



Mme Angie Motsheka,
Tonakgolo ya Thutotheo



Rre Enver Surty,
Motlatsatonakgolo ya
Thutotheo

Dibukatiro tse di kwaletswa barutwana ba Aforikaborwa ka fa tlase ga boeteledipele jwa ga Tonakgolo ya Lefapha la Thutotheo. Mme Angie Motsheka le Motlatsatonakgolo ya Lefapha la Thutotheo. Rre Enver Surty.

Dibukatiro tsa Rainbow ke karolo ya maiteko a mangwe a Lefapha la Thutotheo a a ikaeletsweng go tokafatsa bokgoni jwa barutwana kgotsa baithuti ba Aforikaborwa mo mephato e merataro ya ntlha. Jaaka e le sengwe sa dilo tse di kwa godimo mo Lenaneotirong la Mmuso, porojeke e e etleediwa ke Letlotlo la Semmuso. Se se kgontshitse Lefapha go kwala dibukatiro tse ka dipuo tsotlhe tsa semmuso, mme ga di duelelwe.

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.

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

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GRADE 1 – BOOK 2
TERMS 3 & 4
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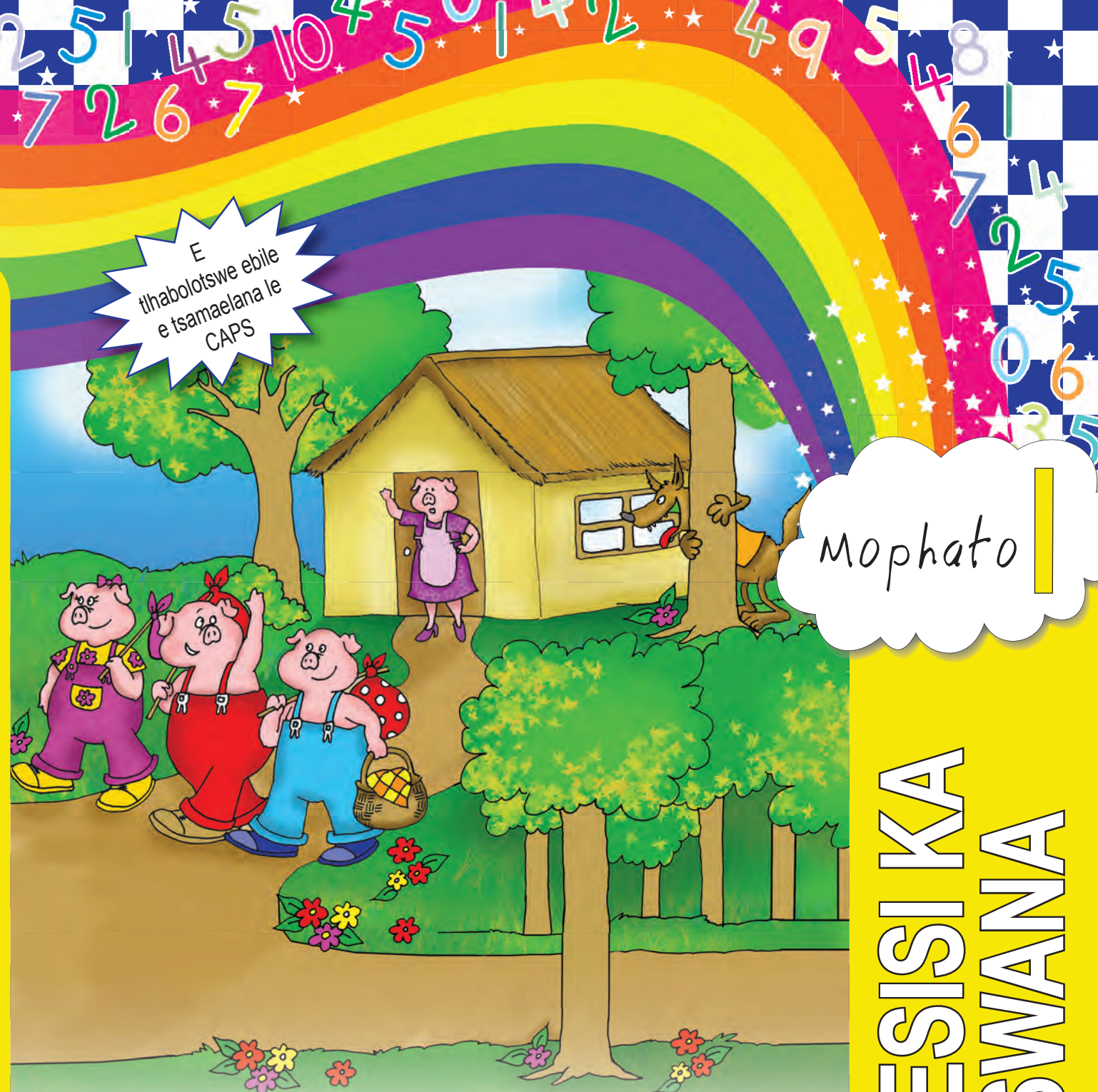
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MATESISI KA SETSWANA – Mophato 1 Buka 2

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**MATESISI KA
SETSWANA**

Buka 2
Kgweditsharo
3 & 4

Diteng

No.	Setlhogo	Ts.
65	Tlhaloganya palo 11	2
66	Tlhaloganya palo 12	4
67	Tlhaloganya palo 13	6
68	Tlhaloganya palo 14	8
69	Tlhaloganya palo 15	10
70	Go tlhakanya go fitlha ka 20 – Go tswela go bala	12
71	Go tlhakanya – go aga le go thuba dipalo go fitlha ka 10	14
72	Go tlhakanya – go aga le go thuba dipalo go fitlha ka 20	16
73	Go tlhakanya le go ntsha – go aga le go thuba	18
74	Boleele	20
75	Madi le tshentshi	22
76	Madi le tshentshi	24
77	Madi: go tlhakanya le go ntsha	26
78	Tshedimosetso	28
79	Tshedimosetso le nako	30
80	Ditlhopho tsa bo tlhano go fitlha ka 15	32
81	Bo-tlhano: Poeletso ya go tlhakanya go fitlha ka 15	34
82	Bo-tlhano go fitlha ka 15	36
83	Diphethene tsa dipalo tsa bo tlhano go fitlha ka 5	38
84	Diphethene tsa dipalo tsa bo tlhano go fitlha ka 80	40
85	Dikoketsagabedi	42
86	Dihalofo	44
87	Dilo tsa matlhakore -3	46
88	Dilo tsa mathakore -3 – Go releta le go kgokologa	48
89	Diphethene tsa jiometeri	50
90	Ditlhopho tsa pedi go fitlha ka 15	52
91	Go tlhakanya ga poeletso ya bo pedi go fitlha ka 15	54
92	Bo pedi go fitlha ka 15	56
93	Diphethene tsa dipalo 2 go fitlha ka 50	58
94	Tekatekano	60
95	Dipalo le Kemopalo	62
96	Boleele	64

No.	Setlhogo	Ts.
97	Palo ya 16	66
98	Palo ya 17	68
99	Palo ya 18	70
100	Palo ya 19	72
101	Palo 20	74
102	Go tlhakanya	76
103	Go ntsha	78
104	Go tlhakanya le go ntsha	80
105	Dipalotlwaelo	82
106	Dilo le diboego	84
107	Madi	86
108	Madi a mangwe	88
109	Diboego tsa matlhakore -2	90
110	Diboego tsa matlhakore -2 – matlhakore a tlhamaletseng le a a kgolokwe	92
111	Diboego tse dingwe tsa matlhakore -2	94
112	Ditlhopho tsa tlhano go fitlha ka 20	96
113	Bo-tlhano – go tlhakanya go go boelediawang go fitlha ka 20	98
114	Go aroganya go fitlha ka 20	100
115	Diphethene tsa diaplo – botlhano go fitlha ka 100	102
116	Maemo le pono	104
117	Ditlhopho tsa bo pedi go fitlha ka 20	106
118	Bo pedi – poeletso ya go tlhakanya go fitlha ka 20	108
119	Diphethene tsa dipalo – bopedi go fitlha ka 100	110
120	Diphethene tsa dipalo – bopedi go fitlha ka 100	112
121	Mmase (Boima)	114
122	Koketsagabedi	116
123	Go hafola	118
124	Tshedimosetso	120
125	Tshedimosetso e nngwe	122
126	Mothamo	124
127	Diphethene tsa jiometeri	126
128	Tekatekano	128



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

=



=



Mophato



KA SETSWANA

Buka e, ke ya ga:

SETSWANA

Buka

2



Tlhaloganya palo II

Poeletso:

Ikatise go kwala dipalo.



nngwe

1 1

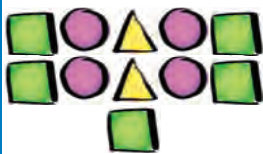
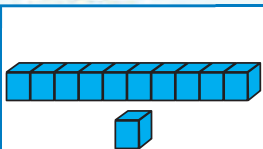


pedi

2 2

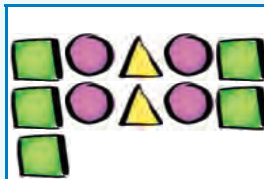


Golaganya ditshwantsho.

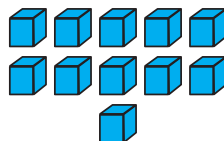


10 1

11



10

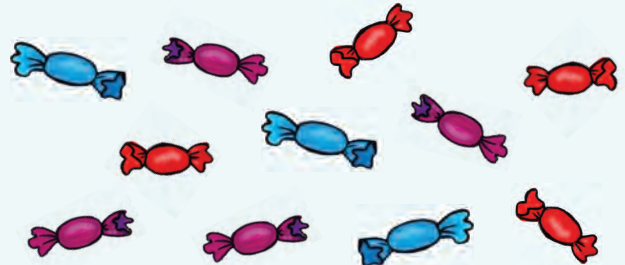


10 1



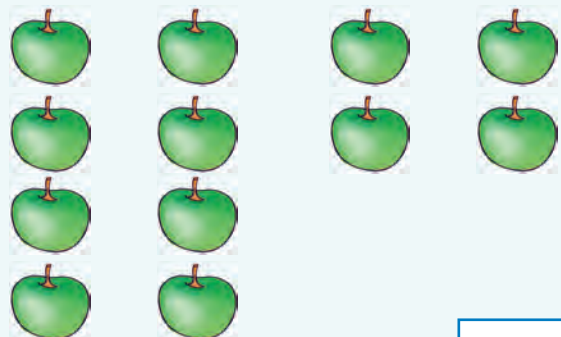
Sekeletsa dilo.

Sekeletsa dimonamone di le 10 fela.



Go setse dimonamone di le kae?

Sekeletsa diapole di le 10 fela.



Go setse diapole di le kae?





Gratisa kana o latedise dipalo.

lesomenngwe			



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 IO.



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
		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: _____



Tlhaloganya palo 12

Poeletso:

Ikatise go kwala dipalo.



tharo

3 3

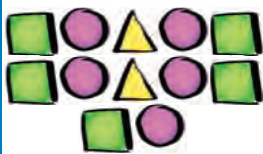
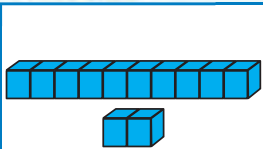


nne

4 4



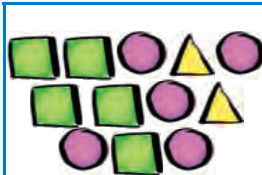
Golaganya ditshwantsho.



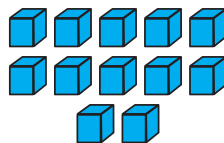
10

2

12



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?





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:



Tlhaloganya palo 13

Poeletso:

Ikatise go kwala dipalo.



tlhano

5 5

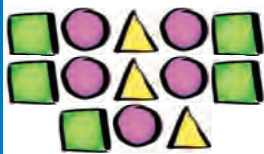
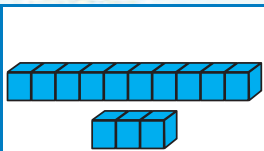


thataro

6 6



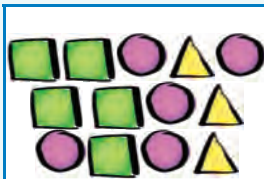
Golaganya ditshwantsho.



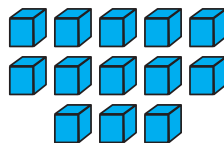
10

3

13



13



10

3



Sekeletsa dilo.

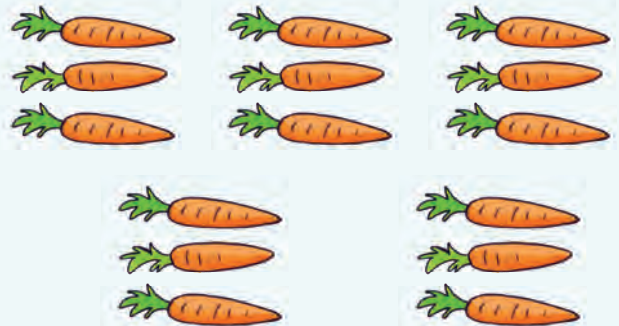
Sekeletsa dikatse di le 10 fela.



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



Gratisa kana o latedise dipalo.



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

13	13	13	13
lesometharo			
13	13	13	13



Thala dilo di le 13.

Jaanong di thale ka mokgwa o o farologaneng.

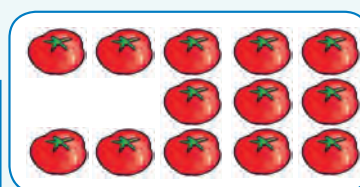
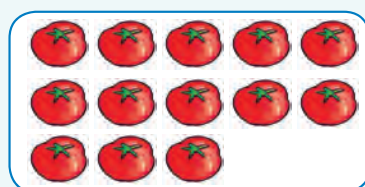


Tlatsa dipalo tse di tlogetsweng.

	10		12	
--	----	--	----	--



Bala dilo.



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



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

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

		lesometharo
	13	lesometharo
13		
	lesometharo	



Teacher: _____
Sign: _____
Date: _____



Tlhaloganya palo 14

Poeletso:

Ikatise go kwala dipalo.



supa

7 7

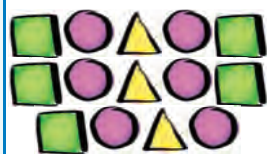
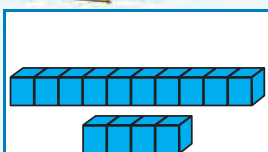


robedi

8 8



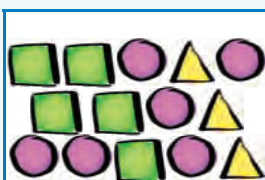
Golaganya ditshwantsho.



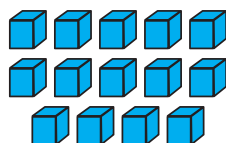
10

4

14



14



10

4



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?



0

1

2

3

4

5

6

7

8

9

10



Gratisa 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

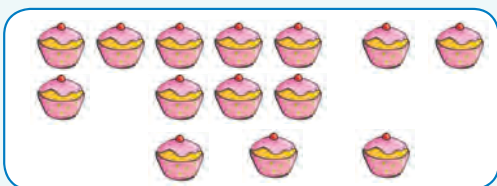


Thala dilo di le 14.

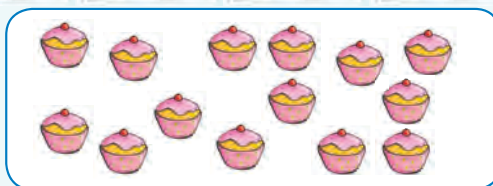
Jaanong di thale ka mokgwa o o farologaneng.



Bala dilo.



Tlatsa dipalo tse di tlogetsweng.



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:



Tlhaloganya palo 15

Poeletso:

Ikatise go kwala dipalo.



robongwe

9 9



lesome

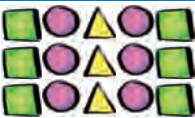
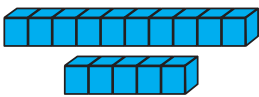
10 10



Golaganya ditshwantsho.



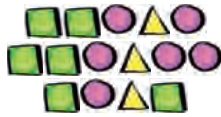
Sekeletsa dilo.



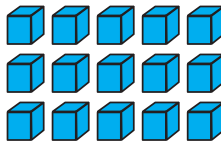
10

5

15



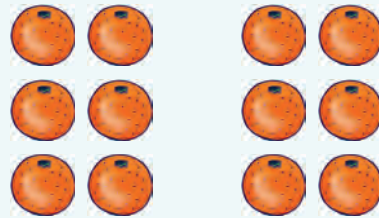
15



10

5

Sekeletsa dinamune di le 10 fela.



Go setse dinamune di le kae?

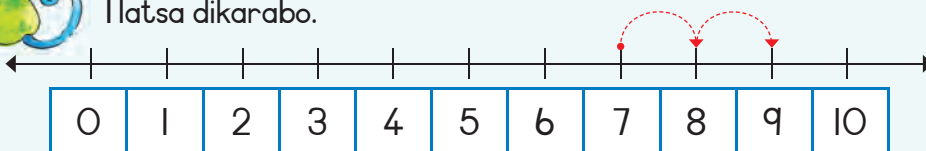
Sekeletsa dinaledi di le 15 fela.



Go setse dinaledi di le kae?



Tlatsa dikarabo.



$$7 + 2 =$$





0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

$$4 + 2 =$$



Gratisa 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.

7

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.



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

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

	15	lesometlhano
		lesometlhano
15		



Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



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.

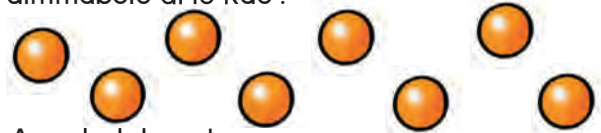
Lisa o na le dimonamone di le 3. Mandla o na le dimonamone di le 5. Ba na le dimonamone di le kae gotlhelele?



A re baleng:

3	...	4	5	6	7	8
	+		=			

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

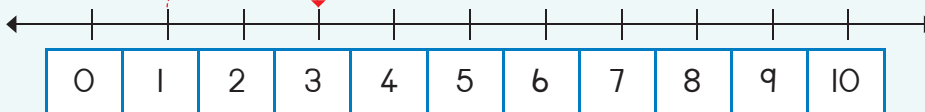


A re baleleng kwa morago:

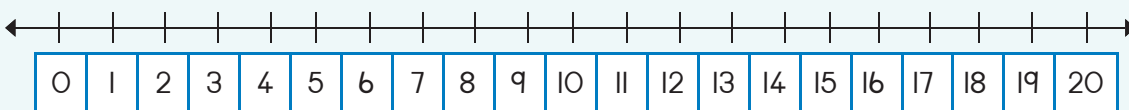
8	...	7	6	5	4
	-		=		



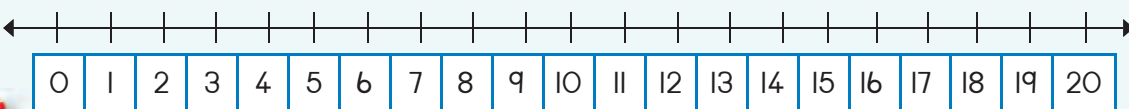
Tlatsa dikarabo.



$1 + 2 = \boxed{}$



$13 + 2 = \boxed{}$

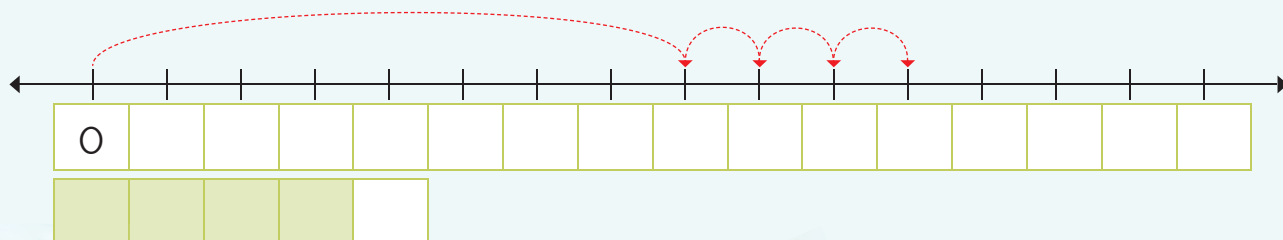
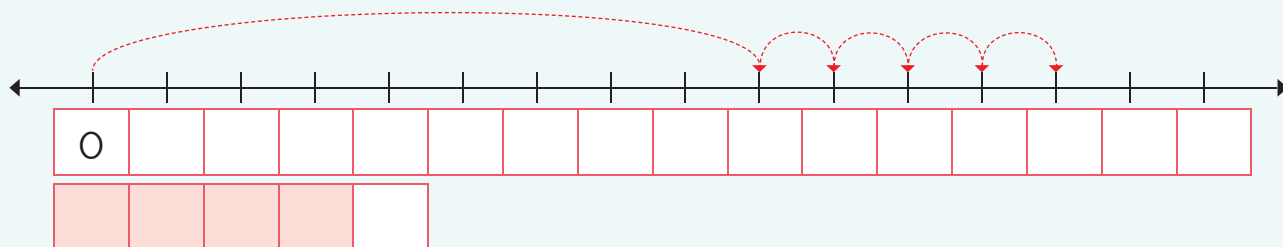
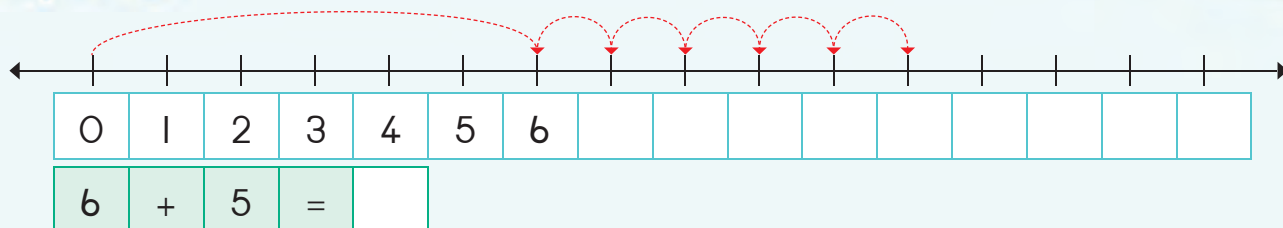


$15 + 2 = \boxed{}$





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.

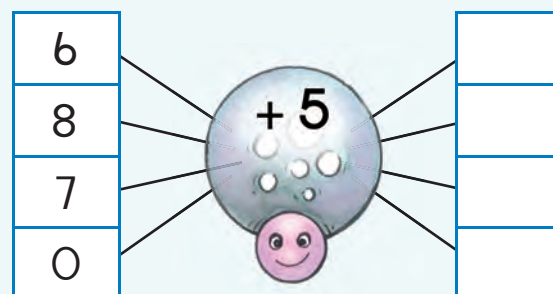


Thusa segokgo go fetsa palo.

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

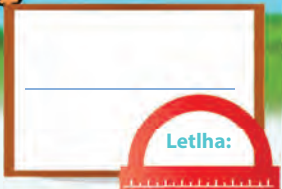
7					
---	--	--	--	--	--

Ke tlaa ke na le dingwaga di le _____.



Teacher: _____
Sign: _____
Date: _____





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

Poeletso:

Ikatise go kwala leina la palo.

7

supa



Tlatsa karabo.



Khalara go bontsha tse di latelang.

$3 + 3 = \square$



$0 + 5 = \square$



$3 + 2 + 1 = \square$



$3 + 9$



$4 + 8$



$5 + 7$



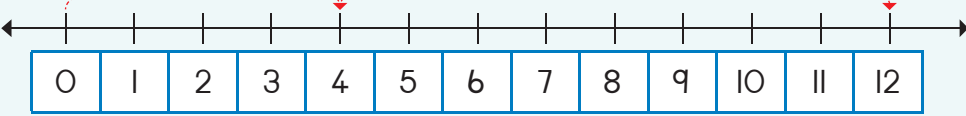
$6 + 6$



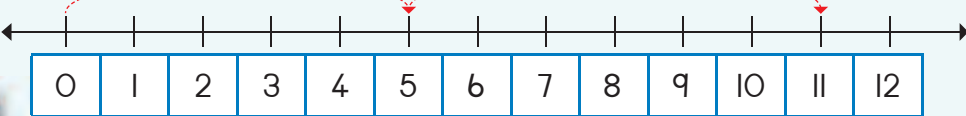
$7 + 5$



Kwala palelo ya:

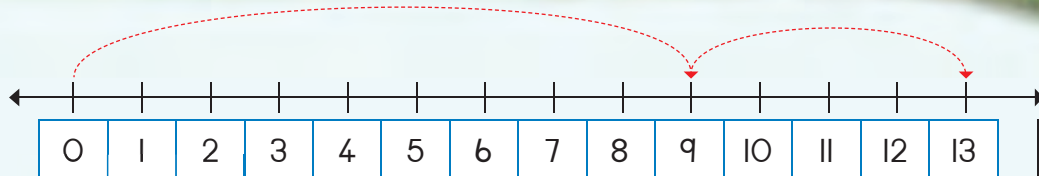


$\square + \square = \square$



$\square + \square = \square$

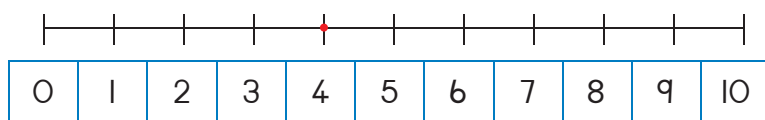




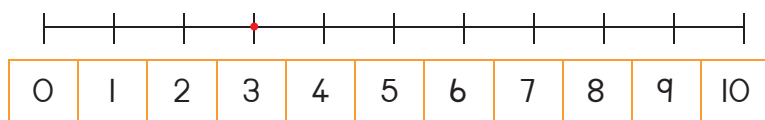
$$\boxed{} + \boxed{} = \boxed{}$$



Feleletsa molapalo mme o tlatse karabo.



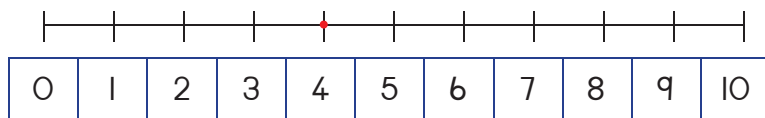
$$4 + 5 + 1 = \boxed{}$$



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



$$2 + 4 + 3 = \boxed{}$$



$$4 + 3 + 2 = \boxed{}$$



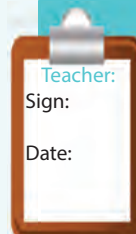
Rarabolola tse di latelang ka go thala ditshwantsho.

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?

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

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?

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



Teacher:
Sign:
Date:



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

Poeletso:

Ikatise go kwala leina la palo.

8

robedi

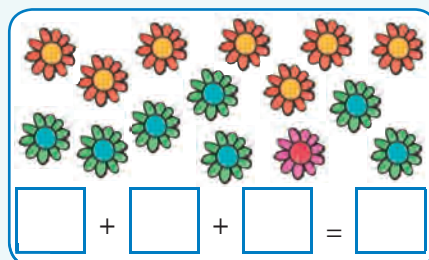
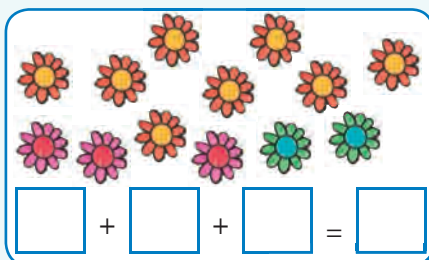
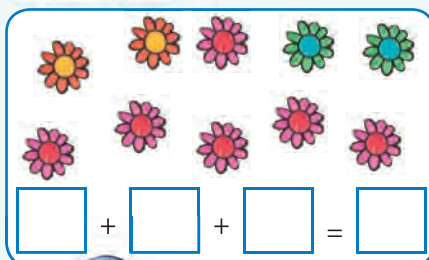


Tlatsa karabo.

