

DIPALO KA SESOTHO

Buka ya 1
Kotara ya 1 & 2



DIPALO KA SESOTHO – Kereiti 2 Buka ya 1

ISBN 978-1-920458-99-7



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

Lebitso:

Phaposi:



ISBN 978-1-920458-99-7



MATHEMATICS IN SESOTHO
GRADE 2 – BOOK 1
TERMS 1 & 2
ISBN 978-1-920458-99-7

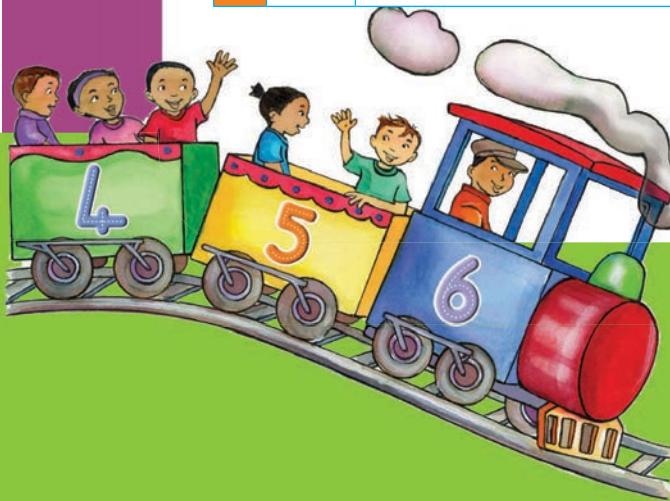
THIS BOOK MAY NOT BE SOLD.

9th Edition

1 2 3 4

Lenaneo

Nomoro	Sehlooho	Leqephe
1	Nna le lelapa leso	2
2	Ho bala	4
3	Dipalo	6
4	Dipalo tse ding	8
5	Ho kopanya le ho tlosa	10
6	Ho arolelana tjhelete	12
7	Dipaterone	14
8	Dibopeho	16
9	Dibolo le mabokose	18
10	Bolelele	20
II	Boima	22
I2	Mothamo	24
I3	Nako	26
I4	Khalentara ya Matsatsia Tswalo	28
I5	Ho bokella le ho kgetha	30
I6	Ho bala le ho toloka	32
I7	Pele, pakeng tsa le kamora	34
I8	Dipalo I – 30	36
I9	Melapalo	38
20	Melapalo e mengata	40
21	Ho kopanya le ho tlosa	42
22	Matsatsi, dibeke le dikgwedi	44
23a	Ho kopanya	46
23b	Ho tlosa	48
24	Ho kopanya ho hong hape	50
25	Tjhelete	52
26	Tjhelete ya pampiri	54
27	Dipaterone	56
28	Dipaterone tse ding	58
29	Katiso: x 2	60
30	Katiso: x 5	62
31	Dipale tsa katisa	64
32	Dintho tse mahlakore-tharo	66



Nomoro	Sehlooho	Leqephe
33	Ho hlahlamanya le ho bapisa I – 40	68
34	Ho hlahlamanya le ho bapisa: 40 – 50	70
35	Dipalo 40 – 50	72
36	Dikgutlonnetsepa, dikgutlonne, dikgutlotharo le didikadikwe	74
37	Ho kopanya le ho tlosa ho fihla ho 20	76
38	Ho kopanya le ho tlosa ho fihla ho 50	78
39a	Ho kopanya ho iphetang	80
39b	Ho kopanya ho iphetang (ho tswela pele)	82
40	Bolelele	84
41	Ho arola (ho tswela pele)	86
42a	Ho tlosa hape	88
42b	Ho tlosa ho hong hape	90
43	Boima le bobabe	92
44	Dipaterone tsa dipalo: Bobedi	94
45	Pheta habedi	96
46	Pheta habedi	98
47	Pheta habedi	100
48	Pheta habedi hape	102
49	Setshela le bongata	104
50	Katiso: x 3	106
51	Dipaterone tsa dipalo: Boraro	108
52	Katiso: x 4	110
53	Dipaterone tsa dipalo: Bone	112
54	Dipale tse ding hape tsa katiso	114
55	Dihora	116
56	Dipaterone tsa dipalo: Bohlano	118
57a	Metsotsos	120
57b	Metsotsos hape	122
58	Ho hlophisa le ho arolelana	124
59	Ho bokella ka dihlophala le ho arolelana	126
60	Ho bokella ka dihlophala le ho arolelana hape	128
61	Ho bokella ka dihlophala le ho arolelana hape	130
62	Dihalofa: I – 20	132
63	Ho arolelana 20 – 50	134
64	Data	136
	Moseho wa 1	
	Moseho wa 2	



Mofumahadi Angie Motshekga
letona la Lafapha la
Thuto ya Motheo



Mong. Enver Surty,
Motlatso Letona la
Thuto ya Motheo

Dibuka tsena tsa tshebetso di etseditswe bana ba Afrika Borwa tlasa boetapele ba Letona la Thuto ya Motheo. Mof. Angie Motshekga, mmoho le Motlatso Letona la Thuto ya Motheo, Mong. Enver Surty.

Dibuka tsa tshebetso tsa Rainbow di bopa karolo ya Lefapha la Thuto ya Motheo, ya thuso e reretsweng ho netefatsa tshebetso ya baithuti ba Afrika Borwa dikereiting tse qalang tse tsheletseng. Jwaleka e nngwe ya dintlha tsa bohlokwa tsa Moralo wa Tshebetso ya Mmuso, projeke ena e etsahetse ka tshehetso ya letlole la Polokelo la Setjhaba. Sena se entse hore Lefapha le etse dibuka tsena tsa tshebetso ka dipuo tsohle tsa semmuso, ntle le tefello ya letho.

Re tshepa hore, matitjhere a tla fumana dibuka tsa tshebetso di le bohlokwa mosebetsing wa bona wa letsatsi le letsatsi, le ho etsa bonnate ba hore baithuti ba bona ba etsa kharikhulamo yohle. Re nkile boikarabelo ba ho tataisa titjhere mosebetsing ka e nngwe le e nngwe ya mesebetsi, ka ho kenyelletsa motshwao a bontshang hore na seo barutwana ba tshwanelang ho se etsa ke sefe.

Re a kgolwa hore bana ba tla natefelwa ke ho sebetsa ka buka ena ha ba ntse ba hola le ho ithuta, le hore wena titjhere, o tla natefelwa mmoho le bana.

Re le lakalletsa katleho ho sebediseng dibuka tsena tsa tshebetso.



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

© Department of Basic Education
Ninth edition 2019

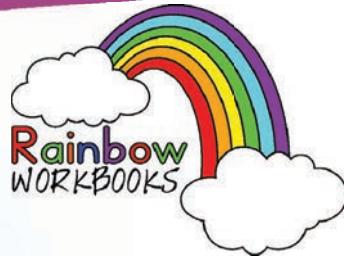
ISBN 978-1-920458-99-7

This book may not be sold.

The Department of Basic Education has made every effort to trace copyright holders but if any have been inadvertently overlooked the Department will be pleased to make the necessary arrangements at the first opportunity.

Kereiti

2



KA SESOTHO

Buka ena ke ya:



SESOCHO

Buka
ya

I



Letsatsi:

Nna le lelapa leso

Ke na le dilemo
tse robedi.



Nomoro ya
ntlo ya heso
ke 12.



Ke e
monyenyane ka
ho fetisa lapeng
leso.



Ke na le boausi
ba babedi



Ntate wa ka
o na le dilemo
tse 32.



Tlatsa dikarabo tsa dipotso tse theilweng hodima lelapa leno le wena.

Lebitso la ka ke _____.

Ke na le dilemo tse _____.

Dilemong tse pedi tse fetileng ke ne ke na le dilemo tse _____.

Selemong se tl Lang ke tla be ke na le dilemo tse _____.

Ke dula _____.

Ke mang e moholo ka ho fetisa lapeng leno? _____

Ngola hore o na le dilemo tse kae _____.

Ke mang e monyenyane ka ho fetisa lapeng leno? _____

Ngola hore o na le dilemo tse kae _____.

Kajeno ke mohla la _____.



Rala setshwantsho sa lelapa leno.



1 2 3 4 5 6 7 8 9



Teacher:

Sign:

Date:

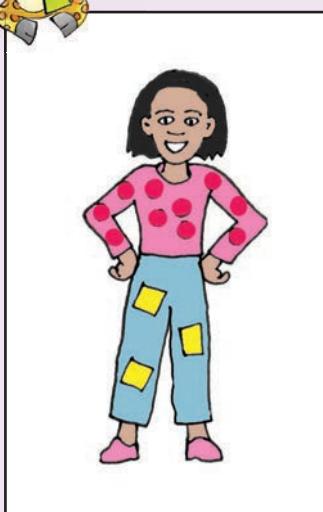
11 12 13 14 15 16 17 18 19 20

Letsatsi:

Ho bala



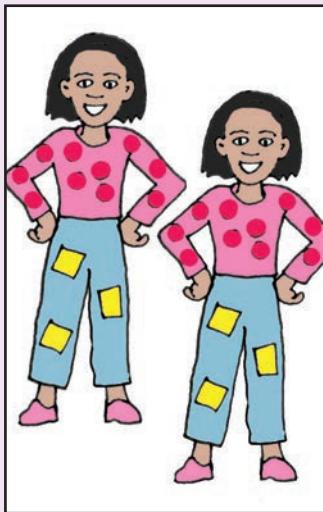
Tlatsa dikgeo tse siilweng.



mahlo

matheba

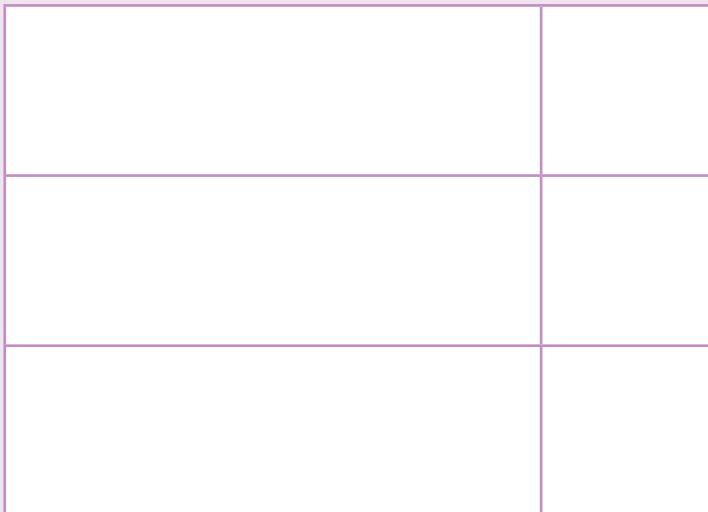
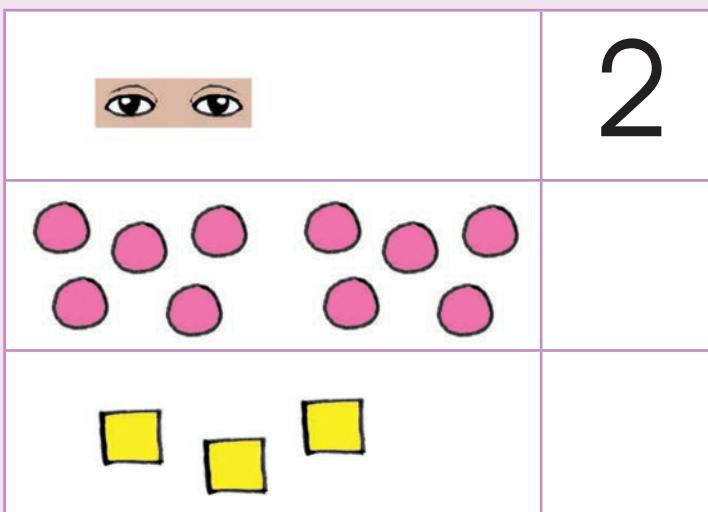
dipetjhe



mahlo

matheba

dipetjhe





mahlo

matheba

dipetjhe



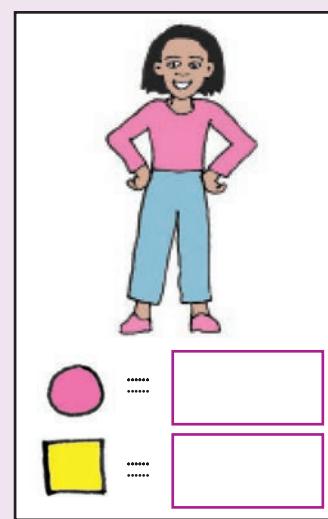
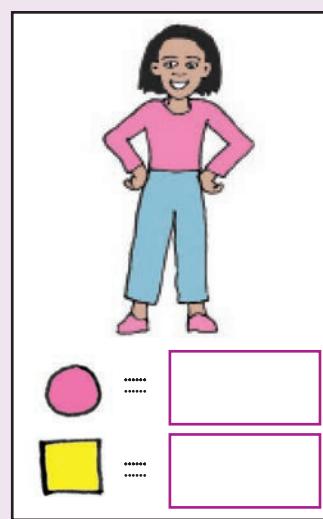
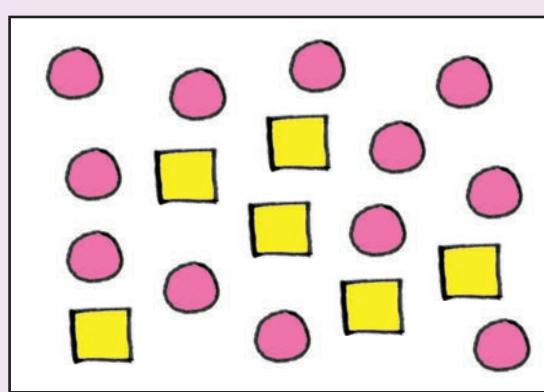
mahlo

matheba

dipetjhe



Arola matheba le
dipetjhe ka ho lekana.



Teacher:

Sign:

Date:



Dipalo

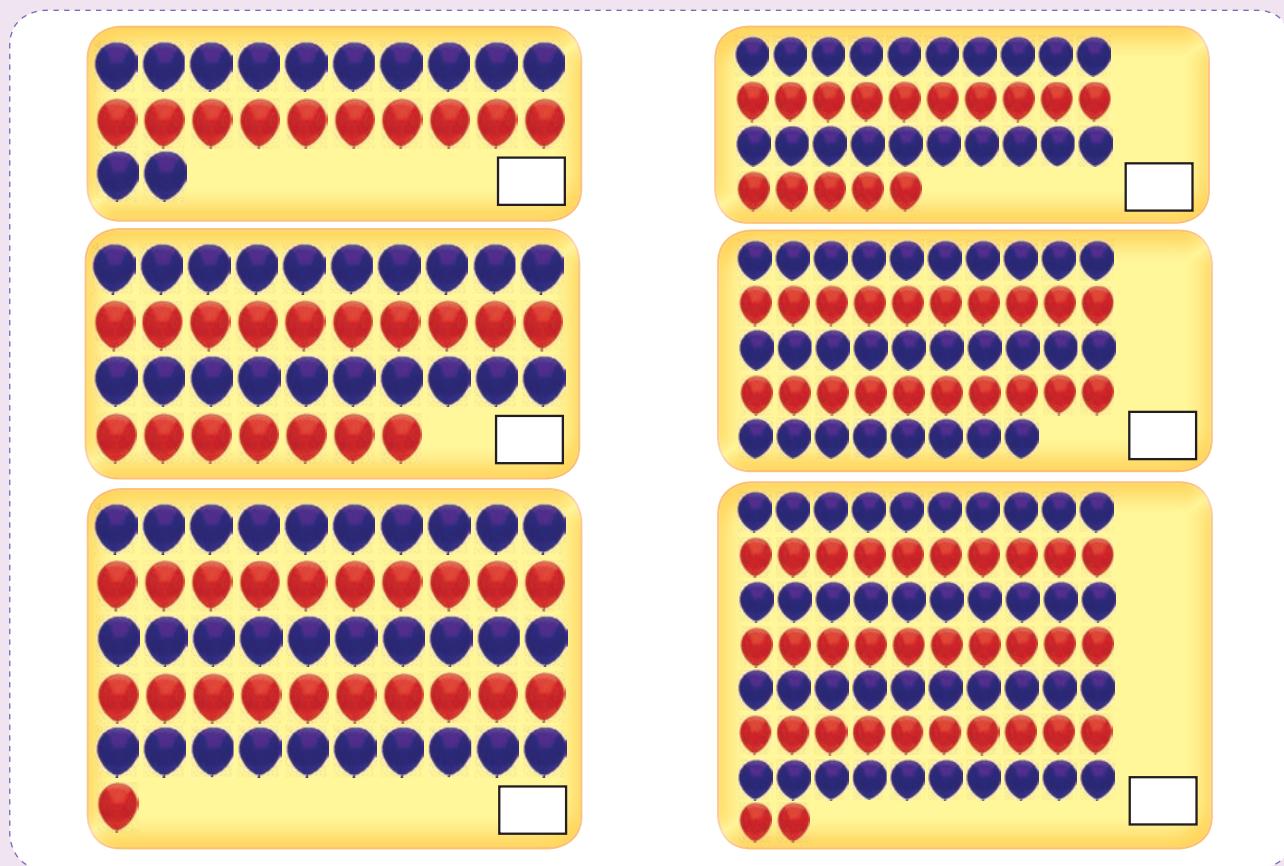
Bala matshwao a dipalo le mantswe a letlapeng.

Letsatsi:

1	73	5q	robong	leshome le motso o mong
66	35		leshome le metso e mene	tshelela
42	97		nne	leshome le metso e supileng
24	32		leshome le metso e robong	leshome



Ngola palo ya difaha tse bolokong.





Ngola dipalo tse latelang ka mantswe.

6	12	
4	7	
8	17	
I	14	
2	22	
5	18	
0	II	
10	20	
3	15	
q	13	



37 38 39 40 41 42 43 44

89 90 91 92 93 94 95 96

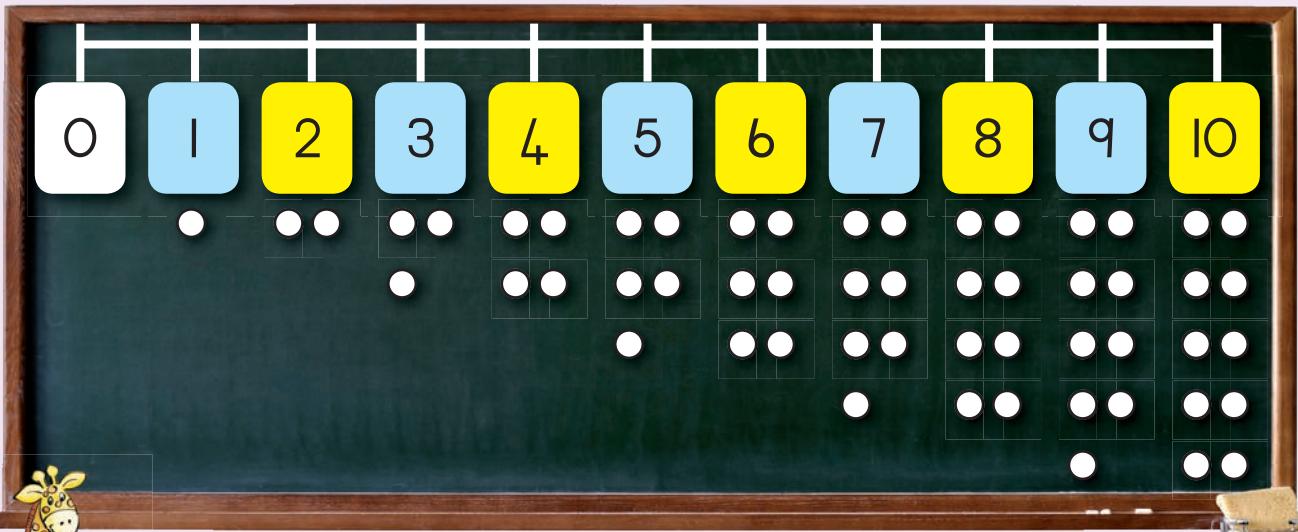


Teacher:

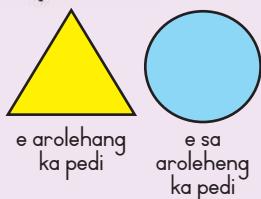
Sign:

Date:

Dipalo tse ding



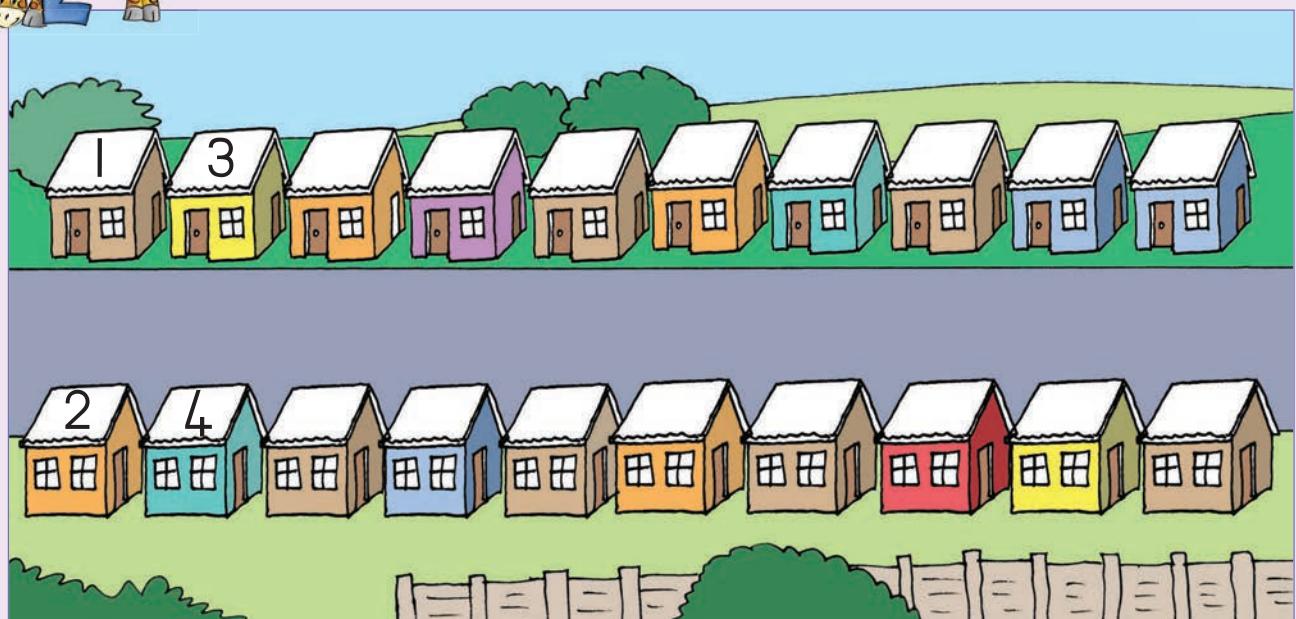
Taka letshwao la \triangle dipalong tse arolehang ka pedi, le letshwao la \circ dipalong tse sa aroleheng ka pedi.



