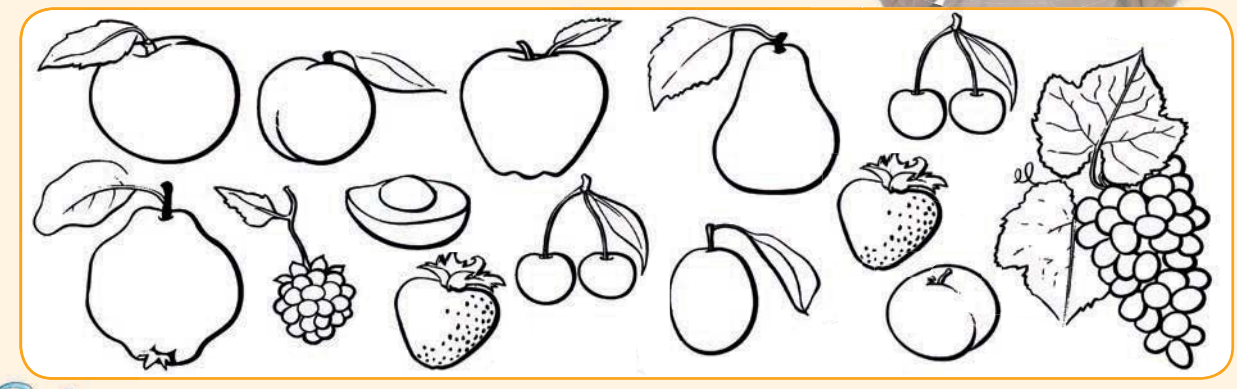


10

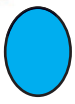




Khalara dienywa tše 10.



Khalara tše 10 gape.

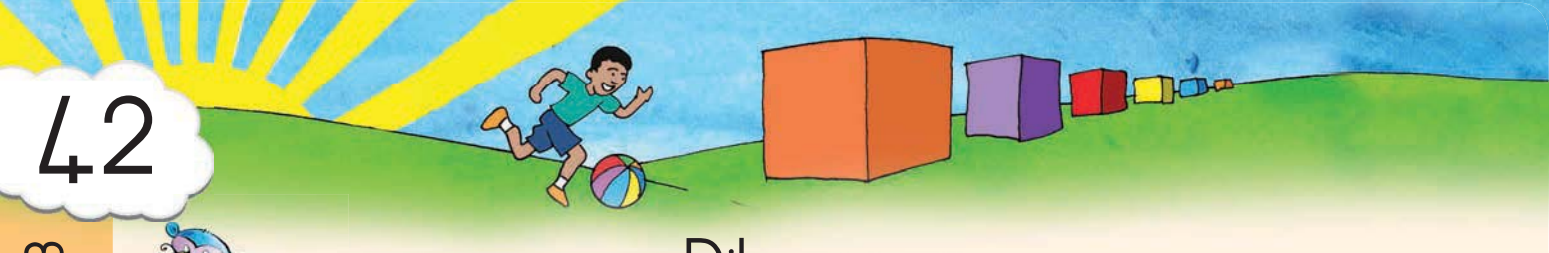
	
	
	
	

Ithute go ngwala nomoro.

10 lesome

10 10 10

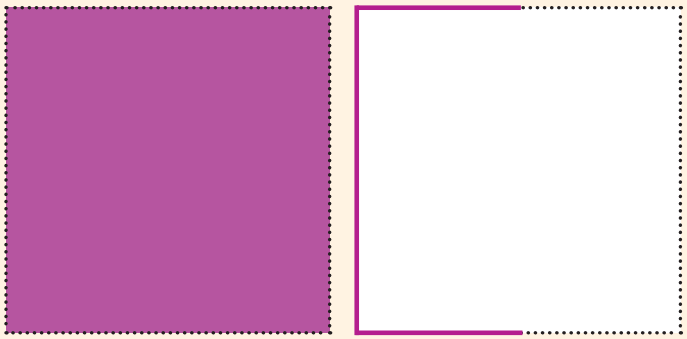
Khalara dikhutlonnethwi ge o dutše o di bala.



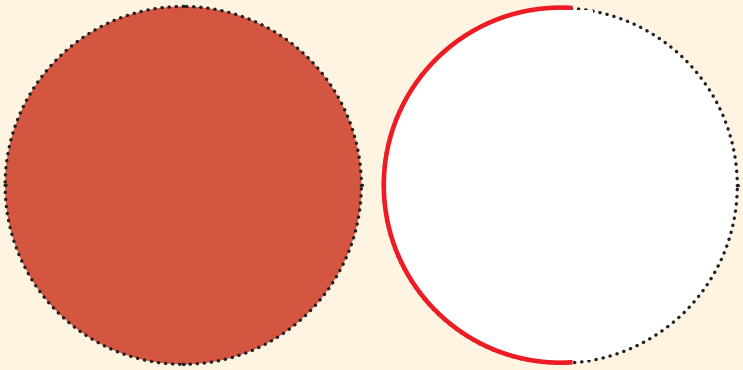
Dibopego

Feleletša dibopego tše.

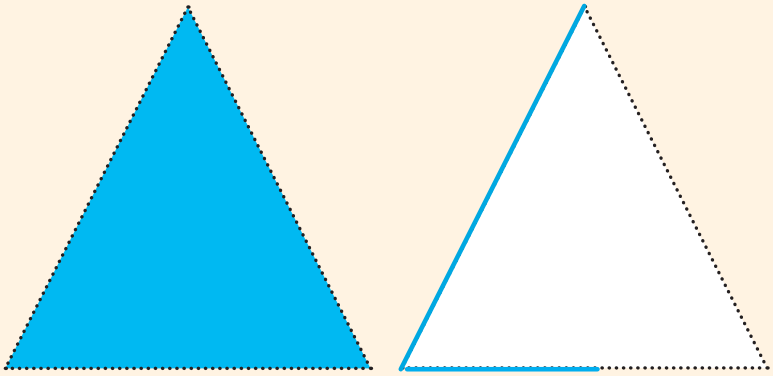
sekwere



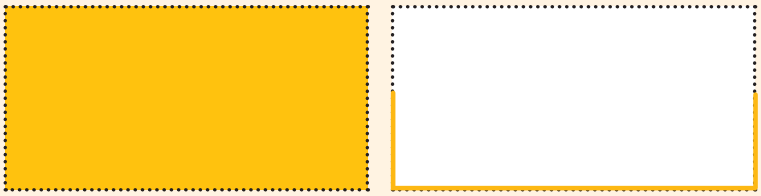
sediko



khutlotharo

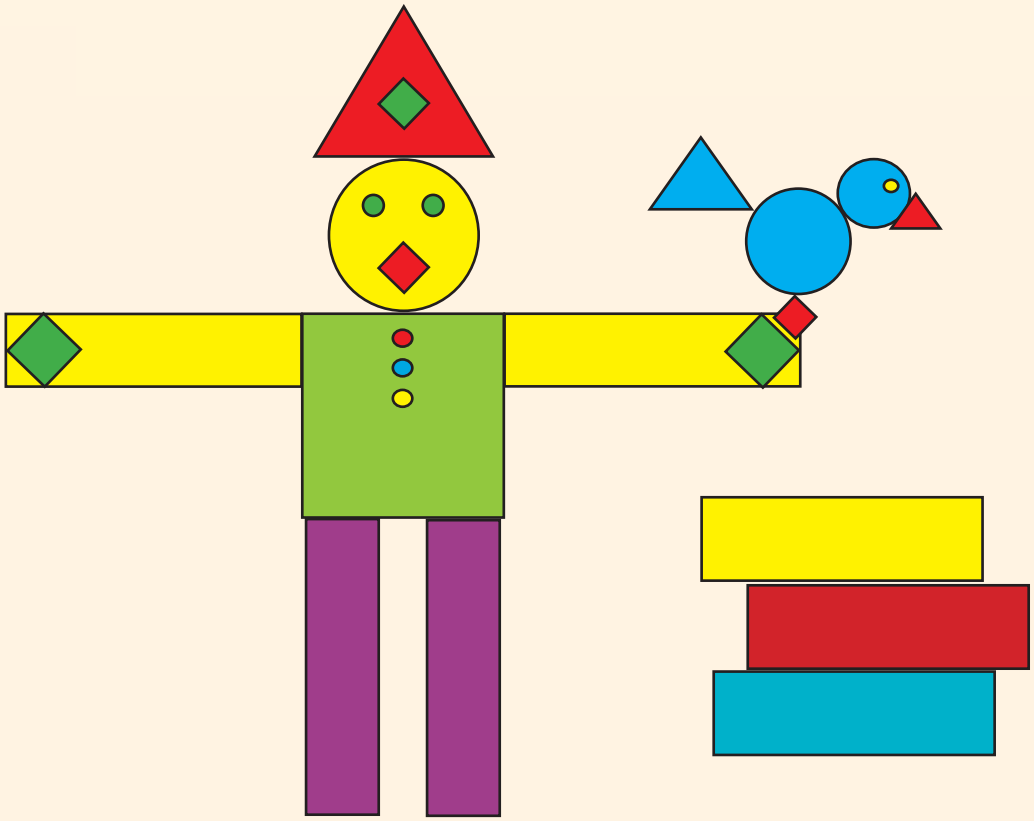


khutlonnethwi



Nyaka dibopego

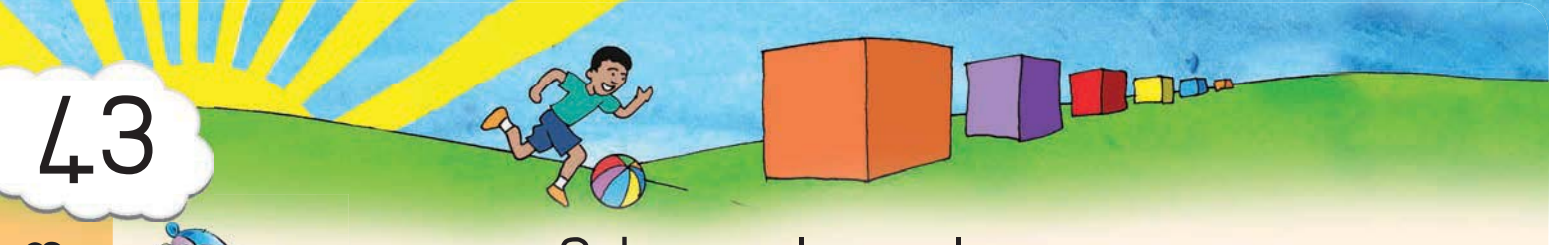
Nyaka dibopego tša go fapana gomme o di bale.



	Na o ka kgona go hwetša dikwere tše kae?
	Na o ka kgona go hwetša didiko tše kae?
	Na o ka kgona go hwetša dikhutlotharo tše kae?
	Na o ka kgona go hwetša dikhutlonnethwi tše kae?

Teacher:
Sign:

Date:



Sebopego le mmala



Khalara dibopego.

Khalara dikwere bohubedu.

Khalara didiko botalalerata.

Khalara dikhutlotharo botalamorogo.

Khalara dikhube boserolane.

Khalara dikgokolo bophepholo.

Khalara diprisimo bommala wa namune.

Dibopego

Dira sediko go dilo tše.

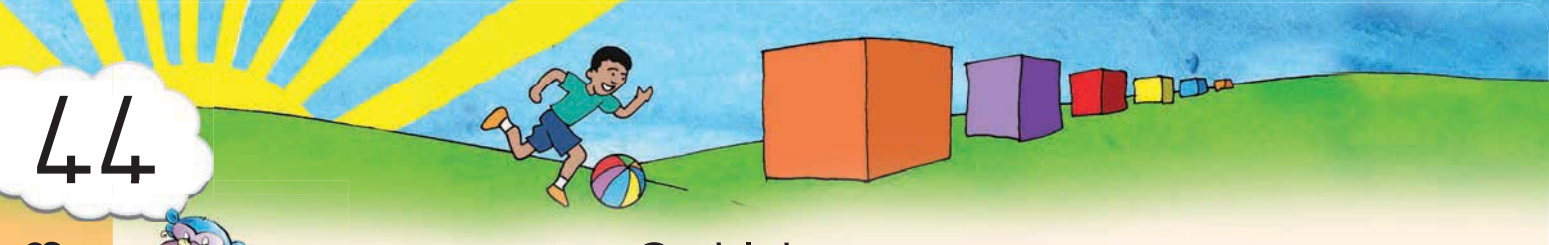
Dira sediko se sehubedu go 

Dira sediko se setalalerata go 

Dira sediko se setalamorogo go 

Teacher:
Sign:

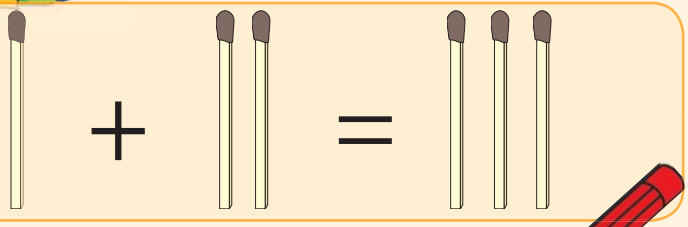
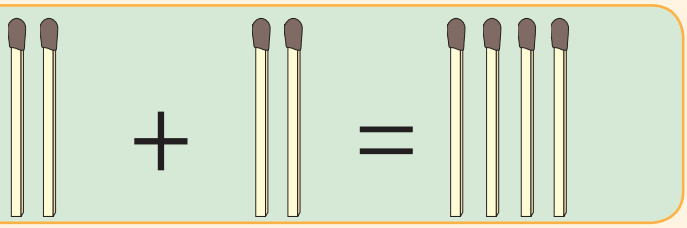
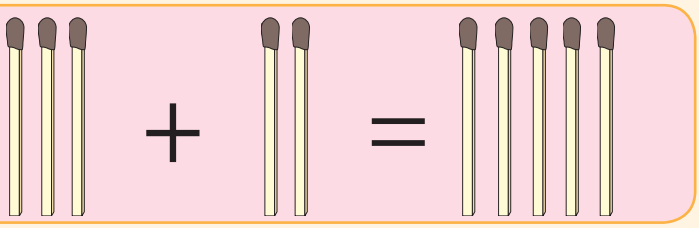
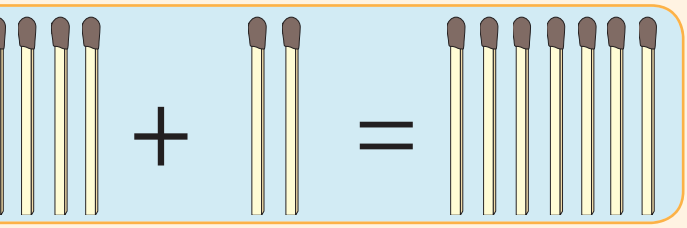
Date:

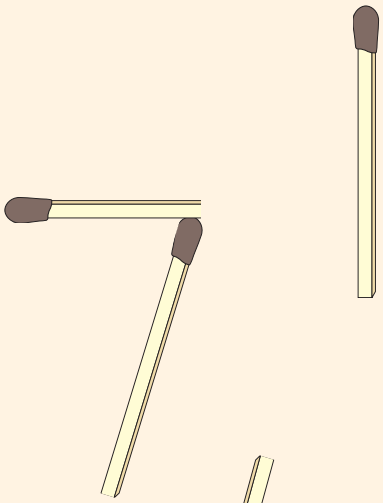


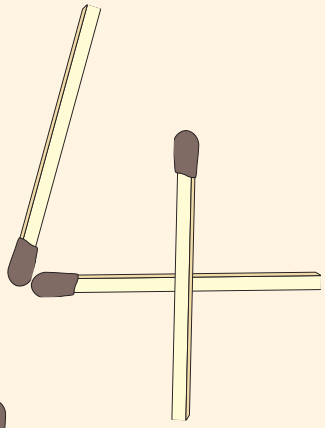


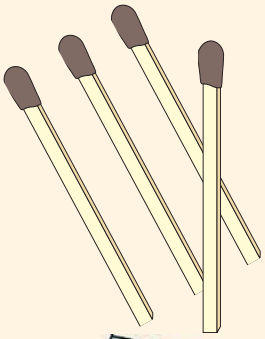
Go hlakanya

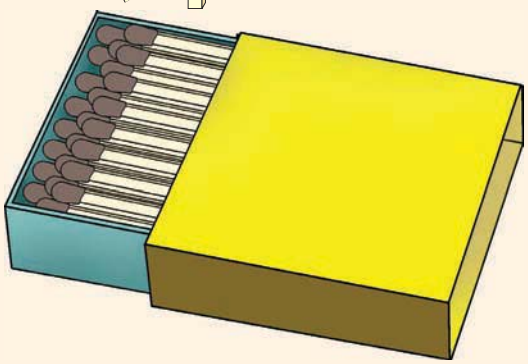
Hlakanya le 2 gomme o ngwale karabo.

	
1 + 2 = 3	
	
2 + 2 = ...	
	
3 + 2 = ...	
	
5 + 2 = ...	











Ngwalolla maina a dinomoro tše.

1	tee	1
2	pedi	2
3	tharo	3
4	nne	4
5	hlano	5
6	tshela	6
7	šupa	7
8	seswai	8
9	senyane	9
10	lesome	10

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Nngele le mmagoja



	seatla sa nngele	seatla sa mmagoja
Mohlare o ka go la		
Sefatanaga se ka go la		
Ntlo e ka go la		
Nonyana e ka go la		
Sehlaga se ka go la		

	seatla sa nngele	seatla sa mmagoja
Mpša e ka go la		
Nku e ka go la		
Ntlo e ka go la		
Sekolo se ka go la		
Letšoba le ka go la		



Dira sediko go seatla sa gagwe sa mmagoja.
Dira sediko go lenao la gagwe la mmagoja.
Ema bjalo ka mošemane gomme o laetše seatla sa gago sa mmagoja.

Dira sediko go seatla sa gagwe sa mmagoja.
Dira sediko go lenao la gagwe la nngele.
Ema bjalo ka mosetsana gomme o laetše seatla sa gago sa nngele.

Mmagoja

Nngele



Mmagoja

Nngele





Ithute go ngwala dinomoro tše.

3

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Nngele le mmagoja

Swaya go laetša dilo tše di lego ka go la nngele le tšeo di lego ka go la mmagoja.
Swaya nomoro ye e nepagetšego.