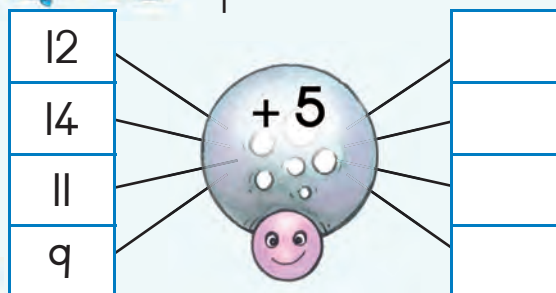
$0 + 2 =$	$2 + 2 =$	$4 + 2 =$	$6 + 2 =$	$8 + 2 =$
$10 + 2 =$	$12 + 2 =$	$14 + 2 =$	$16 + 2 =$	$18 + 2 =$



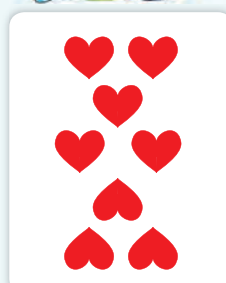
Dirisa mabolomo a mebala e e farologaneng go bopa dipolelopalo tsa gago.



Thusa segokgo go fetsa dipalo.



Ke dipelo di le kae?



Itirele palo ya gago.

[] + [] = []





Golaganya dipara tsa dipalo go bopa dipalo tse di latelang.

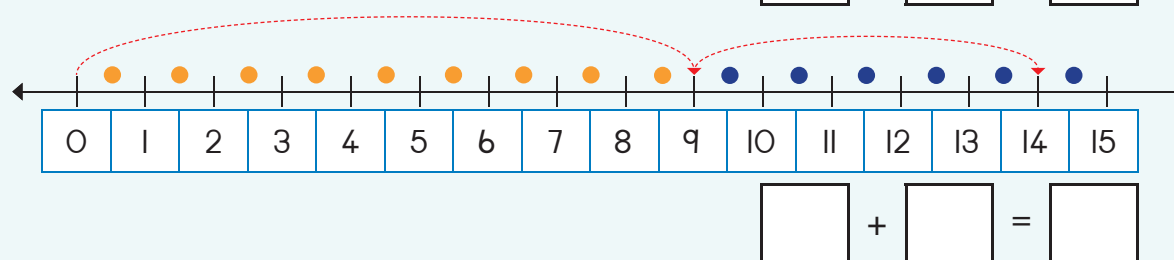
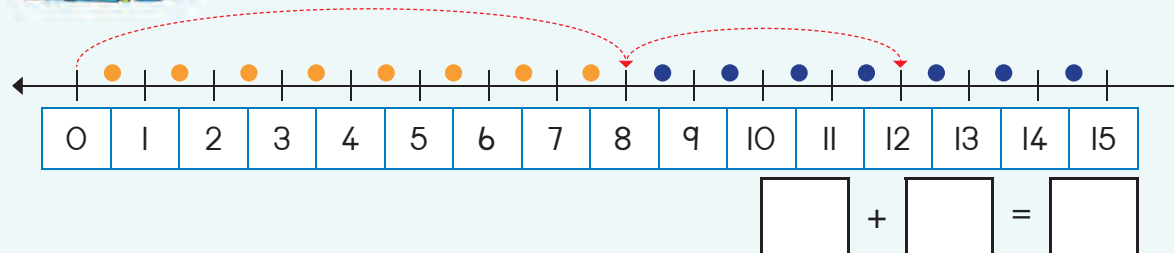
7	13	5
8		4
9		6
10		2
11		3

6	11	7
7		4
3		8
4		5
5		6

8	12	6
10		1
4		8
11		4
6		2



Kwala polelopalo ya:



Poeletso:

Poeletso: Khalara karabo e e nepagetseng.

pono-pele
pono-morago
pono-letlhakore

pono-pele
pono-morago
pono-letlhakore

pono-pele
pono-morago
pono-letlhakore

pono-pele
pono-morago
pono-letlhakore

Teacher:
Sign:
Date:



Go tlhakanya le go ntsha – go aga le
go thuba

Poeletso:

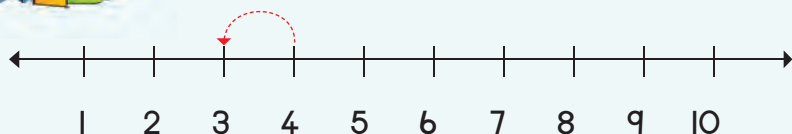
Ikatise go kwala leina la palo.

q

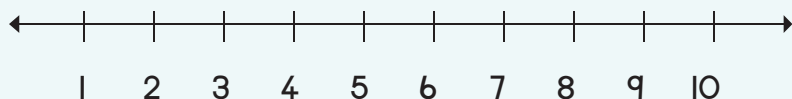
robongwe



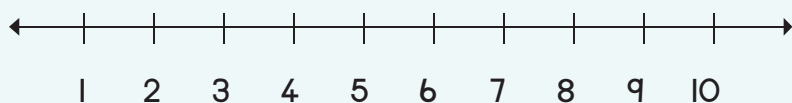
Tlatsa karabo.



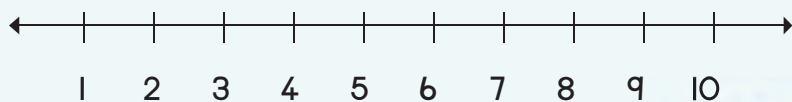
$4 - 1 =$



$5 - 3 =$



$4 - 2 =$



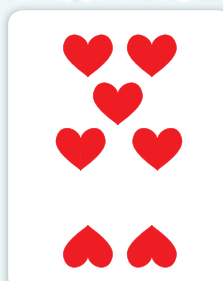
$5 - 2 =$



Thusa segokgo go fetsa
dipalo.



Go na le dipelo di le kae?



Itirele palo ya gago.

$\square + \square = \square$





Balela tse di latelang.

$$\begin{array}{l} 7 + 4 = \square \\ 7 + 4 + 1 = \square \\ 10 + 1 = \square \end{array}$$

$$\begin{array}{l} 6 + 6 = \square \\ 6 + \square + \square = \square \\ 10 + \square = \square \end{array}$$

$$\begin{array}{l} 13 - 6 = \square \\ 13 - 3 + 3 = \square \\ 10 - 3 = \square \end{array}$$

$$\begin{array}{l} 12 - 8 = \square \\ \square - \square + \square = \square \\ 10 - 3 = \square \end{array}$$



Kwala dikarabo, khalaria mme o thale.

$$8 + 6 = \square$$

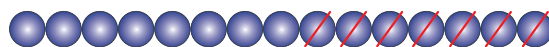


Re ka nna ra e bontsha jaana:

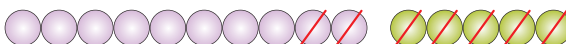


$$(8 + 2) + 4 = \square \rightarrow 10 + 4 = \square$$

$$15 - 7 = \square$$



Re ka nna ra e bontsha jaana:



$$(15 - 5) - 2 = \square \rightarrow 10 - 2 = \square$$

$$9 + 4 = \square$$

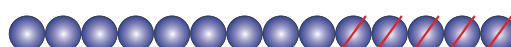


Re ka nna ra e bontsha jaana:



$$(9 + 1) + 3 = \square \rightarrow \square = \square$$

$$14 - 5 = \square$$



Re ka nna ra e bontsha jaana:



$$(\square - \square) - 1 = \square \rightarrow 10 - 1 = \square$$

Poeletso:

Ikatise go kwala leina la palo.

10

robongwe

Teacher:
Sign:
Date:



Boleele

Lebelela setshwantsho mme o arabe dipotso.

Jabu



Pam



Nomsa



Kenny



Ke mang yo moleeleleele?

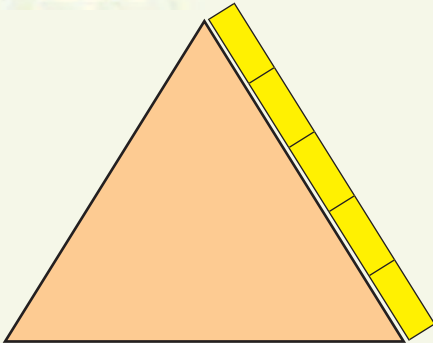
Ke mosimane ofe yo mokhutshwakhutshwane?

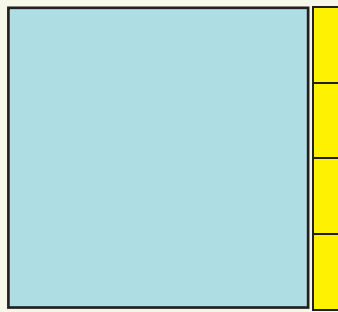
Ke mang yo mokhutshwakhutshwane?

Ke mosetsana ofe yo moleeleleele?



Matlhakore a diboepgo tse a bopiwa ke diboloko di le kae?







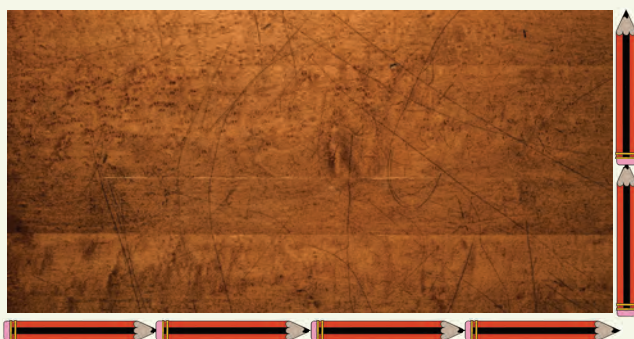


Boleele le bophara jwa tafole bo bopiwa ke diboloko le diphensele di le kae?



Bophara ke diboloko di le ____.

Boleele ke diboloko di le ____.



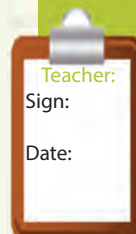
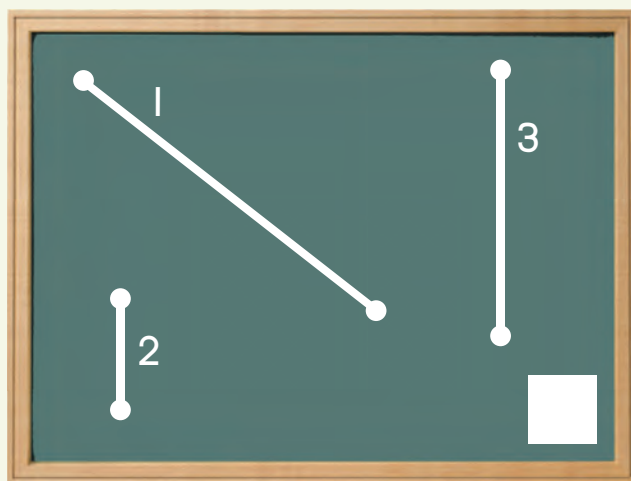
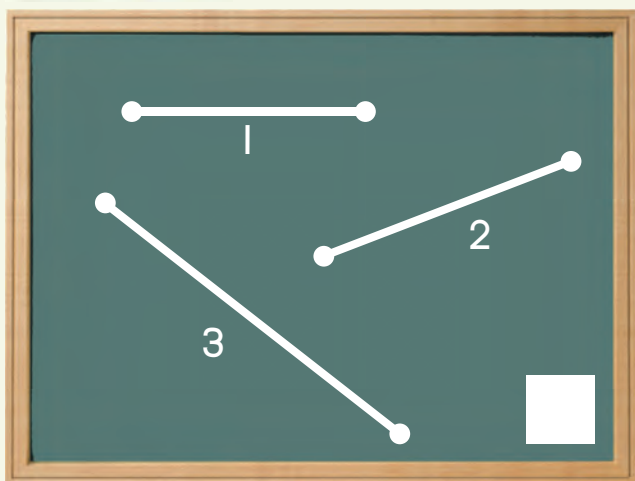
Bophara ke diboloko di le ____.

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?



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.

 ☐	 ☐	 ☐	 ☐	 ☐	 ☐
 ☐	 ☐	 ☐	 ☐		



Balela tse di latelang:

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



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.



Ke na le RI5:

Ke duela

Tšhentšhi

$R4 + R7 = RII$	$R4$
$R6 + R9 =$	
$R8 + R3 =$	
$R2 + RII =$	
$R3 + R8 =$	
$R6 + R8 =$	
$RO + R2 =$	
$R2 + R2 =$	
$R4 + R2 =$	
$R6 + R2 =$	



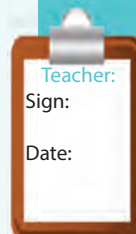
Balela tse di latelang:

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



E dire nnyane ka R2.

RII		R4	
RI2		R6	
RIO		R8	



Madi le tšhentšhi



Thala dikhoene go bopa:

R11	
R12	
R13	
R14	



Tshwaya le bo le tlatse karabo e nepagetseng.

$$R18 - R8 = \text{RIO}$$



$$R12 - R2 =$$



$$R15 - R4 =$$



$$R14 - R7 =$$



Balela tse di latelang:

$$R15 - R10 =$$

$$R10 - R1 - R1 - R2 =$$

$$R20 - R2 - R8 =$$

$$R5 - R4 =$$

$$R20 - R5 =$$

$$R10 - R1 - R5 - R2 =$$



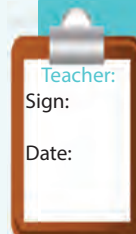
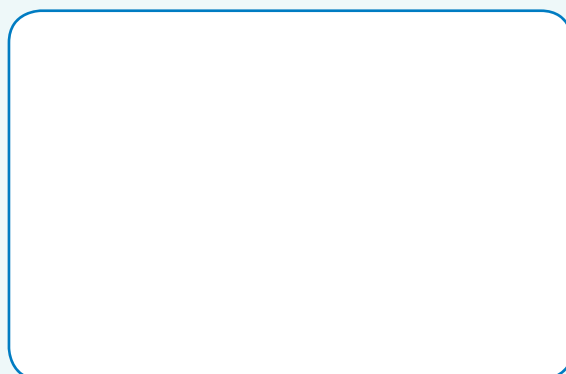
Balela tse di latelang:

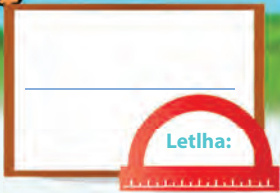
Ke na le R15. Ke reka ka:	Ke saletswe ke bokae?
R2 gape R4 =	R9
R8 gape R4 =	
R12 gape R2 =	
R5 gape R5 =	
R8 gape R7 =	
R10 gape R2 =	
R8 gape R2 =	
R6 gape R2 =	
R4 gape R2 =	
R2 gape R2 =	
R9 gape R6 =	
R10 gape R2 =	



Ke na le R15. Ke reka kgetsana ya dimonamone tsa R11.

Thala setshwantsho go bontsha gore o saletswe ke madi a makanakang.





Madi: go tlhakanya le go ntsha



Balela tse di latelang:

$R10 + R2 =$	
$R10 + R4 =$	
$R9 + R5 =$	
$R12 + R5 =$	

$R10 + R5 =$	
$R10 + R7 =$	
$R8 + R4 =$	
$R14 + R2 =$	

$R10 + R1 =$	
$R10 + R6 =$	
$R7 + R6 =$	
$R11 + R6 =$	



Balela tse di latelang:

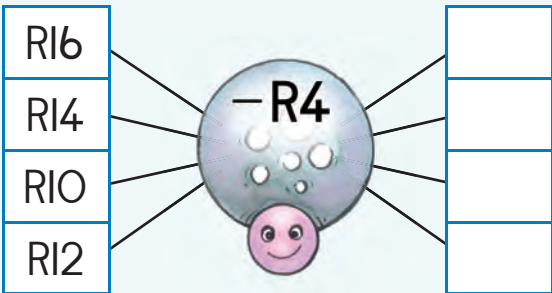
$R10 - R7 =$	
$R15 - R1 =$	
$R12 - R2 =$	
$R15 - R6 =$	

$R10 - R2 =$	
$R15 - R15 =$	
$R14 - R7 =$	
$R12 - R9 =$	

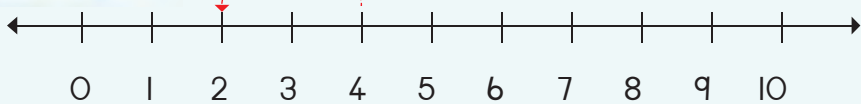
$R10 - R5 =$	
$R15 - R2 =$	
$R16 - R6 =$	
$R14 - R4 =$	



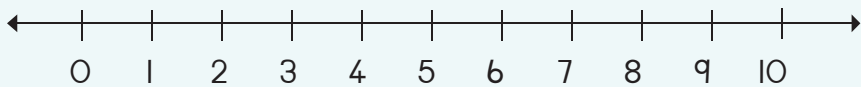
Thusa segokgo go fetsa dipalo tsotlhe.



E dire nnyane ka R2.



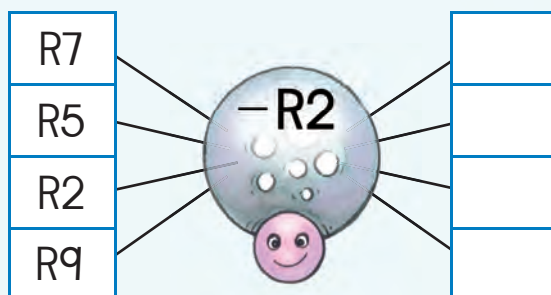
$R4 - R2 =$	
-------------	--



$R7 - R2 =$	
-------------	--



Thusa segokgo go dira dipalo tsotlhe tsa go ntsha.



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?

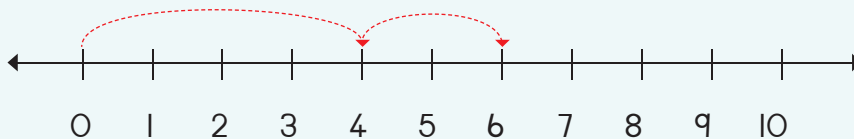


Ke bolokile madi a
makae?

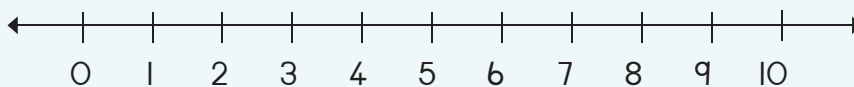


Bontsha palo mo molapalong mme o balele karabo.

$R4 + R2 =$



$R8 + R2 =$



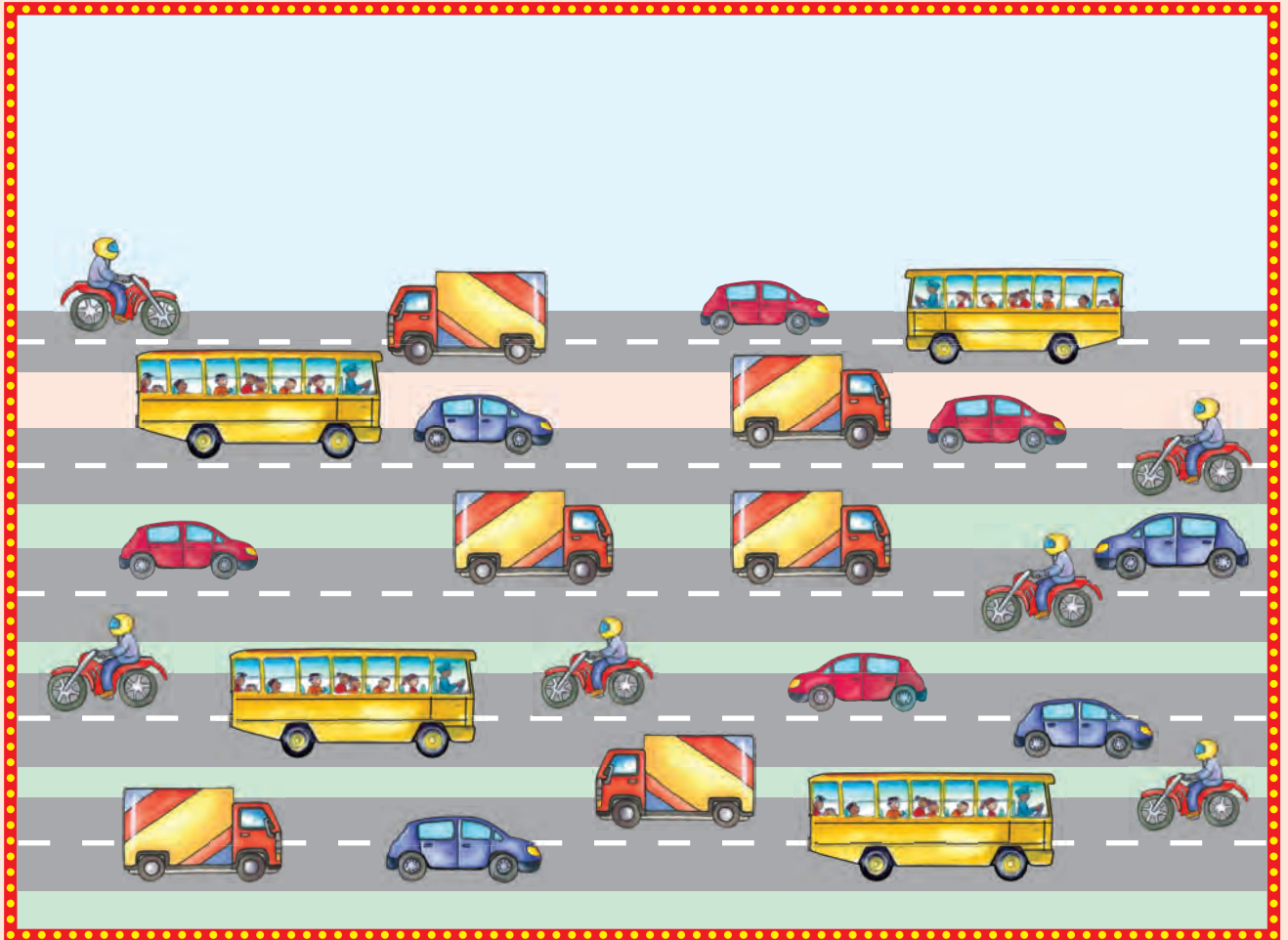
Teacher: _____
Sign: _____
Date: _____



Tshedimosetso



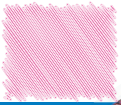
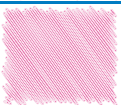
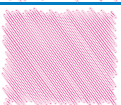
Bala gore o kgona go bona dikoloi di le kae tsa mofuta o le mongwe.





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 dintsi.

_____ ke tse dinnyenye.

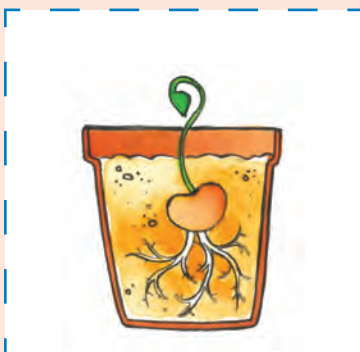
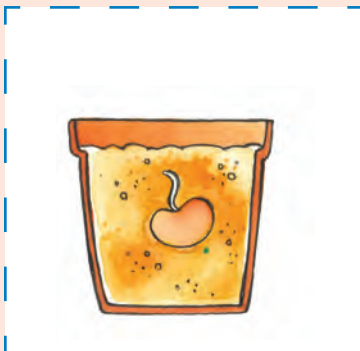


Teacher:
Sign:
Date:

Tshedimosetso le nako



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



1



2



3



4



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



--	--	--	--



Teacher:
Sign:
Date:



Ditlhophha 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 ditlhophha tsa 5 di le kae?

Lebelela setshwantsho

Re ka e kwala ka mokgwa o:

Thala ya gago fa.

Setlhophha se le 1
sa 5 ke 5

Bala menwana moargo o tlatse karabo ya gago.



$$5 + 5 =$$



$$5 + 5 + 5 =$$



$$5 + 5 + 5 + 5 =$$

Ditlhophha tse 2 tsa 5
ke 10

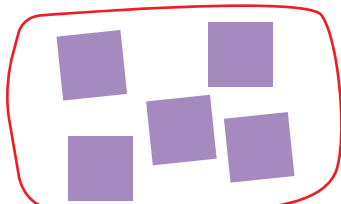


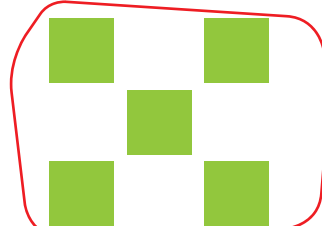
Thala didiko kana disekele
go dikologa tse di latelang:



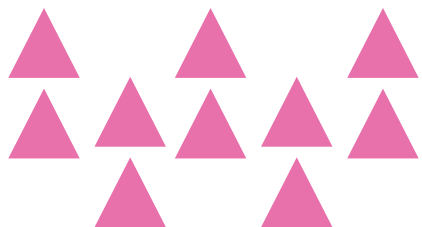
Kwala dipolelopalo tsa tse
di latelang.

Setlhopha se le 1 sa 5



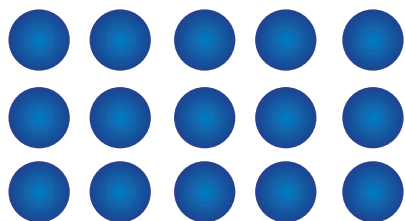


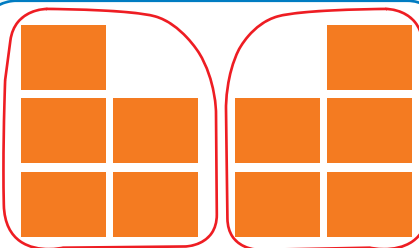
Ditlhopha tse 2 tsa 5





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:





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.

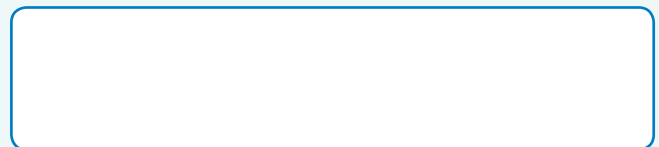
Ditlhopha tse pedi tsa mabolomo a e matlhano nngwe le nngwe.

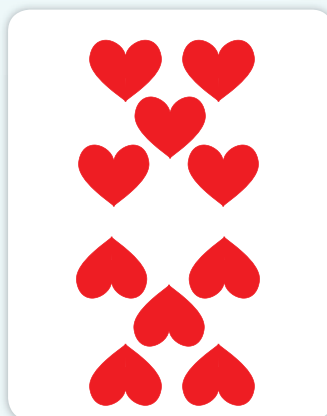


Thala dibopego tsa tse di latelang:

$$5 + 5 = 10$$

$$5 + 5 + 5 = \square$$





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

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



Bo-tlhano go fitlha ka 15



Tlatsa dipalo tse di tlogetsweng.

