Ithute ka ga Molaotheo wa Rephaboleki ya Afrika Borwa (1996)

Molaotheo wa Afrika Borwa (1996) ke molao o o kwa godimo wa lefatshe. Molao o o kwa godingwana go na le Moporesidente, o kwa godingwana go na le dikgotlatshekelo e bile o kwa godingwana go na le mmuso.

O tlhalosa ka moo batho ba lefatshe la rona ba tshwanetseng go tshola ba bangwe ka teng, le gore ditshwanelo le maikarabelo a bona ke eng. Molaotheo wa lefatshe o teng go re sireletsa rotlhe jaanong, le bana ba rona ka moso.

Ela tlhoko hisetori ya rona.	A re se keng ra boeletsa diphoso tsa hisetori ya rona.	Molaotheo wa rona o re thusa go akanya le go aga bokamoso jo bo botoka jwa botlhe.

Rona, re le batho ba Afrika Borwa;

Re itse ditshiamololo tsa rona tse di fetileng;

Re tlotla ba ba bogetseng tshiamo le kgololosego mo lefatsheng la rona;

Re tlotla ba ba diretseng go aga le go tlhabolola naga ya rona; mme

Re dumela gore Afrika Borwa ke ya botlhe ba ba tshelang mo go yona, re tshwaragane mo go farologaneng ga rona.

Rona ka jalo, ka baemedi ba re ba itlhophetseng ka kgololosego, re amogela Molaotheo o jaaka Molaomogolo wa Rephaboliki gore re—

alafe dikgogakgogano tse di fetileng mme re age Setšhaba se se thailweng mo meetlong ya demokerasi, bosiamisi mo bathong le ditshwanelo tse di botlhokwa tsa botho;

tlhome metheo ya demokerasi le bosetšhaba jo bo buletsweng botlhe jo mo go bona puso e theilweng, mo thatong ya batho e bile moagi mongwe le mongwe a sireleditsweng ka go lekana ke molao;

tokafatse matshelo a baagi botlhe le go golola neo ya mongwe le mongwe le;

age Afrika Borwa e kopaneng ya demokerasi e e kgonang go tsaya maemo a yona a a e siametseng jaaka naga e e ipusang mo tshikeng ya mafatshe.

Senka ditshwanelo tsa gago jaaka Moafrika borwa mme o tseye maikarabelo a gago a go si reletsa ditshwanelo tsa batho ba bangwe.	Itse Molaotlhomo wa Ditshwanelo & Molaotlhomo wa Maikarabelo.

May God protect our people.
Nkosi Sikelel' iAfrika. Morena boloka setjhaba sa heso.
God seën Suid-Afrika. God bless South Africa.
Mudzimu fhatutshedza Afurika. Hosi katekisa Afrika.

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GRADE 1 – BOOK 2
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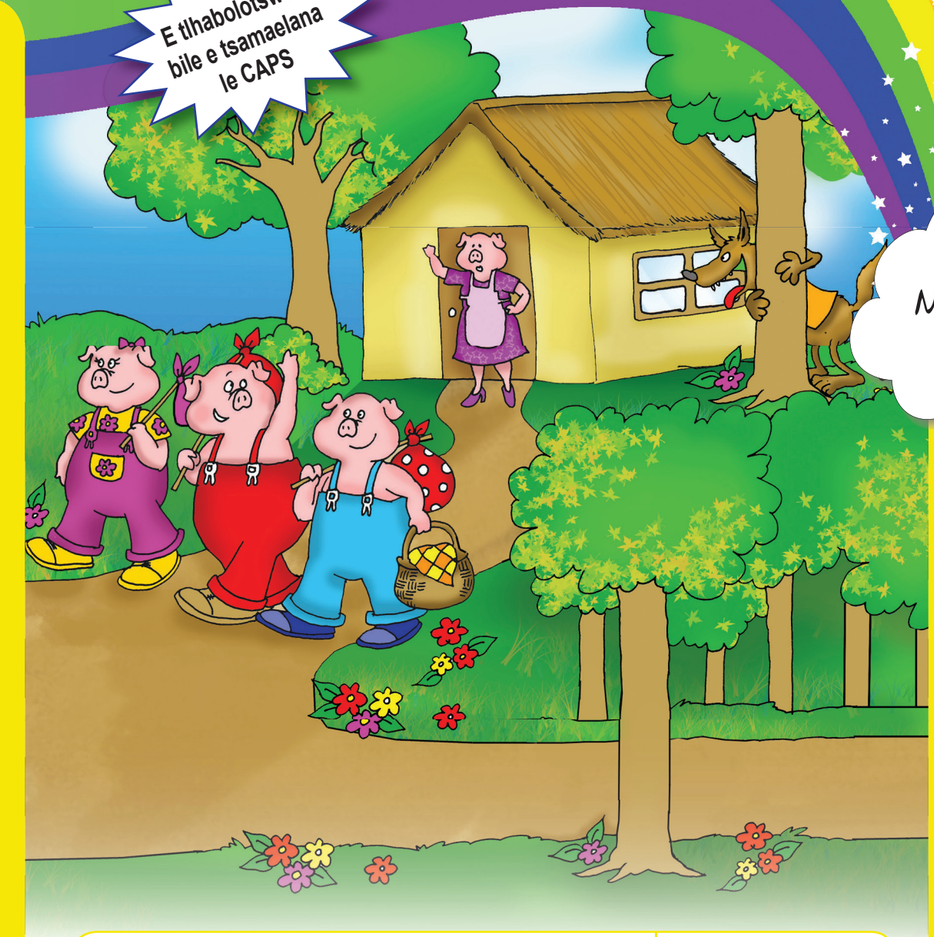
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Mophato I

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Buka 2
Kgwedi tharo 3 & 4

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Mme Angie Motshekga,
Tona ya
Lefapha la Thutotheo



Ng. Reginah Mhaule,
Motlatsatona wa
Lefapha la Thutotheo

Dibukatiro tse di kwaletswe bana ba Aforikaborwa ka fa tlase ga boeteledipele jwa Tona ya Lefapha la Thutotheo, Mme Angie Motshekga le Motlatsatona wa Lefapha la Thutotheo, Ng. Reginah Mhaule.

Dibukatiro tsa Rainbow ke phitlhelelo nngwe ya Lefapha la Thutotheo e e lebisitsweng mo go tokafatseng bokgoni jwa barutwana ba Aforikaborwa ba mephato e merataro ya ntlha jaaka e le maikaelelomagolo a Lenaneotiro la Puso. Porojeke e, e etleeditswe ke Lefapha la matlotlo la Bosetshaba. Ketleetso e, e kgontshitse Lefapha go kwala le go rebola dibukatiro tse mo dipuong tsotlhe tsa semmuso kwa ntle go tuelo epe.

Re solofela gore dibukatiro tse di tlaa tswela barutabana mosola mo go ruteng ga bona ga letsatsi le letsatsi, le mo go netefatseng gore barutwana ba digela kharikhulamo ya bona. Re netefaditse gore re kaela morutabana sentle mo tirong nngwe le nngwe ka go tsenyeletsa mesupatsela go bontsha gore ke eng se morutwana a tshwanetseng go se dira.

Re solofela gore bana ba tlaa itumelela go dira mo bukeng e fa ba ntse ba gola e bile ba ithuta, le gore wena jaaka morutabana, o tlaa abelana le bona boitumelo jwa bona o tlaa e itumelela mmogo le bona.

Re go eleletsa katlego e kgolo mo tirisong ya dibukatiro tse, wena le barutwana ba gago.

Published by the Department of Basic Education
222 Struben Street
Pretoria
South Africa

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Eleventh edition 2021

ISBN 978-1-4315-0132-8

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Matesisi

KA SETSWANA

Buka e, ke ya ga:





SETSWANA

Buka 2

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

65

Letlha:

Tlhaloganya palo II

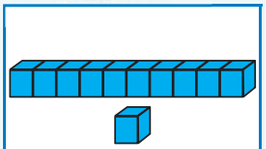
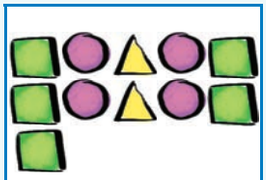
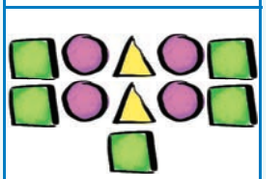
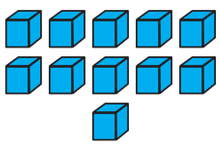
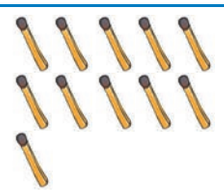
Poeletso:

Ikatise go kwala dipalo.

nngwe	1 1
pedi	2 2



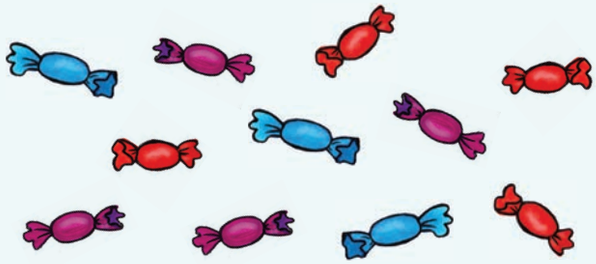
Golaganya ditshwantsho.

	
	1 1
1 0 1	
11	
	1 0 1



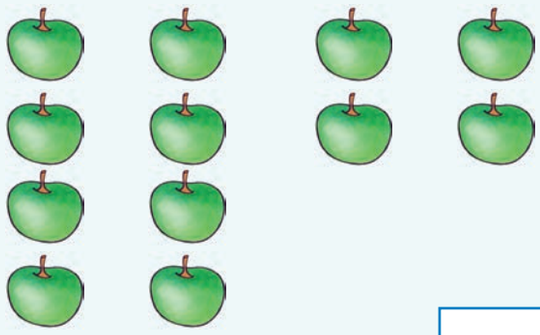
Sekeletsa dilo.

Sekeletsa dimonamone di le 10 fela.



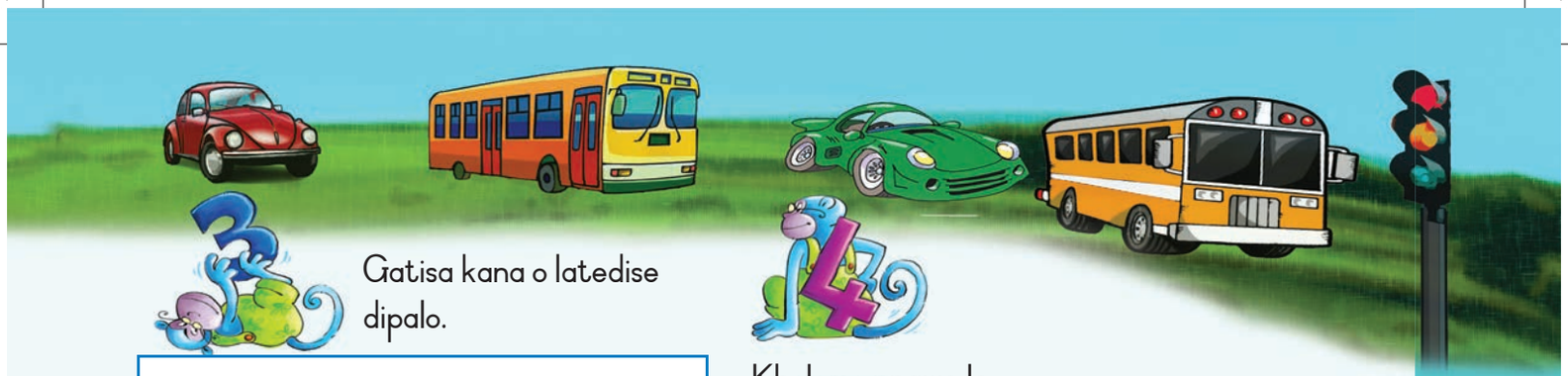
Go setse dimonamone di le kae?

Sekeletsa diapole di le 10 fela.



Go setse diapole di le kae?

0 1 2 3 4 5 6 7 8 9 10



Gatisa kana o latedise dipalo.

II	II	II	II
lesomenngwe			
II	II	II	II

Kholomo nngwe le nngwe e tshwanetse go tlhakana go nna II. Tlatsa dipalo tse di tlogetsweng.

3	5	4
4	5	
4		2
II	II	II

Thala dilo di le 10.

Tlatsa dipalo tse di tlogetsweng.

1	2		4	

Bala dilo.

Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

		lesomenngwe
	II	lesomenngwe
II		
	lesomenngwe	

Ke palo efe e nnyane ka nngwe mo go II? _____

Ke palo efe e kgolwane ka nngwe mo go II? _____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

Letlha:

Tlhaloganya palo 12

Poeletso:

Ikatise go kwala dipalo.

tharo	3 3
nne	4 4



Golaganya ditshwantsho.

	12
10 2	
12	
	10 2



Sekeletsa dilo.

Sekeletsa ditlhako di le 10 fela.



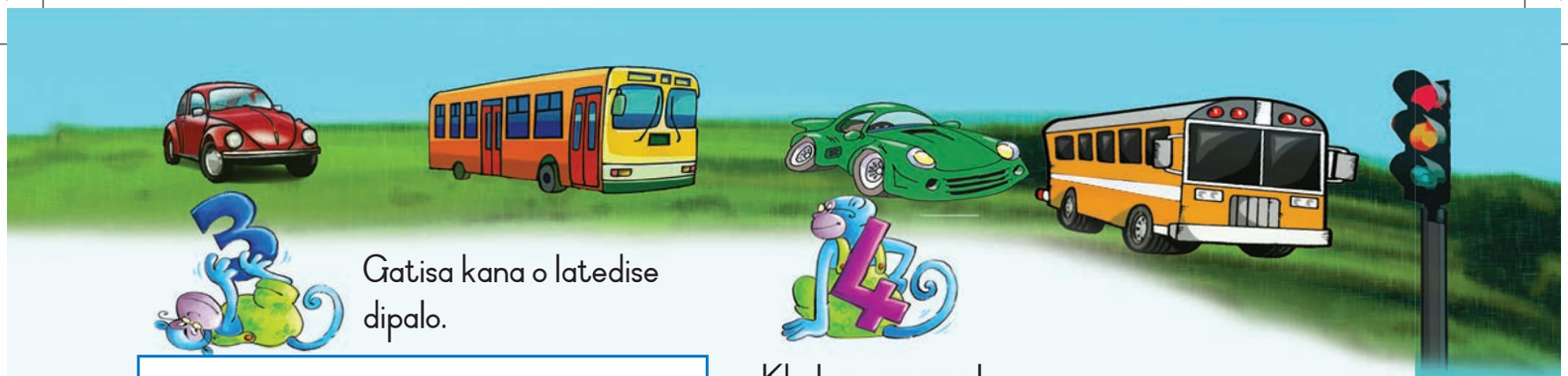
Go setse ditlhako di le kae?

Sekeletsa dikgapa di le 12 fela.



Go setse dikgapa di le kae?

0 1 2 3 4 5 6 7 8 9 10



Gatisa kana o latedise dipalo.

12	12	12	12
lesomepedi			
12	12	12	12

Kholomo nngwe le nngwe e tshwanetse go tlhakana go nna 12. Tlatsa dipalo tse di tlogetsweng.

	7	6
4		4
3	2	
12	12	12

Thala dilo di le 12.

Tlatsa dipalo tse di tlogetsweng.

3		5			
8			11		

Bala dilo.

Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

		lesomepedi
	12	lesomepedi
		12
	lesomepedi	

Ke palo efe e nnyane ka nngwe mo go 12? _____

Ke palo efe e kgolwane ka nngwe mo go 12? _____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

67

Letlha:

Tlhaloganya palo 13

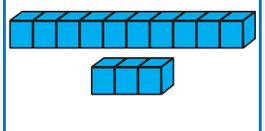
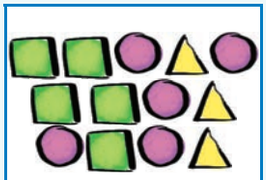
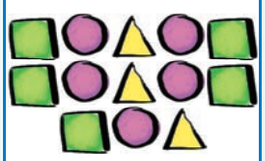
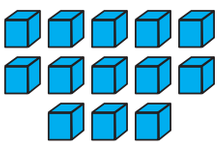
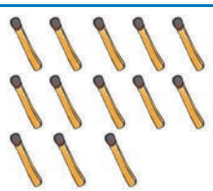
Poeletso:

Ikatise go kwala dipalo.

tlhano	5 5
thataro	6 6



Golaganya ditshwantsho.

	
	13
10 3	
13	
	10 3



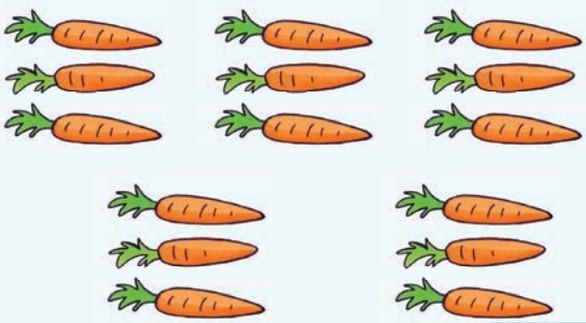
Sekeletsa dilo.

Sekeletsa dikatse di le 10 fela.



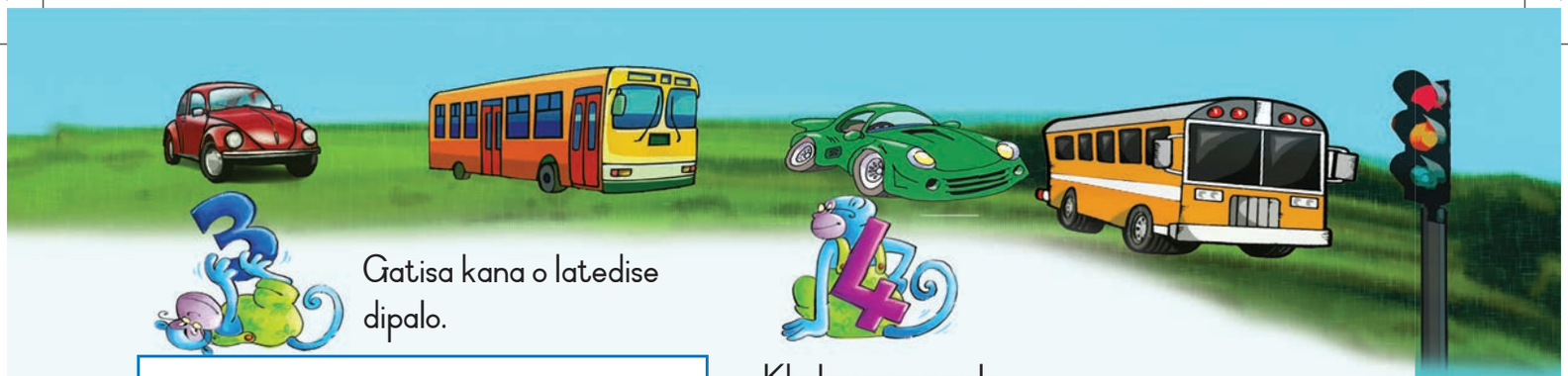
Go setse dikatse di le kae?

Sekeletsa digwete di le 13 fela.



Go setse digwete di le kae?

0 1 2 3 4 5 6 7 8 9 10



Gatisa kana o latedise dipalo.

13	13	13	13
lesometharo			
13	13	13	13

Kholomo nngwe le nngwe e tshwanetse go tlhakana go nna 13. Tlatsa dipalo tse di tlogetsweng.

1	2	6
1		
	3	2
13	13	13

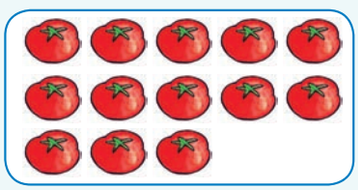
Thala dilo di le 13.

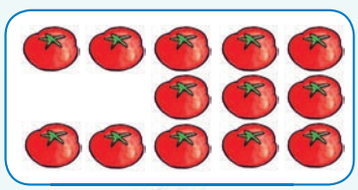
Jaanong di thale ka mokgwa o o farologaneng.

Tlatsa dipalo tse di tlogetsweng.

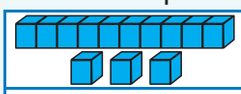
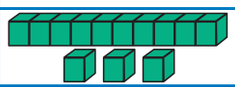
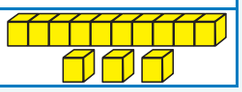
	10		12	

Bala dilo.





Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

		lesometharo
	13	lesometharo
13		
	lesometharo	

Ke palo efe e nnyane ka nngwe mo go 13? _____

Ke palo efe e kgolwane ka nngwe mo go 13? _____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

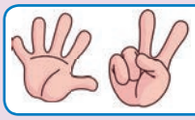


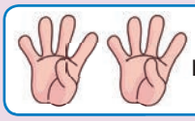
Letlha:

Tlhaloganya palo 14

Poeletso:

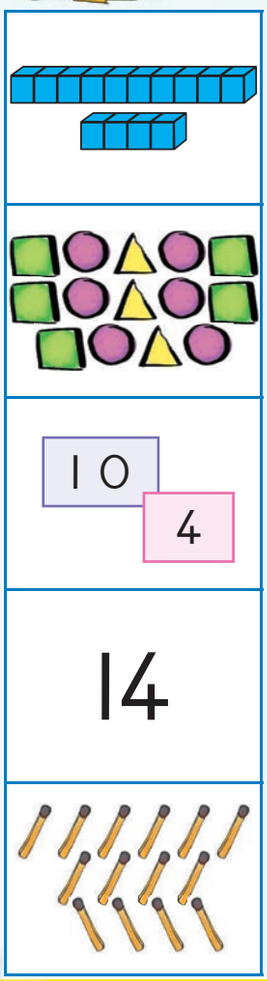
Ikatise go kwala dipalo.


supa 7 7


robedi 8 8



Golaganya ditshwantsho.





Sekeletsa dilo.

Sekeletsa dirurubele di le 10 fela.



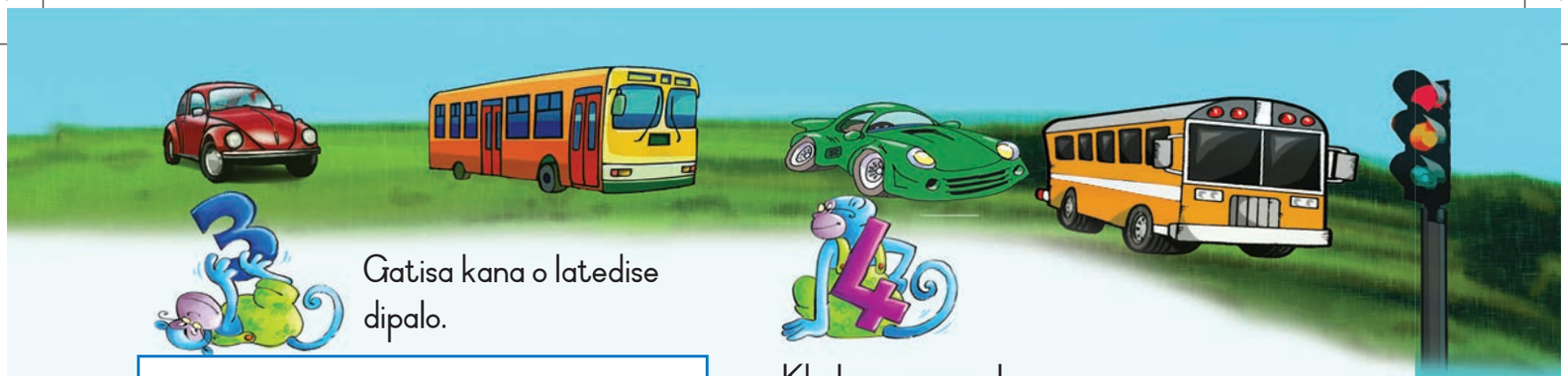
Go setse dirurubele di le kae?

Sekeletsa mesese e le 14 fela.



Go setse mesese e le mekae?





Gatisa kana o latedise dipalo.

14	14	14	14
lesomenne			
14	14	14	14

Kholomo nngwe le nngwe e tshwanetse go tlhakana go nna 14.
Tlatsa dipalo tse di tlogetsweng.

1		2
	5	1
3	2	
14	14	14

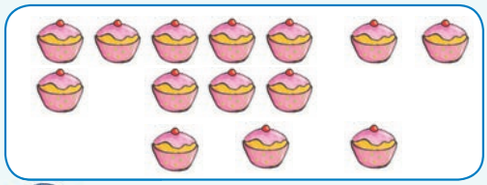
Thala dilo di le 14.

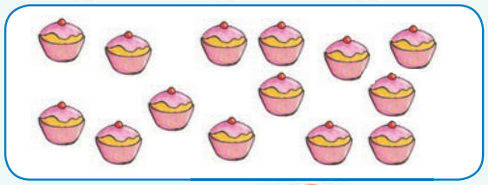
Jaanong di thale ka mokgwa o o farologaneng.

Tlatsa dipalo tse di tlogetsweng.



Bala dilo.





Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

	14	lesomenne
14		
	lesomenne	

Ke palo efe e nnyane ka nngwe mo go 14? _____

Ke palo efe e kgolwane ka nngwe mo go 14? _____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



69

Letlha:

Tlhaloganya palo 15

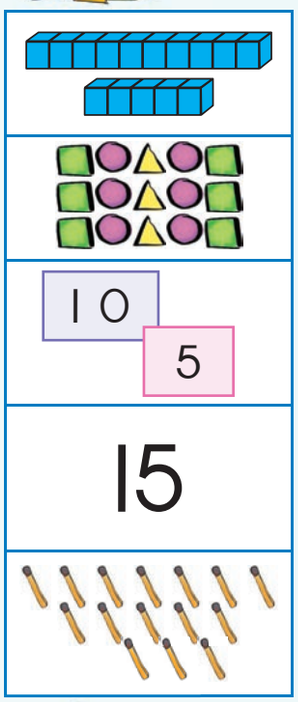
Poeletso:

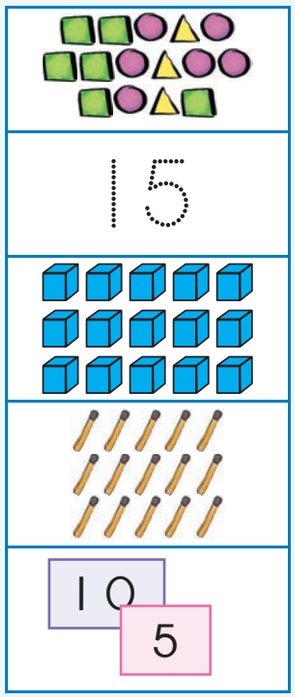
Ikatise go kwala dipalo.

robongwe	9 9
lesome	10 10



Golaganya ditshwantsho.

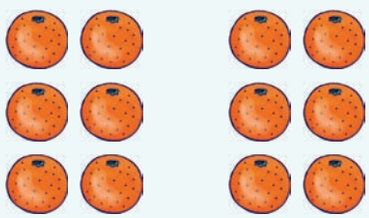






Sekeletsa dilo.

Sekeletsa dinamune di le 10 fela.



Go setse dinamune di le kae?

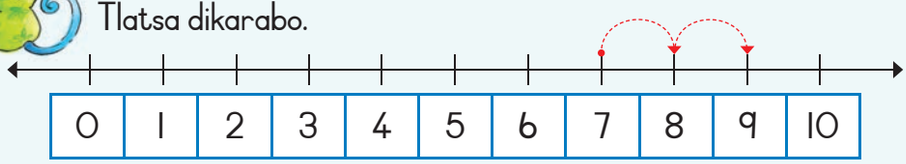
Sekeletsa dinaledi di le 15 fela.



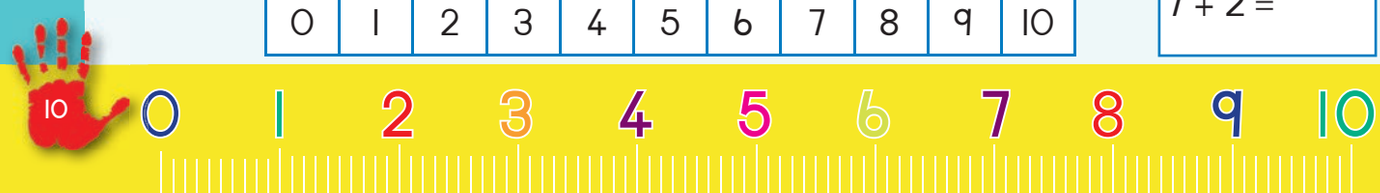
Go setse dinaledi di le kae?

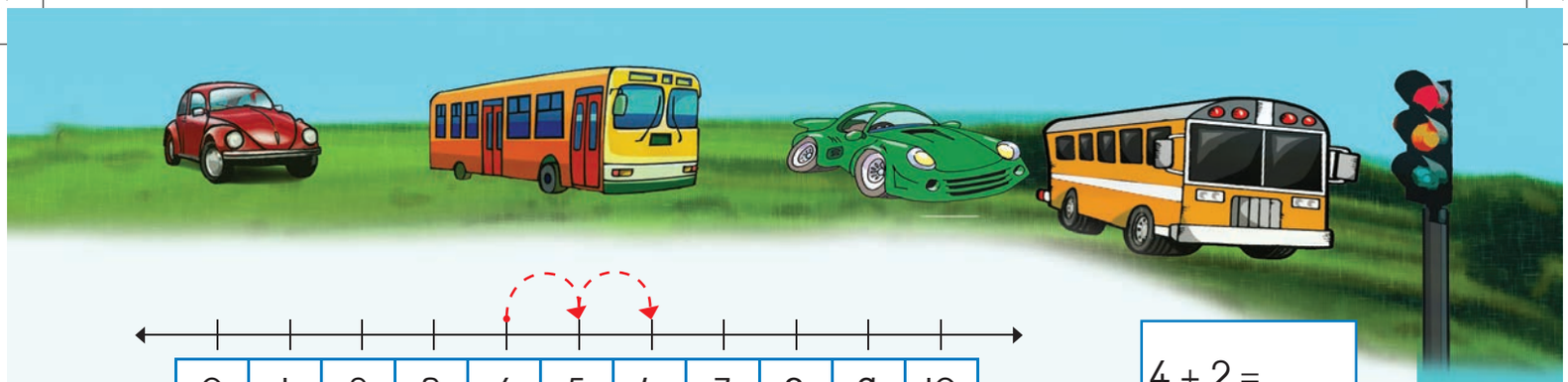


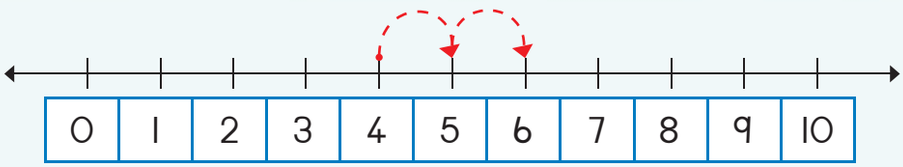
Tlatsa dikarabo.



7 + 2 =







4 + 2 =



Gatisa kana o latedise dipalo.

15	15	15	15
lesometlhano			
15	15	15	15



Thala dilo di le 15.

Jaanong di thale ka mokgwa o o farologaneng.



Tlatsa dipalo tse di tlogetsweng.



11	12	13		15	15		13	12	

Bala dilo.

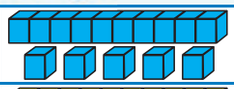
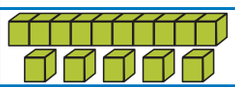






Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.



	15	lesometlhano
		
		lesometlhano
15		

Ke palo efe e nnyane ka nngwe mo go 15? _____

Ke palo efe e kgolwane ka nngwe mo go 15? _____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

70

Letlha:

Go tlhakanya go fitlha ka 20 – Go tswelela go bala

Poeletso:

Ikatise go kwala leina la palo.

6 thataro



Lebelela setshwantsho mme o kwalele sengwe le sengwe polelopalo.

Lisa o na le dimonamone di le 3. Mandla o na le dimonamone di le 5. Ba na le dimonamone di le kae gotlhelele?

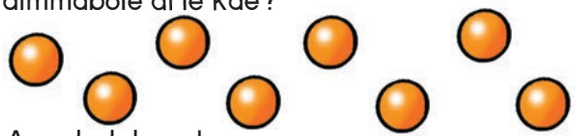


A re baleng:

3 ... 4 5 6 7 8

☐ + ☐ = ☐

Ke ne ke na le dimmabole di le 8 mme ka latlhegelwa ke di le 4. Ke saletswe ke dimmabole di le kae?



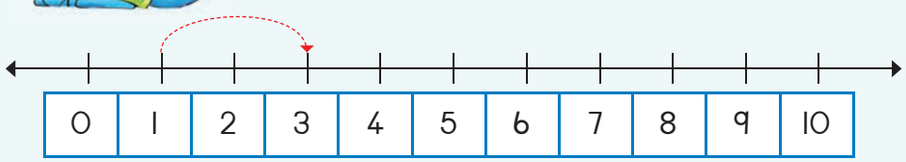
A re baleleng kwa morago:

8 ... 7 6 5 4

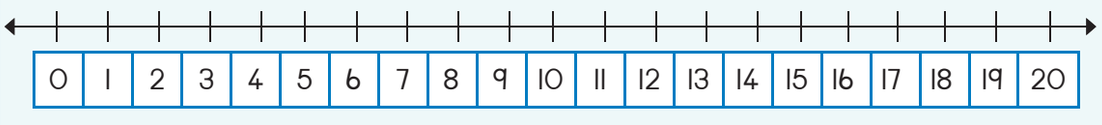
☐ – ☐ = ☐



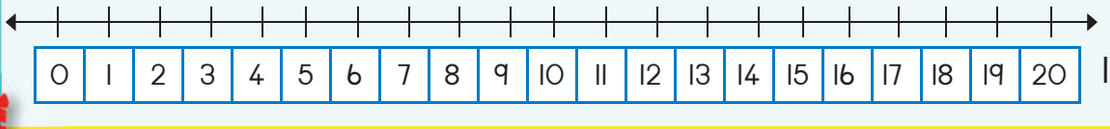
Tlatsa dikarabo.



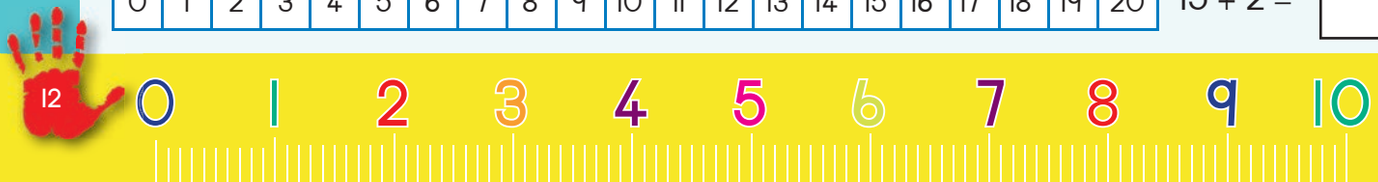
1 + 2 = ☐



13 + 2 = ☐

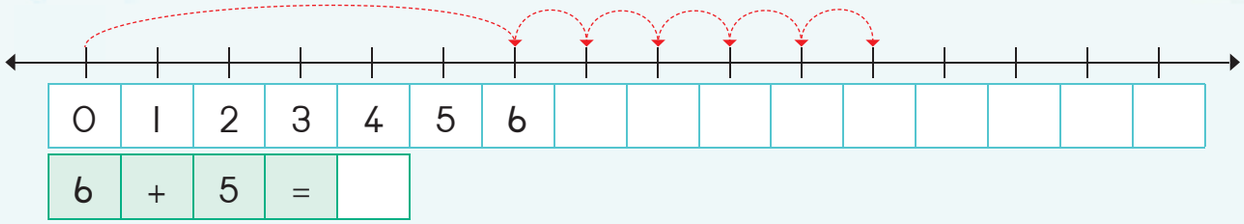


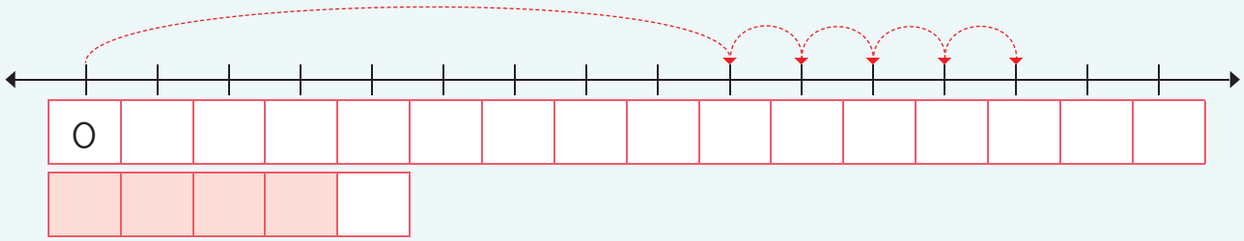
15 + 2 = ☐

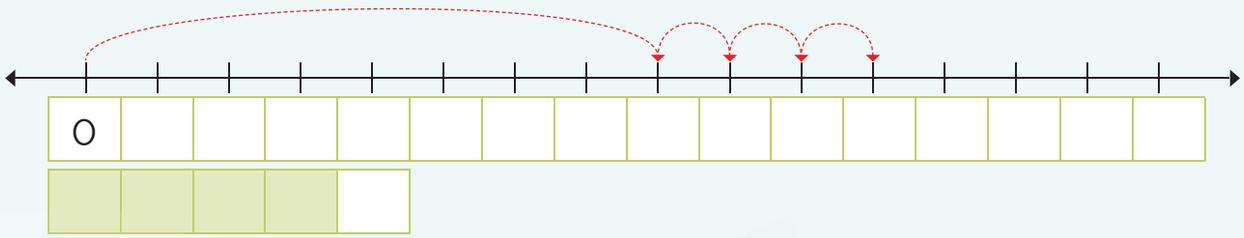




Tlatsa dipalo mo molapalong mme morago o kwalele nngwe le nngwe polelopalo.









Bala mo go 2.

3	5
4	
2	



7	
8	
6	



Tlatsa dipalo.



Thusa segokgo go fetsa palo.

Ke na le dingwaga di le 7.
Ke tlaa bo ke na le dingwaga di le kae morago ga dingwaga di le 5?

7					

Ke tlaa ke na le dingwaga di le_____.

6			
8	+5		
7			
0			

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

71

Letlha:

Go tlhakanya – go aga le go thuba dipalo go fitlha ka 10

Poeletso:

Ikatise go kwala leina la palo.

7 supa



Tlatsa karabo.

3 + 3 = 

0 + 5 = 

3 + 2 + 1 = 

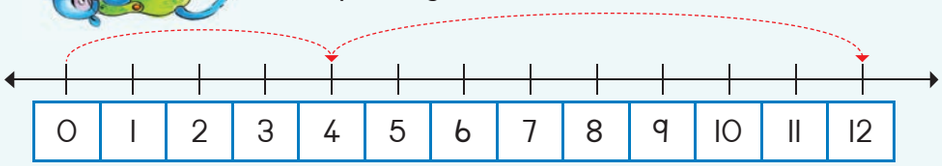


Khalara go bontsha tse di latelang.

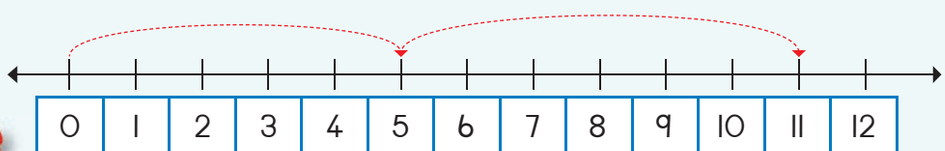
3 + 9	●●●●●●●●●●●●
4 + 8	○○○○○○○○○○○○
5 + 7	○○○○○○○○○○○○
6 + 6	○○○○○○○○○○○○
7 + 5	○○○○○○○○○○○○



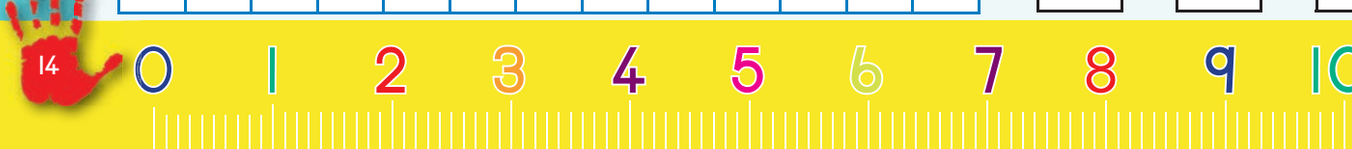
Kwala palelo ya:

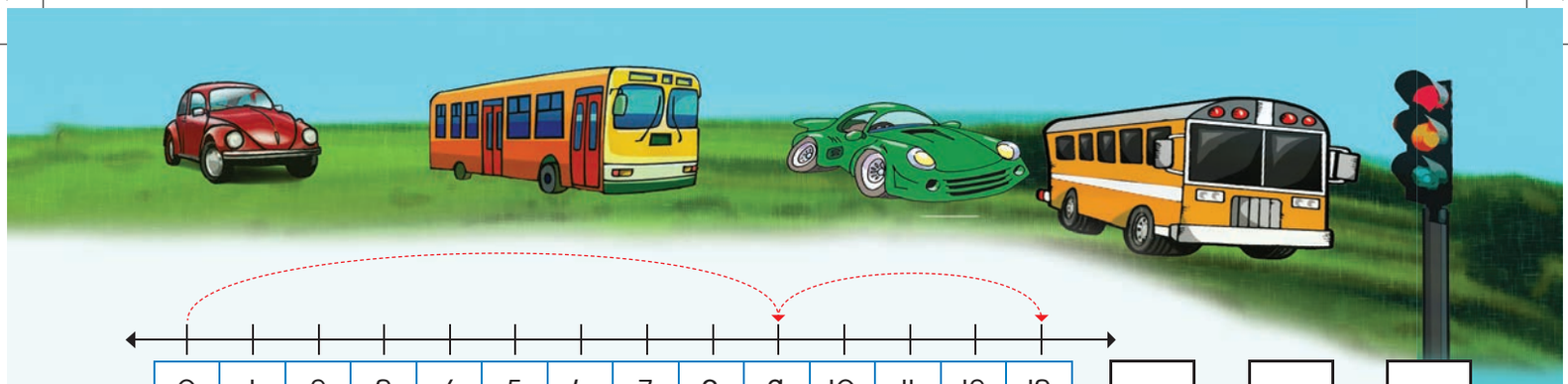


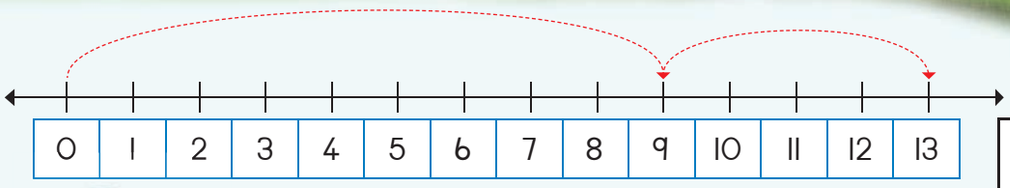
□ + □ = □



□ + □ = □



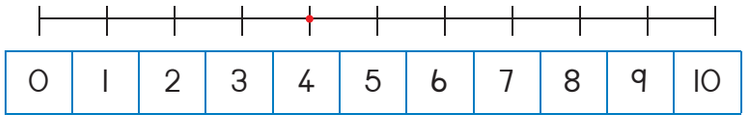




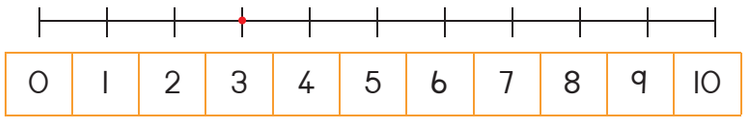
☐ + ☐ = ☐



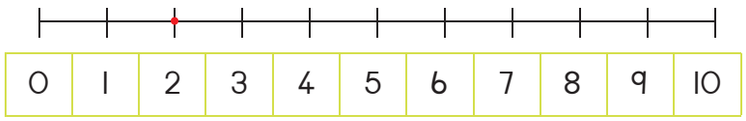
Feleletsa molapalo mme o tlatse karabo.