Mmagoja

Nngele

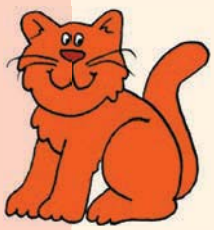














	nngele	mmagoja
Bolo ya gagwe e ka go la		
Puku ya gagwe e ka go la		
Apola ya gagwe e ka go la		

	nngele	mmagoja
Mpša ya gagwe e ka go la		
Katse ya gagwe e ka go la		
Mokotlana wa gagwe o ka go la		



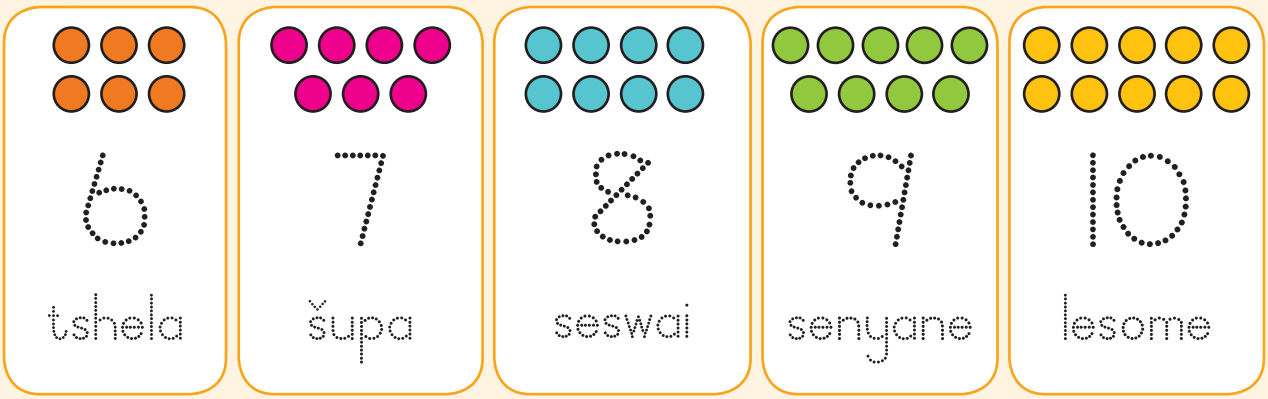
Dinomoro tše di tlogetšwego

Ngwala dinomoro tše di tlogetšwego mothalong wo mongwe le wo mongwe.

1	2	3		5	6	7		9	10
11		13	14	15	16		18	19	20
	22	23		25	26	27		29	
31	32		34	35	36	37		39	40
	42			45	46		48	49	

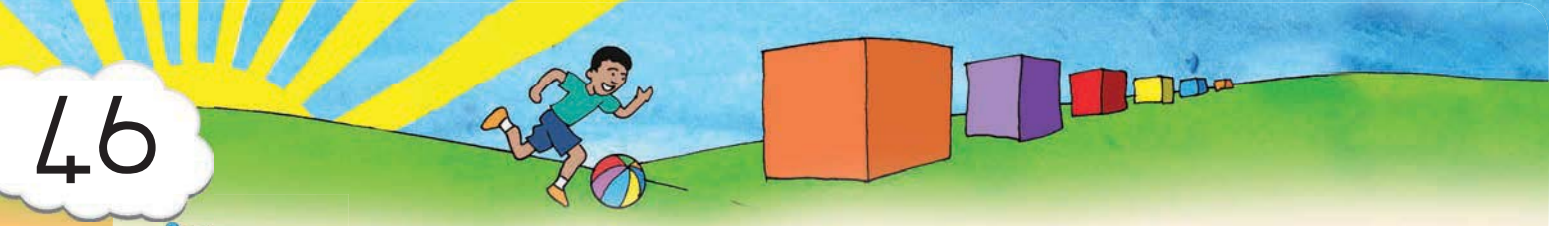


Ithute go ngwala dinomoro tše.



Teacher:
Sign:
Date:

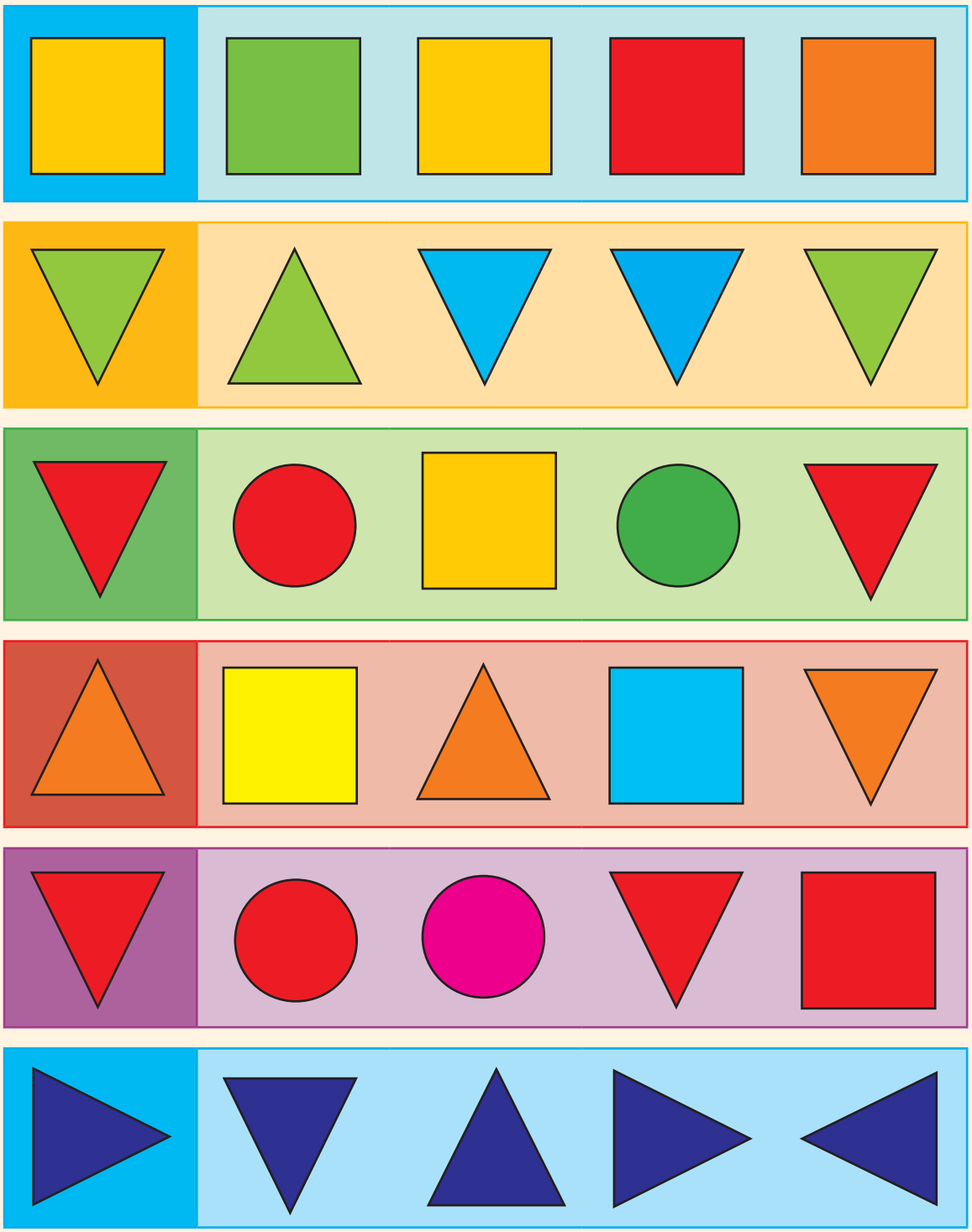






Boemo le go nyalanya

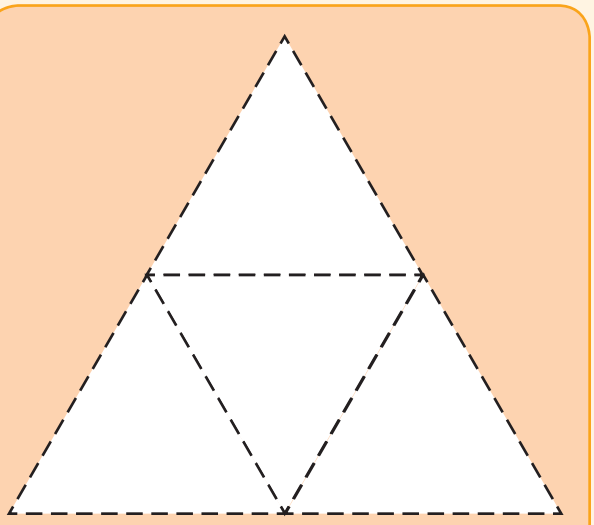
Nyaka o dire sediko go sebopego se se swanago le sebopego se se lego ka lepokising la mathomo.

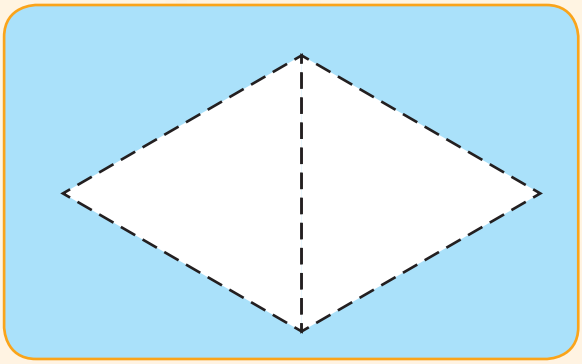


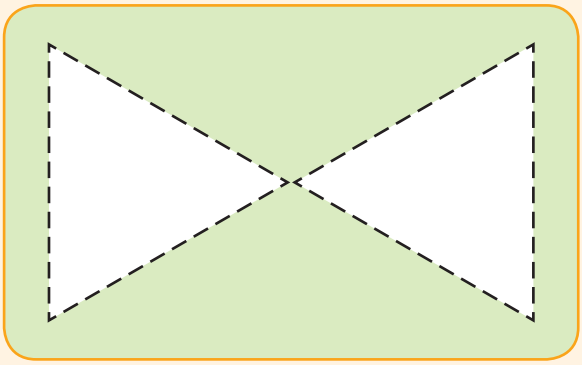


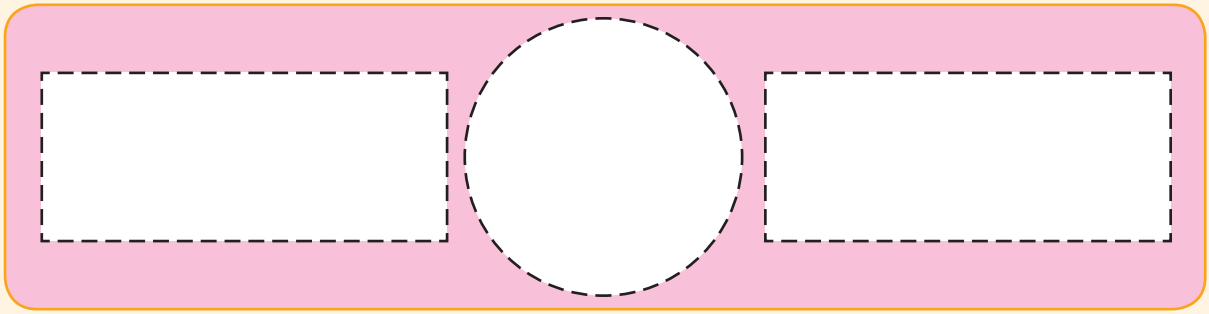


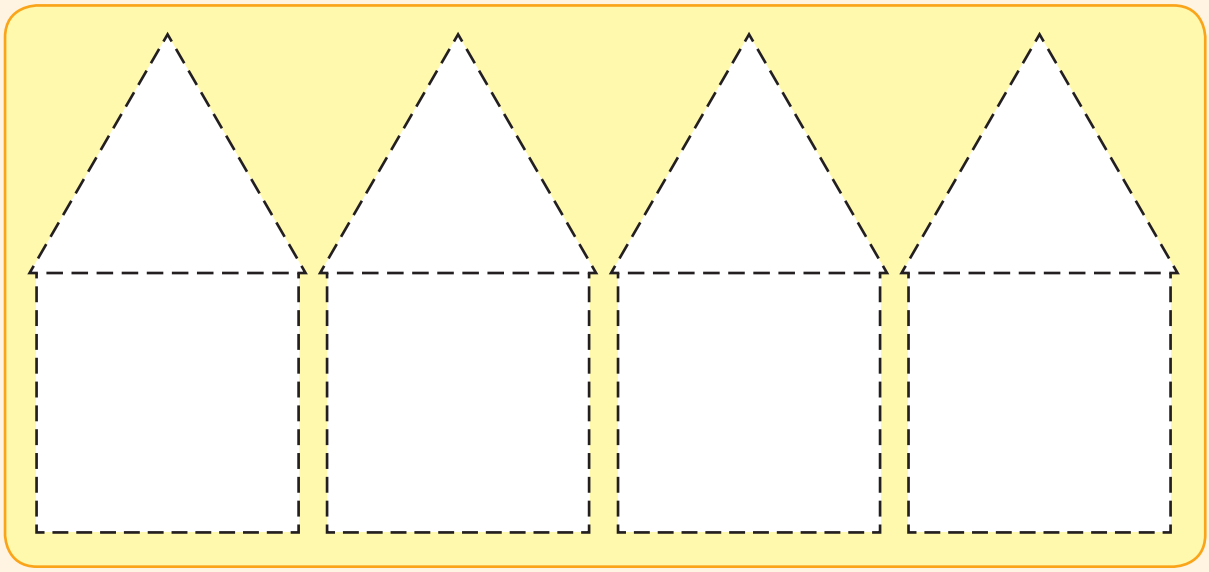
Diriša dibopego tše di setilwego go hlama dibopego tše.











Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Go oketša ka tharo

Oketša ka 3 gomme o ngwale karabo.



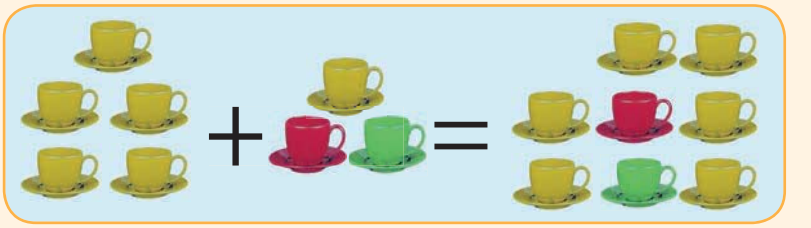
1 + 3 = 4



2 + 3 = ...



3 + 3 = ...



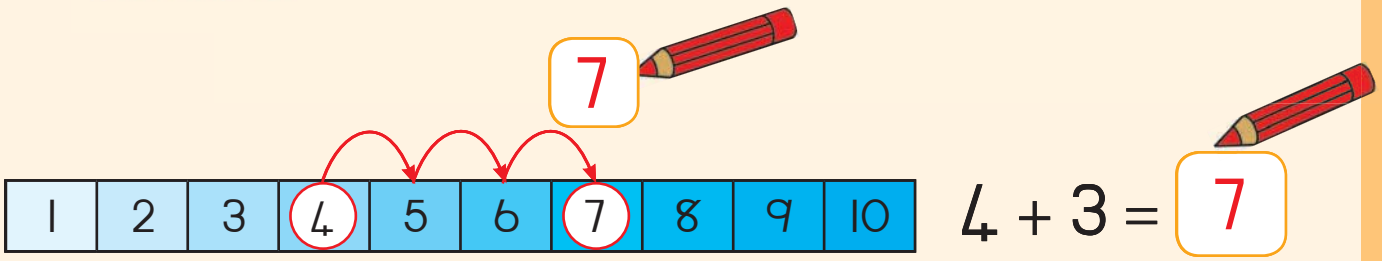
5 + 3 = ...



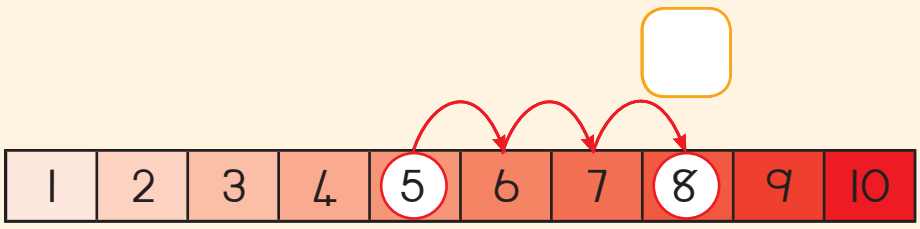


Oketša ka tharo

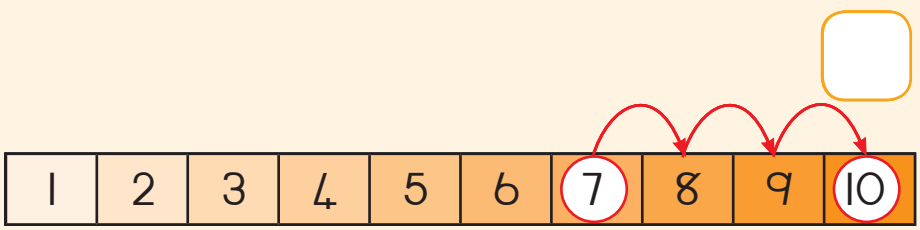
Oketša ka 3 gomme o ngwale karabo.



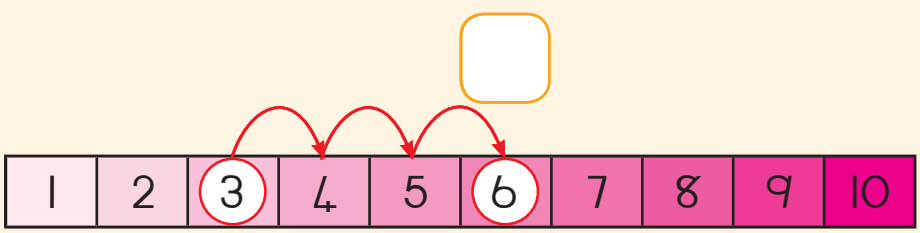
4 + 3 = 7



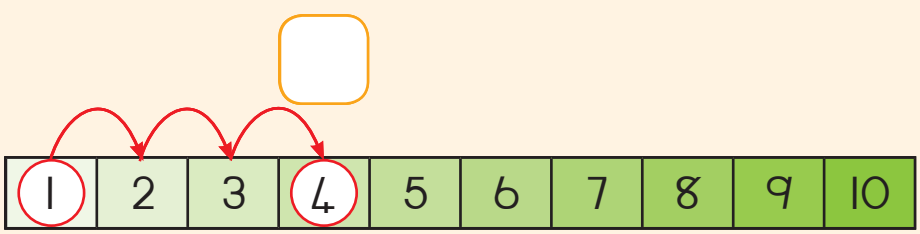
5 + 3 = ☐



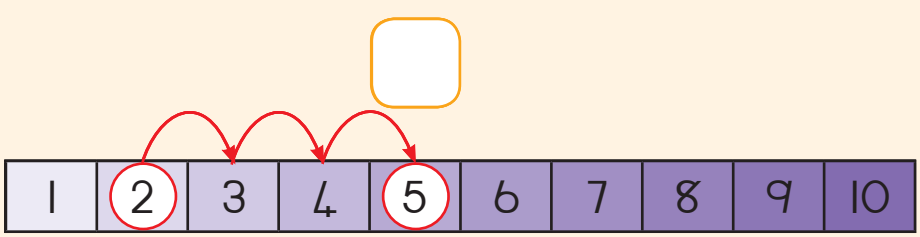
7 + 3 = ☐



3 + 3 = ☐



1 + 3 = ☐



2 + 3 = ☐

Teacher:
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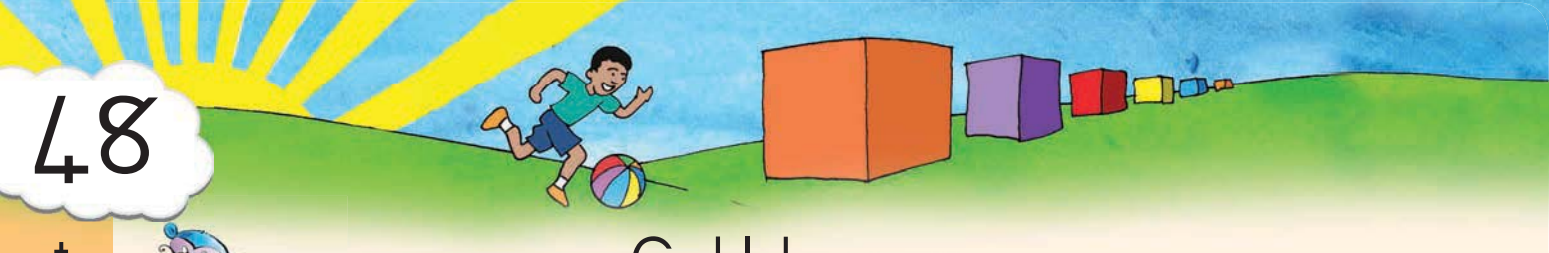
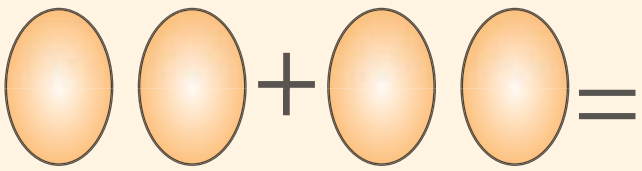
Date:



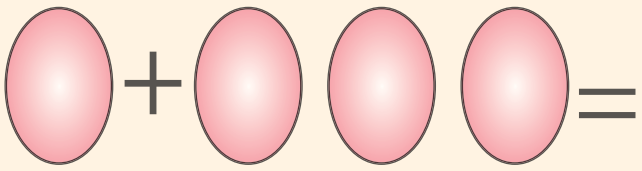


Go hlakanya

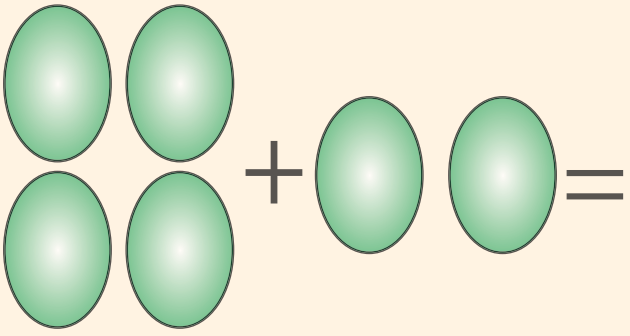
Hlakanya mae.