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

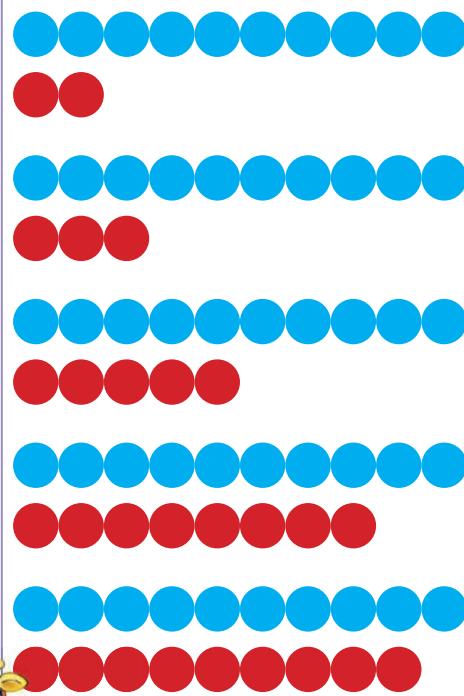


Ngola dinomoro matlong.





Bala mebala e mmedi ya difaha.



Ngola dipalo bakeng sa:

$$10 \quad 2 = 12$$

$$10 \quad 3 = \square$$

$$10 \quad 5 = \square$$

$$10 \quad 8 = \square$$

$$10 \quad 9 = \square$$

Re ka e ngola tjena:

$$10 + 2 = 12$$

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



Karabo ke eng?

$$10 + 1 = \square$$

$$10 + 8 = \square$$

$$10 + 5 = \square$$

$$10 + 9 = \square$$

$$10 + 2 = \square$$

$$10 + 4 = \square$$

$$10 + 6 = \square$$

$$10 + 3 = \square$$

$$10 + 7 = \square$$



13 5 7 9 ||| 13 | 5 | 7 | 9

2 4 6 8 | 0 | 2 | 4 | 6 | 8 | 20

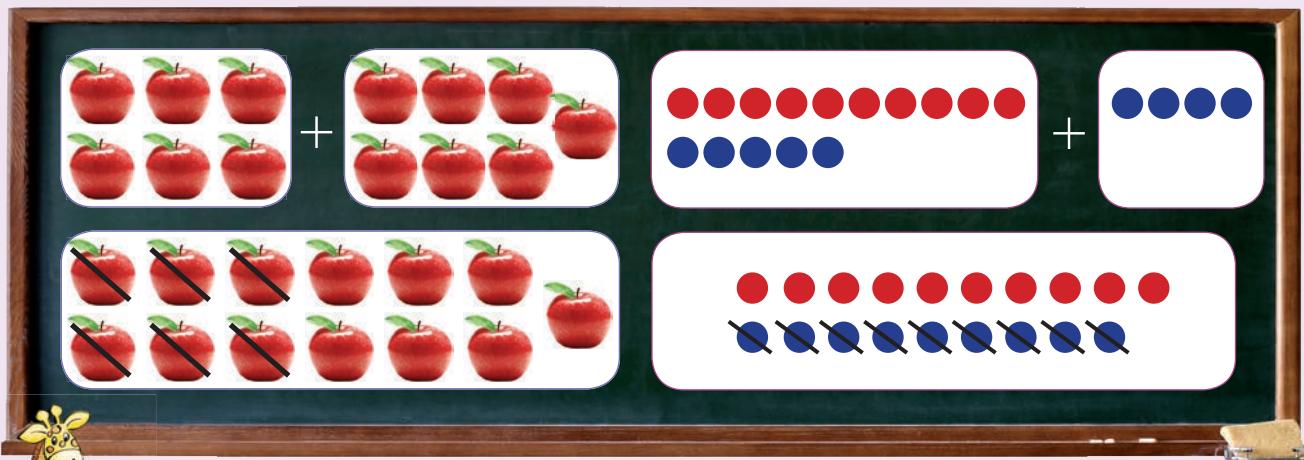


Teacher:

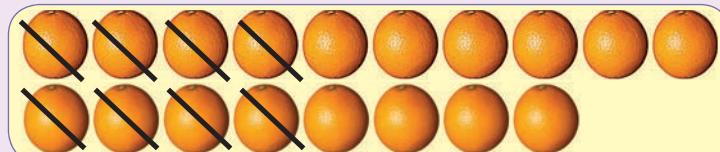
Sign:

Date:

Ho kopanya le ho tlosa



$$9 + 8 = \boxed{17}$$



$$18 - 8 = \boxed{}$$



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



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



Rarolla.



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

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

$$8 + 9 = \boxed{}$$

$$11 + 3 = \boxed{}$$

$$12 - 5 = \boxed{}$$

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

$$3 + 8 = \boxed{}$$

$$9 - 5 = \boxed{}$$

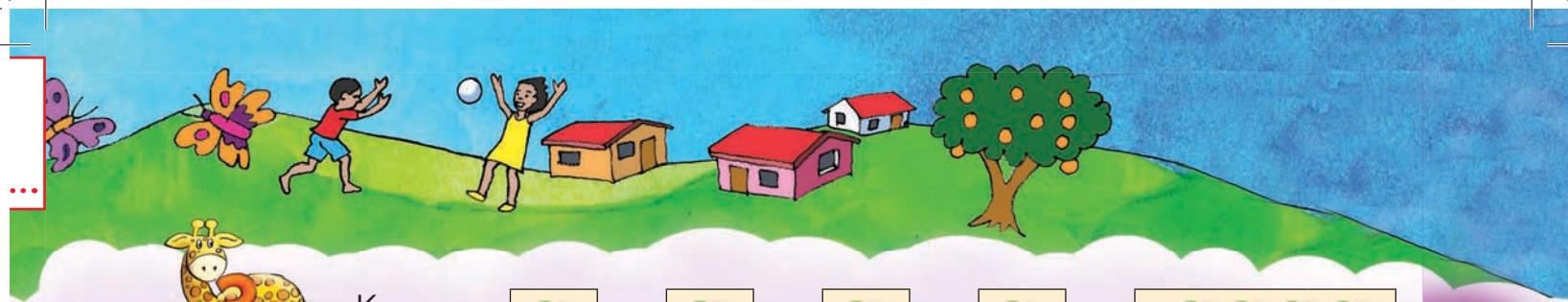
$$16 - 9 = \boxed{}$$

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

$$8 + 4 = \boxed{}$$

$$8 - 4 = \boxed{}$$

$$6 - 4 = \boxed{}$$



Kopanya.

$$\begin{array}{r} \boxed{\text{apple}} + \boxed{\text{apple}} + \boxed{\text{apple}} + \boxed{\text{apple}} = \boxed{\text{apple apple apple apple apple apple apple apple}} \\ 2 + 2 + 2 + 2 = 8 \end{array}$$

$$\begin{array}{r} \boxed{\text{pear}} + \boxed{\text{pear}} + \boxed{\text{pear}} = \boxed{} \\ + + = \boxed{} \end{array}$$

$$\begin{array}{r} \boxed{\text{strawberry}} + \boxed{\text{strawberry}} + \boxed{\text{strawberry}} + \boxed{\text{strawberry}} = \boxed{} \\ + + + + = \boxed{} \end{array}$$

$$\begin{array}{r} \boxed{\text{pineapple}} + \boxed{\text{pineapple}} + \boxed{\text{pineapple}} + \boxed{\text{pineapple}} + \boxed{\text{pineapple}} = \boxed{} \\ + + + + = \boxed{} \end{array}$$

$$\begin{array}{r} \boxed{\text{orange}} + \boxed{\text{orange}} + \boxed{\text{orange}} + \boxed{\text{orange}} = \boxed{} \\ + + + + = \boxed{} \end{array}$$



Rarolla.

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

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

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

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

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

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

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

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

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



$$2 + 2 + 2 + 2 + 2 + 2$$



Teacher:

Sign:

Date:

Ho arolelana tjhelete



Arola ditholwana tse ka tlase.



2 Qetella.



5 sente



3 Khalara tjhelete ya tshepe le ya pampiri hore di fihlelle tjhelete e lekanang le e setshwantshong sa pele moleng kamong.



= 10c 10c 5c 2c 1c 2c



= 5c 2c 2c 1c 2c 2c



= R2 R2 RI RI RI



= R5 R2 RI R5 RI R2



= R2 R2 R5 R5 R2 RI R5



RI 1c R5 5c RIO



Teacher:

Sign:

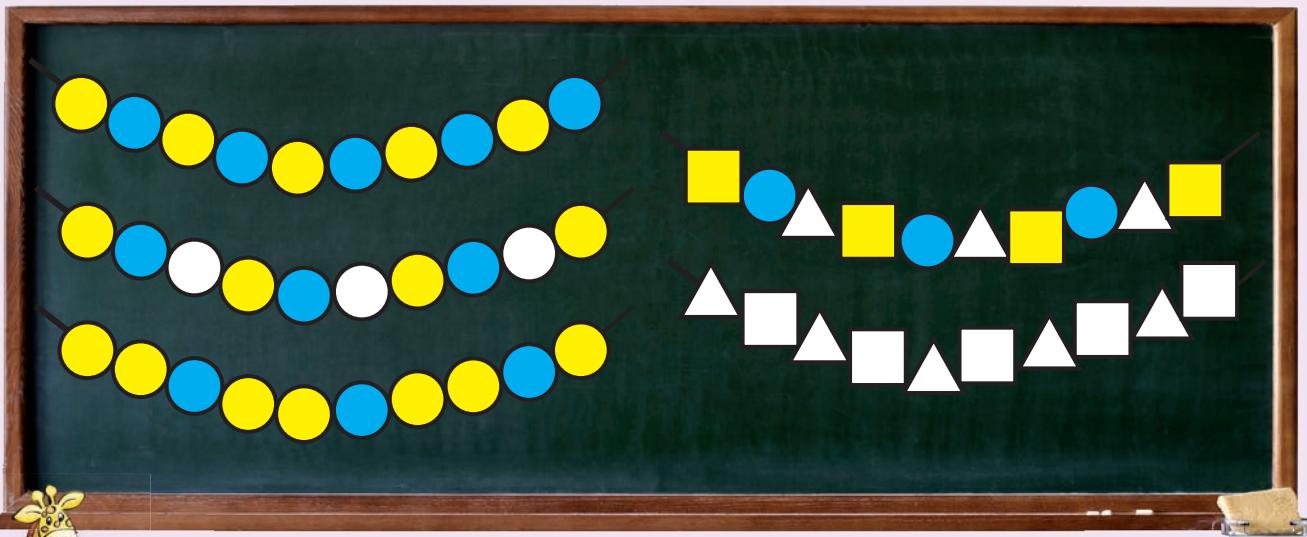
Date:

Kotara ya!

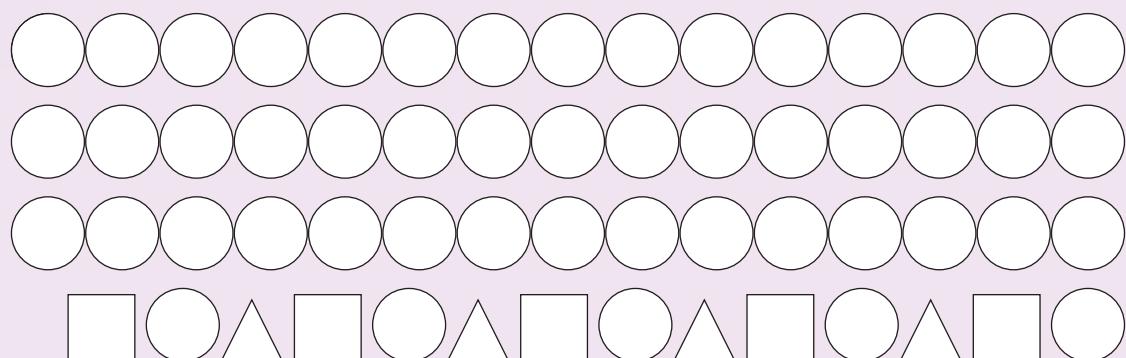
7

Letsatsi:

Dipaterone

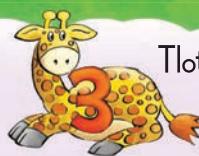


Kopa dipaterone ho tswa botong e ngollang ho ya dikgeong tse ka tlaase.

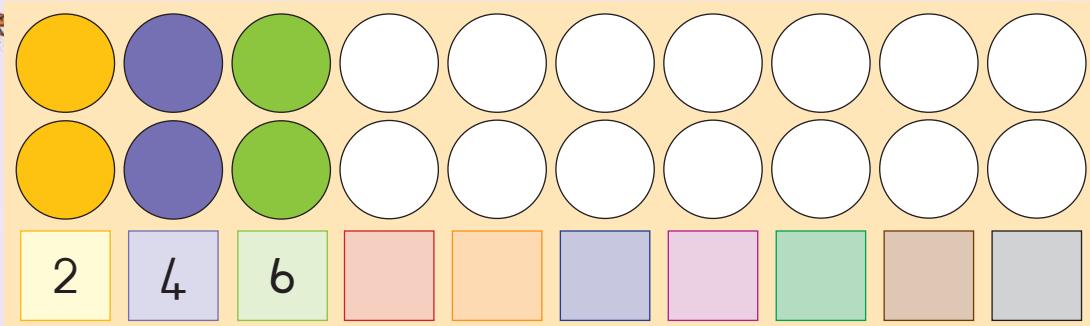


Atolosa paterone.

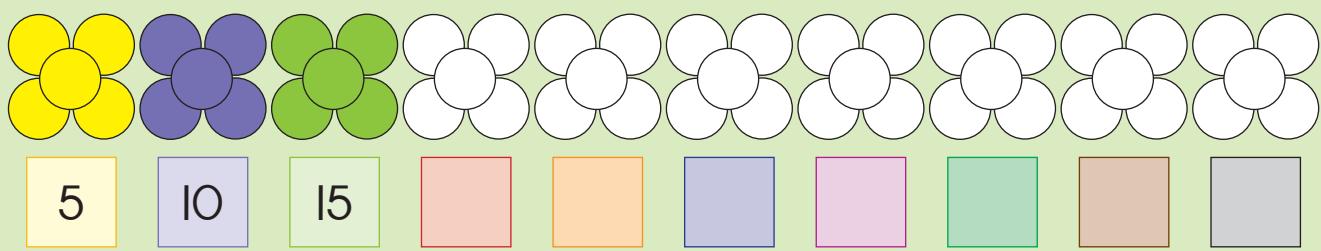




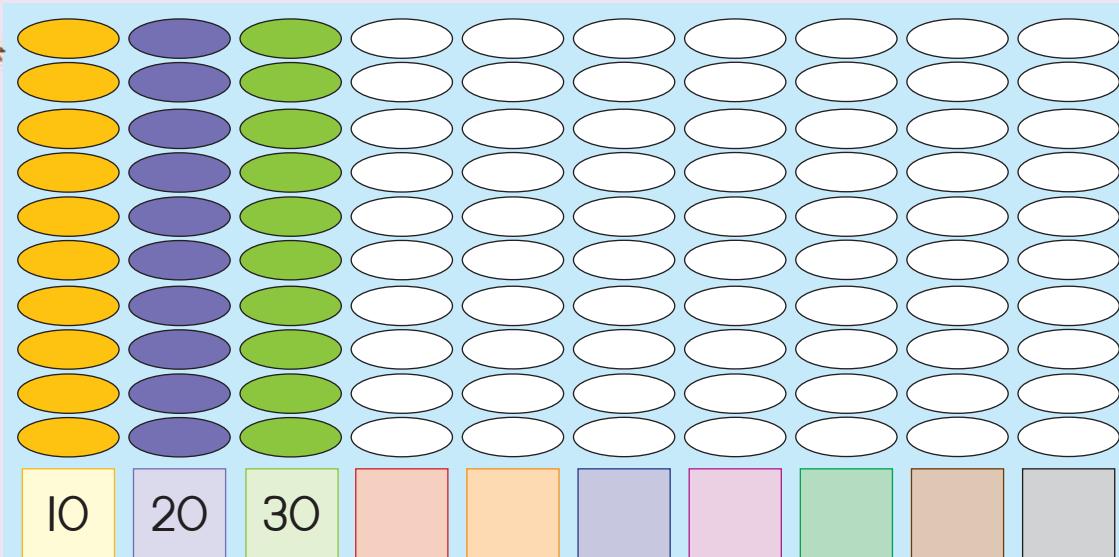
Tlotsa difaha ka mmala ha o ntse o bala ka bo-pedi.



Tlotsa difaha ka mmala ha o ntse o bala ka bo-hlano.



Tlotsa difaha ka mmala ha o ntse o bala ka bo-leshome.



O O A O O I A O O A

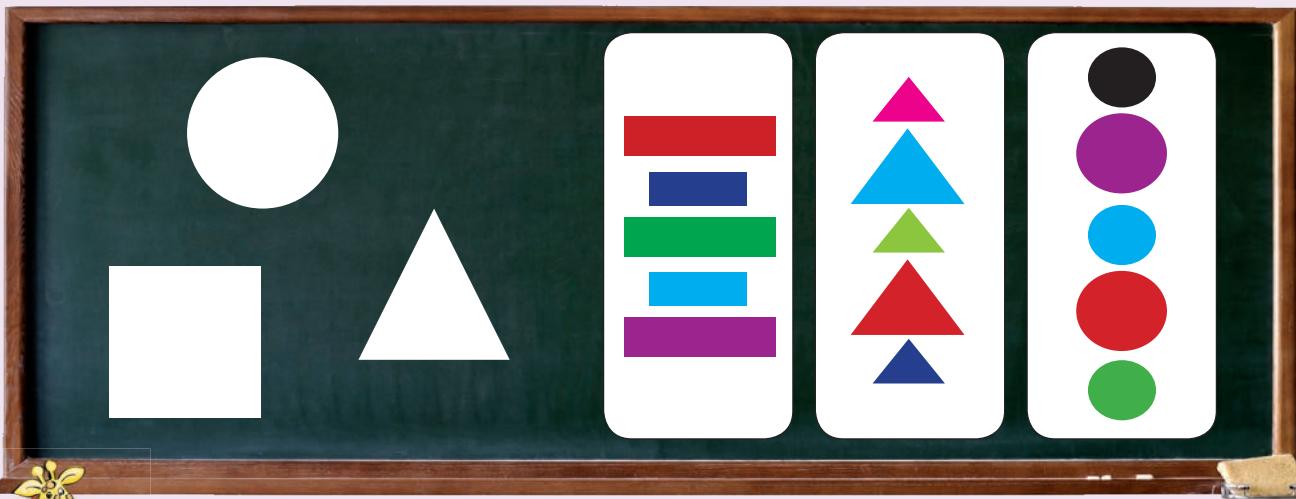


Teacher:

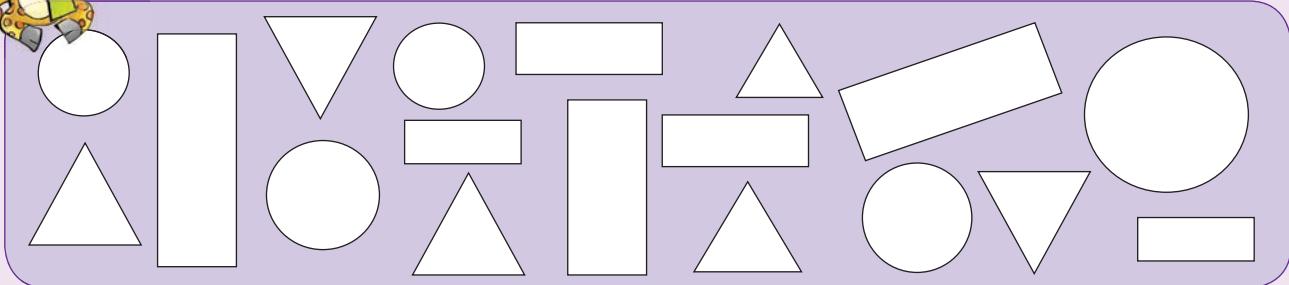
Sign:

Date:

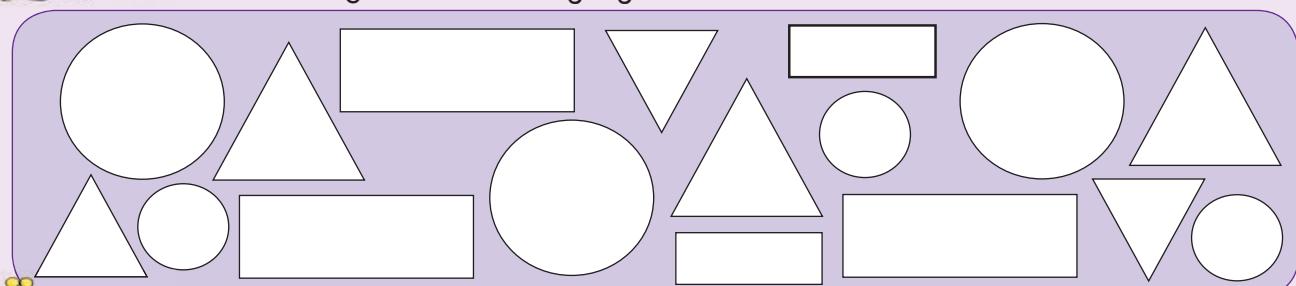
Dibopeho



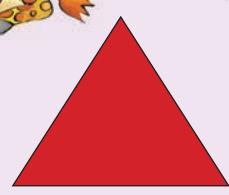
Tlotsa didikadikwe tse kgolo kaofela ka mmala o mofubedu, dikgutlonne ka mmala o bolou le dikgutlotharo tse nyenyane ka o mosehla.



 Tlotsa didikadikwe tse kgolo kaofela ka mmala o mofubedu, dikgutlonne ka mmala o bolou le dikgutlotharo tse nyenyane ka o mosehla.



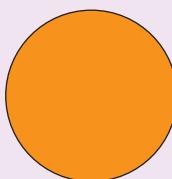
 Tlotsa didikadikwe tse kgolo kaofela ka mmala o mofubedu, dikgutlonne ka mmala o bolou le dikgutlotharo tse nne neynyane ka o mosehla.



e otlolohileng



e otlolohileng



e tjhitja

e otlolohileng

e tjhitja



Qetela mahlakore a mang a dirurubele.



Q Q Q Q Q Q Q Q
A A A A A A A A

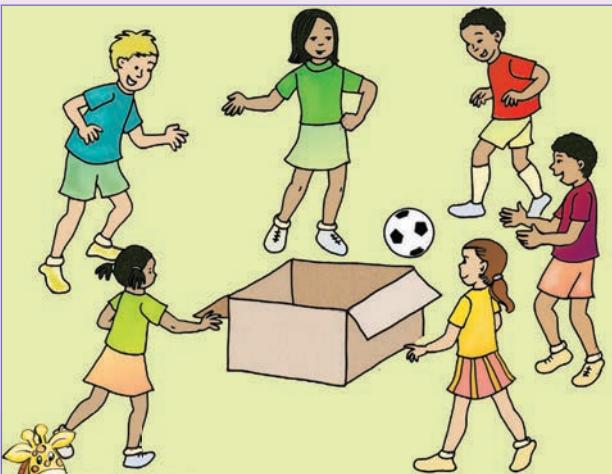


Teacher:

Sign:

Date:

Dibolo le mabokose



Etsa didikadikwe tse bolou ho potoloha mabokose le tse kgubedu ho potoloha dibolo.