1		3		5		7	8	9	
11	12								

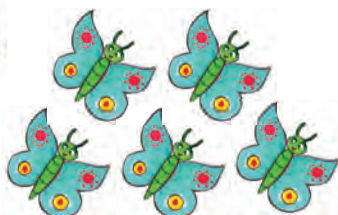
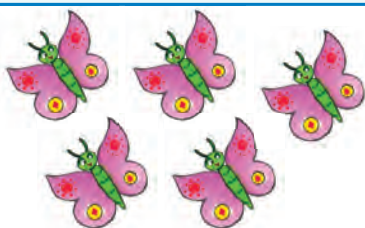


Bopa ditlhophha tsa tlhano. Podilekgwana nngwe le nngwe e tshwanetse go nna le ditlhophha tsa maronthorontho a mantsho a le matlhano mo lefukeng lengwe le lengwe.





Kwala polelopalo ya sengwe le sengwe.



Balela tse di latelang:

$$0 + 5 = \square$$

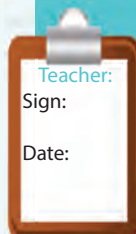
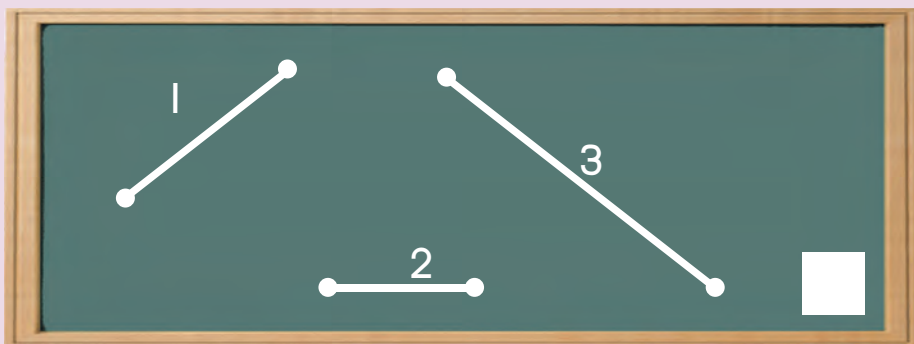
$$5 + 5 + 5 = \square$$

$$5 + 5 = \square$$

$$5 + 5 + 5 + 5 = \square$$

Poeletso:

Poeletso: Ke mola ofe o o leng moleelelelele?





Diphethene tsa dipalo tsa bo tlhano go fitlha ka 50

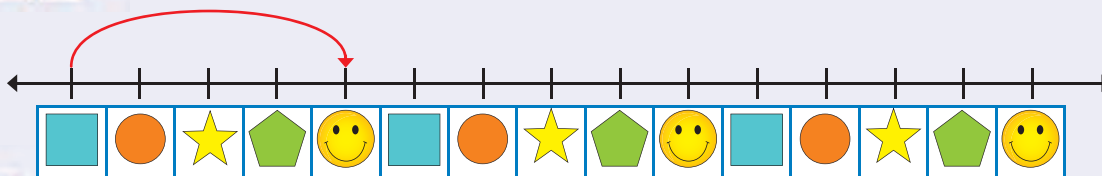


Feleletsa diphethene tsa bo-tlhano ka go khalaria dipalo.

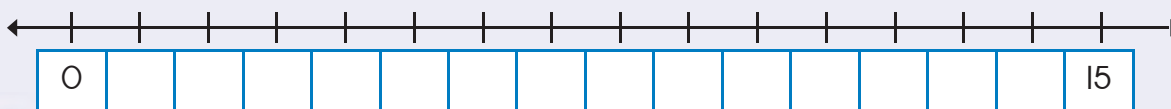
I	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50



Thala dihupu go bontsha ditlhophha tsa tlhano.

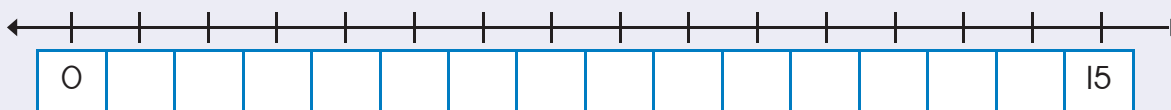


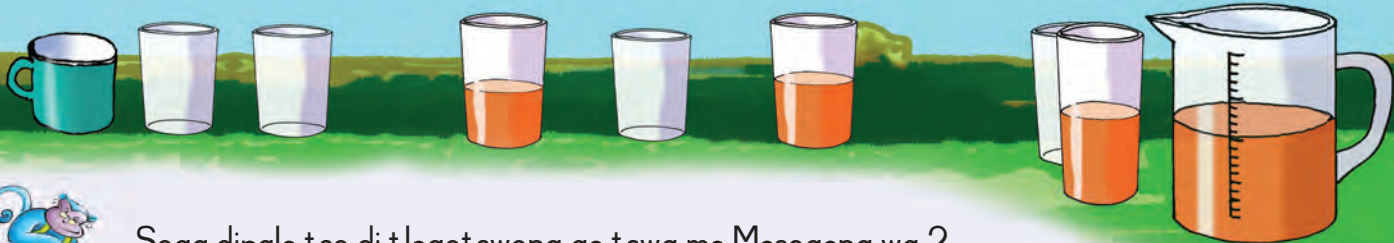
Tlatsa dipalo tse di tlogetsweng mme o thale dihupu go bontsha ditlhophha tsa tlhano.



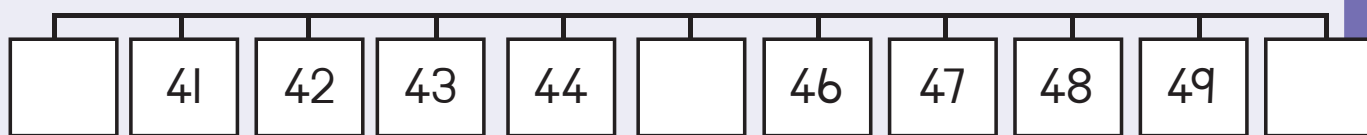
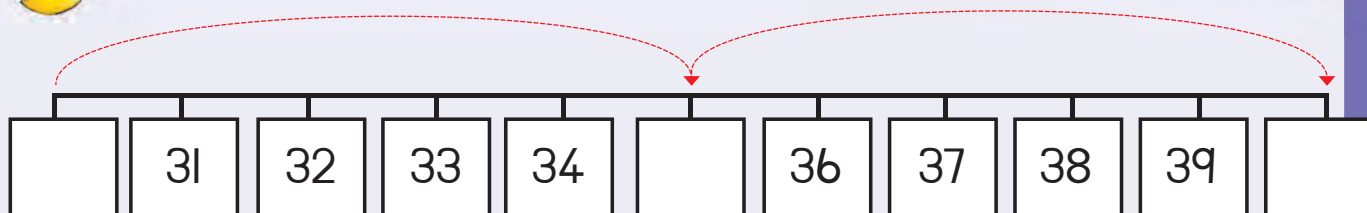
Feleletsa molapalo. Thala dihupu go bontsha ditlhophha tsa tlhano.

Go na le ditlhophha tsa tlhano di le .



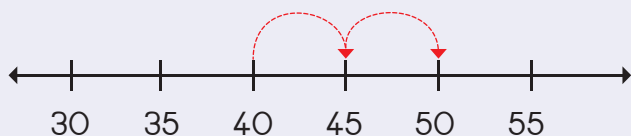


Sega dipalo tse di tlogetsweng go tswa mo Mosegong wa 2 mme o di beye mo melapalong.

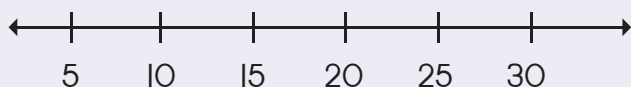


Thala dihupu go bontsha tse di latelang:

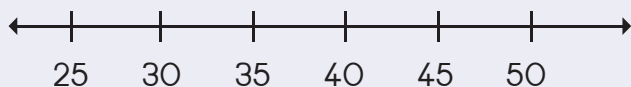
40, 45, 50



10, 15, 20



25, 30, 35



Teacher: _____
Sign: _____
Date: _____





Diphethene tsa dipalo tsa bo tlhano go fitlha ka 80

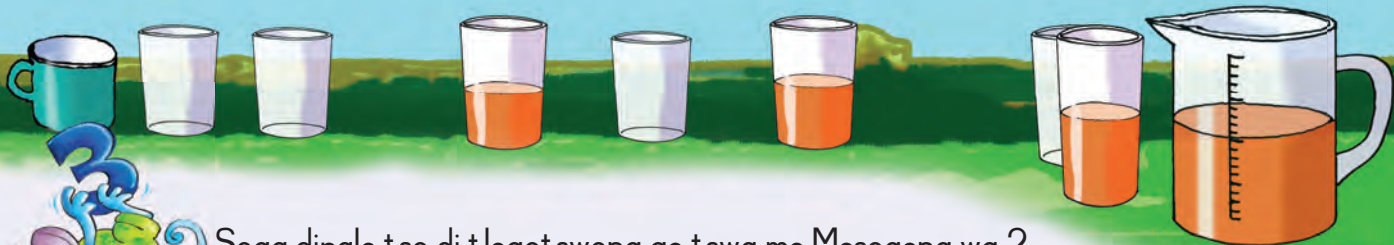


O kgona go bona ditlhopha di le kae tsa tlhano mo setshwantshong?

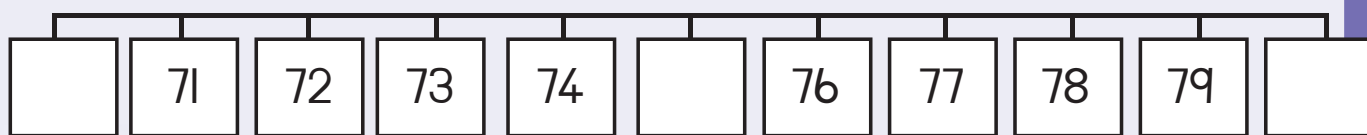
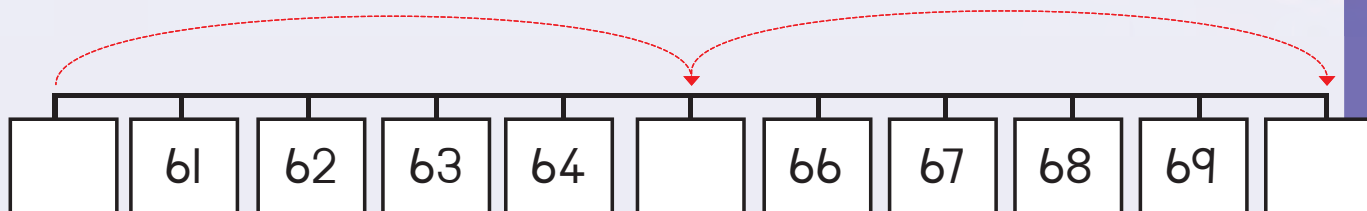


Feleletsa ditshwantsho tse go bontsha ditlhopha tse pedi tsa tlhano mo bolokong nngwe le nngwe.



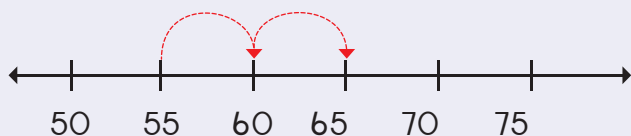


Sega dipalo tse di tlogetsweng go tswa mo Mosegong wa 2 mme o di beye mo melapalong.

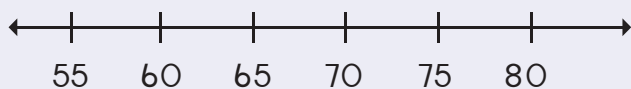


Thala dihupu go bontsha tse di latelang:

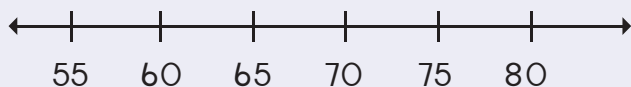
55, 60, 65



65, 70, 75



70, 75, 80



Teacher:
Sign:
Date:





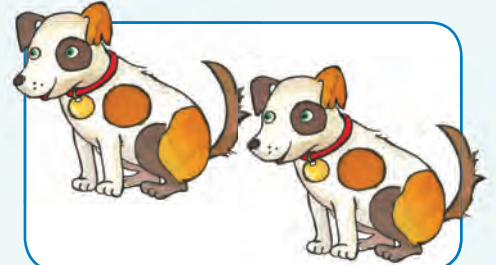
Dikoketsagabedi



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 =





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.



Oketsa dipalo gabedi.

	1	oketsa gabedi →		2
	2	oketsa gabedi →		
	3	oketsa gabedi →		
	4	oketsa gabedi →		
	5	oketsa 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? <table border="1"> <tr> <td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	S	M	T	W	T	F	S								Go na le malatsi a le makae mo dibekeng tse pedi? <table border="1"> <tr> <td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td> <td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	S	M	T	W	T	F	S	S	M	T	W	T	F	S														
S	M	T	W	T	F	S																																					
S	M	T	W	T	F	S	S	M	T	W	T	F	S																														
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?	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: _____

Sign: _____

Date: _____



Dihalofa



Ntsha halofo ya bana mme o kwale karabo.



Halofo ya 4 ke _____



Halofo ya 6 ke _____



Halofo ya 2 ke _____



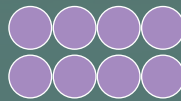
Halofo ya 8 ke _____



Ntsha halofo mme morago o tlatse karabo.



Halofo ya 2 ke =



Halofo ya 8 ke =



Halofo ya 4 ke =



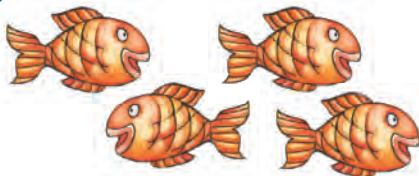
Halofo ya 10 ke =



Halofo ya 5 ke =



Gao na le ditlhapi di le kae?





Halofo ya ditlhapi ke?





Bala maronthorontho mme o di hafole.

	2	hafola →		
	4	hafola →		
	6	hafola →		
	8	hafola →		
	10	hafola →		



Hafola dipalo.

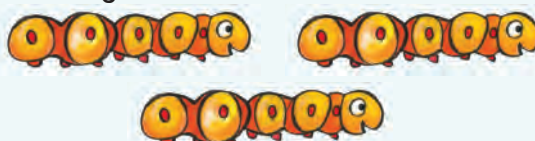
4	hafola →	2
8	hafola →	
6	hafola →	
10	hafola →	
12	hafola →	
14	hafola →	



Go na le diboko di le kae?



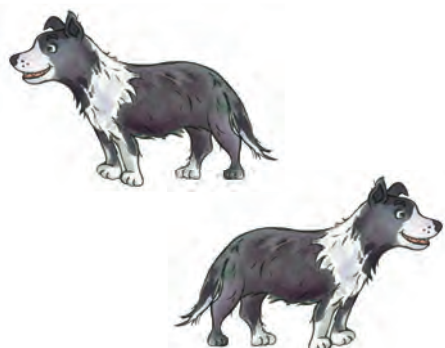
Halofo ya diboko ke:





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:

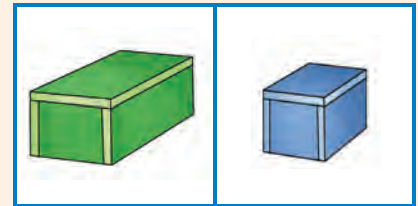
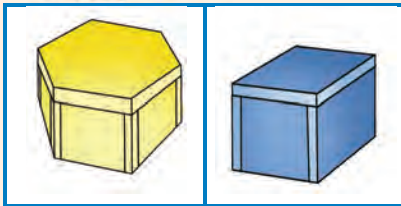




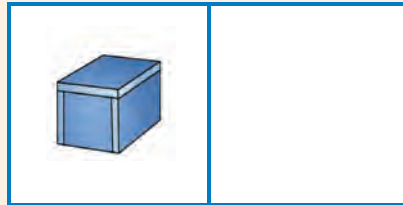
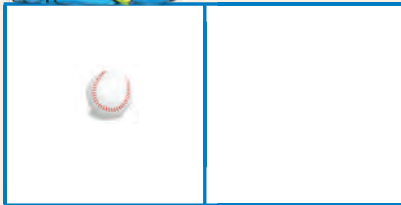
Dilo tsa matlhakore - 3



Tshwaya selo tse dinnyenye.

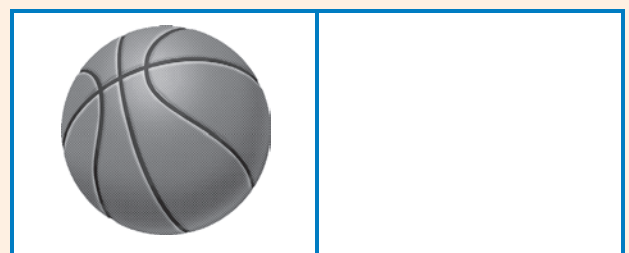
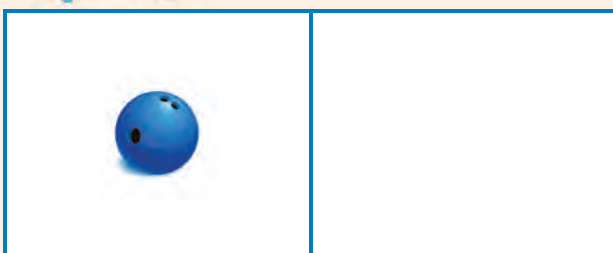


Thala selo se segolwane ka fa letlhakoreng la moja la setshwantsho sengwe le sengwe.



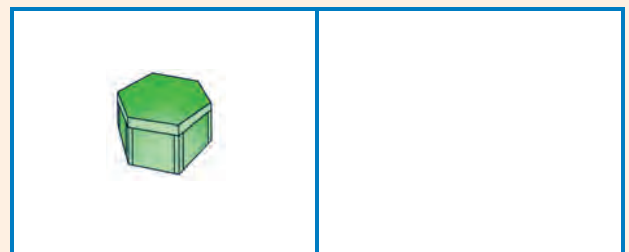
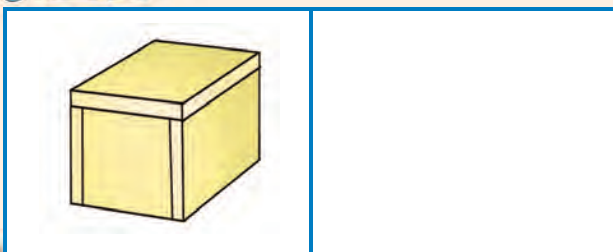
Thala kgwele e kgolwane go na le kgwele e e botala jwa legodimo.

Thala kgwele e nnyanenyana go na le kgwele e tshetlha.



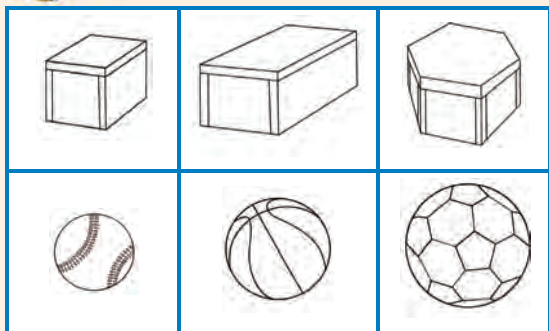
Thala kgwele e nnyanenyana go na le lebokoso le le serolwana.

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

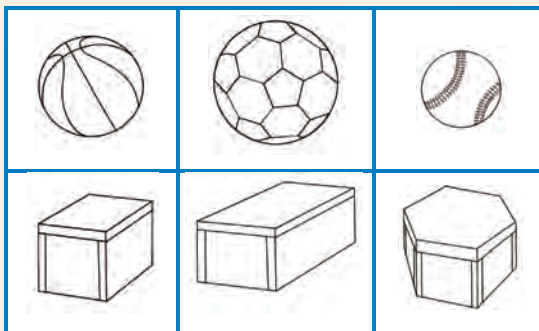




Khalara lebokoso le lennyenye ka botala jwa legodimo le kgwele e nnyenye ka serolwana.



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:



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
----	--------



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.



Dira ditshwantsho go tswelela ka phethene.



Thala phethene ya gago.



Kgomaretsa ditshwanthso go bopa phethene ya gago.



Feleletsa phethene.

A	B	C	A	B	C				A	B	C
---	---	---	---	---	---	--	--	--	---	---	---



Ditlhophha 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 ditlhophha 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.



$$2 + 2 =$$



$$2 + 2 + 2 =$$



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



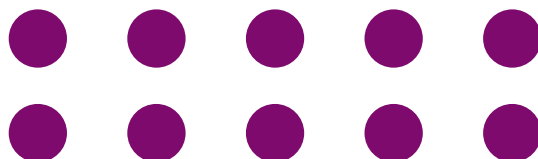


Thala disekele go dikologa tse di latelang go bopa:

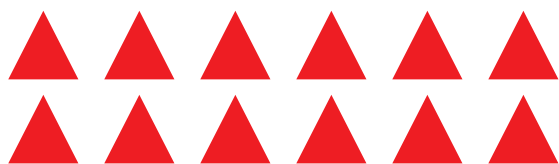
Ditlhophha di le 4 tsa 2



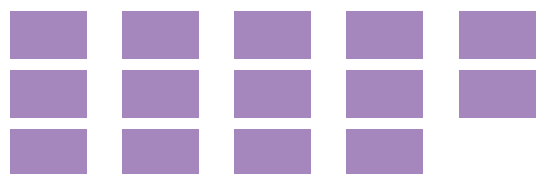
Ditlhophha di le 5 tsa 2



Ditlhophha di le 6 tsa 2



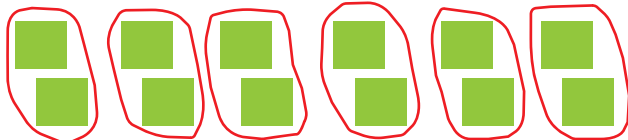
Ditlhophha di le 7 tsa 2

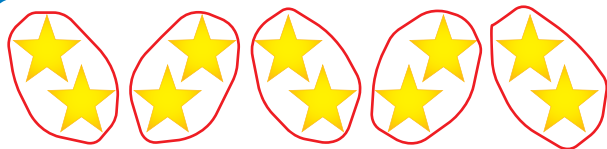


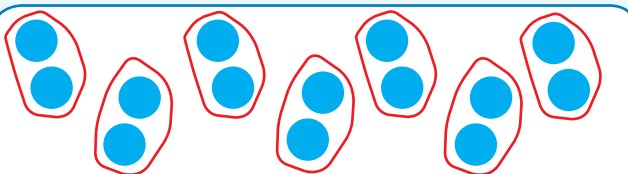
7

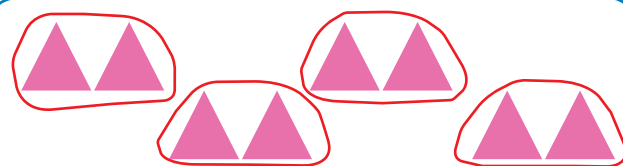


Kwala polelopalo ya tse di latelang:











O kgona go bopa ditlhophha tsa pedi di le kae?

13 le I di tlaa dira	ditlhophha
11 le I di tlaa dira	ditlhophha
9 le I di tlaa dira	ditlhophha
7 le I di tlaa dira	ditlhophha

12 le I di tlaa dira	ditlhophha
5 le I di tlaa dira	ditlhophha
1 le I di tlaa dira	ditlhophha
10 le O di tlaa dira	ditlhophha

Teacher:
Sign:
Date:



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:

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



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

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

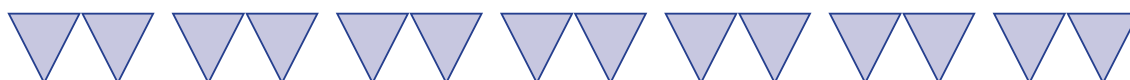
$$\boxed{2} + \boxed{2} + \boxed{2} + \boxed{2} + \boxed{2} + \boxed{2} = \boxed{}$$



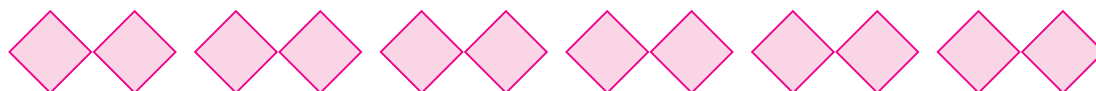
Kwala dipolelopalo tsa tse di latelang:



$$2 + 2 + 2 + 2 + 2 = \square$$









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.

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15					



Teacher:
Sign:
Date:



Bo pedi go fitlha ka 15



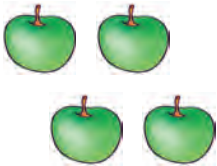
Tlatsa dipalo tse di tlogetsweng.

1		3		5		7		9	
11		13		15					



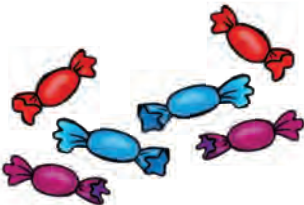
Bopa ditlhopha tsa pedi.

Thala sekele go dikologa setlhopha sengwe le sengwe sa pedi.



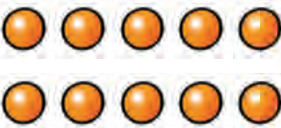
Go na le ditlhopha tsa diapole di le kae?

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



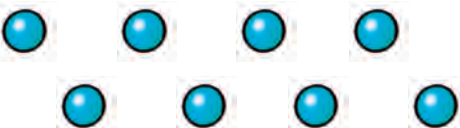
Go na le ditlhopha tsa dimonamone di le kae?

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?





Tlatsa dipalo tse di
tlogetsweng.

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



Kwala polelopalo o dirisa bo-pedi.

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

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--	--	--

--	--	--



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 ditlhophha tsa bo pedi
mo moleng mongwe le mongwe.

--



Teacher:
Sign:
Date:



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.



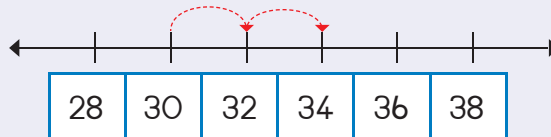
Feleletsa phethene ka go khalaria dipalo tse di nepagetseng.

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

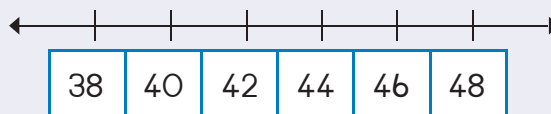


Thala dihupu go bontsha tse di latelang:

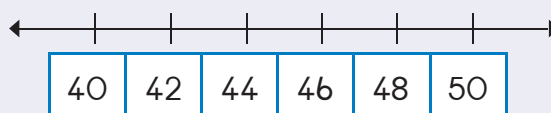
30, 32, 34



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.



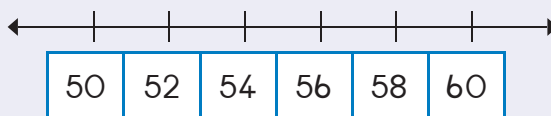
Feleletsa phethene ka go khalaria dipalo tse di nepagetseng.