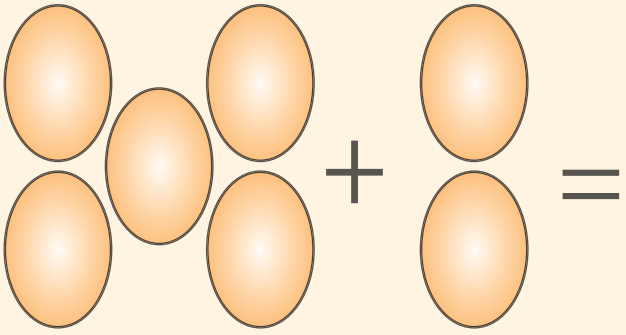
2 + 2 = 4



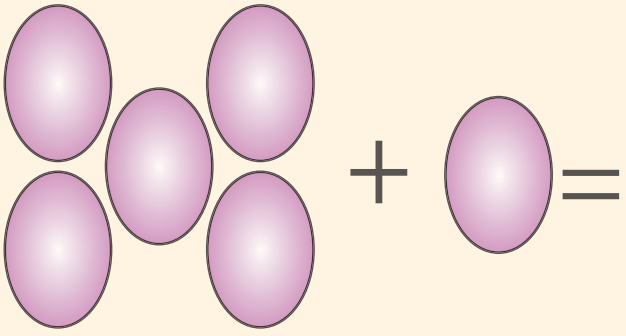
1 + 3 = ...



4 + 2 = ...



5 + 2 = ...



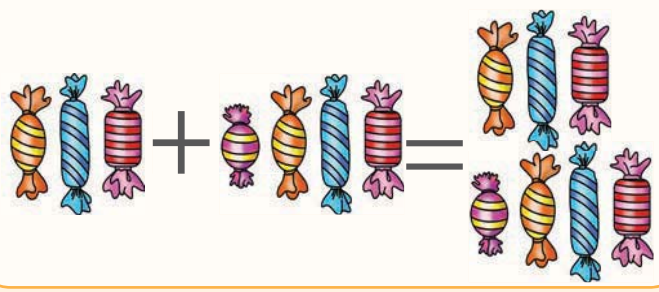
5 + 1 = ...

Go hlakanya

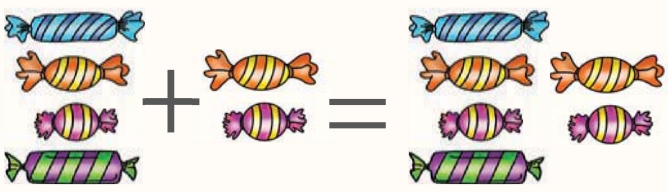
Hlakanya malekere a, gomme o ngwale dikarabo.



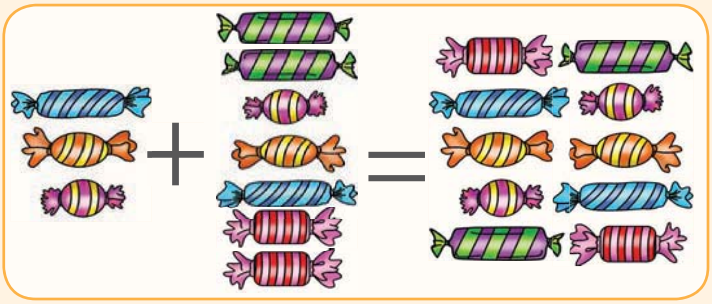
2 + 3 = 5



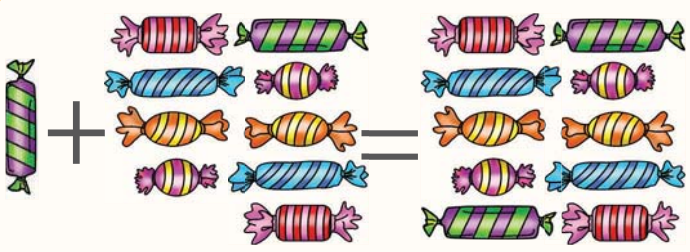
3 + 4 =



4 + 2 =



3 + 7 =



1 + 9 =

Teacher:
Sign:

Date:

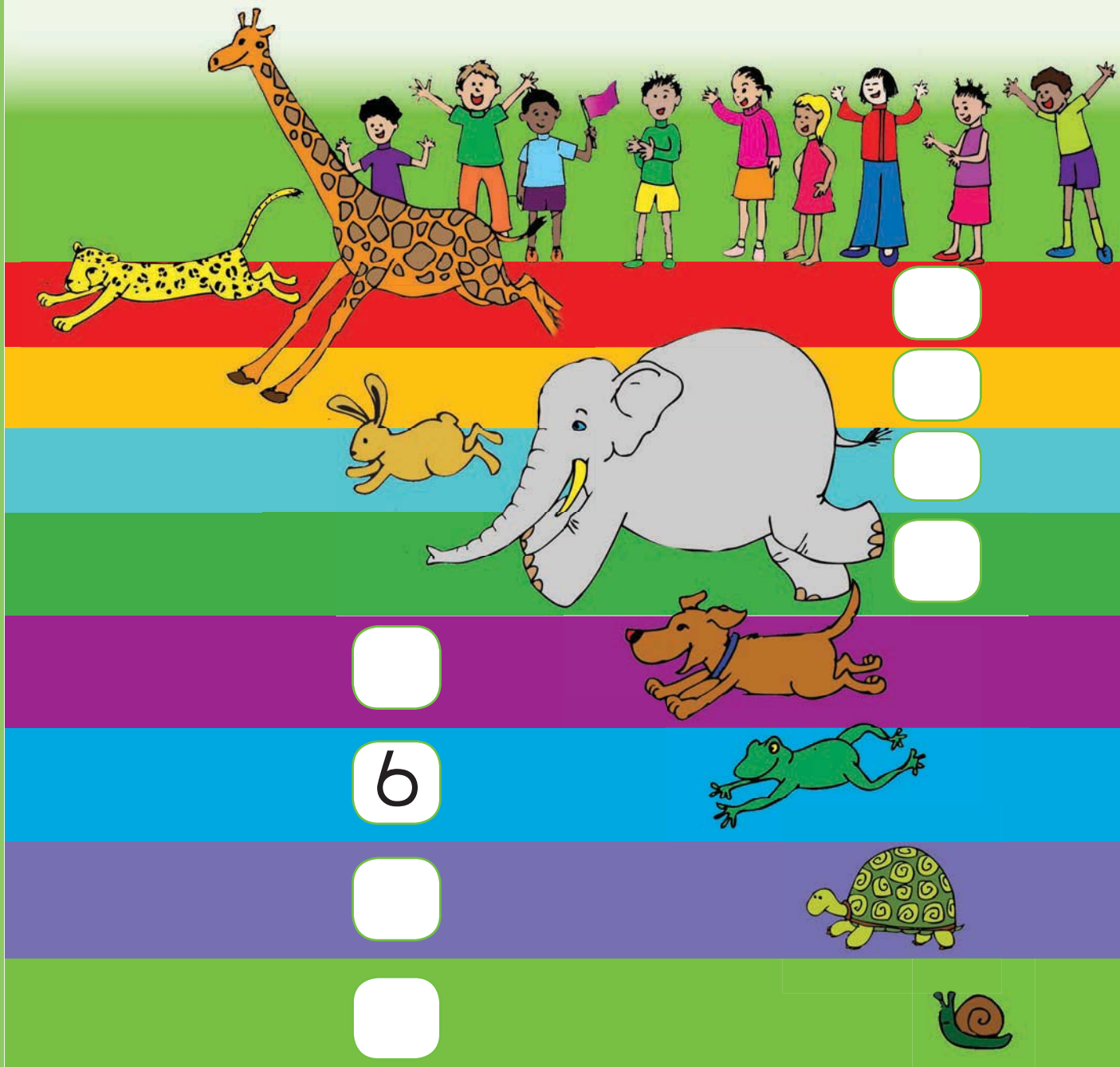
11 12 13 14 15 16 17 18 19 20





Boemo

Bolela gore ke bomang ba kitimago.
Ke mang yo a thopago lebelo?
Ke mang yo a lego moseleng?







Mmutlanyana Ramabelo



E re mmutlanyana o taboge go tloga go nomoro ye go ya go yela, go fihla o hwetša dikherote ka moka.







Kopanya marontho gore o feleletše seswantšho se.

Teacher:
Sign:

Date:







Go bala

Diriša diatla tša gago go hlama dinomoro tše. Ngwalolla dinomoro tšeo.

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

Go ngwala dinomoro 6 - 10

Ithute go ngwala dinomoro tše.

6 tshela

7 šupa

8 seswai

9 senyane

10 lesome

Teacher:
Sign:

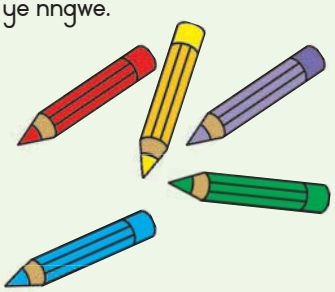
Date:



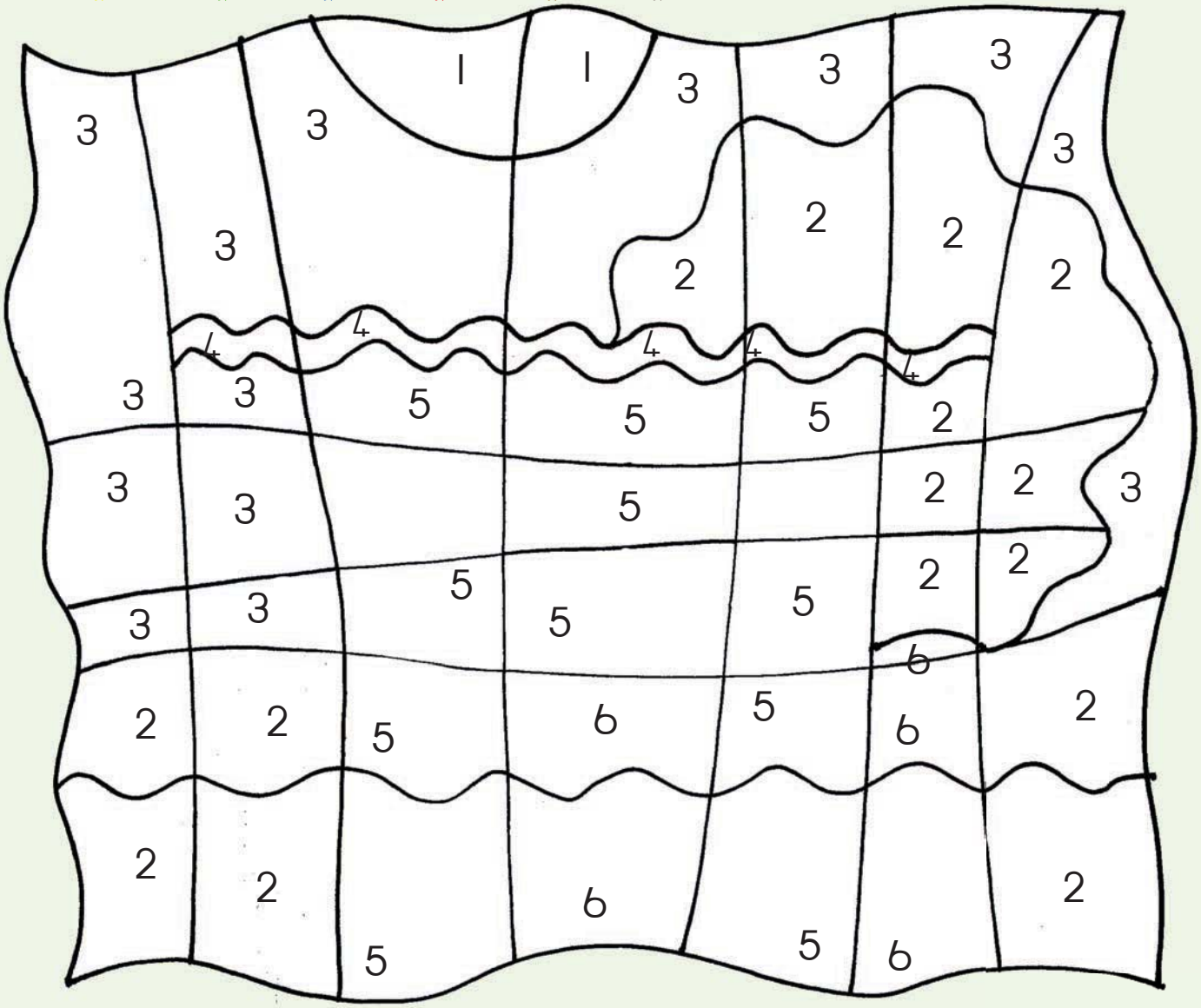


Khalara go ya ka nomoro

Khalara seswantšho gomme o diriše mebala ye, go nomoro ye nngwe le ye nngwe.



1 2 3 4 5 6







Ngwala leina la nomoro ye nngwe le ye nngwe. Ithute go ngwala dinomoro tše.

●	tee	1	1
●●		2	2
●●●		3	3
●● ●●		4	4
●● ● ●●		5	5
●●● ●●●		6	6
●●● ● ●●●		7	7
●●● ●●● ●●●		8	8
●●● ● ●●● ●		9	9
●●●● ●●●●		10	10

Teacher:
Sign:

Date:

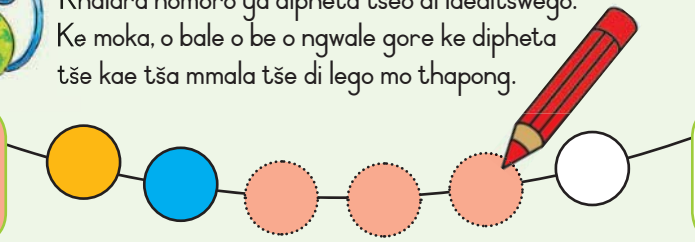
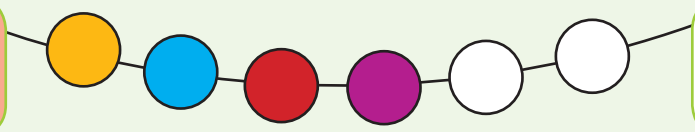
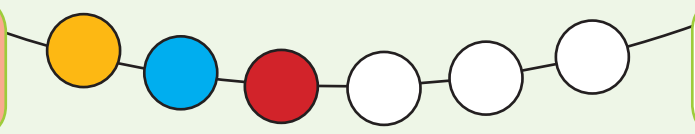
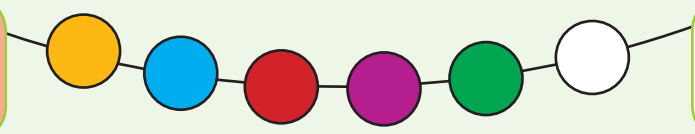
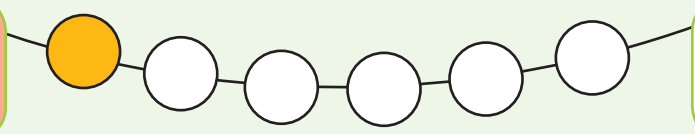
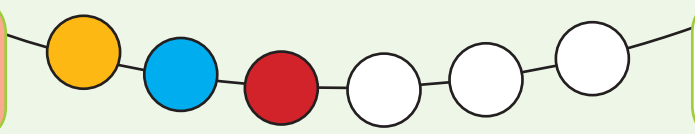
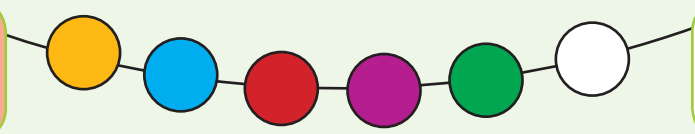
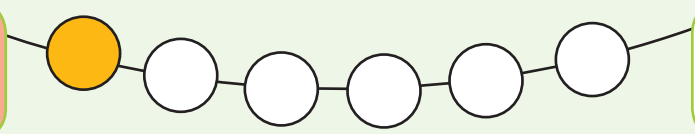
11 12 13 14 15 16 17 18 19 20

Go oketša dipheta gape



Khalara nomoro ya dipheta tšeo di laeditšwego. Ke moka, o bale o be o ngwale gore ke dipheta tše kae tša mmala tše di lego mo thapong.

Ngwala palo yeo.

3		5	2 + 3 = 5
1			
2			
1			
3			
2			
1			
5			



Dira sediko go nomoro ye kgolokgolo mothalong wo mongwe le wo mongwe.

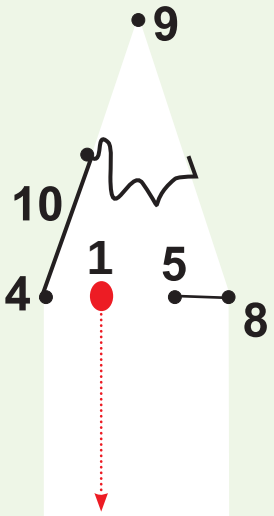
5	4	2	1	6	7	3
3	9	2	5	8	6	1
1	2	3	4	5	6	8
9	5	2	7	3	1	6
4	9	2	5	8	7	1

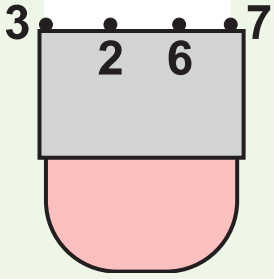


Bjale dira sediko go nomoro ye nnyanennyane mothalong wo mongwe le wo mongwe.