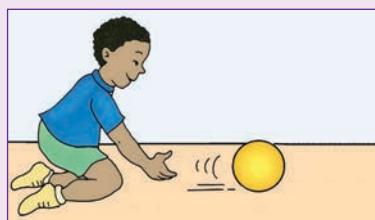
Tlotsa ka mmala dikarabo tse nepahetseng.



Lebokose

le a thella

theteha



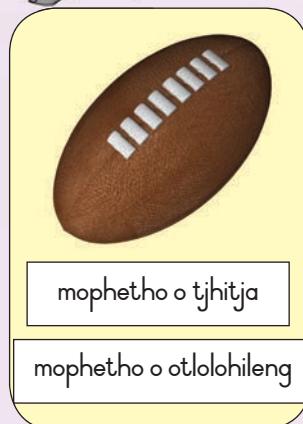
Bolo

e a thella

theteha



Tlotsa ka mmala dikarabo tse nepahetseng.



mophetho o tjhitja

mophetho o otlolohileng



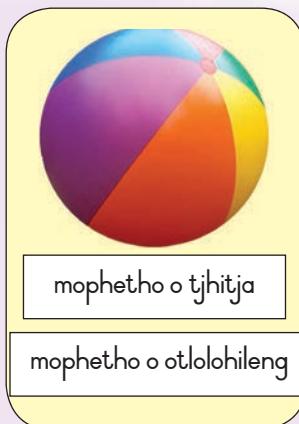
mophetho o tjhitja

mophetho o otlolohileng



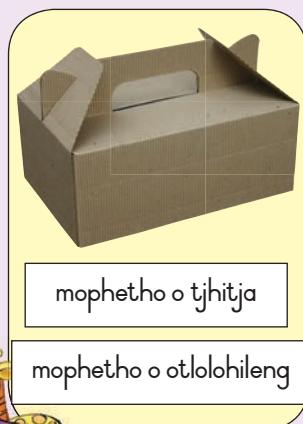
mophetho o tjhitja

mophetho o otlolohileng



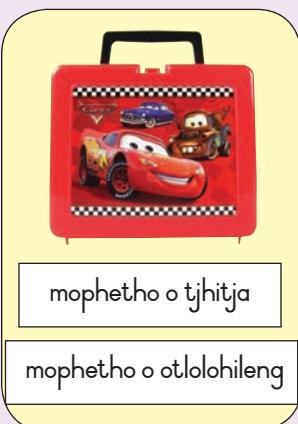
mophetho o tjhitja

mophetho o otlolohileng



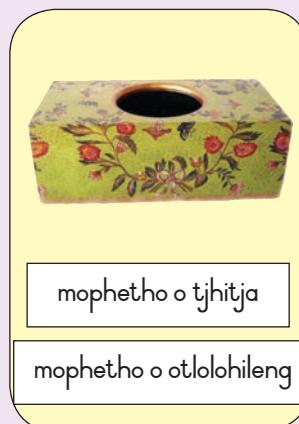
mophetho o tjhitja

mophetho o otlolohileng



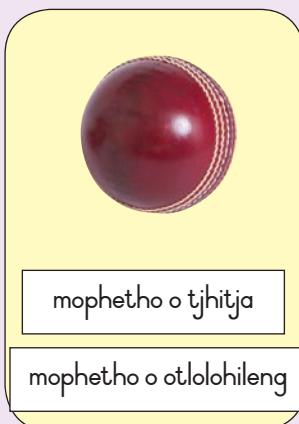
mophetho o tjhitja

mophetho o otlolohileng



mophetho o tjhitja

mophetho o otlolohileng



mophetho o tjhitja

mophetho o otlolohileng



Bolela hore ebe bolo e ka mora, ka pele ho, haufi le, kapa ka hodima lebokose



bolo lebokose



Teacher:

Sign:

Date:

10

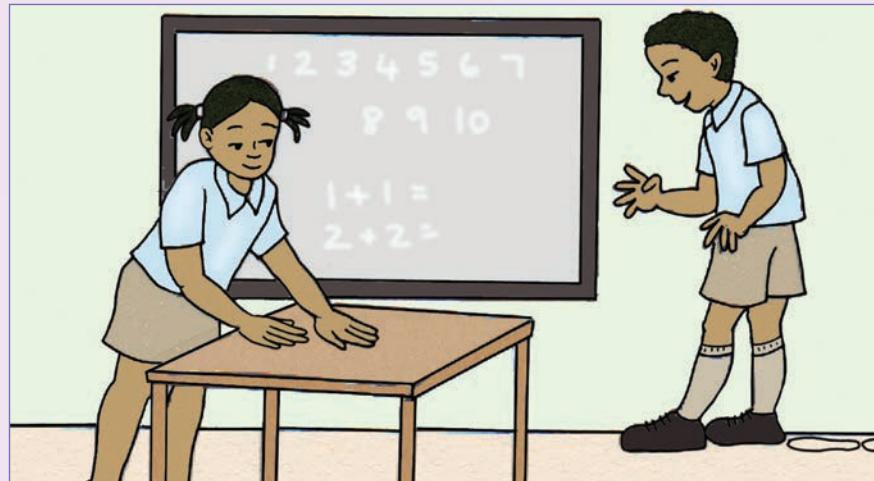
Kotara ya!



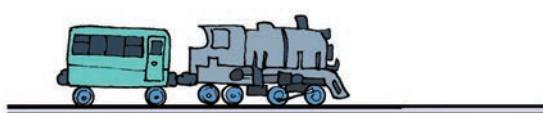
Letsatsi:

Bolele

Ba etsang?

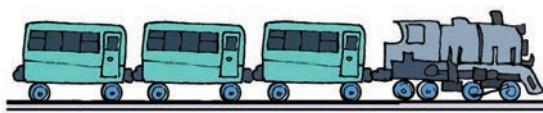


Ke terene efe e kgutshwanyane kapa e teletsana?



kgutshwanyane

teletsana



kgutshwanyane

teletsana



Ke moaho ofe o phahameng kapa o mokgutshwanyane?



phahameng
mokgutshwanyane



hodingwana
tlasenyana



Ke motho ofe e mokgutshwanyane
kapa e molelele?



mokgutshwanyane

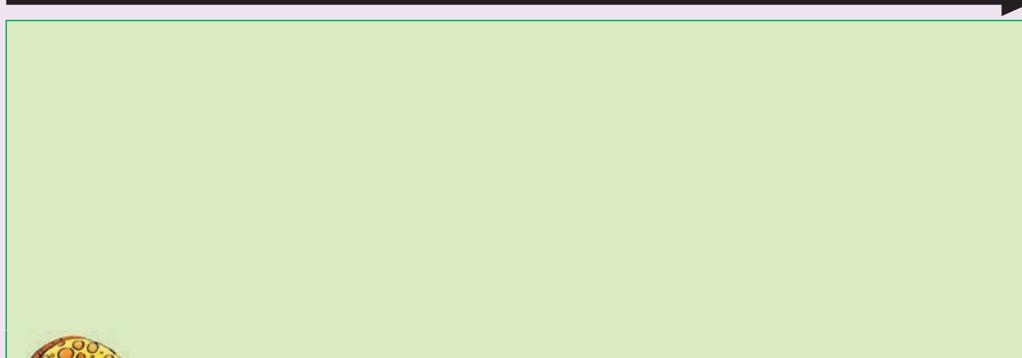
molelele

mokgutshwanyane

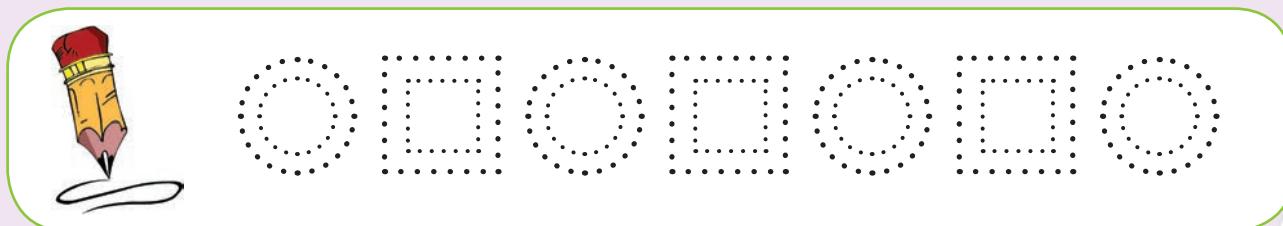
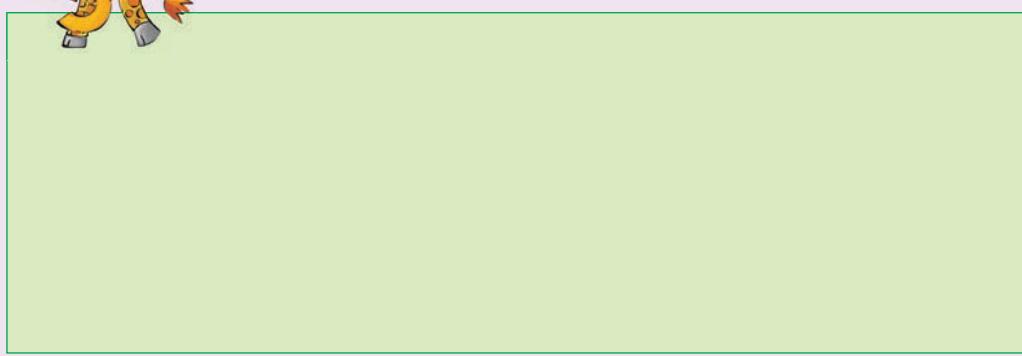
molelele



Sebedisa letsoho le sehilweng. Kgutlonnetsepa ena e bolelele ba matsoho a makae?
Sebedisa leoto le sehilweng. Kgutlonne e bolelele ba maoto a makae?



Jwale lekanya bophahamo ba kgutlonnetsepa ka matsoho le maoto.



Teacher:

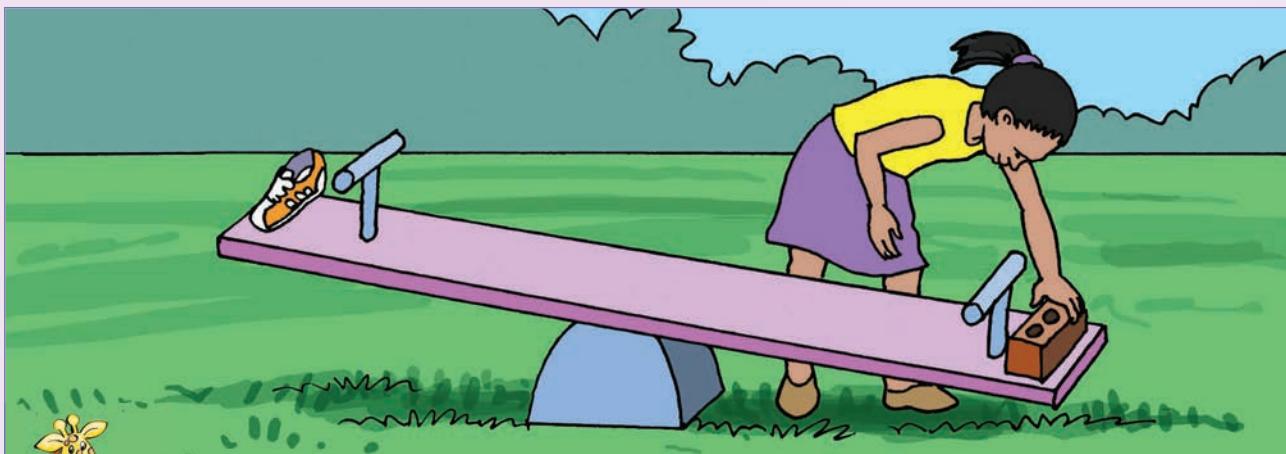
Sign:

Date:



Letsatsi:

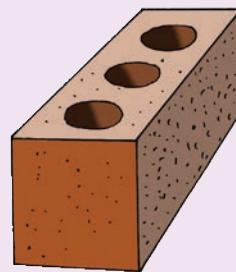
Boima



Bolela hore ntho e boima kapa bobebé ho feta e nngwe.



boimahadi

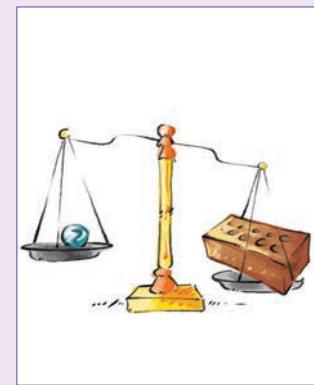
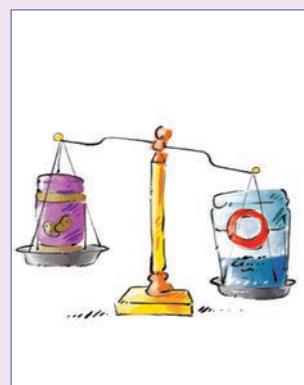
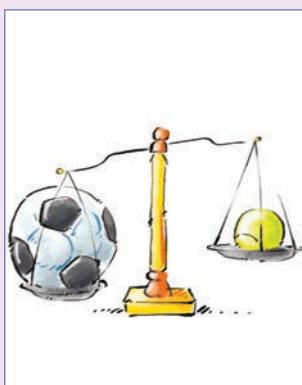


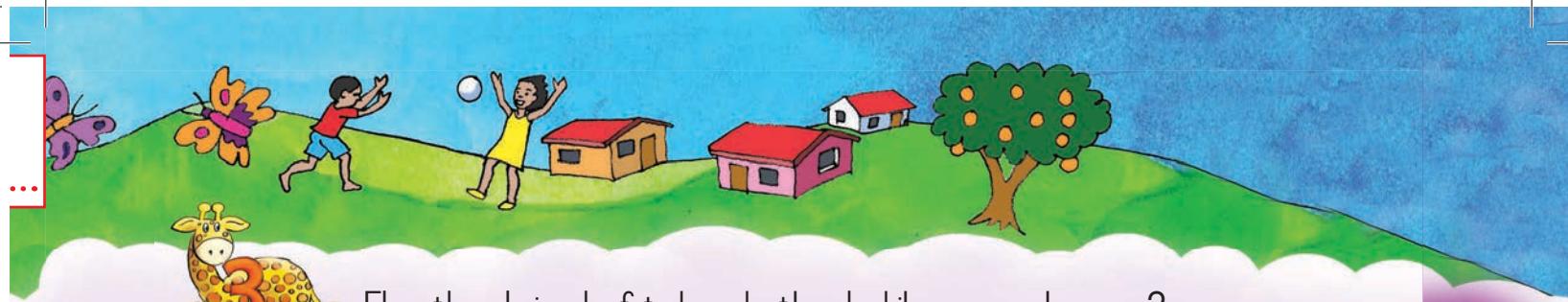
boimahadi

bobebé

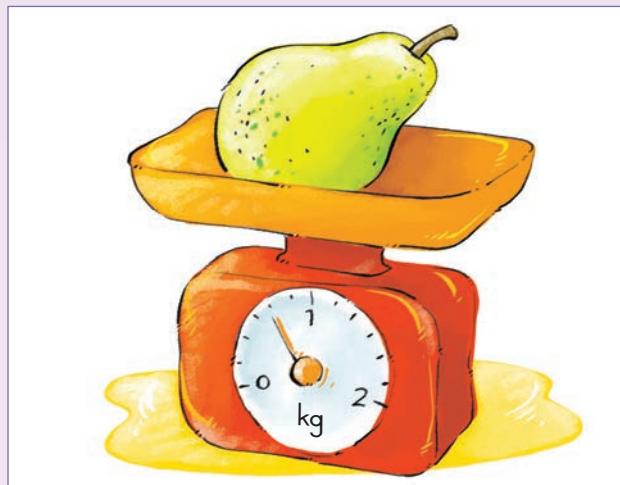


Etsa sedikadikwe ho potoloha ntho e boimahadi.





Ebe ntho e boima ho feta kapa ka tlase ho kilogeramo e le nngwe?



boimahadi



boimahadi

bobebe



boimahadi

bobebe



boimahadi

bobebe



Teacher:

Sign:

Date:

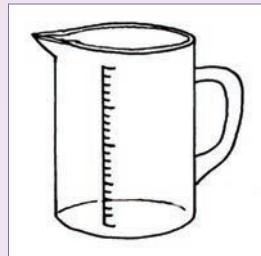
Bua ka setshwantsho.

Mothamo

Letsatsi:



Taka karabo e nepahetseng ka mmala.



e tletse

e feela (ha
e na letho)

e halofo

e tletse

e feela (ha
e na letho)

e halofo



e tletse

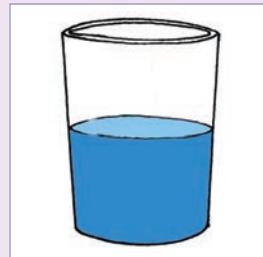
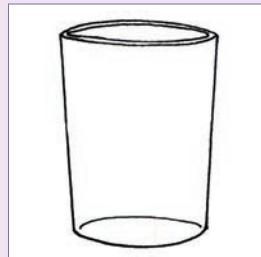
e feela (ha
e na letho)

e halofo

e tletse

e feela (ha
e na letho)

e halofo



e tletse

e feela (ha
e na letho)

e halofo

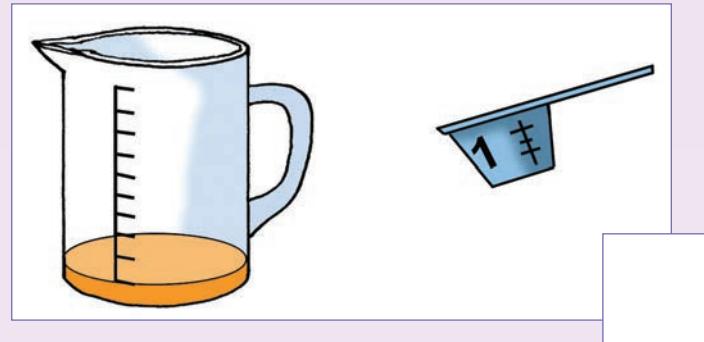
e tletse

e feela (ha
e na letho)

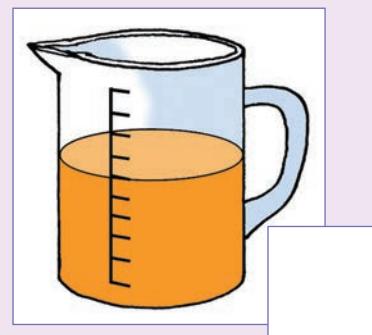
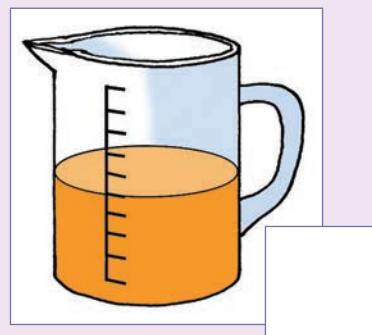
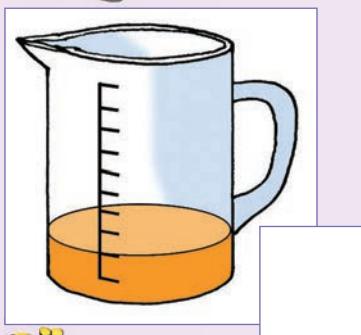
e halofo



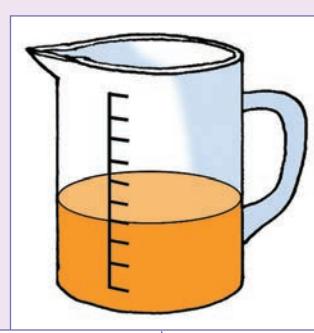
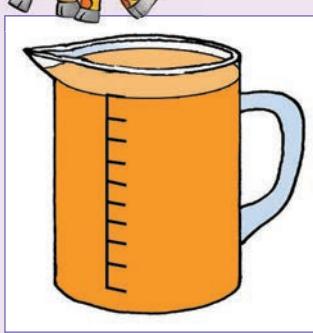
Tekanyo e le nngwe e tlala ho fihlela letshwaong la pele la jeke.
Ke ditekanyo tse kae tse tla tlatsa dijeke tsena?



Ke ditekanyo tse kae tse tshelwang dijekeng tsena?



Jeke e ka leqeleng e tshwara lithara e le l ya metsi. Ke jeke efe e nang le senomaphodi se lekanang le sa jeke eo mme ke efe e nang le se ka tlase ho yona?

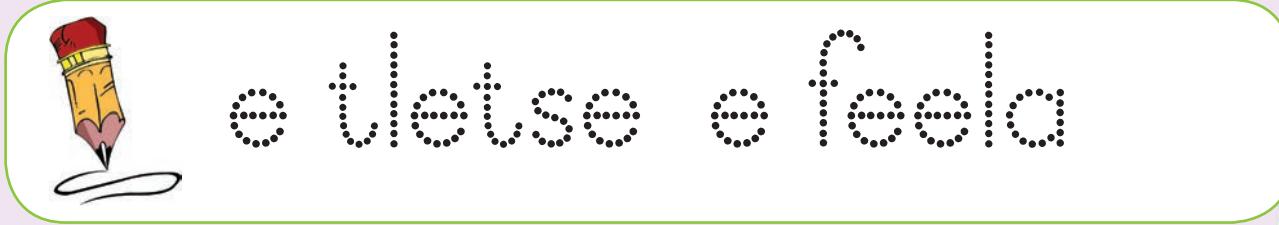


e lekanang

e ka tlase

e lekanang

e ka tlase



Teacher:

Sign:

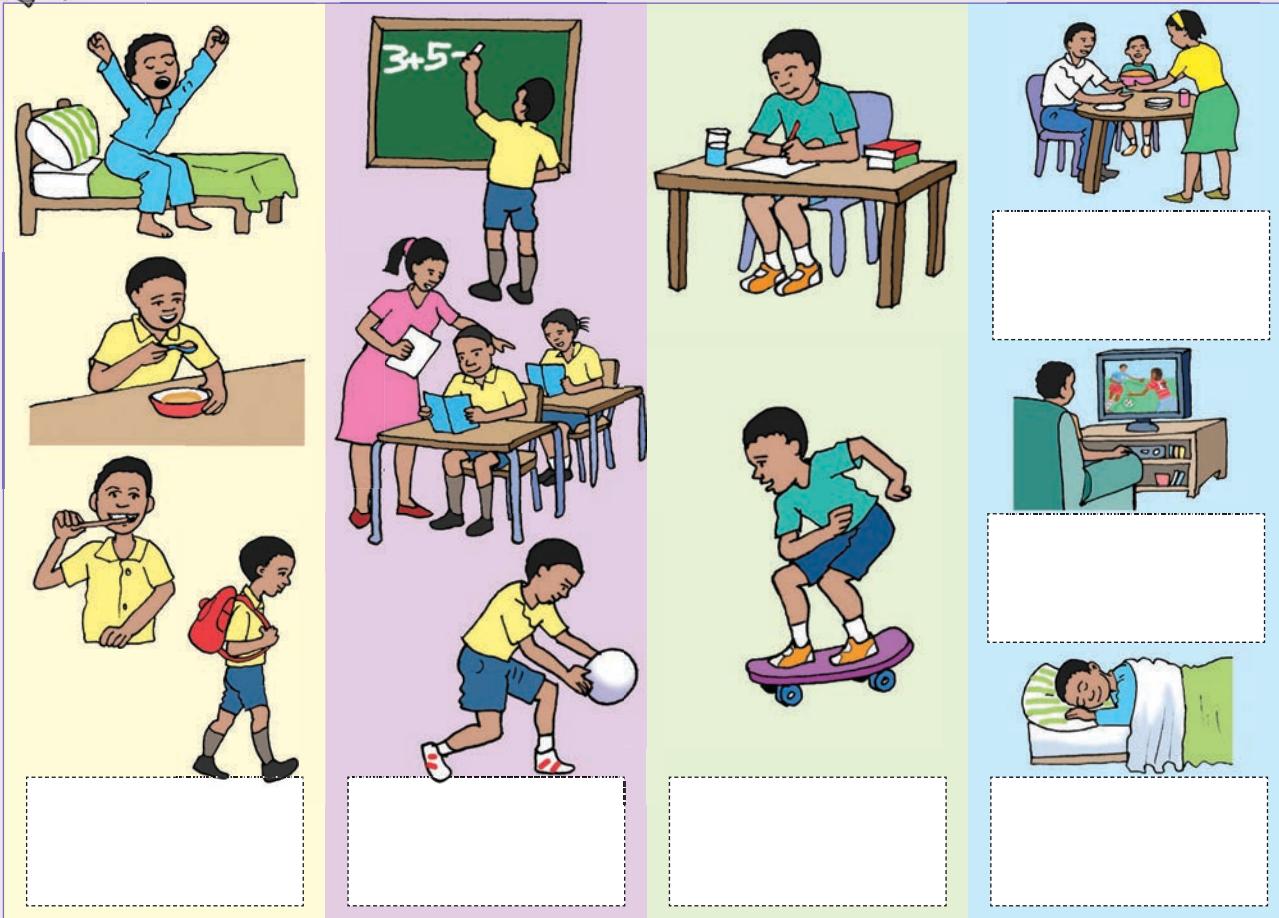
Date:



Nako

Letsatsi:

E ya ho Disehwa. Seha mantswe mme o a mamaretse tlasa ditshwantsho ho bontsha nako ya.