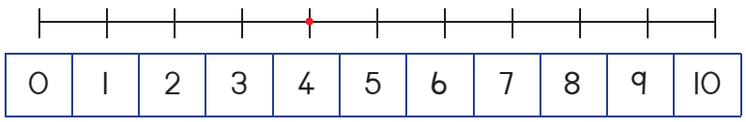
4 + 5 + 1 = ☐



3 + 3 + 2 = ☐



2 + 4 + 3 = ☐



4 + 3 + 2 = ☐



Rarabolola tse di latelang ka go thala ditshwantsho.

Ke na le dimmabole di le 5 mme tsala ya me e na le di le 8. Re na le dimmabole di le kae gotlhelele?

☐ + ☐ = ☐

Ke tletse morutabana wa rona mabo lomo a le 9 mme tsala ya me yam o tlela mabolomo a le 6. Re tlile le mabolomo a le makae gotlhelele?

☐ + ☐ = ☐

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

72

Letlha:

Go tlhakanya – go aga le go thuba dipalo go fitlha ka 20

Poeletso:

Ikatise go kwala leina la palo.

8 robedi

Tlatsa karabo.

0 + 2 =		2 + 2 =		4 + 2 =		6 + 2 =		8 + 2 =	
10 + 2 =		12 + 2 =		14 + 2 =		16 + 2 =		18 + 2 =	

Dirisa mabolomo a mebala e e farologaneng go bopa dipolelopalo tsa gago.

□ + □ + □ = □ □ + □ + □ = □ □ + □ + □ = □

Thusa segokgo go fetsa dipalo.

12	+5	
14		
11		
9		

Ke dipelo di le kae?

Itirele palo ya gago.

□ + □ = □

0 1 2 3 4 5 6 7 8 9 10



Golaganya dipara tsa dipalo go bopa dipalo tse di latelang.

13

7	5
8	4
9	6
10	2
11	3

11

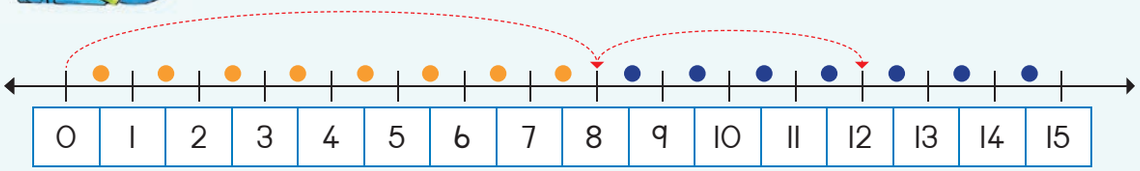
6	7
7	4
3	8
4	5
5	6

12

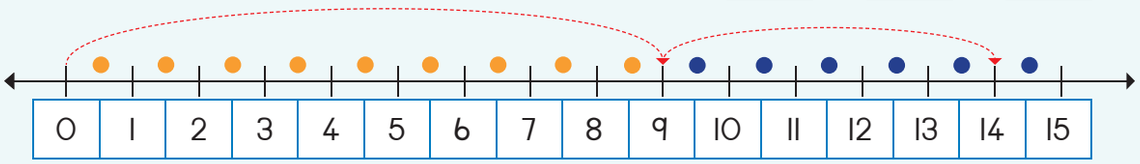
8	6
10	1
4	8
11	4
6	2



Kwala polelopalo ya:



□ + □ = □



□ + □ = □

Poeletso:

Poeletso: Khalara karabo e e nepagetseng.

			
pono-pele	pono-pele	pono-pele	pono-pele
pono-morago	pono-morago	pono-morago	pono-morago
pono-letlhakore	pono-letlhakore	pono-letlhakore	pono-letlhakore

Teacher:
Sign:
Date:

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Letlha:

Go tlhakanya le go ntsha – go aga le go thuba

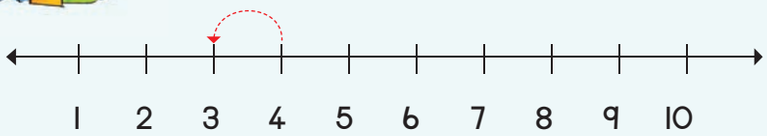
Poeletso:

Ikatise go kwala leina la palo.

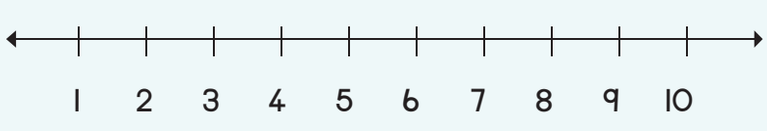
9 robongwe



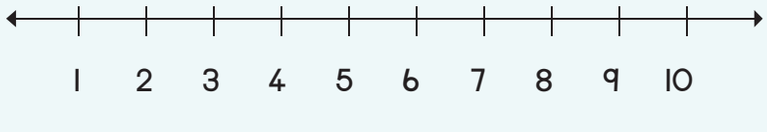
Tlatsa karabo.



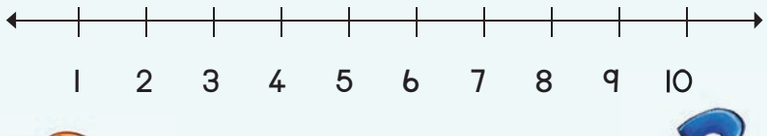
4 – 1 = ☐



5 – 3 = ☐



4 – 2 = ☐



5 – 2 = ☐

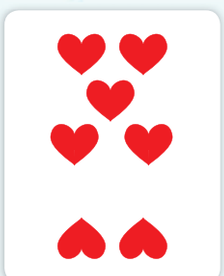


Thusa segokgo go fetsa dipalo.

7	–5	☐
8		☐
10		☐
5		☐



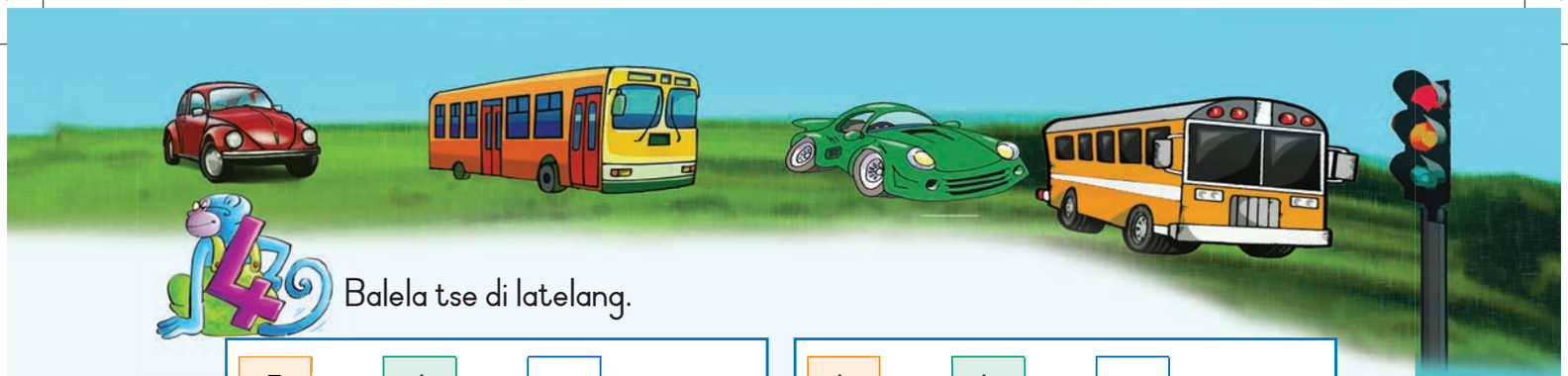
Go na le dipelo di le kae?



Itirele palo ya gago.

☐ + ☐ = ☐

0 1 2 3 4 5 6 7 8 9 10



4 Balela tse di latelang.

7	+	4	=		6	+	6	=	
7	+	4	+	1	=		6	+		+		=	
10	+	1	=			10	+		=	
13	–	6	=		12	–	8	=	
13	–	3	+	3	=			–		+		=	
10	–	3	=			10	–	3	=	

5 Kwala dikarabo, khalara mme o thale.

8 + 6 = ☐

Re ka nna ra e bontsha jaana:

(8 + 2) + 4 = ☐ → 10 + 4 = ☐

15 – 7 = ☐

Re ka nna ra e bontsha jaana:

(15 – 5) – 2 = ☐ → 10 – 2 = ☐

9 + 4 = ☐

Re ka nna ra e bontsha jaana:

(9 + 1) + 3 = ☐ → ☐

14 – 5 = ☐

Re ka nna ra e bontsha jaana:

(–) – 1 = ☐ → 10 – 1 = ☐

Poeletso:

Ikatise go kwala leina la palo.

10 robongwe

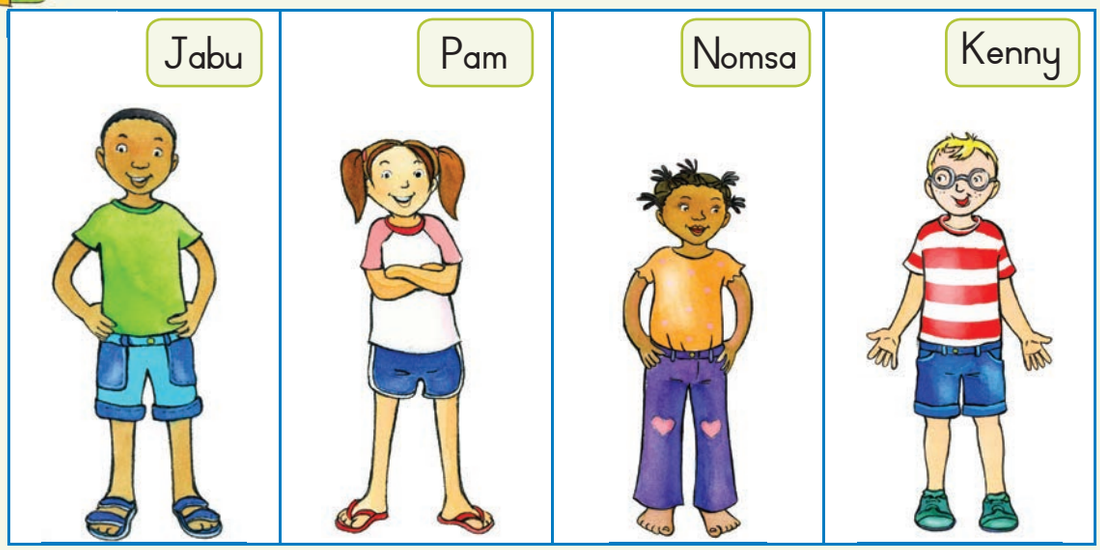
Teacher:
Sign:
Date:

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Letlha:

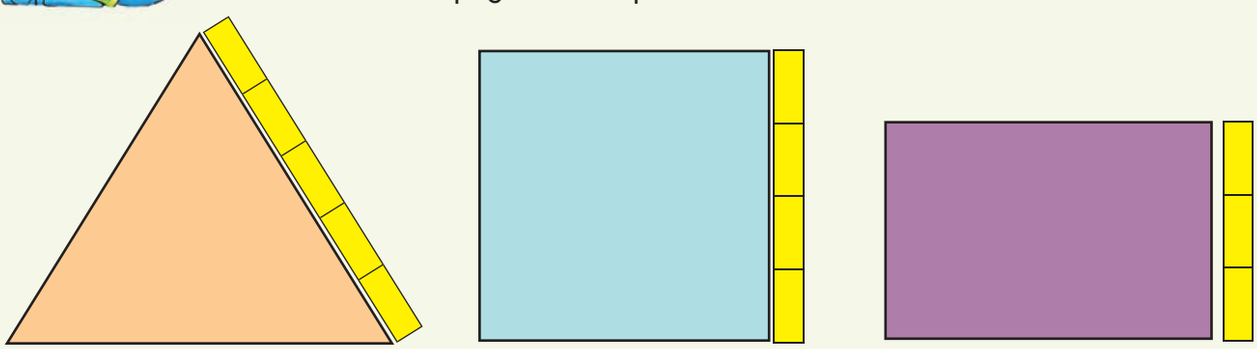
Boleele

1 Lebelela setshwantsho mme o arabe dipotso.

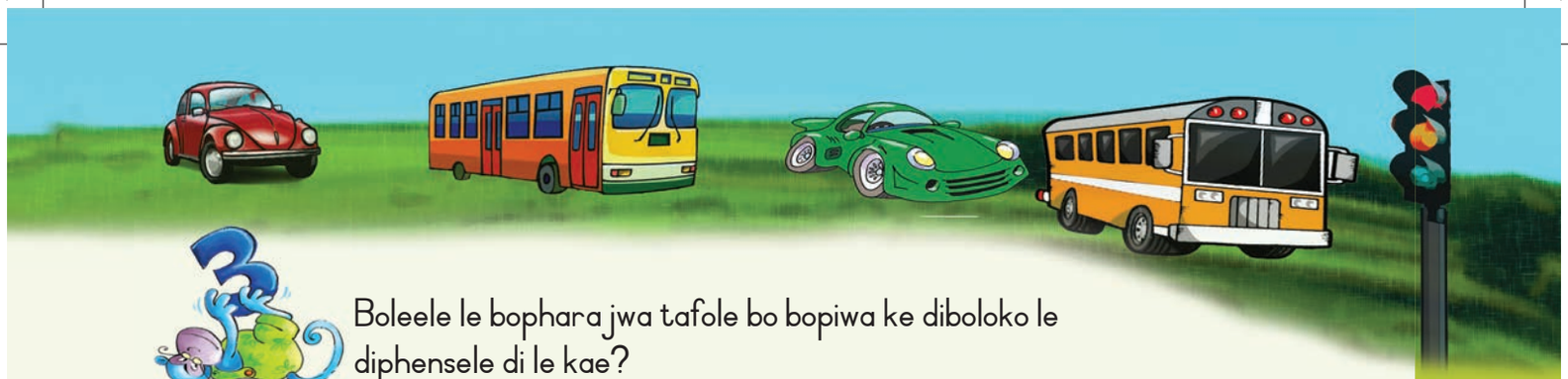


Ke mang yo moleeleleele?	Ke mosimane ofe yo mokhutshwakhutshwane?
Ke mang yo mokhutshwakhutshwane?	Ke mosetsana ofe yo moleeleleele?

2 Matlhakore a dibopego tse a bopiwa ke diboloko di le kae?



0 1 2 3 4 5 6 7 8 9 10



Boleele le bophara jwa tafole bo bopiwa ke diboloko le diphensele di le kae?



Bophara ke diboloko di le _____.

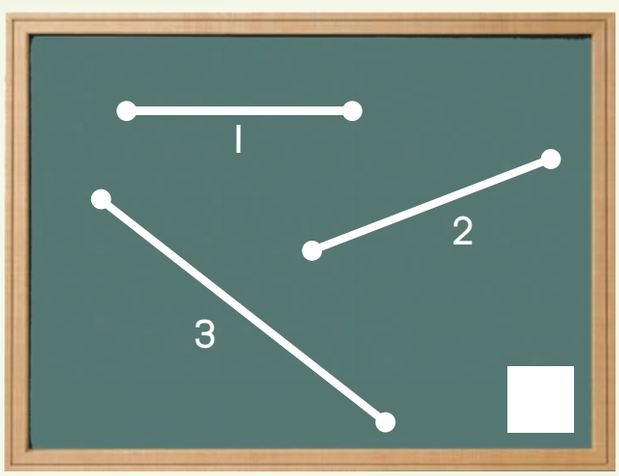
Boleele ke diboloko di le _____.



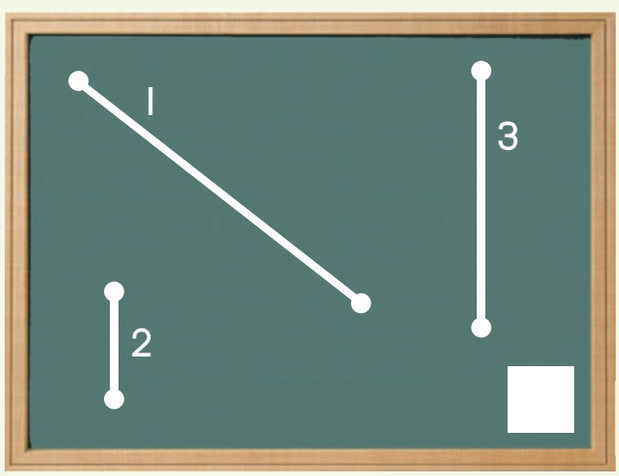
Bophara ke diboloko di le _____.

Boleele ke diboloko di le _____.

Ke mola ofe o mokhutshwakhutshwane? Mola wa 1, 2 kgotsa 3?



Ke mola ofe o moleeleleele? Mola wa 1, 2 kgotsa 3?



Teacher:
Sign:
Date:

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Letlha:

Madi le tšhentšhi

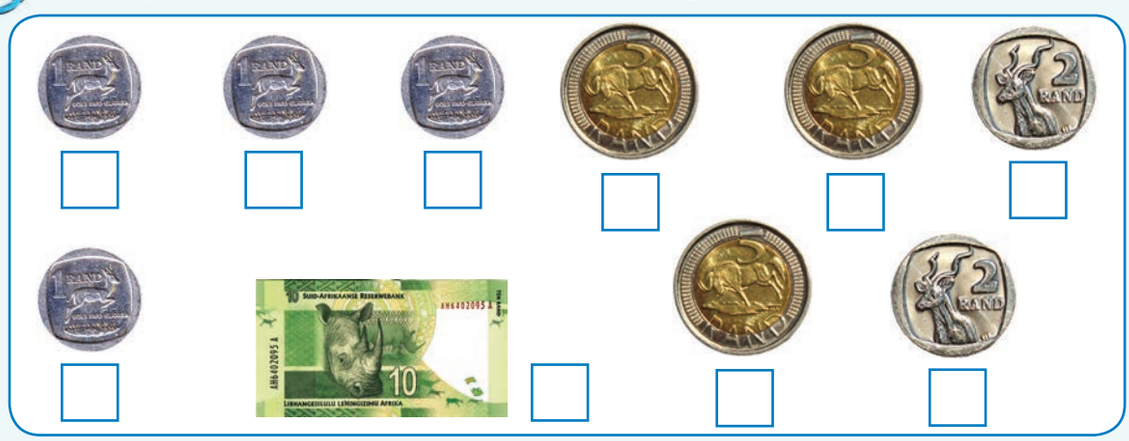
Tshwaya tlhotlwa e e kwa godimodimo mo moleng mongwe le mongwe.



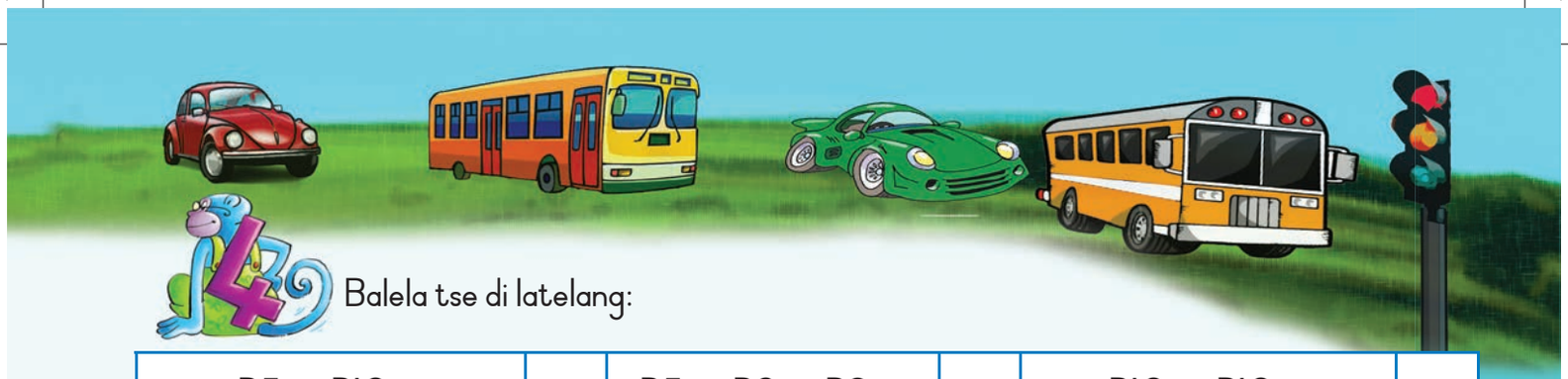
Tshwaya dikhoene (maditshipi) tse di tlaa go nayang RIO.



Tshwaya dikhoene (maditshipi) tse di tlaa go nayang RIO.



0 1 2 3 4 5 6 7 8 9 10



4 Balela tse di latelang:

R5 + RIO =		R5 + R2 + R8 =		RIO + RIO =	
R3 + RIO + R2 + R2 =		R5 + R7 + RI + R5 =		RIO + RI + R5 + R2 =	

5 Rarabolola tse di latelang:

Ke na le khoene ya R2 le khoene ya R5. Tsala ya me e na le dikhoene di le tharo tsa R2. Ke mang yo o nang le madi a mantsi.

Ke na le khoene ya R5 le khoene ya RI. Tsala ya me e na le dikhoene di le tharo tsa R5. Ke mang yo o nang le madi a mantsi.

6 Ke na le RI5:

Ke duela	Tšhentšhi
R4 + R 7 = RII	R4
R6 + R 9 =	
R8 + R3 =	
R2 + RII =	
R3 + R8 =	
R6 + R8 =	
RO + R2 =	
R2 + R2 =	
R4 + R2 =	
R6 + R2 =	

7 Balela tse di latelang:

Ke na le RI5. Ke reka pakete ya ditšhipisi ka R6. Ke saletswe ke bokae?

8 E dire nnyane ka R2.

RII		R4	
RI2		R6	
RIO		R8	

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Date:

11 12 13 14 15 16 17 18 19 20

Letlha:

Madi le tšhentšhi

Thala dikhoene go bopa:

RII	
RI2	
RI3	
RI4	

Tshwaya le bo le tlatse karabo e e nepagetseng.

RI8 – R8 =	RIO



RI2 – R2 =	

RI5 – R4 =	



RI4 – R7 =	

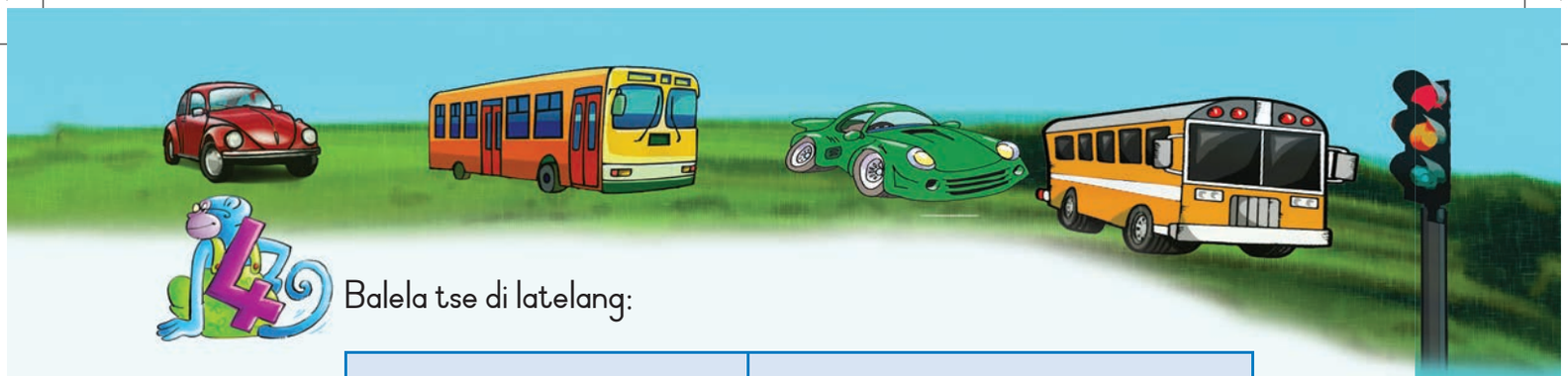
Balela tse di latelang:

RI5 – RIO =	
RIO – RI – RI – R2 =	

R20 – R2 – R8 =	
R5 – R4 =	

R20 – R5 =	
RIO – RI – R5 – R2 =	

0 1 2 3 4 5 6 7 8 9 10



Balela tse di latelang:

Ke na le R15. Ke reka ka:	Ke saletswe ke bokae?
R2 gape R4 =	R9
R8 gape R4 =	
R12 gape R2 =	
R5 gape R5 =	
R8 gape R7 =	
R10 gape R2 =	
R8 gape R2 =	
R6 gape R2 =	
R4 gape R2 =	
R2 gape R2 =	
R9 gape R6 =	
R10 gape R2 =	

Ke na le R15. Ke reka kgetsana ya dimonamone tsa R11.
Thala setshwantsho go bontsha gore o saletswe ke madi a makanakang.



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Letlha:

Madi: go tlhakanya le go ntsha



Balela tse di latelang:

R10 + R2 =		R10 + R5 =		R10 + R1 =	
R10 + R4 =		R10 + R7 =		R10 + R6 =	
R9 + R5 =		R8 + R4 =		R7 + R6 =	
R12 + R5 =		R14 + R2 =		R11 + R6 =	



Balela tse di latelang:

R10 − R7 =		R10 − R2 =		R10 − R5 =	
R15 − R1 =		R15 − R15 =		R15 − R2 =	
R12 − R2 =		R14 − R7 =		R16 − R6 =	
R15 − R6 =		R12 − R9 =		R14 − R4 =	

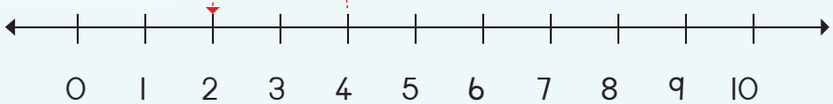


Thusa segokgo go fetsa dipalo tsotlhe.

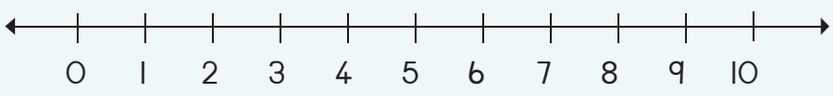
R16	− R4	
R14		
R10		
R12		



E dire nnyane ka R2.

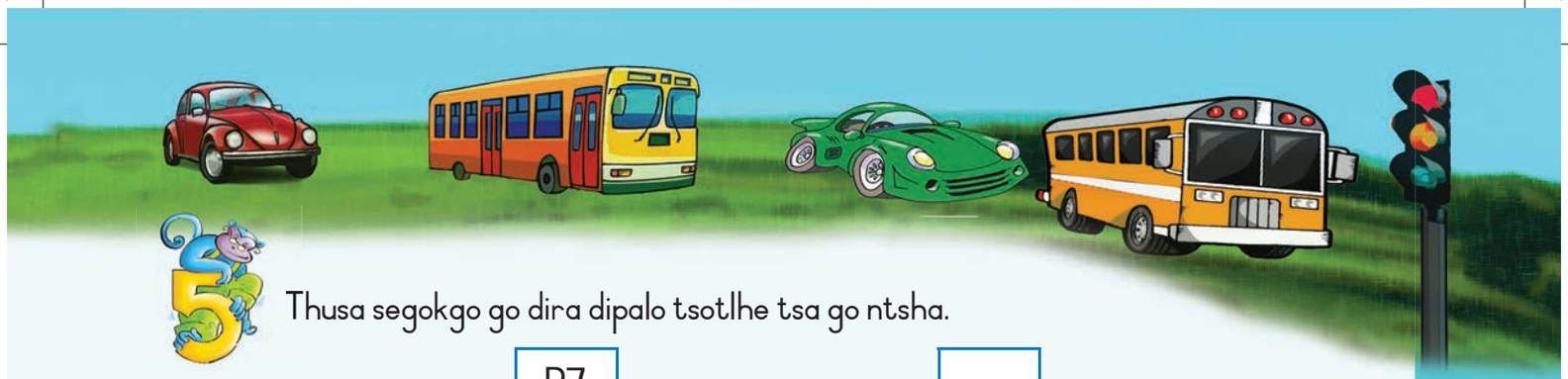


R4 − R2 =



R7 − R2 =

0 1 2 3 4 5 6 7 8 9 10



Thusa segokgo go dira dipalo tsotlhe tsa go ntsha.

R7	−R2	
R5		
R2		
R9		

Rarabolola tse di latelang.

O ne o na le R12. Mmaago o go file R5. Jaanong o na le bokae?

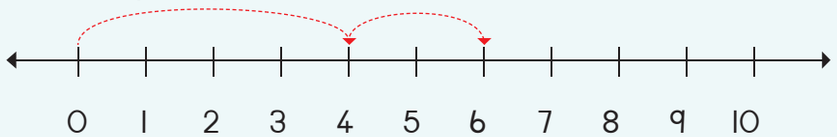
O na le R19. O reka dimonamone ka R8. O saletswe ke bokae?

Ke bolokile madi a makae?



Bontsha palo mo molapalong mme o balele karabo.

R4 + R2 =



R8 + R2 =



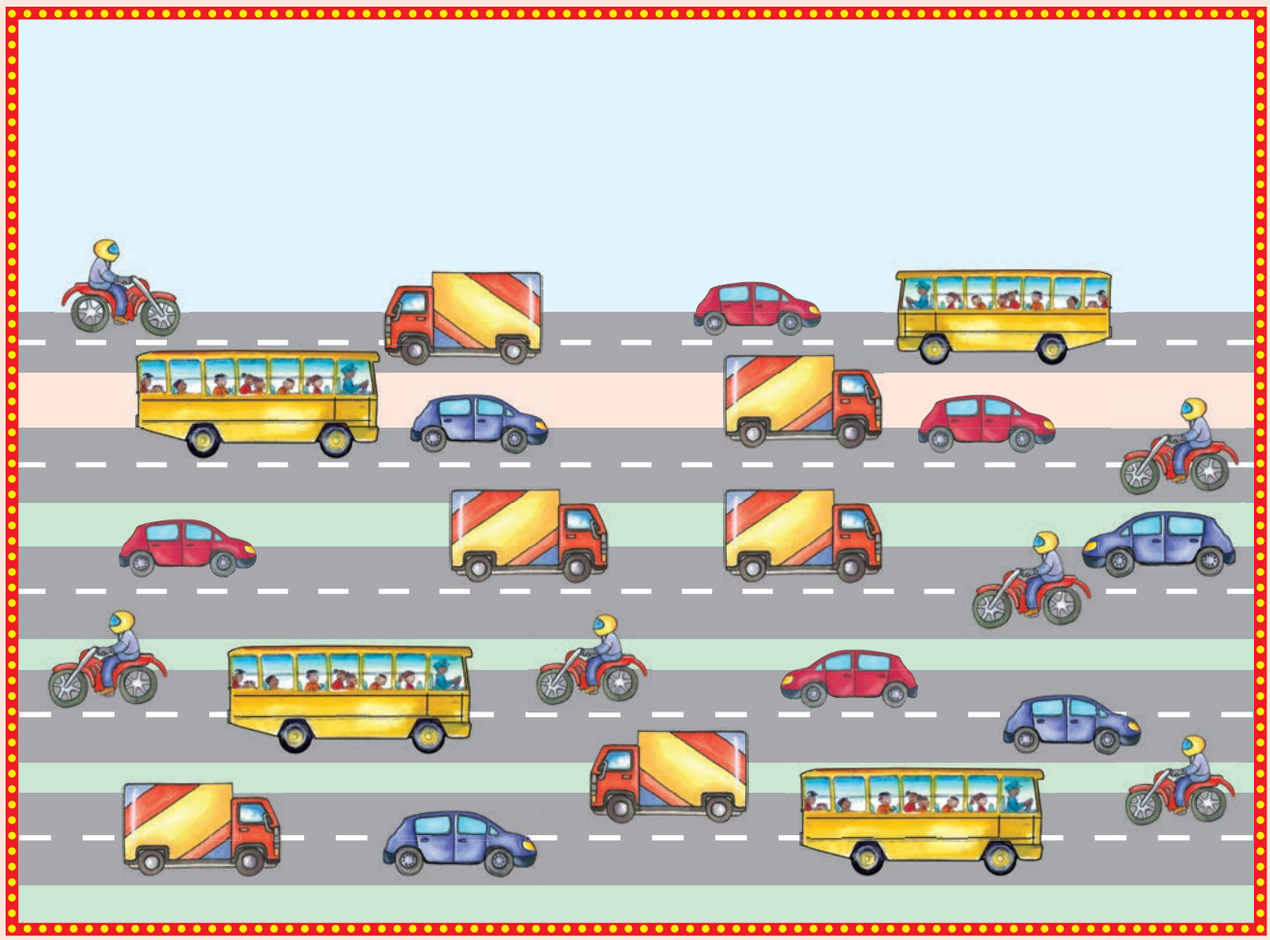
Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

Letlha:

Tshedimosetso

Bala gore o kgona go bona dikoloi di le kae tsa mofuta o le mongwe.













Bala dibopego mme o khalare tšhate e e fa tlase go bontsha gore go na le tse kae nngwe le nngwe.
Morago o arabe dipotso.



5						
4						
3						
2						
1						

_____ ke tse dintsintsi.

_____ ke tse dinnyennye.

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

Letlha:

Tshedimosetso le nako

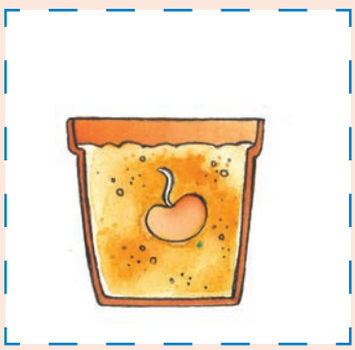
Bua ka ga ditshwantsho tse mme morago o di beye ka tatelano e e nepagetseng.



1



2

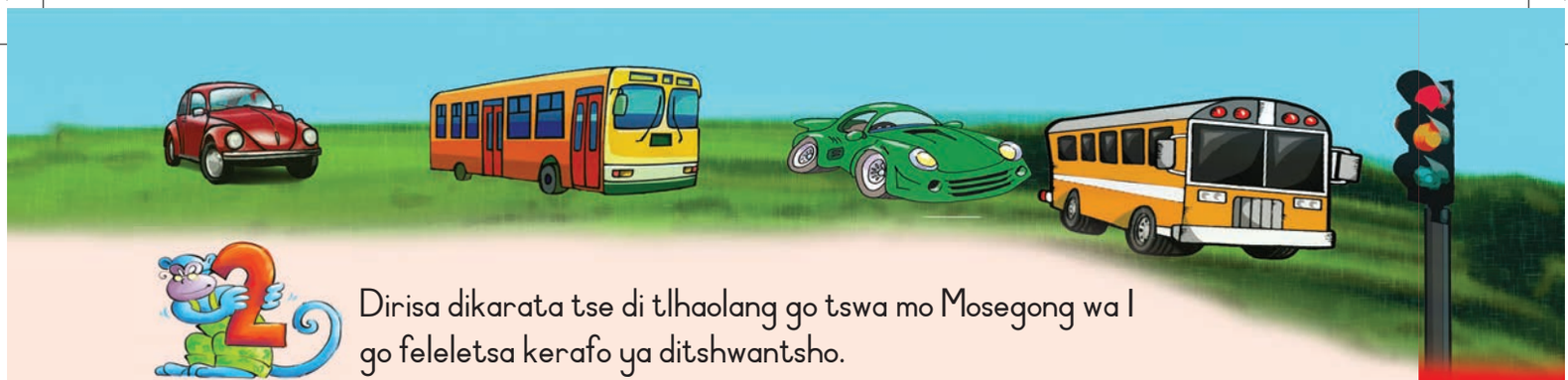


3

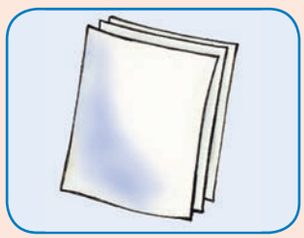


4

0 1 2 3 4 5 6 7 8 9 10



Dirisa dikarata tse di tlhaolang go tswa mo Mosegong wa 1 go feleletsa kerafo ya ditshwantsho.



Teacher:
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Date:

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Letlha:

Ditlhopha tsa bo tlhano go fitlha ka 15

Poeletso:

Ikatise go kwala leina la palo.

5 tlhano



Lebelela setshwantsho mme o arabe potso.



O kgona go dira ditlhopha tsa 5 di le kae?



Lebelela setshwantsho
Re ka e kwala ka mokgwa o:

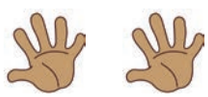
Thala ya gago fa.



Setlhopha se le 1 sa 5 ke 5



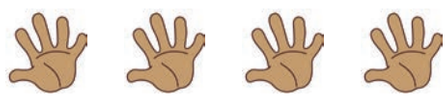
Bala menwana moargo o tlatse karabo ya gago.



5 + 5 =



5 + 5 + 5 =



5 + 5 + 5 + 5 =

Ditlhopha tse 2 tsa 5 ke 10

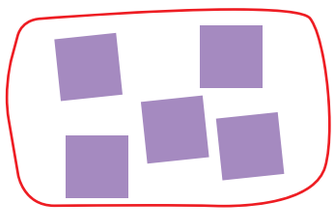
0 1 2 3 4 5 6 7 8 9 10

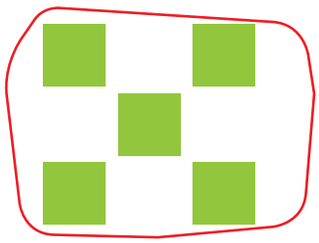


Thala didiko kana disekele go dikologa tse di latelang:

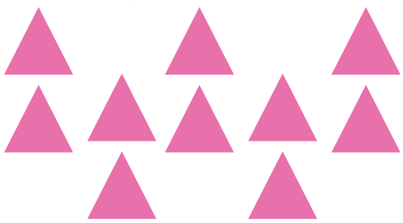
Kwala dipolelopalo tsa tse di latelang.

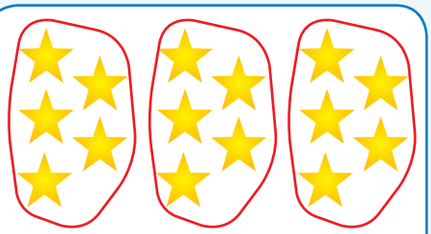
Setlhopha se le 1 sa 5



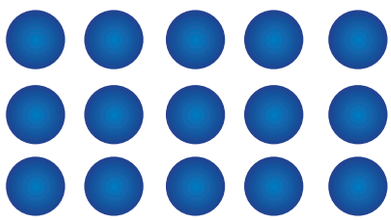


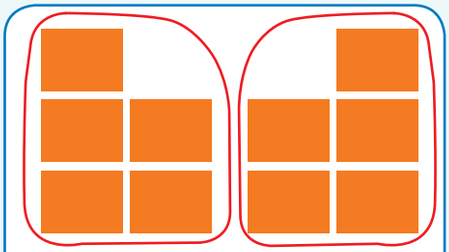
Ditlhopha tse 2 tsa 5





Ditlhopha tse 3 tsa 5





O kgona go dira ditlhopha tsa bo-tlhano di le kae ka?

10	le	0		ditlhopha
8	le	2		ditlhopha
6	le	4		ditlhopha
4	le	1		ditlhopha
2	le	3		ditlhopha

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



Bo-tlhano: Poeletso ya go tlhakanya go fitlha ka 15

Poeletso:

Poeletso: Tlatsa dipalo tse di tlogetsweng.





Go na le menwana ya maoto le ya matsogo e le mekae? E kwalele polelo.







Thala:

Setlhopha sa dipanana di le tlhano.

Ditlhopha tse pedi tsa mabolomo a e matlhano nngwe le nngwe.