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

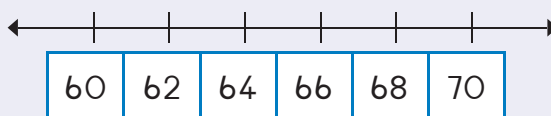


Thala dihupu go bontsha tse di latelang:

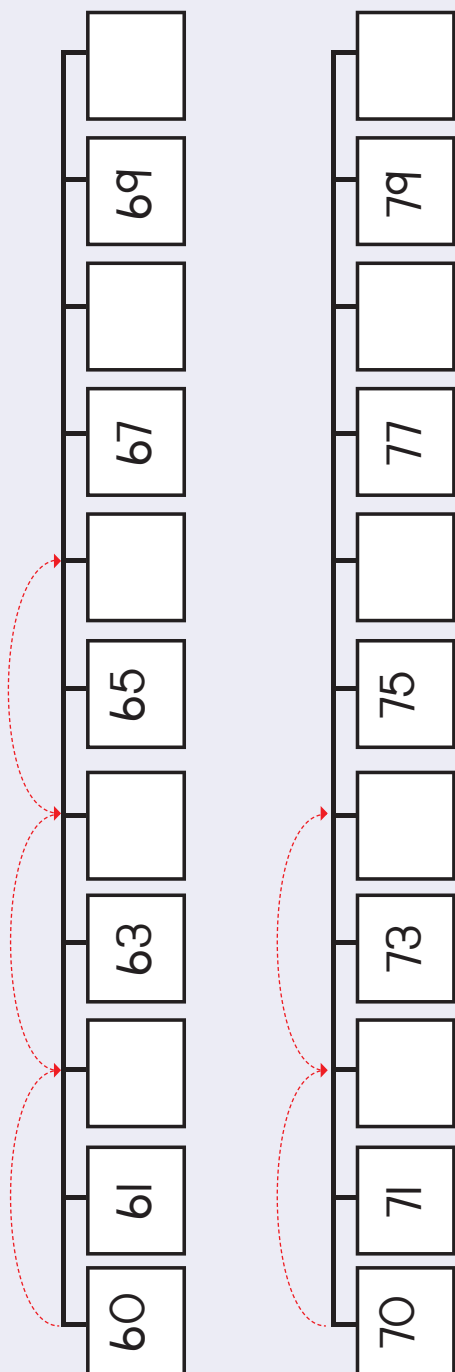
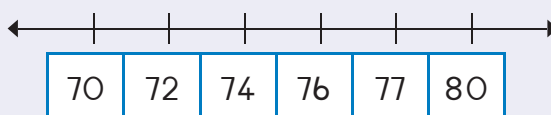
54, 56, 58



64, 66, 68



72, 74, 76



Teacher: _____
Sign: _____
Date: _____

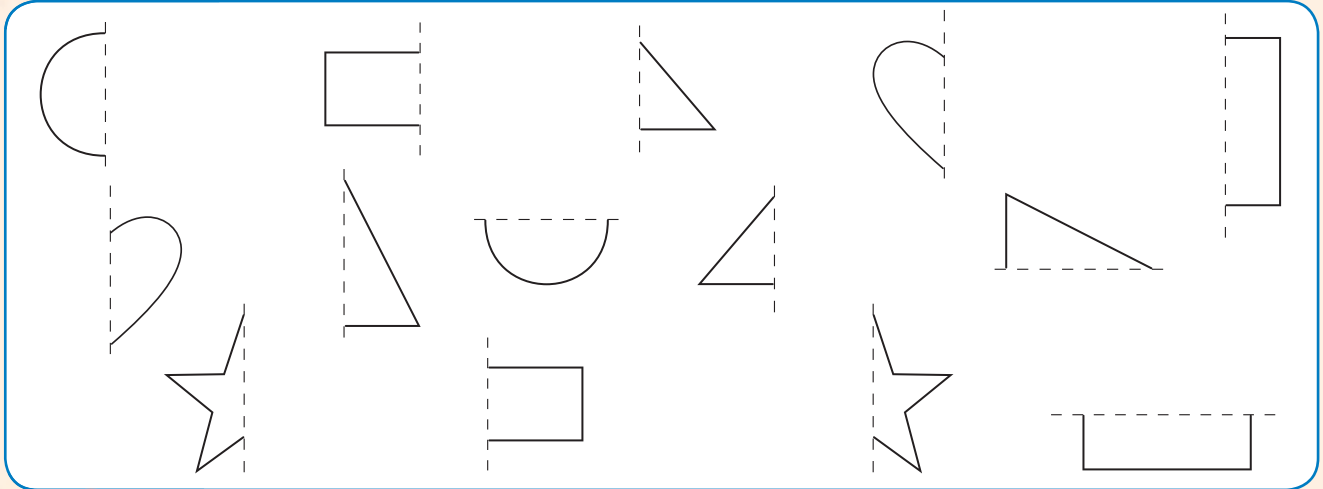




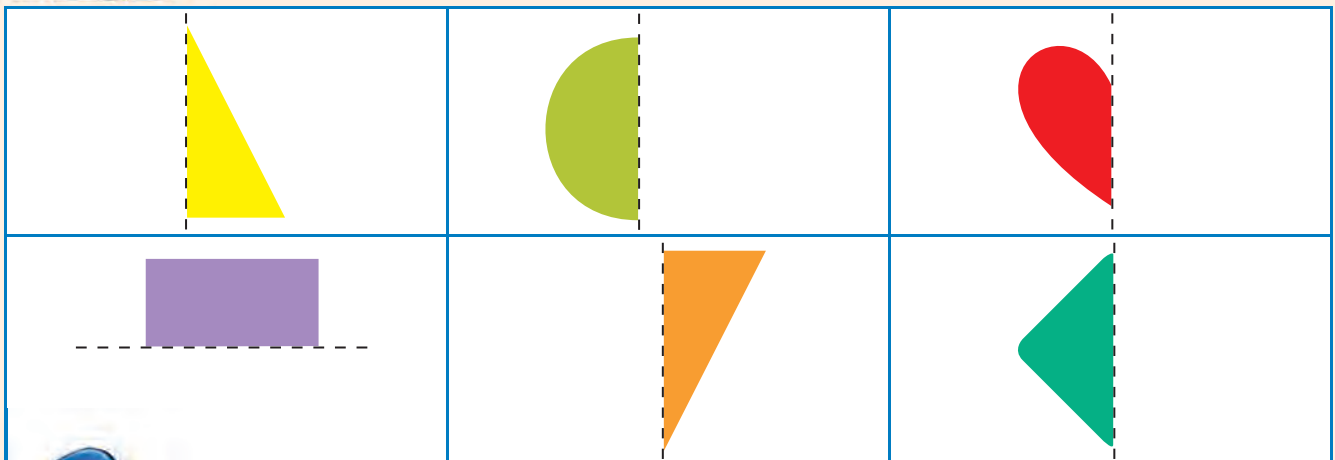
Tekatekano



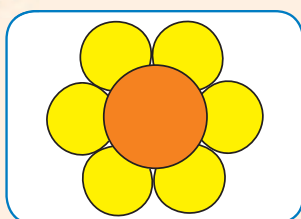
Khalara dikarolo tse pedi tsa diboego tse di tlaa dirang sebopego se le sengwe.



Thala halofo e nngwe mme o e khalare.

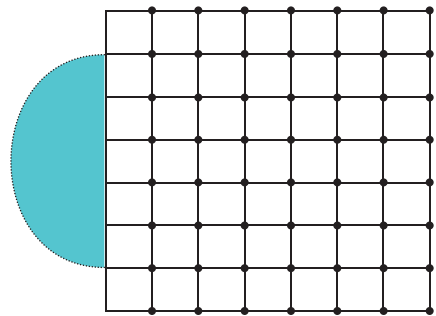
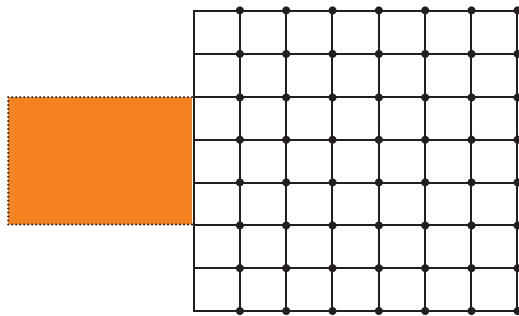
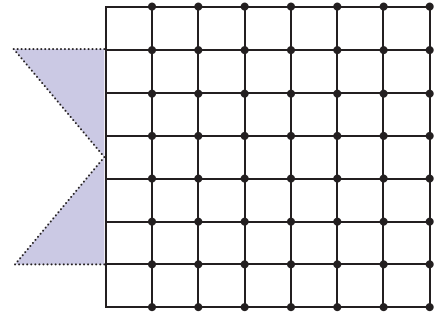
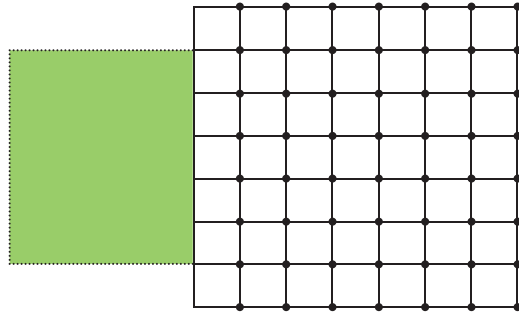
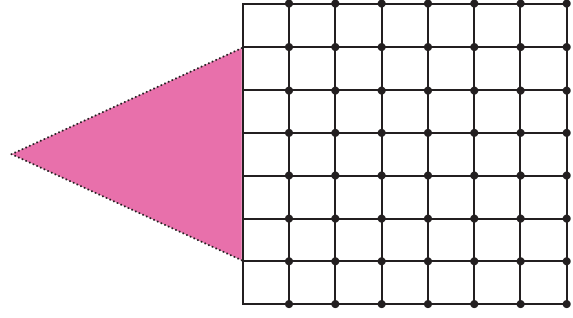
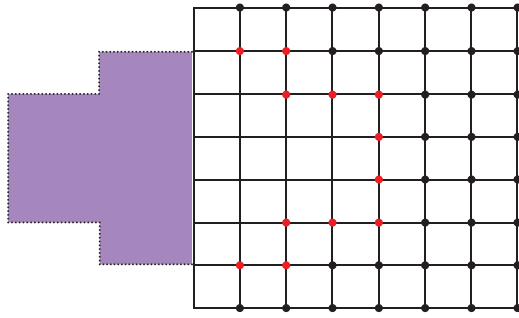


Thala mola go arola ditshwantsho tse ka bobedi gore matlhakore a mabedi a tshwane tshwani.

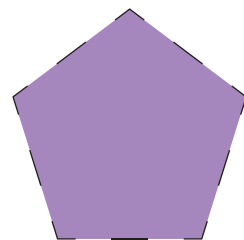
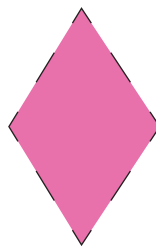
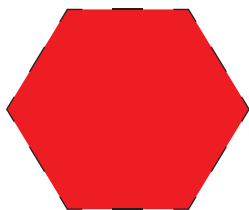




Thala halofo e nngwe ya sebopego o dirisa boto ya keriti go go kaela.



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



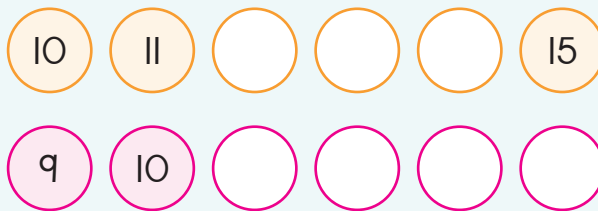
Teacher:
Sign:
Date:



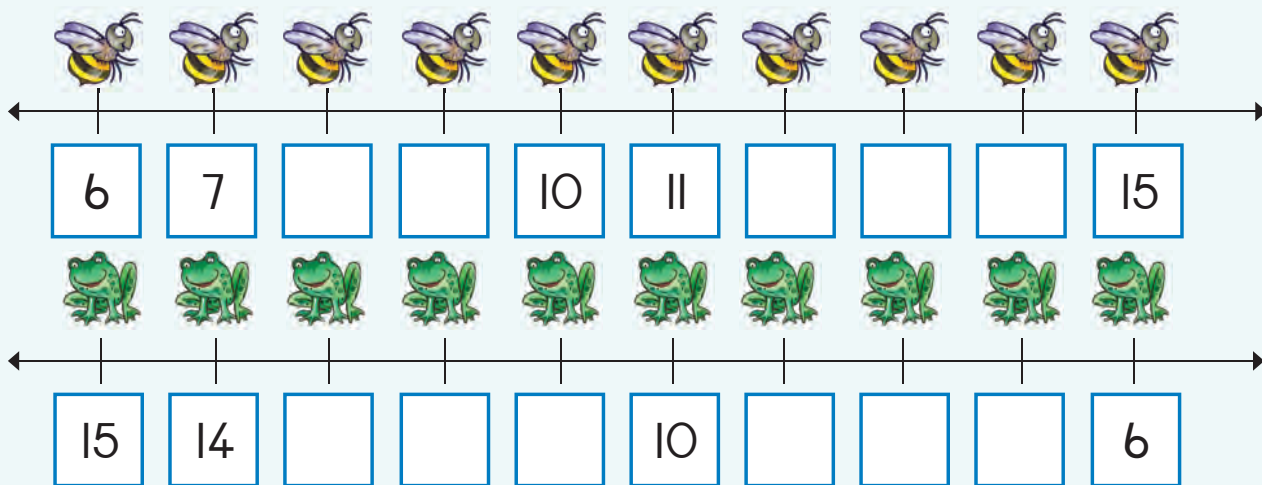
Dipalo le Kemopalo



Tlatsa dipalo tse di tlogetsweng.



Tlatsa dipalo tse di tlogetsweng.



Tlatsa karabo.

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

$15 - 10 =$	
$14 - 10 =$	
$12 - 10 =$	
$11 - 10 =$	





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



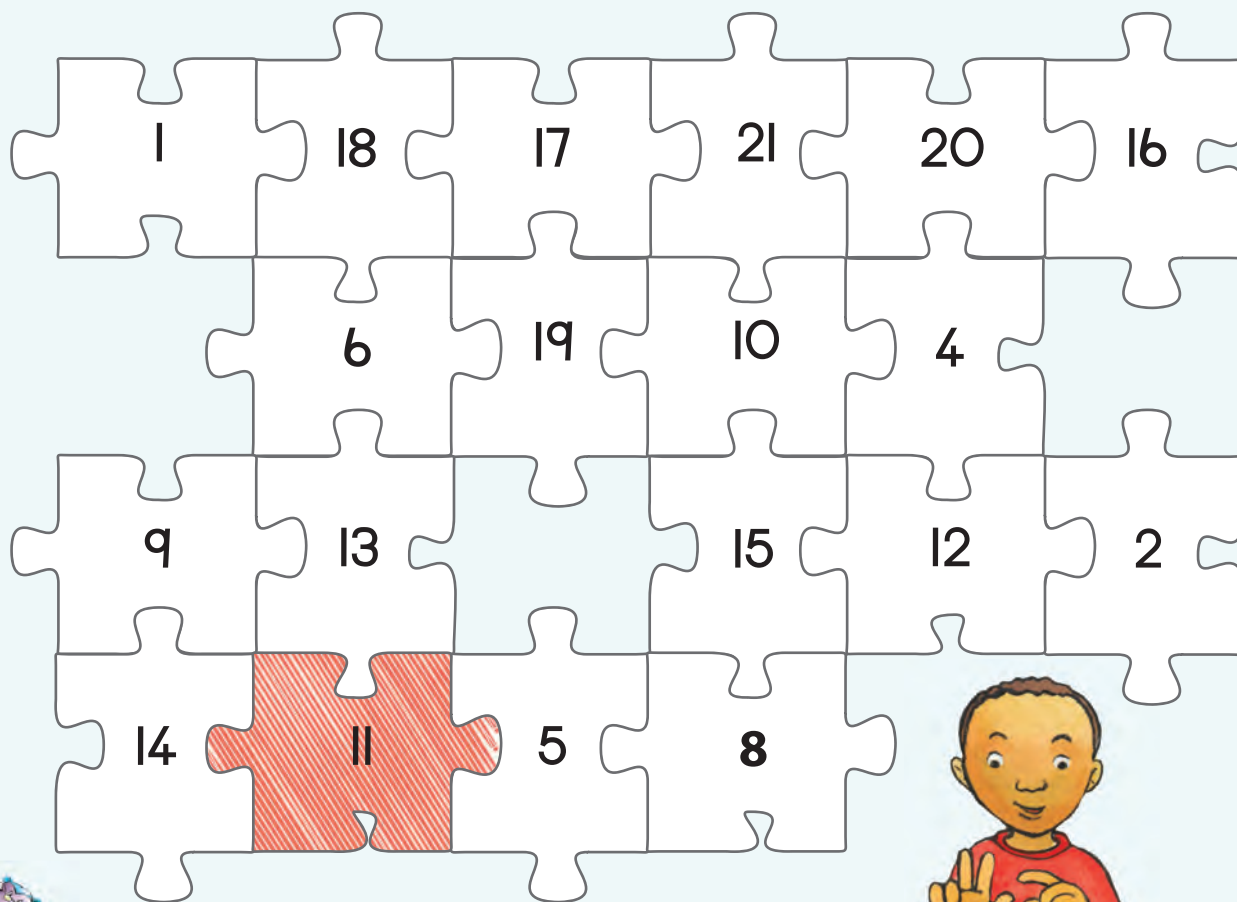
10 + 4 ka boferolwana



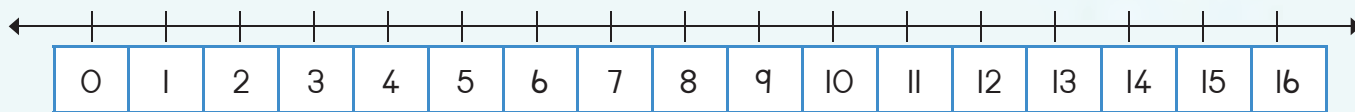
10 + 0 ka botala jwa tlhaga



10 + 2 ka mmala wa namune



Bontsha lesome le nne mo molapalong:



11 12 13 14 15 16 17 18 19 20



Teacher: _____
Sign: _____
Date: _____



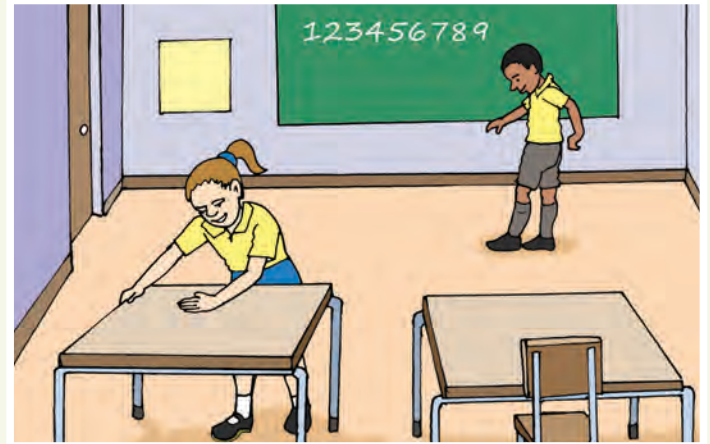


Boleele



Lekanyetsa boleele le bophara jwa tseke 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?

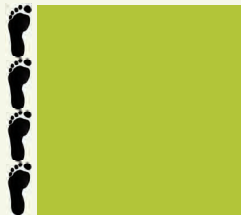


Boleele ke matsogo a le ____.

Bophara ke matsogo a le ____.



Ke maoto a le makae mo matlhakoreng?



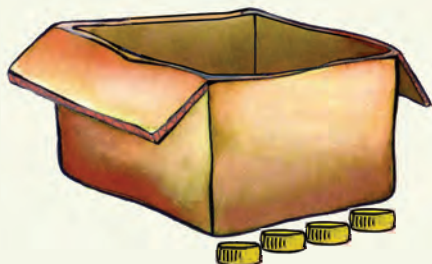
Tlatsa karabo.



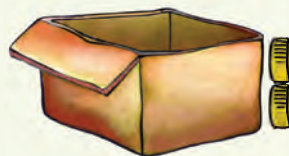
Boleele ke matsogo a le ____.



Boleele le bophara jwa lebokoso di bakanakang?



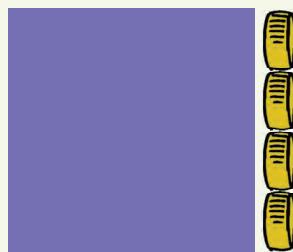
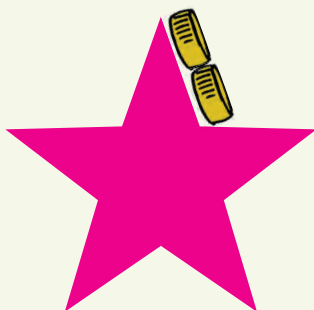
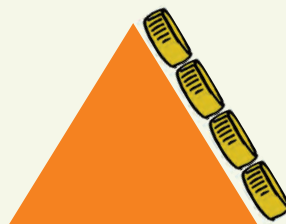
Boleele ke dikhurumelo tsa
mabotlolo di le ____.



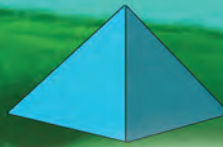
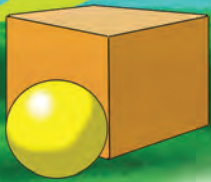
Bophara ke dikhurumelo tsa
mabotlolo di le ____.



Letlhakore le boleele jwa dikhurumelo di le kae?



Teacher:
Sign:
Date:



Palo ya 16

Poeletso:

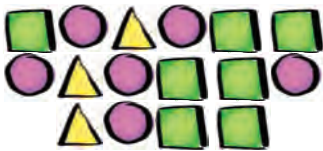
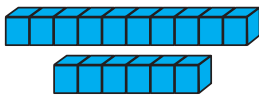
Ikatisa go kwala leinapalo mme o feleletse phethene (paterone).

7

supa



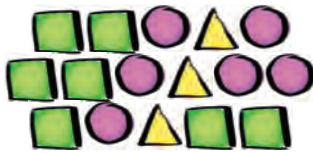
Golaganya ditshwantsho.



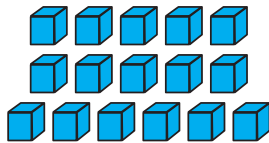
10

6

16



16



10

6



Gatisa kana o latedise dipalo.

16 16 16 16

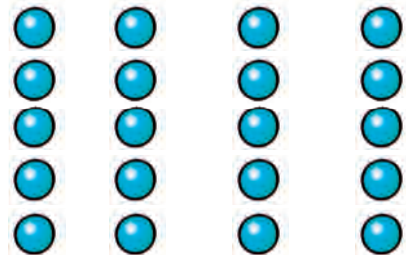
lesomethataro

16 16 16 16

lesomethataro



Sekeletsa dibaga di le 16 fela.



Go setse di le kae? ____



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 golb? _____

Ke palo efe e kgolwane ka nngwe mo golb? _____



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?



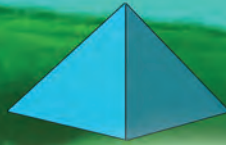
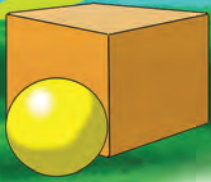
Tlatsa dipalo tse di tlogetsweng.

10	9		7	6		4	3		1



Teacher:
Sign:
Date:





Palo ya 17

Poeletso:

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

8

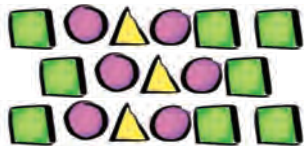
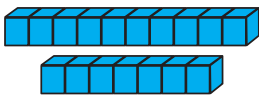
robedi



Golaganya ditshwantsho.



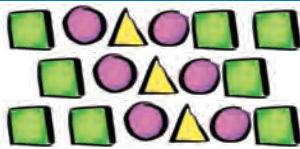
Gatisa kana o latedise dipalo.



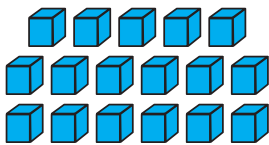
10

7

17



17



10

7

17 17 17 17

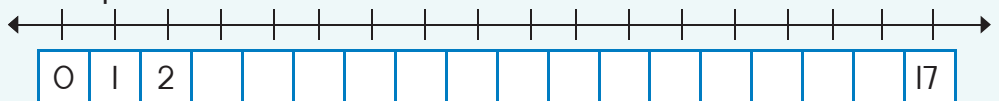
lesomesupa

17 17 17 17

lesomesupa



Feleletsa molapalo.





Thala dilo di le 17.

Jaanong di thale ka mokgwa o o farologaneng.



Ke palo efe e tlang morago?

16	17	
24	25	
17	18	



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

	17	
		lesomesupa



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?	



Tlatsa palo e e tlogetsweng.

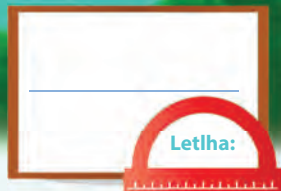
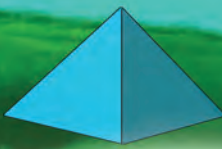
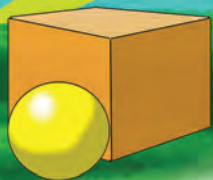
Tse gape di bidiwa dipalomafeta.

	2		4		6		8		10
	12		14		16		18		20



Teacher:
Sign:
Date:





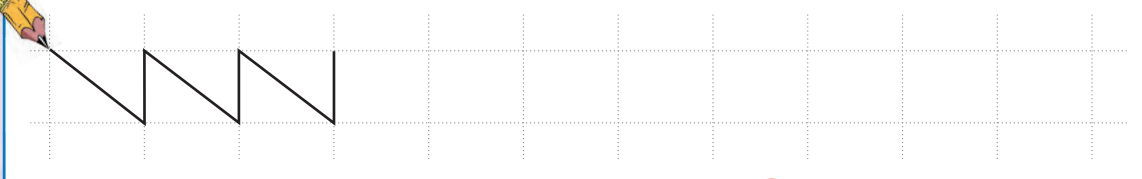
Palo ya 18

Poeletso:

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

9

robongwe



Golaganya ditshwantsho.



Gatisa kana o latedise dipalo.

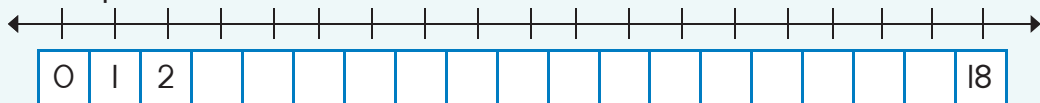
10 8
18

18
10 8

18	18	18	18
lesomerobedi			
18	18	18	18
lesomerobedi			



Feleletsa molapalo.





Thala dilo di le 18.

Jaanong di thale ka mokgwa o o farologaneng.



Ke palo efe e e tlang kwa morago?

8	9	
33	34	
0	1	



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

	18	
		lesomerobedi



Ke palo efe e nnyane ka nngwe mo gol8?

Ke palo efe e nnyane ka pedi mo go 18?

Ke palo efe e kgolwane ka nngwe mo gol8?

Ke palo efe e kgolwane ka pedi mo go 18?



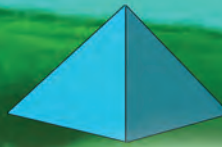
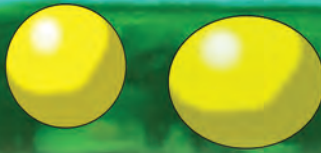
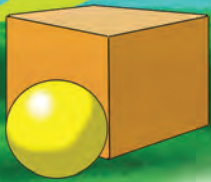
Tlatsa palo e e tlogetsweng.