Qetella dipolelo.

Ke _____ hoseng ka matjeke.

Ke _____ hoseng.

Ke _____ thapama.

Ke _____ kamehla.

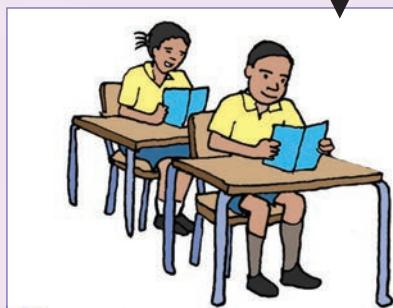
Ke _____ kamora nako ka mehla.



Maobane

Kajeno

Hosane



Araba dipotsa.

Ngwana o etsang kajeno? _____

Ngwana o entseng maobane? _____

Ngwana o tla etsang hosane? _____



Rala setshwantsho sa hao.

Maobane

Kajeno

Hosane



maobane maobane

○△△○△△○△△○△△○



Teacher:

Sign:

Date:

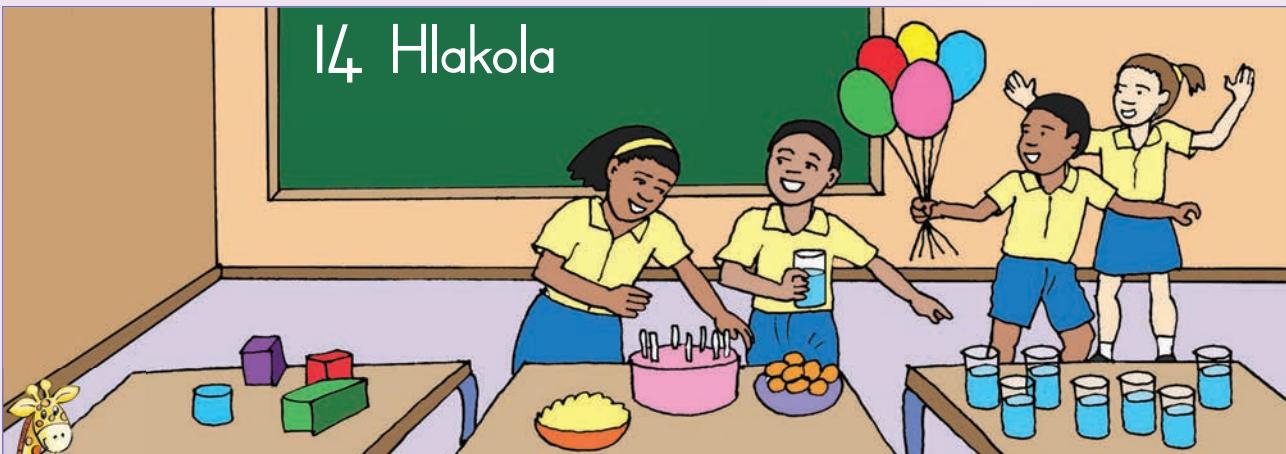
14

Kotara ya!

Khalentara ya Matsatsi a Tswalo

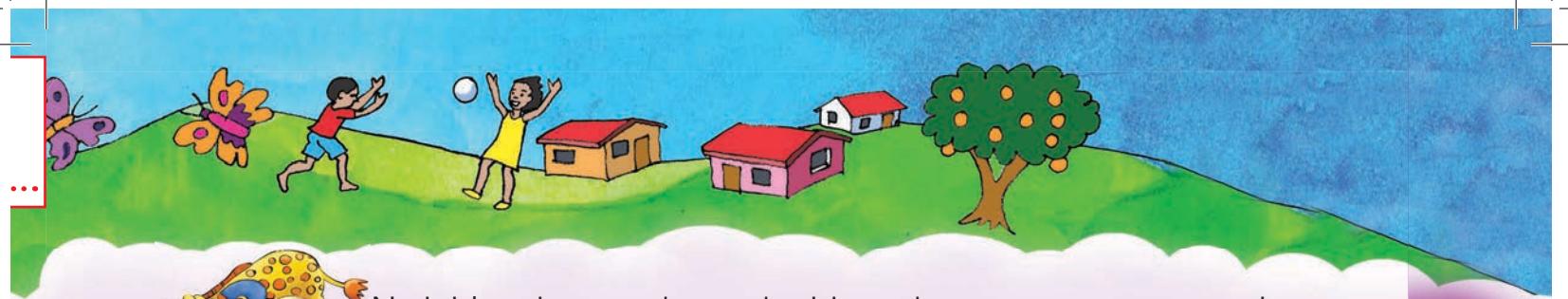
Letsatsi:

14 Hlakola



Tereisa dikgwedi.





Ngola lebitso la ngwana kamong ka tlelaseng kareteng ya matsatsi a tswalo.

Pherekong

Hlakola

Hlakubele

Mmesa

Motsheanong

Phupjane

Phupu

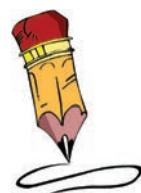
Phato

Lwetse

Mphalane

Pudungwana

Tshitwe



Let'satsi la ka la
tswalo le



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

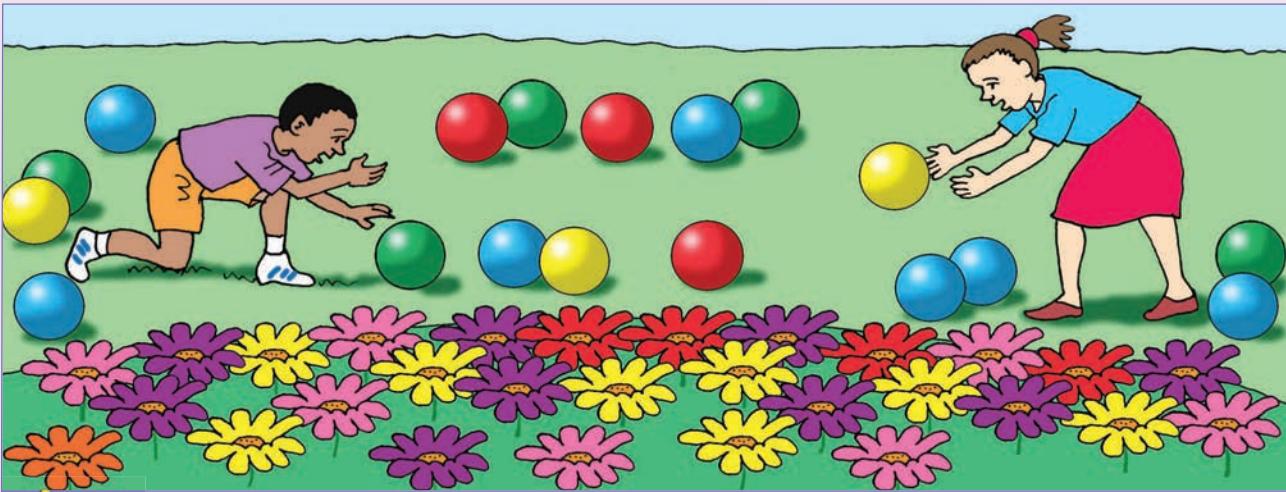
18

19

20

Ho bokella le ho kgetha

Letsatsi:



Bokella le ho kgetha dibolo mme o di take ka lebokoseng le nepahetseng.



--	--	--	--

dibolo tse tala

dibolo tse kgubedu

dibolo tse putswa

dibolo tse tshehla



Bokella dipalesa mme o di kgethe.

--	--	--	--	--

dipalesa tse tshehla

dipalesa tse kgubedu

dipalesa tse perese

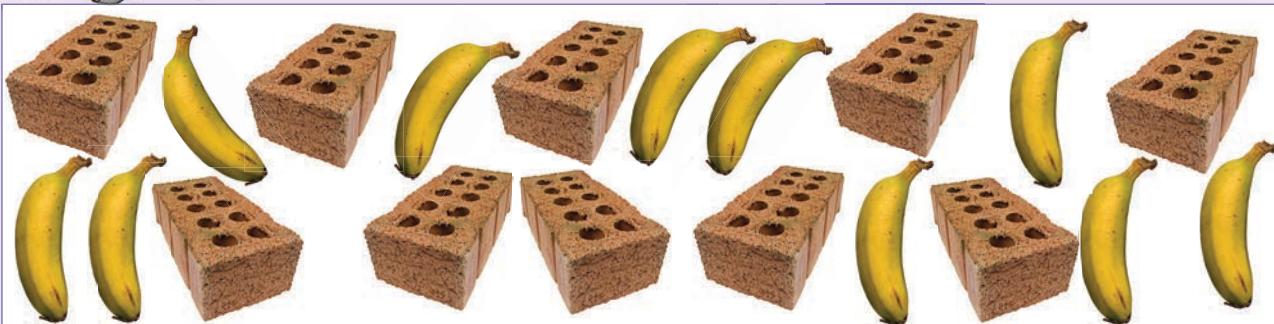
dipalesa tse pinki

dipalesa tse mmala
wa lamunu



3

Kgetha dintho. Etsa ditshwantsho tsa hao.



--	--

dintho tse bobebe

--

dintho tse boima



--

dibolo tse nnyane

--

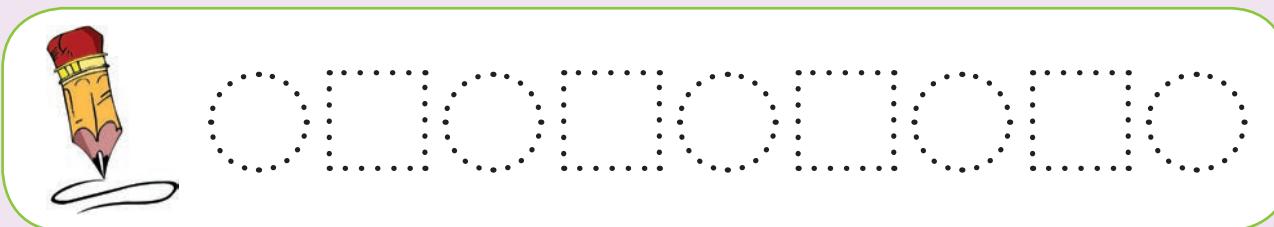
dibolo tse kgolo

--

mabokose a mannyane

--

mabokose a maholo

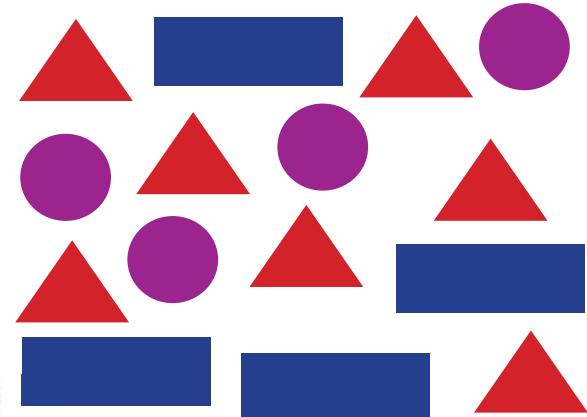


Teacher:

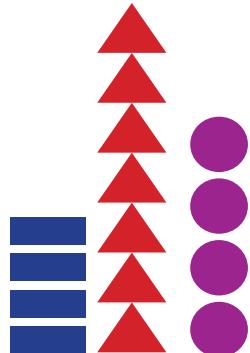
Sign:

Date:

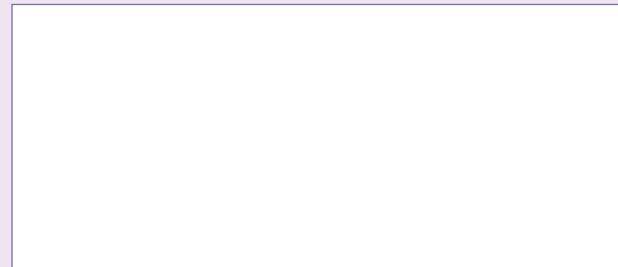
Ho bala le ho toloka



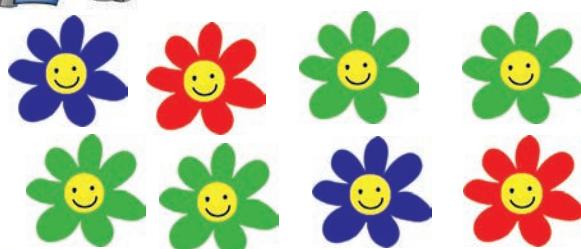
Setshwantsho sa ka



Kgetha dikerayone. Di take.



Kgetha dikerayone. Di take.



Arola maru le mookodi. Di take.



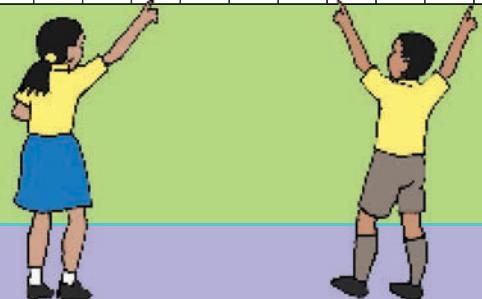


Pele, pakeng tsa le kamora

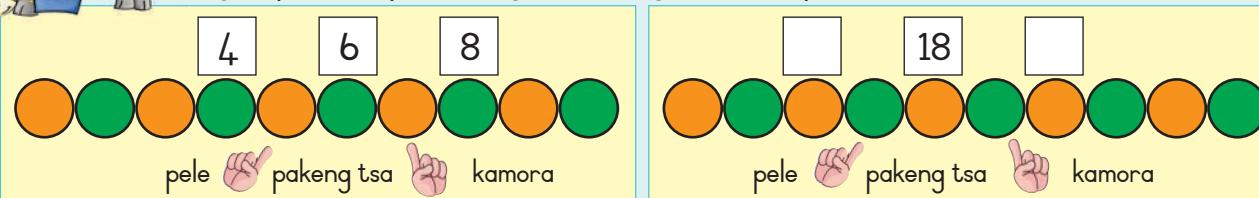
Hhalosa dipalo o sebedisa mantswe a pele, pakeng tsa le kamora.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

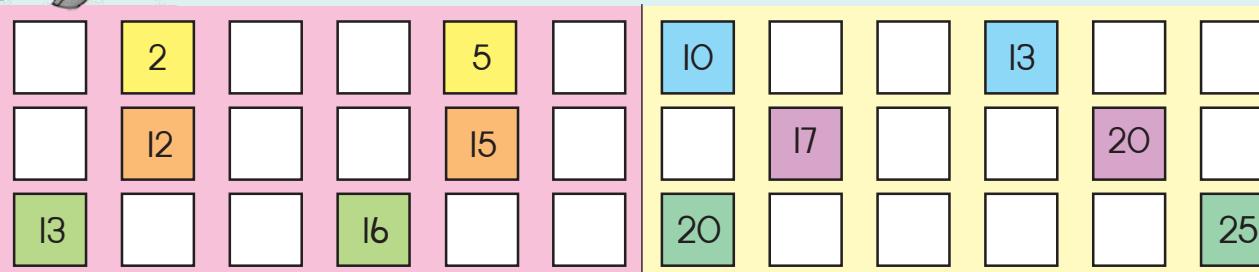
Mohlala: Bolo e nngwe
le e nngwe e tala e
mahareng a dibolo tse
pedi tse bolou.



Ngola palo e nepahetseng ka hara kgutlonnetsepa.



Tlatsa dipalo tse siilweng.



Ke palo efe e tlang pele ho **8**?

Ke palo efe e kamora **16**?

Ke dipalo dife tse pakeng tsa **8** le **12**? _____



Tlotsa dipalo tse pakeng tsa 14 le 17 ka mmala o bolou. Tlotsa palo e tlang pele ho 14 ka mmala o mofubedu. Tlotsa palo e kamora 17 ka mmala o mosehla.

11

12

13

14

15

16

17

18

19

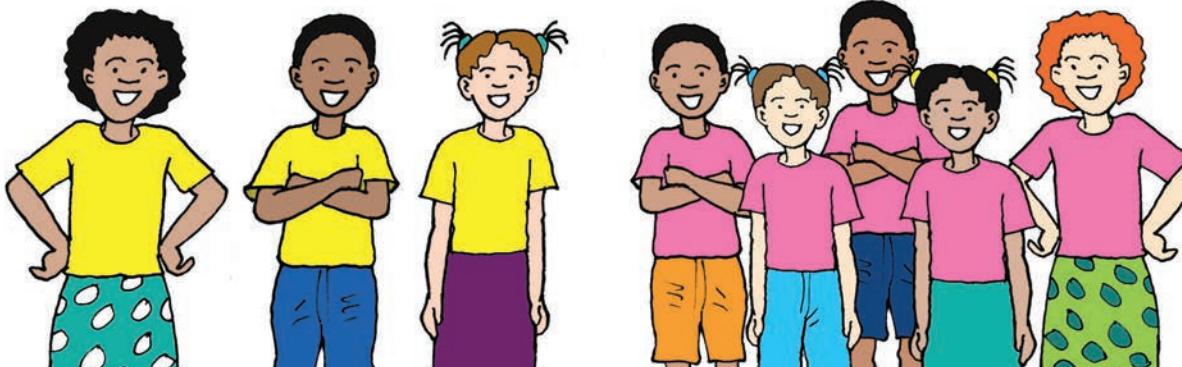
20



11 12 13 14 15 16 17 18 19 20

Ngola dipalo tsohle tse difaheng tse tshehla.
Dipalo tse difaheng tse tshehla di bitswang?

Ngola dipalo tsohle tse difaheng tse pinki.
Dipalo tse difaheng tse pinki di bitswang?



Arolela bana ba apereng bosehla difaha tse tshehla.

Ngwana ka mong o fumana difaha tse kae? _____ . Ebe ho na le difaha tse setseng? _____ .

Arolela bana ba apereng bopinki difaha tse pinki.

Ngwana ka mong o fumana difaha tse kae? _____ . Ebe ho na le difaha tse setseng? _____ .



Araba dipotso tse latelang.

Ke palo efe e arolehang ka pedi e tlang kamora 12? _____ .

Ke palo efe e sa arolehang ka pedi e tlang kamora 14? _____ .

Ke palo efe e sa arolehang ka pedi e tlang pakeng tsa 18 le 24? _____ .

Ngola dipalo tse arolehang ka pedi tse pakeng tsa 8 le 18? _____ .



Teacher:

Sign:

Date:

11 12

13

14

15

16

17

18

19

20

18

Kotara ya |



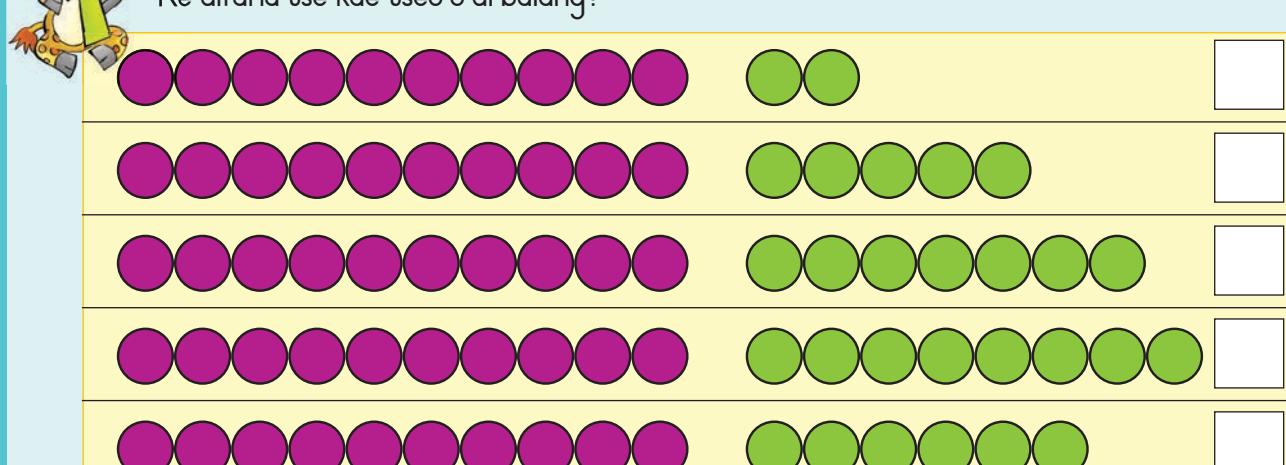
Letsatsi:

Dipalo 1 – 30

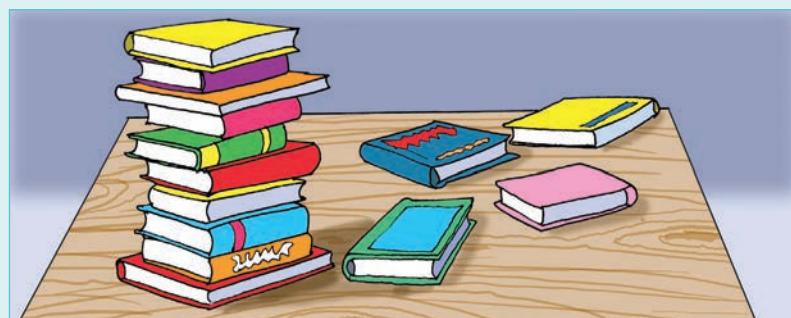
Ebe o badile palo e kae ya dibuka?
Ebe o badile palo e kae ya dibotlolo tsa pente?