Thala dibopego tsa tse di latelang:

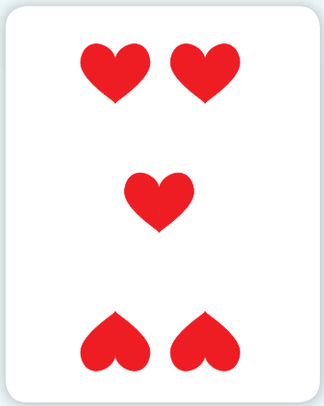
5 + 5 = 10

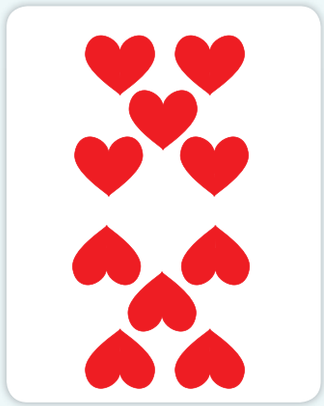
5 + 5 + 5 = ☐





Sekeletsa mme o bale gore o ka dira ditlhopha tsa tlhano di le kae mo karateng nngwe le nngwe.





Kwala polelopalo ya:

Dirisa mabala e e farologaneng go bontsha dipalo tse o tlaa di dirisang go bopa ditlhopha tsa tlhano.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15					

O kgona go bopa ditlhopha tsa tlhano di le kae?

1	le	14	di tlaa bopa		ditlhopha
13	le	2	di tlaa bopa		ditlhopha
8	le	2	di tlaa bopa		ditlhopha
7	le	8	di tlaa bopa		ditlhopha
9	le	2	di tlaa bopa		ditlhopha

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



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Letlha:

Bo-tlhano go fitlha ka 15

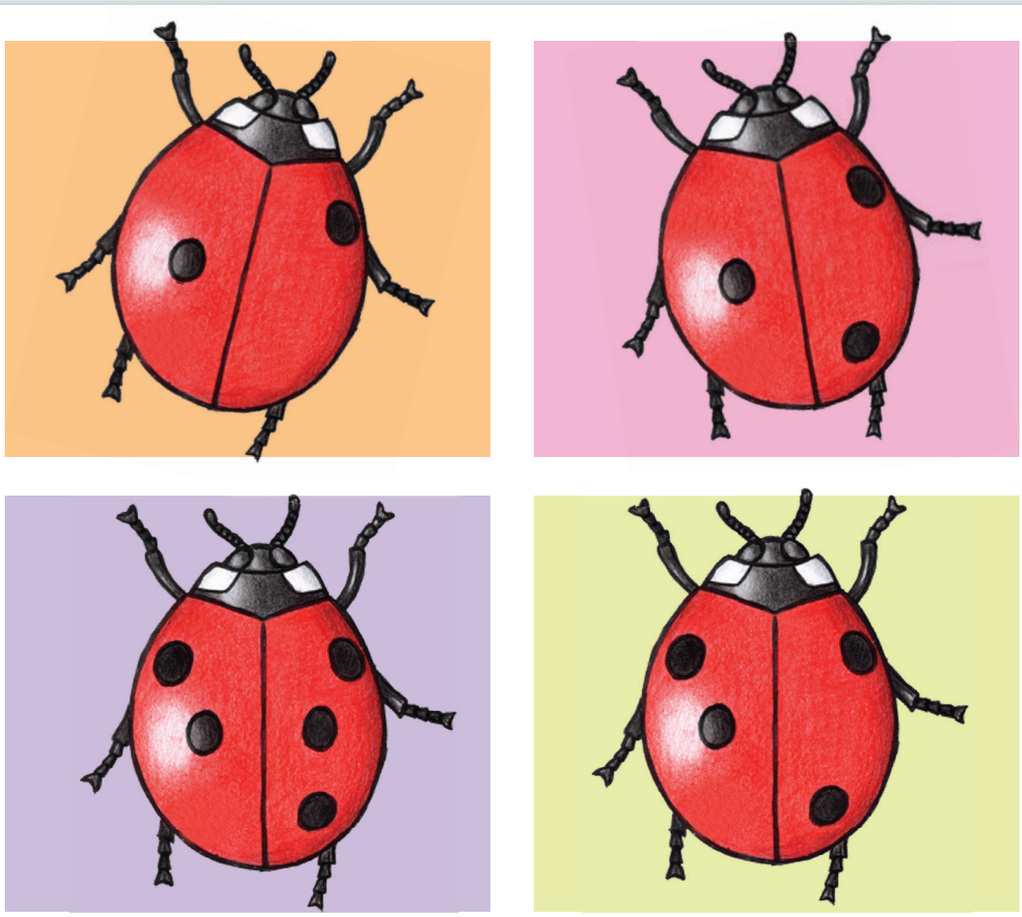


Tlatsa dipalo tse di tlogetsweng.

1		3		5		7	8	9	
11	12								



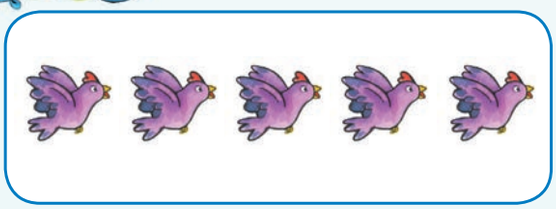
Bopa ditlhopha tsa tlhano. Podilekgwana nngwe le nngwe e tshwanetse go nna le ditlhopha tsa maronthorontho a mantsho a le matlhano mo lefukeng lengwe le lengwe.

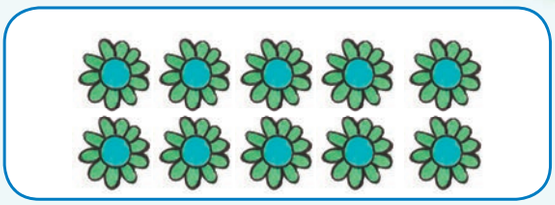


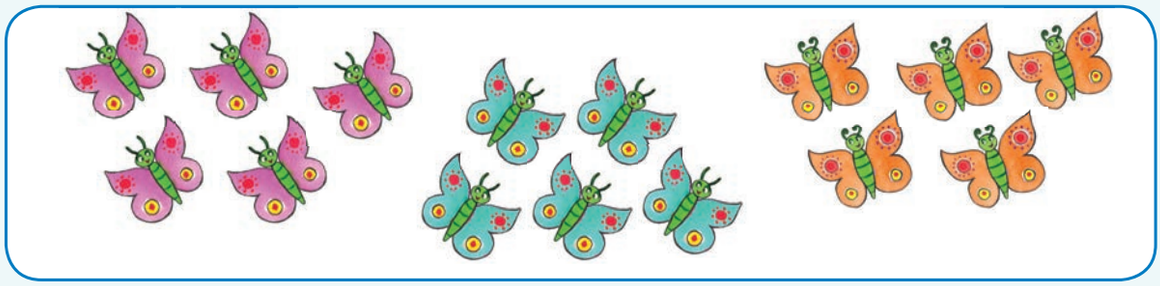
0 1 2 3 4 5 6 7 8 9 10



Kwala polelopalo ya sengwe le sengwe.







Balela tse di latelang:

0 + 5 = ☐

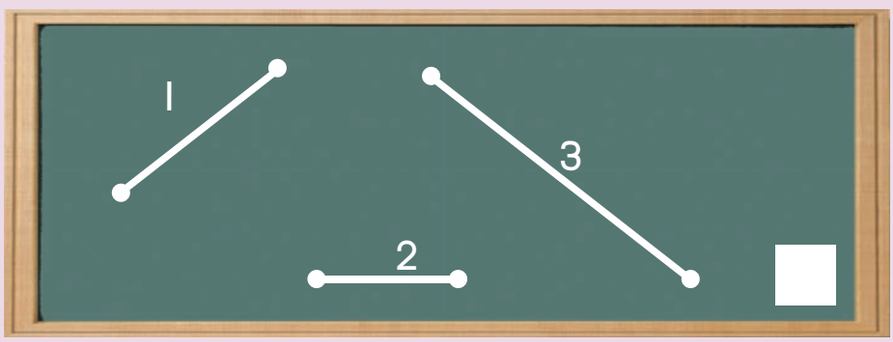
5 + 5 + 5 = ☐

5 + 5 = ☐

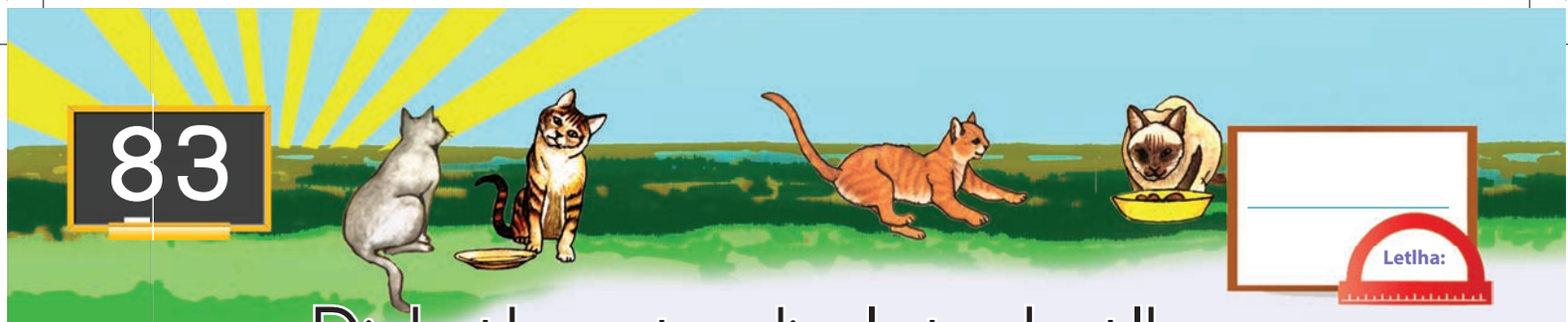
5 + 5 + 5 + 5 = ☐

Poeletso:

Poeletso: Ke mola ofe o o leng moleeleleele?



Teacher:
Sign:
Date:



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Letlha:

Diphethene tsa dipalo tsa bo tlhano go fitlha ka 50

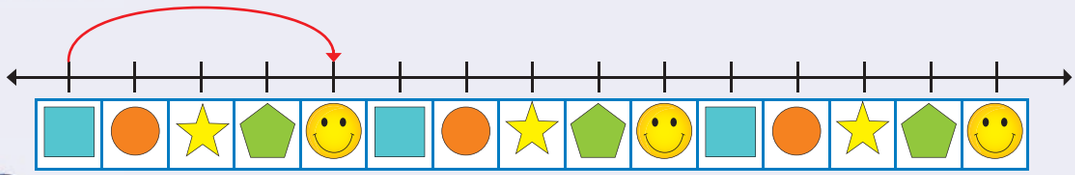


Feleletsa diphethene tsa bo-tlhano ka go khalara dipalo.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

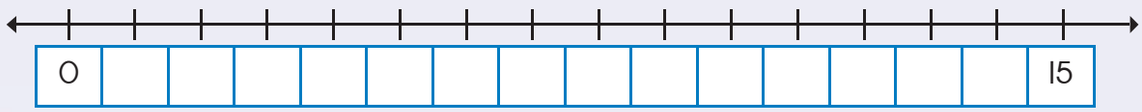


Thala dihupu go bontsha ditlhopha tsa tlhano.





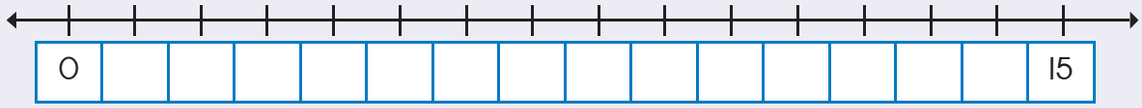
Tlatsa dipalo tse di tlogetsweng mme o thale dihupu go bontsha ditlhopha tsa tlhano.





Feleletsa molapalo. Thala dihupu go bontsha ditlhopha tsa tlhano.

Go na le ditlhopha tsa tlhano di le ____ .







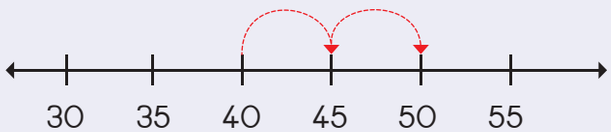
Sega dipalo tse di tlogetsweng go tswa mo Mosegong wa 2 mme o di beye mo melapalong.

	31	32	33	34		36	37	38	39	

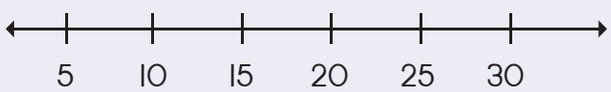
	41	42	43	44		46	47	48	49	

Thala dihupu go bontsha tse di latelang:

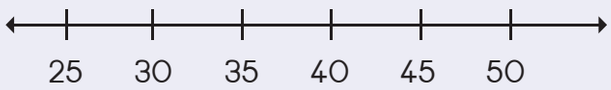
40, 45, 50



10, 15, 20

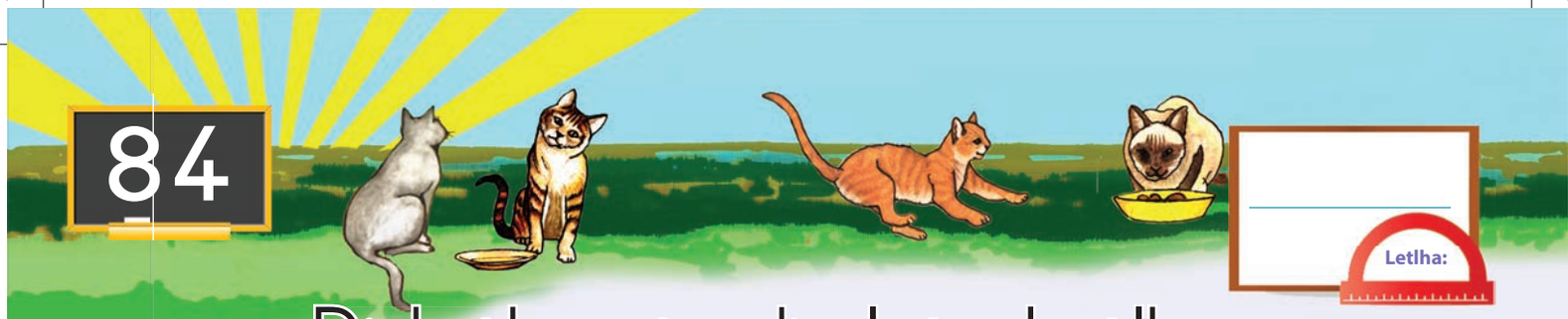


25, 30, 35



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



84

Letlha:

Diphethene tsa dipalo tsa bo tlhano go fitlha ka 80



O kgona go bona ditlhopha di le kae tsa tlhano mo setshwantshong?





Feleletsa ditshwantsho tse go bontsha ditlhopha tse pedi tsa tlhano mo bolokong nngwe le nngwe.





0 1 2 3 4 5 6 7 8 9 10



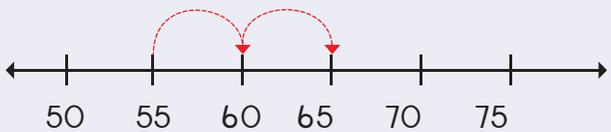
Sega dipalo tse di tlogetsweng go tswa mo Mosegong wa 2 mme o di beye mo melapalong.

	61	62	63	64		66	67	68	69	

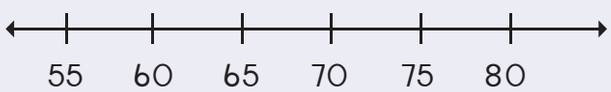
	71	72	73	74		76	77	78	79	

Thala dihupu go bontsha tse di latelang:

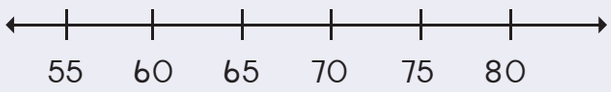
55, 60, 65



65, 70, 75



70, 75, 80



Teacher:
Sign:
Date:

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85

Letlha:

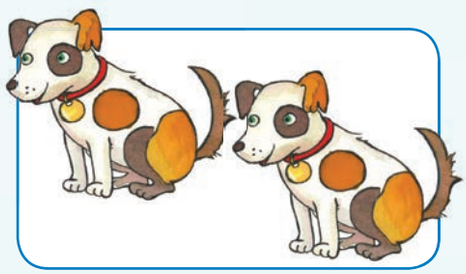
Dikoketsagabedi



Oketsa dilwana gabedi mme o tlatse karabo.

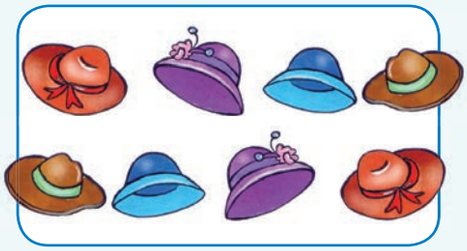


Fa 1 a oketswa gabedi ke ☐





Fa 4 a oketswa gabedi ke ☐





Fa 5 a oketswa gabedi ke ☐





Bala dibopego mo lefukeng lengwe le lengwe la serurubele. Feleletsa dipolelopalo tse di gabedi.



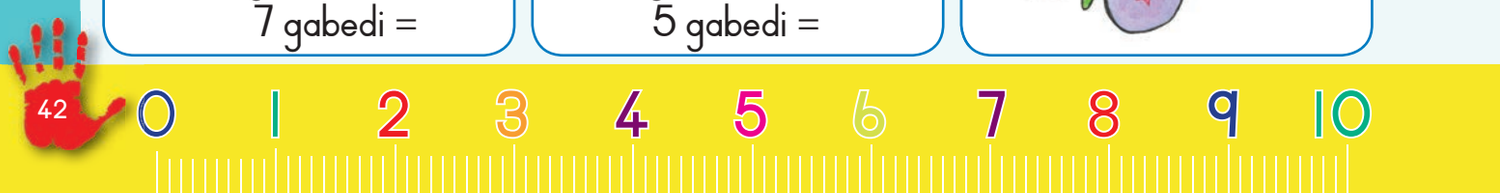
7 + 7 =
kgotsa oketsa
7 gabedi =

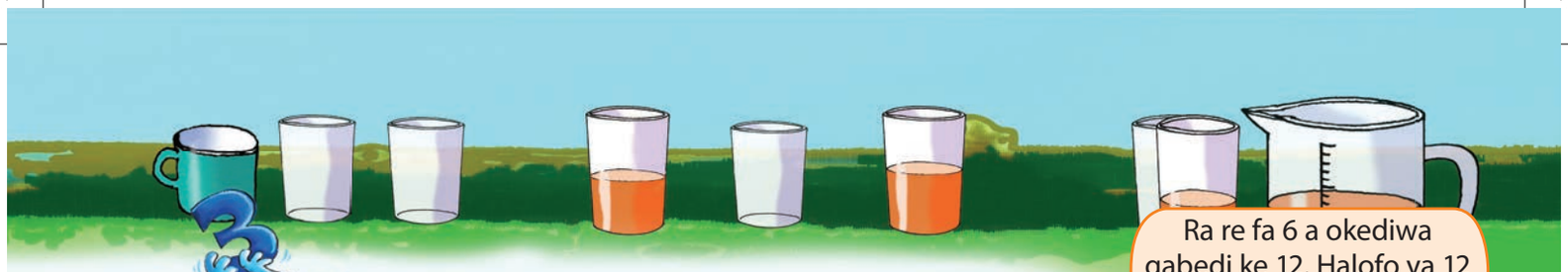


5 + 5 =
kgotsa oketsa
5 gabedi =

2 + 2 =
kgotsa oketsa
2 gabedi =

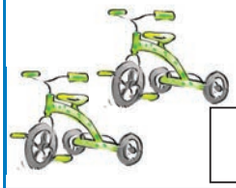
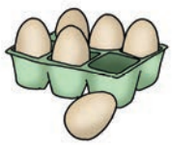
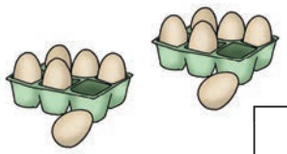






Ra re fa 6 a okediwa gabedi ke 12. Halofo ya 12 e tlaa nna eng? _____

Feleletsa tse di latelang.

O bona maotwana a le makae?	O bona maotwana a le makae jaanong?	Go na le mae a le makae mo paketeng?	Jaanong go na le mae a le makae?
			

Bala maronthorontho mme morago o a oketse gabedi.

1	oketsa gabedi →		2
2	oketsa gabedi →		
3	oketsa gabedi →		
4	oketsa gabedi →		
5	oketsa gabedi →		

Oketsa dipalo gabedi.

4	oketsa gabedi →	8
5	oketsa gabedi →	
6	oketsa gabedi →	
3	oketsa gabedi →	
2	oketsa gabedi →	
10	oketsa gabedi →	

Feleletsa tse di latelang.

Go na le malatsi a le makae mo bekeng?

S	M	T	W	T	F	S

Go na le malatsi a le makae mo dibekeng tse pedi?

S	M	T	W	T	F	S

S	M	T	W	T	F	S

Ra re 7 fa a okediwa gabedi ke 14. Halofo ya 14 e tlaa nna eng?

O bona maoto a le makae?



Jaanong o bona maoto a le makae?



Ra re 7 fa a okediwa gabedi ke 14. Halofo ya 14 e tlaa nna eng?

Feleletsa tse di latelang.

2 + 2 + 1 =	5	kgotsa	Fa o oketsa 2 gabedi + 1=5
4 + 4 + 1 =		kgotsa	
7 + 7 + 1 =		kgotsa	

Teacher:
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Date:

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Letlha:

Dihalofo



Ntsha halofo ya bana mme o kwale karabo.



Halofo ya 4 ke _____



Halofo ya 6 ke _____



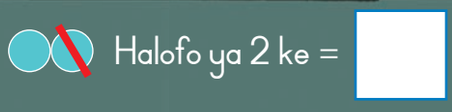
Halofo ya 2 ke _____



Halofo ya 8 ke _____



Ntsha halofo mme morago o tlatse karabo.



Halofo ya 2 ke =



Halofo ya 8 ke =



Halofo ya 4 ke =



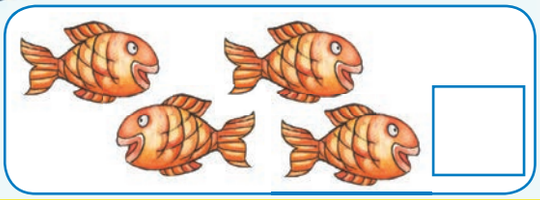
Halofo ya 10 ke =



Halofo ya 5 ke =

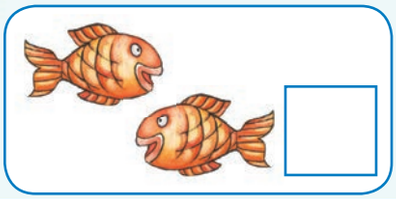


Go na le ditlhapi di le kae?

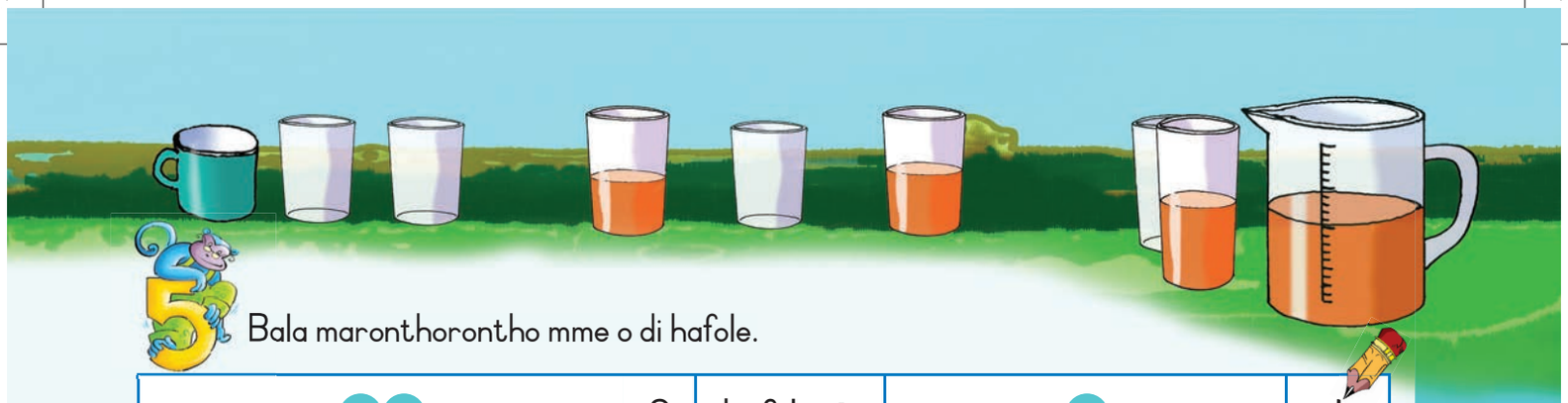




Halofo ya ditlhapi ke?



0 1 2 3 4 5 6 7 8 9 10



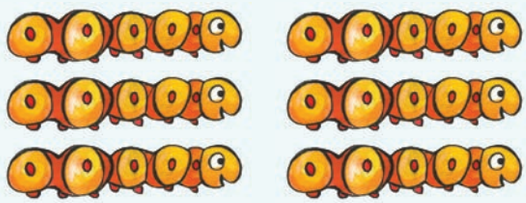
5 Bala maronthorontho mme o di hafole.

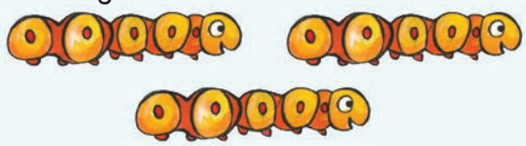
●●	2	hafola →	●	1
●●●●	4	hafola →	●●	
●●●●●●	6	hafola →	●●●	
●●●●●●●●	8	hafola →	●●●●	
●●●●●●●●●●	10	hafola →	●●●●●	

6 Hafola dipalo.

4	hafola →	2
8	hafola →	
6	hafola →	
10	hafola →	
12	hafola →	
14	hafola →	

7 Go na le diboko di le kae?

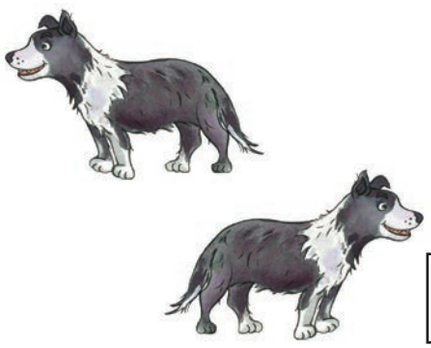




Halofo ya diboko ke:

8 Araba tse di latelang:

O bona maoto a le makae?



O bona maoto a le makae jaanong?



Ra re halofo ya 8 ke

Teacher:
Sign:
Date:

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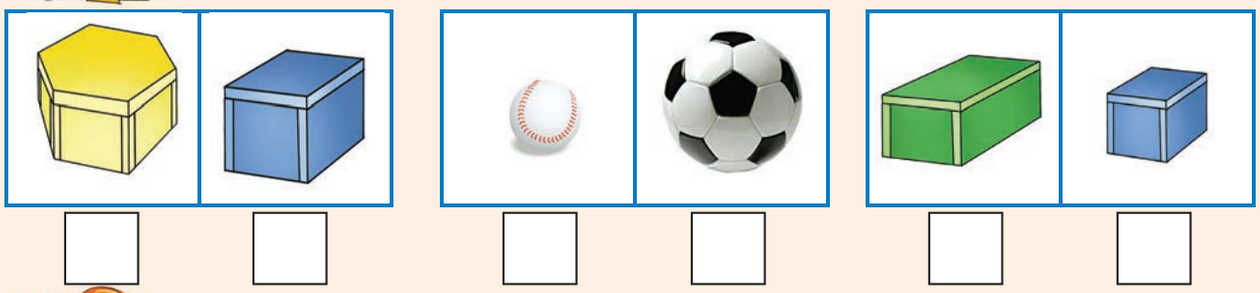
87

Letlha:

Dilo tsa matlhakore - 3

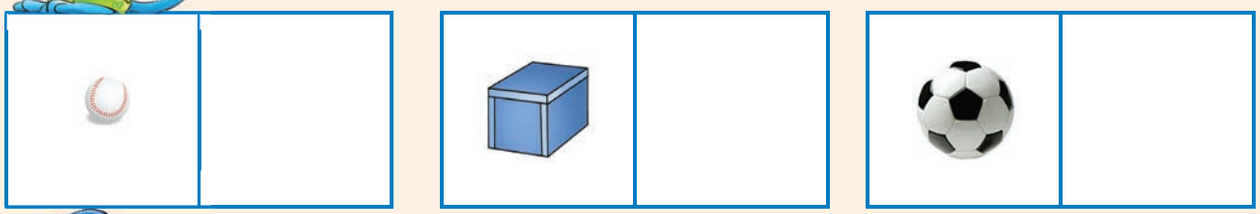


Tshwaya selo tse dinnyennye.



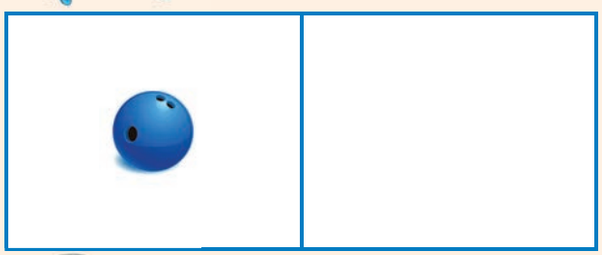


Thala selo se segolwane ka fa letlhakoreng la moja la setshwantsho sengwe le sengwe.

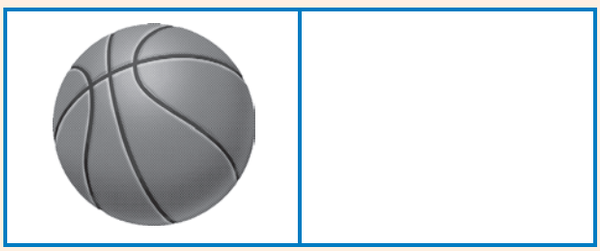




Thala kgwele e kgolwane go na le kgwele e e botala jwa legodimo.

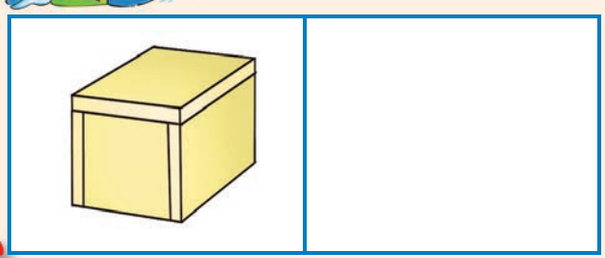


Thala kgwele e nnyanenyana go na le kgwele e tshetlha.

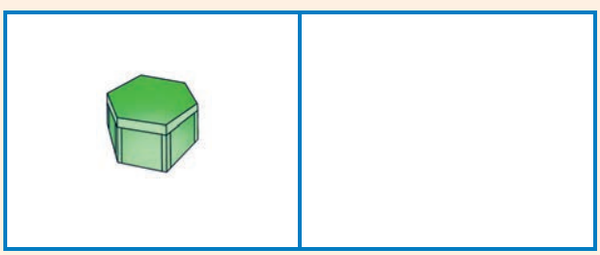




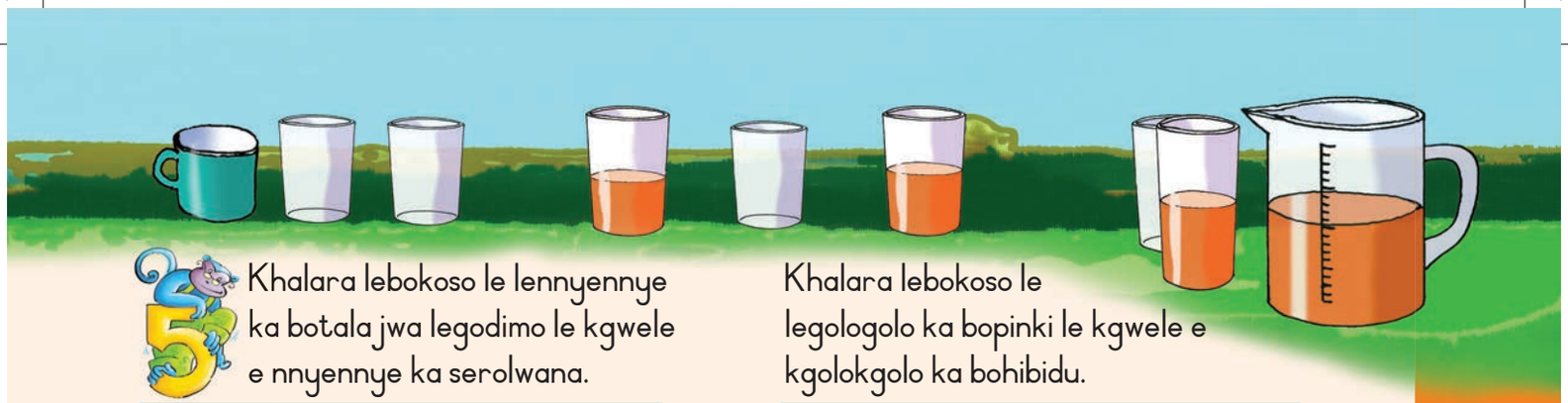
Thala kgwele e nnyanenyana go na le lebokoso le le serolwana.



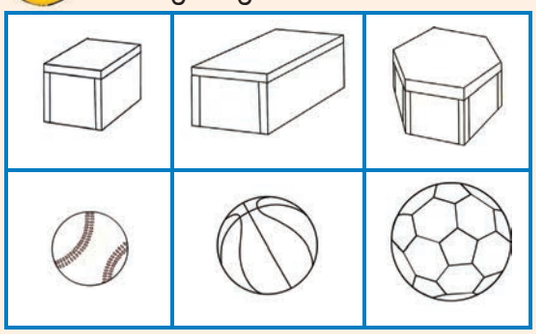
Thala lebokoso le legolwane go na le lebokoso le le botala jwa tlhaga.



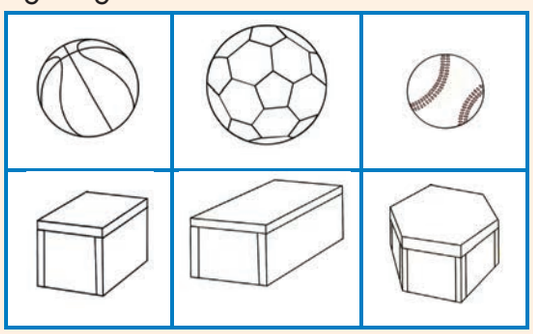
0 1 2 3 4 5 6 7 8 9 10



Khalara lebokoso le lennyennye ka botala jwa legodimo le kgwele e nnyennye ka serolwana.



Khalara lebokoso le legologolo ka bopinki le kgwele e kgolokgolo ka bohibidu.





A o kgonna go aga tora ka dilo tse di latelang?
Khalara 'Ee' kgotsa 'Nnyaya'.



ee	nnyaya



ee	nnyaya



ee	nnyaya



Sega mme o kgomaretse ditshwantsho go tswa mo makasineng kgotsa mo lokwalodikgannyeng go aga ditora tsa gago tse pedi.

Gakologelwa gore ditora di tshwanetse go itshetlega sentle.

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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Letlha:

Dilo tsa mathakore - 3 – Go relela le go kgokologa



A dilo di tlaa kgokologa kgotsa di tlaa relela.
Khalara karabo e e nepagetseng.



kgokologa	relela



kgokologa	relela



kgokologa	relela



kgokologa	relela



A se se latelang se a kgonagala?
Khalara karabo e e nepagetseng.



ee	nnyaya



ee	nnyaya



ee	nnyaya

0 1 2 3 4 5 6 7 8 9 10



Tlhaola dilo tse di latelang ka go di thala mo bolokong e e nepagetseng.

	Dibolo	Mabokoso

Tlhaola dilo go ya ka bogolo ka go di thala kana go di tshwantsha.

	Dibolo tse dinnye	Mabokoso a mannye
	Bolo e kgolo	Mabokoso a magolo

Teacher:
Sign:
Date:



Diphethene tsa jiometeri

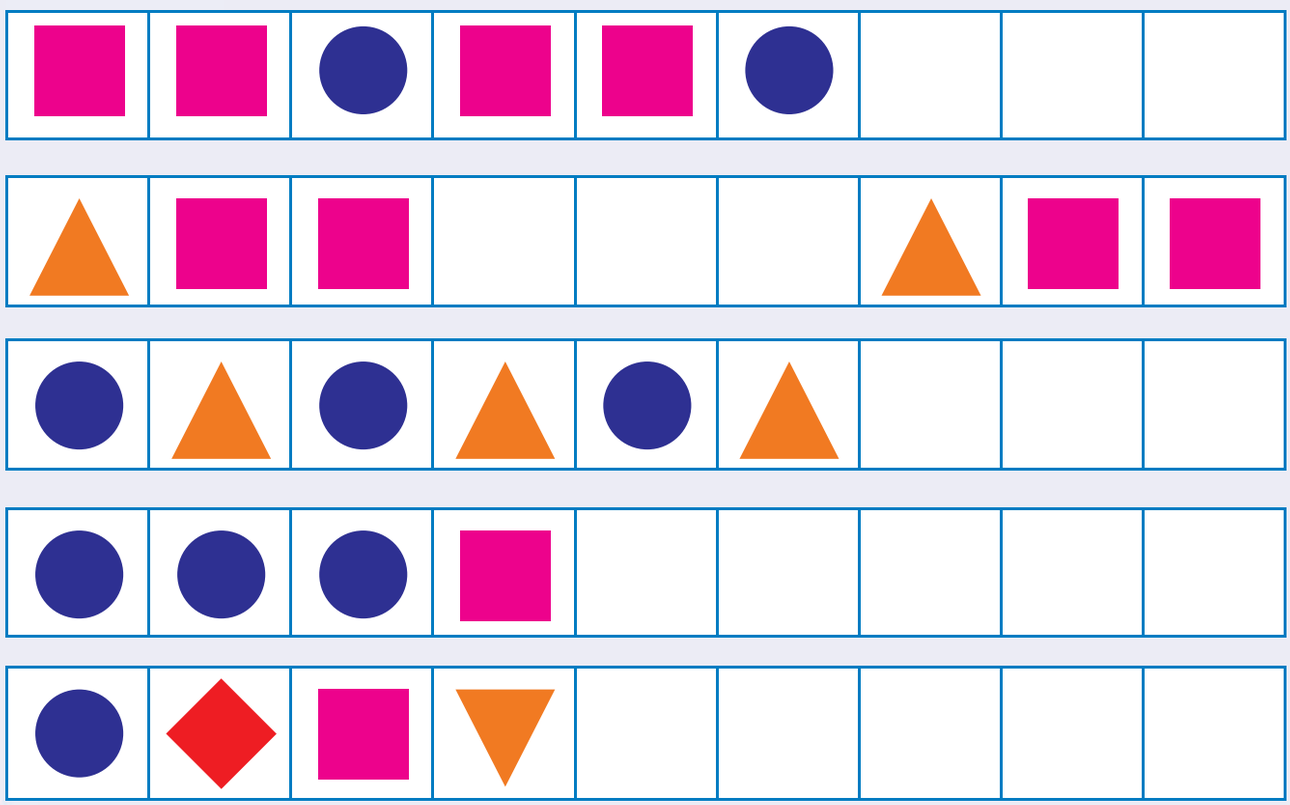
Poeletso:

Thala tse di latelang:

Sekele	Sekwere	Khutlonnetsepa



Feleletsa phethene.







2 Dira ditshwantsho go tswelela ka phethene.

3 Thala phethene ya gago.

4 Kgomaretsa ditshwanthso go bopa phethene ya gago.

5 Feleletsa phethene.

A	B	C	A	B	C				A	B	C

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



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Letlha:

Ditlhopha tsa pedi go fitlha ka 15



Kwala leinapalo la simbolo e ya palo.

2	pedi



Araba dipotso.



O bona diphenkwini di le kae?

O bona dipara tsa maoto di le kae?

E kwale jaaka polelopalo.



Araba dipotso.



Go na le dibuka di le kae?

Ke ka kgoa go bopa ditlhopha tsa pedi di le kae?

E kwale jaaka polelopalo.



Kwala leinapalo la simbolo e ya palo.

4	



Bala diphuka, mme o tlatse karabo ya gago.



2 + 2 =



2 + 2 + 2 =



2 + 2 + 2 + 2 =

0 1 2 3 4 5 6 7 8 9 10

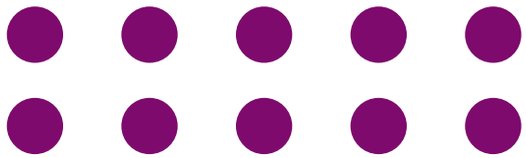


Thala disekele go dikologa tse di latelang go bopa:

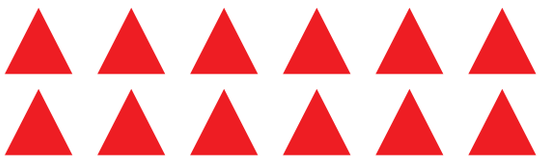
Ditlhopha di le 4 tsa 2



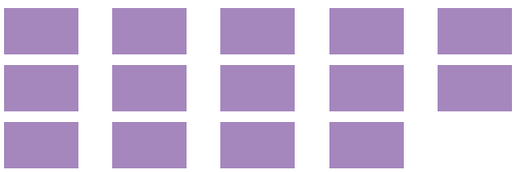
Ditlhopha di le 5 tsa 2



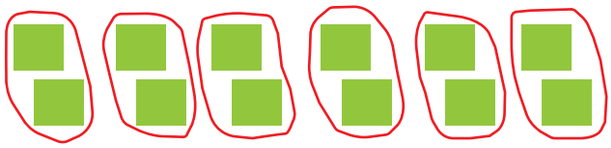
Ditlhopha di le 6 tsa 2

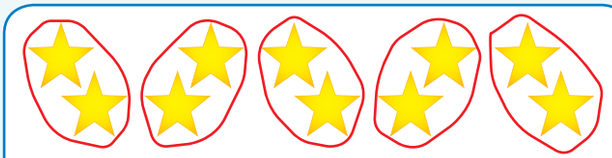


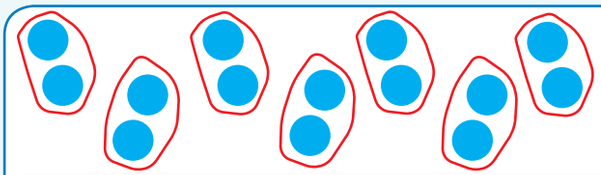
Ditlhopha di le 7 tsa 2

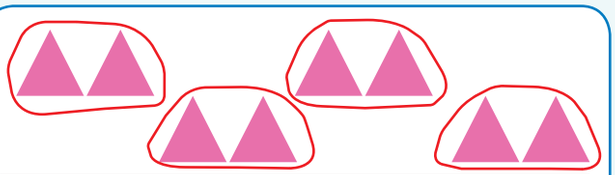


Kwala polelopalo ya tse di latelang:









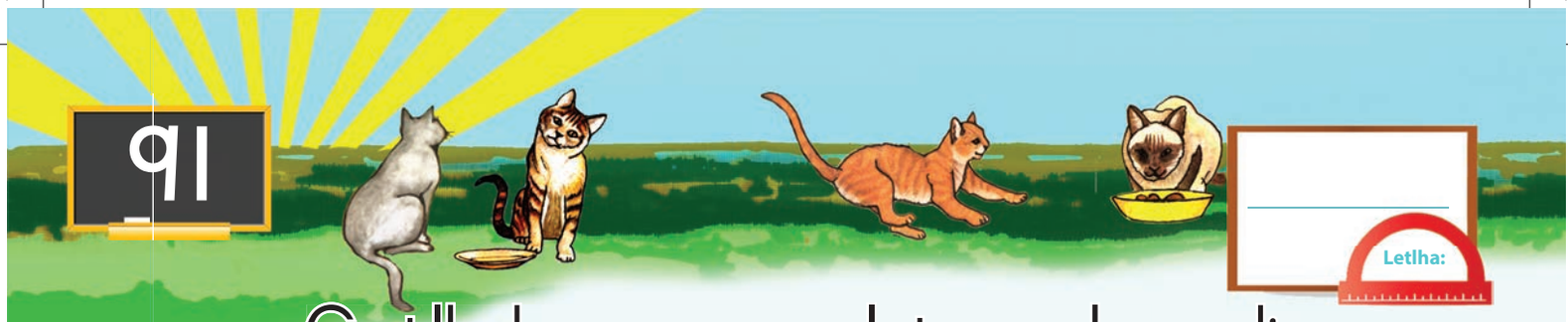
O kgona go bopa ditlhopha tsa pedi di le kae?