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

Kopanya marontho go tloga go 1 - 10.





Teacher:
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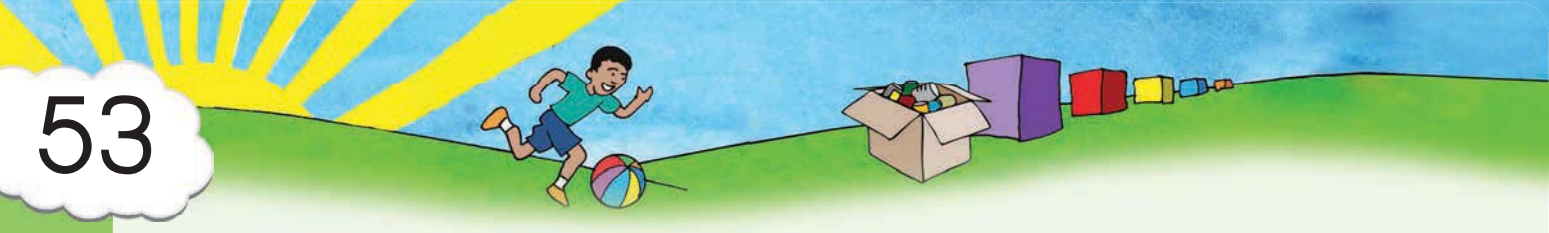
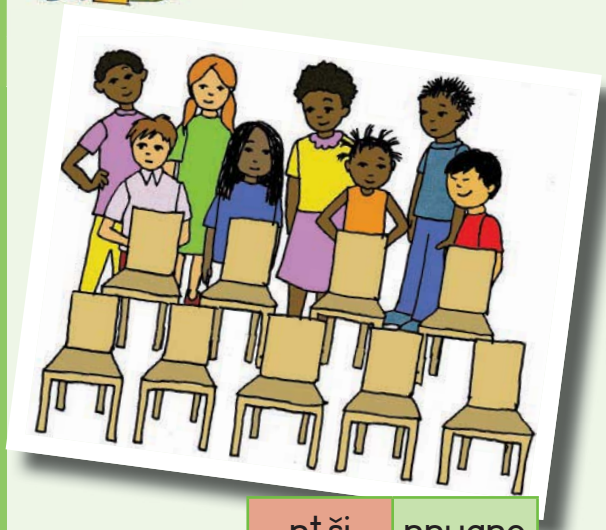
Date:

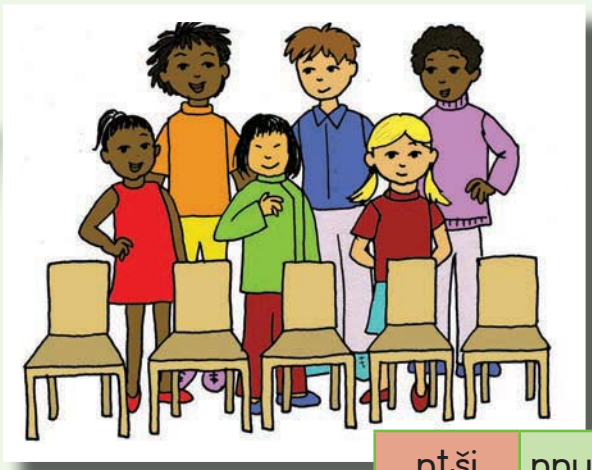


Go bala

Swaya go laetša ge eba re nyaka ditulo tše dintši goba tše dinnyane tša bana ba.



ntši	nnyane



ntši	nnyane



ntši	nnyane



ntši	nnyane



ntši	nnyane

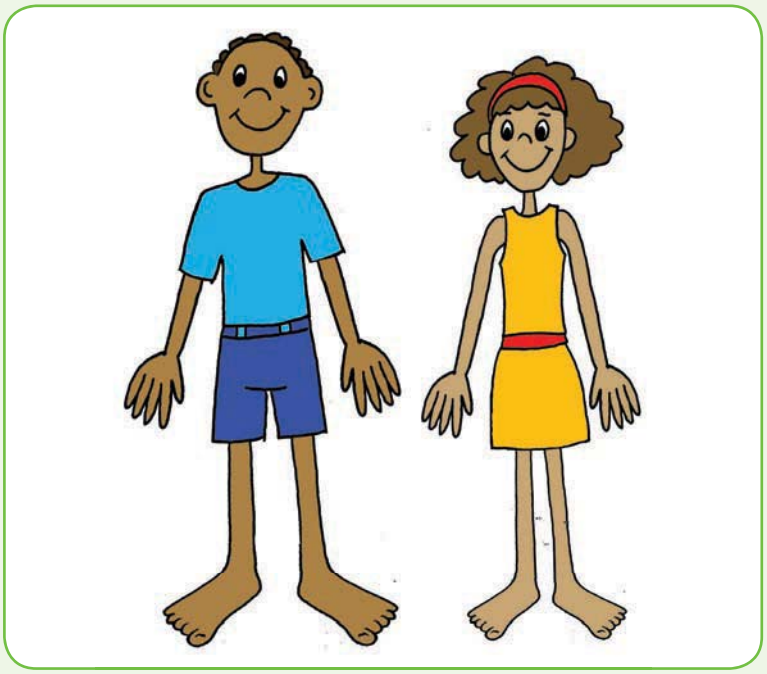




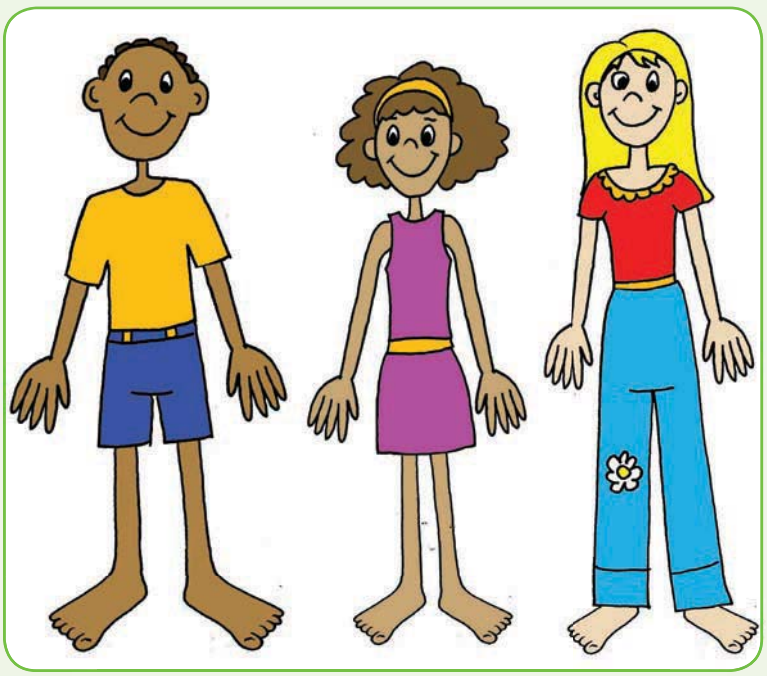
Go bala



A re baleng.



Na go na le bašemane ba bakae?	
Na go na le matsogo a makae?	
Na go na le maoto a makae?	
Na go na le mahlo a makae?	



Na go na le basetsana ba bakae?	
Na go na le matsogo a makae?	
Na go na le maoto a makae?	
Na go na le mahlo a makae?	



Teacher:
Sign:

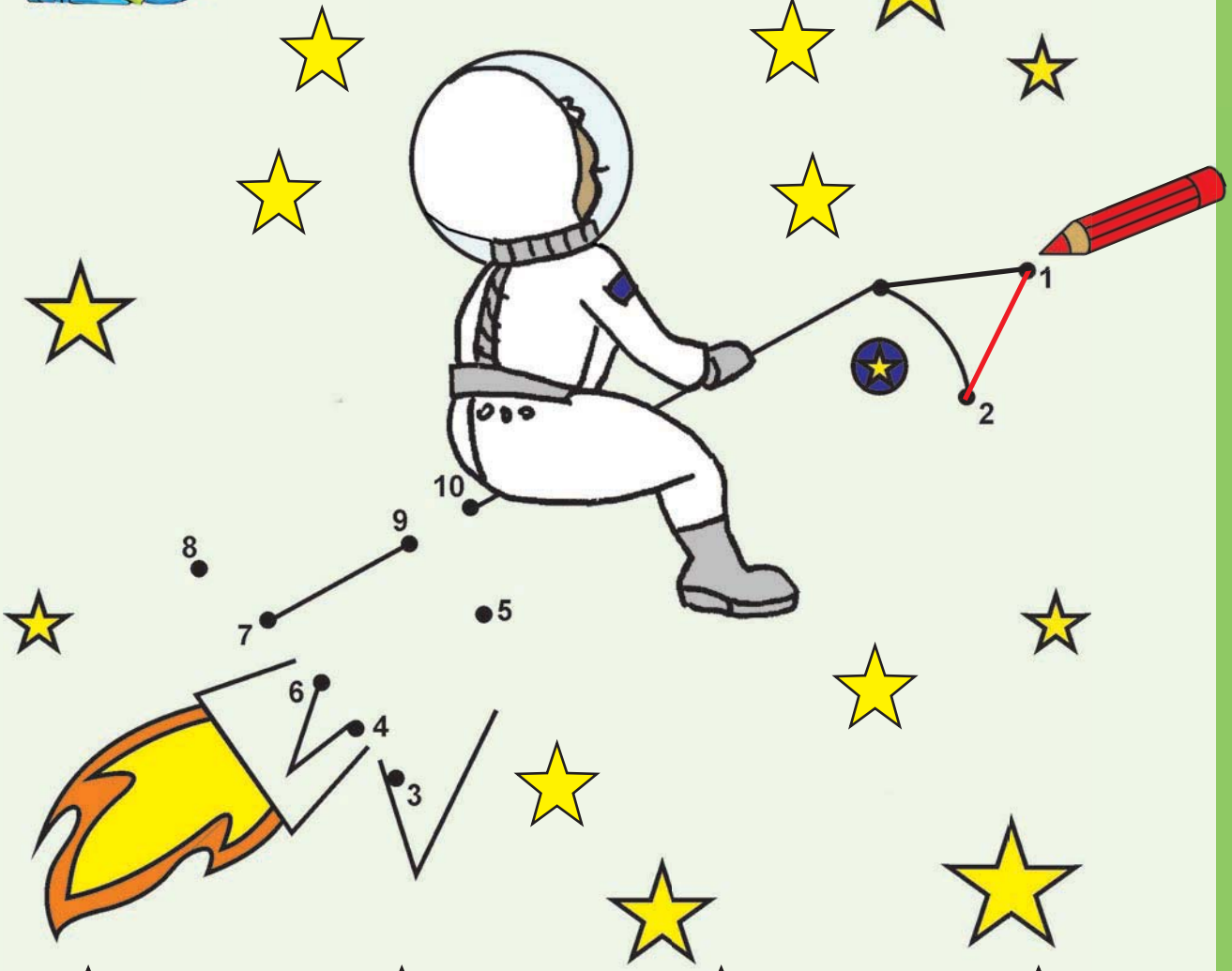
Date:

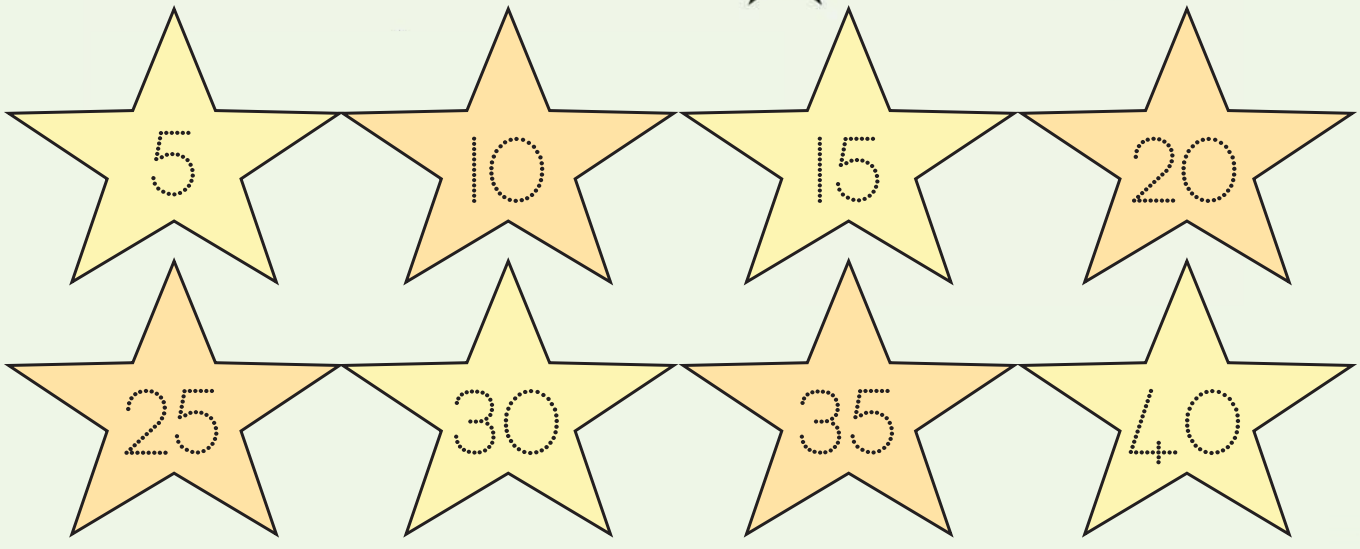






Kopanya marontho go feleletša seswantšho.





Teacher:
Sign:

Date:



Nako

Na go tšea nako ye telele goba ye kopana go dira seo?





Iri e tšea nako ye telele **kopana go feta** go na le letšatši.





Go kitima go tšea nako ye telele **kopana go feta** go na le go sepela.





Go sepela ka paesekele go tšea nako ye telele **kopana go feta** go na le go otlela.



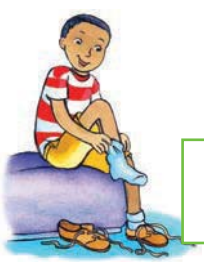


Go robala go tšea nako ye telele **kopana go feta** go na le go ja.





Nomora ditiragalo ka tatelano ya tšona. Re go diretše mohlala.

 1	 3	 2
		
		
		
		

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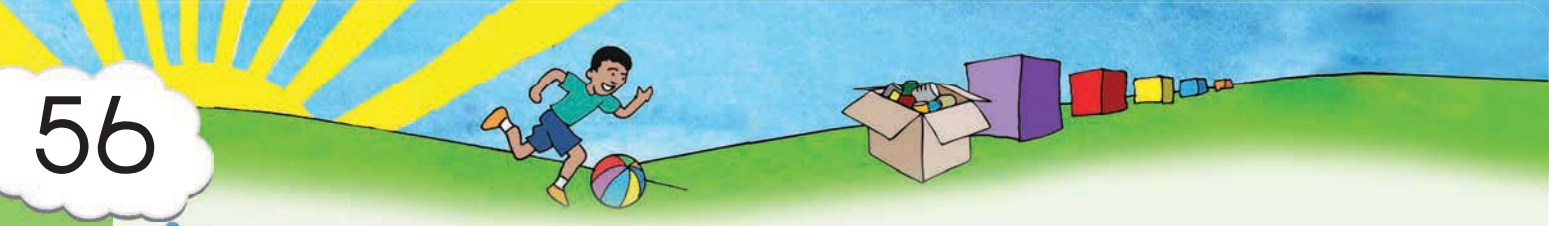
Date:





Tšhelete

Nyalanya palomoka le tšhelete.

R100	
R20	
R10	
5c	
R50	
50c	
R5	
R1	



Tšhelete



Na o na le bokae?

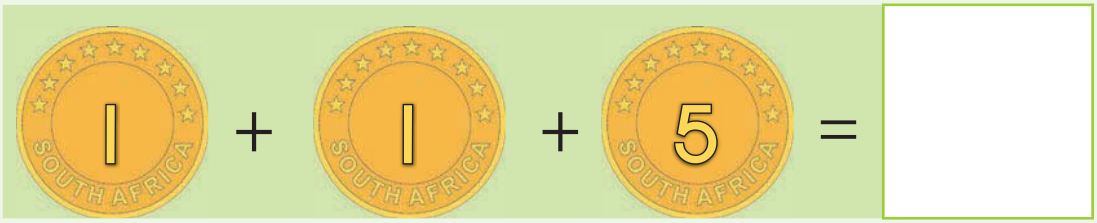


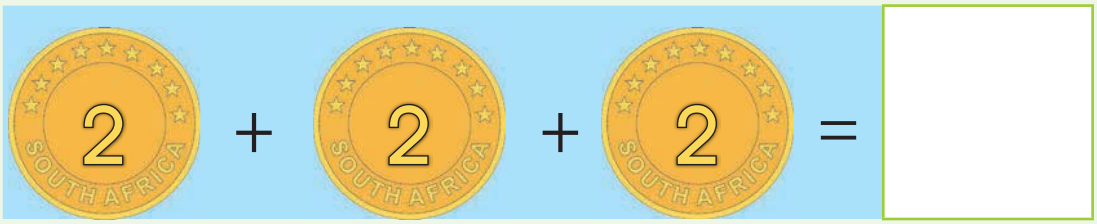














Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



Go hlakanya ka mothalopalo

Oketša ka 4 go nomoro ye e nago le naletšana gomme o ngwale karabo.
Ngwala mesebe go go thuša. Bona mohlala.

1	2	3	4	5	6	7	8	9	10

1 + 4 = 5

1	2	3	4	5	6	7	8	9	10

4 + 4 =

1	2	3	4	5	6	7	8	9	10

6 + 4 =

1	2	3	4	5	6	7	8	9	10

5 + 4 =

1	2	3	4	5	6	7	8	9	10

3 + 4 =

1	2	3	4	5	6	7	8	9	10

2 + 4 =

5	6	7	8	9	10	11	12	13	14

7 + 4 =

5	6	7	8	9	10	11	12	13	14

8 + 4 =



Tšhelete

Dira sediko go tšhelete ya pampiri goba ya dikhoine ye e nago le tšhelete ya godimo.