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



Teacher:
Sign:
Date:





Palo ya 19

Poeletso:

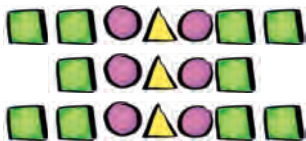
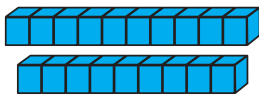
Ikatise go kwala leinapalo mme o feleletse phethene (paterone).

10

lesome



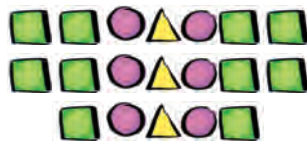
Golaganya ditshwantsho.



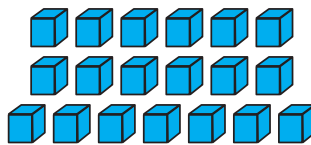
10

9

19



19



10

9



Gatisa kana o latedise dipalo.

19 19 19 19

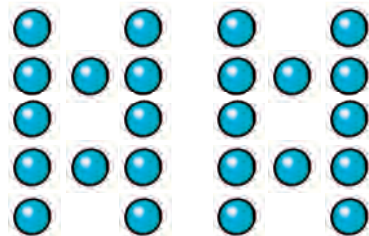
lesomerobongwe

19 19 19 19

lesomerobongwe



Sekeletsa dibaga di le 19 fela.



Go setse di le kae? ____



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.

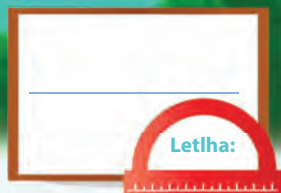
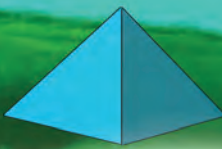
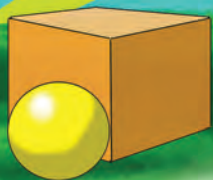
Tse le tsona di bidiwa dipalomaleka.

1		3		5		7		9	
11		13		15		17		19	



Teacher:
Sign:
Date:

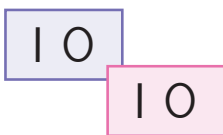
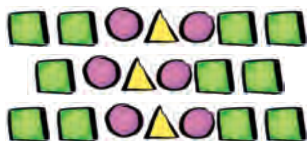
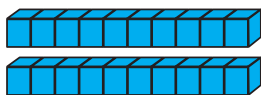




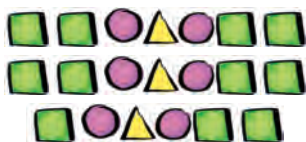
Palo 20



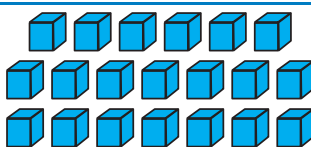
Golaganya ditshwantsho.



20



20



Gatisa kana o latedise dipalo.

20 20 20 20

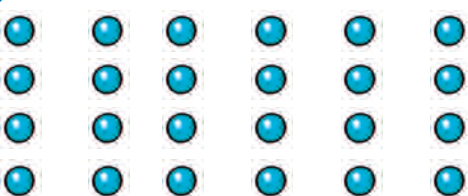
masomeamabedi

20 20 20 20

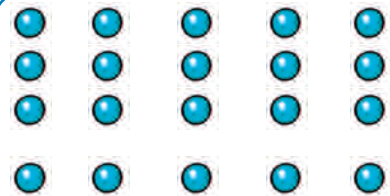
masomeamabedi



Sekeletsa dibaga di le 20 fela.



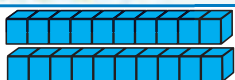
Go setse di le kae? ____



Go setse di le kae? ____



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



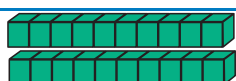
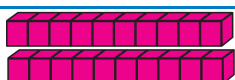
20

masomeamabedi



masomeamabedi

20



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

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



Kopanya palo le
lefoko.

0	☒
1	☐
2	☐
3	☐
4	☐
5	☐
6	☐
7	☐
8	☐
9	☐
10	☐
11	☐
12	☐
13	☐
14	☐

☐	nne
☐	supa
☐	robongwe
☐	tharo
☐	lesomenngwe
☐	lesomepedi
☐	nngwe
☐	pedi
☐	robedi
☒	lefela
☐	tlhano
☐	thataro
☐	lesometharo
☐	lesome
☐	lesomenne



Tlatsa palo e e tlogetsweng.

Pele		Morago
16	17	
	12	
	14	
	9	10
	6	



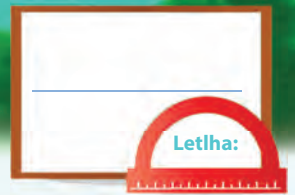
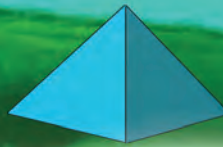
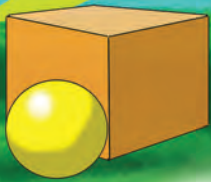
Dirisa mafoko nnyane le
kgolwane go feleletsa tse:

35 e _____ mo go 38
79 e _____ mo go 65



Teacher:
Sign:
Date:





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:

------	------	------





Kwala polelopallo ya nngwe le nngwe ya tse di latelang:

 $8 + 4 = 12$ $10 + 2 = 12$	 	



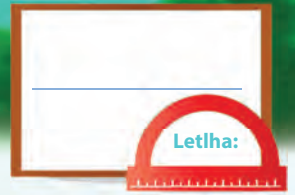
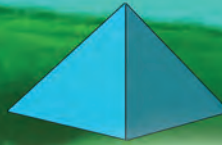
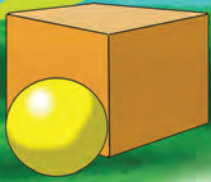
Tlatsa dipalo tse di tlogetsweng.

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



Teacher:
Sign:
Date:

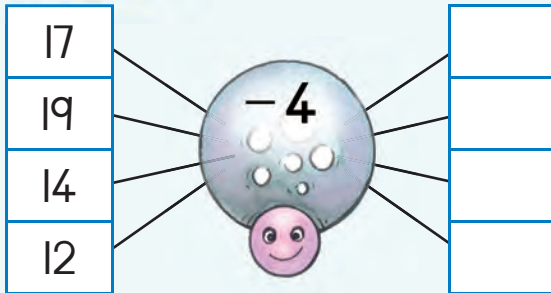




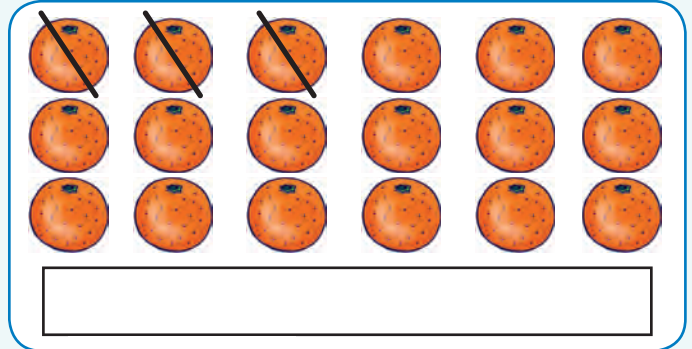
Go ntsha



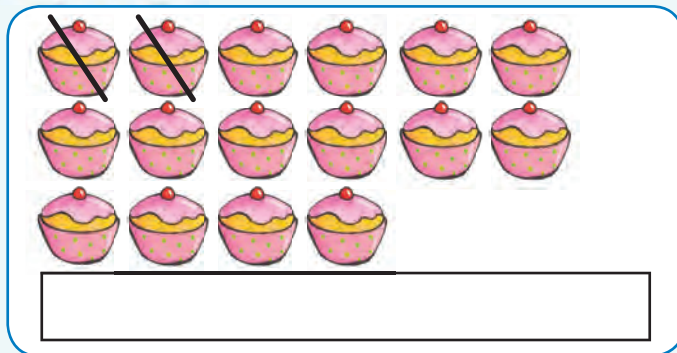
Balela.



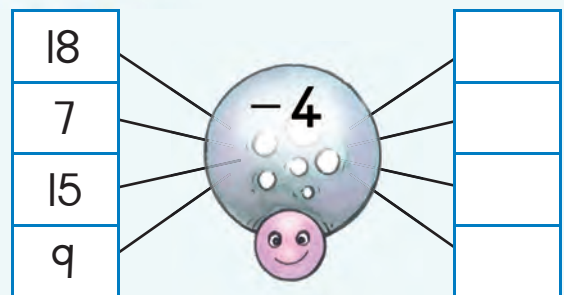
Kwala polelopalo.



Kwala polelopalo.



Balela.



Feleletsa dipalo o dirisa dithalo.



$$16 - \square = \square$$



$$10 + \square = \square$$



Ntsha diboloko.

 $(10 + 3) - 2 =$ $13 - 2 =$	 	
------------------------------------	----------	----------



Balela tse di latelang:

$11 + 7 = \square$ $11 + 4 + \square = \square$	$11 + 7 = \square$ $11 + 5 + \square = \square$
$19 - 7 = \square$ $19 - (5 + \square) = \square$	$17 - 9 = \square$ $17 - (7 + \square) = \square$



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		

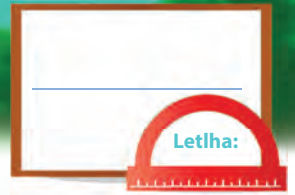
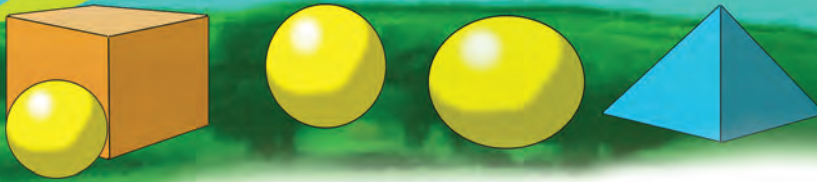


Teacher:

Sign:

Date:

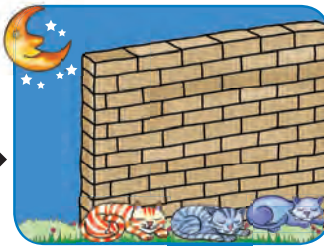
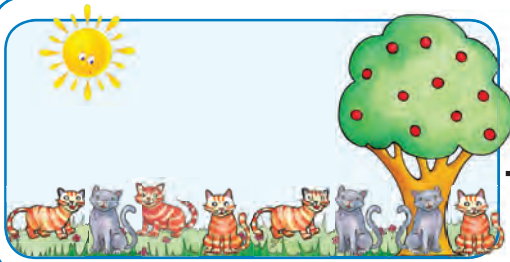




Go tlhakanya le go ntsha



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?

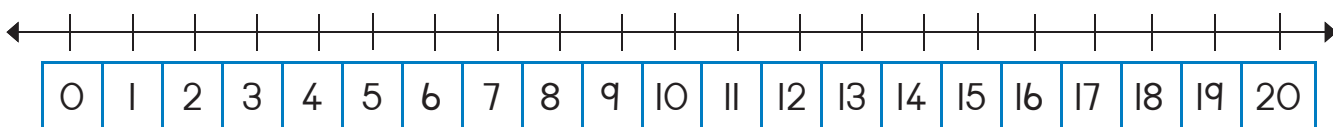
Mandla o na le dikheraeyone di le 5. Amo o na le dikheraeyone di le 8.
Ke mang yo a nang le dikheraeyone di le mmalwa?



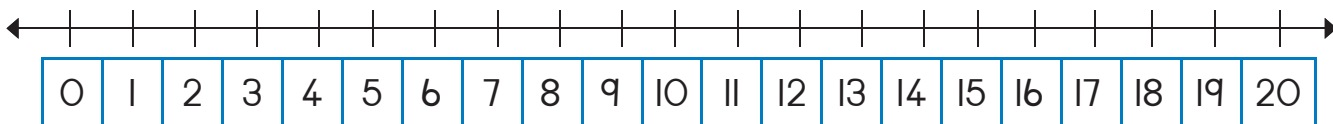


Dirisa molapalo go rarabolola ts edi latelang:

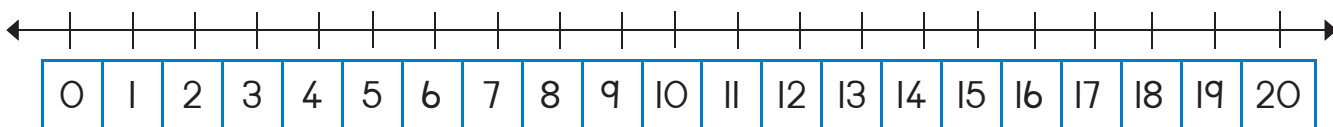
Thandi o na le dimmabole tse ditala di le 6 le tse di botala jwa legodimo di le 9.
O na le dimmabole di le kae?



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 ga 25 le 30?

Sekeletsa palo e kgolwane ka 1 mo go 76.

74	75	76	77	78
----	----	----	----	----

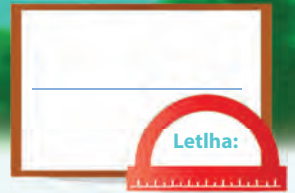
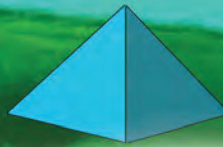
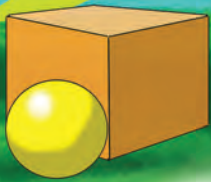
Sekeletsa palo e kgolwane ka 2 mo go 76.

74	75	76	77	78
----	----	----	----	----



Teacher:
Sign:
Date:





Dipalotlwaelo



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

Sipho



Lerato



2

John



3

Peter



Amo





Ba thale ba le mo
seraleng.

Selefera

Gauta

Boronse

Ke mang yo o boneng gauta?

Ke mang yo o boneng selefera?



Thala mogala wa
dibaga jaana:

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

Mogala wa me wa dibaga.



Lebelele tatelano ya diboego.
Kopolola diboego mo mafelong a a nepagetseng mo tafoleng.
Re go diretse ya ntlha.

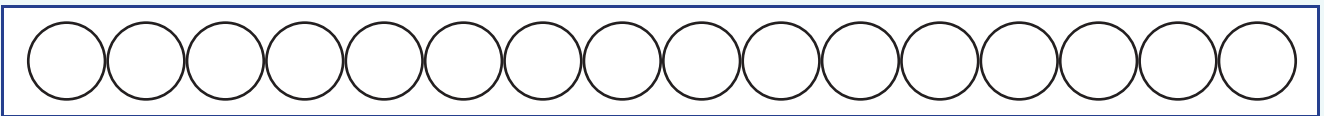


Ke sebopego sefe se e leng sa:

Bone		Bosupa	
Botlhano		Borobongwe	
Bobedi		Bofelo	
Boraro		Borataro	



Dira tse di latelang:



Khalara sekele ya ntlha bohibidu.



Khalara sekele ya botlhano serolwana.



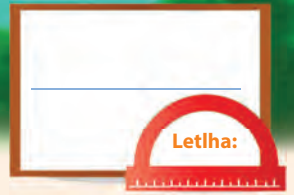
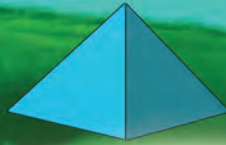
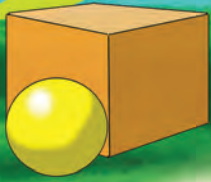
Khalara sekele ya borobedi botala jwa legodimo.



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



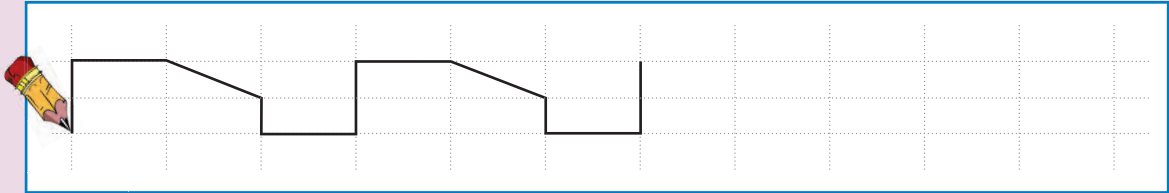
Teacher:
Sign:
Date:



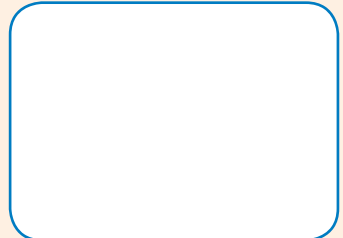
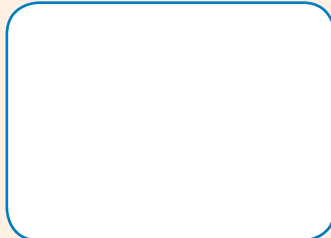
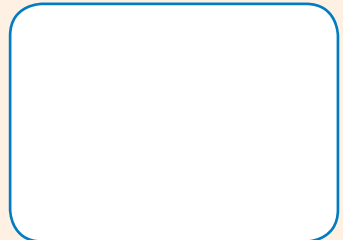
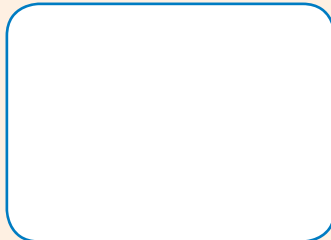
Dilo le dibopego

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.





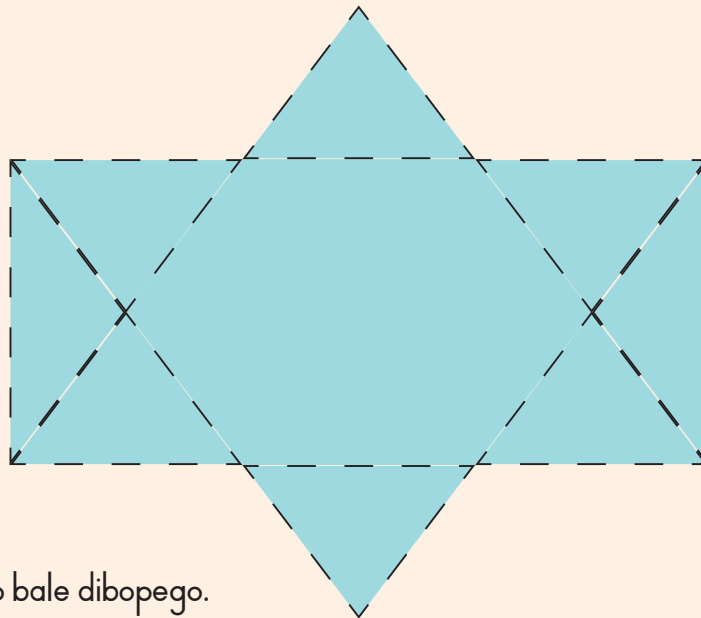
Gatisa lefoko mme o thale selo.

lebokoso

kgwele



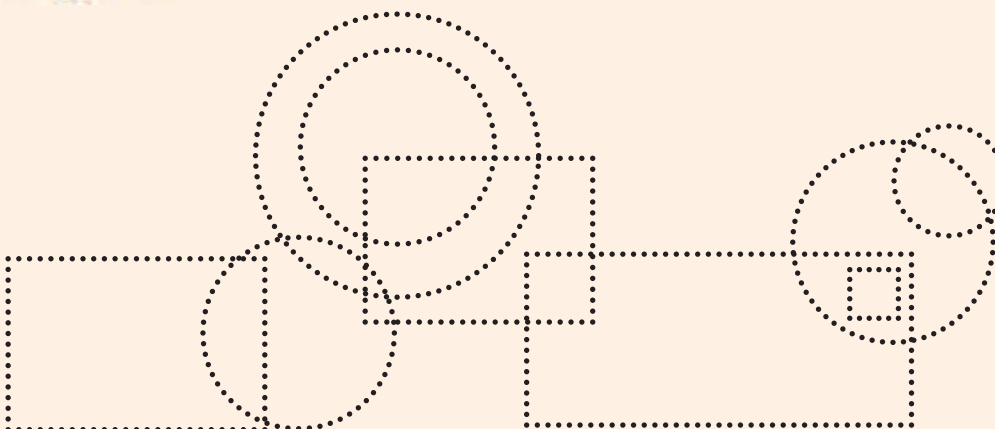
Bala dikhutlotharo tsotlhe mme o kwale palo.



Karabo:



Gatisa mme o bale dibopego.

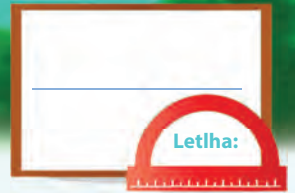
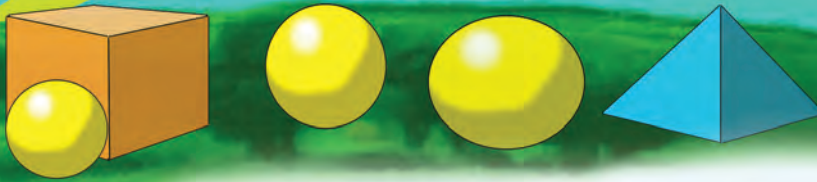


Disekele

Dikwere



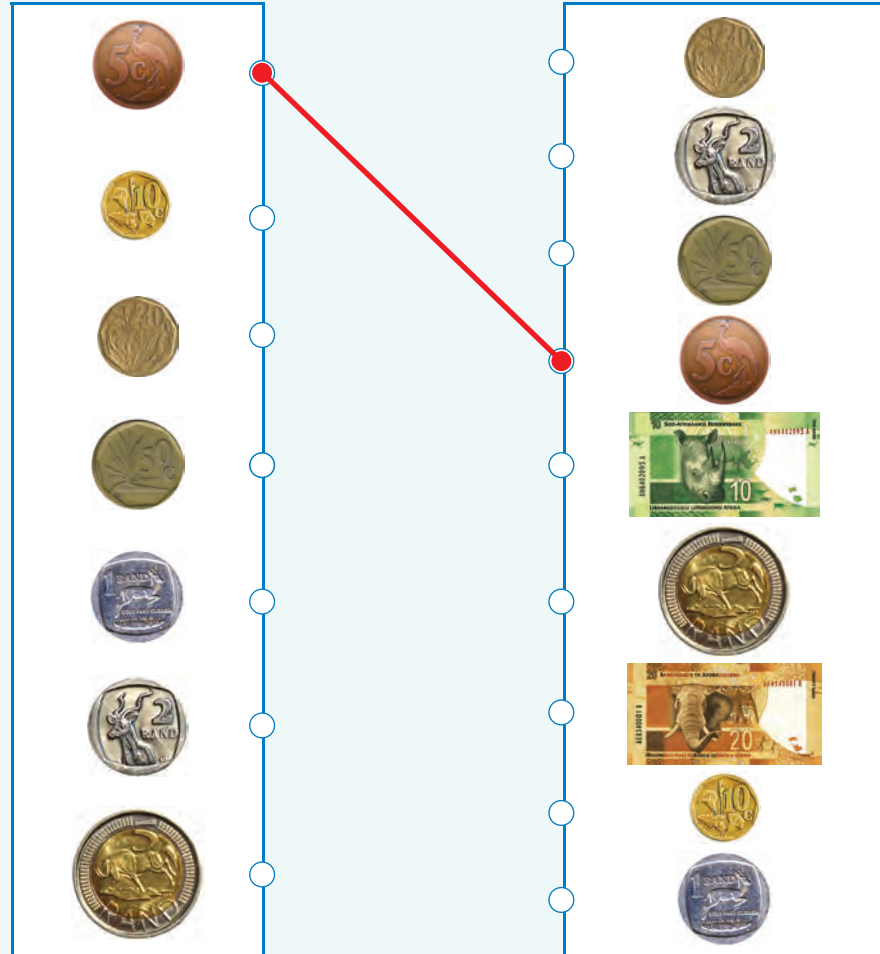
Teacher: _____
Sign: _____
Date: _____



Madi



Ke dikhoene dife
tse o kgonang go
di nyalanya?



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

R10 	☐ ☐ ☐ ☐ ☐ ☐	☐ ☐ ☐ ☐ ☐
R20 	☐ ☐ ☐ ☐ ☐ ☐	☐ ☐ ☐ ☐ ☐ ☐
R15 	☐ ☐ ☐ ☐ ☐ ☐	☐ ☐ ☐ ☐ ☐



Ntsha R2.



$$R10 - R2 = R8$$



Ntsha R5.



$$R10 - R5 = R5$$



O kgonna 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:
Sign:

Date:

11

12

13

14

15

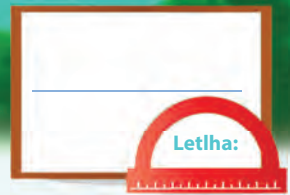
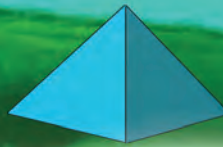
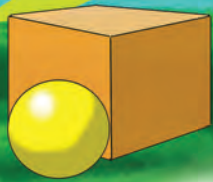
16

17

18

19

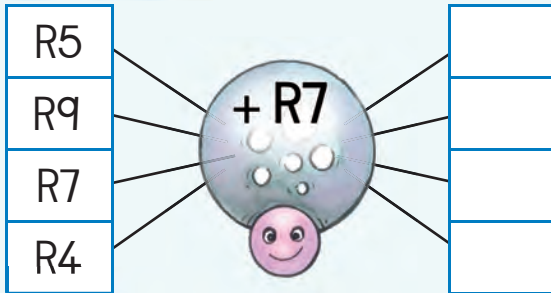
20



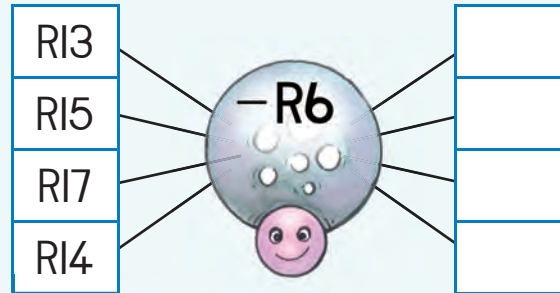
Madi a mangwe



Balela.



Balela.



Tlatsa karabo.

$R10 + R1 =$	
$R10 + R2 =$	
$R10 + R3 =$	
$R10 + R4 =$	
$R10 + R5 =$	



Ke efe e kgolwane?
Sekeletsa karabo.

5c kgotsa R5
20c kgotsa R20
R1 kgotsa 50c
R2 kgotsa R1
20c kgotsa 50c



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

R2	R4	R9	=
R7	R3	R5	=
R6	R8	R1	=
=	=	=	=



Lebelele 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 RIO.
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
RIO. O bone tšhentšhi ya bokae?



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 RIO go tswa mo
go ntsalaagwe. O amogetse bokae
gotlhelele?

Potso ke eng?

Kwala dipalo.

Kwala palo mme o e balele.

Potso ke eng?

Kwala dipalo.

Kwala palo mme o e balele.