13 le 1 di tlaa dira	ditlhopha
11 le 1 di tlaa dira	ditlhopha
9 le 1 di tlaa dira	ditlhopha
7 le 1 di tlaa dira	ditlhopha

12 le 1 di tlaa dira	ditlhopha
5 le 1 di tlaa dira	ditlhopha
1 le 1 di tlaa dira	ditlhopha
10 le 0 di tlaa dira	ditlhopha

Teacher:
Sign:
Date:

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Letlha:

Go tlhakanya ga poeletso ya bo pedi go fitlha ka 15



Go na le maoto a le makae?



O a badile jang?



Thala dibopego go bontsha tse di latelang:

2 + 2 + 2 + 2 + 2 = ☐



2 + 2 + 2 + 2 + 2 + 2 + 2 = ☐

2 + 2 + 2 + 2 = ☐

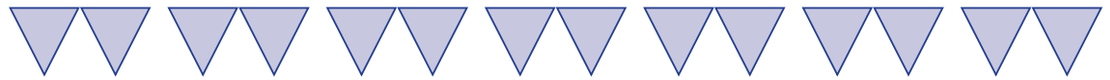
2 + 2 + 2 + 2 + 2 + 2 = ☐



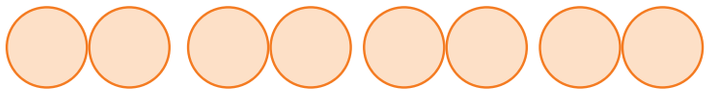
Kwala dipolelopalo tsa tse di latelang:



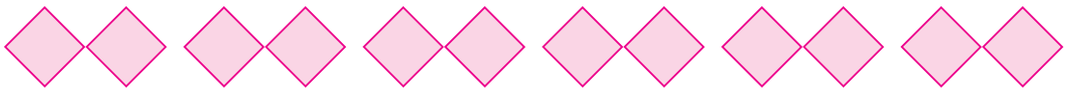
2 + 2 + 2 + 2 + 2 = ☐



☐

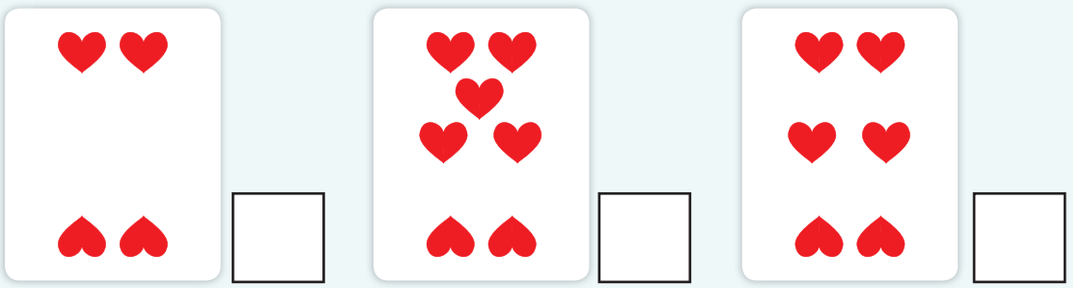


☐



☐

Sekeletsa mme o bale gore karata nngwe le nngwe e dirwa ke ditlhopha tsa pedi di le kae.



Feleletsa phethene e ya dipalo tse o tlaa di dirisang go bopa ditlhopha tsa pedi.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15					

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

92



Letlha:

Bo pedi go fitlha ka 15

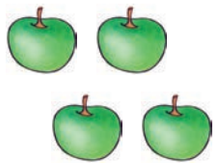


Tlatsa dipalo tse di tlogetsweng.

1		3		5		7		9	
11		13		15					



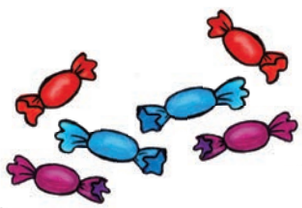
Bopa ditlhopha tsa pedi.
Thala sekele go dikologa setlhopha sengwe le sengwe sa pedi.





Go na le ditlhopha tsa diapole di le kae?

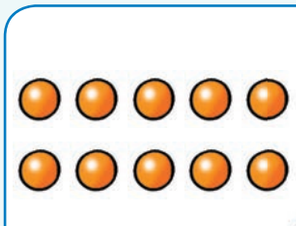
Ngwana mongwe le mongwe o tlaa amogela diapole di le kae?





Go na le ditlhopha tsa dimonamone di le kae?

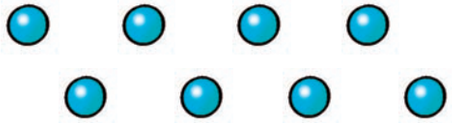
Ngwana mongwe le mongwe o tlaa amogela dimonamone di le kae?





Go na le ditlhopha tsa dimmabole di le kae?

Ngwana mongwe le mongwe o tlaa amogela dimmabole di le kae?





Go na le ditlhopha tsa dimmabole di le kae?

Ngwana mongwe le mongwe o tlaa amogela dimmabole di le kae?

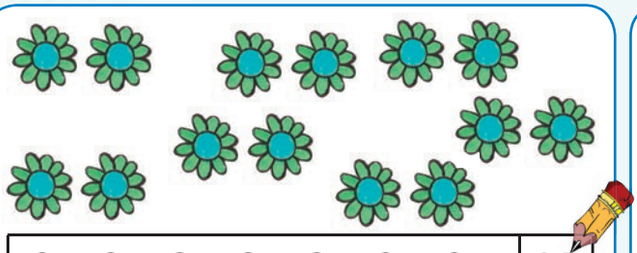
0 1 2 3 4 5 6 7 8 9 10



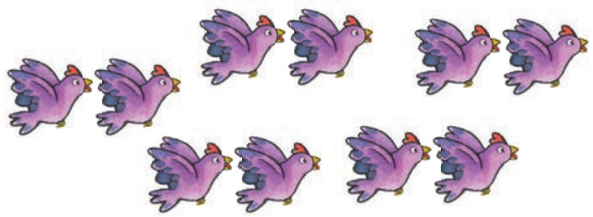
1	2	3	4		6	7	
2	4		8	10		14	16
0	3	6		12		18	21

Tlatsa dipalo tse di tlogetsweng.

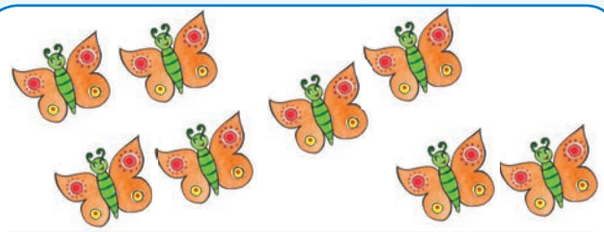
Kwala polelopalo o dirisa bo-pedi.



2 + 2 + 2 + 2 + 2 + 2 + 2 = 14







Balela tse di latelang:

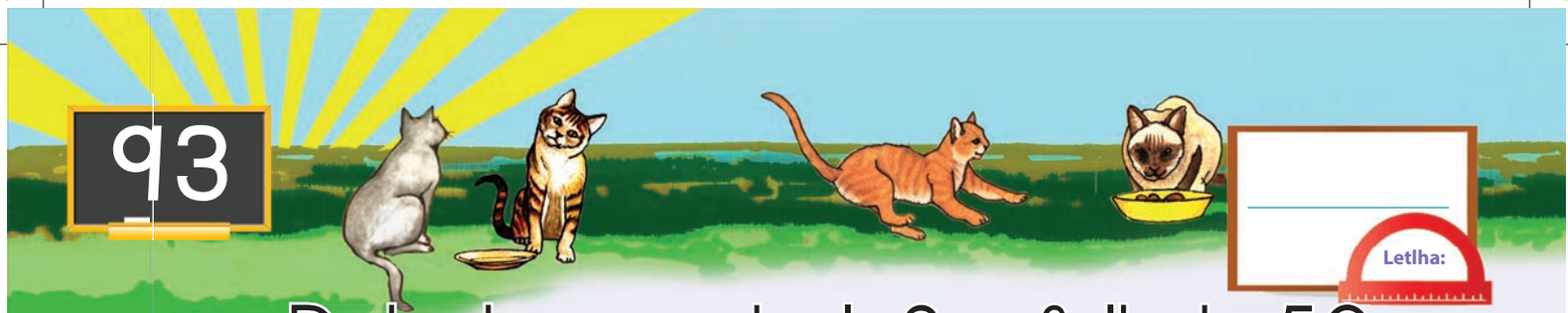
2 + 2 + 2 =	
2 + 2 + 2 + 2 =	
2 + 2 + 2 + 2 + 2 =	
2 + 2 + 2 + 2 + 2 + 2 =	
2 + 2 + 2 + 2 + 2 + 2 + 2 =	

Sekeletsa ditlhopha tsa bo pedi mo moleng mongwe le mongwe.



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



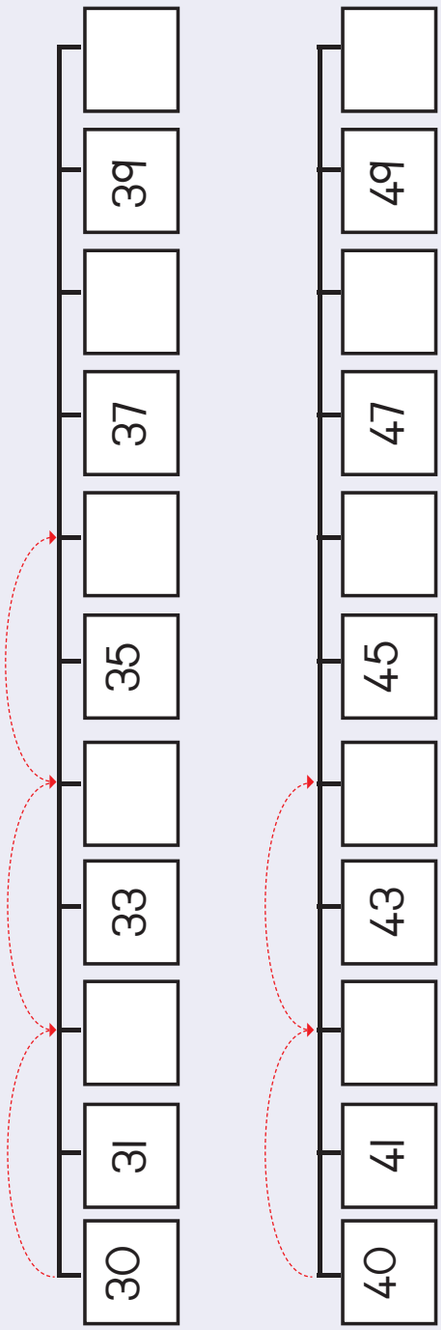
93

Letlha:

Diphethene tsa dipalo 2 go fitlha ka 50



Sega dipalo tse di tlogetsweng go tswa mo Mosegong wa 2 mme o di kgomaretse mo molapalong. Gape o feleletse dihupu.





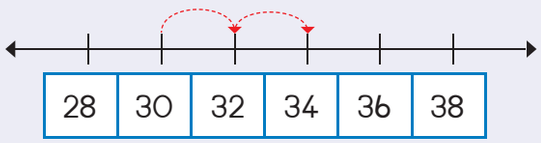
Feleletsa phethene ka go khalara dipalo tse di nepagetseng.

31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

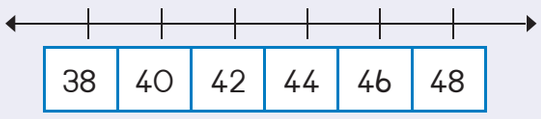


Thala dihupu go bontsha tse di latelang:

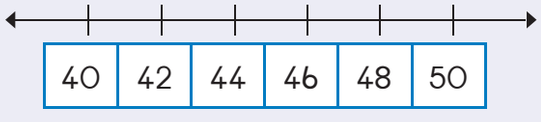
30, 32, 34

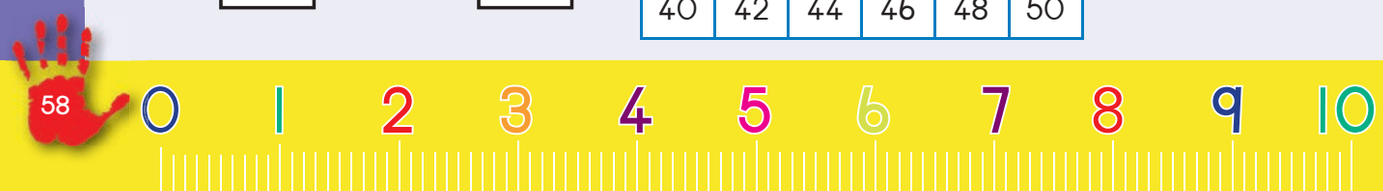


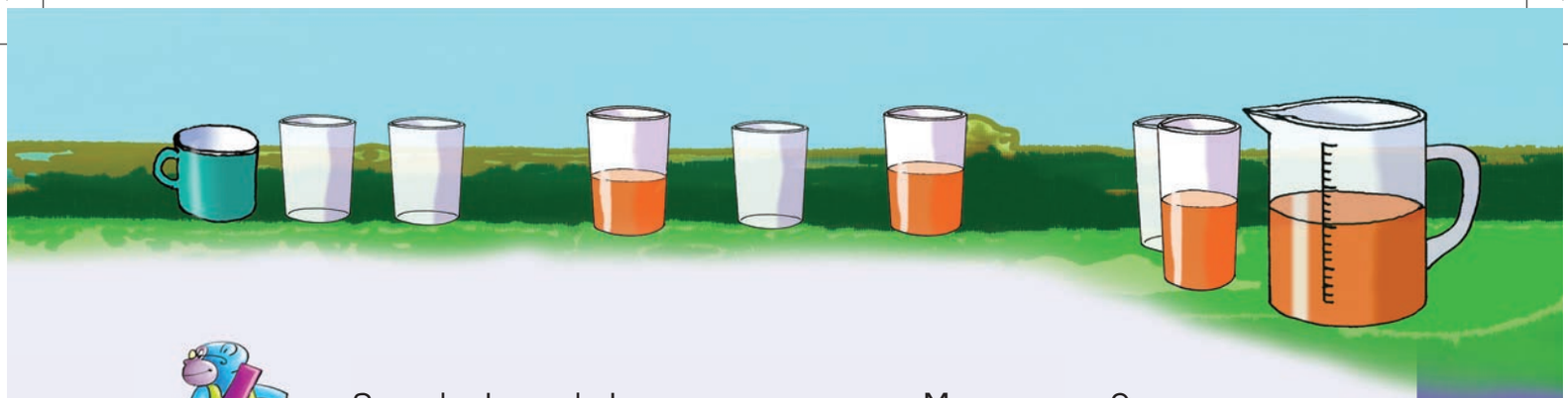
40, 42, 44



46, 48, 50

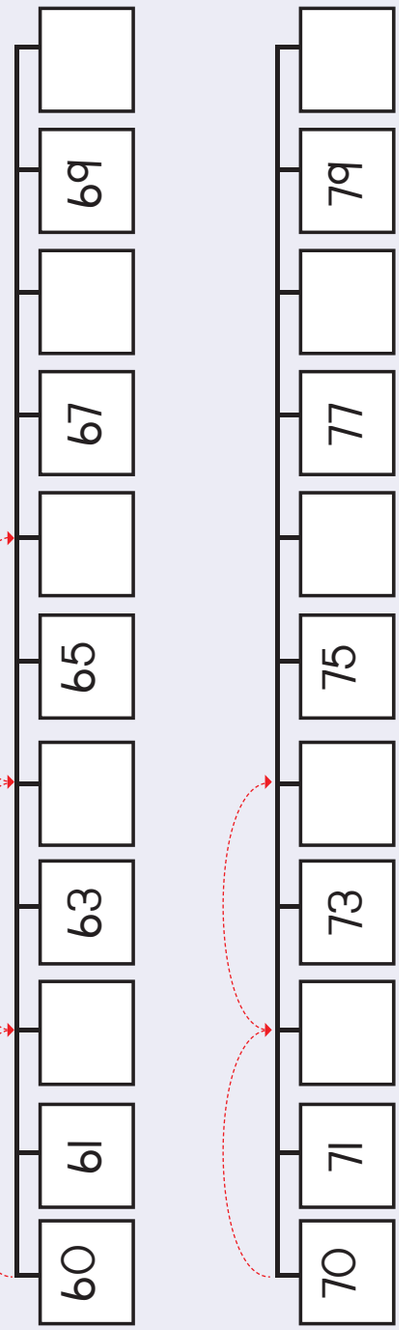








Sega dipalo tse di tlogetsweng go tswa mo Mosegong wa 2 mme o di kgomaretse mo molapalong. Gape o feleletse dihupu.





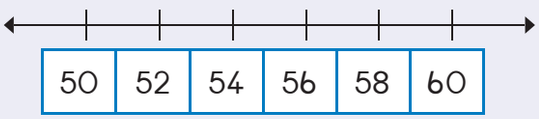
Feleletsa phethene ka go khalara dipalo tse di nepagetseng.

61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80

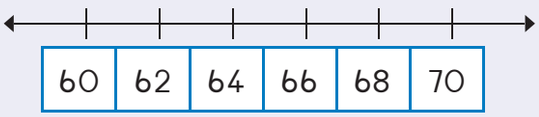


Thala dihupu go bontsha tse di latelang:

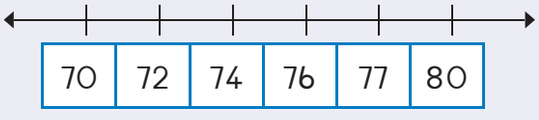
54, 56, 58



64, 66, 68



72, 74, 76







11 12 13 14 15 16 17 18 19 20

94

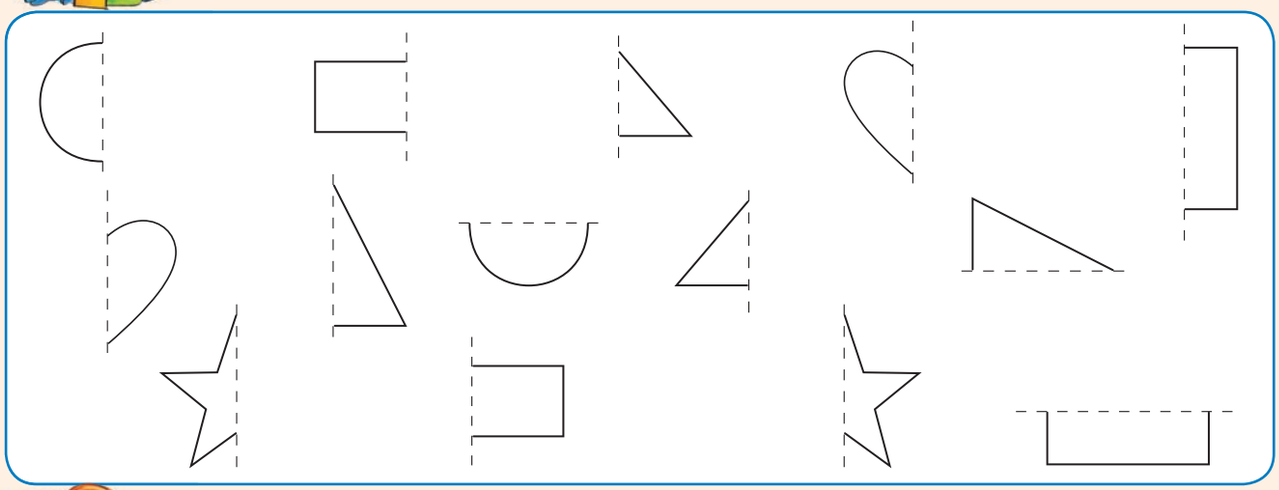


Letlha:

Tekatekano

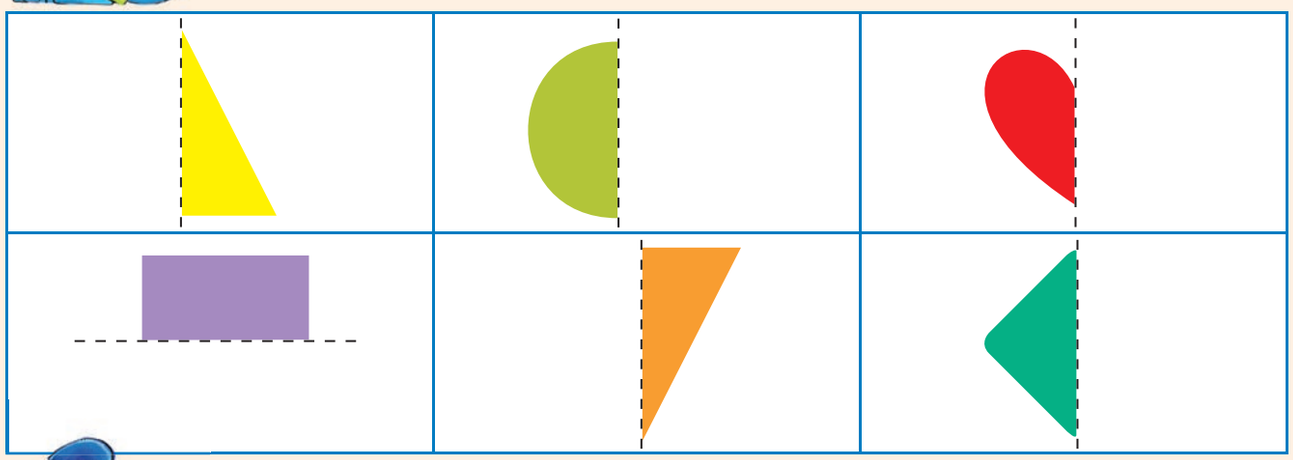


Khalara dikarolo tse pedi tsa dibopego tse di tlaa dirang sebopego se le sengwe.



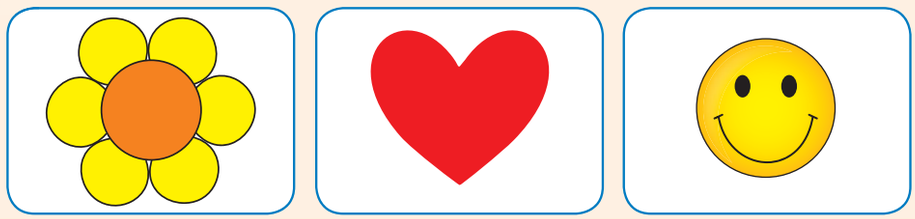


Thala halofo e nngwe mme o e khalare.



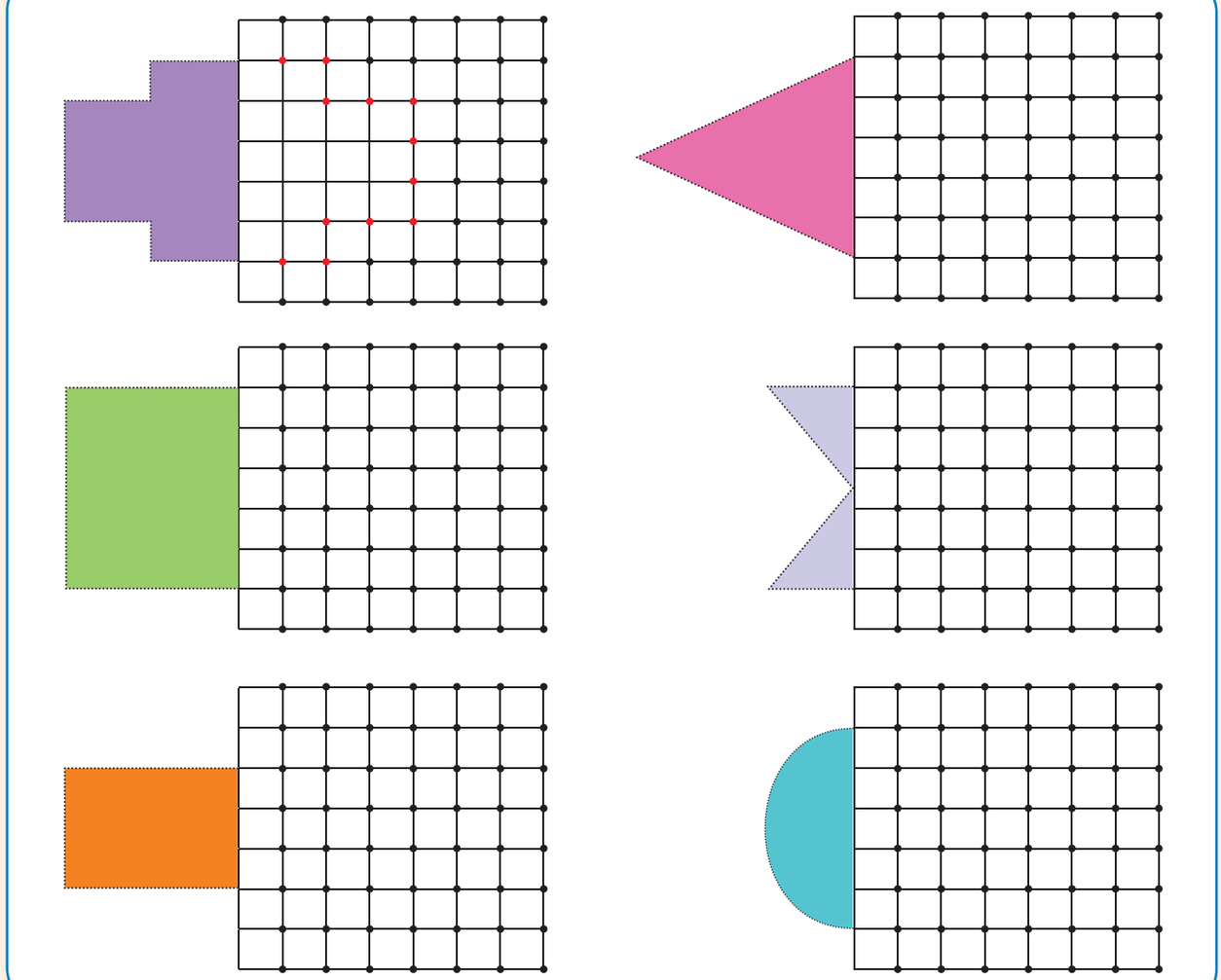


Thala mola go arola ditshwantsho tse ka bobedi gore matlhakore a mabedi a tshwane tshwani.

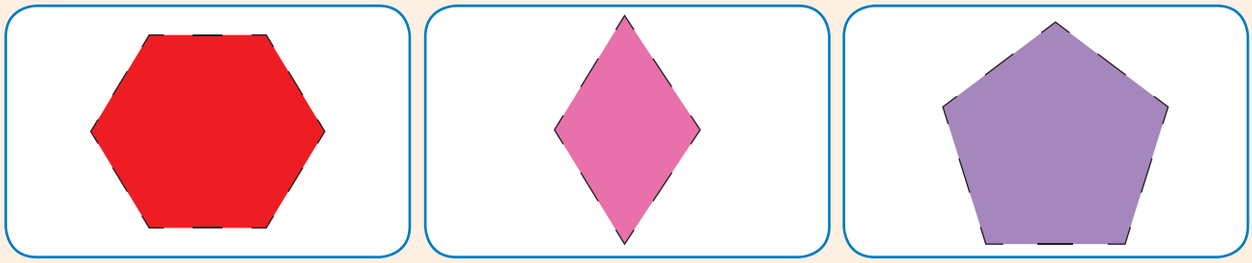




Thala halofo e nngwe ya sebopego o dirisa boto ya keriti go go kaela.



Thala mola go arola ditshwantsho tse ka bobedi gore matlhakore a mabedi a tshwane tshwani.



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



95

Letlha:

Dipalo le Kemopalo

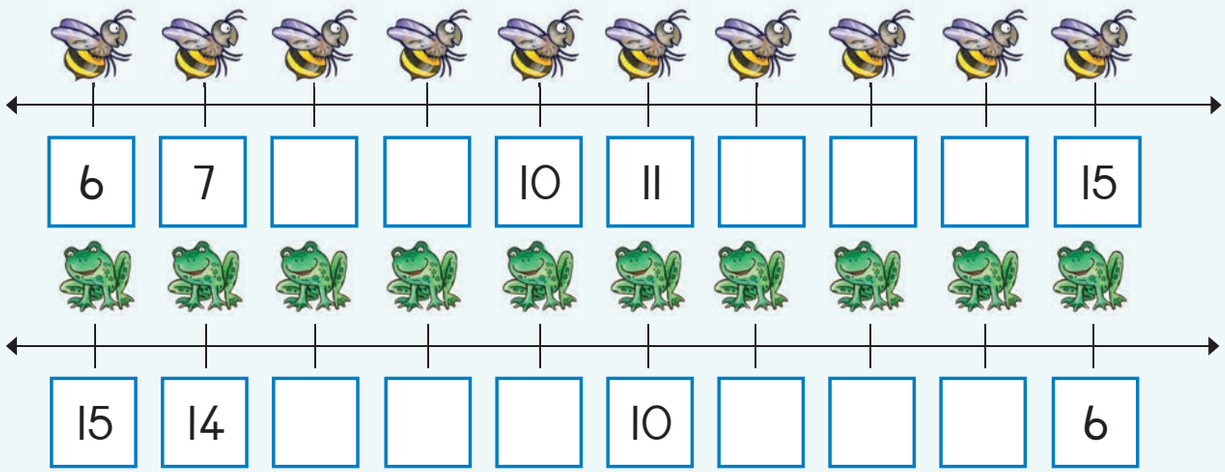


Tlatsa dipalo tse di tlogetsweng.

10	11				15
9	10				



Tlatsa dipalo tse di tlogetsweng.



6	7			10	11				15

15	14				10				6

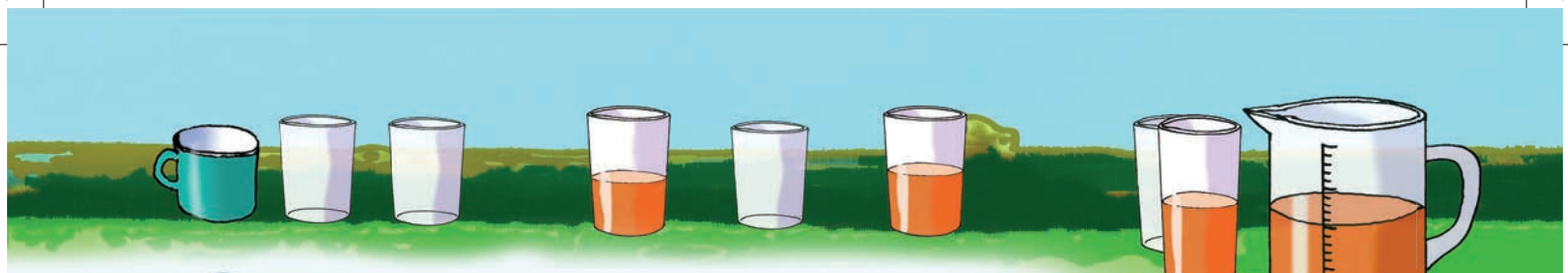


Tlatsa karabo.

10 + 1 =	11
10 + 2 =	
10 + 5 =	
10 + 3 =	

15 − 10 =	
14 − 10 =	
12 − 10 =	
11 − 10 =	

0 1 2 3 4 5 6 7 8 9 10



Balela palo nngwe le nngwe ya mmala mme morago o khalare lenathwana la phazele le le nepagetseng le le nang le palo e e siameng. Dirisa mmala o o tshwanang. Re go diretse ya ntlha.

10 + 1 ka bohibidu

10 + 3 bopinki

10 + 5 ka botala jwa legodimo

10 + 4 ka boserolwana

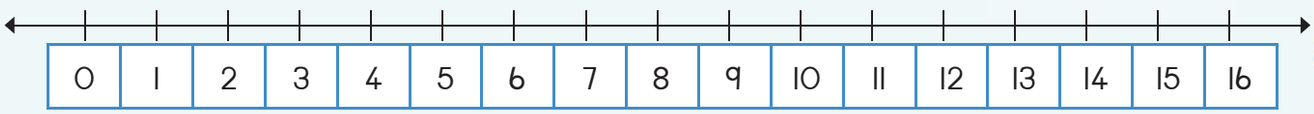
10 + 0 ka botala jwa tlhaga

10 + 2 ka mmala wa namune

1	18	17	21	20	16
	6	19	10	4	
9	13		15	12	2
14	11	5	8		



Bontsha lesome le nne mo molapalong:



Teacher:
Sign:
Date:

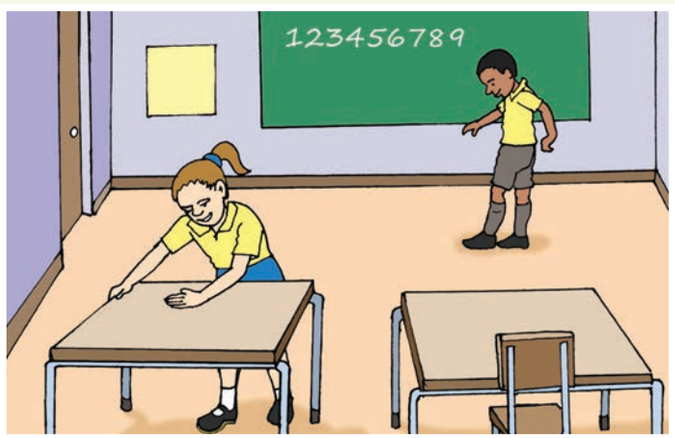
11 12 13 14 15 16 17 18 19 20



Boleele



Lekanyetsa boleele le bophara jwa teseke kgotsa tafole o dirisa boleele jwa letsogo la gago. Boleele jwa tafole ke matsogo a le makae?



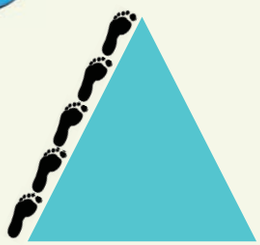
Bophara jwa tafole ke matsogo a le makae?

Boleele ke matsogo a le _____.

Bophara ke matsogo a le _____ .



Ke maoto a le makae mo matlhakoreng?



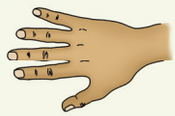






Tlatsa karabo.



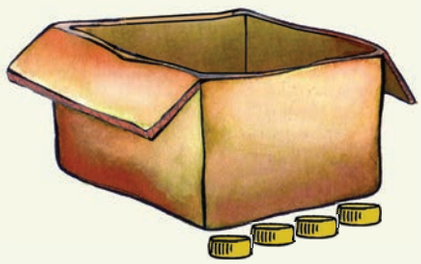


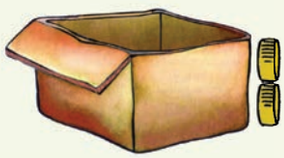
Boleele ke matsogo a le _____ .

0 1 2 3 4 5 6 7 8 9 10



4 Boleele le bophara jwa lebokoso di bokanakang?



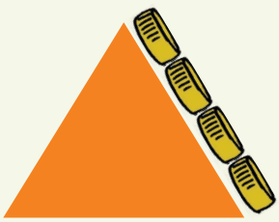


Boleele ke dikhurumelo tsa mabotlolo di le _____ .

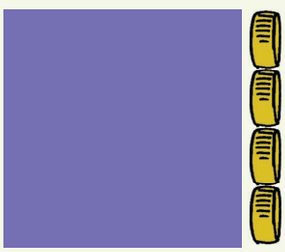
Bophara ke dikhurumelo tsa mabotlolo di le _____ .

5 Letlhakore le boleele jwa dikhurumelo di le kae?









Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

97

Letlha:

Palo ya 16

Poeletso:

Ikatise go kwala leinapalo mme o feleletse phethene (paterone).

7 supa





Thala dilo di le 16.

Jaanong di thale ka mokgwa o o farologaneng.



Tlatsa palo e e tlogetsweng.

2	3	4
19		21
17		19



Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

	16	
		lesomethataro



Ke palo efe e nnyane ka nngwe mo go16? _____

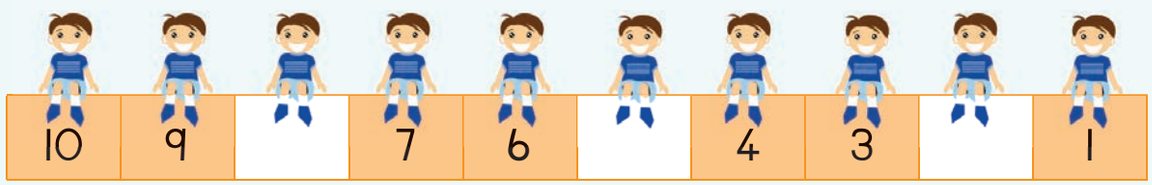
Ke palo efe e kgolwane ka nngwe mo go16? _____



Ke palo efe e nnyane ka nngwe mo go lesomethataro?	
Ke palo efe e nnyanenyana ka pedi mo go lesomethataro?	
Ke palo efe e kgolwane ka nngwe mo go lesomethataro?	
Ke palo efe e kgolwane ka pedi mo go lesomethataro?	



Tlatsa dipalo tse di tlogetsweng.





Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

98

Letlha:

Palo ya 17

Poeletso:

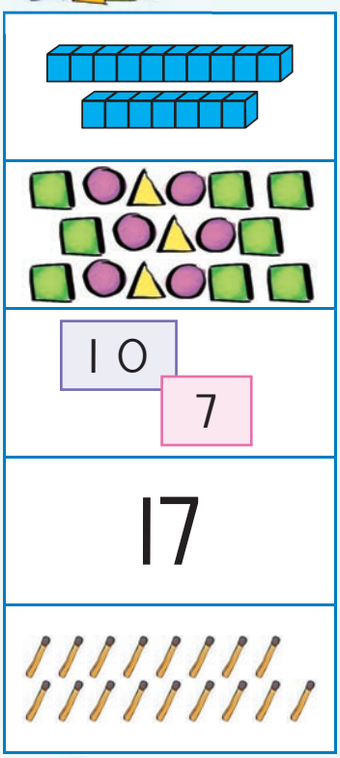
Ikatise go kwala leinapalo mme o feleletse phethene (paterone).

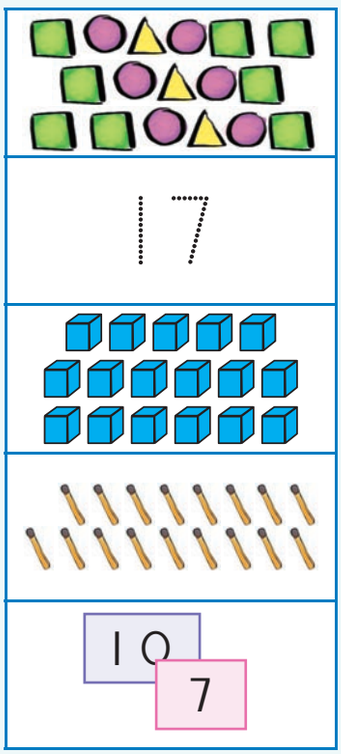
8

robedi



Golaganya ditshwantsho.





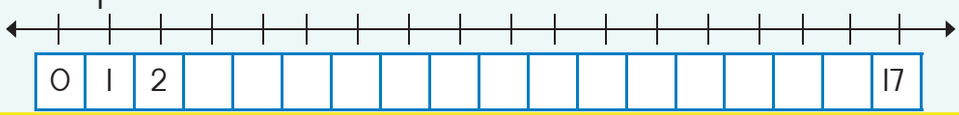


Gatisa kana o latedise dipalo.

17	17	17	17
lesomesupa			
17	17	17	17
lesomesupa			



Feleletsa molapalo.



0 1 2 3 4 5 6 7 8 9 10



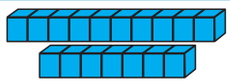
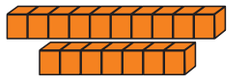
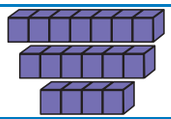
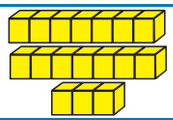
4 Thala dilo di le 17.

Jaanong di thale ka mokgwa o o farologaneng.