		
R100	R50	R10
		
R1	R5	R10
		
R1	50c	5c
		
R20	R5	R10

Teacher:
Sign:

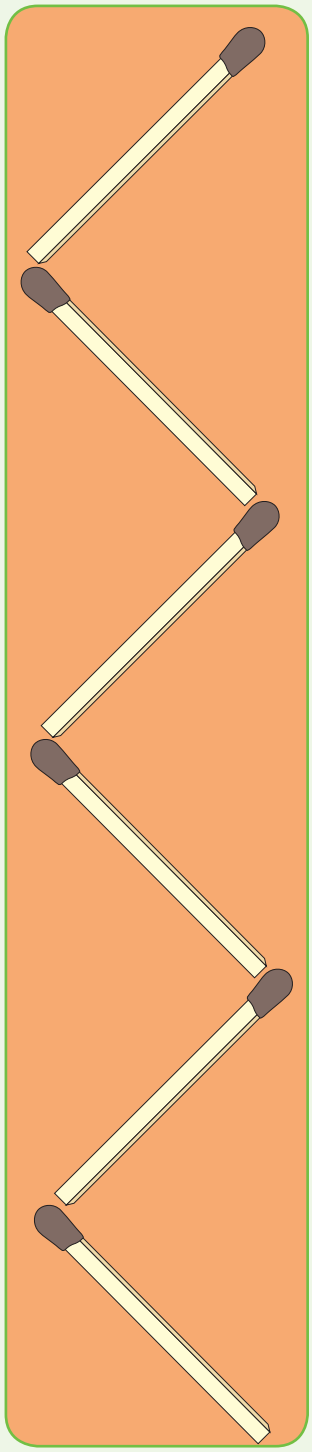
Date:

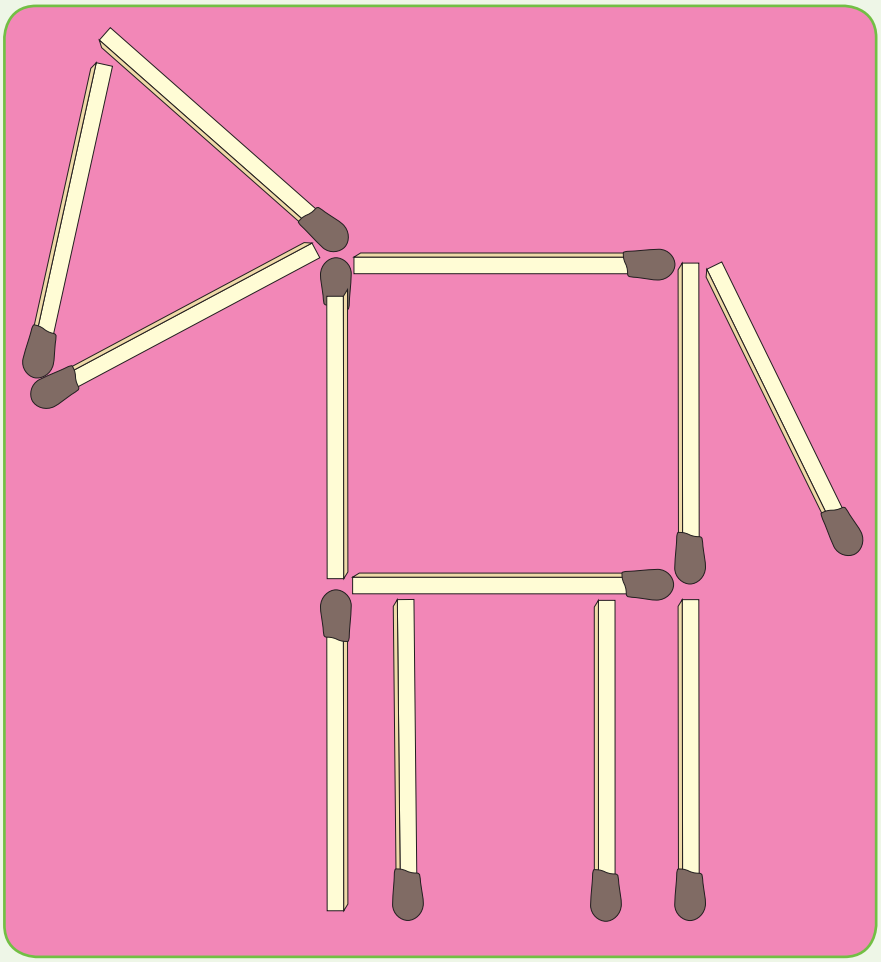


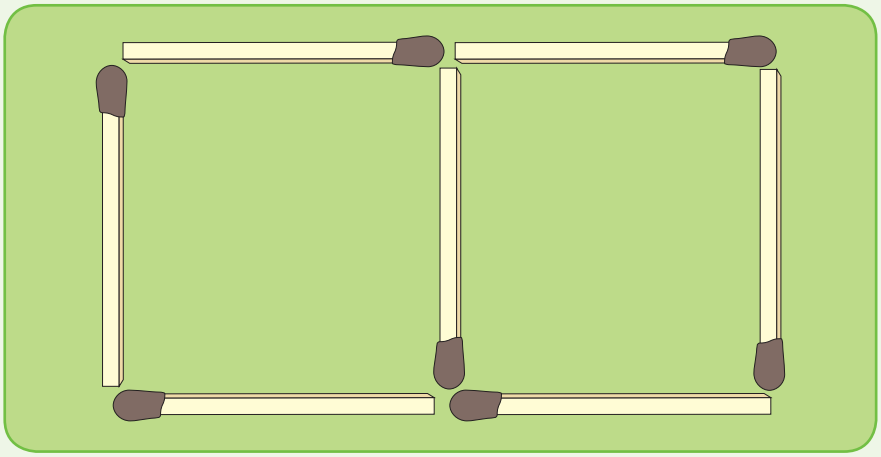


Go nyalanya

Diriša mahlokwana a mankgwari go hlama dibopego tše.





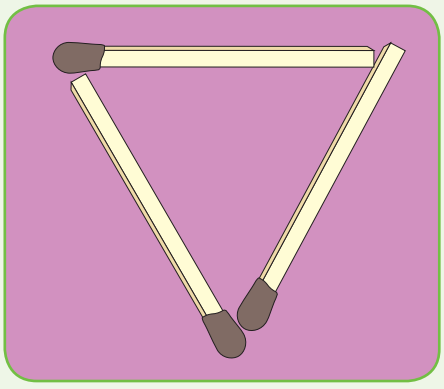


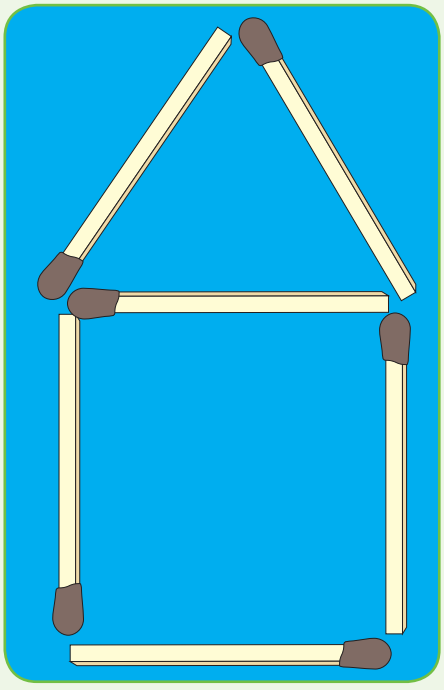


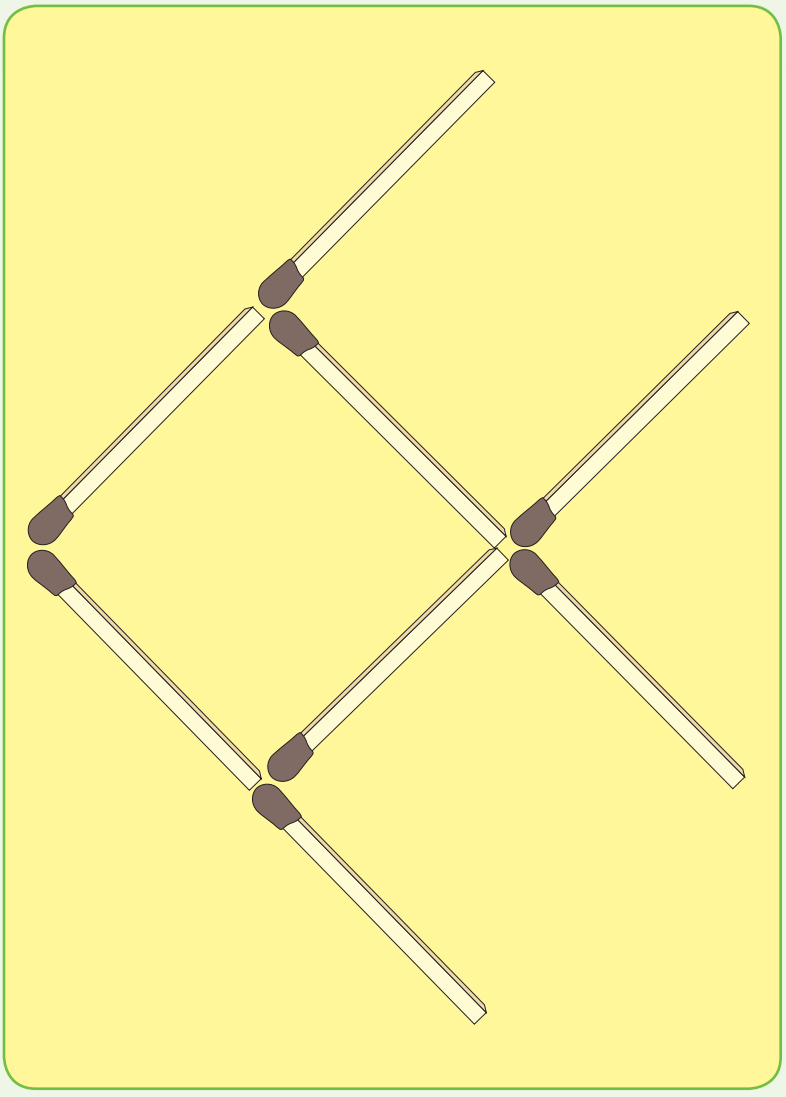


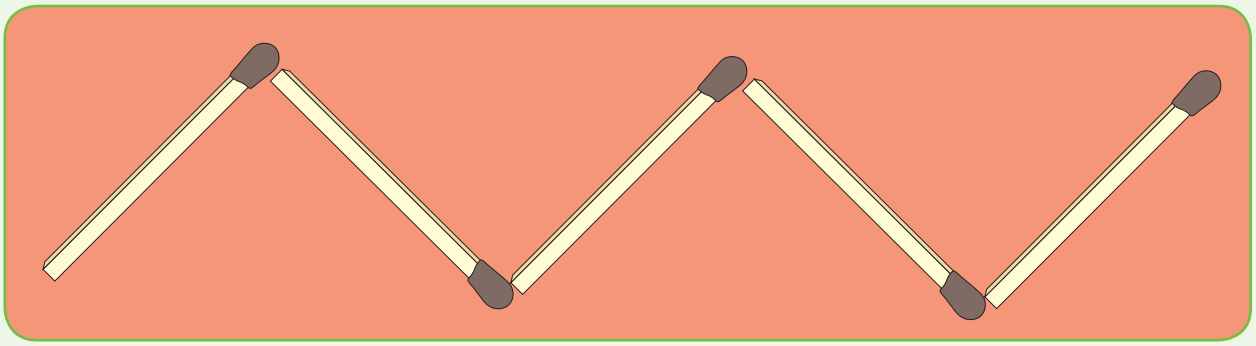


Diriša mahlokwana a mankgwari go hlama dibopego tše.





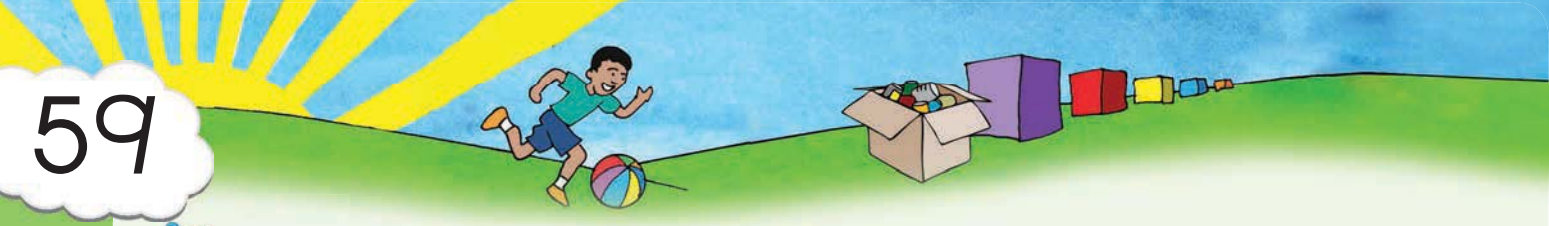




Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Dinomoro tše di tlogetšwego

Ngwala dinomoro tše di tlogetšwego mothalong wo mongwe le wo mongwe.

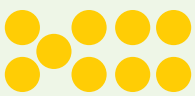
1	2	3		5	6	7		9	10
	22		24		26		28		30
2	4	6		10		14		18	
5	10			25	30			45	50
10		8	7			4	3		



Ithute go ngwala dinomoro tše.



seswai 8 8



senyane 9 9



lesome 10 10





Lebelela seswantšho sa mathomo. Ka morago o lebelele seswantšho sa bobedi gomme o ngwale dinomoro tše di tlogetšwego.













1

3

4

5

7

8

10

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



Go hlakanya

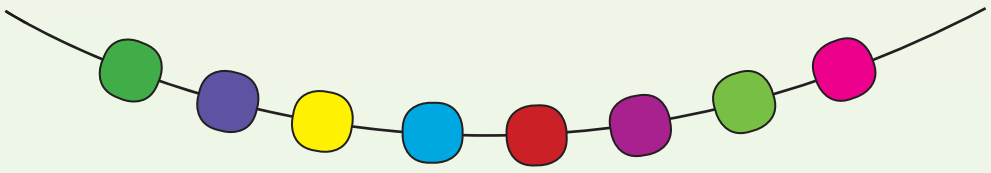
Leka tše.

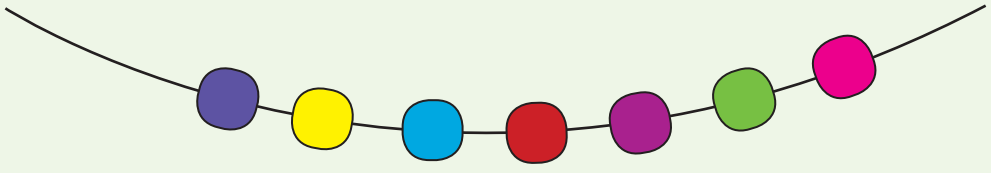
5 + 1 =	6	6 + 2 =	
5 + 0 =	5	6 + 4 =	
5 + 5 =	10	7 + 0 =	
5 + 4 =		7 + 3 =	
5 + 2 =		7 + 2 =	
5 + 3 =		7 + 1 =	
5 + 5 =		8 + 1 =	
6 + 0 =		8 + 0 =	
6 + 3 =		8 + 2 =	
6 + 1 =		9 + 1 =	

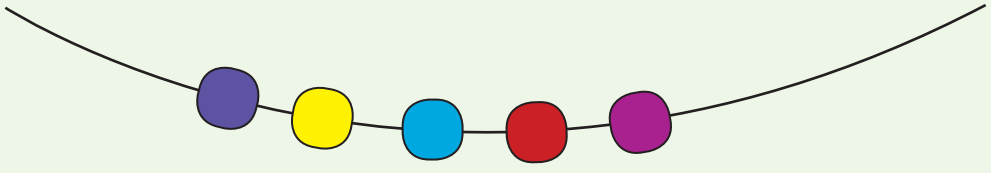


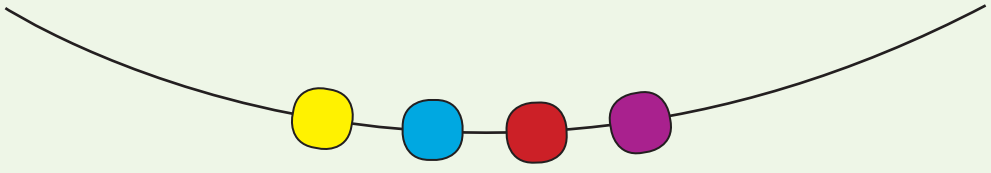


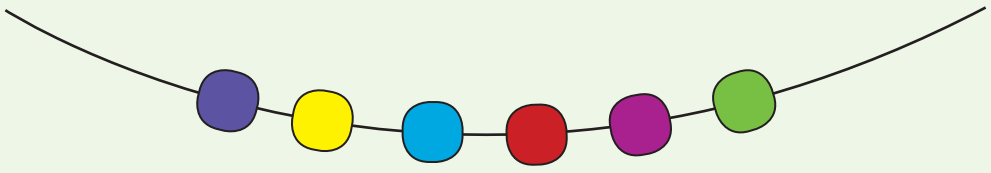
Bala dipheta gomme o ngwale karabo ye e nepagetšego.



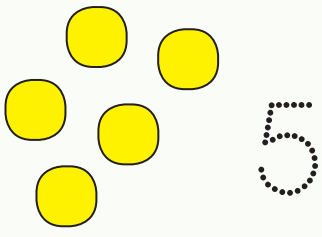








Na go na le dipheta tše kae ge di hlakana. Di thale gomme o ngwale karabo.

Dipheta tše serolane	Dipheta tše pinki	Dipheta tše Talamorogo
 5		

Teacher:
Sign:

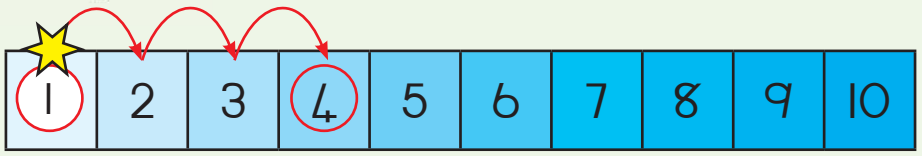
Date:

11 12 13 14 15 16 17 18 19 20

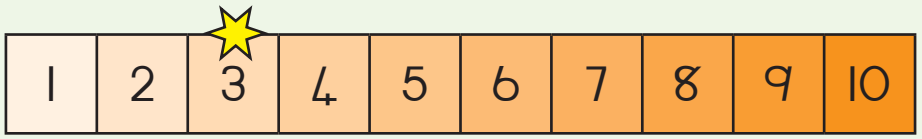


Go hlakanya gape mo go mothalopalo

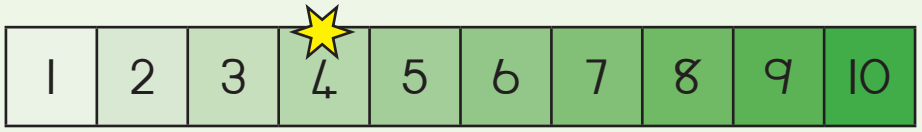
Hlakanya dinomoro. Šomiša mathalopalo go go thuša.



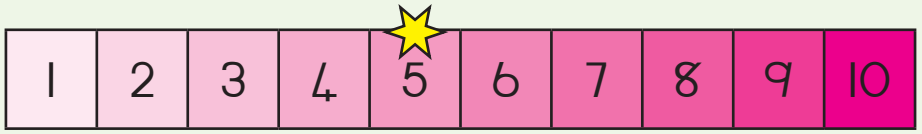
1 + 3 = 4



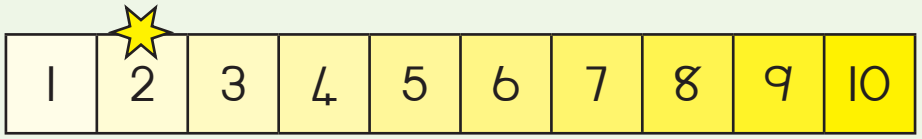
3 + 3 =



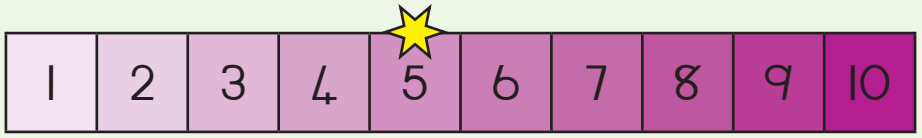
4 + 3 =



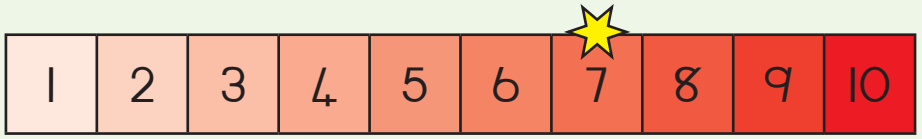
5 + 2 =



2 + 3 =



5 + 1 =



7 + 3 =



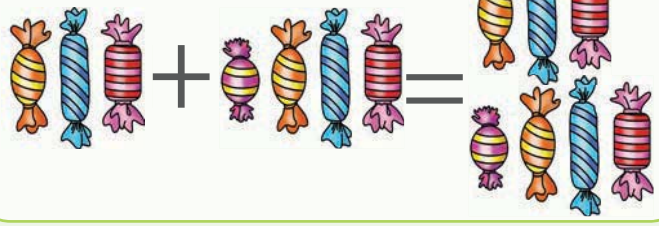
6 + 2 =

Go hlakanya malekere

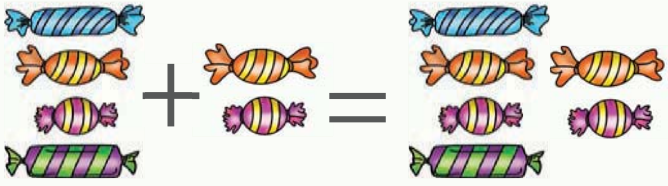
Hlakanya malekere a gomme o ngwale dikarabo.