Ke difaha tse kae tseo o di balang?

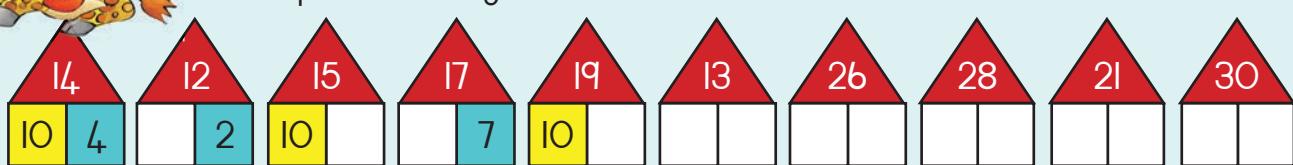


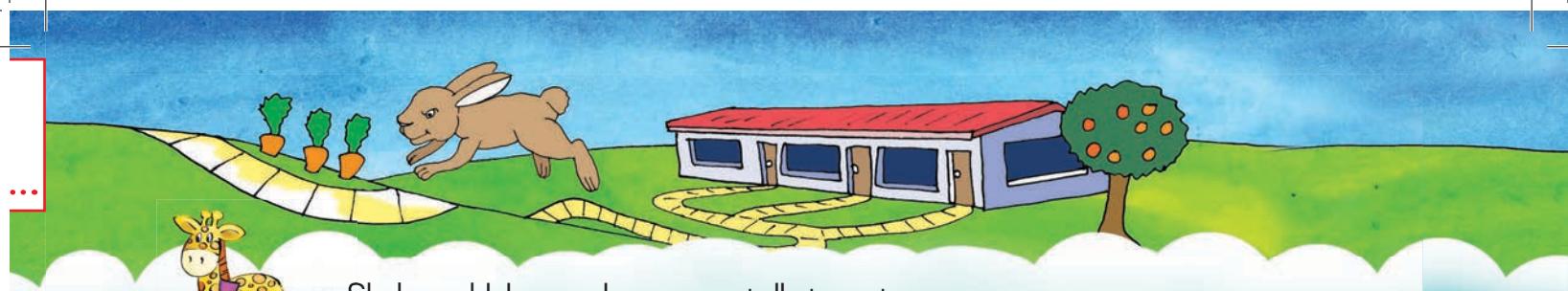
Ke dibuka tse kae tseo o di balang?





Tlatsa dipalo tse silweng.



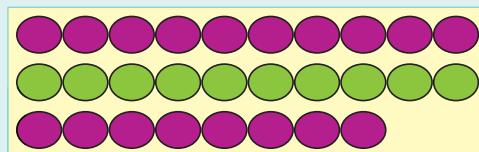
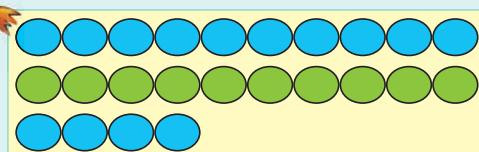


Sheba mohlala wa pele mme o qetelle tse setseng.

18	=	I	leshome	+	8	nngwe	kapa	18	=	10	+	8
15	=		leshome	+		nngwe	kapa		=		+	
19	=		leshome	+		nngwe	kapa		=		+	
22	=		leshome	+		nngwe	kapa		=		+	
24	=		leshome	+		nngwe	kapa		=		+	



Ke difaha tse kae tseo o di balang?



Palo

Re ka e ngola e le:

$$20 + \square = 24$$

Palo

Re ka e ngola e le:

$$20 + \square = 28$$



Ngola palo ya polelo bakeng sa.

- 10 _____
12 _____
14 _____
16 _____
18 _____
20 _____
22 _____
24 _____

- 11 _____
13 _____
15 _____
17 _____
19 _____
21 _____
23 _____
25 _____



Sheba mohlala wa pele mme o qetelle tse setseng.

25	=	2	leshome	+	5	nngwe
13	=		leshome	+		nngwe
26	=		leshome	+		nngwe

22	=	2	leshome	+	2	nngwe
21	=		leshome	+		nngwe
19	=		leshome	+		nngwe



Teacher:
Sign:
Date:

|q

Kotara ya |



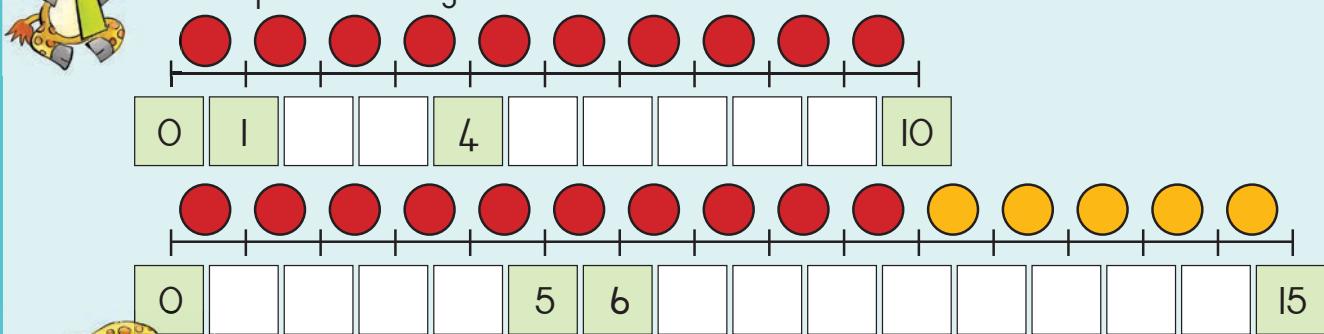
Letsatsi:

.....

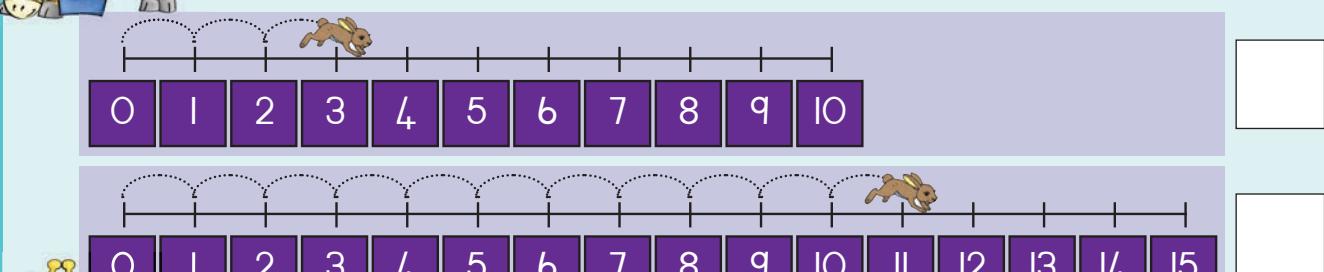
Melapalo



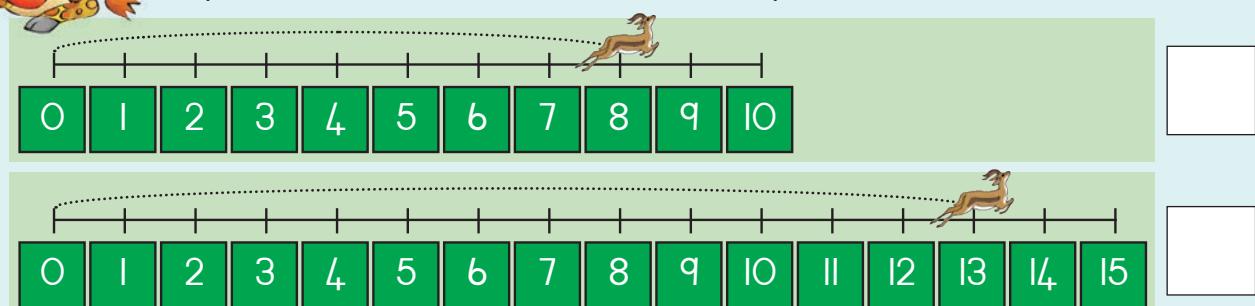
Tlatsa dipalo tse siilweng



Mmutlanyana o tlotse bohole bo bokae? Sebedisa molapalo ho o thusa ho fumana karabo.

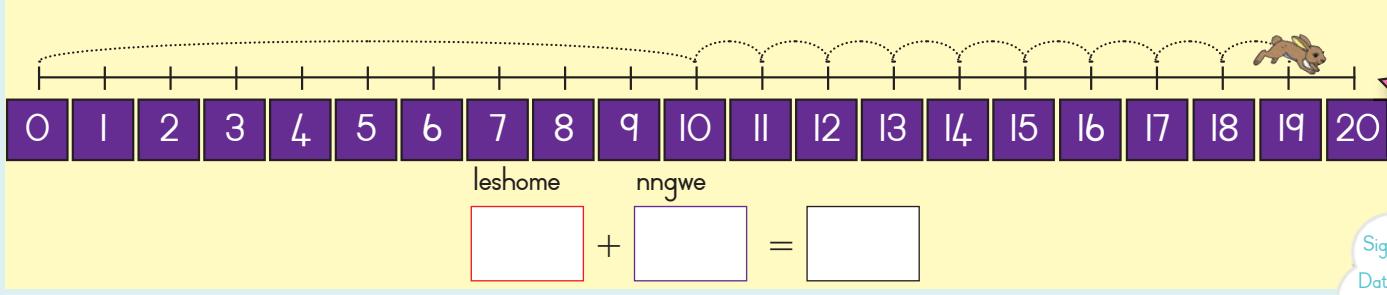
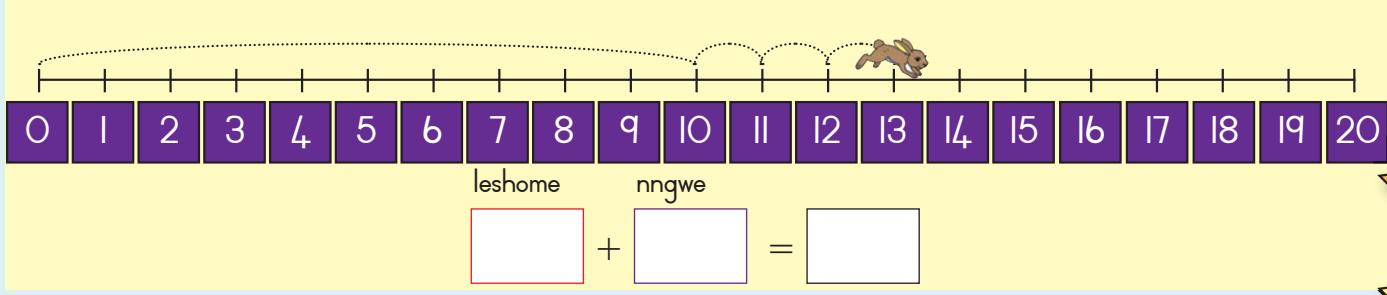
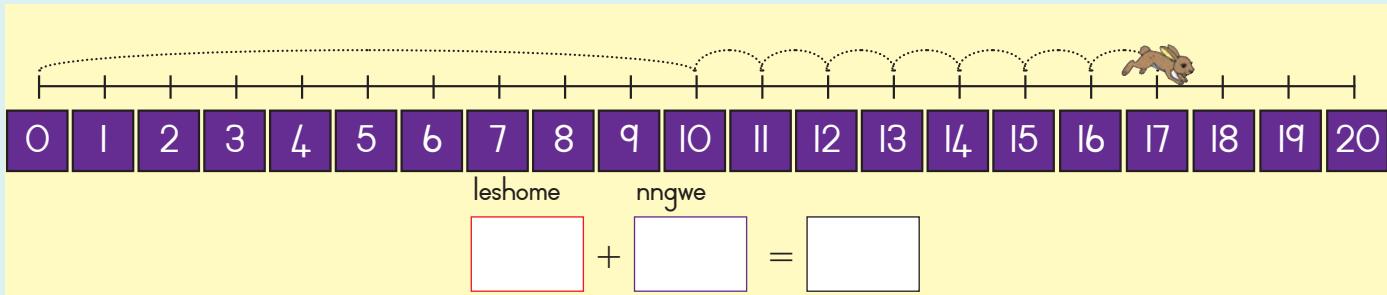
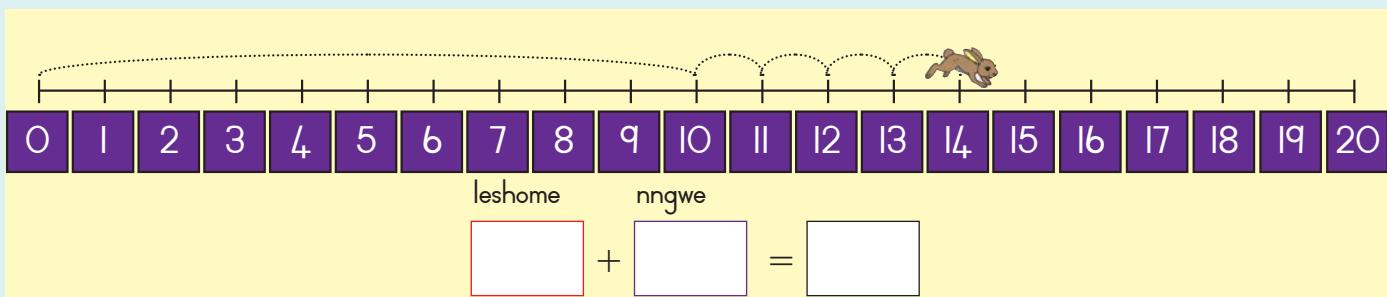
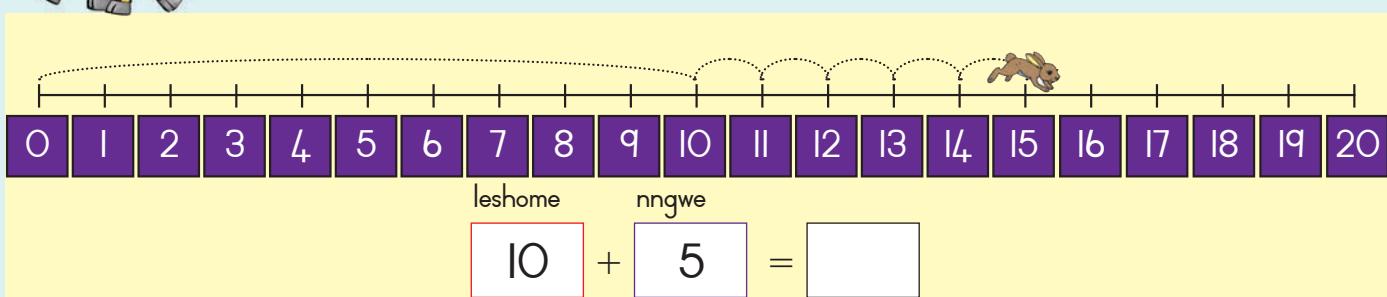


Tshephe e tlotse bohole bo bokae? Sebedisa molapalo ho o thusa ho fumana karabo.





Qetela molapalo. Mmutlanyana o tlotse bohole bo bokae?



Teacher:

Sign:

Date:

20

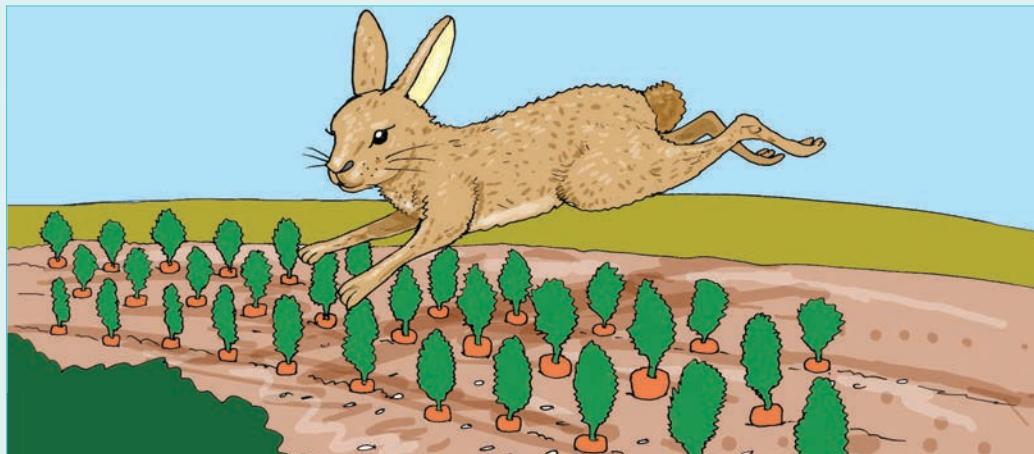
Kotara ya |



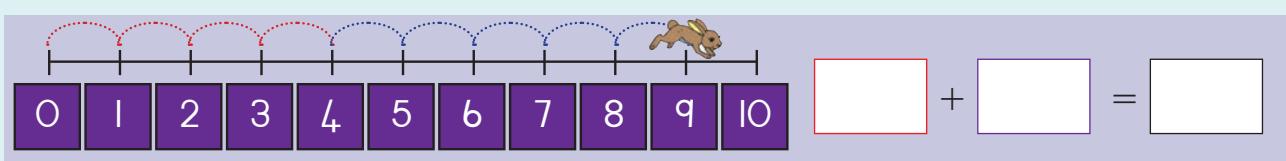
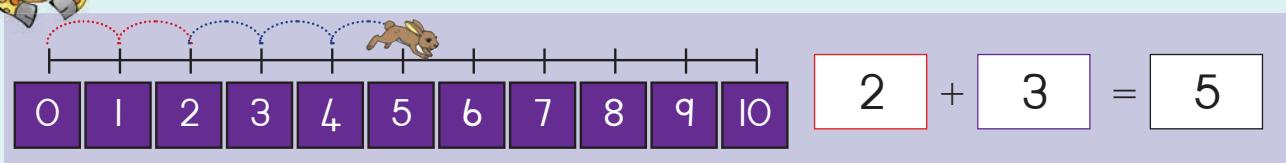
Letsatsi:

.....

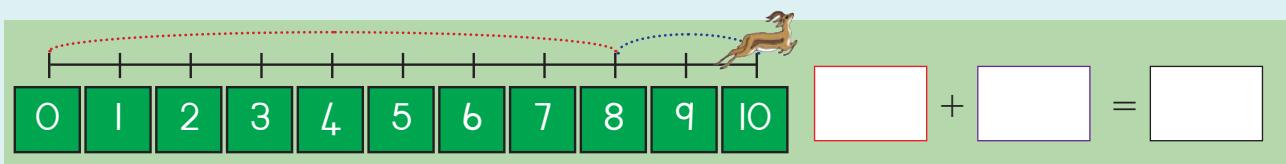
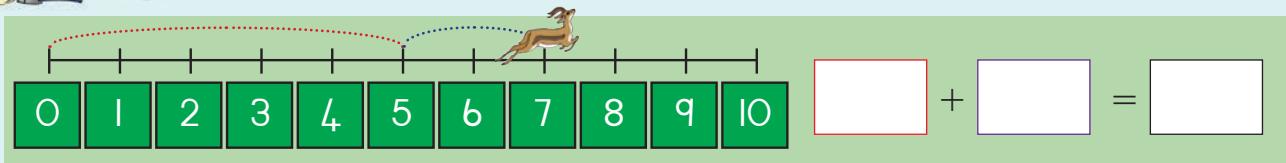
Melapalo e mengata



Thusa mmutlanyana ho ngola palo. Sebedisa molapalo ho o thusa ho fumana karabo.

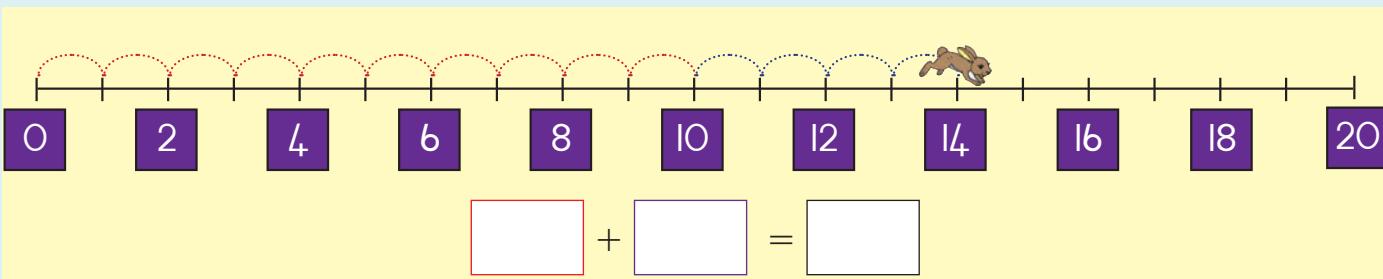
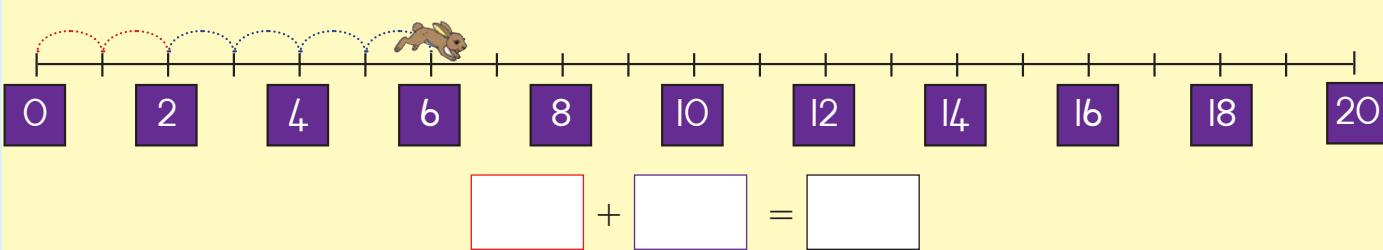


Thusa mmutlanyana ho ngola palo. Sebedisa molapalo ho o thusa ho fumana karabo.