5 Ke palo efe e tlang morago?

16	17	
24	25	
17	18	

6 Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

	17	
		
		lesomesupa
		

7

Ke palo efe e nnyane ka nngwe mo go lesomesupa?	
Ke palo efe e nnyanenyana ka pedi mo go lesomesupa?	
Ke palo efe e kgolwane ka nngwe mo go lesomesupa?	
Ke palo efe e e kgolwane ka 2 mo go lesomesupa?	

8 Tlatsa palo e e tlogetsweng.

Tse gape di bidiwa dipalomafeta.

	2		4		6		8		10
	12		14		16		18		20

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

qq

Letlha:

Palo ya 18

Poeletso:

Ikatise go kwala leinapalo mme o feleletse phethene (paterone).

q

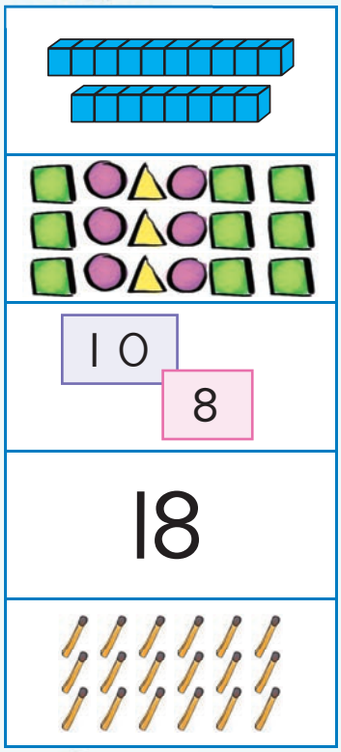
robongwe

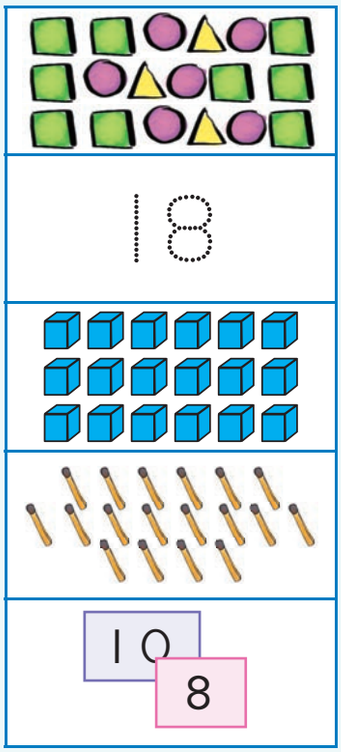


Golaganya ditshwantsho.



Gatisa kana o latedise dipalo.





18 18 18 18

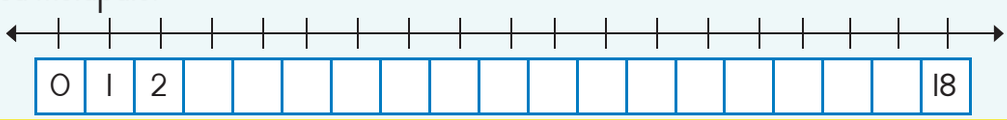
lesomerobedi

18 18 18 18

lesomerobedi



Feleletsa molapalo.



0 1 2 3 4 5 6 7 8 9 10



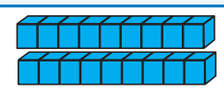
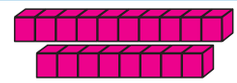
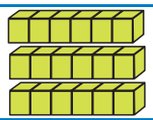
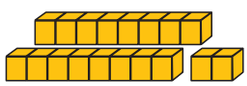
4 Thala dilo di le 18.

Jaanong di thale ka mokgwa o o farologaneng.

5 Ke palo efe e e tlang kwa morago?

8	9	
33	34	
0	1	

6 Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

	18	
		
		lesomerobedi
		

7

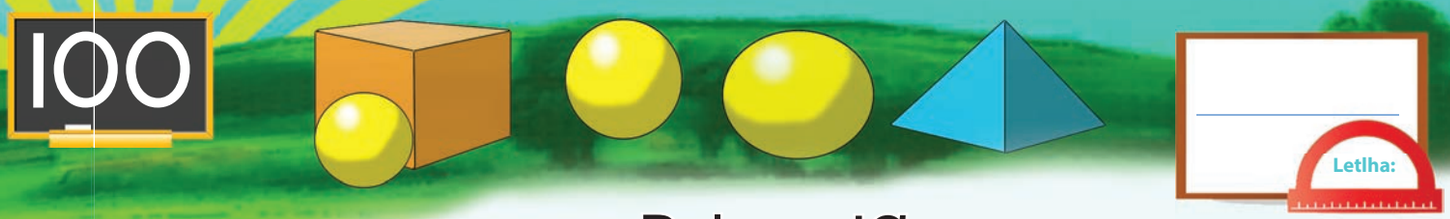
Ke palo efe e nnyane ka nngwe mo go18?	
Ke palo efe e nnyane ka pedi mo go 18?	
Ke palo efe e kgolwane ka nngwe mo go18?	
Ke palo efe e kgolwane ka pedi mo go 18?	

8 Tlatsa palo e e tlogetsweng.

1	2		4	5	6	7		9	10
11		13	14	15		17	18		20

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

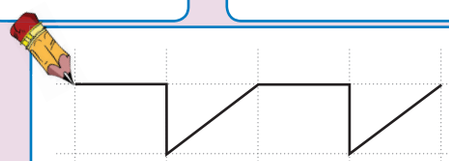


Palo ya 19

Poeletso:

Ikatise go kwala leinapalo mme o feleletse phethene (paterone).

10 lesome

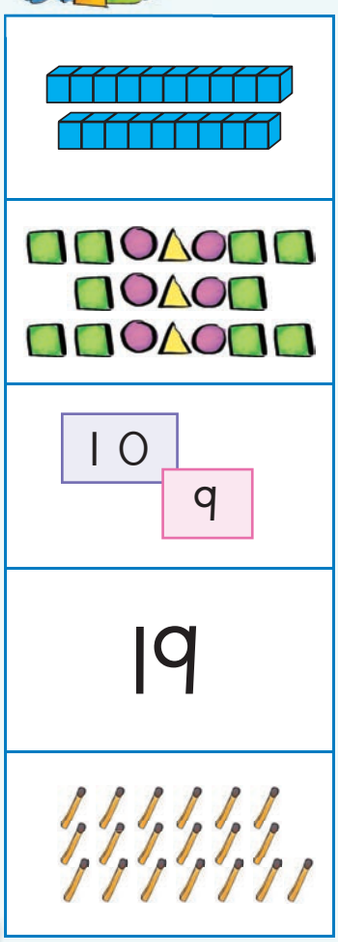


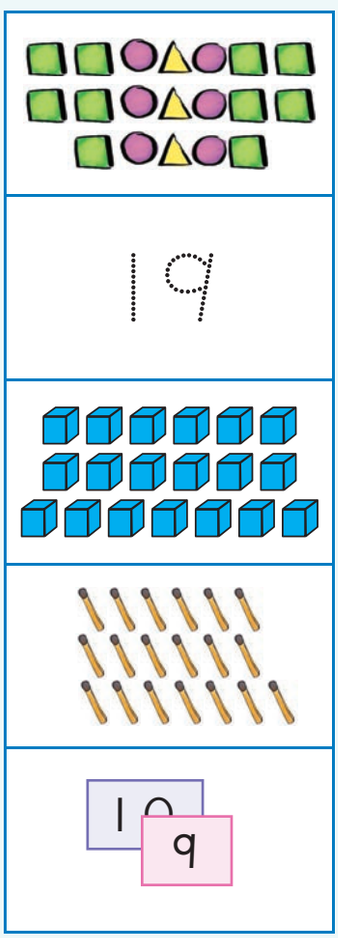


Golaganya ditshwantsho.



Gatisa kana o latedise dipalo.





19 19 19 19

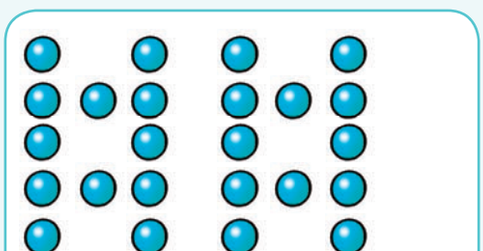
lesomerobongwe

19 19 19 19

lesomerobongwe



Sekeletsa dibaga di le 19 fela.



Go setse di le kae? ___

0 1 2 3 4 5 6 7 8 9 10



Thala dilo di le 19.

Jaanong di thale ka mokgwa o o farologaneng.

Ke palo efe e e tlang fa gare?

14		16
35		37
8		10

Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

	19	
		lesomerobongwe

Ke palo efe e nnyane ka nngwe mo go 19?	
Ke palo efe e nnyane ka pedi mo go 19?	
Ke palo efe e kgolwane ka nngwe mo go 19?	
Ke palo efe e kgolwane ka pedi mo go 19?	

Tlatsa palo e e tlogetsweng.

Tse le tsona di bidiwa dipalomaleka.

1		3		5		7		9	
11		13		15		17		19	

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

101

Letlha:

Palo 20

Golaganya ditshwantsho.

	20
10 10	
20	
	10 10

Gatisa kana o latedise dipalo.

20 20 20 20

masomeamabedi

20 20 20 20

masomeamabedi

Sekeletsa dibaga di le 20 fela.

Go setse di le kae? ___

Go setse di le kae? ___

Feleletsa lenaneo kana theibole. Mola mongwe le mongwe o na le setshwantsho, palo le lefoko la palo eo.

	20	masomeamabedi
		masomeamabedi
20		

Ke palo efe e nnyane ka nngwe mo go 20? _____

Ke palo efe e kgolwane ka nngwe mo go 20? _____

0 1 2 3 4 5 6 7 8 9 10



Kopanya palo le lefoko.

0	nne
1	supa
2	robongwe
3	tharo
4	lesomenngwe
5	lesomepedi
6	nngwe
7	pedi
8	robedi
9	lefela
10	tlhano
11	thataro
12	lesometharo
13	lesome
14	lesomenne



Tlatsa palo e e tlogetsweng.

Pele		Morago
16	17	
	12	
	14	
	9	10
	6	



Dirisa mafoko **nnyane** le **kgolwane** go feleletsa tse:

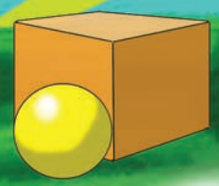
35 e _____ mo go 38

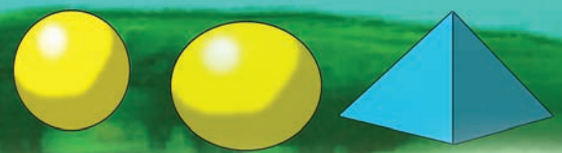
79 e _____ mo go 65

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

102





Letlha:

Go tlhakanya



Sekeletsa palo e kgolwane mo bolokong nngwe le nngwe.

3	5	15	11	20	8
8	7	12	6	17	18

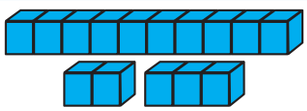


Tlhakanya tse di latelang. Simolola ka go baya palo e kgolokgolo la ntlha.

1 + 1 + 5 =	5 + 1 + 1 =
6 + 2 + 10 =	
3 + 4 + 2 =	
2 + 6 + 3 =	
1 + 10 + 2 =	



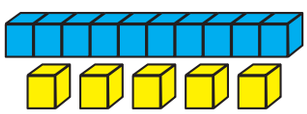
Tlhakanya diboloko.



10 + 2 + 3 = 15		
10 + 5 = 15		



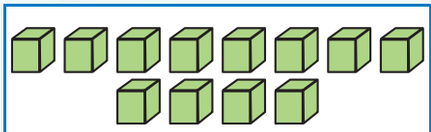
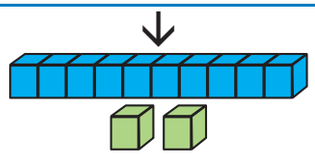
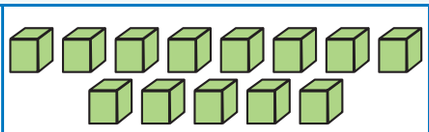
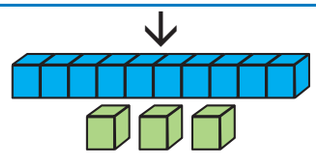
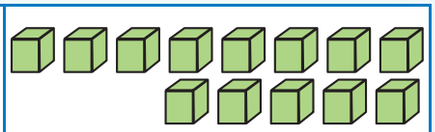
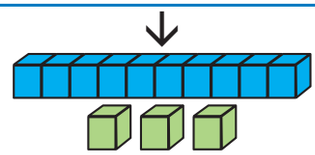
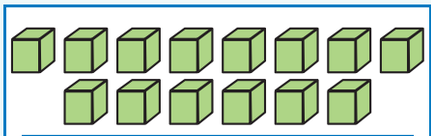
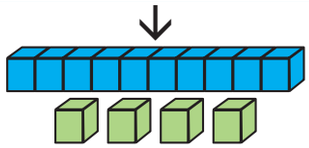
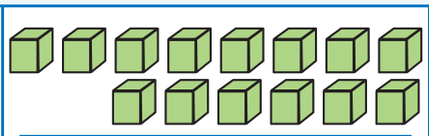
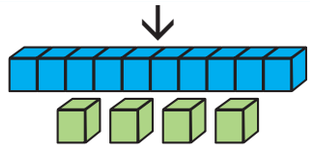
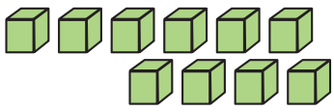
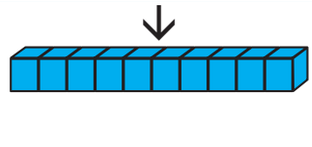
Kwala polelopalo ya tse di latelang:



0 1 2 3 4 5 6 7 8 9 10



5 Kwala polelopalo ya nngwe le nngwe ya tse di latelang:

 8 + 4 = 12  10 + 2 = 12	 	 
 	 	 



Tlatsa dipalo tse di tlogetsweng.

	+	14	=	17
9	+		=	20
12	+	8	=	
15	+		=	20
	+	6	=	13
14	+	3	=	0



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

103

Letlha:

Go ntsha

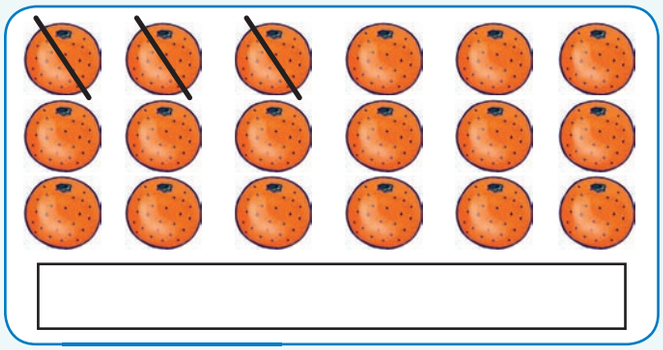


Balela.

17	− 4	
19		
14		
12		

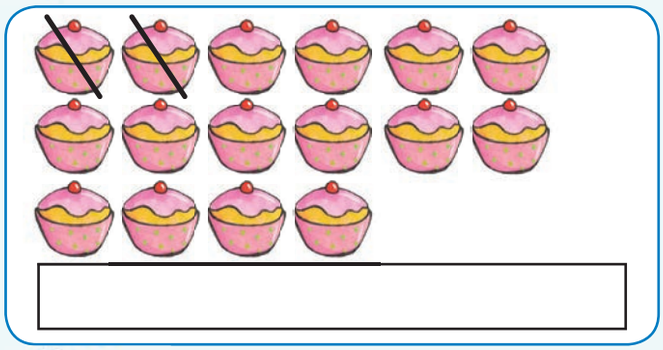


Kwala polelopalo.





Kwala polelopalo.



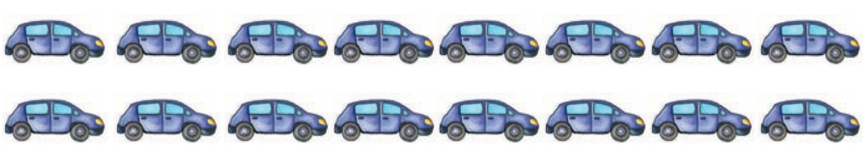


Balela.

18	− 4	
7		
15		
9		



Feleletsa dipalo o dirisa dithalo.

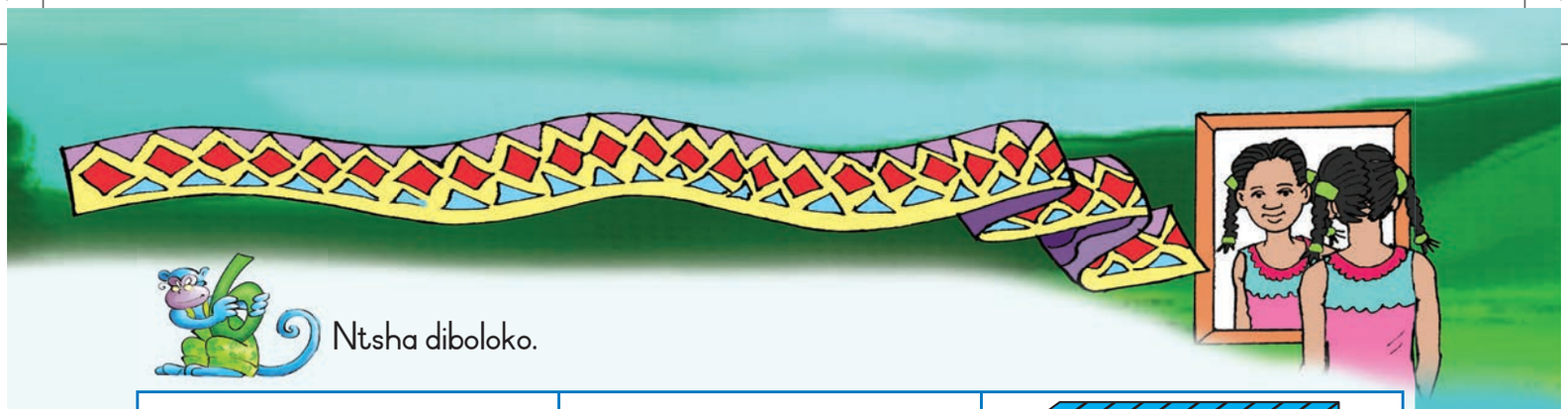


16 − ☐ = 11

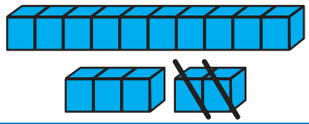


10 + ☐ = ☐

0 1 2 3 4 5 6 7 8 9 10

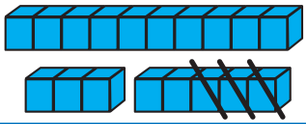


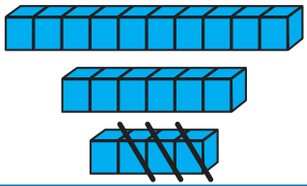
Ntsha diboloko.



(10 + 3) − 2 =

13 − 2 =







Balela tse di latelang:

11 + 7 = ☐ 11 + 4 + ☐ = ☐	11 + 7 = ☐ 11 + 5 + ☐ = ☐
19 − 7 = ☐ 19 − (5 + ☐) = ☐	17 − 9 = ☐ 17 − (7 + ☐) = ☐



Feleletsa tse di latelang:

Fa o oketsa 5 gabedi ke ☐ Fa o oketsa 3 gabedi ke ☐ Fa o oketsa 4 gabedi ke ☐

Fa o oketsa 7 gabedi ke ☐ Fa o oketsa 2 gabedi ke ☐ Fa o oketsa 8 gabedi ke ☐

Fa o oketsa 10 gabedi ke ☐ Fa o oketsa 9 gabedi ke ☐ Fa o oketsa 1 gabedi ke ☐



Araba tse di latelang:

9 + 9 − 1 =		kgotsa	Fa o oketsa 9 − 1 gabedi =	
		kgotsa	Fa o oketsa 9 − 1 gabedi =	
4 + 4 − 1 =		kgotsa		

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

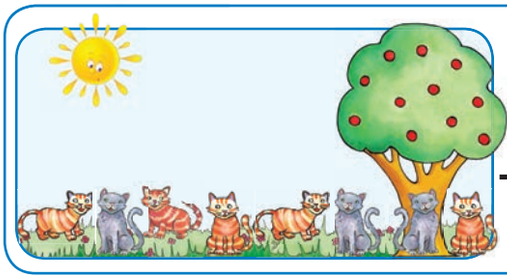
104

Letlha:

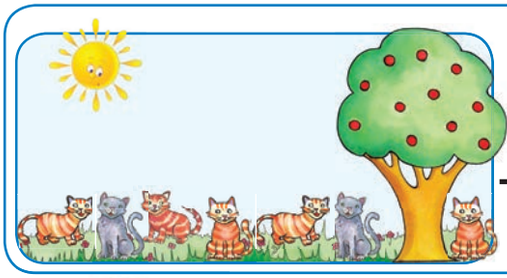
Go tlhakanya le go ntsha



Bala gore ke dikatse di le kae tse di dutseng mo letsatsing.
Bosigo tse dingwe tsa tsona di robala kwa morago ga lebota.
Bereka gore ke tse kae tse di ka fa morago ga lebota o bo o kwala palo.



3 + ☐ = 8



4 + ☐ = ☐



Rarabolola tse di latelang:
O ka nna wa dira sethalo go go thusa.

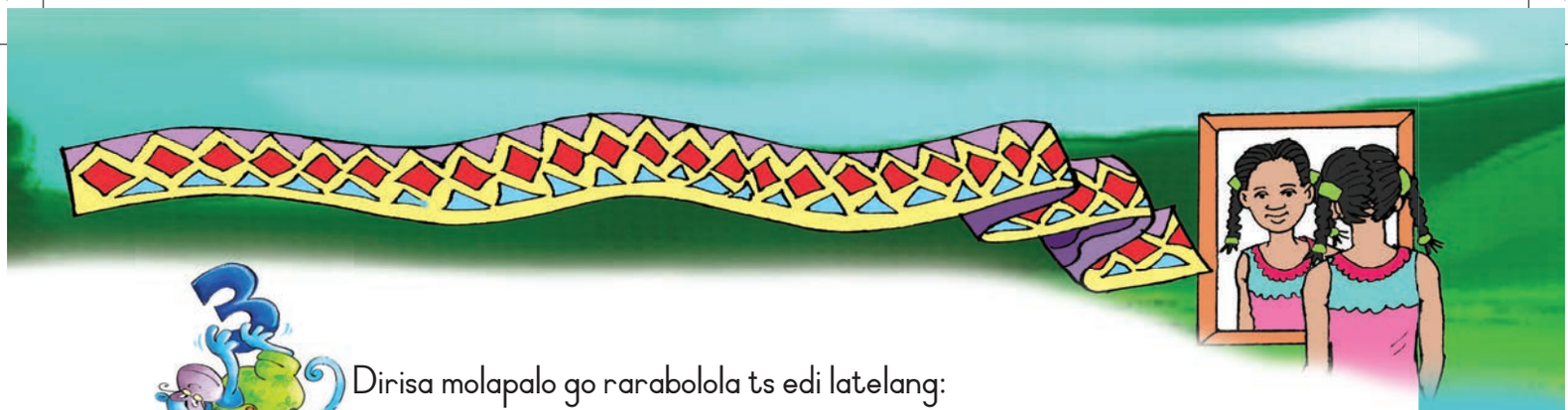


Lerato o ne a na le dinamune di le 4. Peter o mo file dinamune di le 13.
Jaanong o na le dinamune di le kae?

Mandla o na le dikheraeyone di le 5. Amo o na le dikheraeyone di le 8.
Ke mang yo a nang le dikheraeyone di le mmalwa?

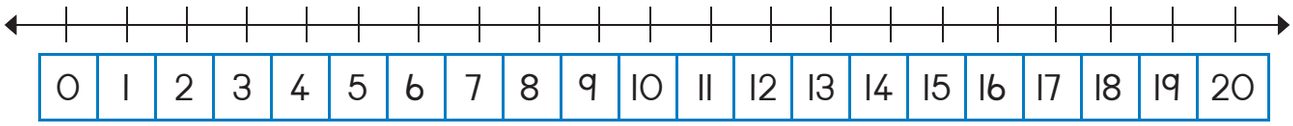


0 1 2 3 4 5 6 7 8 9 10

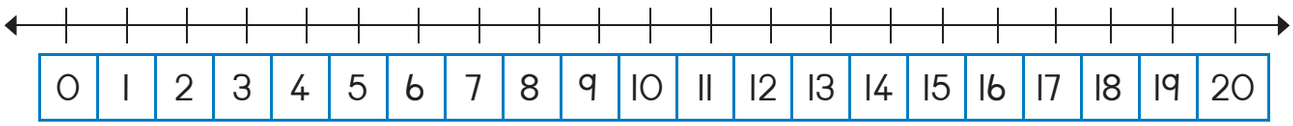


Dirisa molapalo go rarabolola ts edi latelang:

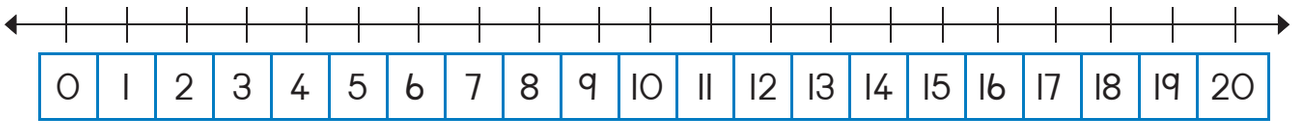
Thandi o na le dimmabole tse ditala di le 6 le tse di botala jwa legodimo di le 9.
O na le dimmabole di le kae?



Lerato o na le dimmabole di le 16. Tse robedi di ditala mme tse dingwe di botala jwa legodimo. Lerato o na le dimmabole tse di botala jwa legodimo di le kae?



Thandi o na le dipanana di le 19. Themba o na le dipanana di le 10.
Thandi le Themba ba na le dipanana di le kae go feta?



Ke dipalo dife tse di magareng ag 25 le 30?

Sekeletsa palo e kgolwane ka 1 mo go 76.

74	75	76	77	78

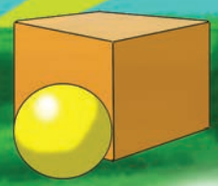
Sekeletsa palo e kgolwane ka 2 mo go 76.

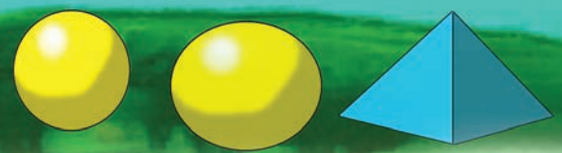
74	75	76	77	78

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Date:

11 12 13 14 15 16 17 18 19 20

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Letlha:

Dipalotlwaelo



Ke mang yo o gorogileng la ntlha mo lebelong?
Kwala maemo a bona fa tlase ga bona.

Sipho	Lerato	John	Peter	Amo
				
	2	3		



Ba thale ba le mo seraleng.



Ke mang yo o boneng gauta?	Ke mang yo o boneng selefera?
_____	_____



Thala mogala wa dibaga jaana:

Sebaga sa ntlha se botala jwa legodimo
Sebaga sa bobedi se sehibidu.
Sebaga sa boraro se botala jwa tlhaga.
Sebaga sa bone se serolwana.
Sebaga sa botlhano se botala jwa legodimo.
Sebaga sa borataro se sehibidu.
Sebaga sa bosupa se botala jwa tlhaga.
Sebaga sa borobedi se serolwana.
Sebaga sa borobongwe se botala jwa legodimo.
Sebaga sa bolesome se sehibidu.

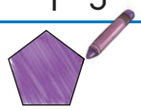
Mogala wa me wa dibaga.

0 1 2 3 4 5 6 7 8 9 10



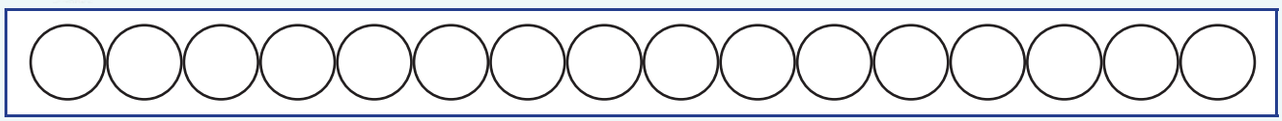
Lebelela tatelano ya dibopego.
Kopolola dibopego mo mafelong a a nepagetseng mo tafoleng.
Re go diretse ya ntlha.



Ke sebopego sefe se e leng sa:			
Bone		Bosupa	
Botlhano		Borobongwe	
Bobedi		Bofelo	
Boraro		Borataro	



Dira tse di latelang:





Khalara sekele ya ntlha bohibidu.



Khalara sekele ya botlhano serolwana.



Khalara sekele ya borobedi botala jwa legodimo.



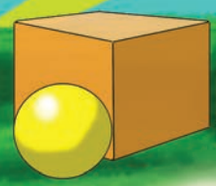
Thala molapalo wa 10 go fitlha ka 20.
Sekeletsa palo ya boraro le ya borobedi.

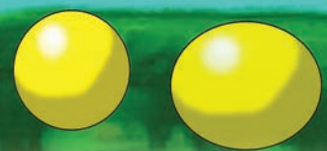






11 12 13 14 15 16 17 18 19 20



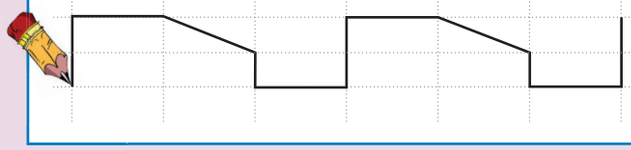


Letlha:

Dilo le dibopego

Poeletso:

Poeletso: Feleletsa phethene.





Batla ditshwantsho tse pedi tsa kgwele le ditshwantsho tse pedi tsa lebokoso mo lokwalodikgannyeng kgotsa makasineng mme o di kgomaretse fa tlase.





Thala sekele e e botala jwa legodimo go dikologa dilo tsotlhe tse di kgonang go relela. Thala sekwere se sehibidu go dikologa dilo tsotlhe tse di kgonang go kgokologa.



0 1 2 3 4 5 6 7 8 9 10

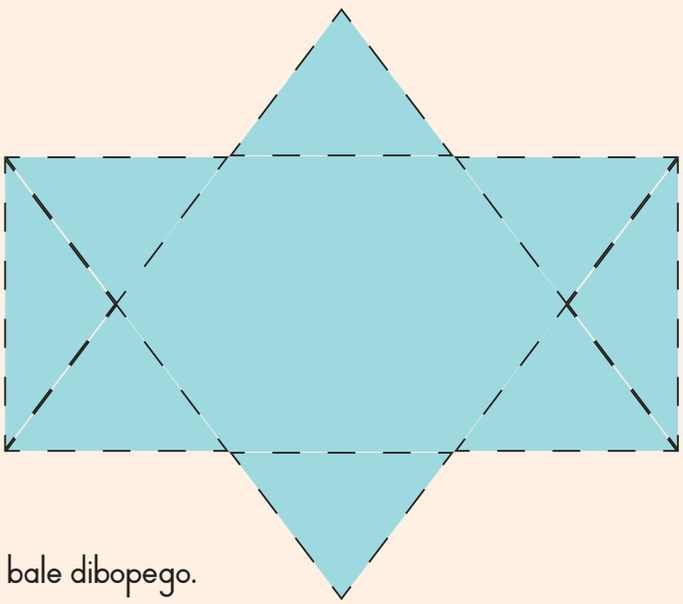


Gatisa lefoko mme o thale selo.

lebokoso

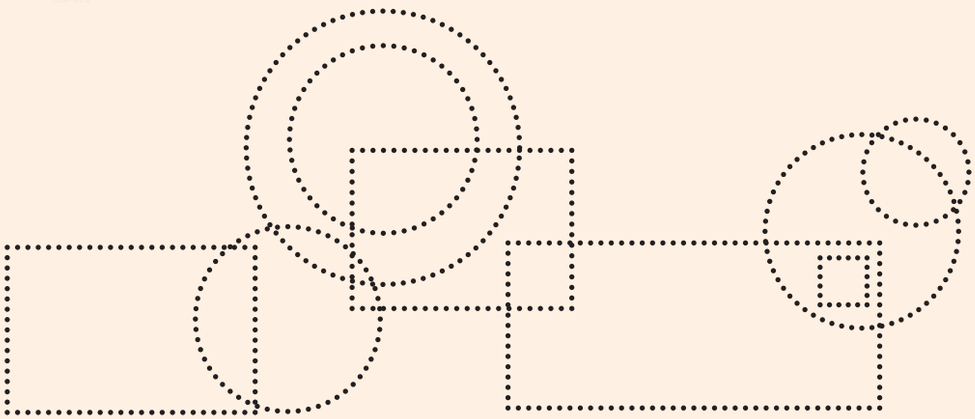
kgwele

Bala dikhutlotharo tsotlhe mme o kwale palo.



Karabo:

Gatisa mme o bale dibopego.



Disekele

Dikwere

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Date:

11 12 13 14 15 16 17 18 19 20

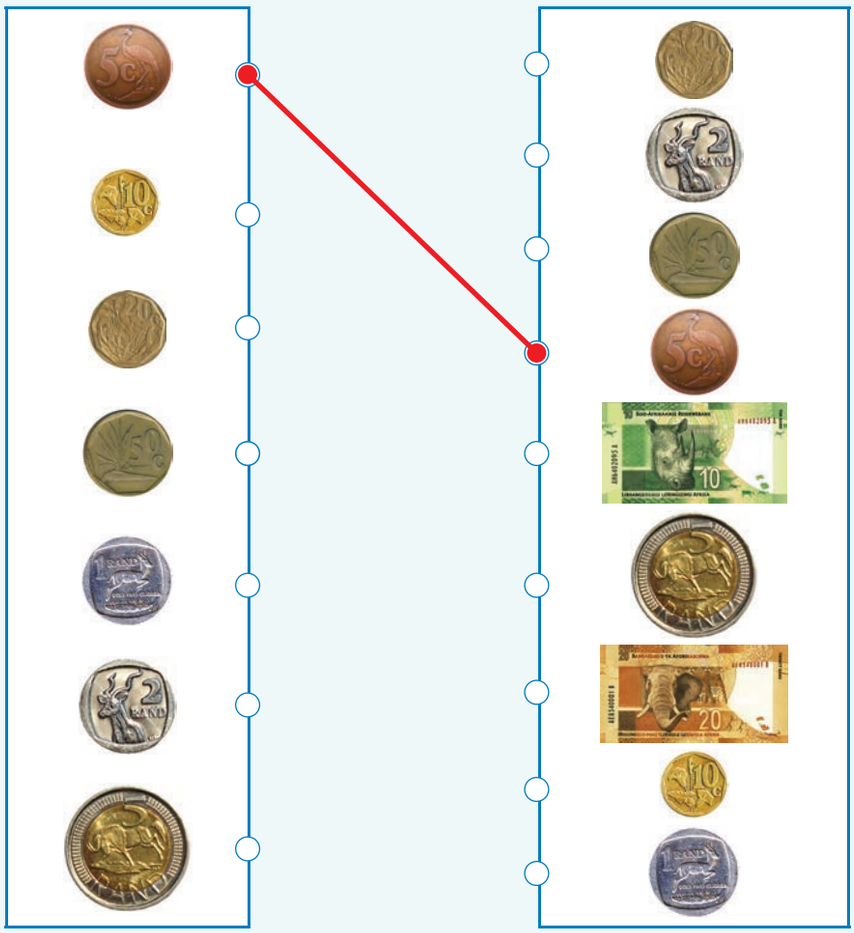
107

Letlha:

Madi

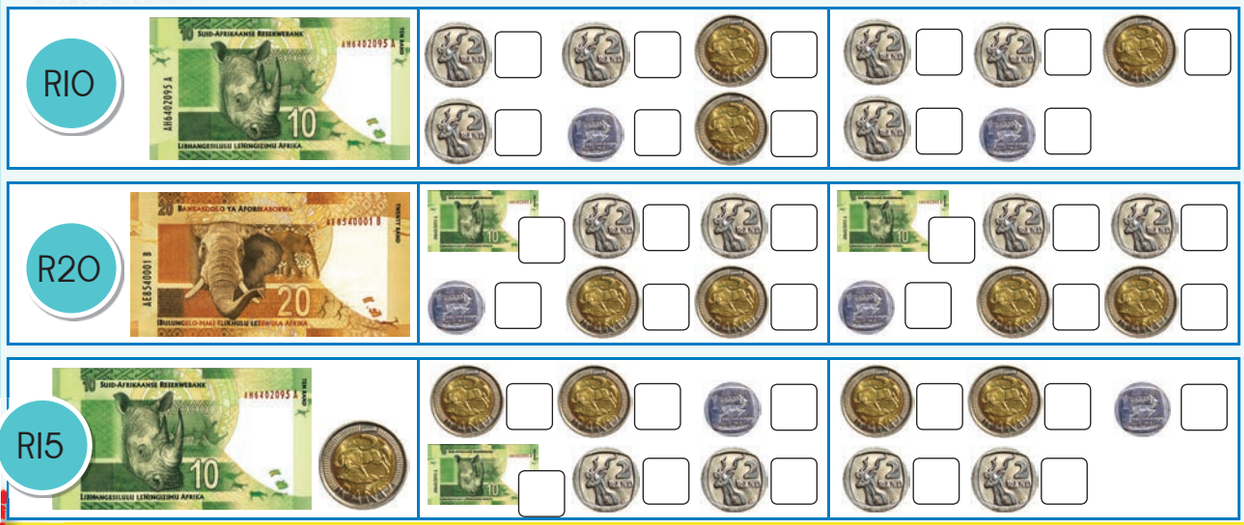


Ke dikhoene dife tse o kgonang go di nyalanya?





Tshwaya dikhoene le dipampiritshelete mo bolokong nngwe le nngwe tse di tlaa go nayang tse di latelang:



0 1 2 3 4 5 6 7 8 9 10



3 Ntsha R2.

		
R12 – R2 = R10		

4 Ntsha R5.

		
R15 – R5 = R10		

5 O kgona go thala dikopanyo tse di farologaneng tsa R20 di le kae?
Re go diretse ya ntlha.

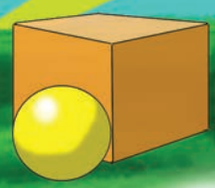


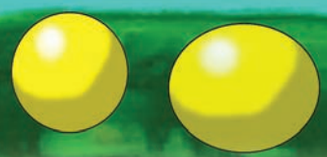
Sekeletsa khoene mo moleng mongwe le mongwe e o ka kgonang go reka go le gontsi ka yona.

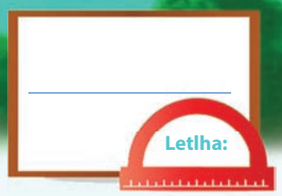


Teacher:
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Date:

11 12 13 14 15 16 17 18 19 20







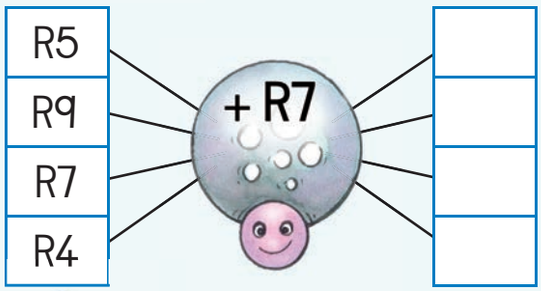
Madi a mangwe

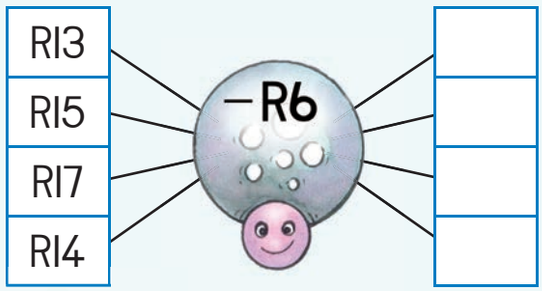


Balela.



Balela.







Tlatsa karabo.

RIO + RI =	
RIO + R2 =	
RIO + R3 =	
RIO + R4 =	
RIO + R5 =	



Ke efe e kgolwane?
Sekeletsa karabo.

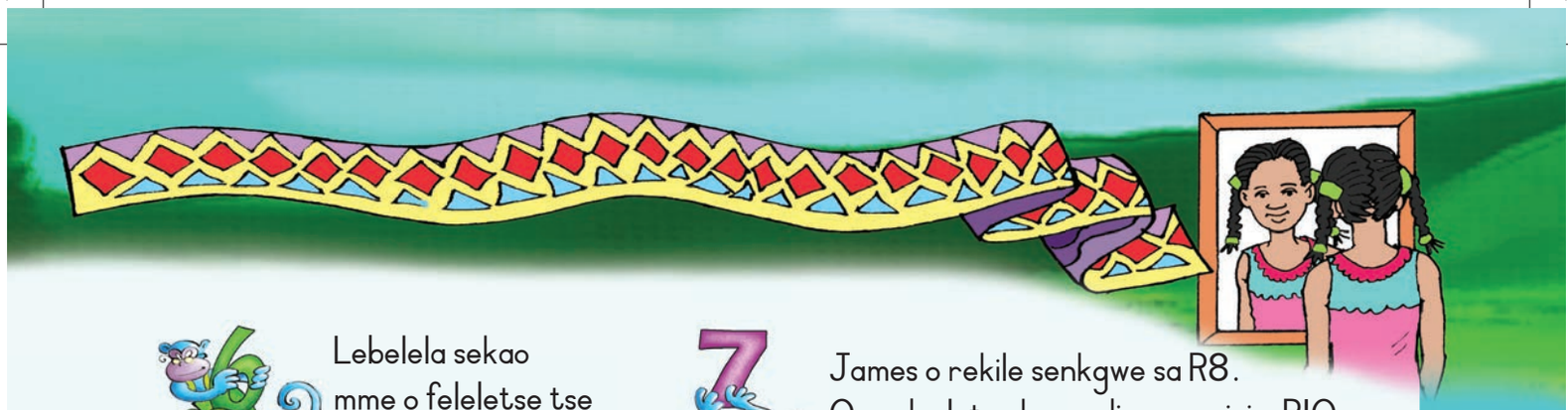
5c kgotsa R5
20c kgotsa R20
RI kgotsa 50c
R2 kgotsa RI
20c kgotsa 50c



Tlhakanya dipalo go ya kwa matlhakoreng le kwa tlase mme o tlatse dikarabo.