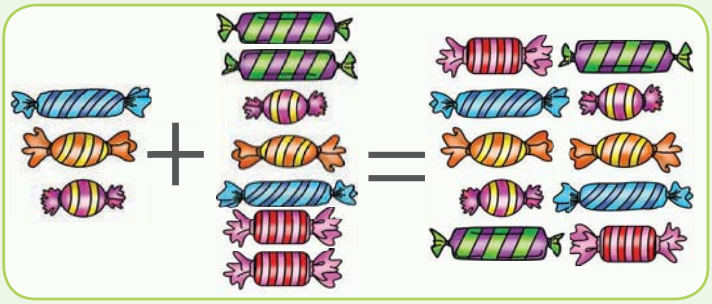
2 + 3 = 5



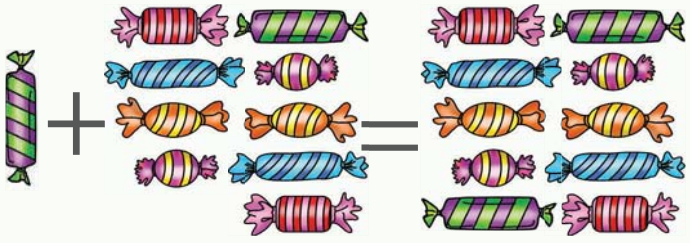
3 + 4 =



4 + 2 =



3 + 7 =



1 + 9 =

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



Go tlala le go se be le selo

Khalara karabo ya maleba.
Na ditšhelo di tletše goba ga di na selo?



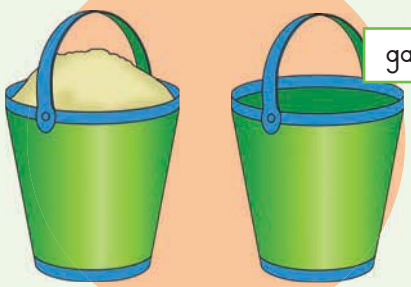
ga o na selo	o tletše	ga o na selo	o tletše



ga le na selo	le tletše	ga le na selo	le tletše



ga le na selo	le tletše	ga le na selo	le tletše



ga e na selo	e tletše	ga e na selo	e tletše



ga e na selo	e tletše	ga e na selo	e tletše



ga e na selo	e tletše	ga e na selo	e tletše



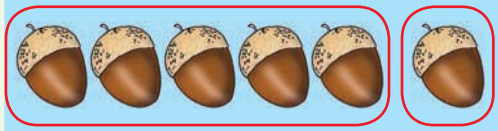
ga e na selo	e tletše	ga e na selo	e tletše

di tletše	ga di na selo





Hlakanya dinomoro.



5 + 1 = 6



5 + 0 = 5



2 + 3 = 5



4 + 3 =



5 + 2 =



1 + 3 =



6 + 2 =



6 + 0 =



4 + 4 =



6 + 1 =



5 + 3 =

Teacher:
Sign:

Date:



Go hlakanya

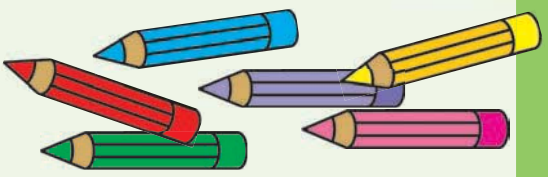
Leka tše.

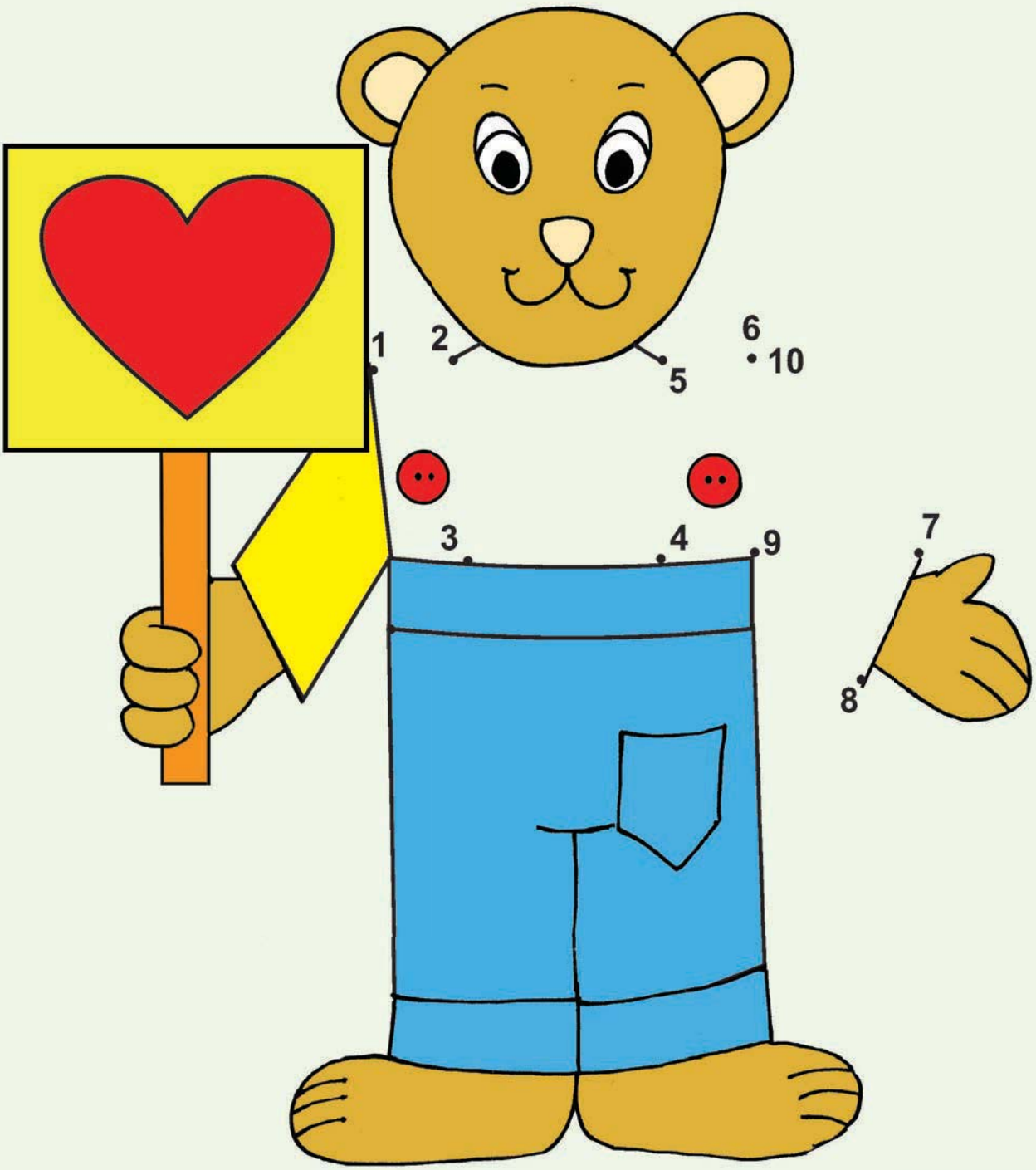
3	+	6	=	9	1	+	1	=	
4	+	0	=	4	0	+	7	=	
0	+	5	=	5	3	+	2	=	
6	+	0	=		5	+	3	=	
2	+	2	=		7	+	2	=	
1	+	3	=		4	+	4	=	
2	+	5	=		5	+	1	=	
5	+	0	=		4	+	3	=	
1	+	8	=		2	+	6	=	
4	+	2	=		8	+	2	=	





Kopanya marontho.





Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Go bala le go ngwala dinomoro

Bala gore ke tše kae gomme o ithute go ngwala dinomoro le maina a tšona.



1 tee 1 1 1 1 1 1 1



2 pedi 2 2



3 tharo 3 3



4 ne 4 4



5 hlano 5 5





6 tshela

6 6



7 šupa

7 7



8 seswai

8 8



9 senyane

9 9



10 lesome

10 10

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

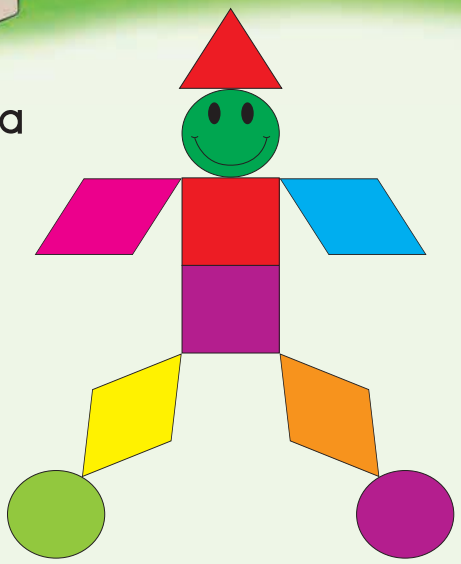




Sebopego le mmala

Diriša dibopego tše di setilwego go hlama monna ka tsela ye.

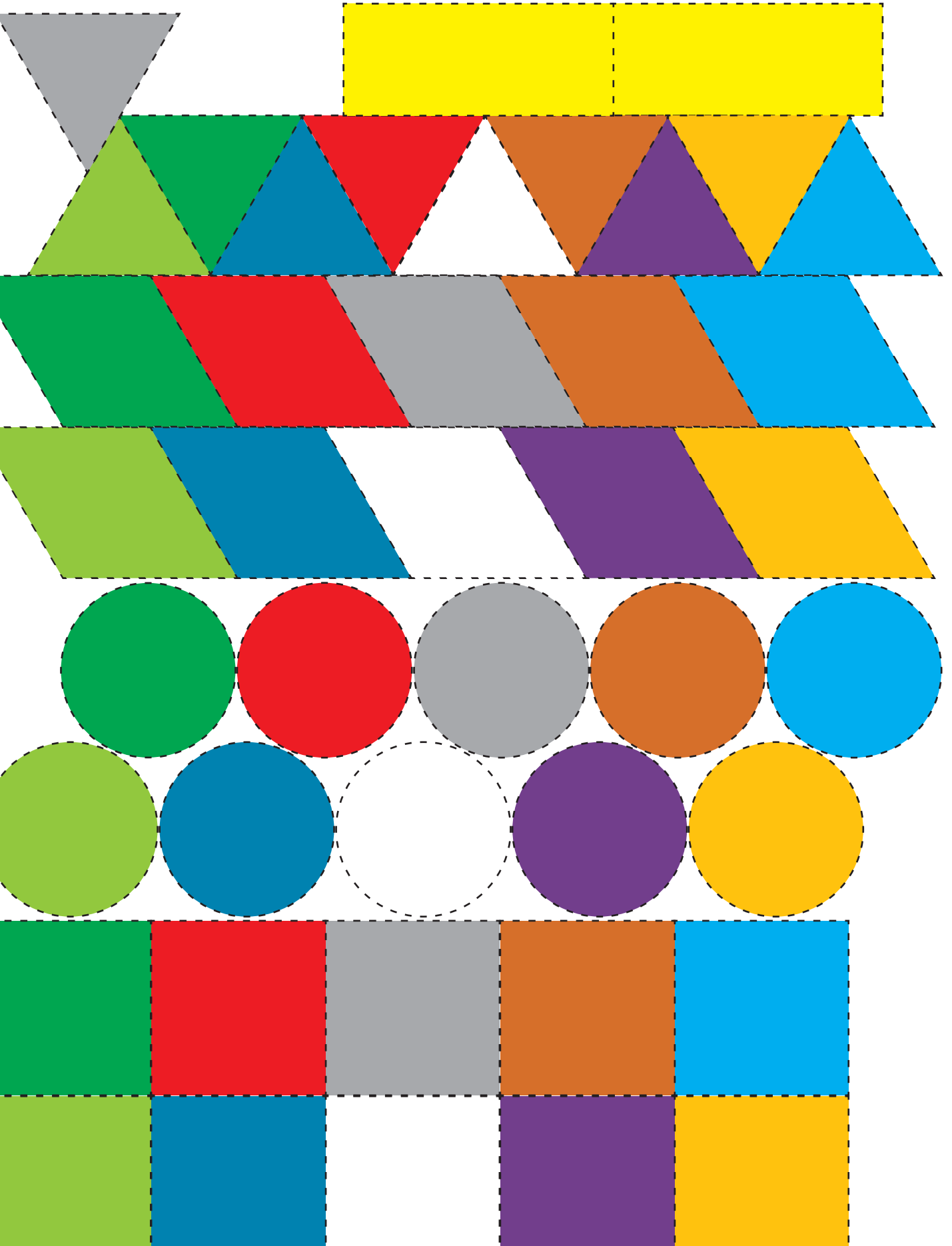
Leka go dira diswantšho tše dingwe ka go diriša dibopego tša gago.

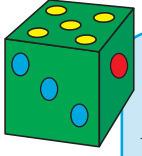


Shapes:

Cut out the shapes on the dotted lines. Now use them to do the worksheets in your book. Remeber to keep them safe so that you can use them over and over again.







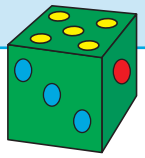
Make a dice:

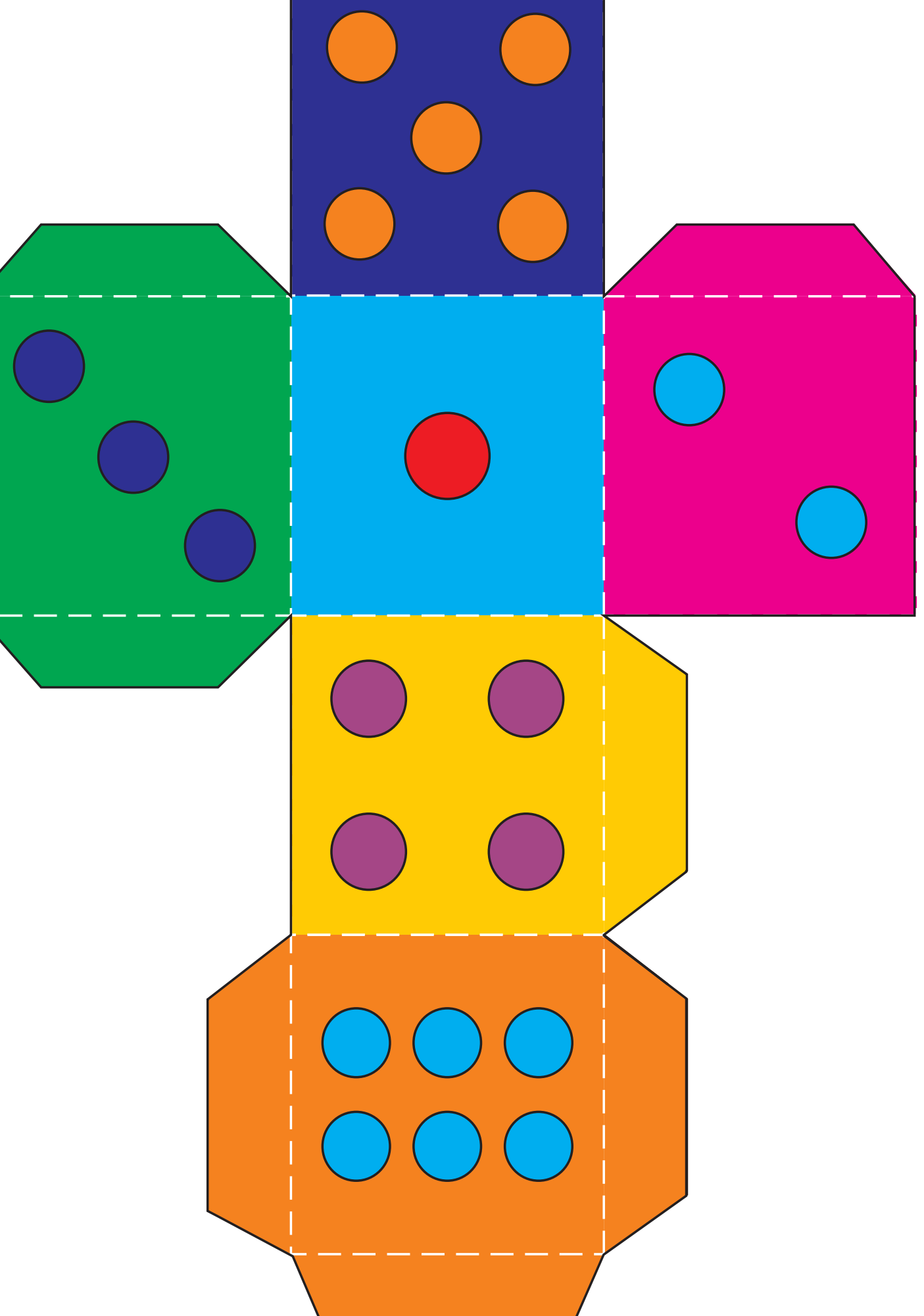
Cut the dice out on the black outer line and fold on the white dotted lines. Glue the flaps to the inside of the dice.



The game:

Play together. If you are two you will have 2 dice. Throw the dice and take turns to add up the numbers. The more kids playing together the trickyer it will get.







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.