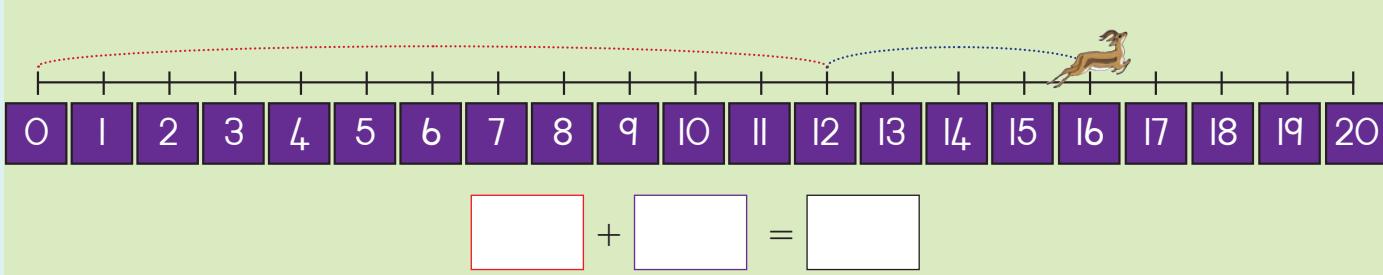
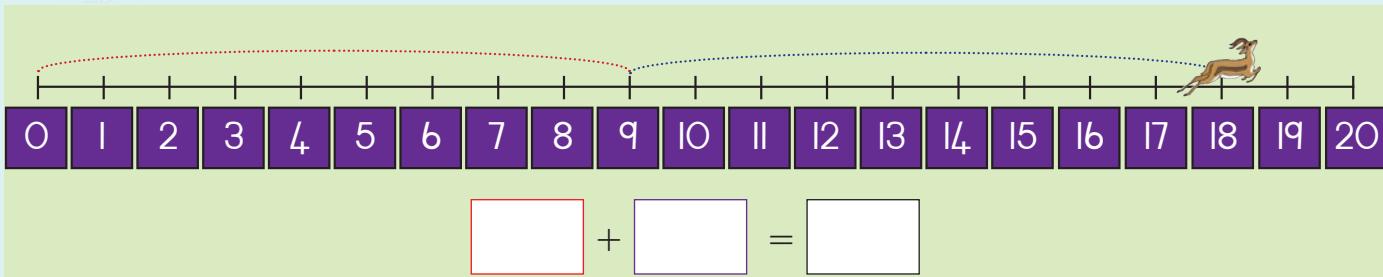




Thusa mmutlanyana ho ngola palo.



Thusa mmutlanyana ho ngola palo.



Teacher:

Sign:

Date:

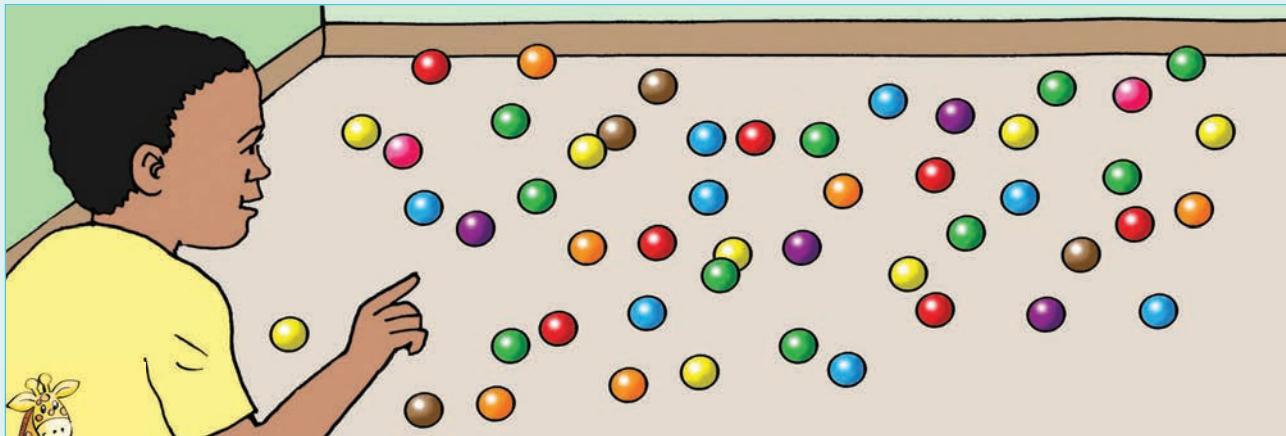
21

Kotara ya |



Letsatsi:

Ho kopanya le ho tlosa



Ngola palo
ya difaha.

Ho na le difaha tse kgubedu tse kae?

Ho na le difaha tse putswa tse kae?

Ho na le difaha
tse kae kaofela?

Ho na le difaha tse mmala o lamunu tse kae?

Ho na le difaha tse perese tse kae ?

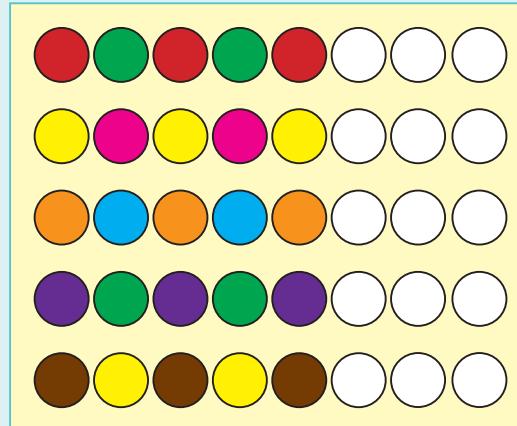


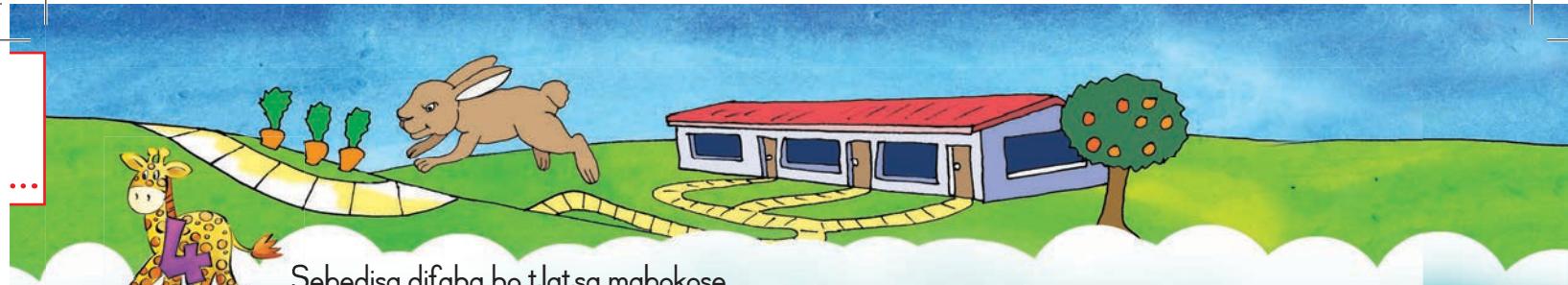
Ngola palo ya difaha tsa mmala k among lebokoseng le nepahetseng mme o di
kopanye.

kgubedu	+	tala	=	
tshehla	+	pinki	=	
mmala wa lamunu	+	putswa	=	
perese	+	tala	=	
sootho	+	tshehla	=	



Qetela dipaterone.





Sebedisa difaha ho tlatsa mabokose.

$$\begin{array}{ccc} \text{Red circles} & + & \text{Blue circles} \\ 8 & + & 7 \\ = & & 15 \end{array}$$

$$\begin{array}{ccccccc} \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} \\ + & \textcolor{blue}{\bigcirc} & \textcolor{blue}{\bigcirc} & + & \textcolor{blue}{\bigcirc} & \textcolor{blue}{\bigcirc} & \textcolor{blue}{\bigcirc} \\ 8 & + & 2 & + & 5 & = & \end{array}$$

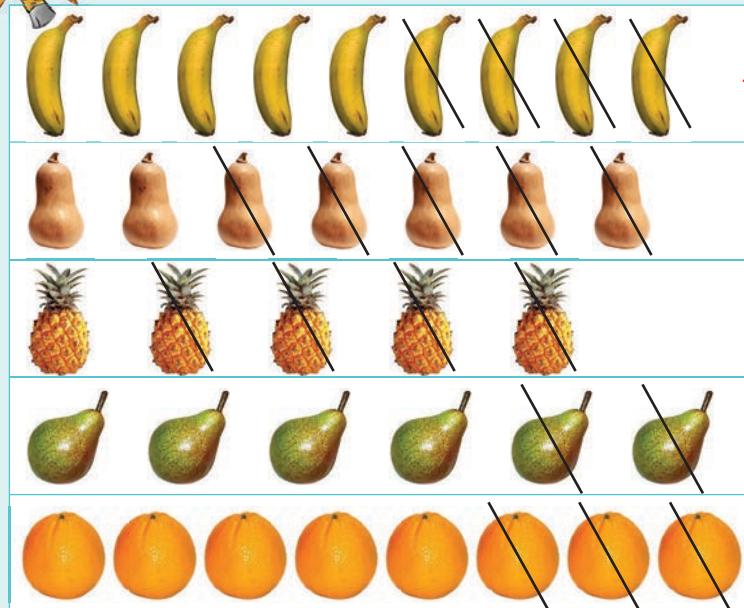
$$\begin{array}{c} \textcolor{red}{\bullet} \textcolor{red}{\bullet} \textcolor{red}{\bullet} \textcolor{red}{\bullet} \textcolor{red}{\bullet} \textcolor{red}{\bullet} \textcolor{red}{\bullet} \\ + \end{array} \quad \begin{array}{c} \textcolor{blue}{\bullet} \textcolor{blue}{\bullet} \textcolor{blue}{\bullet} \textcolor{blue}{\bullet} \textcolor{blue}{\bullet} \\ + \end{array} = \boxed{}$$

9 **6** **=**

$$\begin{array}{ccccccc} \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & \textcolor{red}{\bigcirc} & + \\ \textcolor{blue}{\bigcirc} & + & \textcolor{blue}{\bigcirc} & + & \textcolor{blue}{\bigcirc} & \textcolor{blue}{\bigcirc} & = \\ \boxed{q} & + & \boxed{} & + & \boxed{} & & = \end{array}$$



Nyalanya ditshwantsho le palo mme o fane ka karabo.



$7 - 5 =$

$$q - 4 =$$

$8 - 3 =$

$5 - 4 =$

$6 - 2 =$



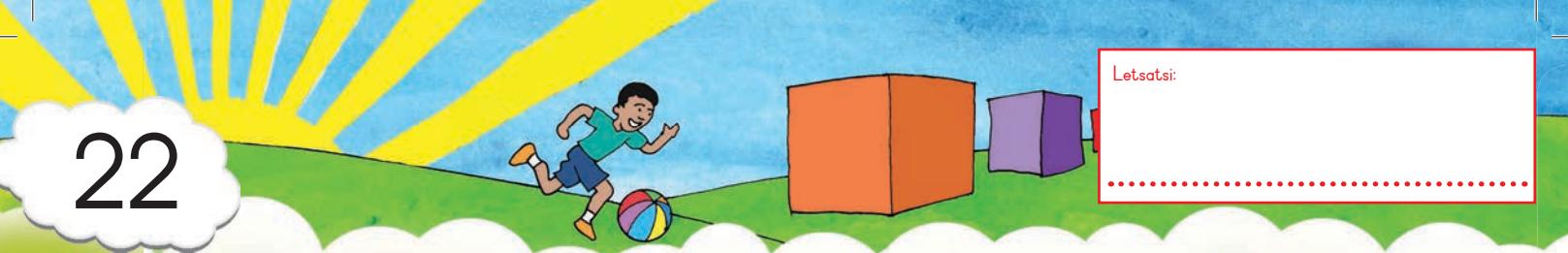
Ngola palo
bakenq sa.

$$\begin{array}{r} \text{q} \\ - \\ \text{b} \\ \hline \text{3} \end{array}$$

A diagram showing six blue circles arranged in two rows of three. The top row has a diagonal slash through the middle circle. Below the circles are four empty rectangular boxes: one with a minus sign, one with an equals sign, and two empty boxes.



Teacher:
Sign:
Date:



Matsatsi, dibeke le dikgwedi

Letsatsi:

Mantaha

Labobedi

Laboraro

Labone

Labohlano

Moqebelo

Sontaha

Pherekong

Hlakola

Hlakubele

Mmesa

Motsheanong

Phupjane

Phupu

Phato

Lwetse

Mphalane

Pudungwana

Tshitwe



Araba dipotso tse latelang ka matsatsi a beke.

Ke letsatsi lefe le tläng pele ho Laboraro? _____

Ke letsatsi lefe le tläng kamora Laboraro? _____

Ke letsatsi lefe le tläng kamora Moqebelo? _____

Ke letsatsi lefe le tläng dipakeng tsa Mantaha le Laboraro? _____

Haeba Mantaha ke letsatsi la pele, jwale Labohlano ke letsatsi la _____

Ke matsatsi afe a tläng pakeng tsa Laboraro le Moqebelo?



Araba dipotso tse latelang ka dikgwedi.

Ke kgwedi efe e tläng pele ho Mmesa? _____

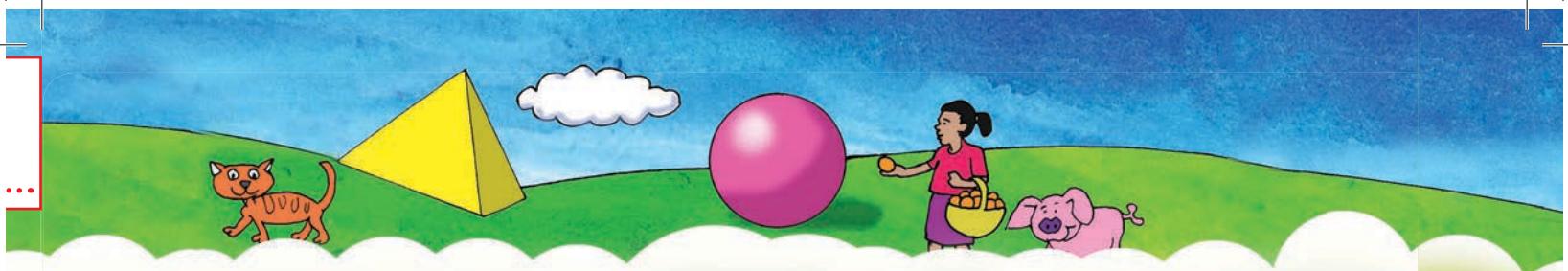
Ke kgwedi efe e tläng kamora Phupjane? _____

Ke kgwedi efe e tläng pakeng tsa Phato le Mphalane? _____

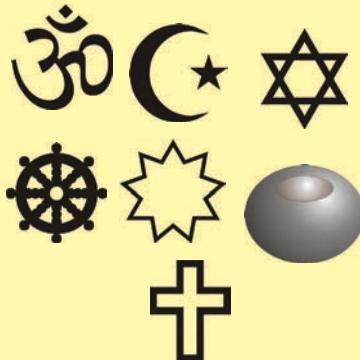
Ke dikgwedi dife tse tläng pakeng tsa Pherekong le Phupjane?

Ke kgwedi efe ya pele selemong? _____

Ke kgwedi efe ya ho qetela selemong? _____



Tsa Bodumedi
Afrika Borwa



Diketsahalo tsa
Nalane (histori)

Letsatsi la ditokelo tsa botho
Letsatsi la Tokoloho
Letsatsi la Basebetsi
Letsatsi la Batjha
Letsatsi la Basadi
Letsatsi la Botjhaba (Setso)

Letsatsi la
Tswalo

Letsatsi la ka la tswalo



Sesehwa 2: Sebedisa disehwa mme oi o mamarise matsatsi a mararo a bodumedi le
matsatsi oohle a phomolo a Afrika Borwa hodima khalendara ya dikgwedi.

Pherekong	Hlakola	Hlakubele
Mmesa	Motsheanong	Phupjane
Phupu	Phato	Lwetse
Mphalane	Pudungwana	Tshitwe



Teacher:
Sign:
Date:

23a

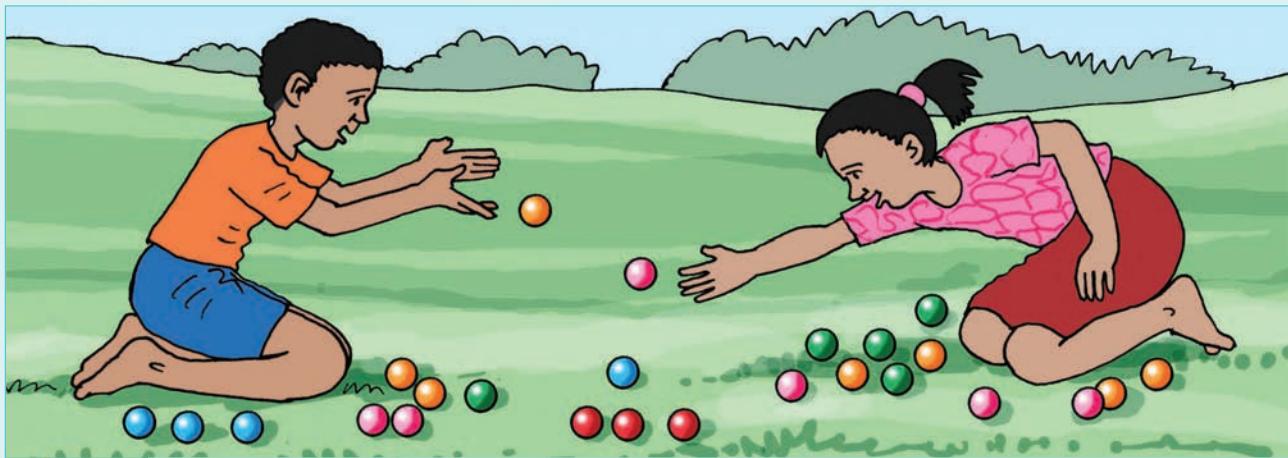
Kotara ya |



Letsatsi:

.....

Ho kopanya



Tadima setshwantsho mme o ngole palo ya dimabole tsa mmala k among lebokoseng le nepahetseng mme o kopanye palo ya tsona.

kgubedu	+	putswa	=	3	+	4	=	
tala	+	putswa	=		+		=	
tshehla	+	putswa	=		+		=	
tala	+	lamunu	=		+		=	
kgubedu	+	tala	=		+		=	
lamunu	+	putswa	=		+		=	



Kopanya.

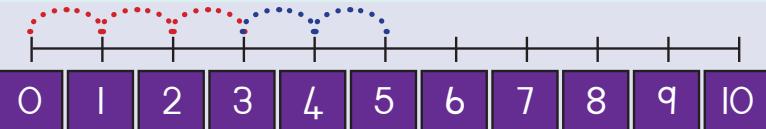
$3 + 2 =$	<input type="text"/>	$4 + 6 =$	<input type="text"/>	$9 + 3 =$	<input type="text"/>
$6 + 5 =$	<input type="text"/>	$7 + 8 =$	<input type="text"/>	$8 + 4 =$	<input type="text"/>
$9 + 5 =$	<input type="text"/>	$8 + 6 =$	<input type="text"/>	$7 + 4 =$	<input type="text"/>
$9 + 9 =$	<input type="text"/>	$7 + 5 =$	<input type="text"/>	$8 + 8 =$	<input type="text"/>
$7 + 6 =$	<input type="text"/>	$9 + 6 =$	<input type="text"/>	$7 + 7 =$	<input type="text"/>



Ngola palo bakeng sa.



$$2 + 3 = 5$$



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



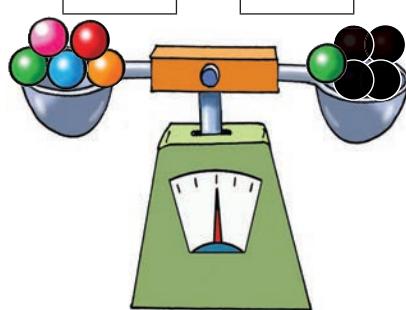
$$\boxed{} + \boxed{} = \boxed{}$$



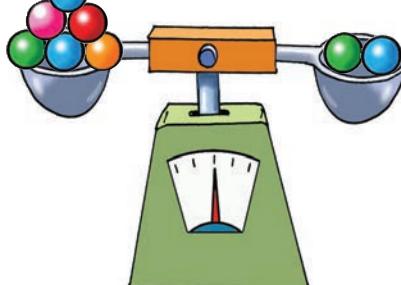
$$\boxed{} + \boxed{} = \boxed{}$$



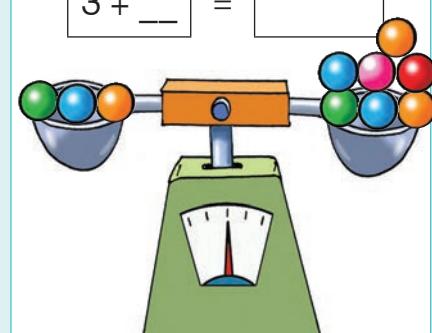
$$5 = 1 + \boxed{}$$



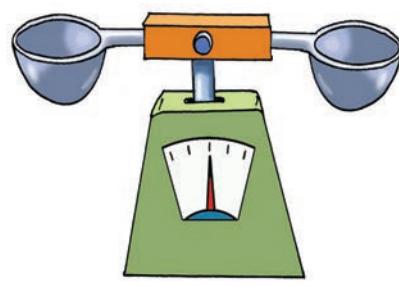
$$6 = 2 + \boxed{}$$



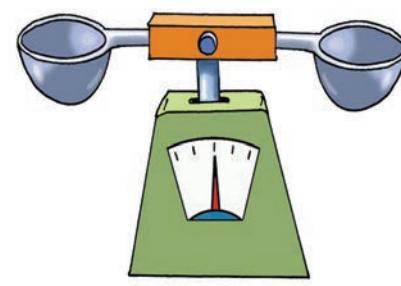
$$3 + \boxed{} = \boxed{}$$



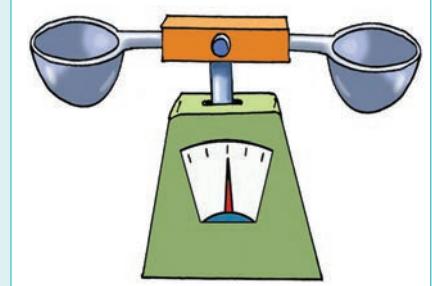
$$2 + 1 = 1 + \boxed{}$$



$$6 + 3 = 3 + \boxed{}$$



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



Teacher:

Sign:

Date:

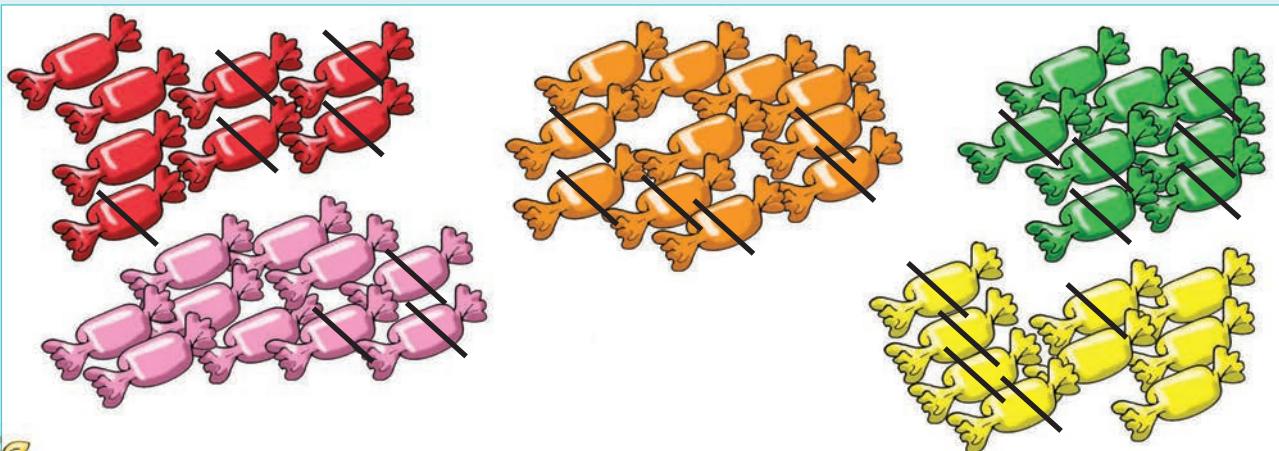
23b

Kotara ya |



Letsatsi:

Ho tlosa



Sheba setshwantsho mme o ngole dipalo tsa ho tlosa.

dipompong tse kgubedu

8

5

3

dipompong tse tala

dipompong tse tshehla

dipompong tse mmala wa lamunu

dipompong tse pinki



Tlosa.