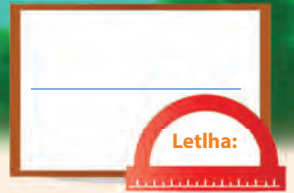
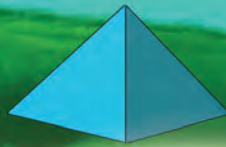
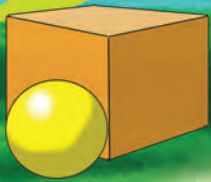


Teacher:

Sign:

Date:

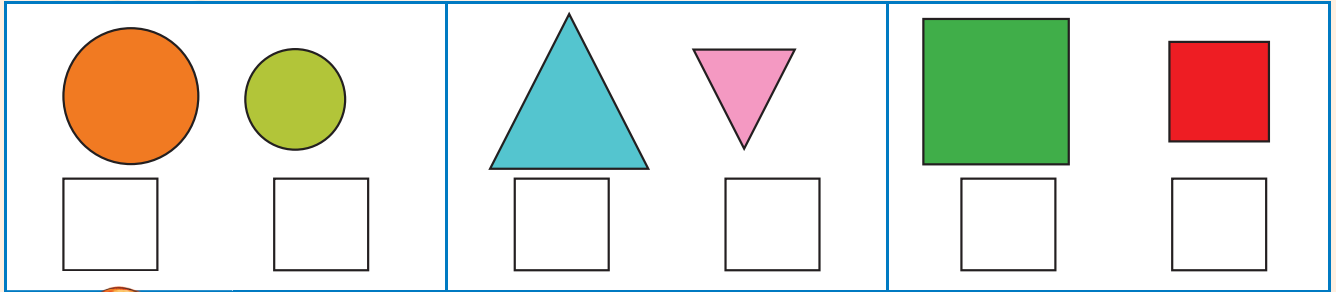




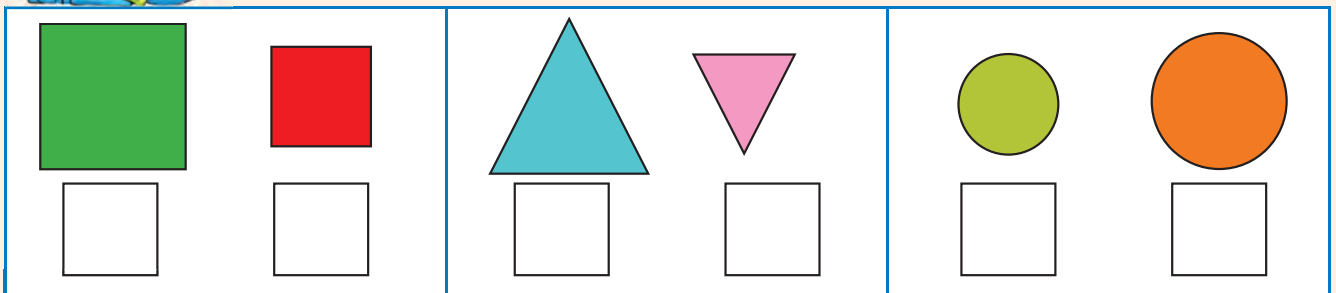
Dibopego tsa matlhakore - 2



Tshwaya sebopego se sennyennyane mo bolokong bongwe le bongwe.

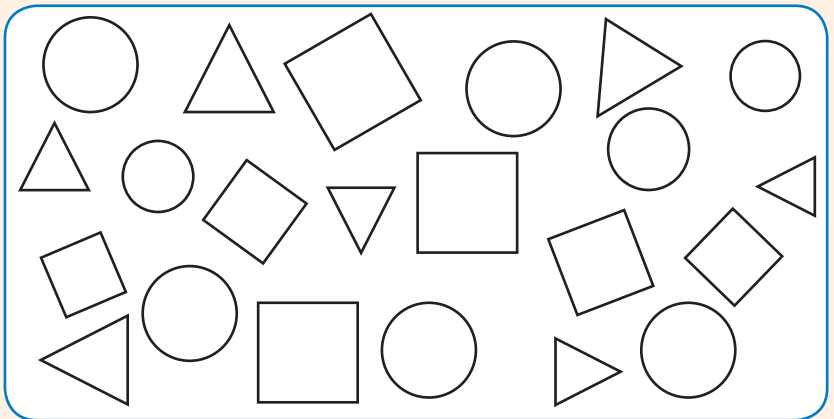


Tshwaya sebopego se segologolo mo bolokong bongwe le bongwe.

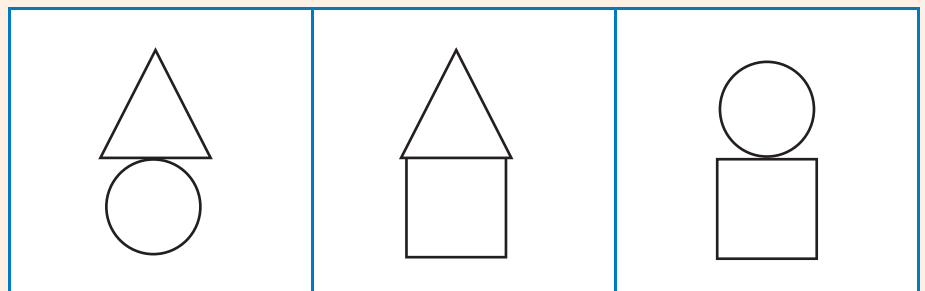


Khalara tsotlhe tse:

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

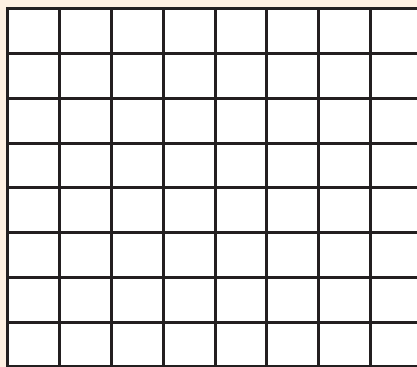
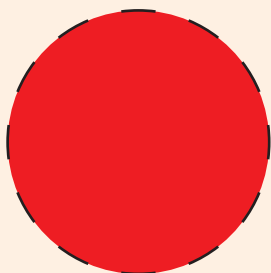
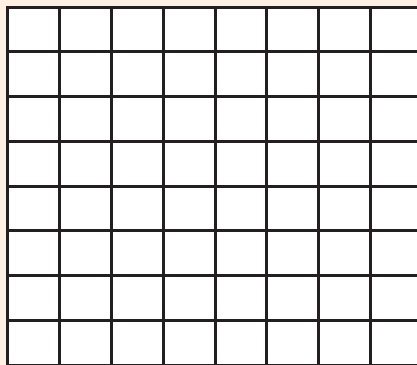
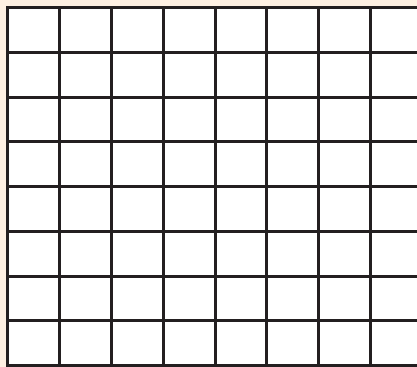
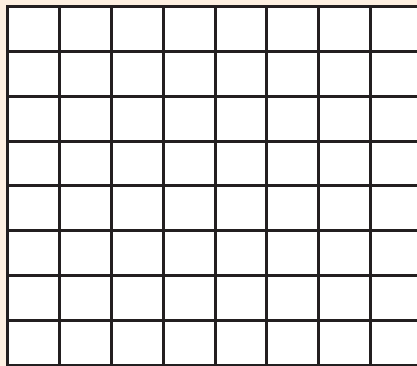
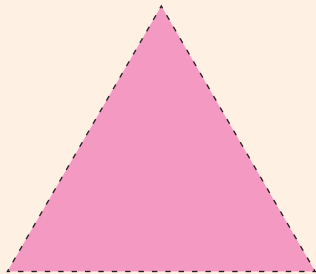


Thala setshwantsho o dirisa dibopego. Re go simoletse setshwantsho sengwe le sengwe a dibopego di le 2.



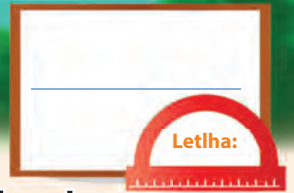
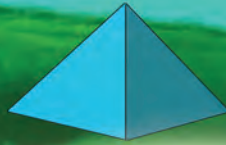
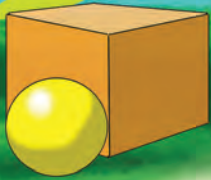


Thala dibopego mo keriting.
Dirisa dikwere tse dinnye go go thusa.



Teacher: _____
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Date: _____

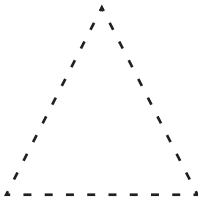
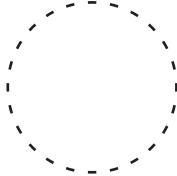
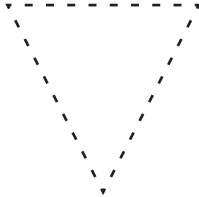
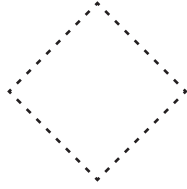




Dibopego tsa matlhakore - 2 – matlhakore a a tlhamaletseng le a a kgolokwe

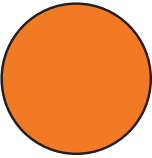
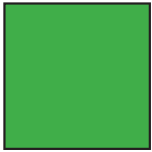
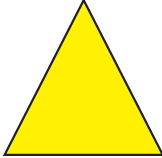


Gatisa dibopego tse di latelang:

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

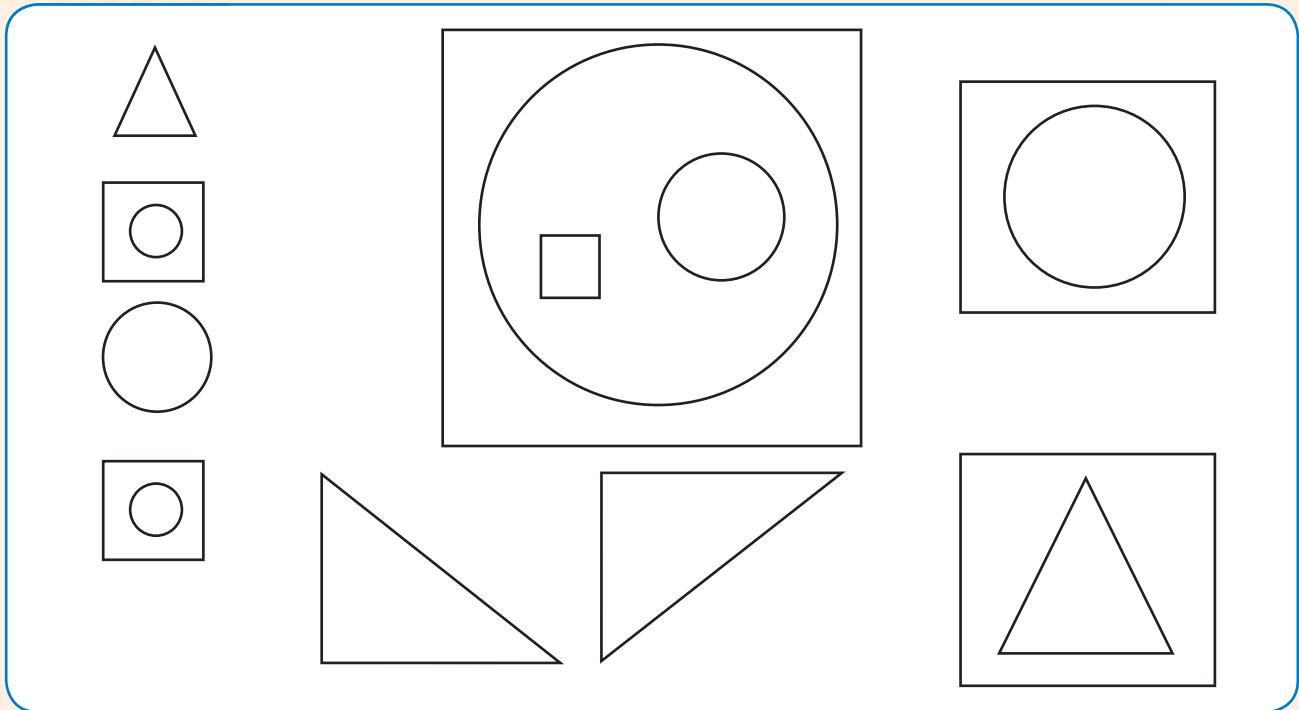


Thala sebopego ka:

matlhakore a a tlhamaletseng	matlhakore a a kgolokwe
------------------------------	-------------------------



Bala palo ya disekele, dikwere le dikhutlotharo.



Sekele



Sekwere



Khutlotharo

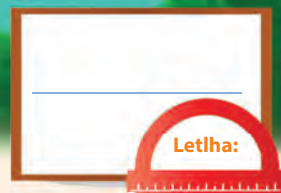
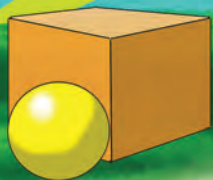


Batla setshwantsho go tswa mo makasineng sa sengwe se se nang le:

matlhakore a a kgolokwe

matlhakore a a tlhamaletseng

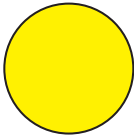
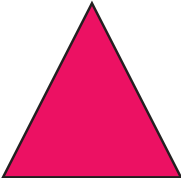
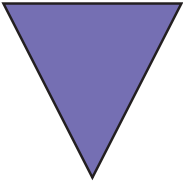
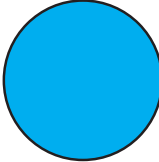




Dibopego tse dingwe tsa matlhakore - 2



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

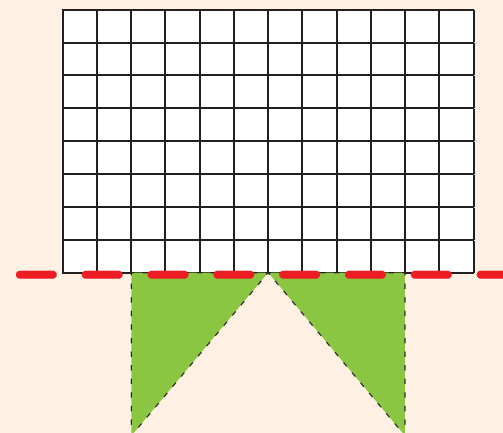
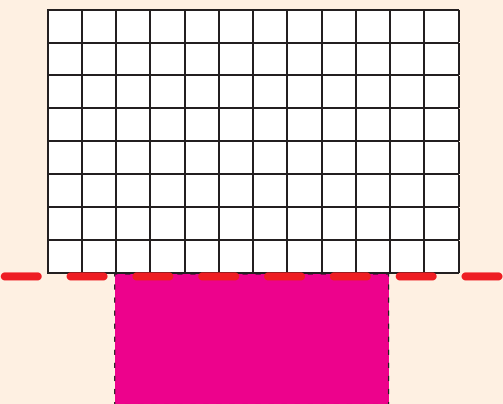
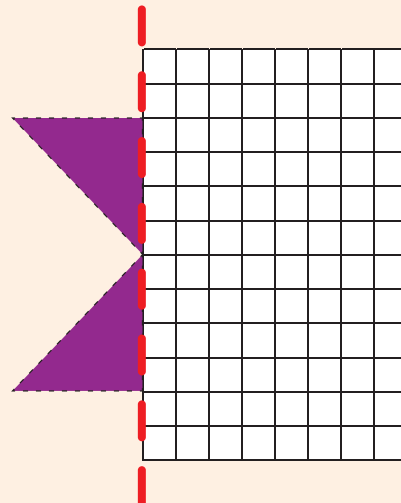
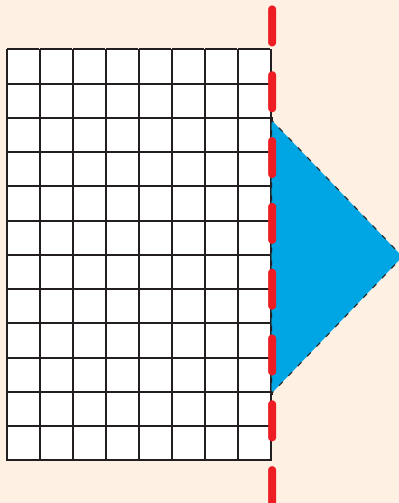
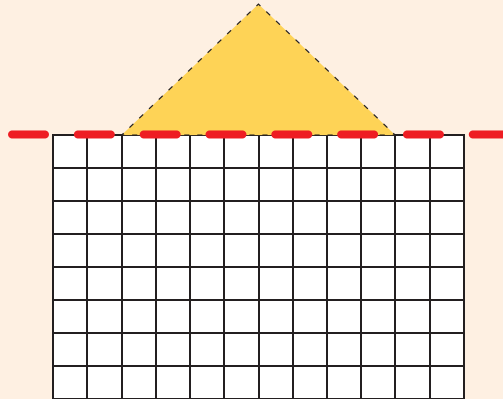
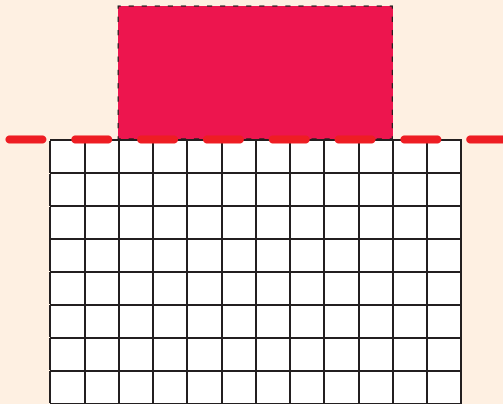
8

9

10



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



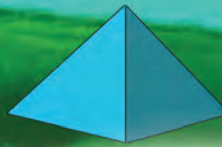
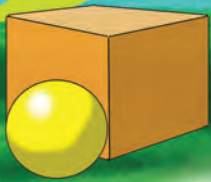
Tsotlhe di na le matlhakore

a a tlhamaletseng

a a kgolokwe



Teacher:
Sign:
Date:



Ditlhophha tsa tlhano go fitlha ka 20



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

Setlhophha se le sa 5



ditlhophha tsa 5



ditlhophha tsa 5



ditlhophha tsa 5



Bala palo ya menwana. Kwala karabo.



$$5 + 5 + 5 =$$



$$5 + 5 + 5 + 5 =$$



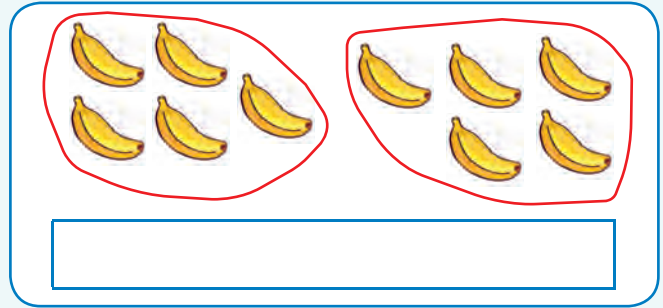
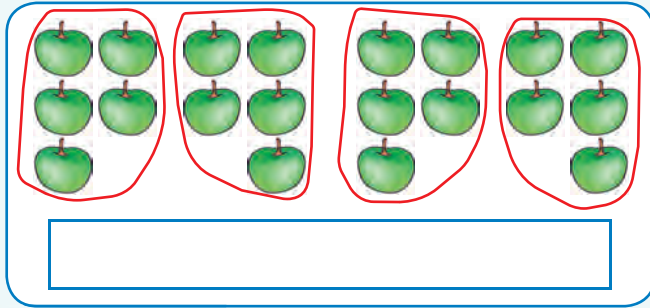
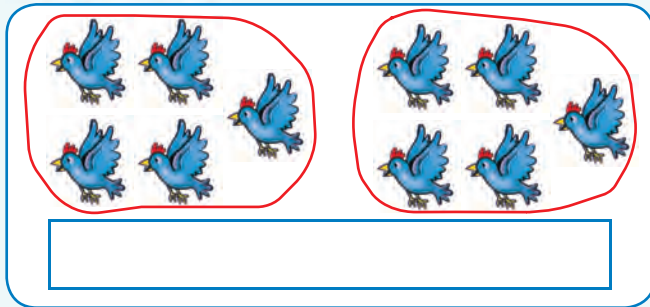
$$5 + 5 + 5 + 5 + 5 =$$



$$5 + 5 + 5 + 5 + 5 + 5 =$$



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.

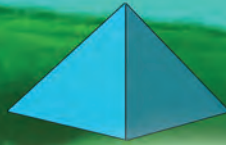
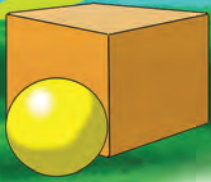


Tlatsa dipalo tse di tlogetsweng.

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



Teacher: _____
Sign: _____
Date: _____

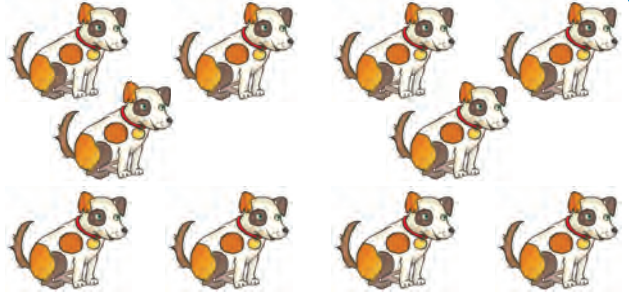


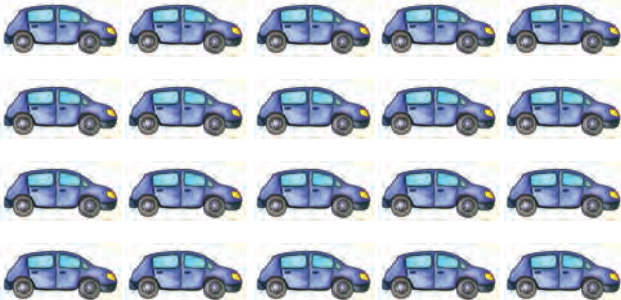
Bo-tlhano – go tlhakanya go go boelediawang go fitlha ka 20

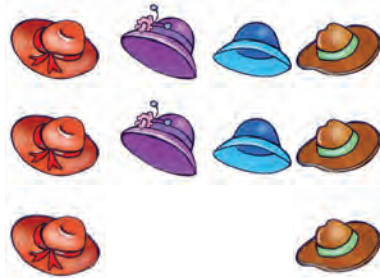


Bopa ditlhopha tsa tlhano mme o kwale polelopalo.











Thala ditlhopha tsa tlhano go bontsha polelopalo.

5

+

5

+

5

=

5

+

5

+

5

+

5

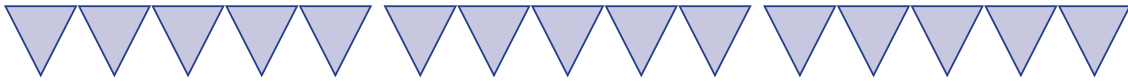
=

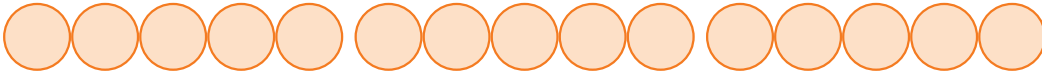


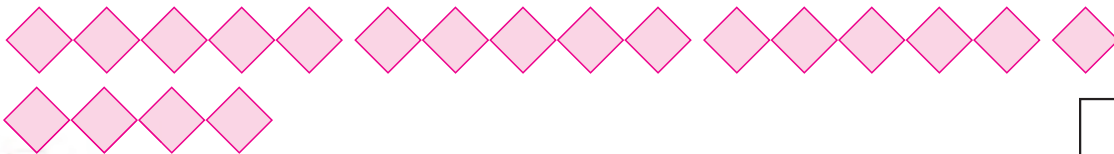
Kwala polelopalo ya nngwe le nngwe ya tse di latelang:



$$5 + 5 =$$









O bala dipalo tse tlhano gaka? _____

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

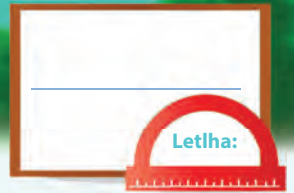
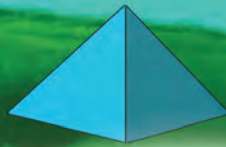
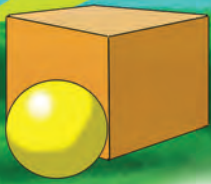


Go na le matsogo a le 3 mo letlhabaphefong.
Go na le menwana e le mekae mo letlhabaphefong?



Teacher:
Sign:
Date:

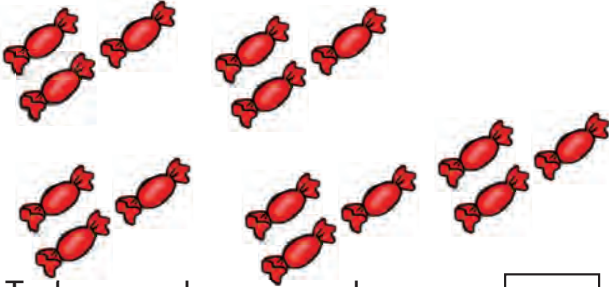




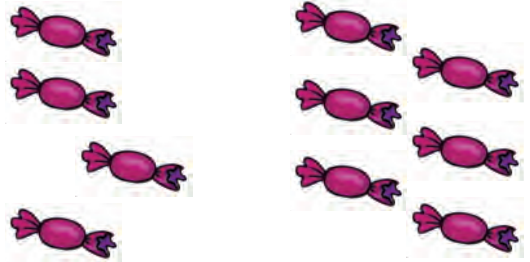
Go aroganya go fitlha ka 20



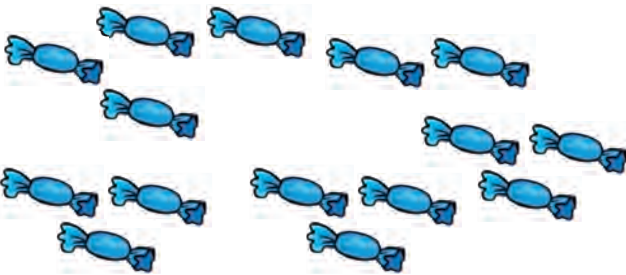
Aroganya dimonamone magareng ga ditsala tse tlhano.
Mongwe le mongwe o tlaa bona dimonamone di le kae?



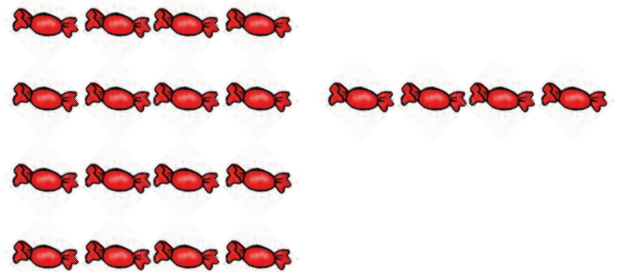
Tsala nngwe le nngwe e tlaa
bona dimonamone di le



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 .



Kwala polelopalo ya nngwe le nngwe ya tse di latelang:



$$5 + 5 =$$



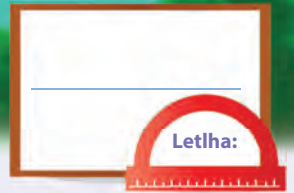
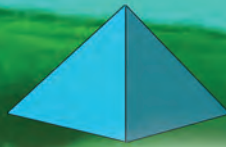
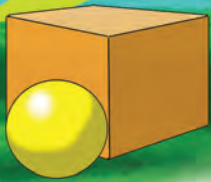






Teacher:
Sign:
Date:





Diphethene tsa diaplo – bo tlhano go fitlha ka 100



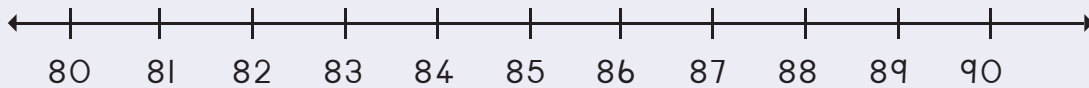
Feleletsa phethene ka go khalaria dikatiso tsa tlhano.