R2	R4	R9	=
R7	R3	R5	=
R6	R8	RI	=
=	=	=	=

0 1 2 3 4 5 6 7 8 9 10



Lebelela sekao mme o feleletse tse dingwe.

R17	=	R10	+	R7
R16	=		+	
R15	=		+	
R14	=		+	
R13	=		+	
R12	=		+	

James o rekile senkgwe sa R8. O se dueletse ka madi a pampiri a R10. O bone tšhentšhi yabokae?

Potso ke eng?

_____

_____

Kwala dipalo.

_____

Kwala palo mme o e balele.

_____

Mmaagwe Busi o rekile hutshe ka R17. O duetse ka madi a pampiri a R10. O bone tšhentšhi ya bokae?

Potso ke eng?

_____

_____

Kwala dipalo.

_____

Kwala palo mme o e balele.

_____

Letsatsi la botsalo la ga Judy e ne e le ka Latshipi. O amogetse R5 go tswa mo go ausiagwe, R2 go tsw amo go abutiagwe le R10 go tswa mo go ntsalaagwe. O amogetse bokae gotlhelele?

Potso ke eng?

_____

_____

Kwala dipalo.

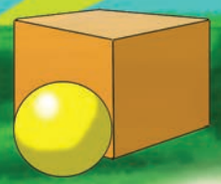
_____

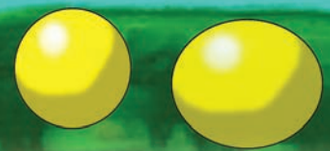
Kwala palo mme o e balele.

_____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



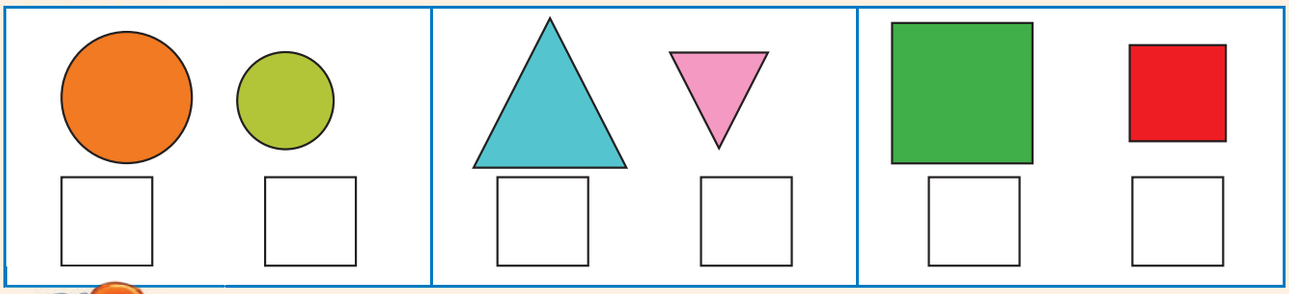


Letlha:

Dibopego tsa matlhakore - 2

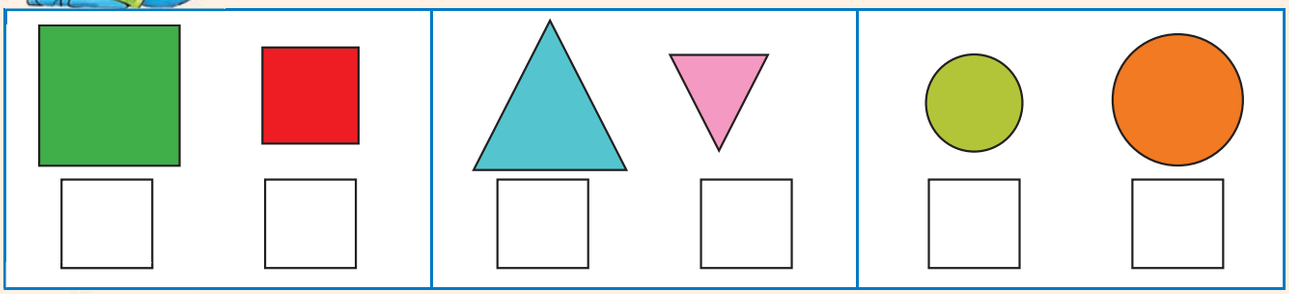


Tshwaya sebopego se sennyennye mo bolokong bongwe le bongwe.





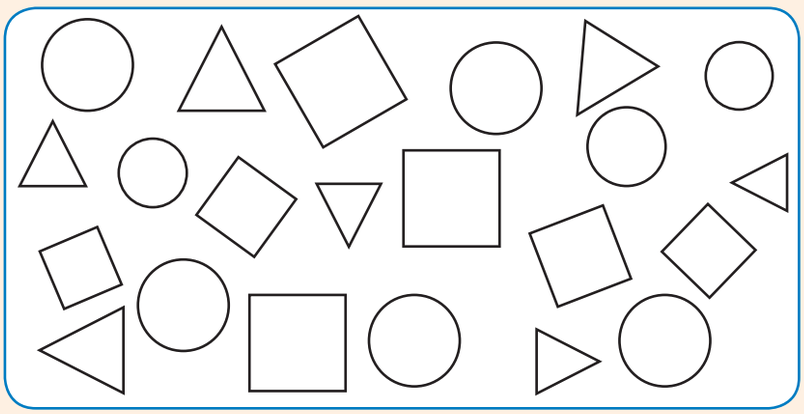
Tshwaya sebopego se segologolo mo bolokong bongwe le bongwe.





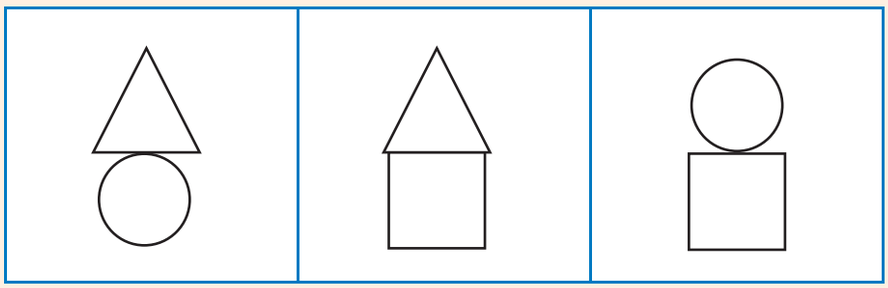
Khalara tsotlhe tse:

- dikwere ka botala jwa legodimo
- dikhutlotharo ka bohibidu
- disekele ka botala jwa tlhaga

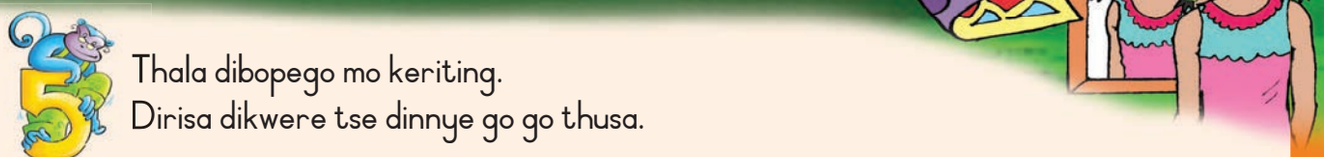




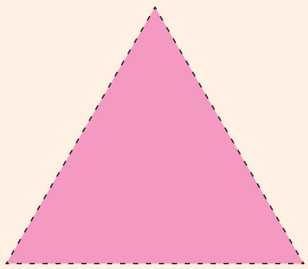
Thala setshwantsho o dirisa dibopego. Re go simololetse setshwantsho sengwe le sengwe a dibopego di le 2.



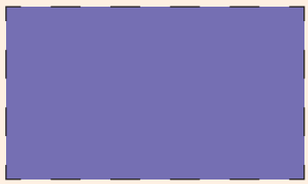
0 1 2 3 4 5 6 7 8 9 10

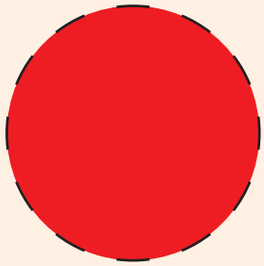


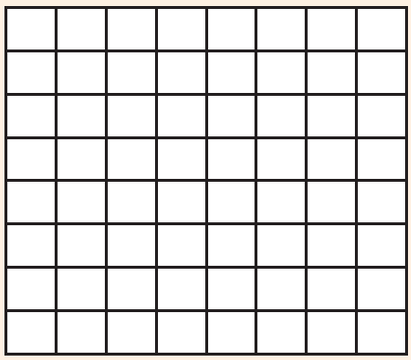
Thala dibopego mo keriting.
Dirisa dikwere tse dinnye go go thusa.

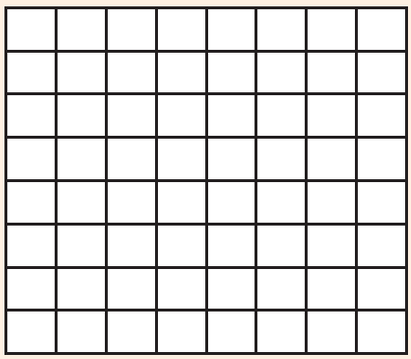


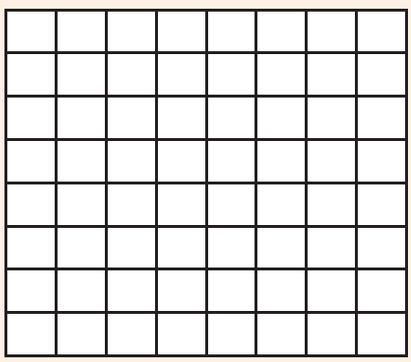


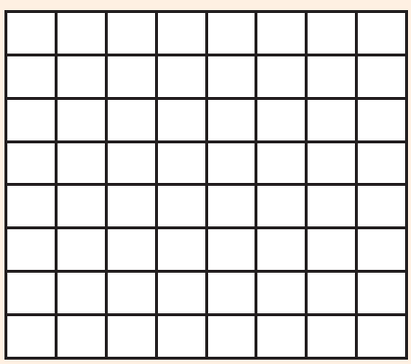








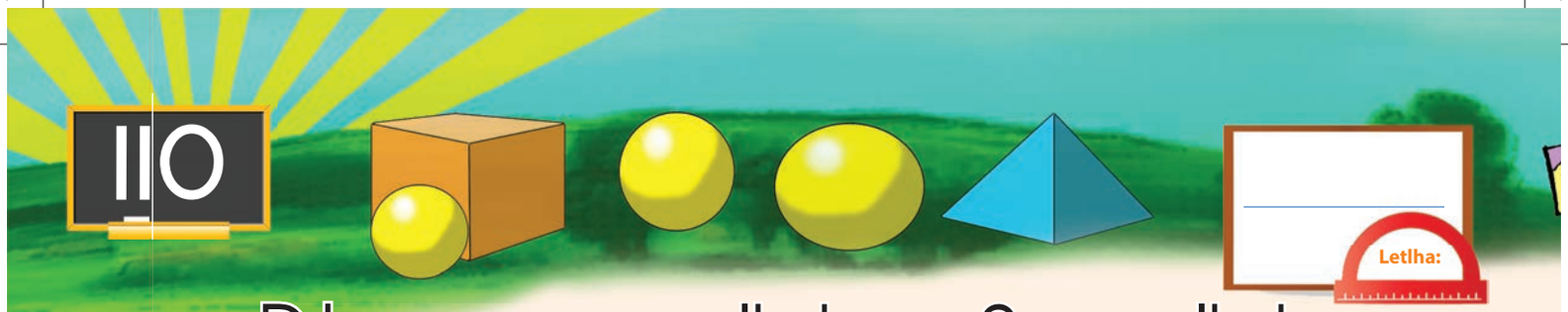






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Date:

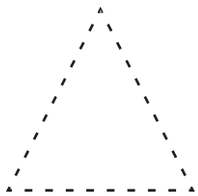
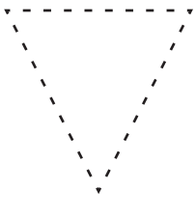
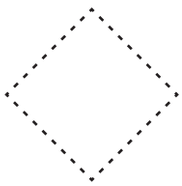
11 12 13 14 15 16 17 18 19 20



Dibopego tsa matlhakore - 2 – matlhakore a a tlhamaletseng le a a kgolokwe

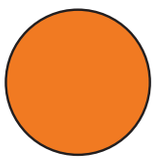
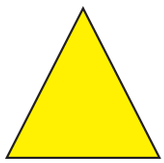


Gatisa dibopego tse di latelang:

 khutlotharo	 sekele	 sekwere
 sekele	 khutlotharo	 sekwere



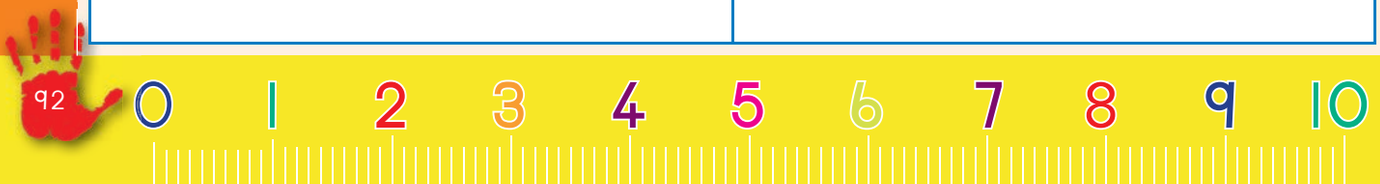
Tshwaya go bua gore a sebopego se na le matlhakore a a tlhamaletseng kgotsa a a kgolokwe.

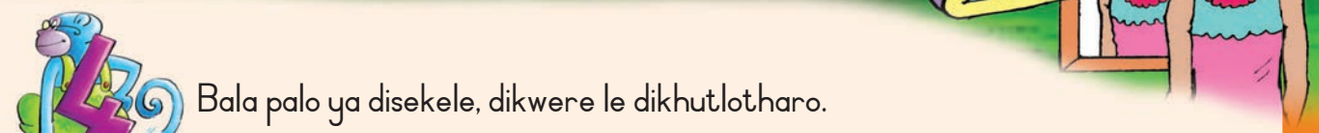
 matlhakore a a kgolokwe ☐ matlhakore a a tlhamaletseng ☐	 matlhakore a a kgolokwe ☐ matlhakore a a tlhamaletseng ☐	 matlhakore a a kgolokwe ☐ matlhakore a a tlhamaletseng ☐



Thala sebopego ka:

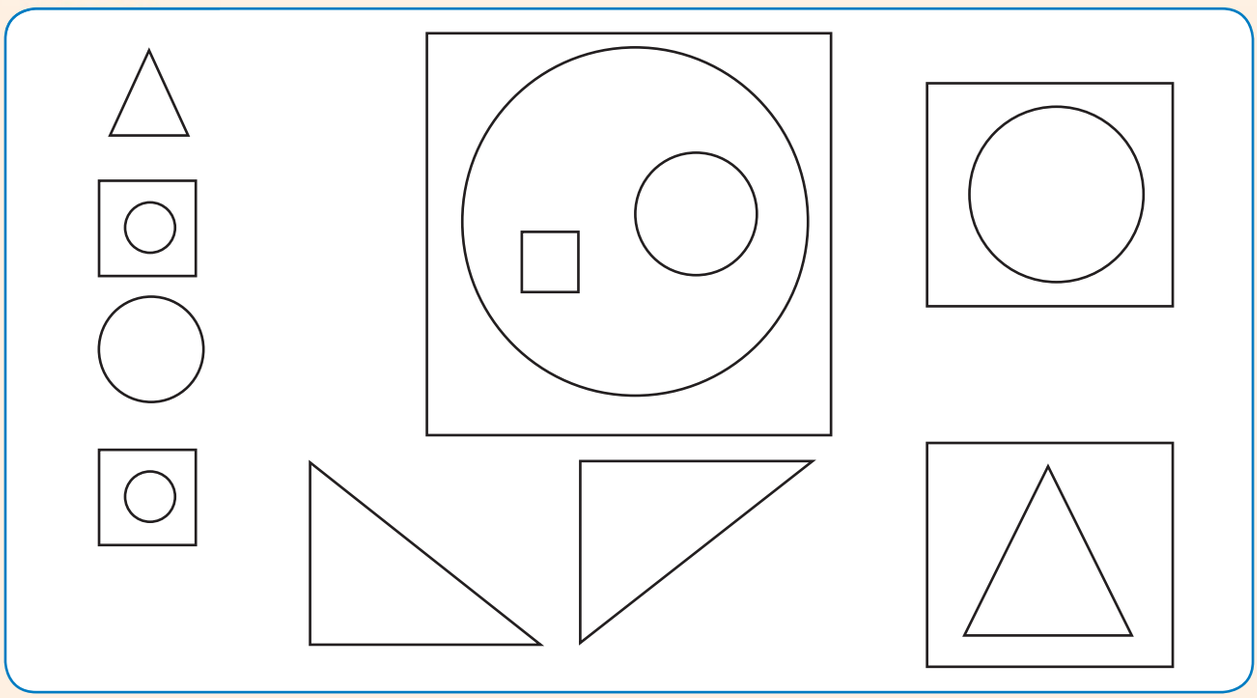
matlhakore a a tlhamaletseng	matlhakore a a kgolokwe







Bala palo ya disekele, dikwere le dikhutlotharo.



Sekele ☐ Sekwere ☐ Khutlotharo ☐



Batla setshwantsho go tswa mo makasineng sa sengwe se se nang le:

matlhakore a a kgolokwe	matlhakore a a tlhamaletseng



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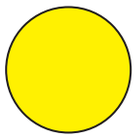
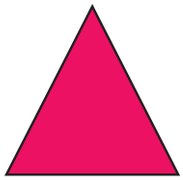
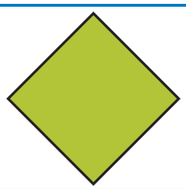
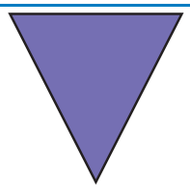
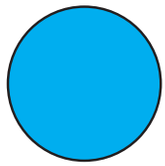
11 12 13 14 15 16 17 18 19 20

Letlha:

Dibopego tse dingwe tsa matlhakore - 2



Naya maina a dibopego tse di latelang:

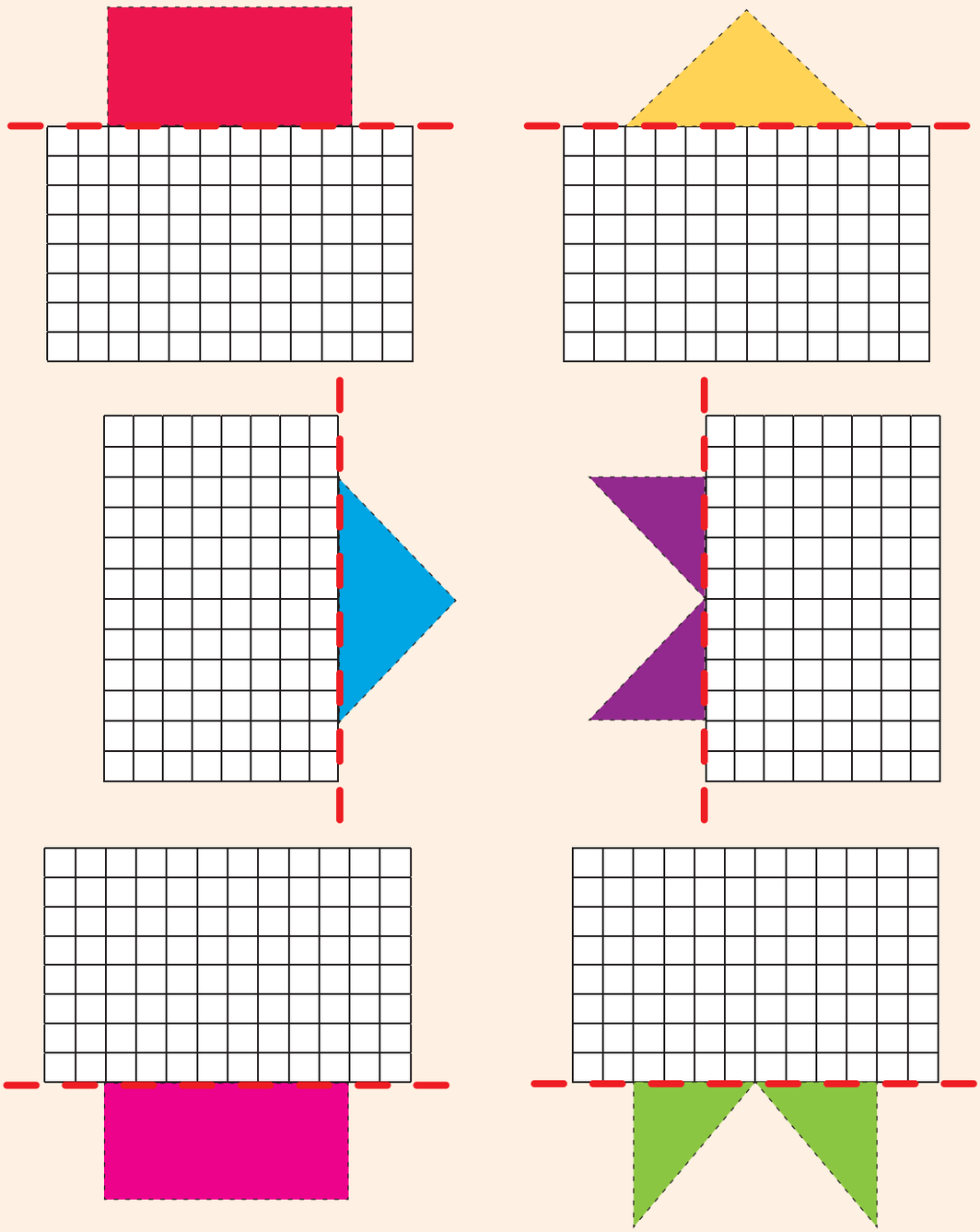


Thala setshwantsho sa gago o dirisa disekele, dikhutlotharo le dikwere fela.

0 1 2 3 4 5 6 7 8 9 10



Thala halofo e nngwe ya sebopego sengwe le sengwe.
Dirisa dikwere tse dinnye go go thusa.



Tsotlhe di na le matlhakore | a a tlhamaletseng | a a kgolokwe | .

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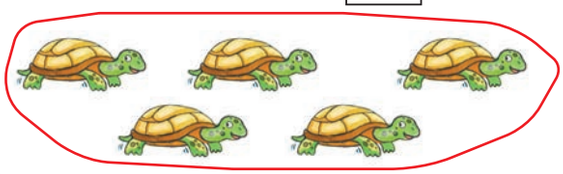
Letlha:

Ditlhopha tsa tlhano go fitlha ka 20



Thala disekele go bopa ditlhopha tsa tlhano.
O na le ditlhopha tsa tlhano di le kae?

Setlhopha se le [1] sa 5



[ ] ditlhopha tsa 5



[ ] ditlhopha tsa 5



[ ] ditlhopha tsa 5





Bala palo ya menwana. Kwala karabo.



5 + 5 + 5 = [ ]



5 + 5 + 5 + 5 = [ ]



5 + 5 + 5 + 5 + 5 = [ ]

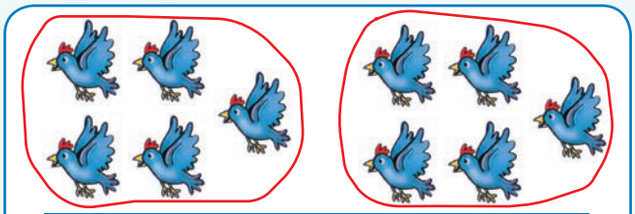


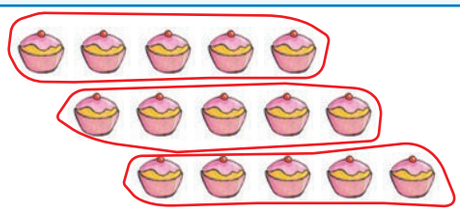
5 + 5 + 5 + 5 + 5 + 5 = [ ]

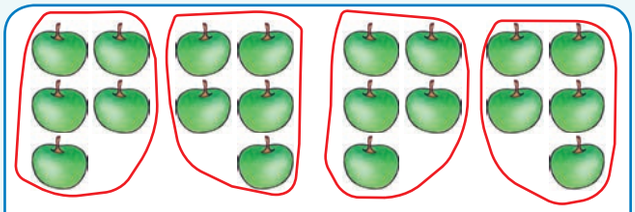
0 1 2 3 4 5 6 7 8 9 10



Kwala polelopalo ya nngwe le nngwe ya tse di latelang:









Araba diotso.



O bona madi a tshipi a 5c a le makae?

E kwale jaaka polelopalo.

Tlatsa dipalo tse di tlogetsweng.

1	2	3	4		6	7	8	9	
11	12	13	14		16	17	18	19	

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

113

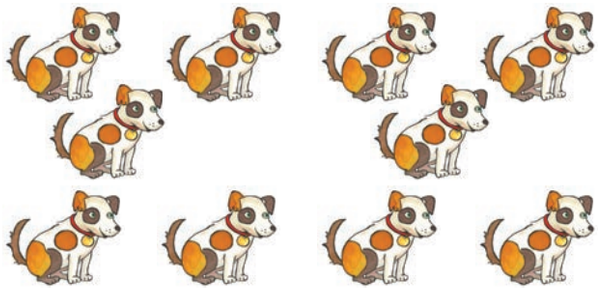
Letlha:

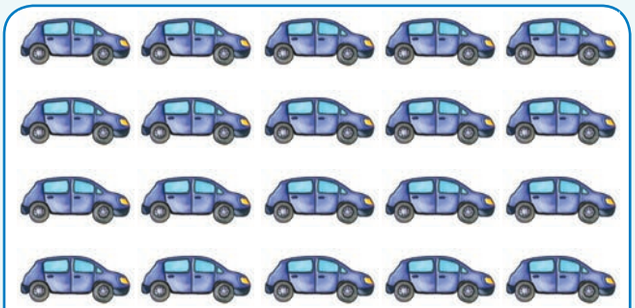
Bo-tlhano – go tlhakanya go go boelediwang go fitlha ka 20

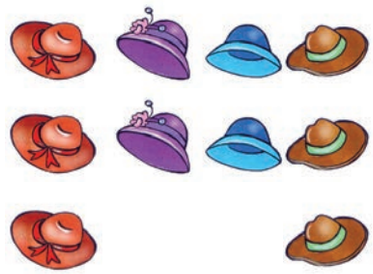


Bopa ditlhopha tsa tlhano mme o kwale polelopalo.











Thala ditlhopha tsa tlhano go bontsha polelopalo.

5 + 5 + 5 = ☐

5 + 5 + 5 + 5 = ☐

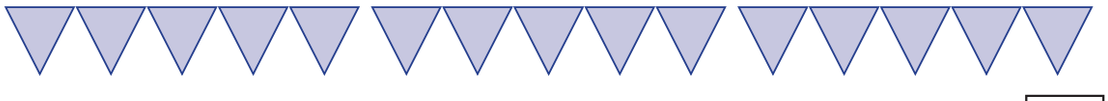
0 1 2 3 4 5 6 7 8 9 10



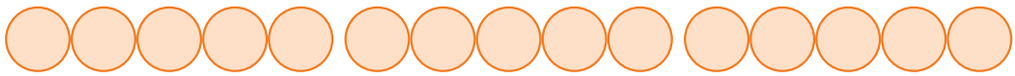
Kwala polelopalo ya nngwe le nngwe ya tse di latelang:



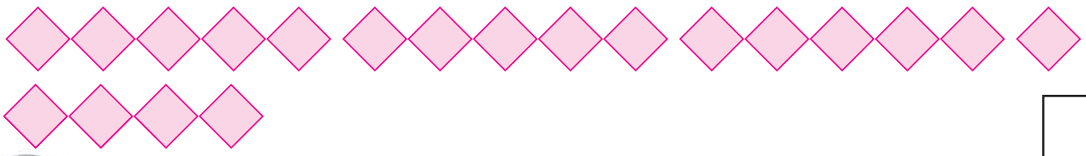
5 + 5 = ☐



☐



☐



☐

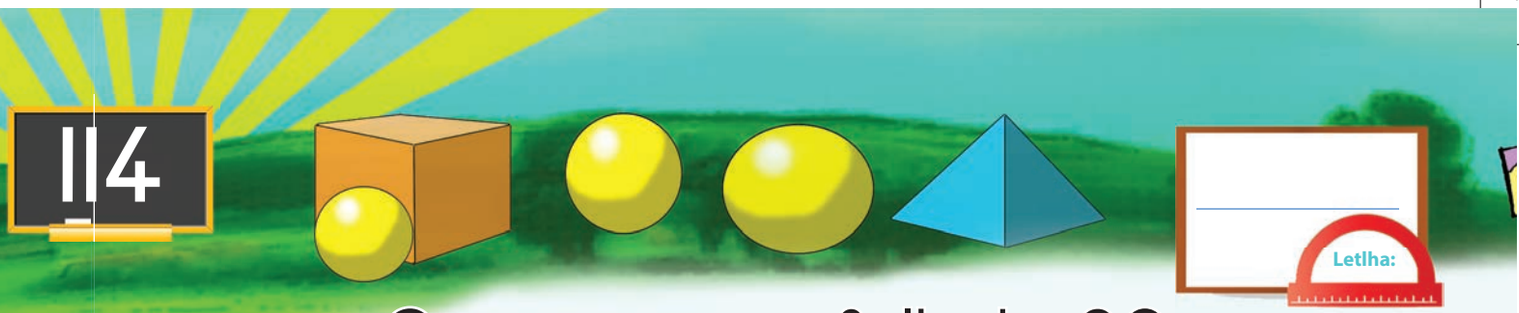
O bala dipalo tse tlhano gakae? _____

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Go na le matsogo a le 3 mo letlhabaphefong.
Go na le menwana e le mekae mo letlhabaphefong?

Teacher:
Sign:
Date:

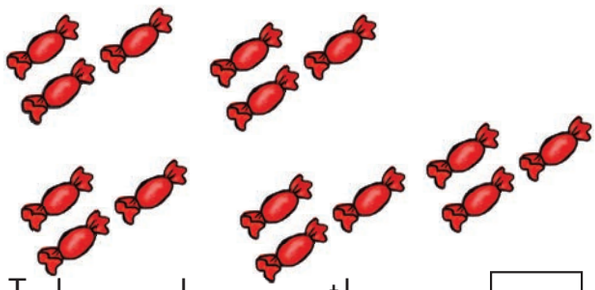
11 12 13 14 15 16 17 18 19 20



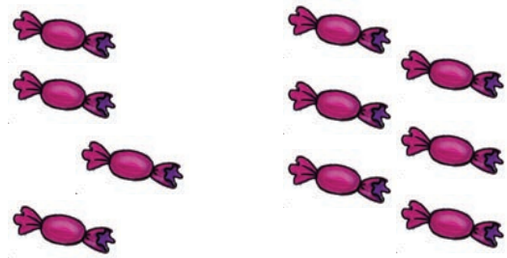
Go aroganya go fitlha ka 20



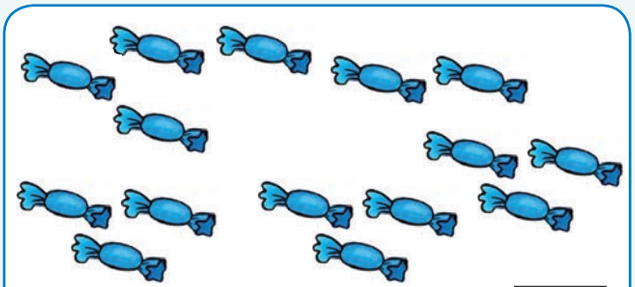
Aroganya dimonamone magareng ga ditsala tse tlhano.
Mongwe le mongwe o tlaa bona dimonamone di le kae?



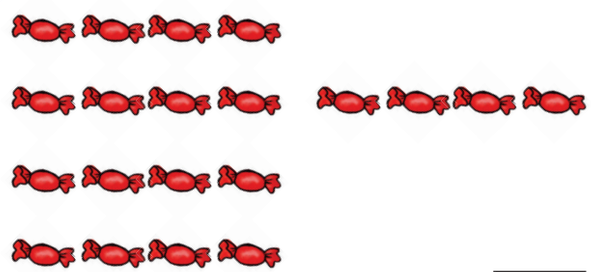
Tsala nngwe le nngwe e tlaa bona dimonamone di le ☐



Tsala nngwe le nngwe e tlaa bona dimonamone di le ☐



Tsala nngwe le nngwe e tlaa bona dimonamone di le ☐



Tsala nngwe le nngwe e tlaa bona dimonamone di le ☐

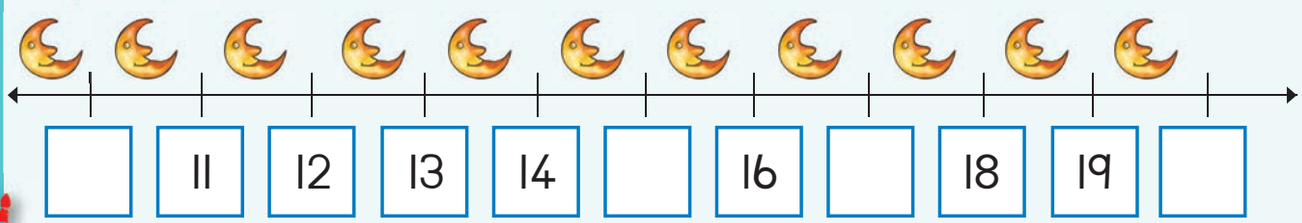


Khalara dikatiso tsa tlhano.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

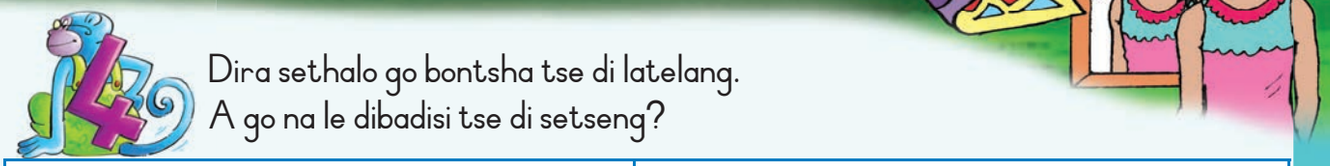


Tlatsa dipalo tse di tlogetsweng.



☐	11	12	13	14	☐	16	☐	18	19	☐





Dira sethalo go bontsha tse di latelang.
A go na le dibadisi tse di setseng?

Aroganya dibadisi di le 10 magareng ga ba na ba le batlhano. Dibadisi tse di setseng di ☐.	Aroganya dibadisi di le 6 magareng ga ba na ba le batlhano. Dibadisi tse di setseng di ☐.
Aroganya dibadisi di le 11 magareng ga ba na ba le batlhano. Dibadisi tse di setseng di ☐.	Aroganya dibadisi di le 16 magareng ga ba na ba le batlhano. Dibadisi tse di setseng di ☐.

5 Kwala polelopalo ya nngwe le nngwe ya tse di latelang:



5 + 5 = ☐



☐

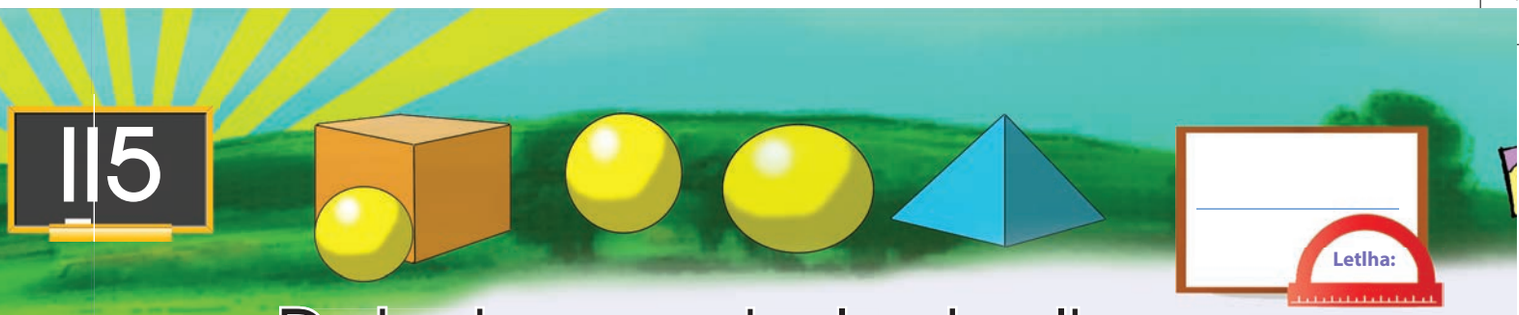


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Date:



Diphethene tsa diaplo – bo tlhano go fitlha ka 100



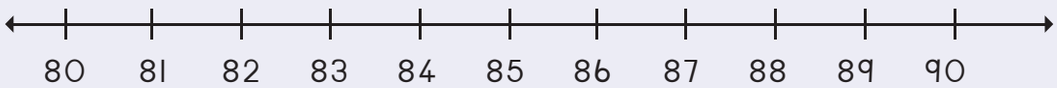
Feleletsa phethene ka go khalara dikatiso tsa tlhano.

71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

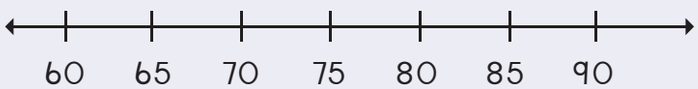


Thala dihupu go bontsha tse di latelang:

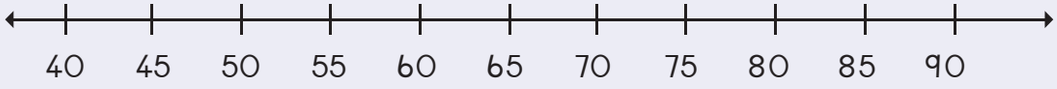
86, 88, 90



70, 75, 80



55, 60, 65, 70

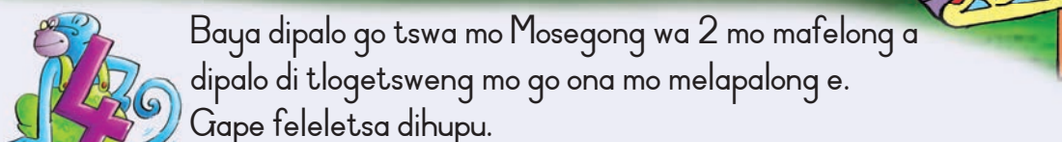




Dirisa tleloko go bontsha go bala metsotso ka bo tlhano.

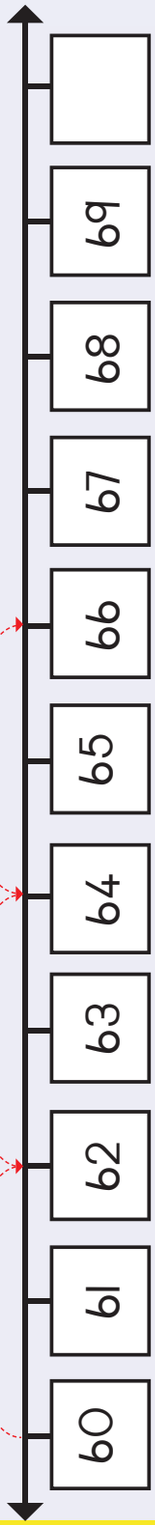


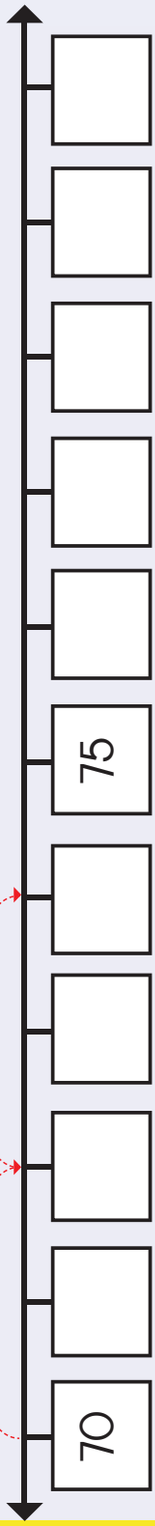


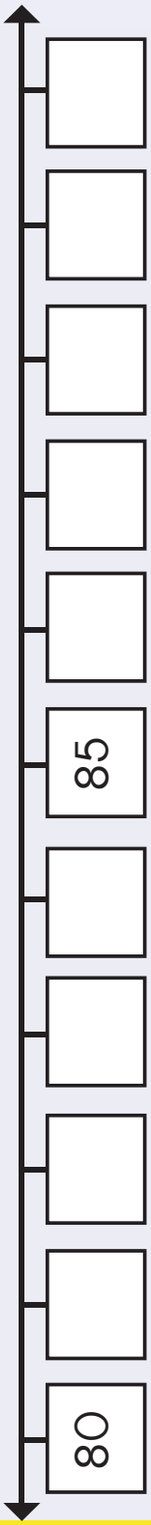




Baya dipalo go tswa mo Mosegong wa 2 mo mafelong a dipalo di tlogetsweng mo go ona mo melapalong e. Gape feleletsa dihupu.





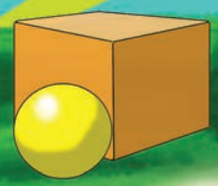


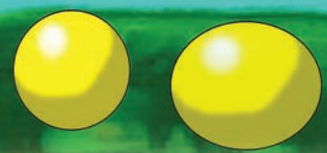


Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

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Letlha:

Maemo le pono



Golaganya lepele le lemorago la phologolo nngwe le nngwe.

Pele	Morago
	
	
	
	



Sekeletsa motsu o o golaganang le motsu o o fifaditsweng.

↑	
↓	
←	
→	

→	←	↑	↓
↑	↓	→	←
→	←	↑	↓
↑	←	↓	→

0 1 2 3 4 5 6 7 8 9 10



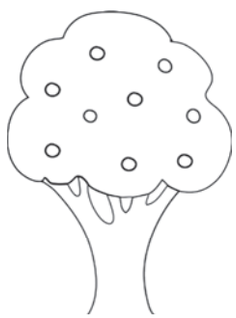
Khalara pono e e nepagetseng.