Rainbow WORKBOOKS

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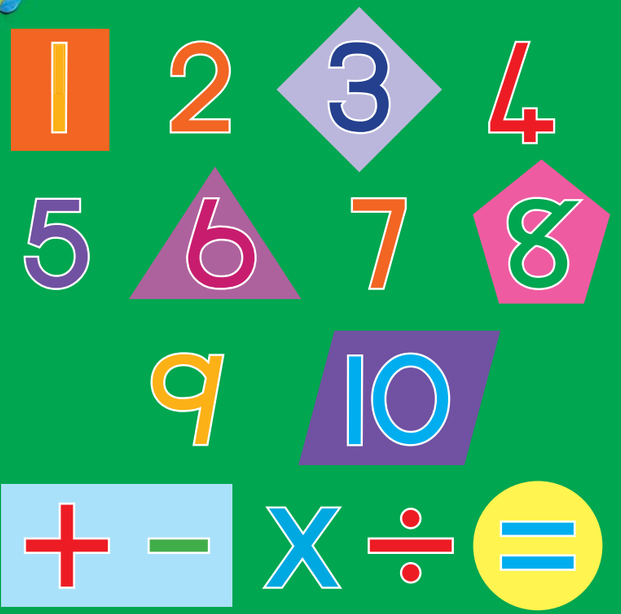

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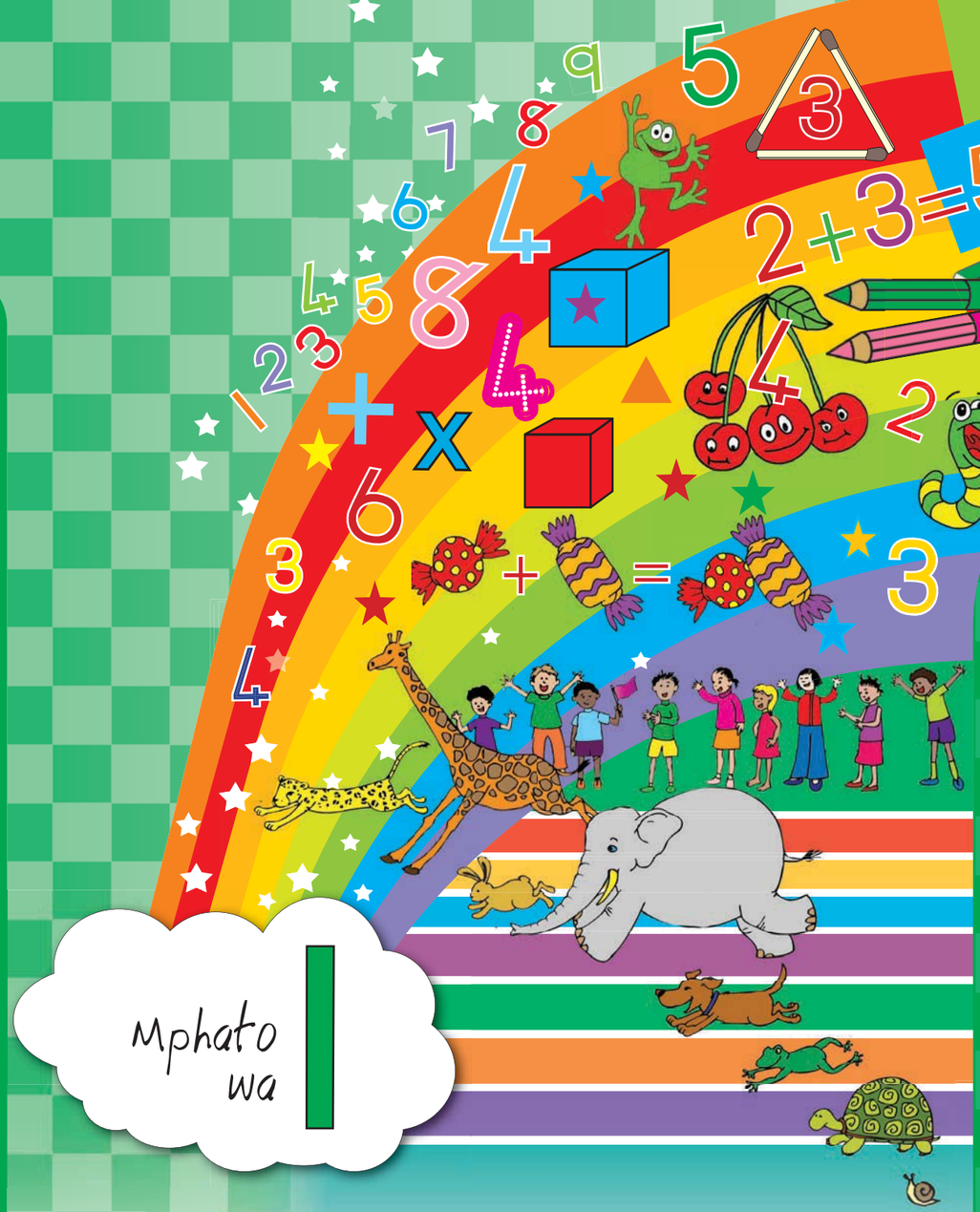


Leina:

Mphato:

basic education
Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

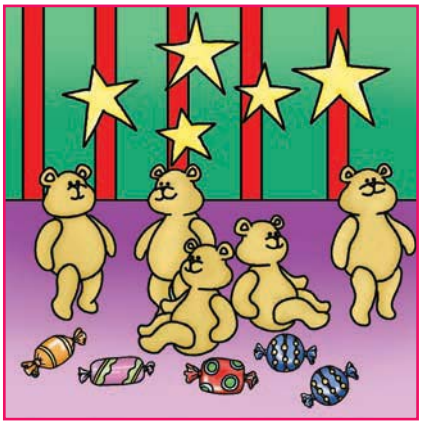
MMETSE KA SEPEDI

Puku ya I
Kotara ya I & 2

Hlano

Bala dilo tše di lego mo seswantšhong. Thala go latela mantšu.

Dithedi tše tlhano
Malekere a mahlano
Dinaledi tše tlhano
Methalo ye mehlano

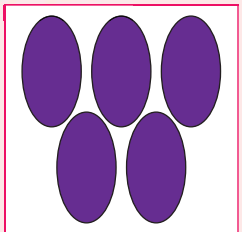


5

Thala go latela nomoro.

5 5 5
5 5 5
5 5 5
5 5 5
5 5 5
5 5 5

Nyalanya diswantšho.





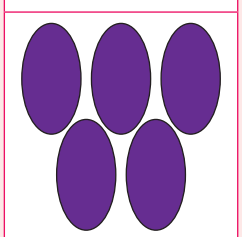


5



5



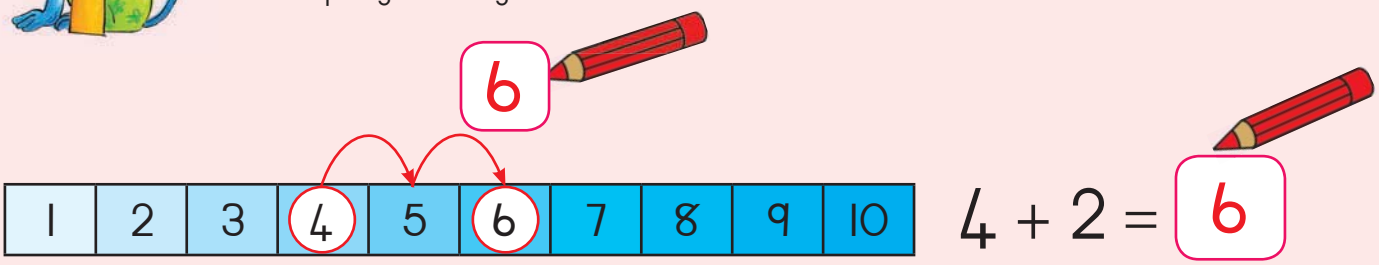


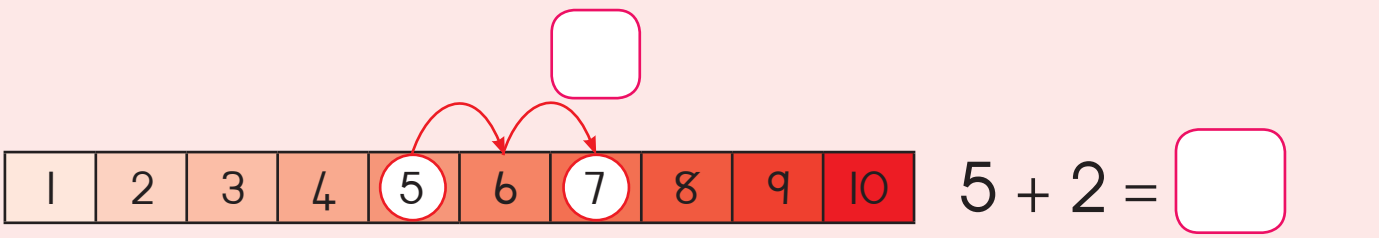
22c

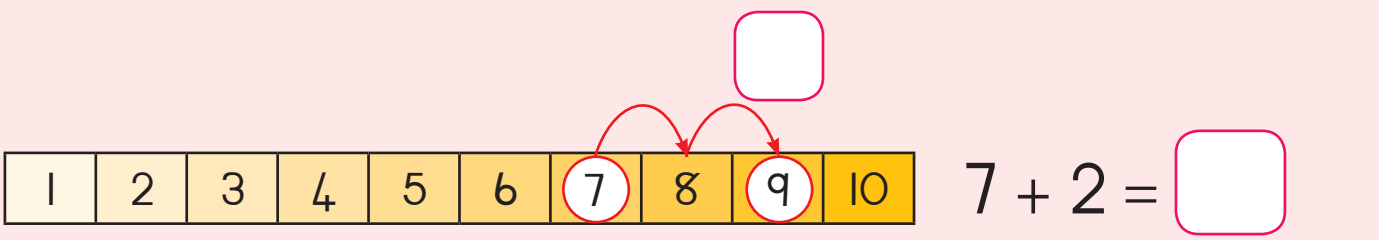
Tše dingwe gape ka go hlakanya ka mothalopalo

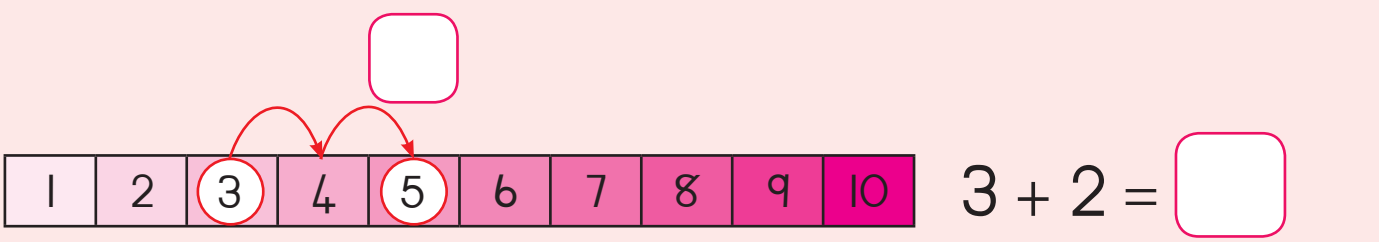


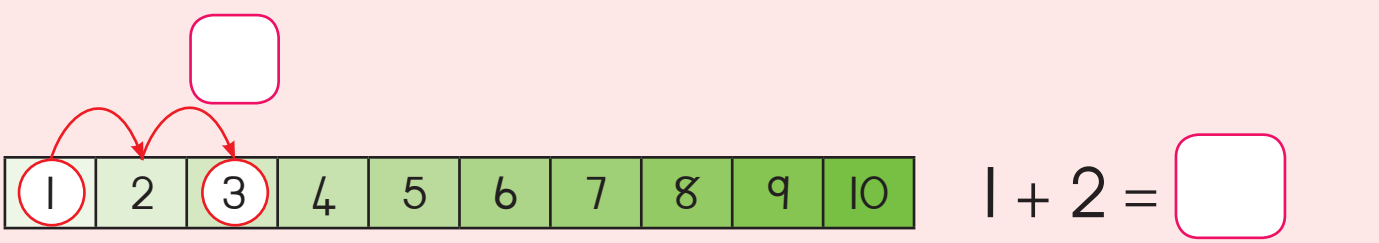
Oketša ka pedi gomme o ngwale karabo.

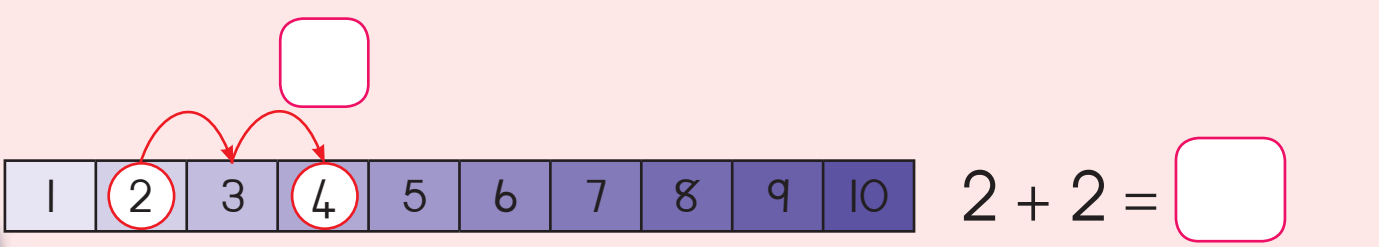




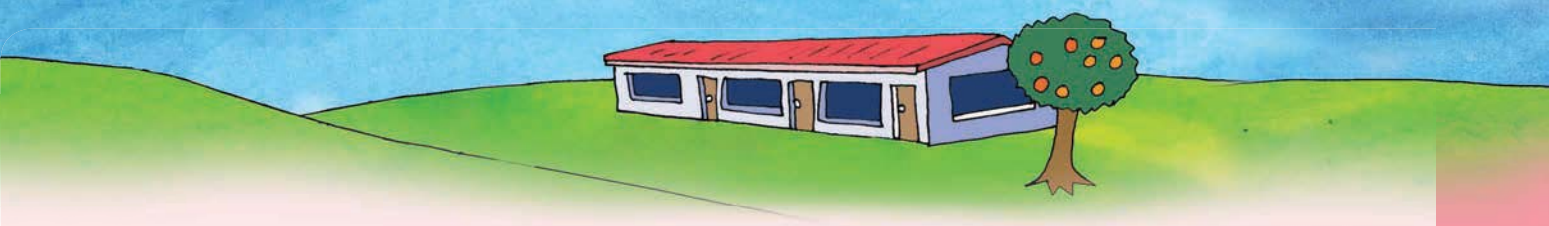








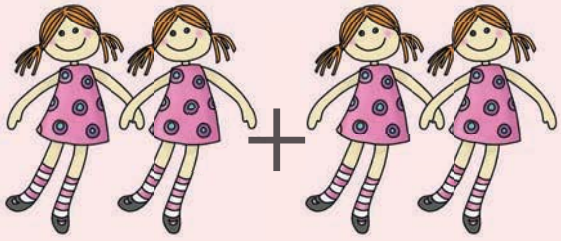




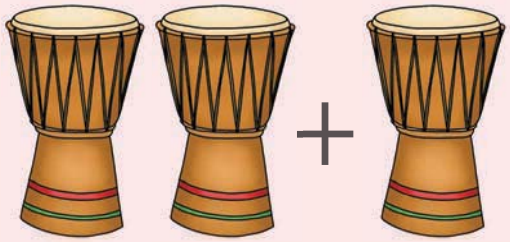
Go hlakanya



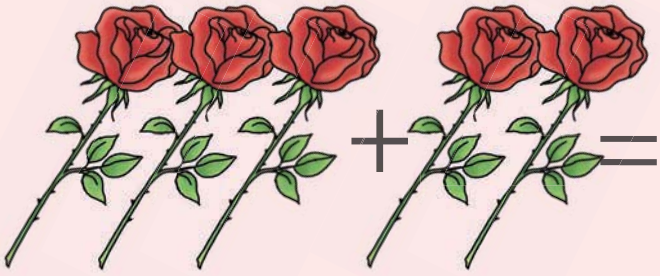
Hlakanya dilo tše gomme o ngwale dikarabo.



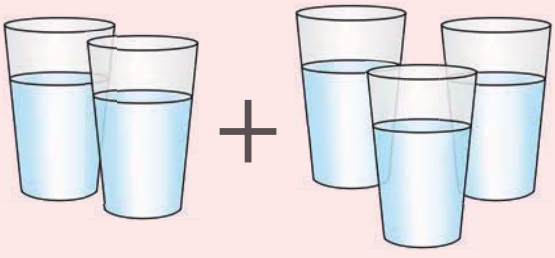
2 + 2 = 4



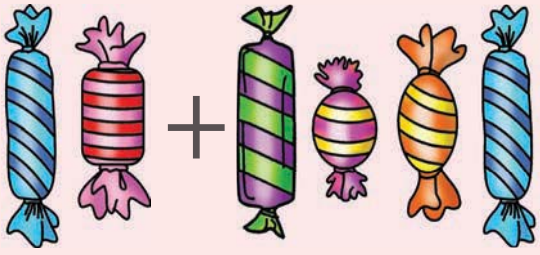
2 + 1 = ...



3 + 2 = ...



2 + 3 = ...



2 + 4 = ...

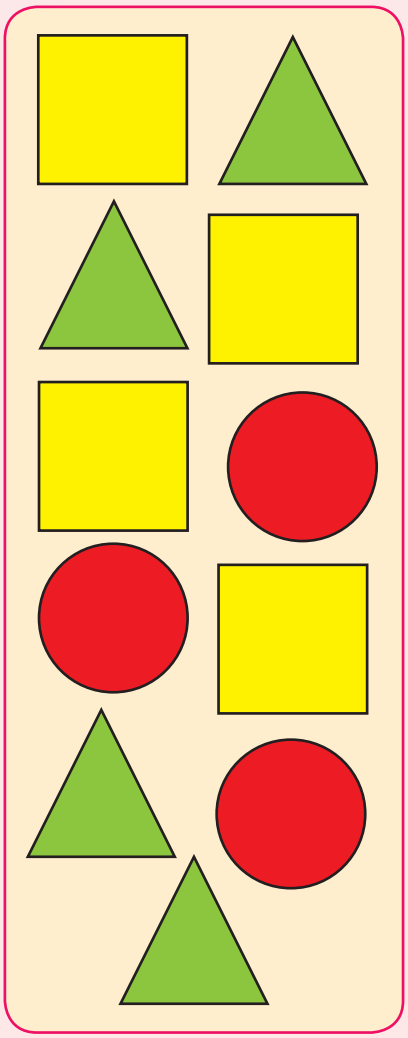
Teacher:
Sign:

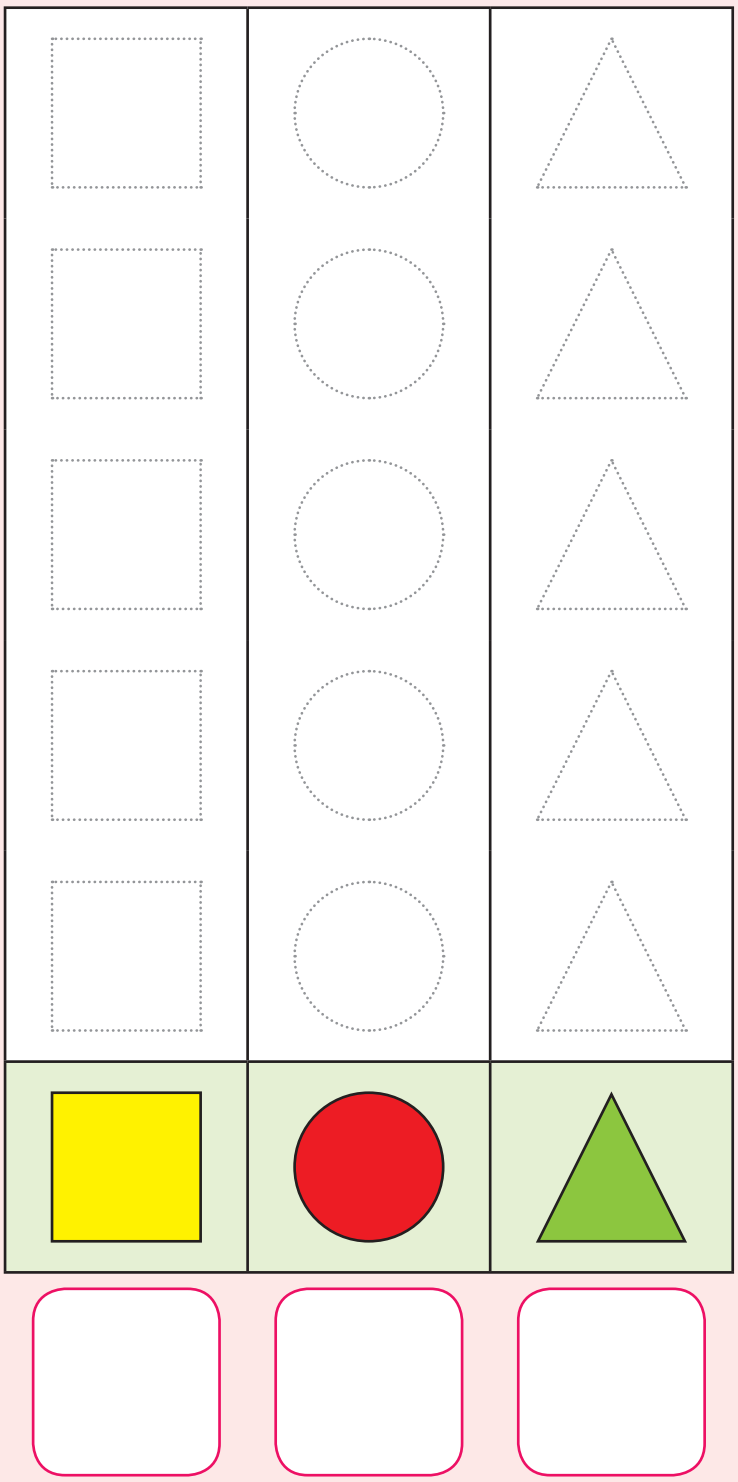
Date:

11 12 13 14 15 16 17 18 19 20

Go šoma ka difiwa

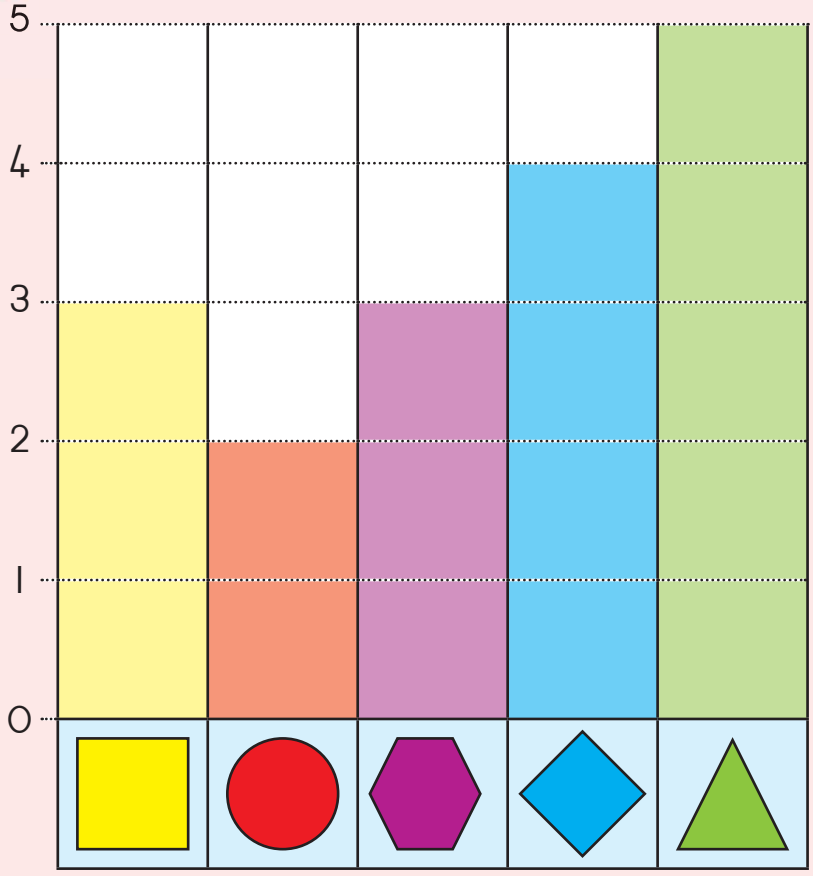
Thala dibopego tše di lego mo seswantšhong sa kerafo, gomme o ngwale palo ya se sengwe le se sengwe mo tlase.



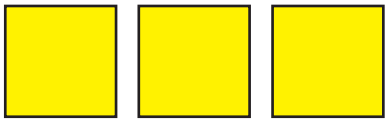


Bala kerafo

Lebelela kerafo. Ploko ye nngwe le ye nngwe e emela sebopego.



Bala kerafo gore o hwetše gore sebopego se sengwe le se sengwe se tšwelela gakae.
Thala dibopego mo tlase.



Teacher:
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Date:

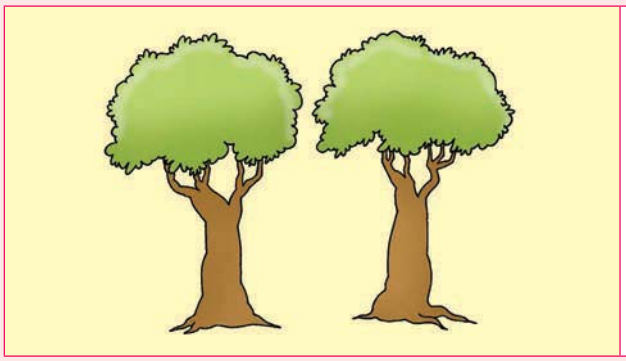


Go abelana ka go lekana

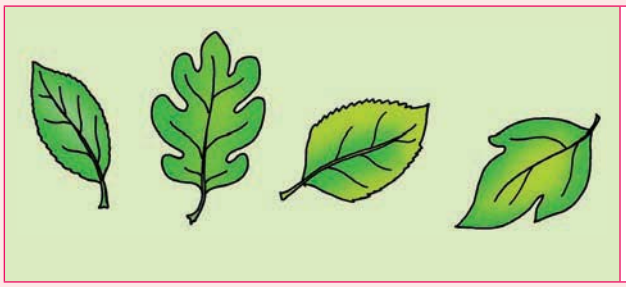
Arola sehlopha sa ka lepokising la mathomo go ba dihlopha tše pedi. Thala dihlopha tšeo tše pedi ka mapokising a go fapana.



4 = 2 + 2

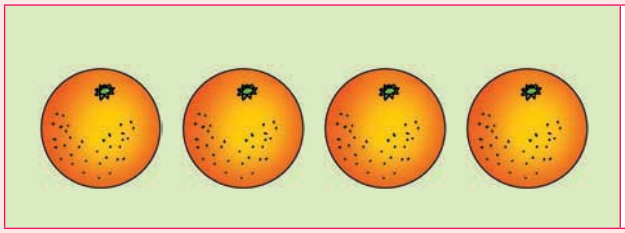


__ = __ + __

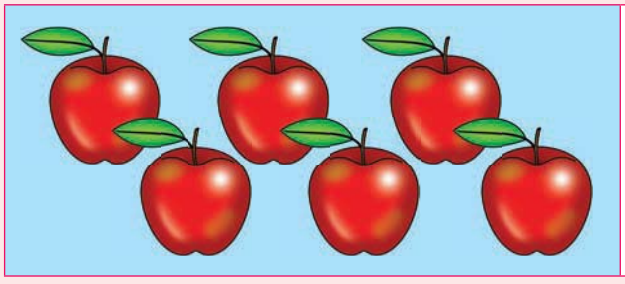


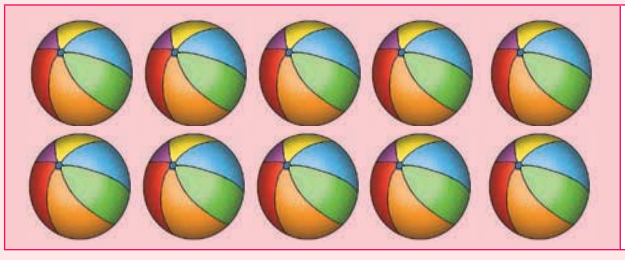
__ = __ + __











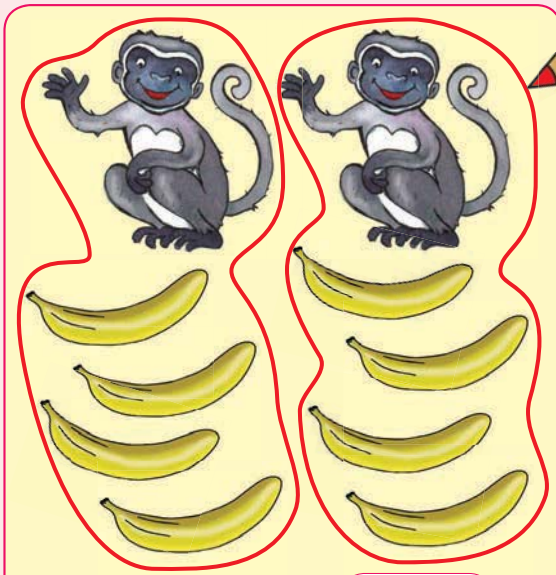
Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

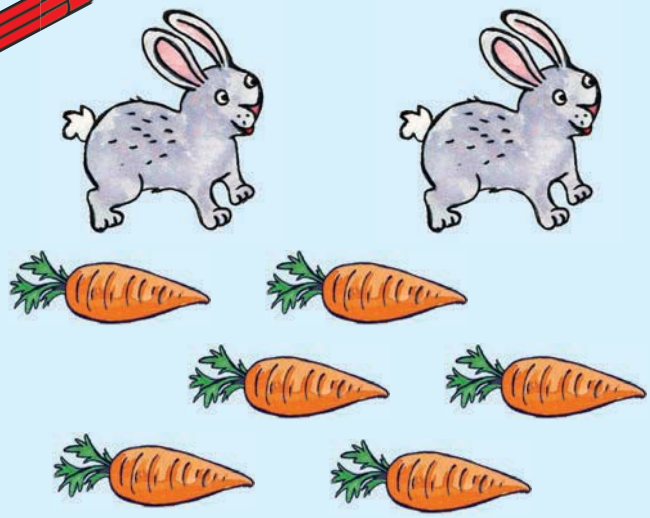
Go abelana ka go lekana

Dira didiko go dienywa le go diphoofolo gore di abelanwe ka go lekana.

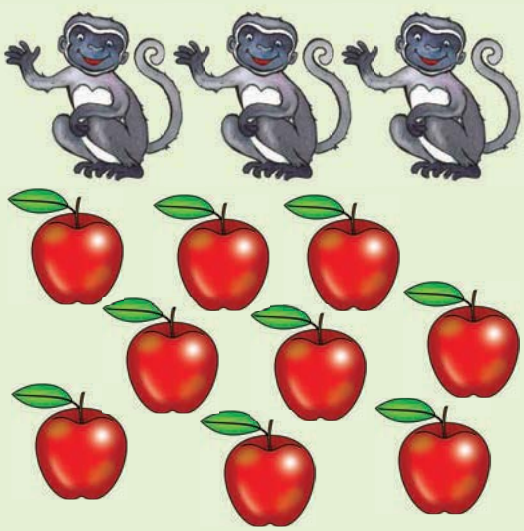


Kgabo ye nngwe le ye nngwe e hweditše dipanana tše kae?

4

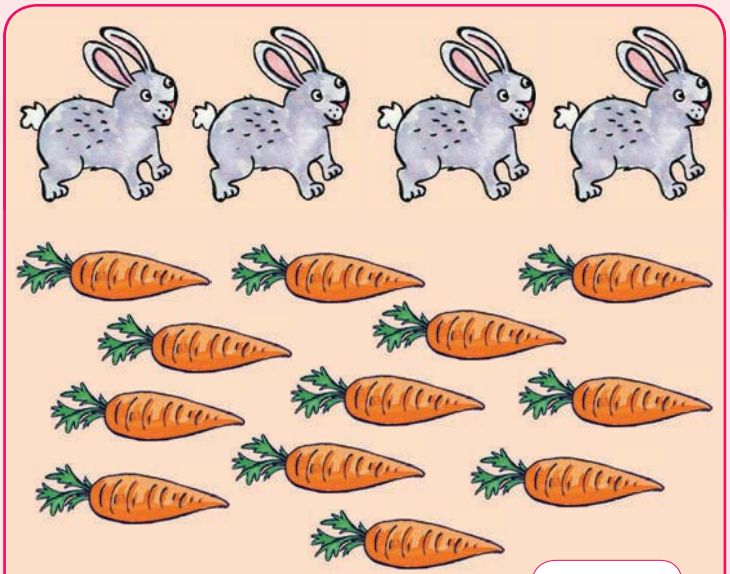


Mmutla wo mongwe le wo mongwe o hweditše dikherote tše kae?



Kgabo ye nngwe le ye nngwe e hweditše diapola tše kae?

Na go na le diapola tše di ilego tša šala ka morago ga go abagana ka go lekana?

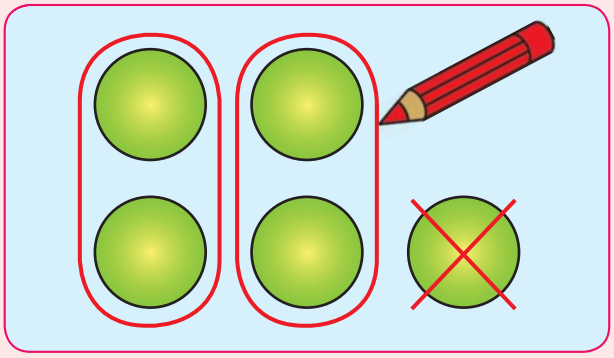


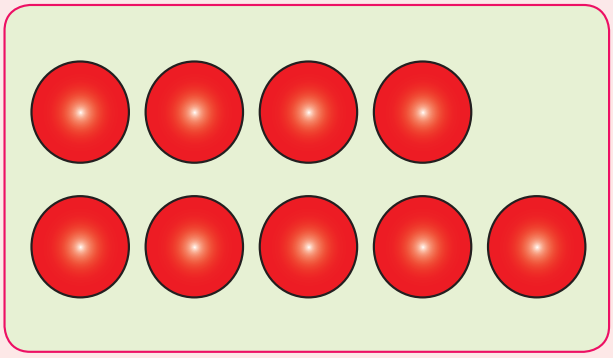
Mmutla wo mongwe le wo mongwe o hweditše dikherote tše kae?

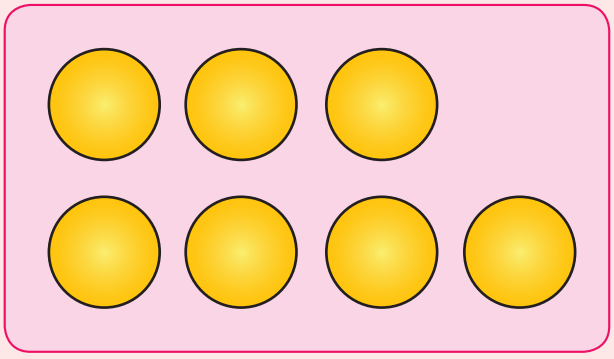
Na go na le dikherote tše di ilego tša šala ka morago ga go abagana ka go lekana?

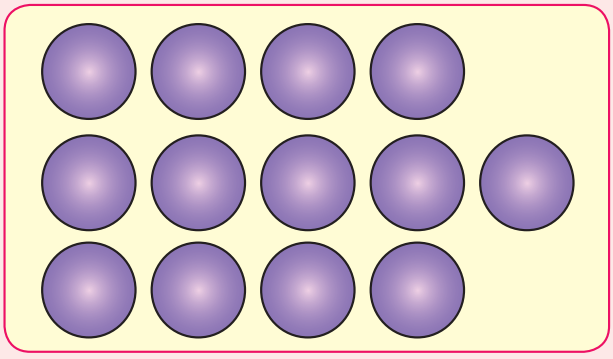
Go hlopha le mašalela

Arola dibaledi go ya ka dihlopha tše pedi tša go lekana gomme o thale sefapano dibaleding tše di šetšego.

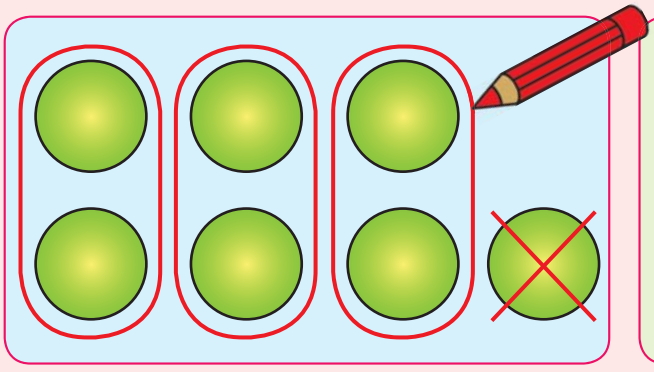


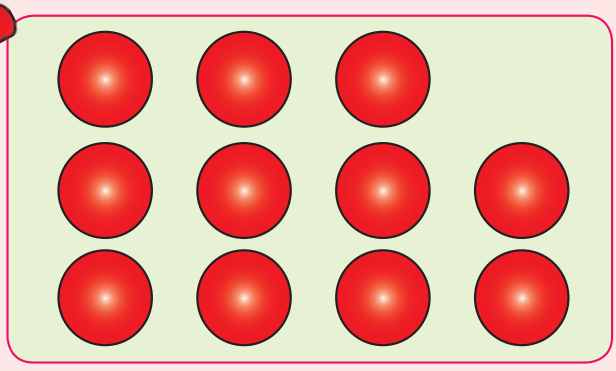


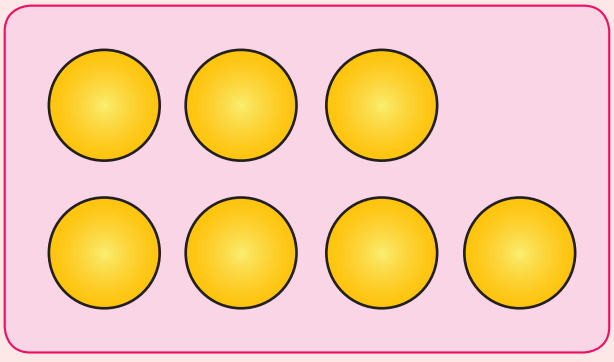


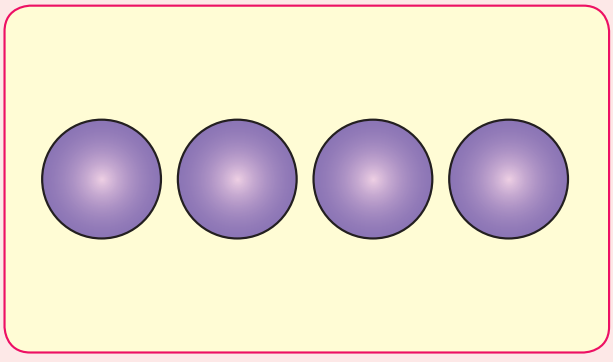


Arola dibaledi go ya ka dihlopha tše 3 tša go lekana gomme o thale sefapano dibaleding tše di šetšego.









Teacher:
Sign:

Date:



Taetšo

Thuša mmutlanyana go hwetša dikherote. Na o swanetše go ya go la nngele goba go la mmagoja?

nngele	mmagoja
✓	

nngele	mmagoja

nngele	mmagoja

nngele	mmagoja

nngele	mmagoja