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

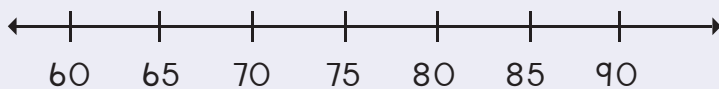


Thala dihupu go bontsha tse di latelang:

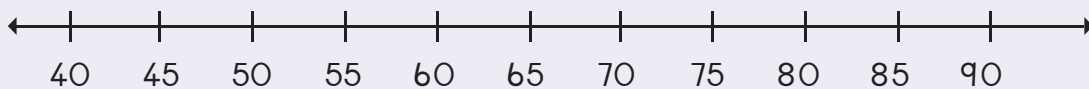
86, 88, 90



70, 75, 80



55, 60, 65, 70



Dirisa tleloko go bontsha go bala metsotso ka bo tlhano.



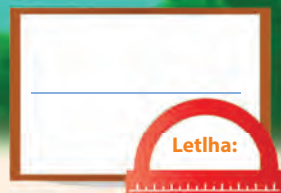
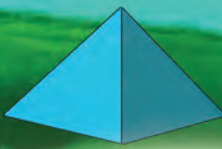
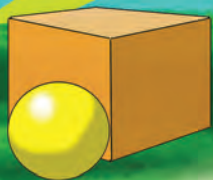


Baya dipalo go tswa mo Mosegong wa 2 mo mafelong a
dipalo di tlogetsweng mo go ona mo melapalong e.
Gape feleletsa dihupu.

69
68
67
66
65
64
63
62
61
60

75
70

85
80



Maemo le pono



Golaganya lepele le
lemorago la phologolo
nngwe le nngwe.

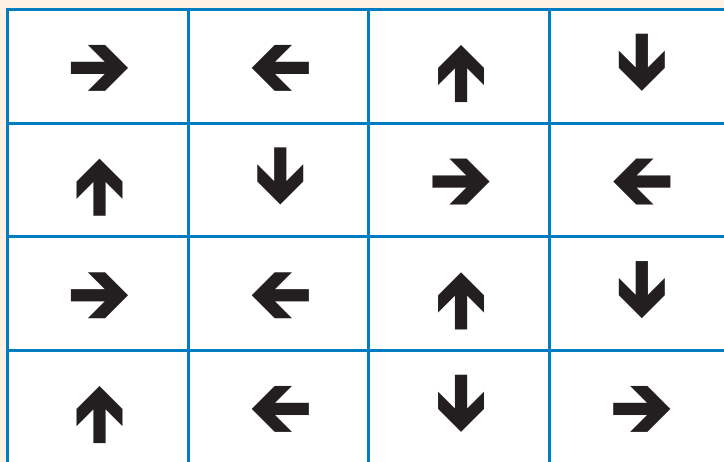
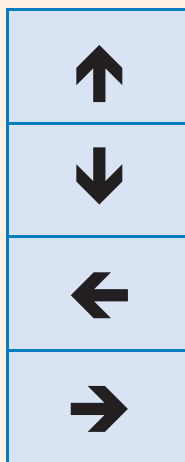
Pele



Morago

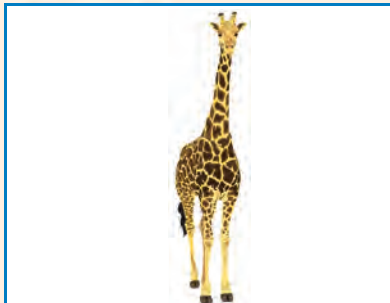


Sekeletsa motsu
o o golaganang
le motsu o o
fifaditsweng.





Khalara pono e e nepagetseng.



Pono-godimo

Pono-letlhakore

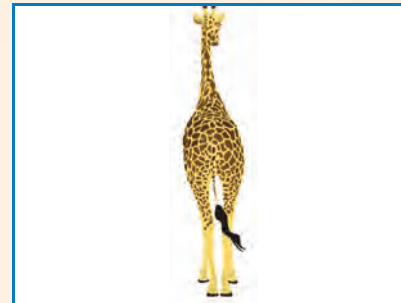
Pono-pele



Pono-godimo

Pono-letlhakore

Pono-pele



Pono-morago

Pono-letlhakore

Pono-pele



Katse e kae?

Khalara karabo e e nepagetseng.



Kwa morago

Kwa pele

Fa thoko ga



Kwa morago

Kwa pele

Fa thoko ga



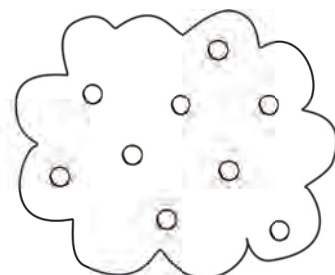
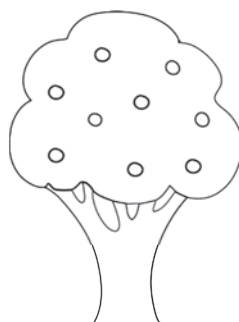
Kwa morago

Kwa pele

Fa thoko ga

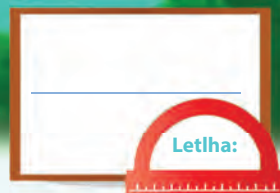
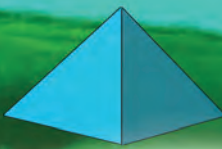
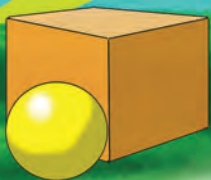


Lebelela ditshwantsho tsa ditlhare.
Khalara pono-godimo.



Teacher:
Sign:

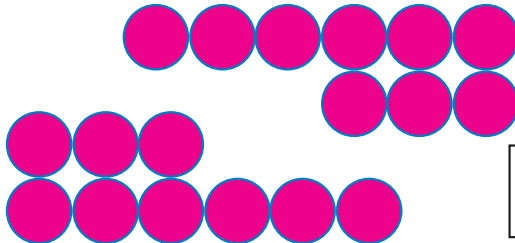
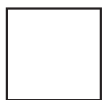
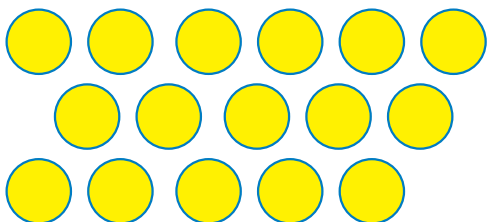
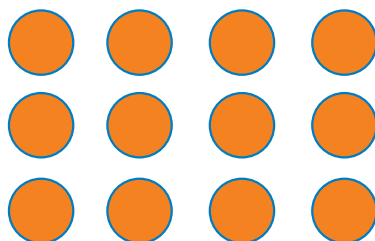
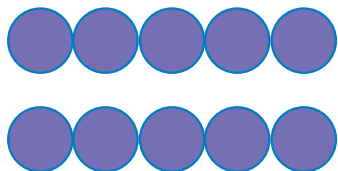
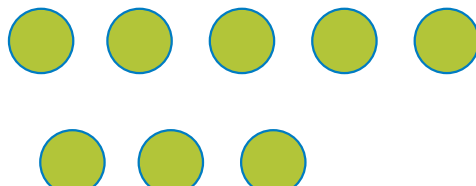
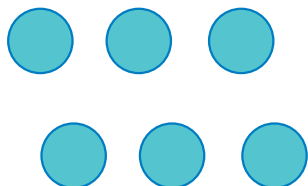
Date:



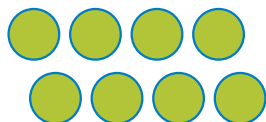
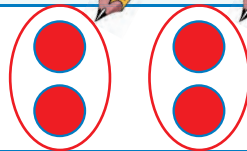
Ditlhopha tsa bo pedi go fitlha ka 20



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



Dira ditlhopha tsa pedi. Thala ditlhopha.



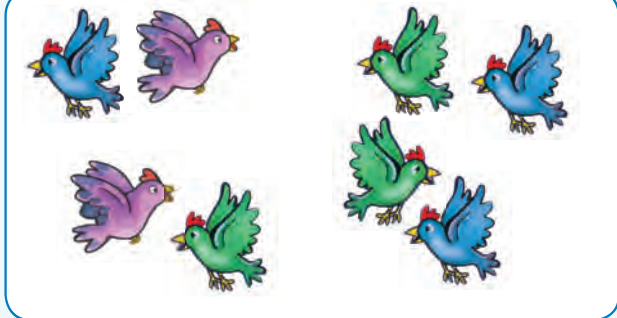


Araba dipotso.

Go na le dinonyane di le kae?

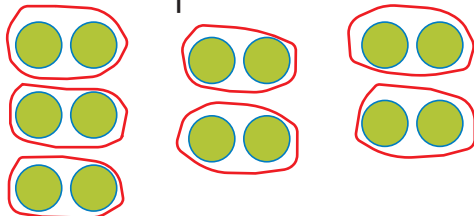
O ka kgona go dira ditlhopha tsa pedi di le kae?

Kwala polelopalo.

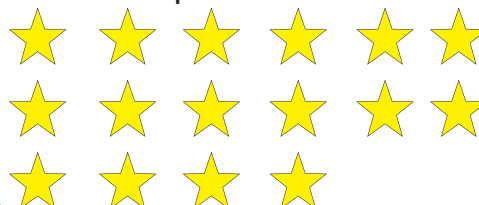


Thala disekele go dira tse di latelang.

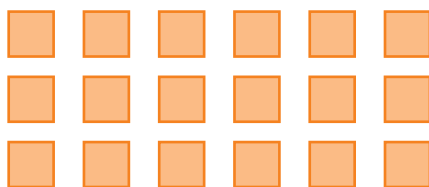
Ditlhopha di le 7 tsa 2



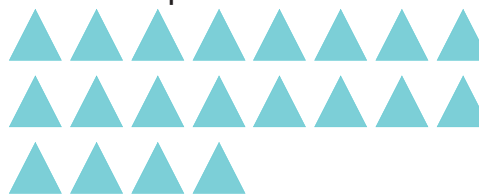
Ditlhopha di le 8 tsa 2



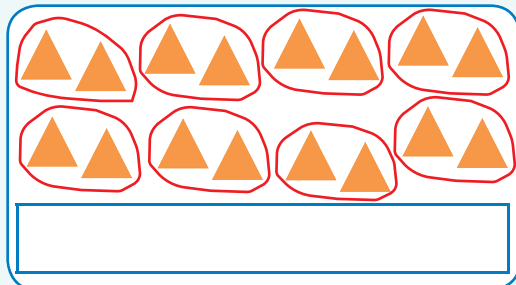
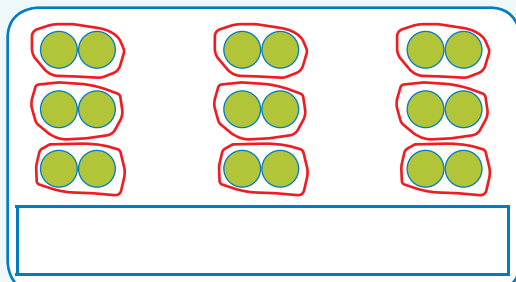
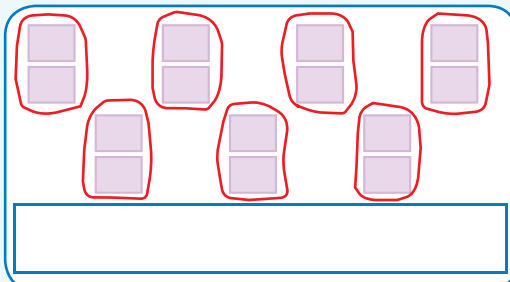
Ditlhopha di le 9 tsa 2



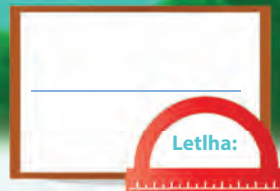
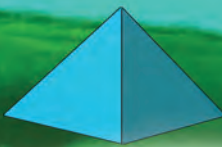
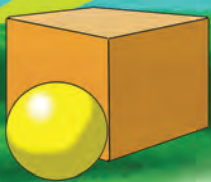
Ditlhopha di le 10 tsa 2



Kwala polelopalo ya tse di latelang.



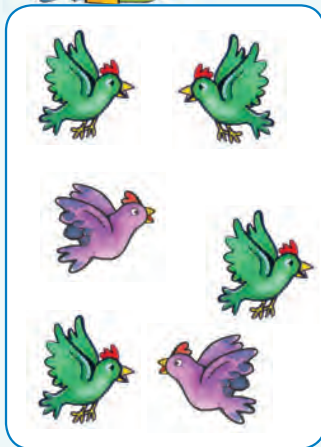
Teacher: _____
Sign: _____
Date: _____

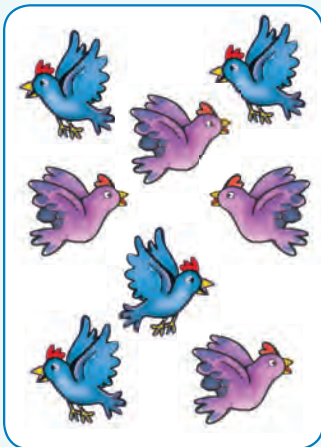


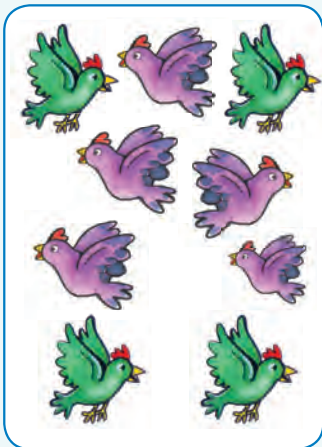
Bo pedi – poeletso ya go tlhakanya go fitlha ka 20

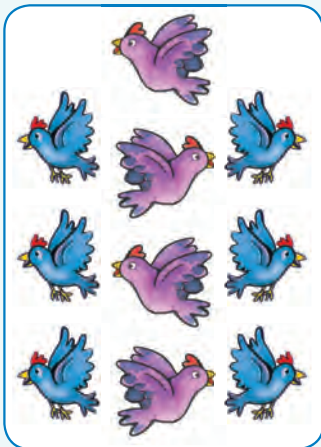


Go na le maoto a le makae? Kwala polelopalalo ya nngwe le nngwe.





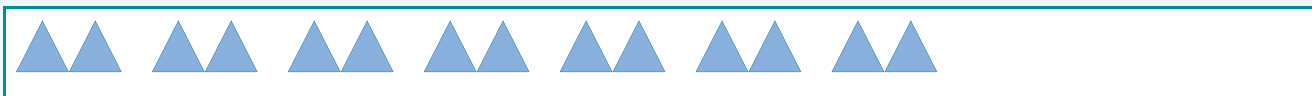






Thala dibopeggo tsa tse di latelang:

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



$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \square$$

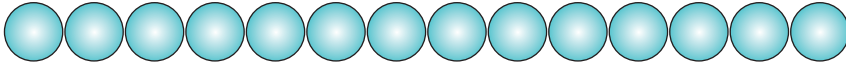
$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \square$$

$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \square$$

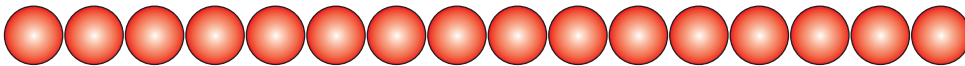


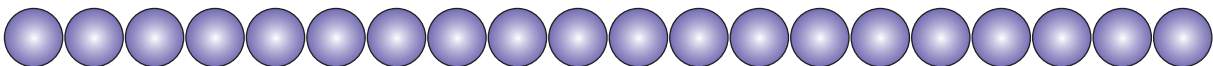


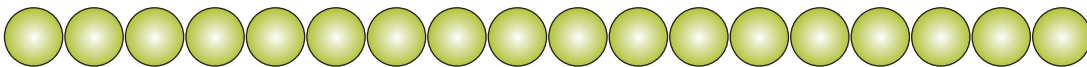
Kwala polelopalo ya tse di latelang:



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









Khalara dikatiso tsa pedi.

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

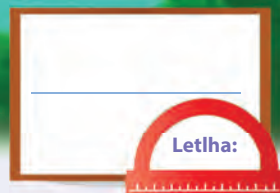
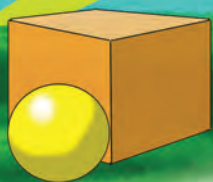


Ke na le dipakete di le 6 tsa dimonamone di le 2 nngwe le nngwe, ken a le dimonamone di le kae? Thala setshwantsho mme o kwale polelopalo.

Ke na le dimonamone di le .



Teacher: _____
Sign: _____
Date: _____



Diphethene tsa dipalo – bo pedi go fitlha ka 100



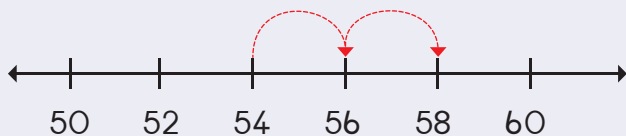
Feleletsa phethene ka go khalara dipalo.

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

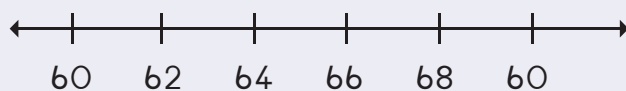


Thala dihupu go bontsha tse di latelang:

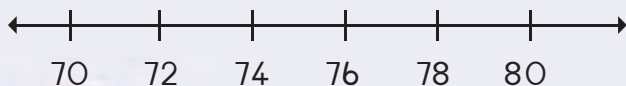
54, 56, 58



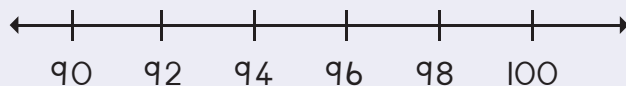
64, 66, 68



74, 76, 78



94, 96, 98

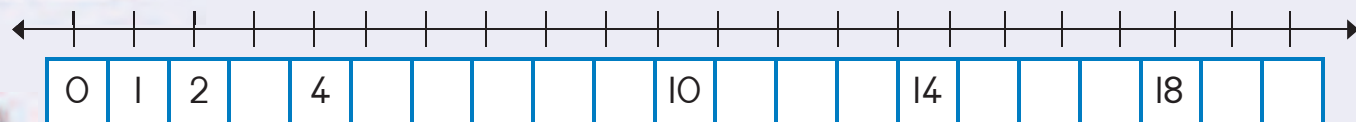


Tlatsa dipalo tse di tlogetsweng. Khalara phethene: 2, 4...

I		3				7			10
II						17			20



Feleletsa molapalo.





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

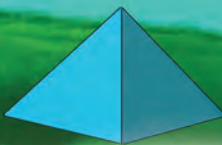
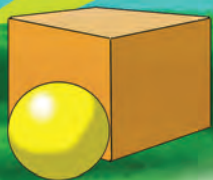
60	61		63		65		67		69	
70	71		73		75		77		79	
80	81		83		85		87		89	
90	91		93		95		97		99	

11 12 13 14 15 16 17 18 19 20



Teacher: _____
Sign: _____
Date: _____





Letlha:

Diphethene tsa dipalo – bo pedi go fitlha ka 100



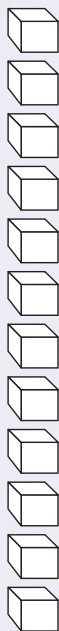
A o kgona go bona diphethene tsa bo pedi?



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

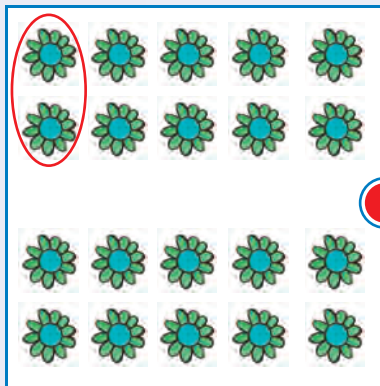


4

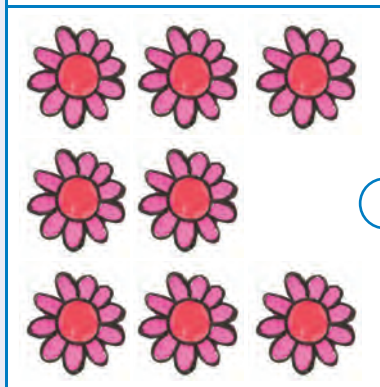




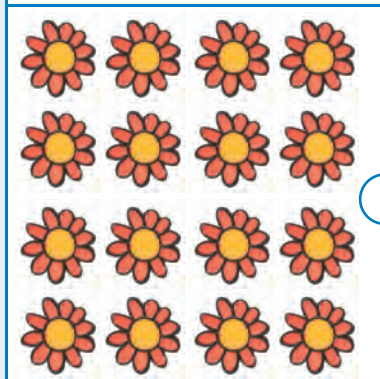
Golaganya ditlhopha tsa bo pedi le polelopalo ka go thala mola.



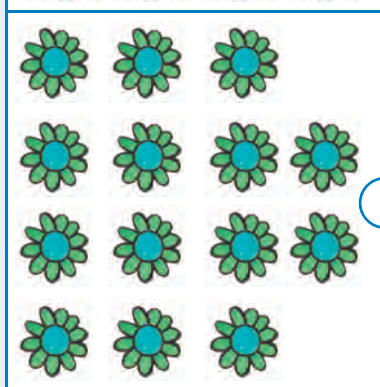
$$2 + 2 + 2 + 2 = 8$$



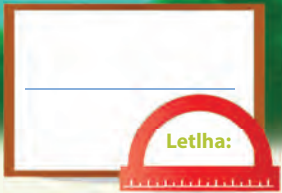
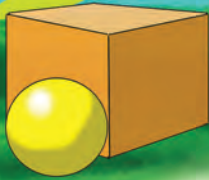
$$2 + 2 + 2 + 2 + 2 + 2 + 2 = 14$$



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



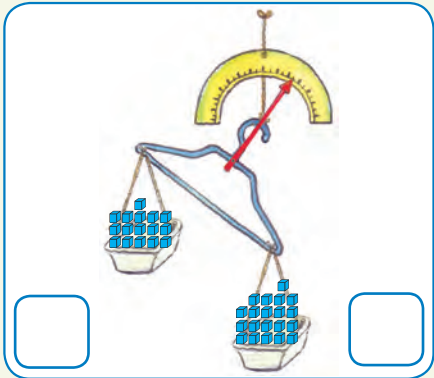
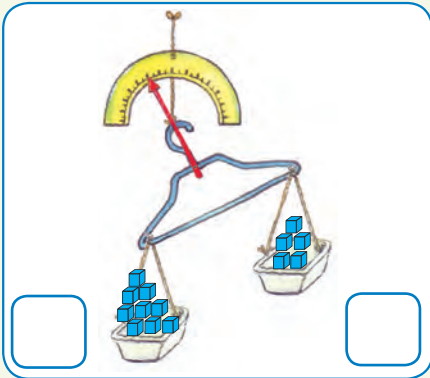
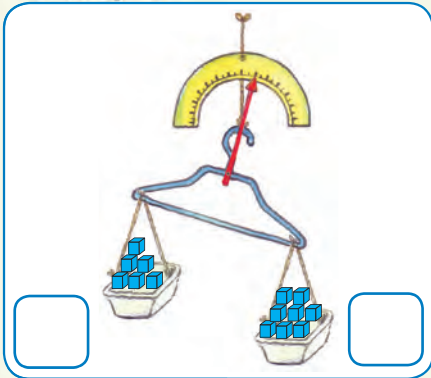
$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 16$$



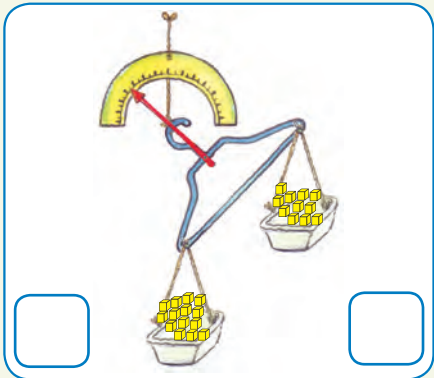
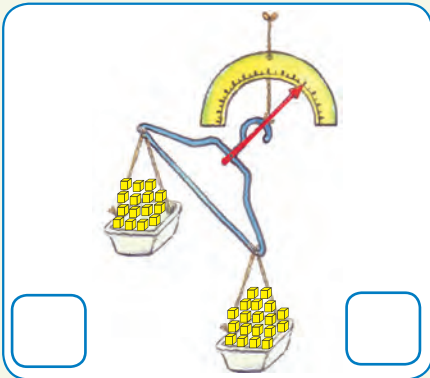
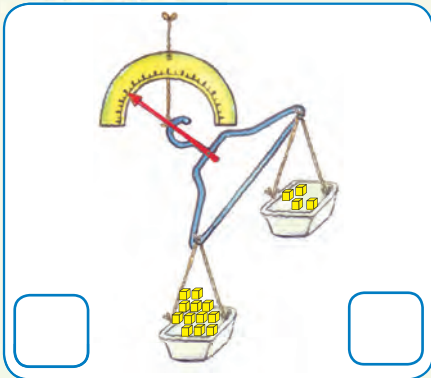
Mmase (Boima)



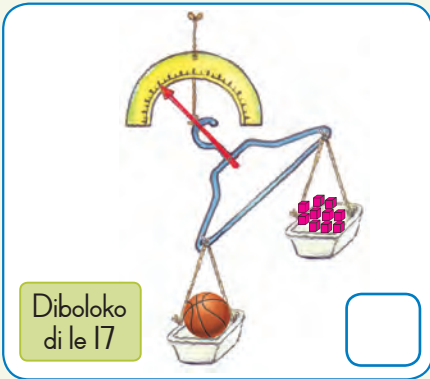
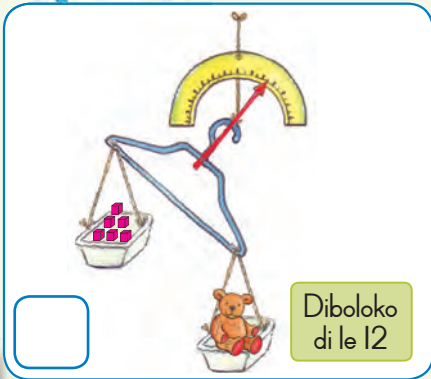
Kwala gore go na le diboloko di le kae mo seduting kana setshelong sengwe le sengwe. Sekeletsa seduti se se boketenyanana.