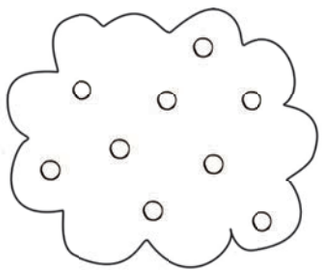
		
Pono-godimo	Pono-godimo	Pono-morago
Pono-letlhakore	Pono-letlhakore	Pono-letlhakore
Pono-pele	Pono-pele	Pono-pele

Katse e kae?
Khalara karabo e e nepagetseng.

		
Kwa morago	Kwa morago	Kwa morago
Kwa pele	Kwa pele	Kwa pele
Fa thoko ga	Fa thoko ga	Fa thoko ga

Lebelela ditshwantsho tsa ditlhare.
Khalara pono-godimo.





Teacher:
Sign:
Date:

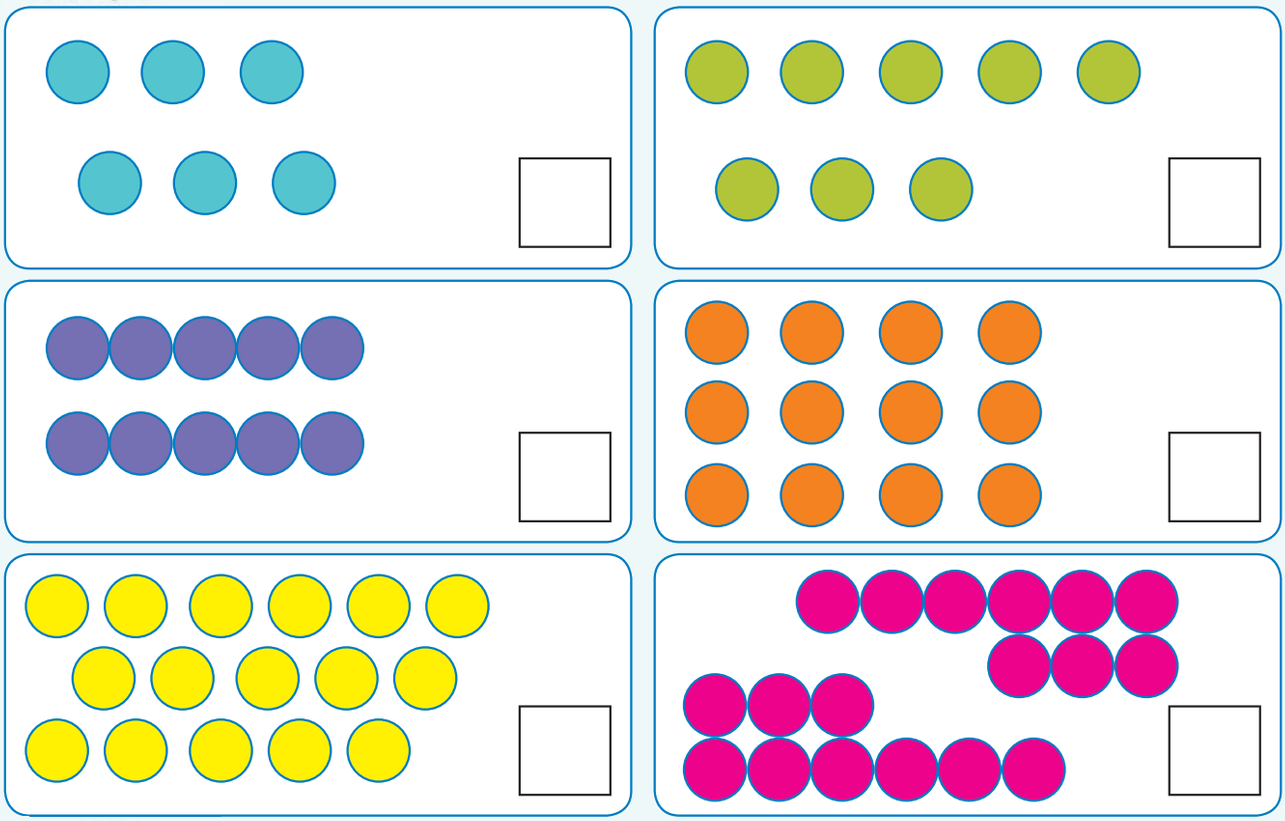
117

Letlha:

Ditlhopha tsa bo pedi go fitlha ka 20

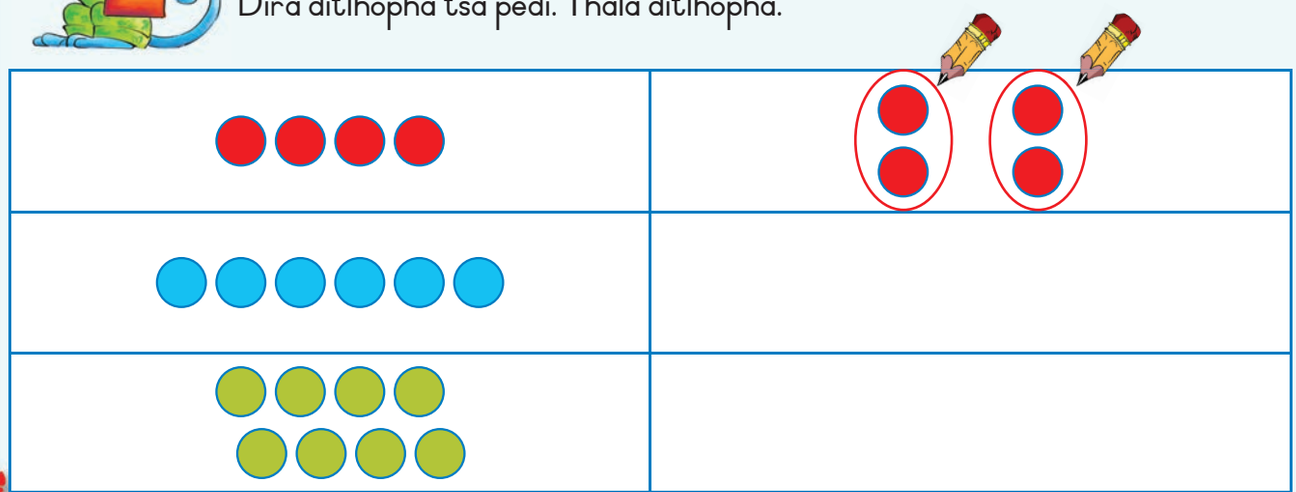


Dira ditlhopha tsa pedi. Kwala gore go na le ditlhopha di le kae.





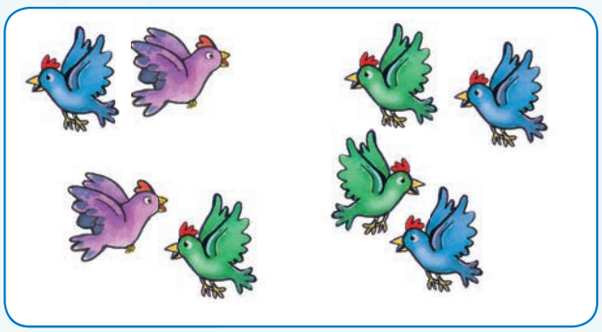
Dira ditlhopha tsa pedi. Thala ditlhopha.



0 1 2 3 4 5 6 7 8 9 10



Araba dipotso.



Go na le dinonyane di le kae?

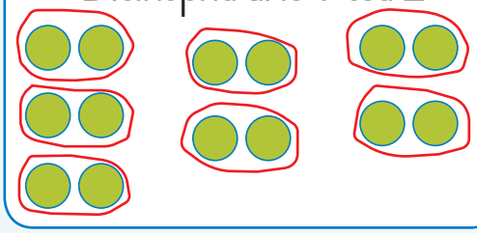
O ka kgona go dira ditlhopha tsa pedi di le kae?

Kwala polelopalo.



Thala disekele go dira tse di latelang.

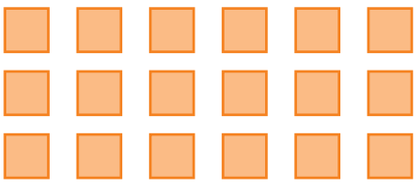
Ditlhopha di le 7 tsa 2



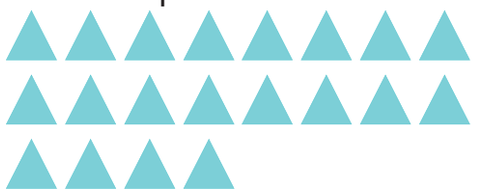
Ditlhopha di le 8 tsa 2



Ditlhopha di le 9 tsa 2

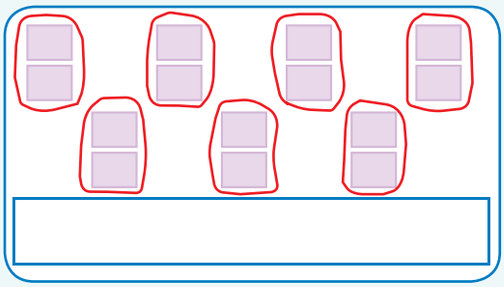


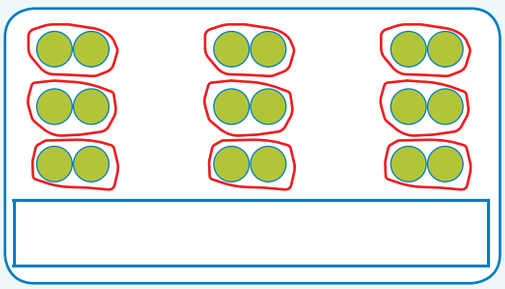
Ditlhopha di le 10 tsa 2

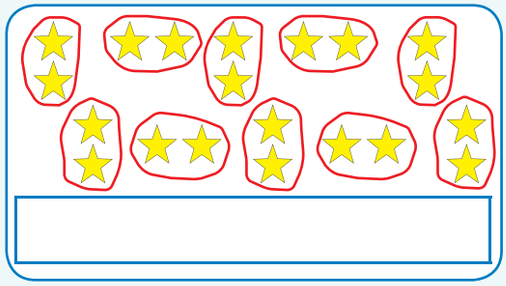


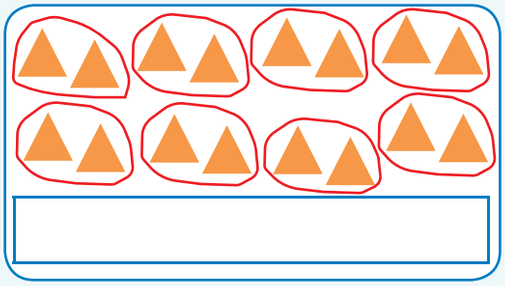


Kwala polelopalo ya tse di latelang.





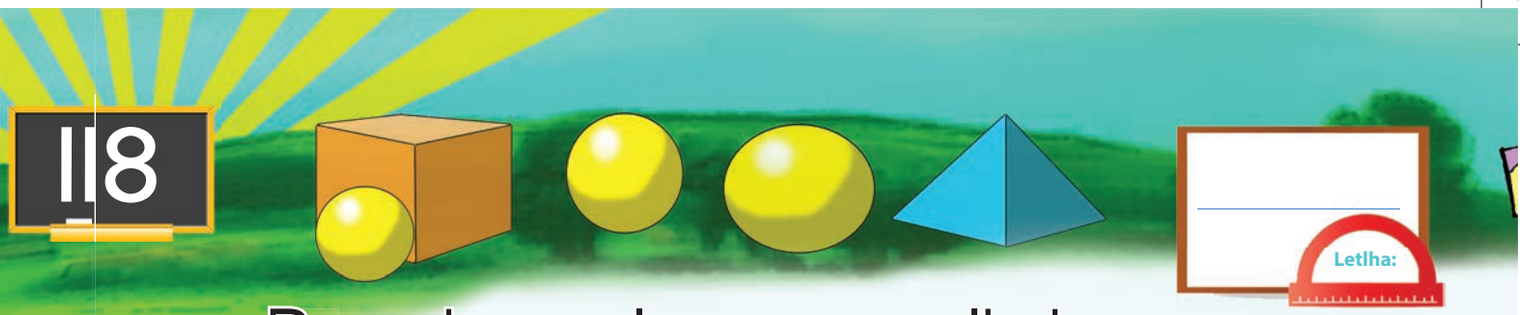






Teacher:
Sign:
Date:

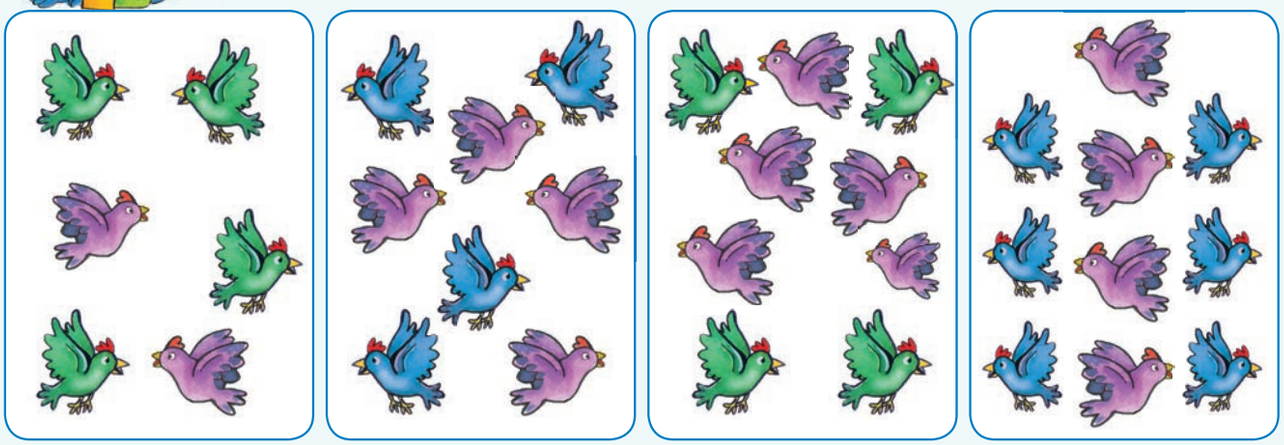
11 12 13 14 15 16 17 18 19 20



Bo pedi – poeletso ya go tlhakanya go fitlha ka 20



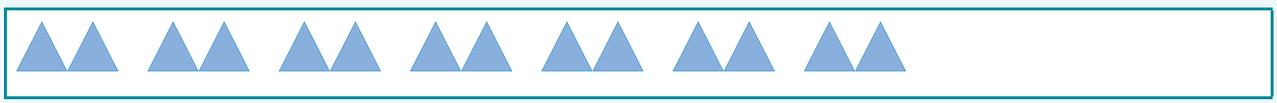
Go na le maoto a le makae? Kwala polelopalo ya nngwe le nngwe.





Thala dibopego tsa tse di latelang:

2 + 2 + 2 + 2 + 2 + 2 + 2 = 14



2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = ☐

2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = ☐

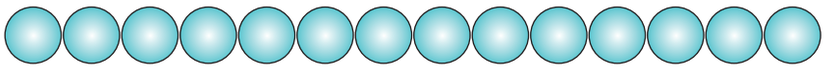
2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = ☐



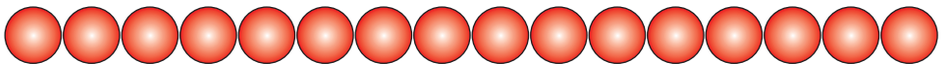


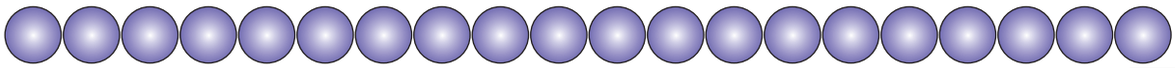


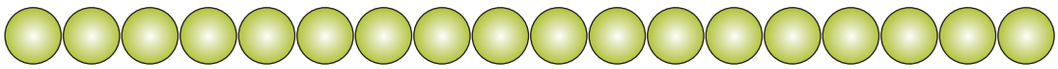
Kwala polelopalo ya tse di latelang:



2 + 2 + 2 + 2 + 2 + 2 + 2 =









Khalara dikatiso tsa pedi.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20



Ke na le dipakete di le 6 tsa dimonamone di le 2 nngwe le nngwe, ken a le dimonamone di le kae? Thala setshwantsho mme o kwale polelopalo.

Ke na le dimonamone di le ____.



Teacher:
Sign:
Date:

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Letlha:

Diphethene tsa dipalo – bo pedi go fitlha ka 100



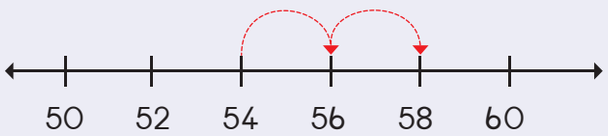
Feleletsa phethene ka go khalara dipalo.

61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

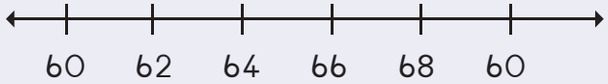


Thala dihupu go bontsha tse di latelang:

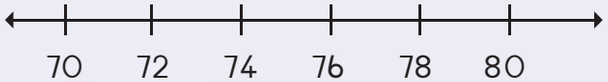
54, 56, 58



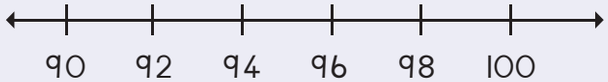
64, 66, 68



74, 76, 78



94, 96, 98



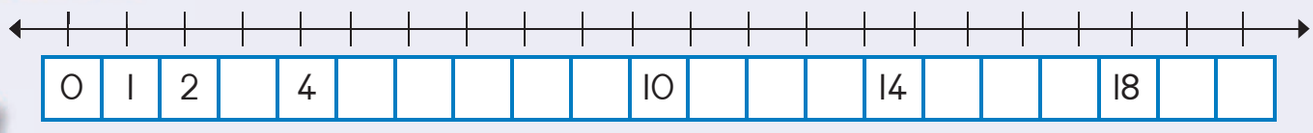


Tlatsa dipalo tse di tlogetsweng. Khalara phethene: 2, 4...

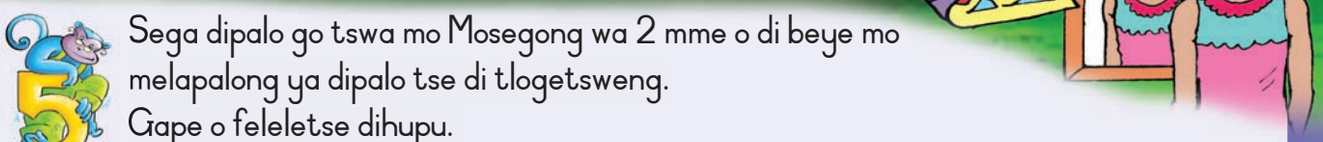
1		3				7			10
11						17			20



Feleletsa molapalo.



0 1 2 3 4 5 6 7 8 9 10

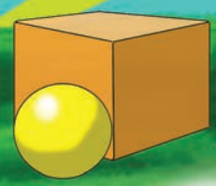


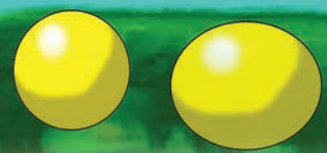
Sega dipalo go tswa mo Mosegong wa 2 mme o di beye mo melapalong ya dipalo tse di tlogetsweng.
Gape o feleletse dihupu.

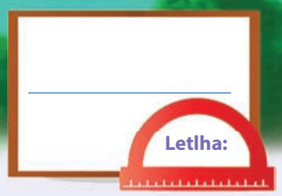
	69		67		65		63		61	60
	79		77		75		73		71	70
	89		87		85		83		81	80
	99		97		95		93		91	90

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



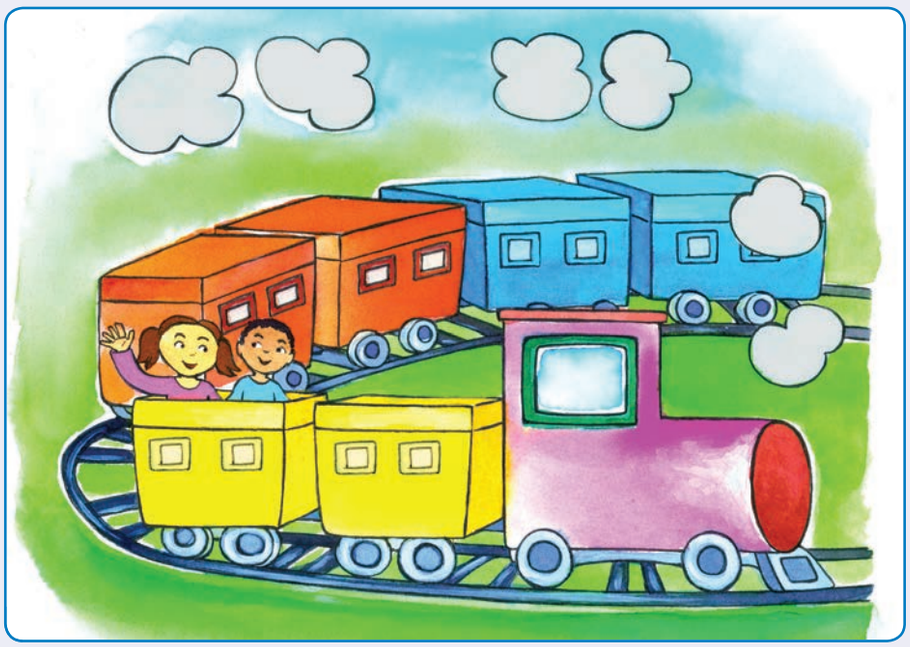




Diphethene tsa dipalo – bo pedi go fitlha ka 100

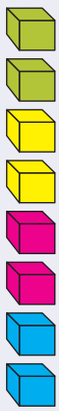


A o kgona go bona diphethene tsa bo pedi?

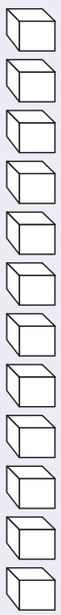


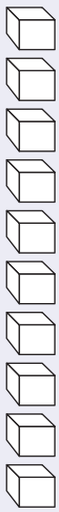


Khaara diboloko go bontsha ditlhopha tsa bo pedi.
Bala gore go na le ditlhopha di le kae.



4

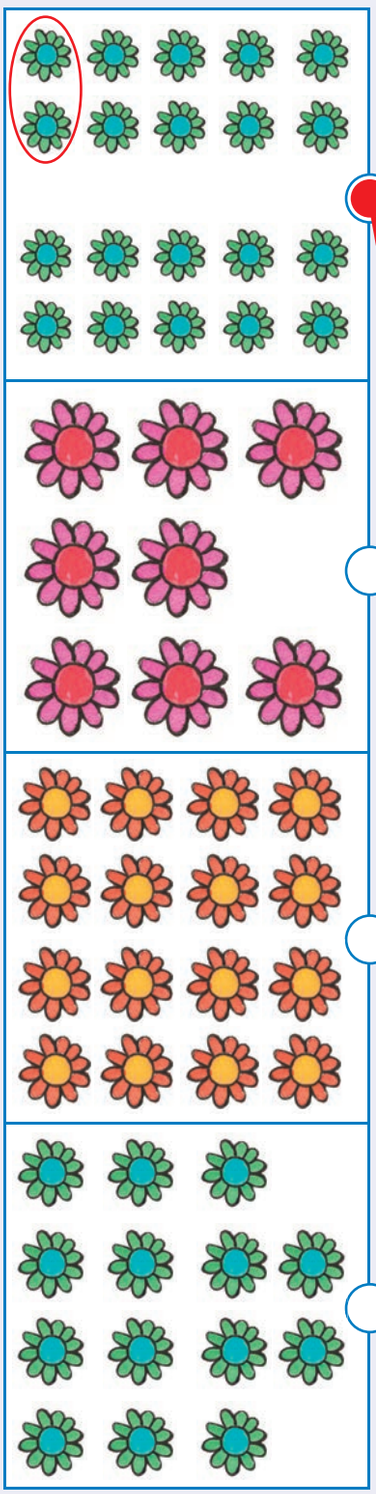








Golaganya ditlhopha tsa bo pedi le polelopalo ka go thala mola.



$2 + 2 + 2 + 2 = 8$

$2 + 2 + 2 + 2 + 2 + 2 + 2 = 14$

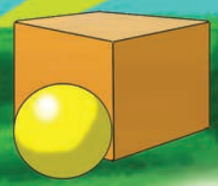
$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 20$

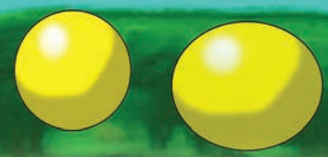
$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 16$

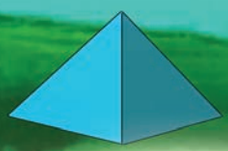
Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

121





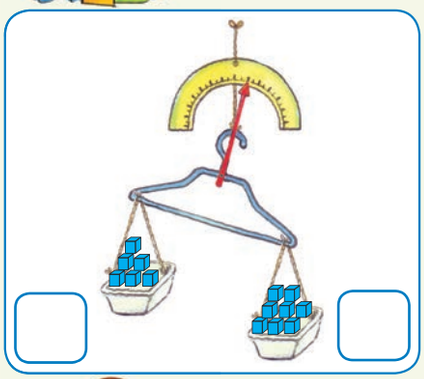


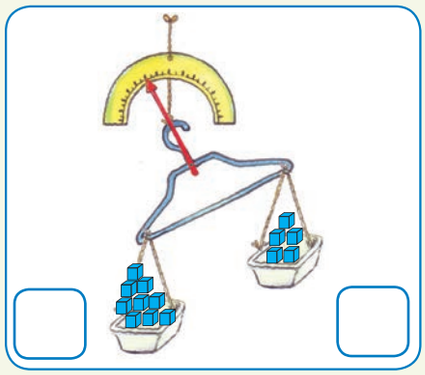
Letlha:

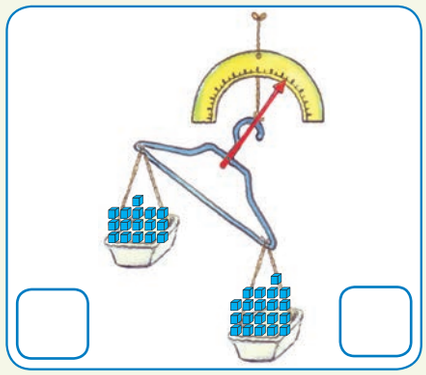
Mmase (Boima)



Kwala gore go na le diboloko di le kae mo seduting kana setshelong sengwe le sengwe. Sekeletsa seduti se se boketenyana.

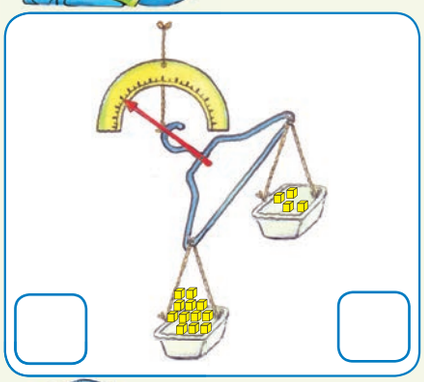


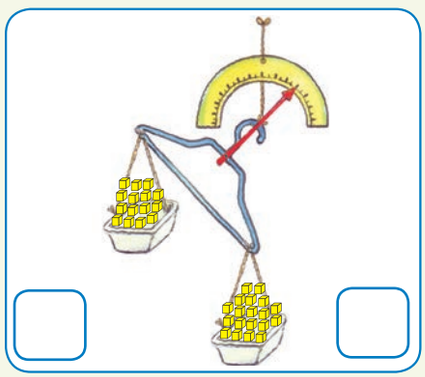


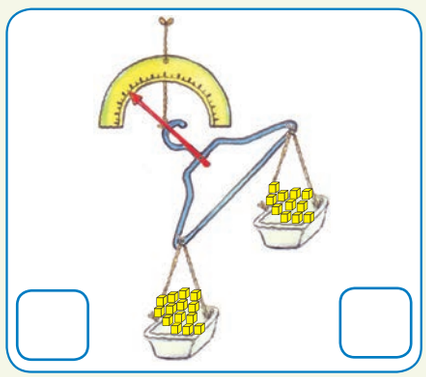




Kwala gore go na le diboloko di le kae mo seduting kana setshelong sengwe le sengwe. Sekeletsa seduti se se botlhofonyana.





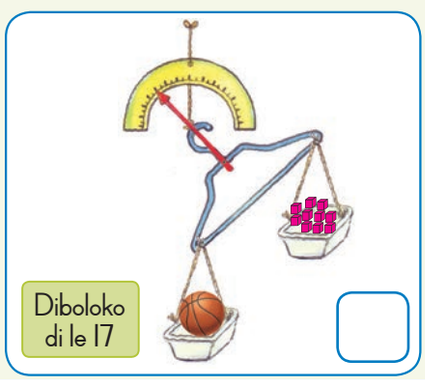




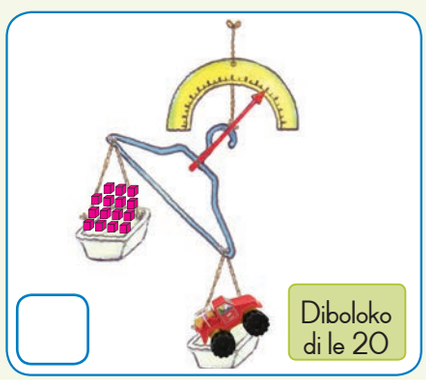
Bala gore go na le diboloko di le kae. Morago bereka gore go tlhokega diboloko tse dingwe di le kae go tshegetsa setshamekisi. Re go bolelela gore setshamekisi se bega diboloko di le kae.



Diboloko di le 12

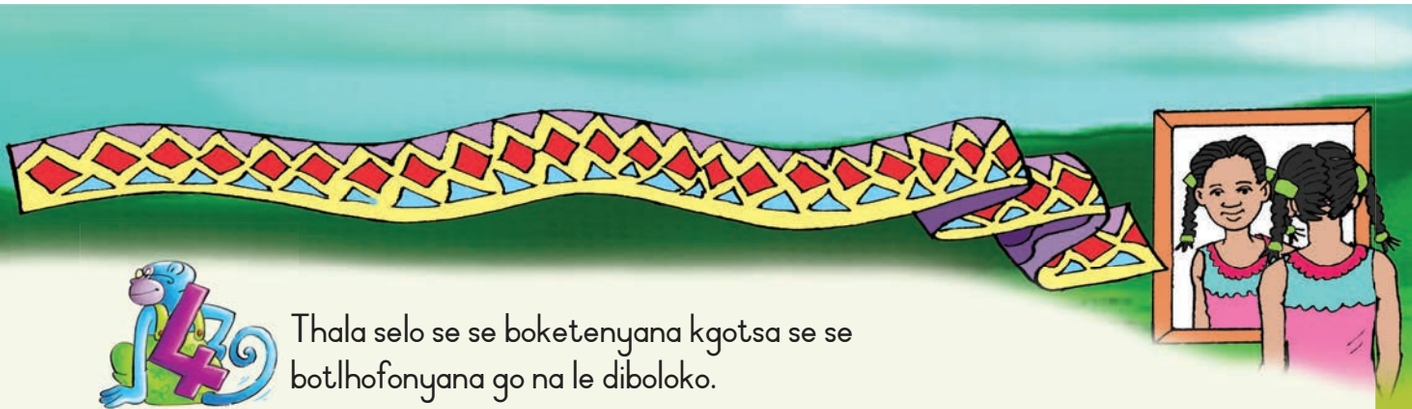


Diboloko di le 17

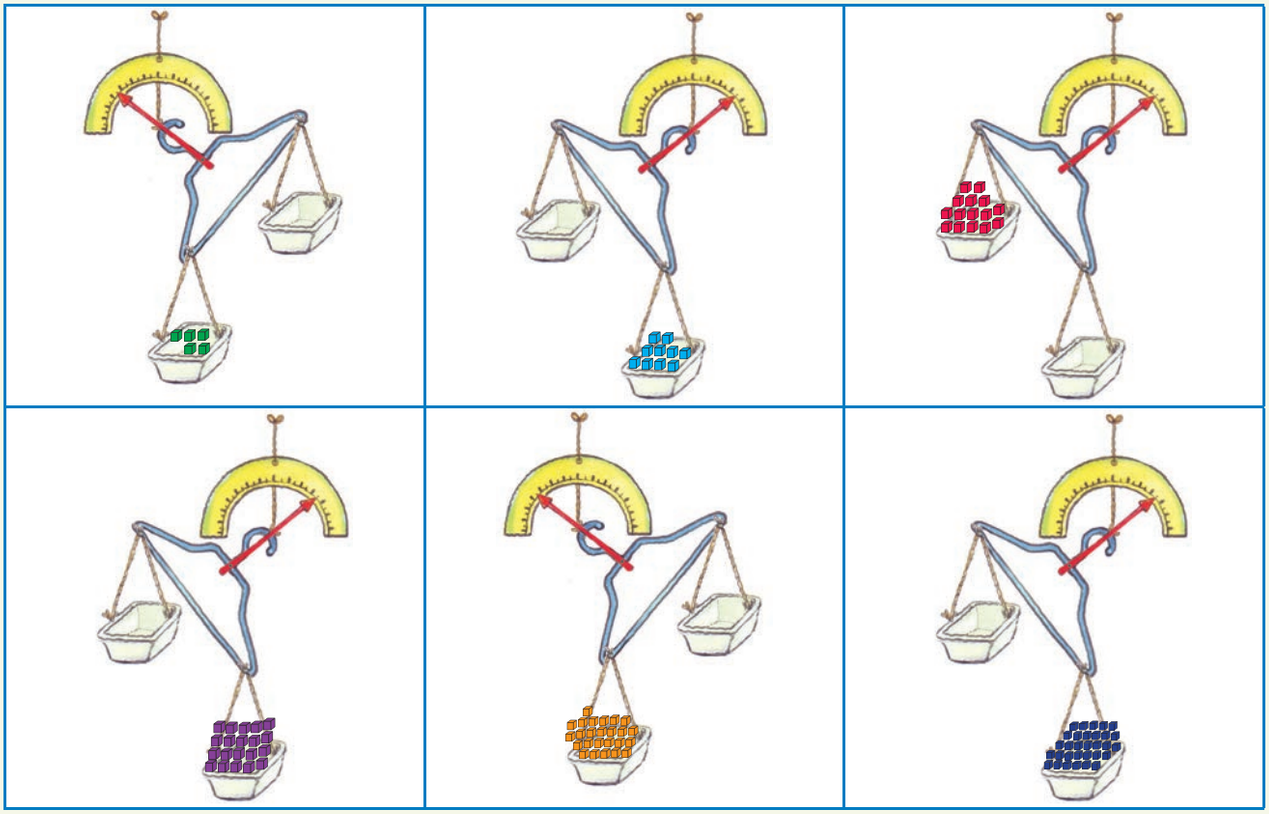


Diboloko di le 20

0 1 2 3 4 5 6 7 8 9 10



Thala selo se se boketenyana kgotsa se se botlhofonyana go na le diboloko.

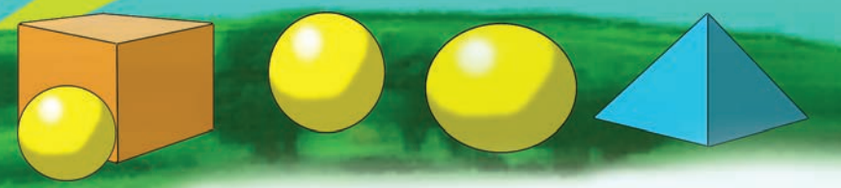


Dirisa dilo di le 5 mo tesekeng ya gago. Sa ntlha fopholetsa gore di bega bokae mme morago o dibege mo sekaleng kgotsa mo balanseng go bona gore a phopholetso ya gago e ne e nepagetse.

Thala selo	Fopholetsa	Mmase kana boima	Pharologano
	diboloko___	diboloko___	___ − ___ = ____

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



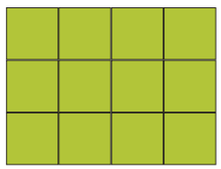
Letlha:

Koketsagabedi

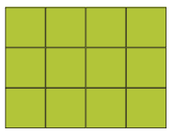


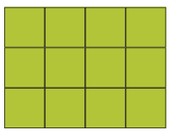
Araba tse di latelang:

Go na le dikwere dii le kae?



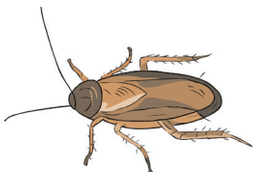
Jaanong go na le dikwere di le kae?



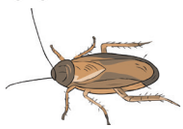


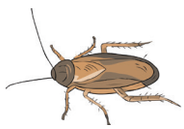
Ra re 12 gabedi ke 24.

Go na le maoto a le makae?



Jaanong go na le maoto a le makae?





Ra re 6 gabedi ke

Go na le disekitlele di le kae?



Jaanong go na le disekitlele di le kae?





Ra re 10 gabedi ke

Go na le malatsi a le makae mo bekeng?

S	M	T	W	T	F	S

Go na le malatsi a le makae mo dibekeng di le pedi?

S	M	T	W	T	F	S

Ra re 7 gabedi ke

Go na le dikheraeyone di le kae?



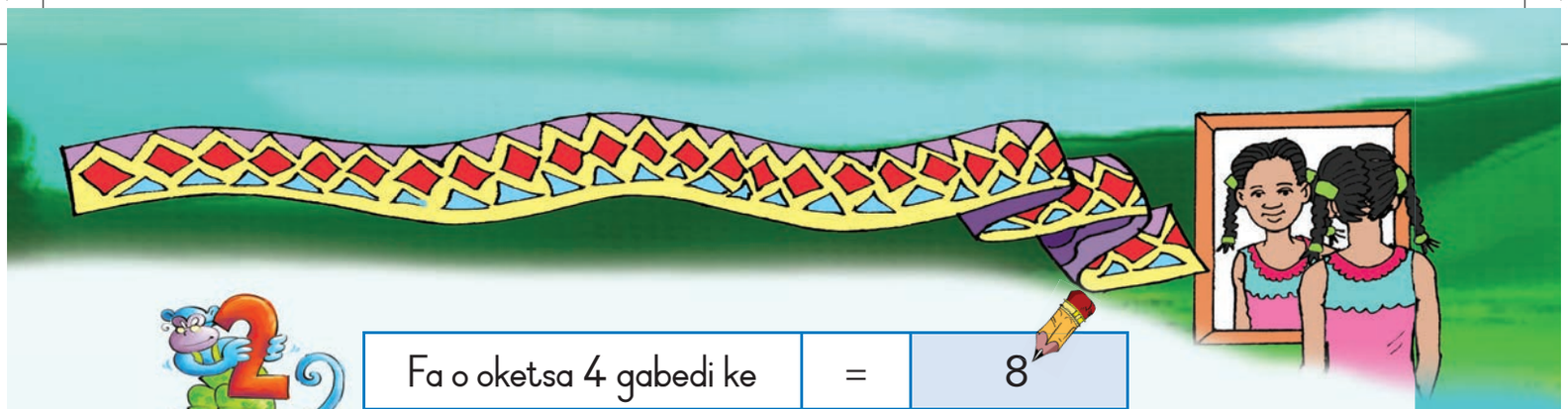
Jaanong go na le dikheraeyone di le kae?





Ra re 14 gabedi ke

0 1 2 3 4 5 6 7 8 9 10



Tlatsa karabo.

Fa o oketsa 4 gabedi ke	=	8
Fa o oketsa 10 gabedi ke	=	
Fa o oketsa 11 gabedi ke	=	
Fa o oketsa 2 gabedi ke	=	
Fa o oketsa 6 gabedi ke	=	

Tlatsa karabo.

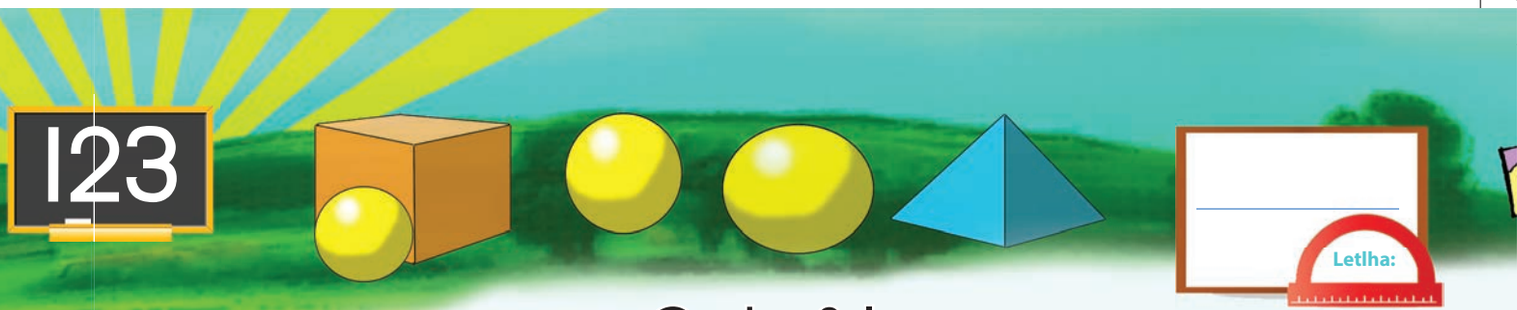
Fa o oketsa pedi gabedi ke	nne
Fa o oketsa tharo gabedi ke	
Fa o oketsa nne gabedi ke	
Fa o oketsa tlhano gabedi ke	
Fa o oketsa thataro gabedi ke	
Fa o oketsa supa gabedi ke	

Feleletsa theibole kana lenaneo.

9 + 9 + 1 =		kgotsa	Fa o oketsa 9 + 1 gabedi =	
		kgotsa	Fa o oketsa 8 + 1 gabedi =	
10 + 10 + 1 =		kgotsa		
7 + 7 + 1 =		kgotsa	Fa o oketsa 7 + 1 gabedi =	

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

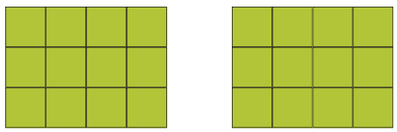


Go hafola

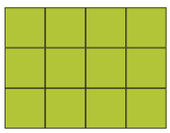


Araba tse di latelang:

Go na le dikwere dii le kae?