$5 - 3 = \boxed{}$

$10 - 6 = \boxed{}$

$12 - 3 = \boxed{}$

$11 - 5 = \boxed{}$

$15 - 7 = \boxed{}$

$12 - 4 = \boxed{}$

$14 - 9 = \boxed{}$

$14 - 8 = \boxed{}$

$11 - 4 = \boxed{}$

$18 - 9 = \boxed{}$

$12 - 5 = \boxed{}$

$16 - 8 = \boxed{}$

$13 - 7 = \boxed{}$

$15 - 6 = \boxed{}$

$14 - 7 = \boxed{}$



Qetela.



$$\boxed{q} - \boxed{3}$$

Ha e lekane le

$$\boxed{3} - \boxed{q}$$



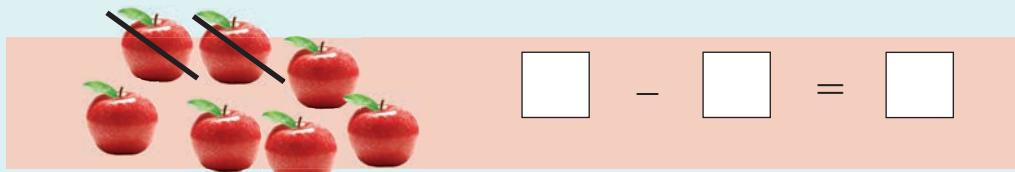
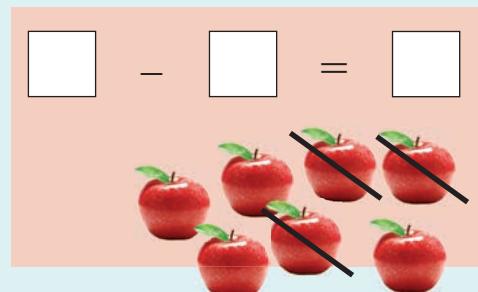
$$\boxed{5} - \boxed{2}$$

Ha e lekane le

$$\boxed{2} - \boxed{5}$$



Ngola palo bakeng sa:



Teacher:

Sign:

Date:

24

Kotara ya |



Ho kopanya ho hong hape

Letsatsi:

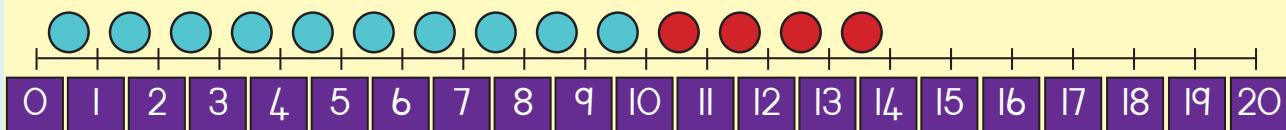
Kopanya dinomoro bolokong ka nngwe mme o ngole palo ya tsona kaofela.

2	8	7	5	3
10	10	10	10	10

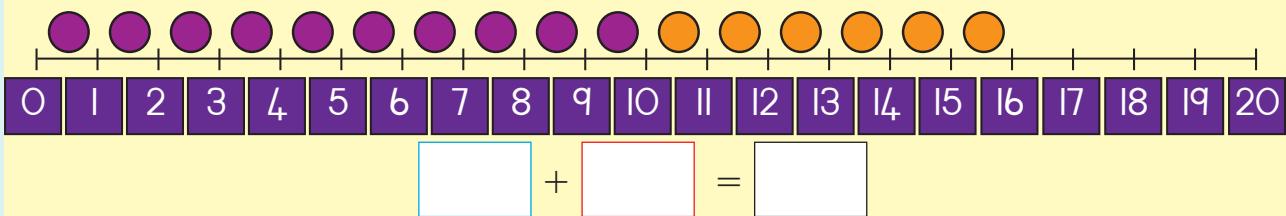
--	--	--	--	--



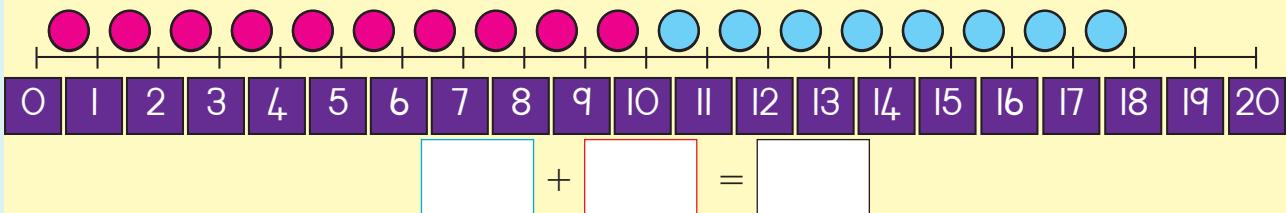
Sebedisa molapalo. Ngola palo ya ho kopanya. Ya pele o se o e etseditswe.



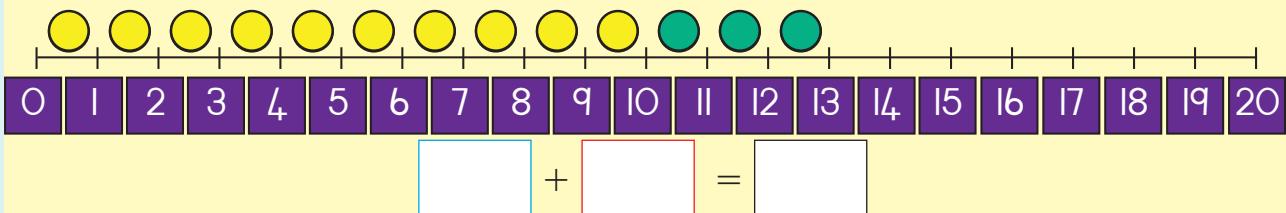
$$10 + 4 = 14$$



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



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

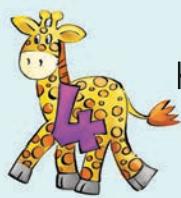


$$\boxed{} + \boxed{} = \boxed{}$$



Kopanya.

$10 + 3 = 13$	$10 + 2 = \boxed{}$
$10 + 5 = \boxed{}$	$10 + 7 = \boxed{}$
$10 + 1 = \boxed{}$	$10 + 6 = \boxed{}$
$10 + 4 = \boxed{}$	$10 + 8 = \boxed{}$
$10 + 9 = \boxed{}$	$10 + 3 = \boxed{}$

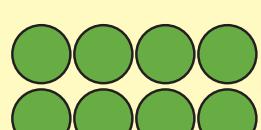
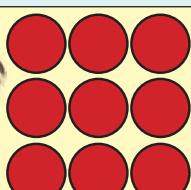


Kopanya.

$16 + 13$	$14 + 12$
$\begin{array}{ccc} 10 & 10 & 20 \\ b & 3 & q \\ \hline 16 & 13 & 2q \end{array}$	$\begin{array}{ccc} 10 & 10 & \boxed{} \\ 4 & 2 & \boxed{} \\ \hline \boxed{} & \boxed{} & \boxed{} \end{array}$
$17 + 11$	$15 + 13$
$\begin{array}{ccc} 10 & 10 & \boxed{} \\ 7 & 1 & \boxed{} \\ \hline \boxed{} & \boxed{} & \boxed{} \end{array}$	$\begin{array}{ccc} 10 & 10 & \boxed{} \\ 5 & 3 & \boxed{} \\ \hline \boxed{} & \boxed{} & \boxed{} \end{array}$
$16 + 12$	$18 + 12$
$\begin{array}{ccc} 10 & 10 & \boxed{} \\ 6 & 2 & \boxed{} \\ \hline \boxed{} & \boxed{} & \boxed{} \end{array}$	$\begin{array}{ccc} 10 & 10 & \boxed{} \\ 8 & 2 & \boxed{} \\ \hline \boxed{} & \boxed{} & \boxed{} \end{array}$



Lisa o na le
dibadi tse 9
ha Aakar a
na le tse 8.



Kaofela ke bokae?



Teacher:
Sign:
Date:

25

Kotara ya |



Letsatsi:

Tjhelete

Ke bokae ka hara farikinyana ya ka ya tjhelete.



Seha tjhelete, mme (Seha tse 3) o kgomaretse tjhelete e lekaneng mabokoseng a latelang.





Ke disente tse kae?

10c

5c

2c

1c

20c

20c

1c

20c

50c

2c

10c

1c

1c

50c

20c

2c

1c

2c

20c

50c

1c

10c



Dipalo tsa polelo:

Pulane o na le 50c. Mme wa hae o mo neha 20c e nngwe. Pulane o na le bokae kaofela?

Ke na le 90c. Ke reka pompong ka 30c. Ke saletswe ke tjhelete e kae?



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

20

26

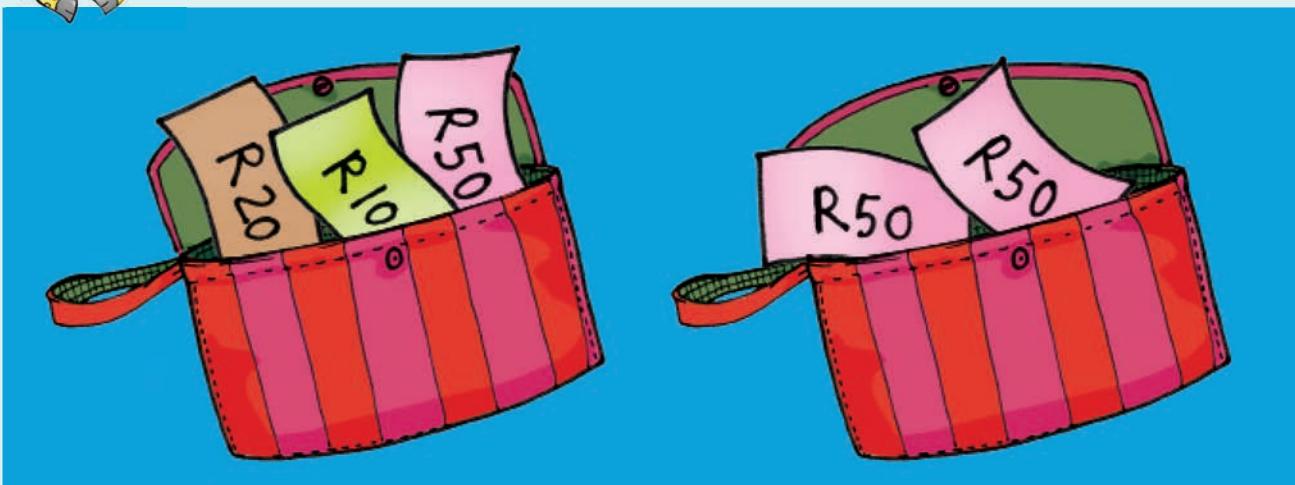
Kotara ya |



Tjhelete ya pampiri

Ho na le tjhelete e kae ka sepatjheng?

Letsatsi:



Seha tjhelete ya pampiri ho tswa ho (Seha tse 3) mme o kgomaretse palo e nepahetseng mona.





Ke Diranta tse kae kaofela?

R10

R20

R10

R20

R20

R20

R20

R50

R20

R10

R20

R20

R20

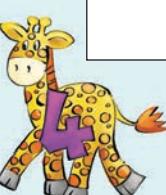
R10

R50

R20

R20

R50



Dipalo tsa polelo:

Ke bolokile R50. Ke fumane R20 letsatsing la ka la tswalo. Ke na le tjhelete e kae?

Ke na le R90. Ke rekile buka ka R30. Ke saletswe ke tjhelete e kae?



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

20

27

Kotara ya |

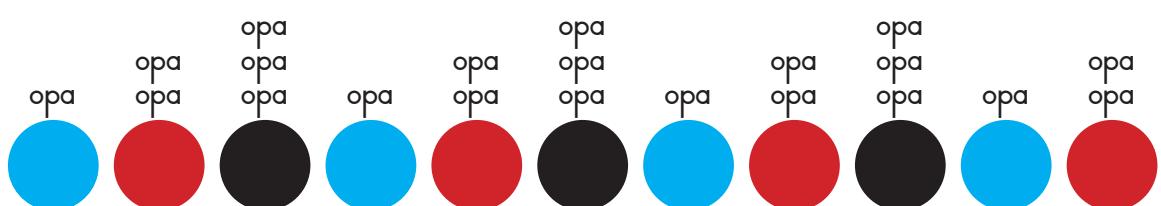
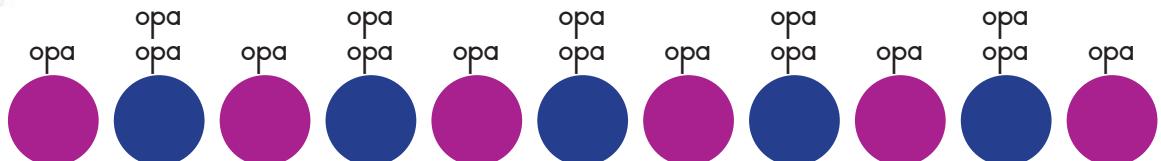


Letsatsi:

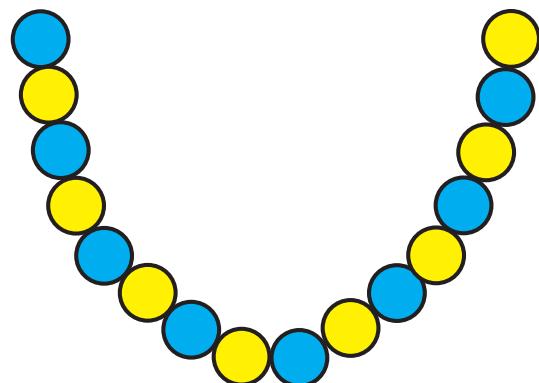
Dipaterone



Paterone ya opa



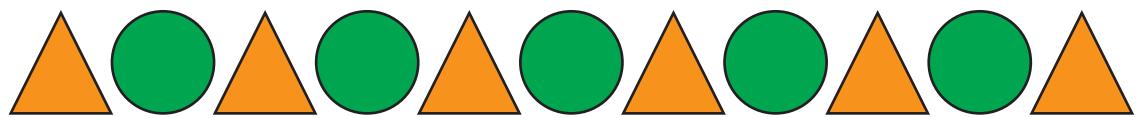
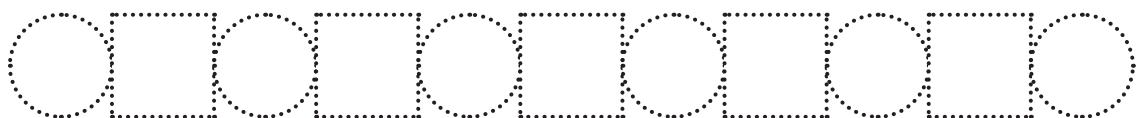
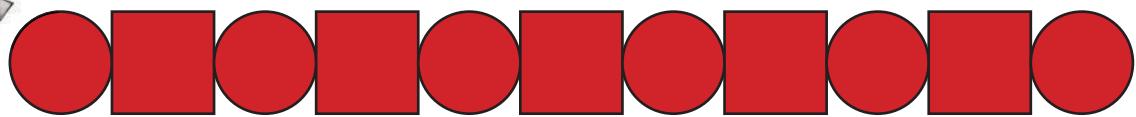
Kopa dipaterone. Sebedisa tse sehilweng ho 4.



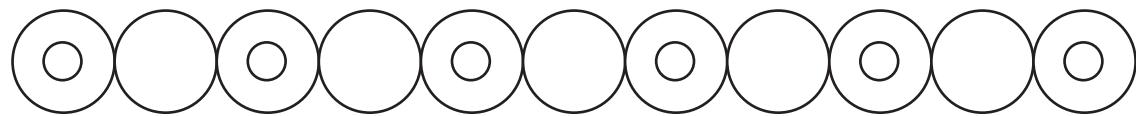
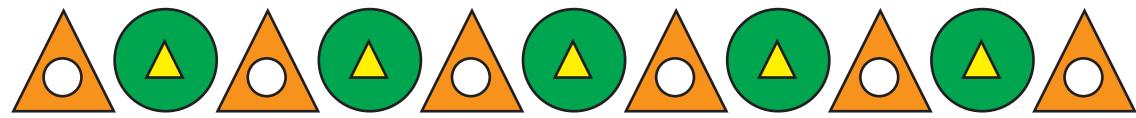
Etsa setshwantsho sa hao ka difaha tse setseng. Sebedisa tse sehilweng ho 4.



Kopa dipaterone tse latelang.



Kopa dipaterone.



Teacher:

Sign:

Date:

28

Kotara ya |



Letsatsi:

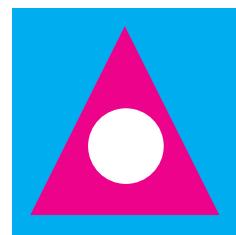
Dipaterone tse ding



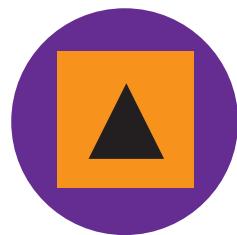
Hlalosa paterone ka nngwe ka mantswe. Mantswe a latelang a ka tlase a ka o thusa.



kgutlonne



kgutlonnetsepa



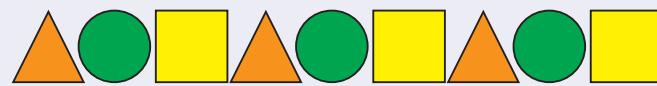
kgutlotharo



sedikadikwe



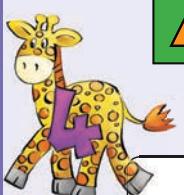
Kgetha mme o khalare paterone e latelang.



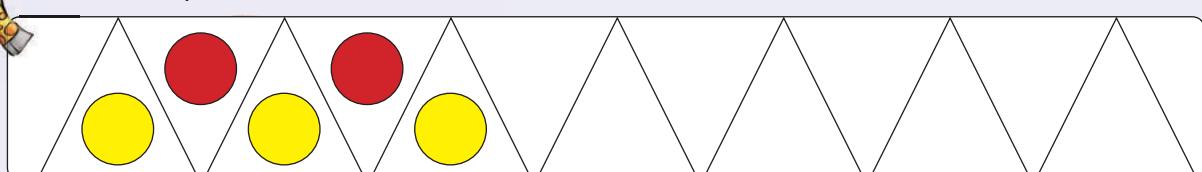
Taka paterone e tla latela.





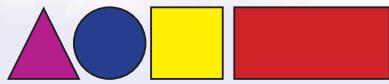


Atolosa paterone.

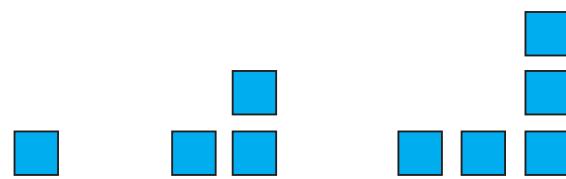




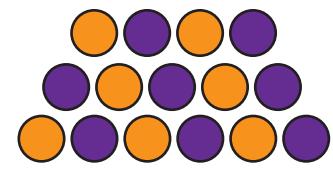
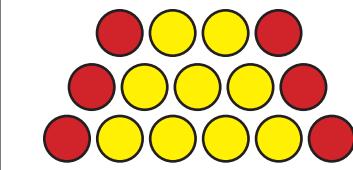
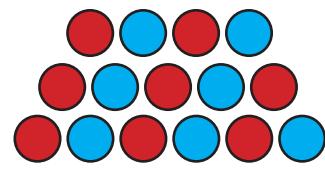
Taka paterone ya hao o sebedisa



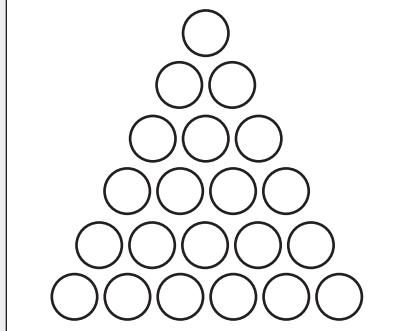
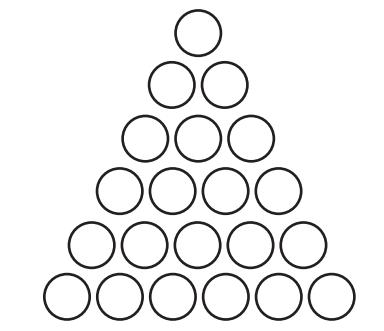
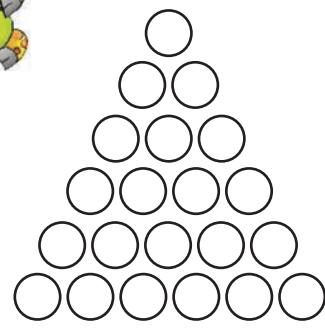
Taka paterone e tla latela.



Qetela tse latelang hore o be le sedikadikwe se le seng feela ka hodimo.



Qetela dipaterone tsa hao tsa mebala o sebedisa dibopeho tse ka tlase.



Teacher:
Sign:
Date:

2q

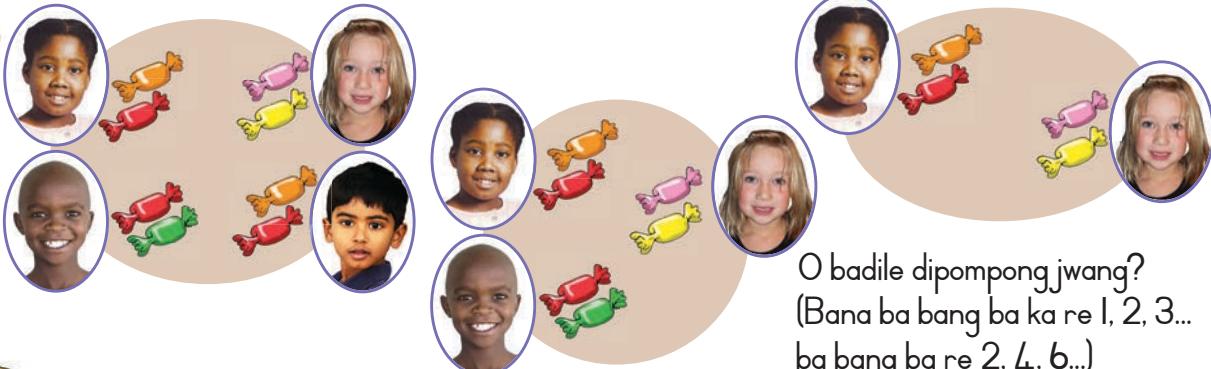
Kotara ya |



Letsatsi:

Katiso: $\times 2$

Ho na le dipompong tse kae tafoleng ka nngwe?