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

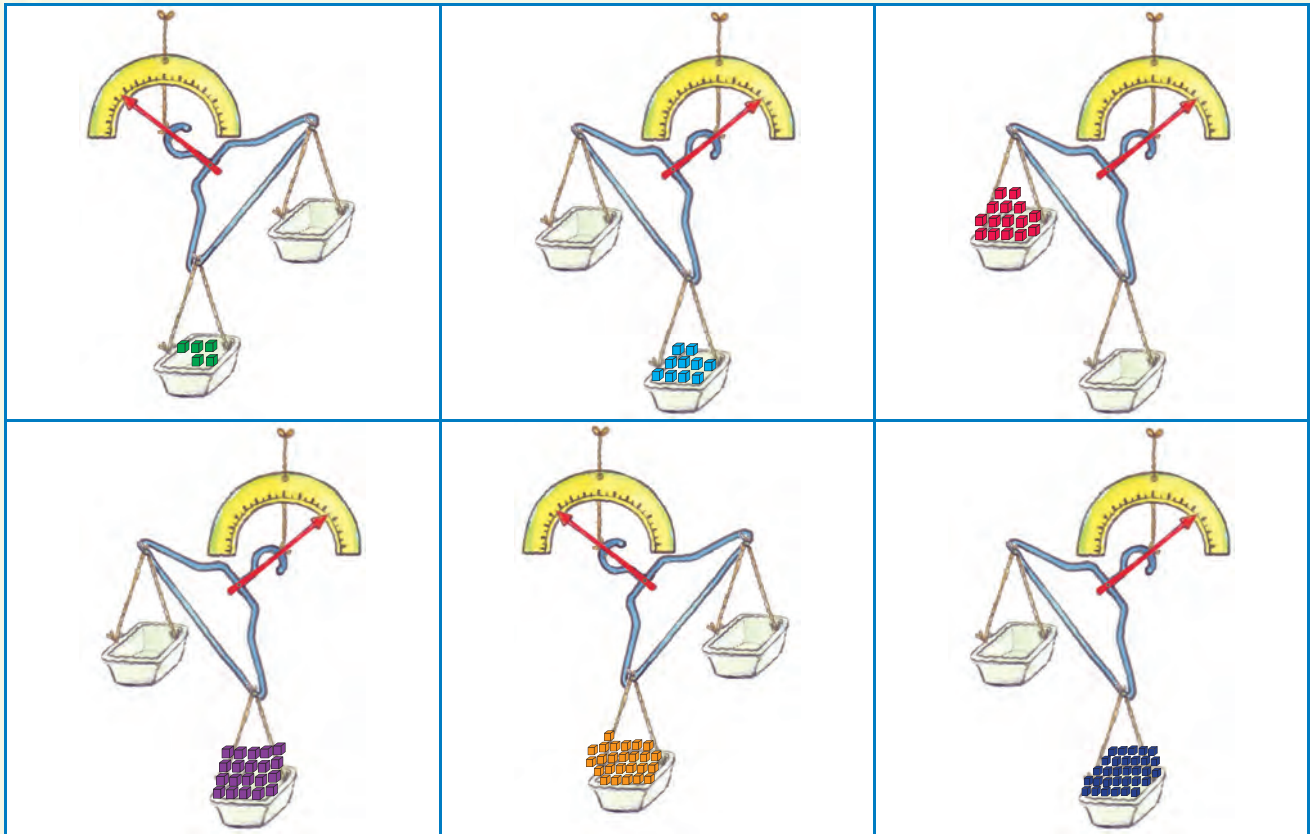


Bala gore go na le diboloko di le kae. Morago bereka gore go tlhokega diboloko tse dingwe di le kae go tshegetsa setshamekisi. Re go bolelela gore setshamekisi se bega diboloko di le kae.





Thala selo se se boketenyana kgotsa se se botlho fonyana go na le diboloko.



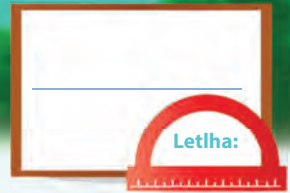
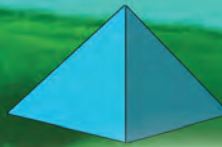
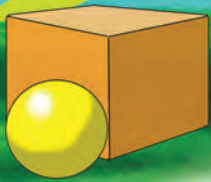
Dirisa dilo di le 5 mo tsekeng ya gago. Sa ntlha fopholetsa gore di bega bokae mme morago o dibege mo sekaleng kgotsa mo balanseng go bona gore a phopholetso ya gago e ne e nepagetse.

Thala selo	Fopholetsa	Mmase kana boima	Pharologano
	diboloko ____	diboloko ____	____ - ____ = ____



Teacher: _____
Sign: _____
Date: _____



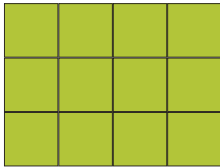


Koketsagabedi

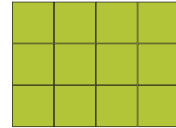
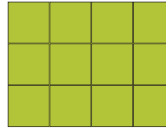


Araba tse di latelang:

Go na le dikwere dii le kae?

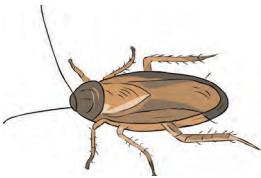


Jaanong go na le dikwere di le kae?

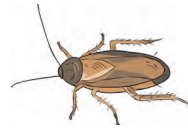
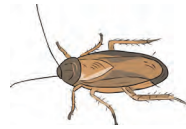


Ra re 12 gabedi ke 24.

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



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	



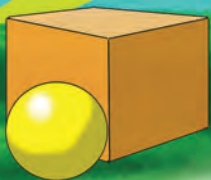
Feleletsa theibole kana lenaneo.

$9 + 9 + 1 =$		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:



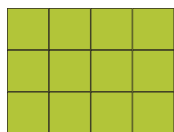
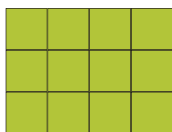


Go hafola

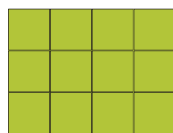


Araba tse di latelang:

Go na le dikwere dii le kae?

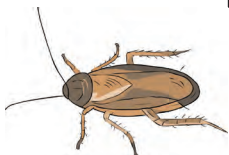
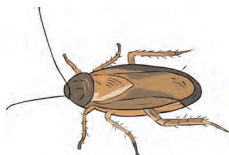


Jaanong go na le dikwere di le kae?

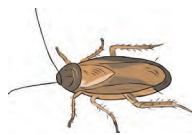


Ra re halofo ya 24 ke 12.

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



Tlatsa karabo.

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



Tlatsa karabo.

Halofa ya nne ke	pedi
Halofa ya thataro ke	
Halofa ya pedi ke	
Halofa ya robedi ke	
Halofa ya lesome ke	



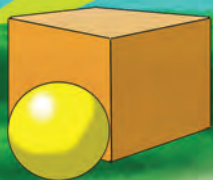
Tlatsa karabo.

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



Teacher:
Sign:
Date:

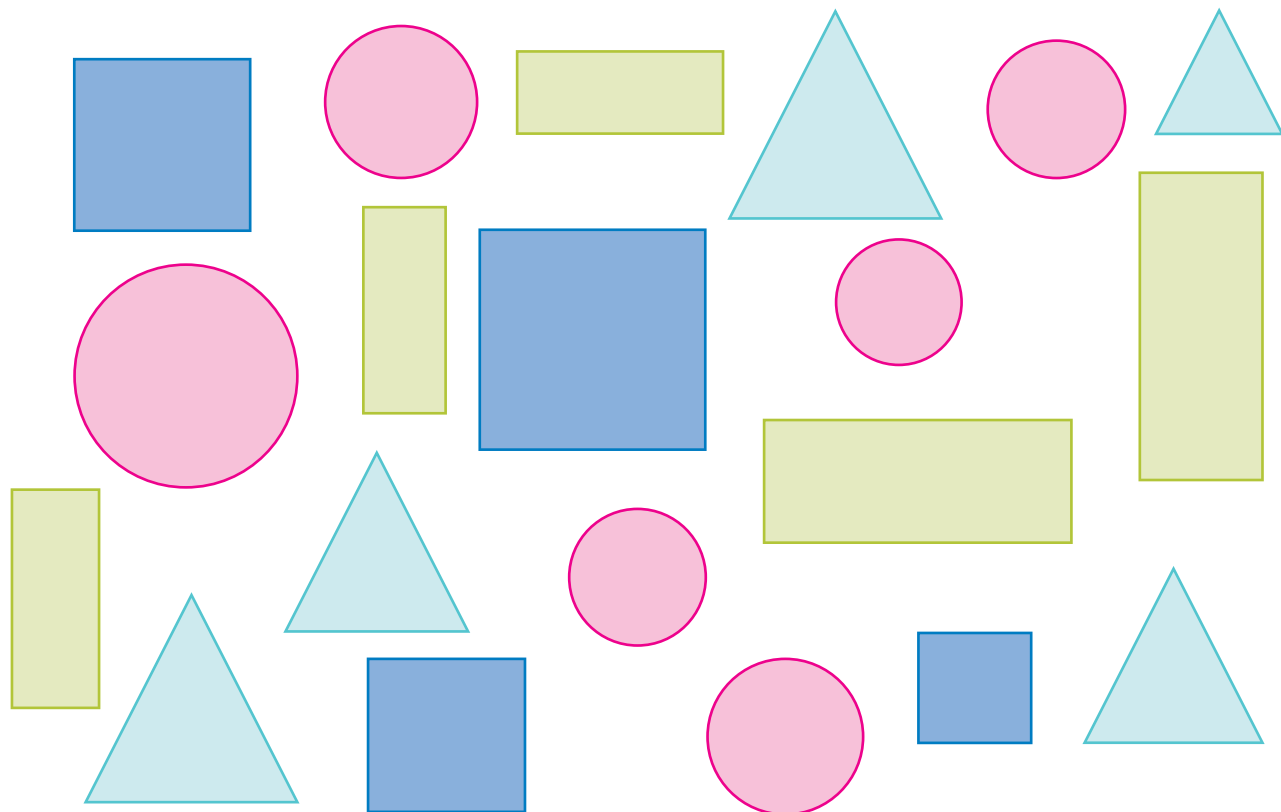




Tshedimosetso



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?





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.

Leungo

Senotlolo =



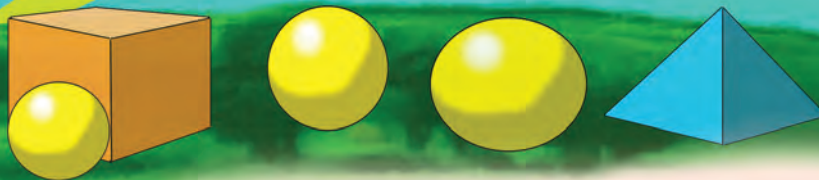
Seterooberi	Apole	Pyere	Panama	Namune

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: _____





Tshedimosetso e nngwe



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



Feleletsa lenaneo.

Setshamekisi	Palo
Dimpopo	
Ditoroko	
Dithedibera	
Diroboto	



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.

Ditshamekisi tse re nang le tsona

Senotlolo =



Dimpopo	Ditoroko	Dithedibera	Dirobototo



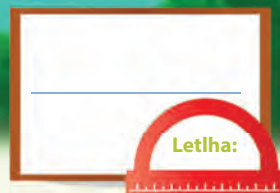
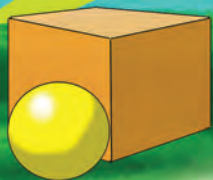
Araba dipotso. Lebelela kerafo ya ditshwantsho go go thusa.

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 dirobototo?	
Ke setshamekisi sefe se se ratiwang thata?	
Ke setshamekisi sefe se se sa ratiweng thata?	



Teacher:
Sign:
Date:

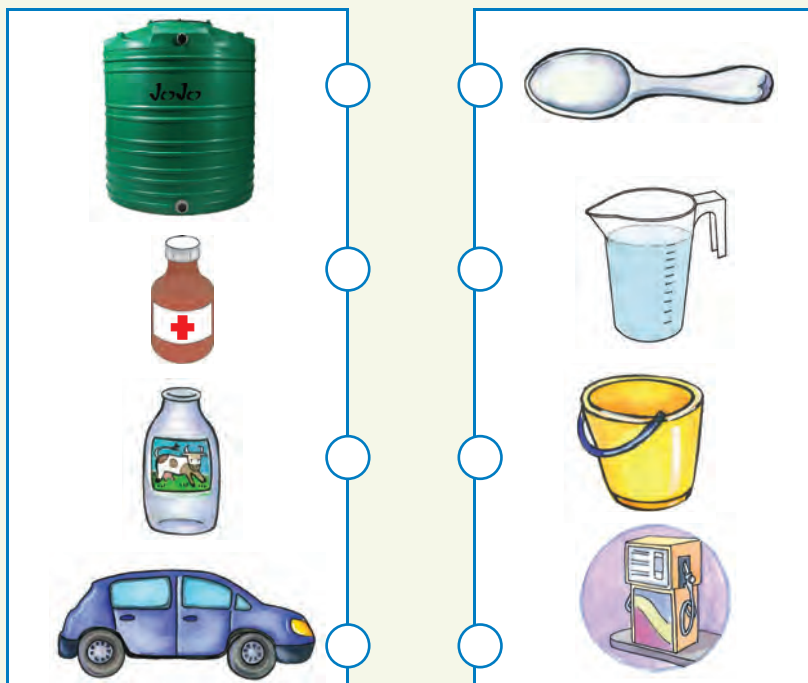




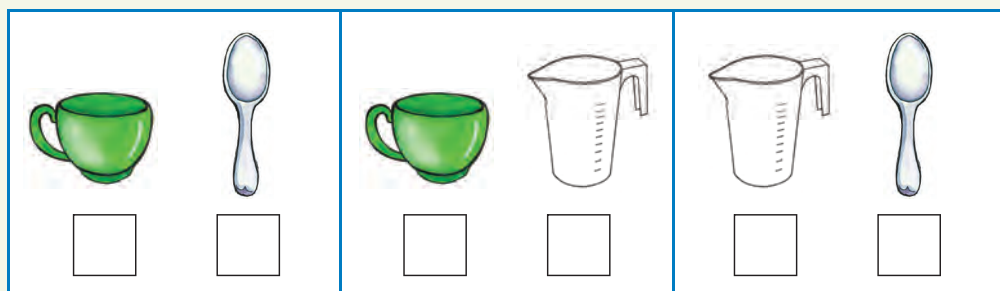
Mothamo



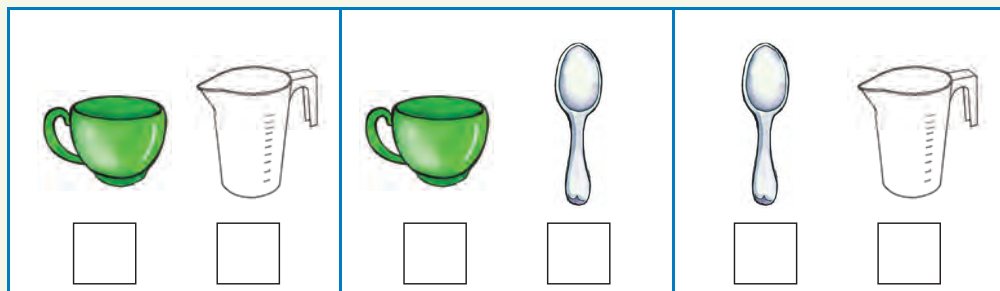
Re lekanyetsa dieledi jang? Thala mola go nyalanya selwana le sedirisiwa sa go lekanyetsa se se nepagetseng.



Tshwaya seduti kana setshelo se se tlaa tsholang bonnye.



Tshwaya seduti kana setshelo se se tlaa tsholang bonnye.



A diduti kana ditshelo di tletse kgotsa di lea?

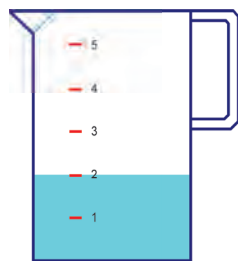
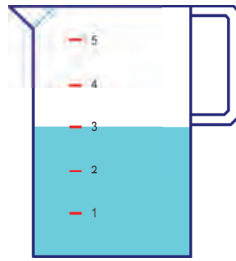
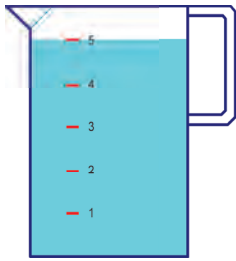




O tlhoka dikopi di le tlhano go tlatša jeke e le nngwe.

O tlhoka dikopi tse dingwe di le kae go tlatša dijeke tse dingwe tse pedi?

Di thale.



Khalara bogolo jo bo siameng jwa seeledi.



1

+



2 =



2

+



2 =



2

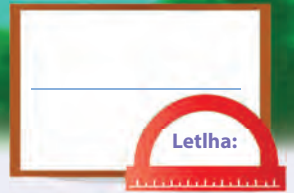
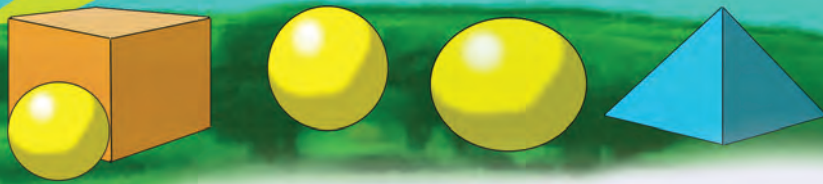
+



3 =



Teacher: _____
Sign: _____
Date: _____



Diphethene tsa jiometeri



Feleletsa diphethene.

--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--

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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		
---	---	---	---	---	---	--	--	---	---	--	--

--	--	--	--	--	--	--	--	--	--



Atolosa phethene.



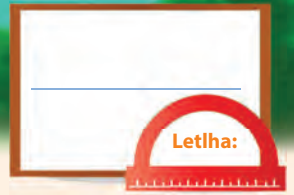
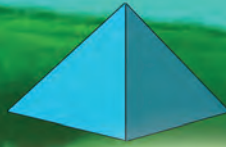
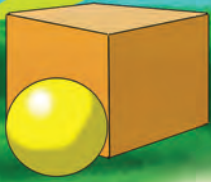
Itlhomele diphethene tsa gago o dirisa didiko, dikwere le dikhutlotharo.



Teacher: _____

Sign: _____

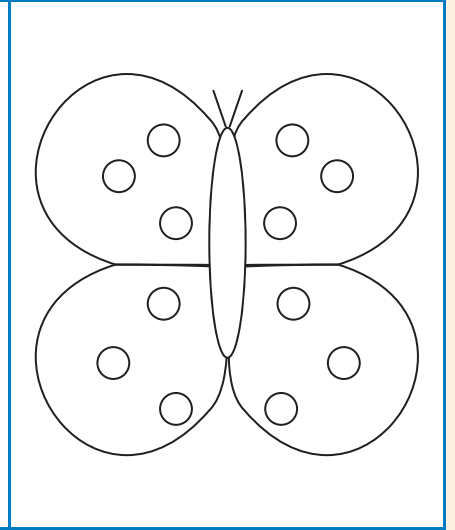
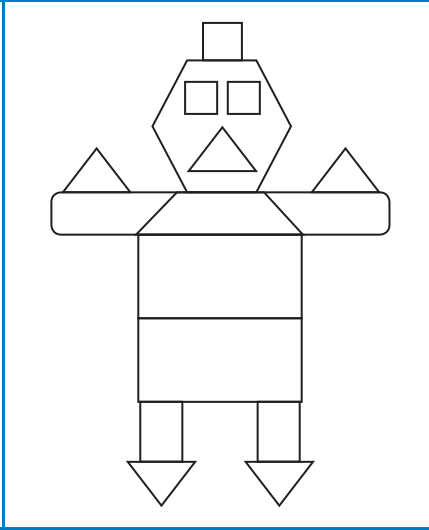
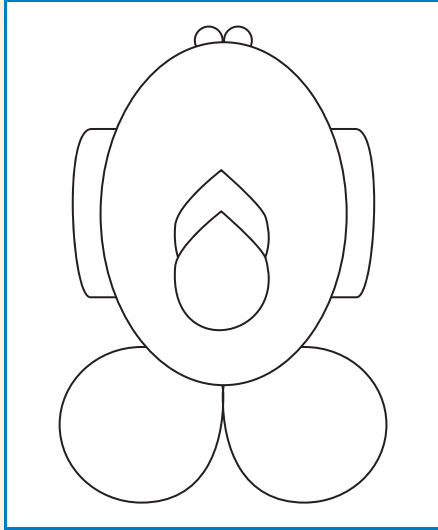
Date: _____



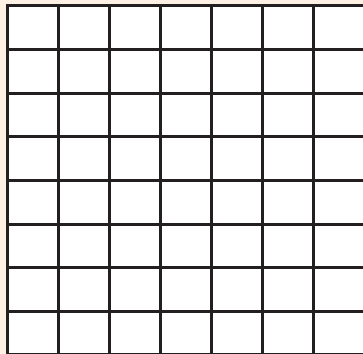
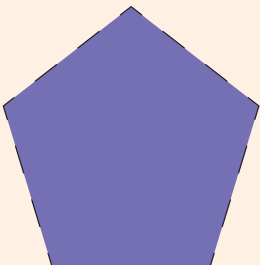
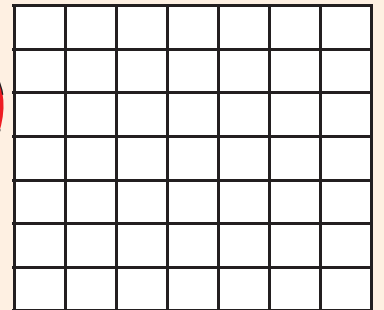
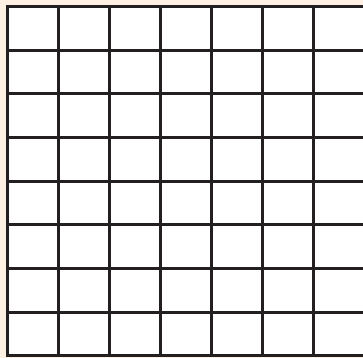
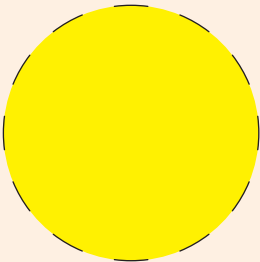
Tekatekano



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

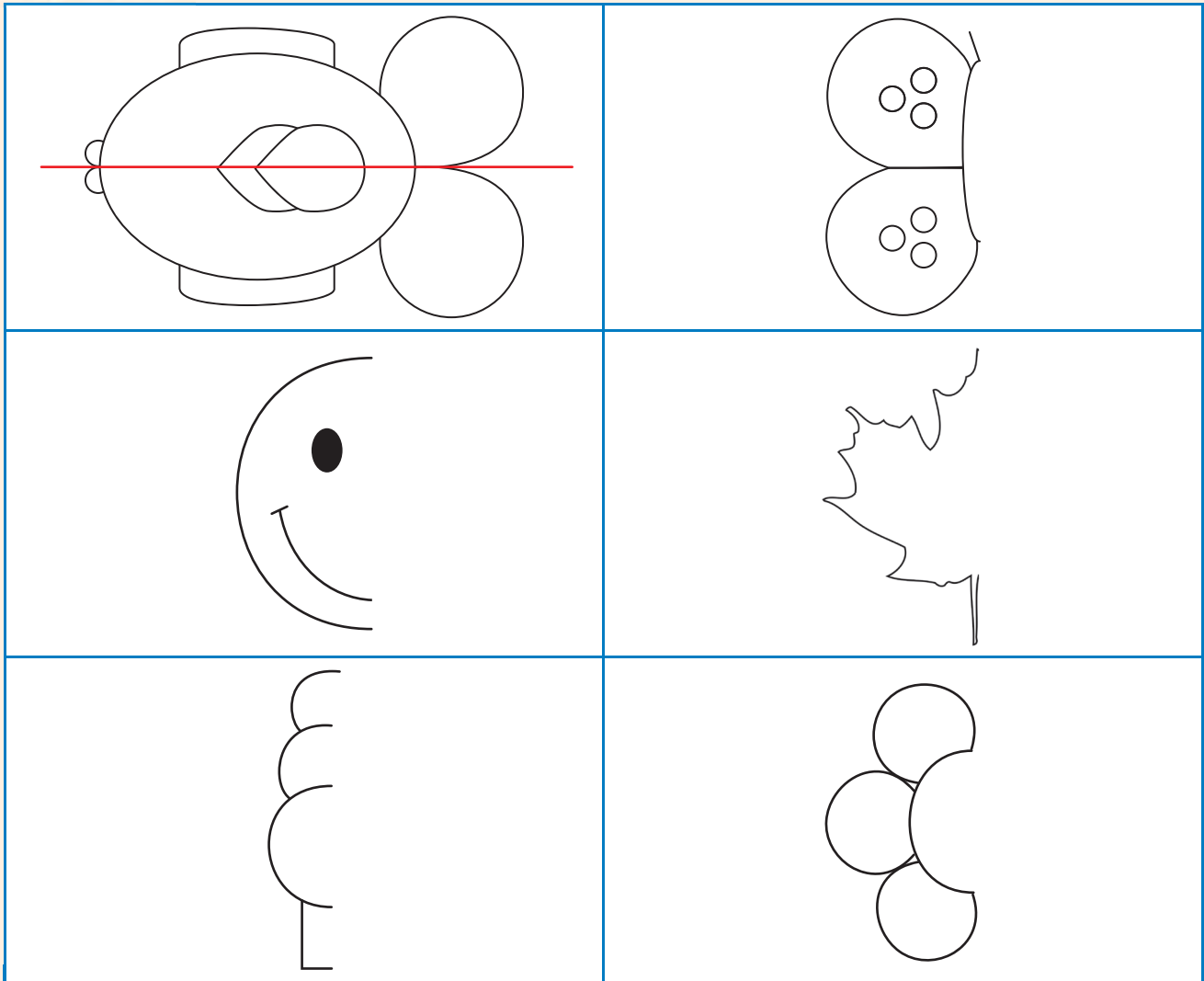


Kopolola ddiboego, mme morago o thale mola wa tekatekano.

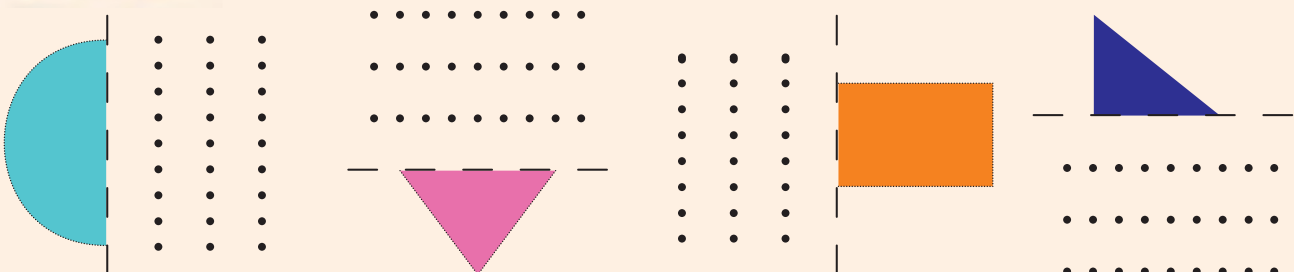




Feleletsa setshwantsho ka go thala halofo e nngwe e e tshwanang tshwani.



Thala halofo e nngwe ya sebopego.



Teacher: _____
Sign: _____
Date: _____

Dintlha



A large white rectangular area with horizontal blue lines for writing. A vertical red line is positioned on the left side, creating a margin.

Dintlha



Dintlha



A large, blank sheet of white paper with horizontal blue lines for writing. A vertical red line is positioned on the left side, creating a margin. The paper is set against a light blue background.

Cut-out 1

Worksheet 79



Cut out cards 2

Worksheet 83

45	50	40	40	30	35
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Worksheet 84

70	65	75	80	70	60
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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						