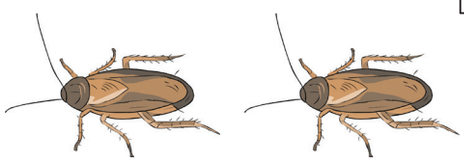


Jaanong go na le dikwere di le kae?

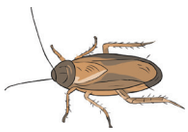


Ra re halofo ya 24 ke 12.

Go na le dmaoto a le makae?



Jaanong go na le maoto a le makae?



Ra re halofo ya 12 ke

Go na le disekitlele di le kae?



Jaanong go na le disekitlele di le kae?



Ra re halofo ya 20 ke

Go na le malatsi a le makae mo dibekeng di le 2?

S	M	T	W	T	F	S	S	M	T	W	T	F	S

Go na le malatsi a le makae mo bekeng e le nngwe?

S	M	T	W	T	F	S

Ra re halofo ya 14 ke

Go na le dikheraeyone di le kae?



Jaanong go na le dikheraeyone di le kae?



Ra re halofo ya 16 ke

0 1 2 3 4 5 6 7 8 9 10



Tlatsa karabo.

Halofo ya 8	=	4
Halofo ya 10	=	
Halofo ya 6	=	
Halofo ya 12	=	
Halofo ya 14	=	



Tlatsa karabo.

Halofo ya nne ke	pedi
Halofo ya thataro ke	
Halofo ya pedi ke	
Halofo ya robedi ke	
Halofo ya lesome ke	



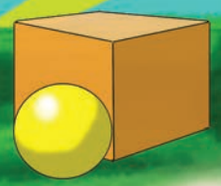
Tlatsa karabo.

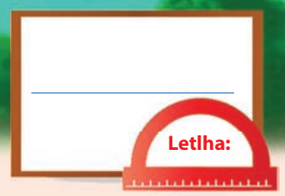
Halofo ya 10 ke	5
Halofo ya 12 ke	
Halofo ya 14 ke	
Halofo ya 16 ke	
Halofo ya 18 ke	



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

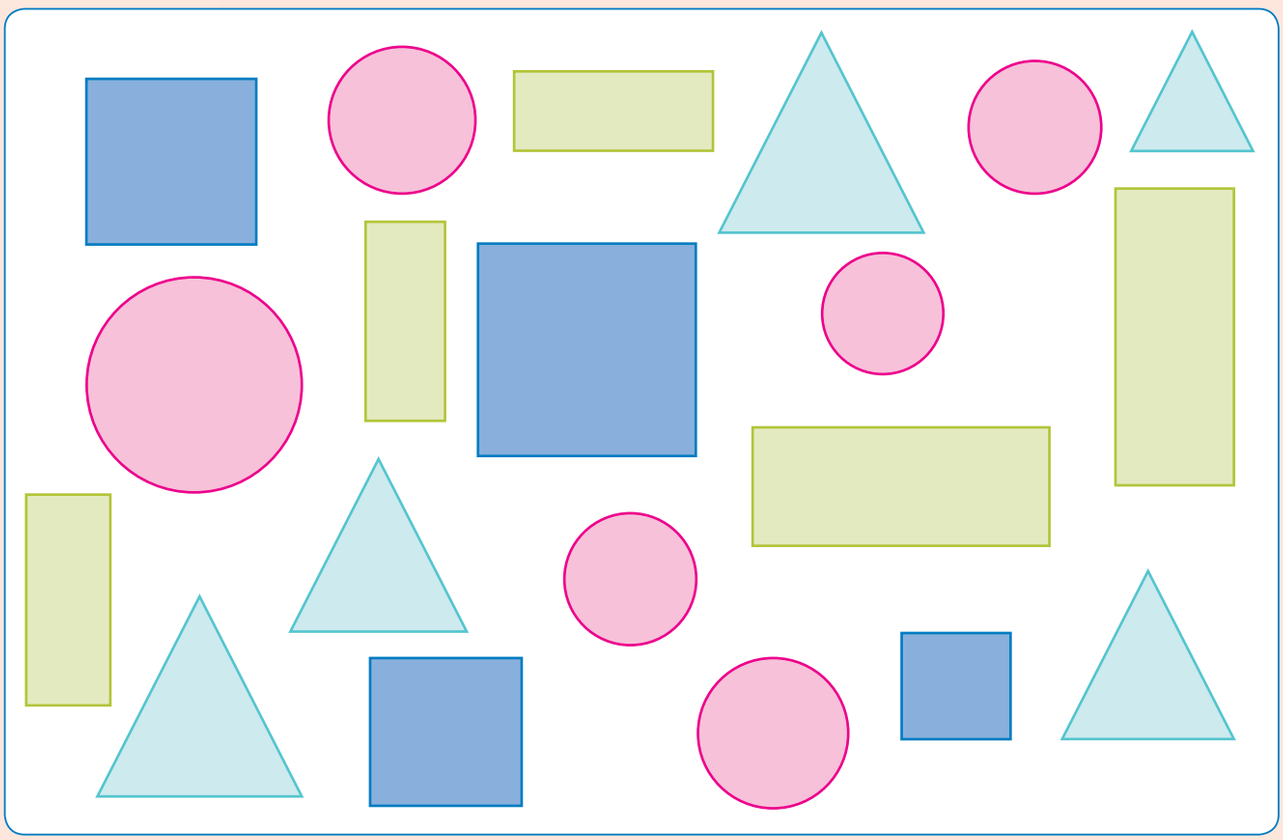




Tshedimosetso



Bala gore go na le dibopego tse di farologaneng di le kae, mme morago o arabe dipotso.



1. Go na le dikwere di le kae? 
2. Go na le dikhutlotharo di le kae? 
3. Go na le dikhutlonnetsepa di le kae? 
4. Go na le disele kana didiko di le kae? 

0 1 2 3 4 5 6 7 8 9 10



Maungo a a tlhophilwe ke ditsala tsa gago di le 20. Tlhaola maungo mme o thale mo kerafong ya ditshwantsho tsa maungo a o a tlhaotseng mme morago o arabe dipotso tse di fa tlase.



Senotlolo = ◯

Leungo

Seterooberi	Apole	Pyere	Panama	Namune

Ke bana ba bakae ba ba ratang diterooberi?	
Ke bana ba bakae ba ba ratang diapole?	
Ke bana ba bakae ba ba ratang dipyere?	
Ke bana ba bakae ba ba ratang dipanana?	
Ke bana ba bakae ba ba ratang dinamune?	
Bana ba rata leungo lefe thata?	
Bana ba rata leungo lefe go le gonnye?	

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

125

Letlha:

Tshedimosetso e nngwe

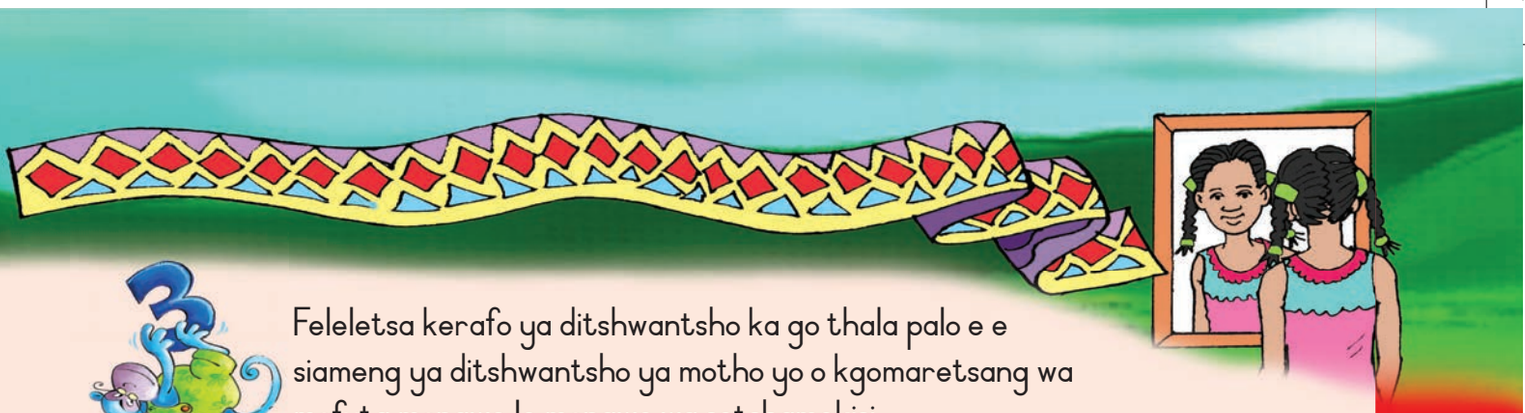
1 Bana mo phaposiborutelong ba na le ditshamekisi tse di latelang.
Ba na le mofuta mongwe le mongwe e le mekae?



2 Feleletsa lenaneo.

Setshamekisi	Palo
Dimpopo	
Ditoroko	
Dithedibera	
Diroboto	

0 1 2 3 4 5 6 7 8 9 10



Feleletsa kerafo ya ditshwantsho ka go thala palo e e siameng ya ditshwantsho ya motho yo o kgomaretsang wa mofuta mongwe le mongwe wa setshamekisi.

Senotlolo = 

Ditshamekisi tse re nang le tsona

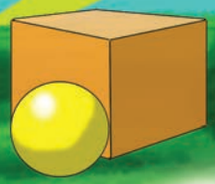
Dimpopo	Ditoroko	Dithedibera	Diroboto

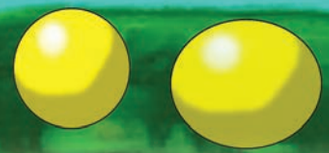
Araba dipotso. Lebelela kerafo ya ditshwantsho go go thusa.

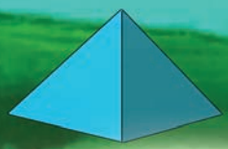
Ke bana ba bakae ba ba nang le dimpopo?	
Ke bana ba bakae ba ba nang le ditoroko?	
Ke bana ba bakae ba ba nang le dithedibera?	
Ke bana ba bakae ba ba nang le diroboto?	
Ke setshamekisi sefe se se ratiwang thata?	
Ke setshamekisi sefe se se sa ratiweng thata?	

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20





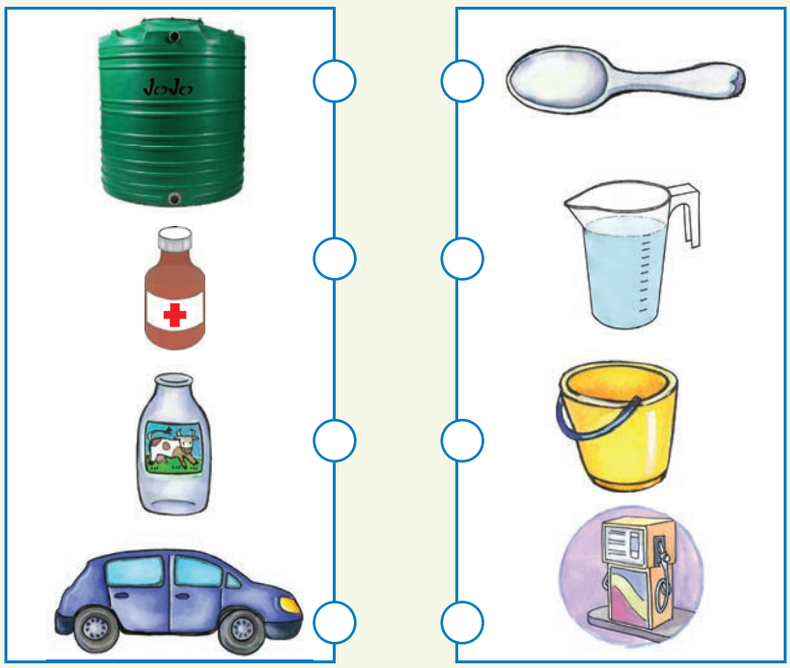


Letlha:

Mothamo

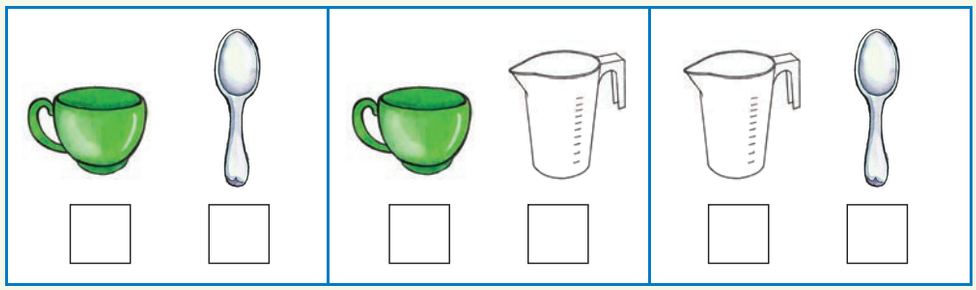


Re lekanyetsa dieledi jang? Thala mola go nyalanya selwana le sedirisiwa sa go lekanyetsa se se nepagetseng.



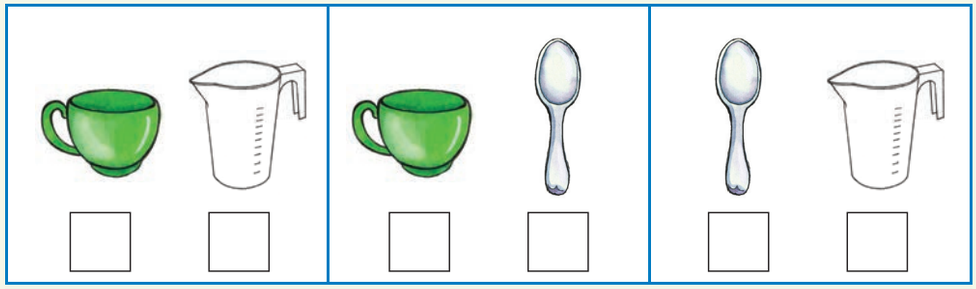


Tshwaya seduti kana setshelo se se tlaa tsholang bonnye.



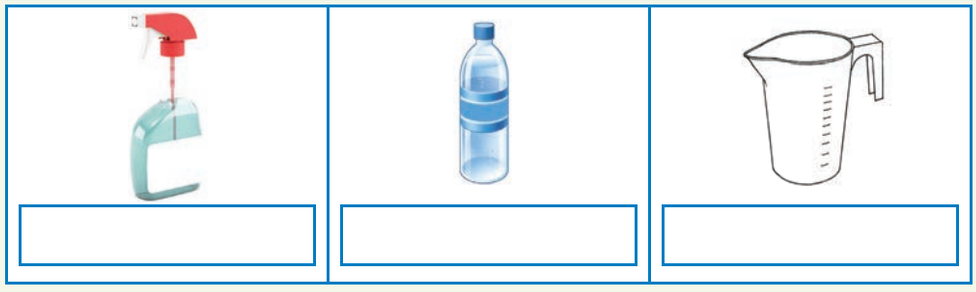


Tshwaya seduti kana setshelo se se tlaa tsholang bonnye.





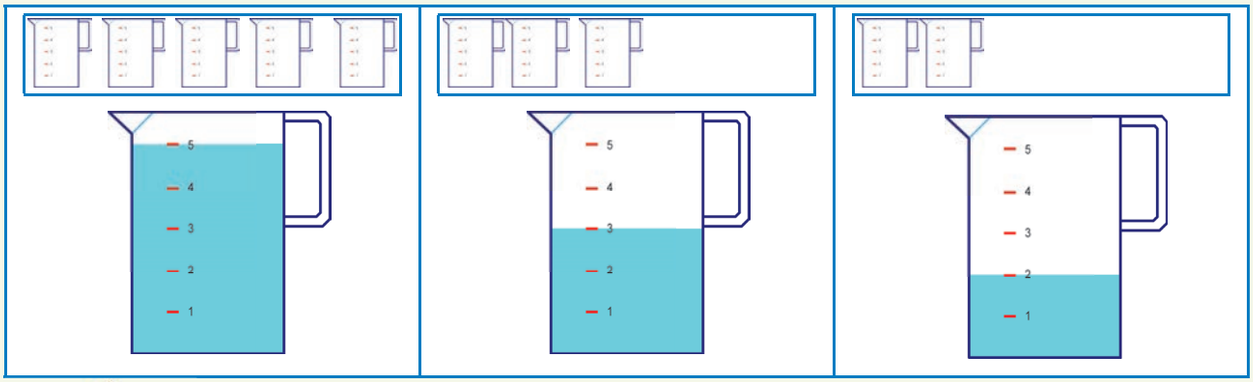
A diduti kana ditshelo di tletse kgots adi lolea?



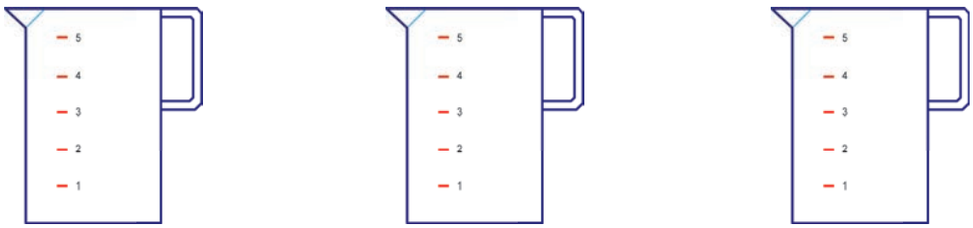
0 1 2 3 4 5 6 7 8 9 10



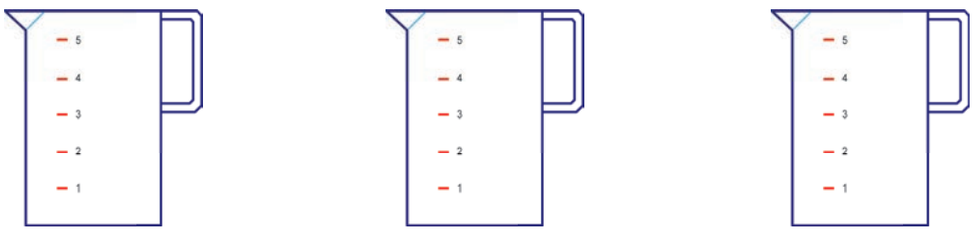
O tlhoka dikopi di le tlhano go tlatsa jeke e le nngwe.
O tlhoka dikopi tse dingwe di le kae go tlatsa dijeke tse dingwe tse pedi?
Di thale.



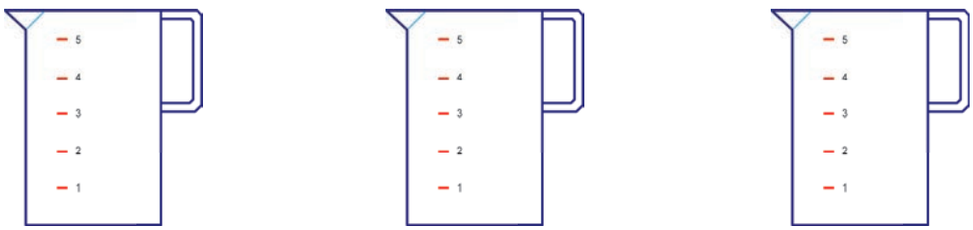
Khalara bogolo jo bo siameng jwa seeledi.



1 + 2 =

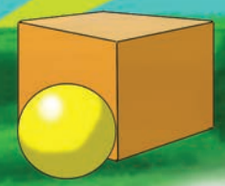


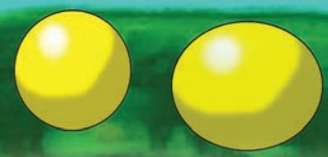
2 + 2 =



2 + 3 =

Teacher:
Sign:
Date:



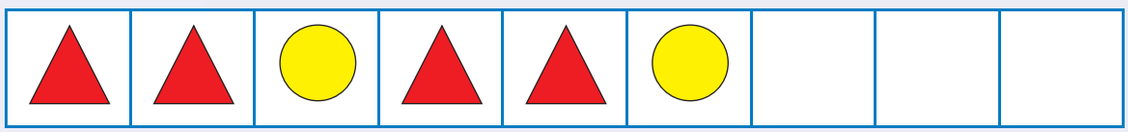


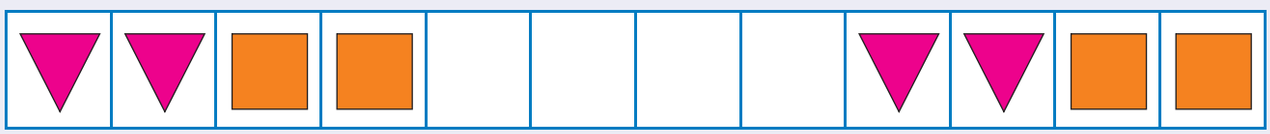
Letlha:

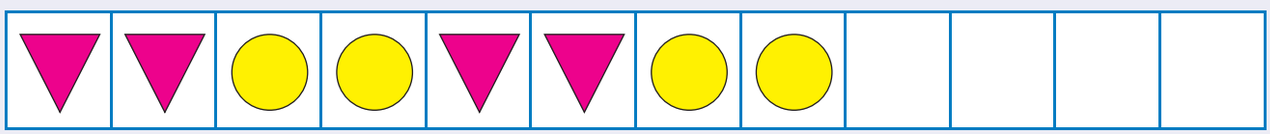
Diphethene tsa jiometeri

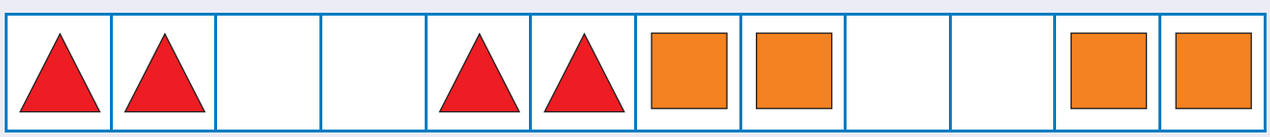


Feleletsa diphethene.







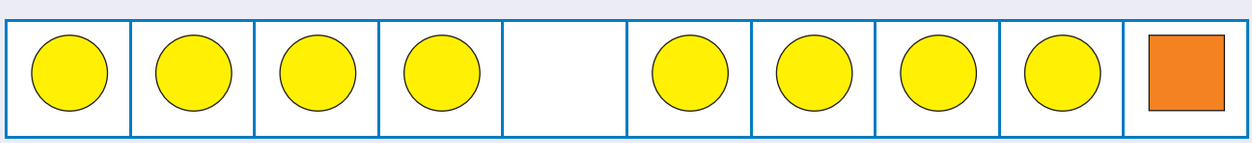


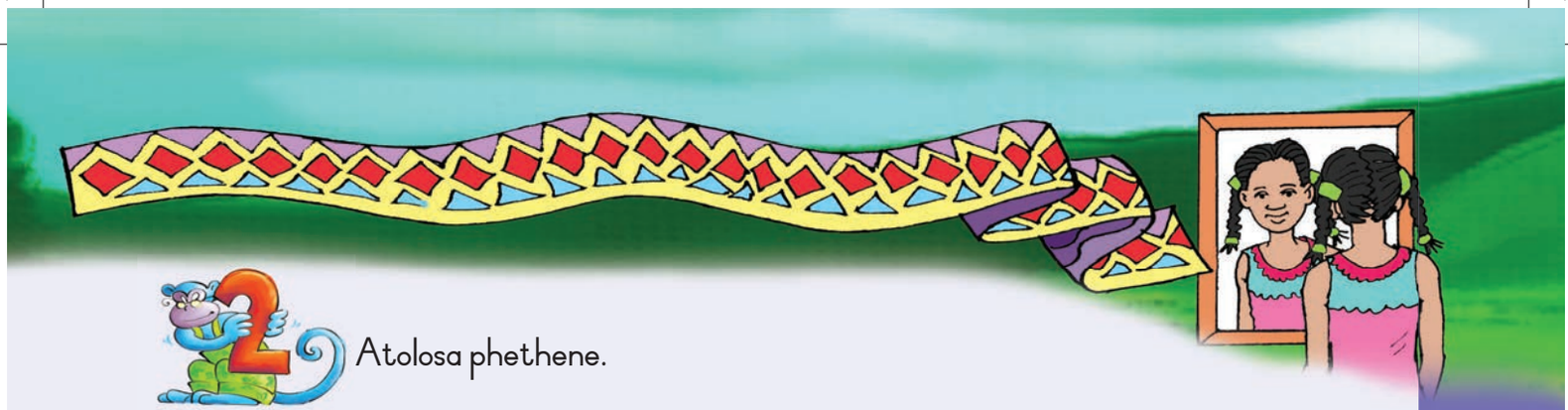
A	B	C	D	A	B	C	D				

A	B	B	A	B	B		B	B	A		

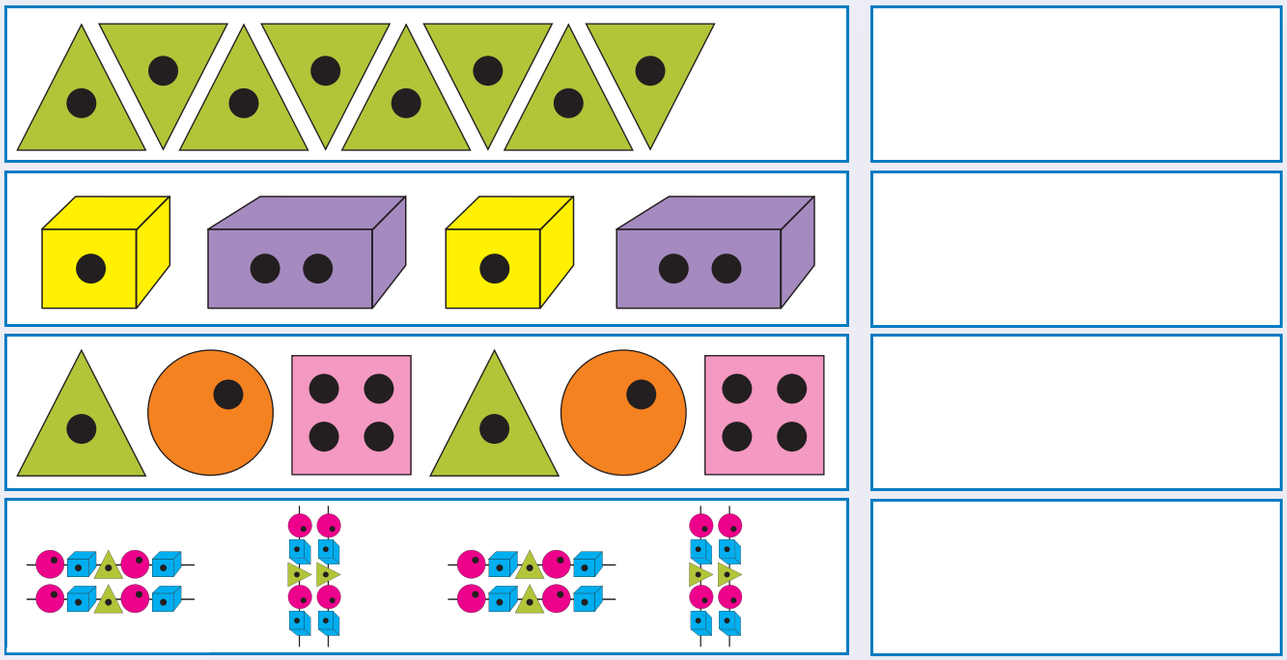
A	B	C	A	B	C				A	B	C

A	D	A	D	A	D			A	D		





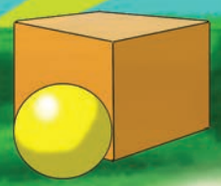
2 Atolosa phethene.

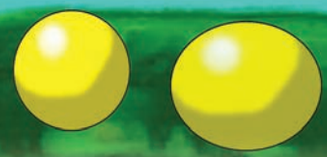


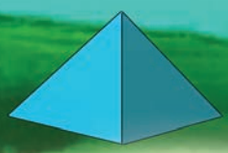
3 Itlhamele diphethene tsa gago o dirisa didiko, dikwere le dikhutlotharo.

Teacher:
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Date:

11 12 13 14 15 16 17 18 19 20





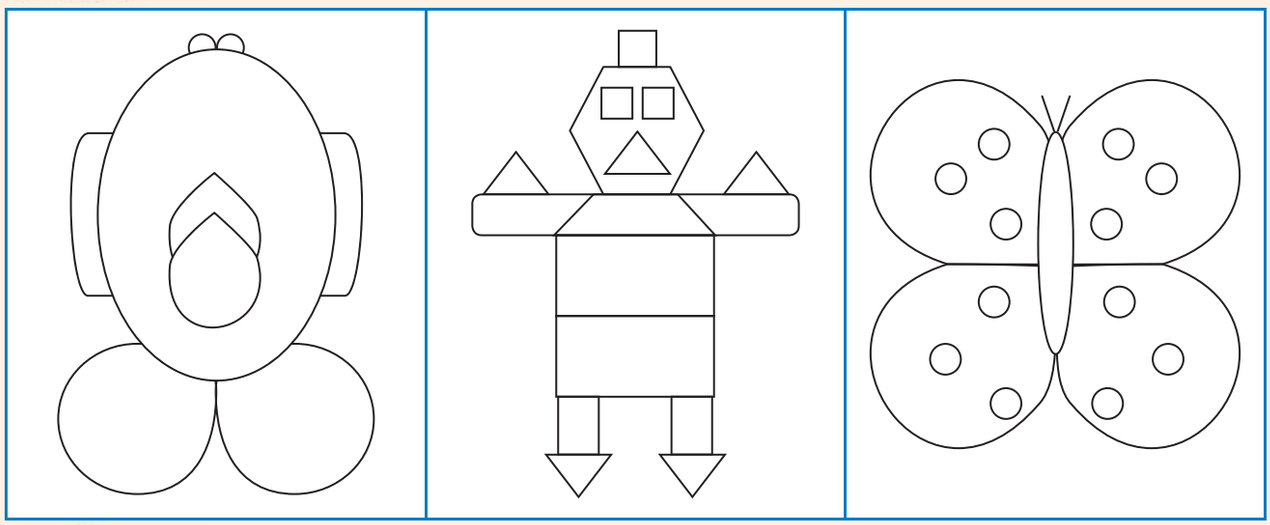


Letlha:

Tekatekano

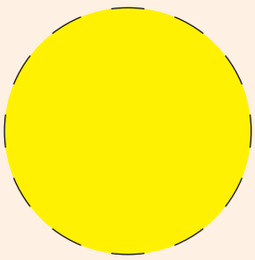


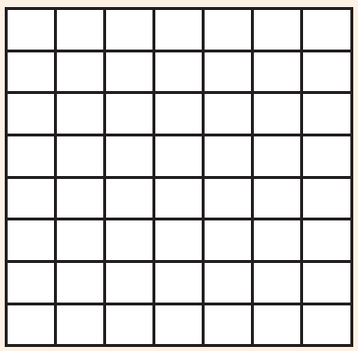
Thala mola wa tekatekano o o kagoganyang setshwantsho ka dihalofo tse pedi tse di lekanang.



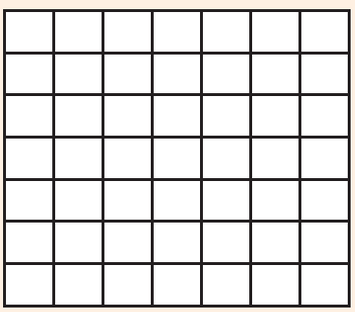


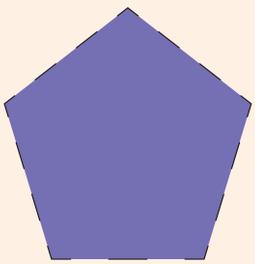
Kopolola ddibopego, mme morago o thale mola wa tekatekano.

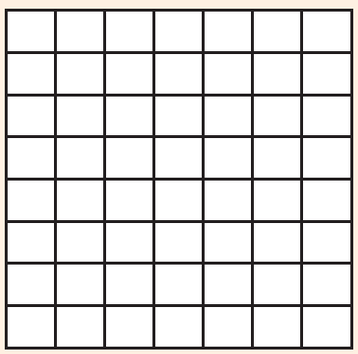


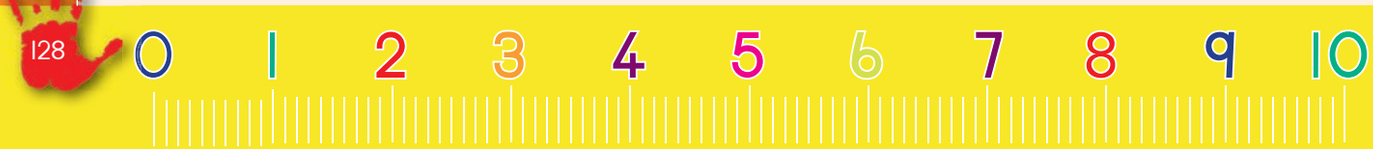






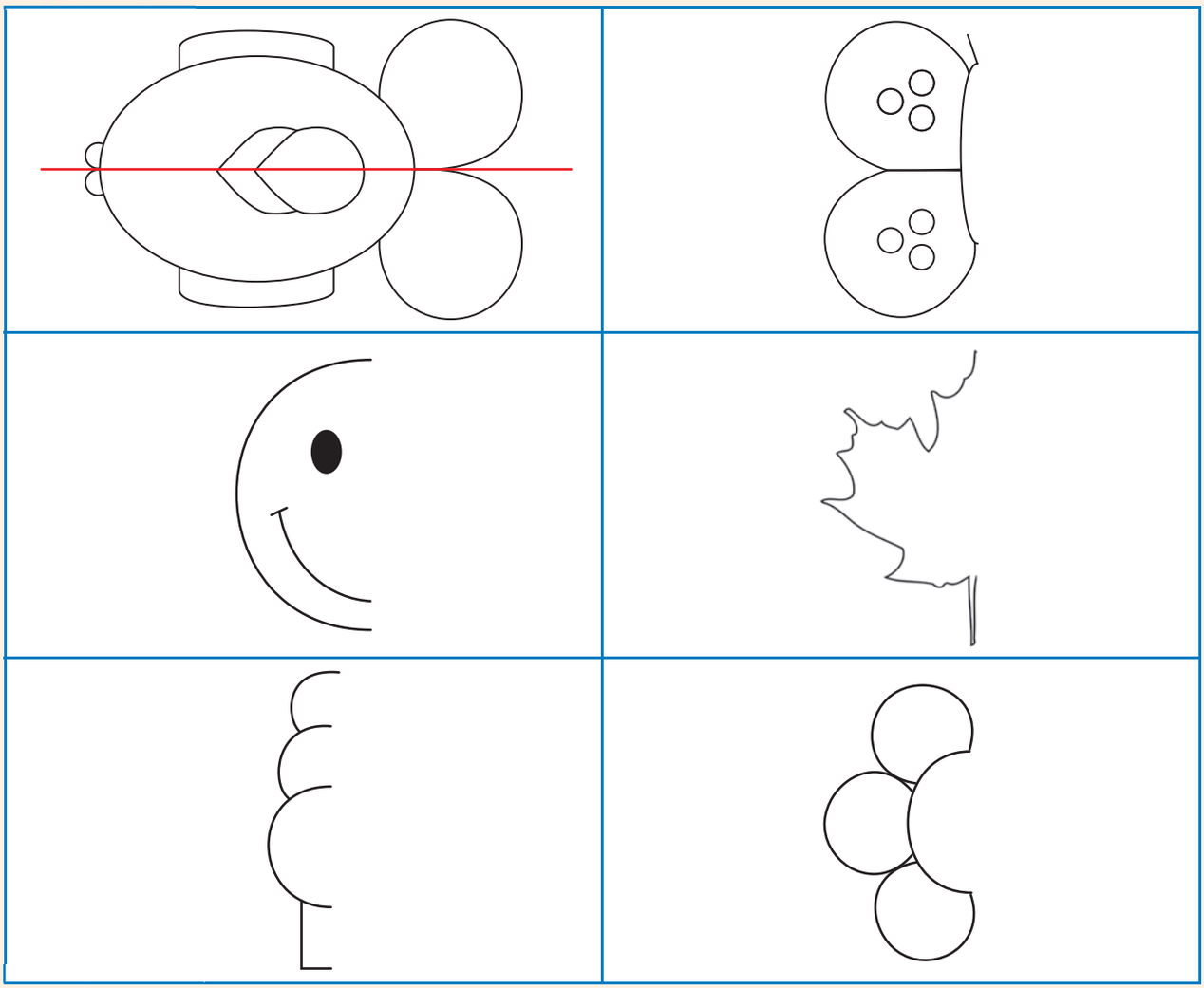






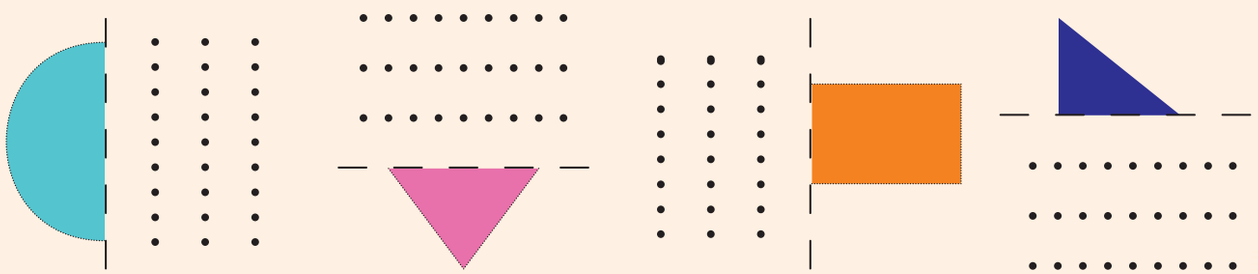


Feleletsa setshwantsho ka go thala halofo e nngwe e e tshwanang tshwani.





Thala halofo e nngwe ya sebopego.



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

Dintlha



Dintlha

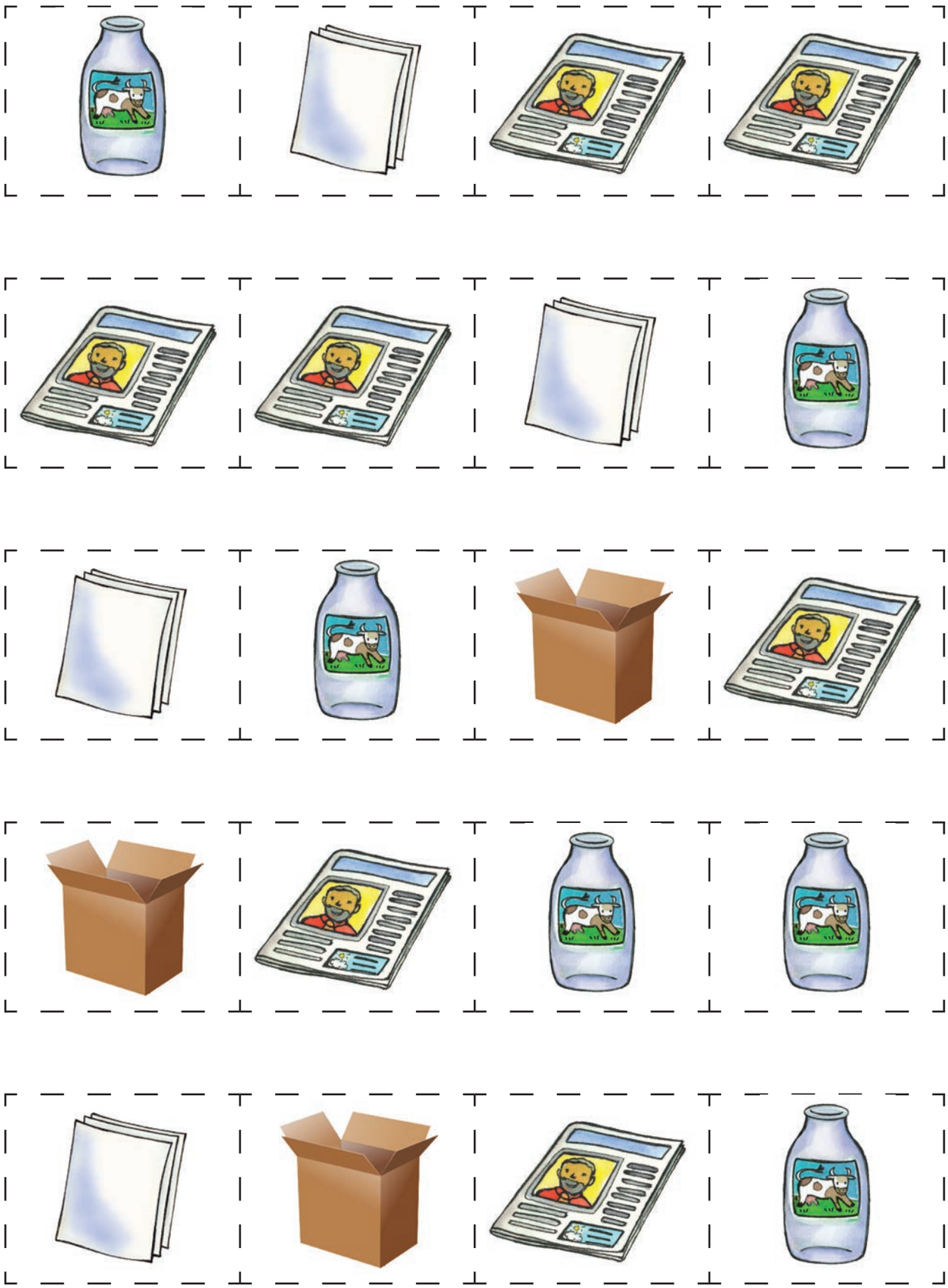


Dintlha



Cut-out 1

Worksheet 79



Cut out cards 2

Worksheet 83

45		50		40		40		30		35

Worksheet 84

70		65		75		80		70		60

Worksheet 93

34		46		40		44		36		50		32

42		48		38

62		74		66		68		64		76		80		72		78

Worksheet 115

72		78		82		84		86		74		80

76		88		90

Worksheet 119

62		72		64		74		86		66		78		80		68

82		94		86		90		84		96		100

92		98		88