O badile dipompong jwang?
(Bana ba bang ba ka re 1, 2, 3...
ba bang ba re 2, 4, 6...)



Qetela tse latelang: Ya pele o se o e etseditswe.



dihlopha tse 4 tsa bo-2

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

$$4 \times 2 = 8$$



dihlopha tse 5 tsa bo-2

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

$$5 \times 2 =$$



dihlopha tse 6 tsa bo-2

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

$$6 \times 2 =$$



dihlopha tse 7 tsa bo-2

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

$$7 \times 2 =$$



dihlopha tse 8 tsa bo-2

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

$$8 \times 2 =$$



Etsa setshwantsho sa tse latelang:

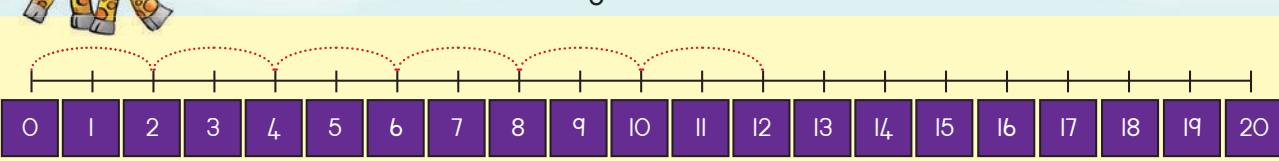
dihlopha tse 3 tsa bo-2

dihlopha tse 4 tsa bo-2

dihlopha tse 9 tsa bo-2



Etsa setshwantsho sa tse latelang mme o tlatse dikarabo.



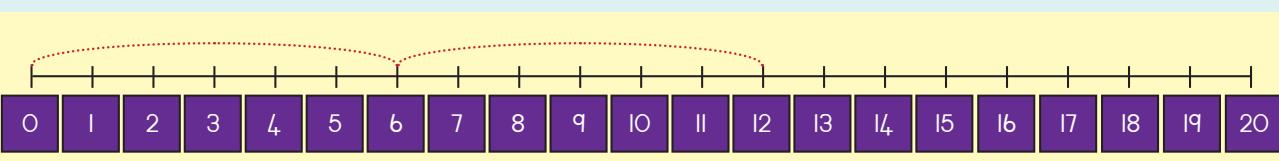
2, 4, 6, 8, ___, ___

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

$$\text{dihlopha tse } 6 \text{ tsa bo-}2 = \boxed{}$$

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

Setshwantsho



6, ___

$$6 + \boxed{} = \boxed{}$$

$$\text{dihlopha tse } 2 \text{ tsa bo-} \boxed{} = \boxed{}$$

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

Setshwantsho



Sekgo se le seng se na le mahlo a 2. Dikgo tse 7 di na le mahlo a makae?



2 4 6 8 10 12 14

16 18 20 22 24 26

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

30

Kotara ya |



Letsatsi:

Katiso: $\times 5$



Ho na le dipompong tse kae tafoleng ka nngwe?



Qetela tse latelang: Ya pele o se o e etseditswe.



dihlopha tse 3 tsa bo-5

$$5 + 5 + 5 = 15$$

$$3 \times 5 = 15$$



dihlopha tse 2 tsa bo-5

$$5 + 5 =$$

$$2 \times 5 =$$



dihlopha tse 4 tsa bo-5

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

$$4 \times 5 =$$



dihlopha tse 5 tsa bo-5

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

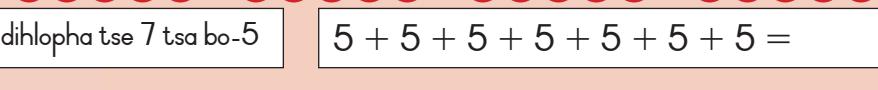
$$5 \times 5 =$$



dihlopha tse 6 tsa bo-5

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

$$6 \times 5 =$$



dihlopha tse 7 tsa bo-5

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

$$7 \times 5 =$$



Etsa setshwantsho sa tse latelang.

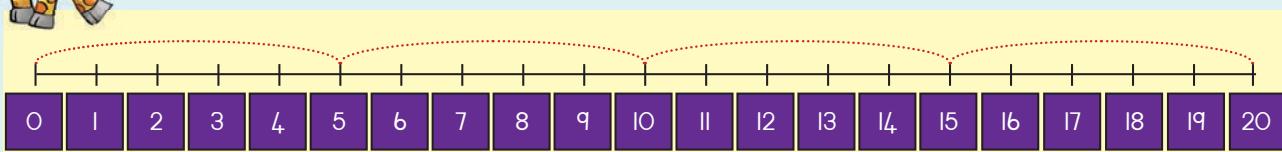
dihlopha tse 3 tsa bo-5

dihlopha tse 4 tsa bo-5

dihlopha tse 5 tsa bo-5



Etsa setshwantsho sa tse latelang mme o tlatse dkarabo tse latelang



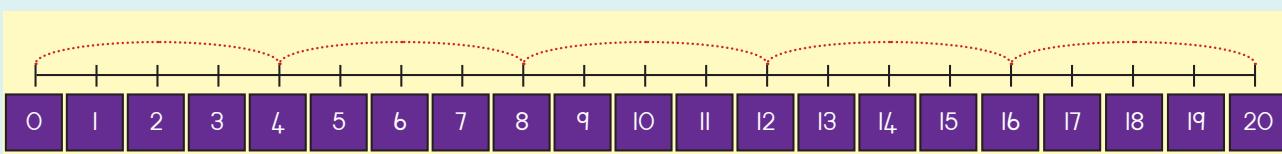
5, 10, 15, ___

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

$$\text{dihlopha tse } 4 \text{ tsa bo-}5 = \boxed{}$$

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

Ho taka



4, 8, 12, ___, ___

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

$$\text{dihlopha tse } 5 \text{ tsa bo-}4 = \boxed{}$$

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

Ho taka



5 10 15 20 25 30

35 40 45 50



Teacher:
Sign:
Date:

3I

Kotara ya |



Letsatsi:

Dipale tsa katisa

Ikisetse pale ya hao o sebedisa palo yohle ya ditsebe, mahlo le maoto.

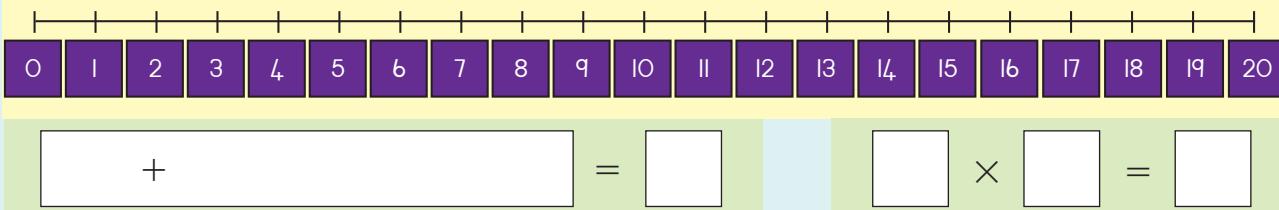


Re metswalle e 10. Ebe re na le matsoho a makae?

Taka setshwantsho.

A bontshe ka dibadi.

A bontshe hodima molapalo.



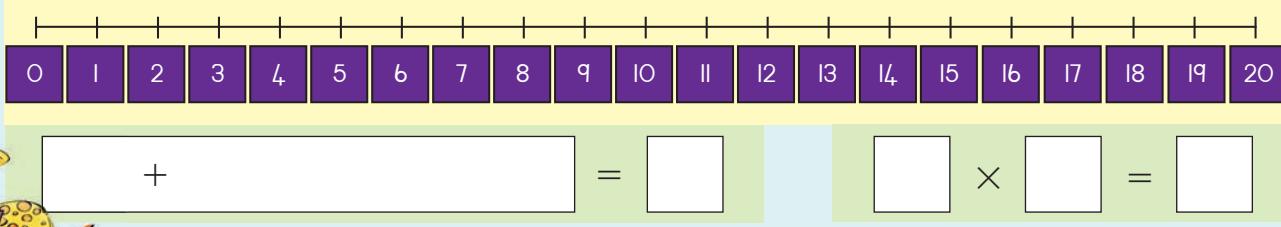


Lelapa labo Susan le na le dipara tse 10 tsa dieta. Ba na le dieta tse kae?

Taka setshwantsho.

A bontshe ka dibadi.

A bontshe hodima molapalo.



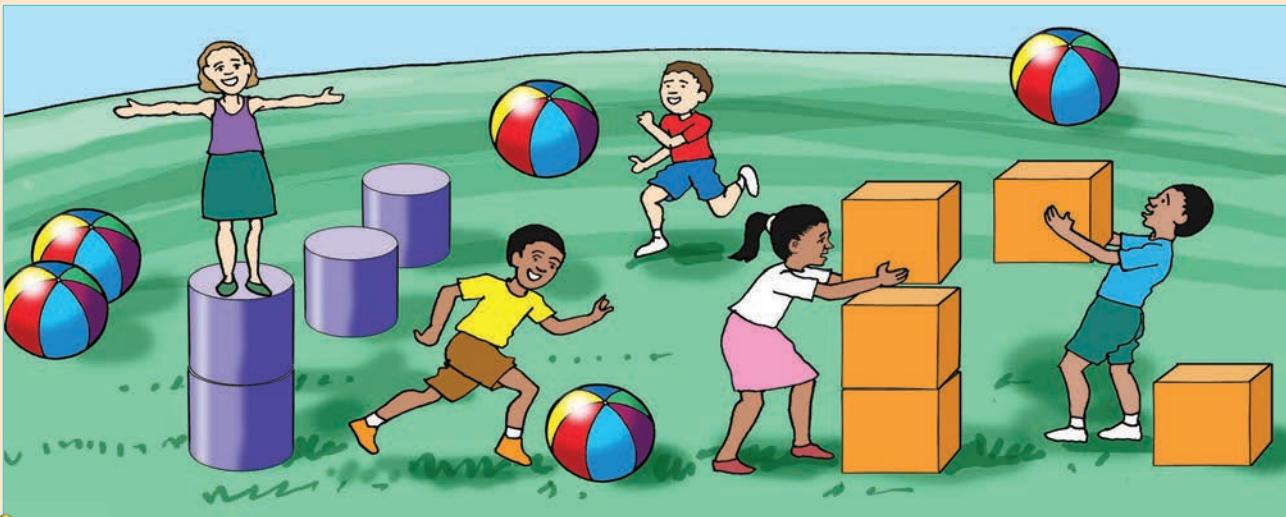
Ngola palo ya hao o sebedisa bana ba 6 le matsoho a bona.



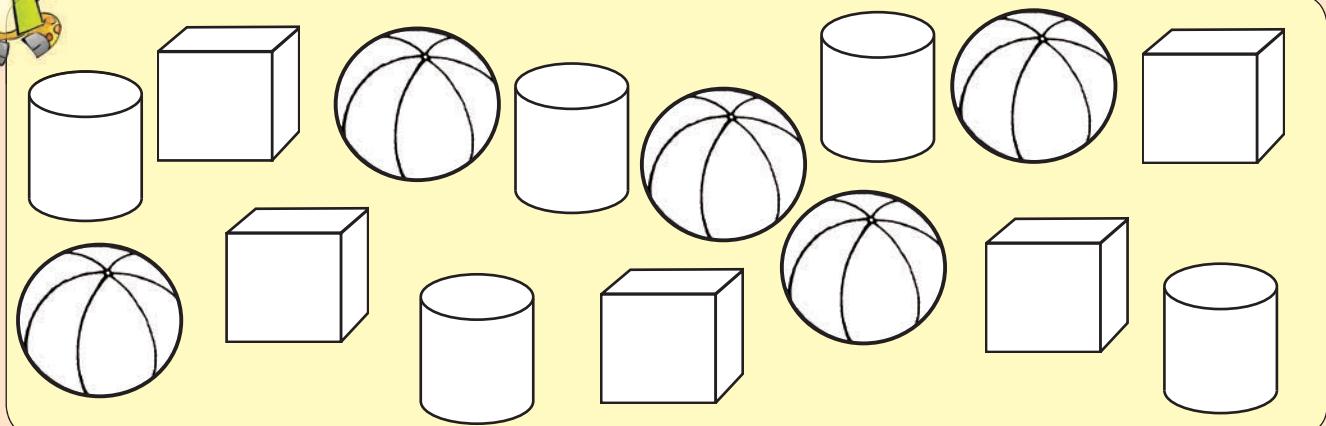
Teacher:
Sign:
Date:

Dintho tse mahlakore-tharo

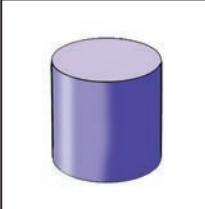
Letsatsi:



Tlotsa dibolo tsohle ka mmala o mokgubedu, mabokose ka mmala o bolou mme disilintere ka mmala o motala.

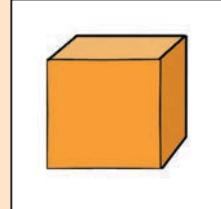


Kgetha lentswe le nepahetseng.



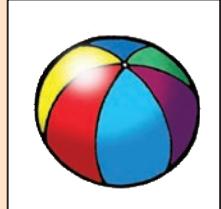
mephetho e otlolohileng

mephetho e kgopamisitsweng



mephetho e otlolohileng

mephetho e kgopamisitsweng

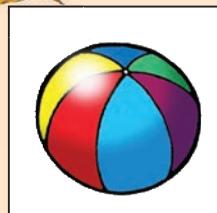


mephetho e otlolohileng

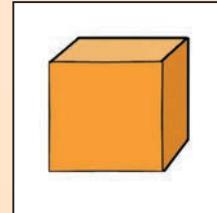
mephetho e kgopamisitsweng



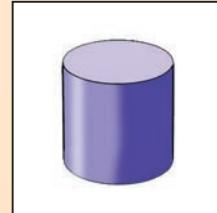
Bolela hore ntho e tla theteha kapa e tla thella.



theteha
thella



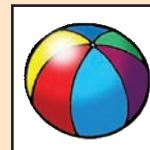
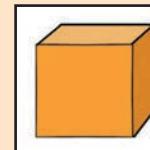
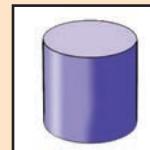
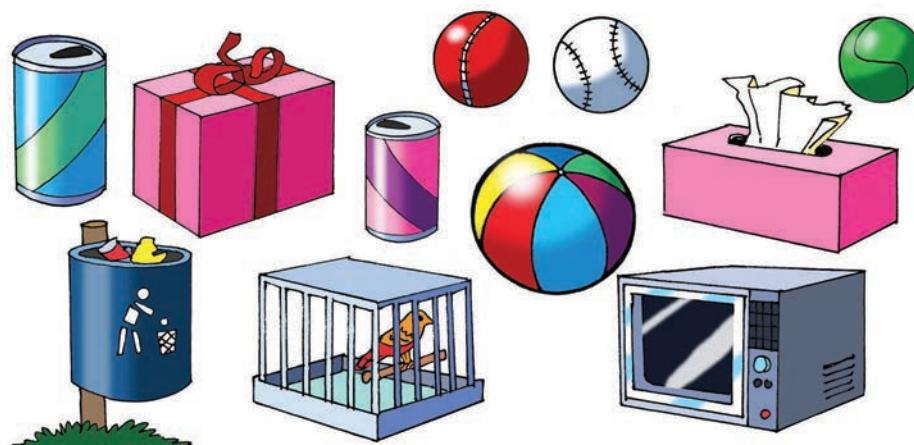
theteha
thella



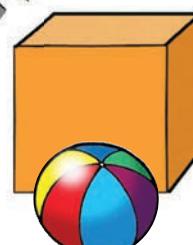
theteha
thella



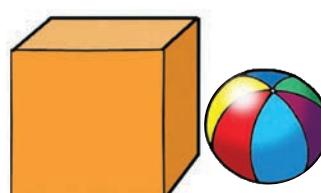
O bona tse kae tsa dintho tsena setshwantshong: disilintere, mabokose le dibolo?



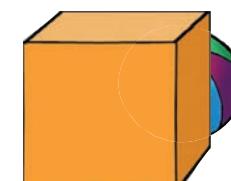
Bolo e hokae? Kapele ho lebokose? Lehlakoreng? Kamora? Hodimo?



kapele ___, lehlakoreng ___



kapele ___, lehlakoreng ___



kapele ___, lehlakoreng ___

kamorao ___, hodimo ___

kamorao ___, hodimo ___

kamorao ___, hodimo ___



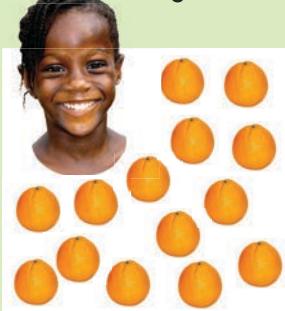
Teacher:

Sign:
Date:

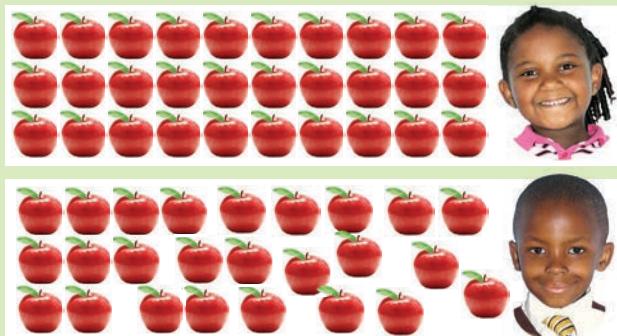
Ho hlahlamanya le ho bapisa 1 – 40



Ke mang ya nang le dilamunu tse fetang tsa e mong?



Ke mang ya nang le diapole tse fetang tsa e mong?



Bala difaha mme o tlatse mabokose a se nang letho (a feela).

1	2	3	4	5		7		10
	12					16		18
21				25	26			30
31					36			40



Sheba difaha mme o arabe dipotso.

Ke palo efe e nyenyane ho 8?

Ke palo efe e kgolwanyana ho 13?

Ke palo efe e nyenyane ho 20?

Ke palo efe e nyenyane ho 24?



Tlotsa dipalo tse nyenyanne ho 10 ka mmala o bolou le tse kgolo ho 10 ka o mofubedu.

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

Tlotsa dipalo tse nyenyanne ho 30 ka mmala o mofubedu le tse kgolo ho 24 ka mmala o bolou.

20	21	22	23	24	25	26	27	28	29	30
----	----	----	----	----	----	----	----	----	----	----

Tlotsa dipalo tse nyenyanne ho 40 ka mmala o bolou le tse kgolwanyana ho 36 ka mmala o mosehla.

30	31	32	33	34	35	36	37	38	39	40
----	----	----	----	----	----	----	----	----	----	----

Tlotsa dipalo tse arolehang ka pedi ka mmala o mosehla le tse sa aroleheng ka pedi ka mmala o motala.

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



Ke palo efe e sa aroleheng ka pedi e tl Lang hang kamora 10?

Ke palo efe e arolehang ka pedi e tl Lang hang kamora 10?

Ngola dipalo tse arolehang ka pedi tse pakeng tsa 14 le 24?

Ngola dipalo tse sa aroleheng ka pedi tse pakeng tsa 5 le 15?

Ke palo efe e sa aroleheng ka pedi e tl Lang hang kamora 21?

Ke palo efe e arolehang ka pedi e tl Lang hang pele ho 24?

Ngola dipalo tse arolehang ka pedi tse pakeng tsa 20 le 30?

Ngola dipalo tse sa aroleheng ka pedi tse pakeng tsa 20 le 30?



Teacher:

Sign:

Date:

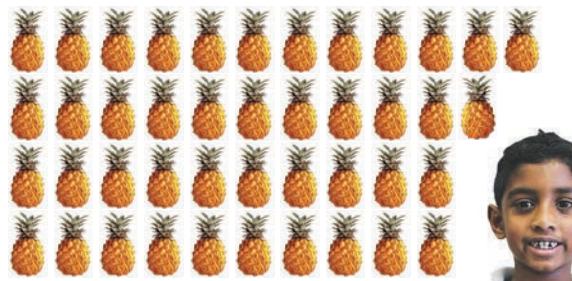
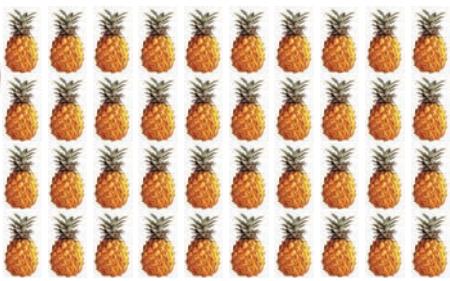
34

Kotara ya 2

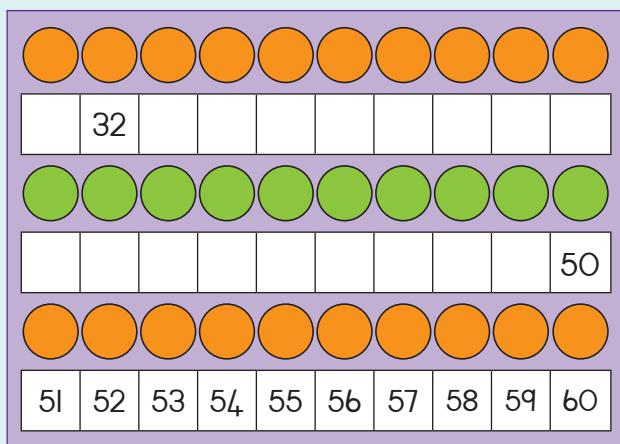
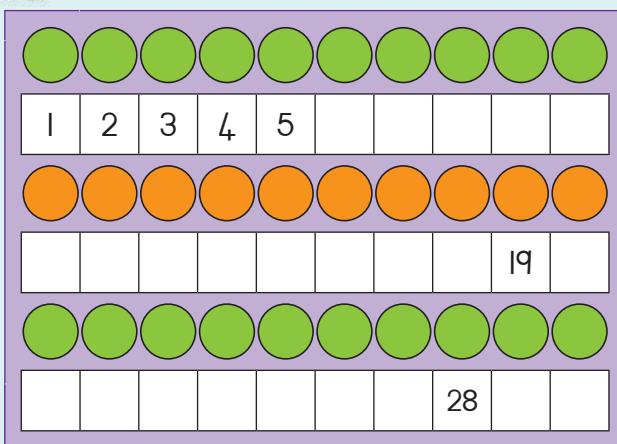
Ho hlahlamanya le ho bapisa: 40 – 50



Ke mang ya nang le dipeinapole tse ngata?



Bala difaha mme o: tlatse mabokose a feela (a se nang letho).



Sheba difaha mme o arabe dipotsa.

Ke palo efe e nyenyane ho 3?

Ke palo efe e kgolwanyana ho 31?

Ke palo efe e nyenyane ho 38?

Ke palo efe e nyenyane ho 47?



Tlotsa dipalo tse nyenyane ho 40 le tse kgolwanyane ho 36 ka mmala o motala.

30	31	32	33	34	35	36	37	38	39	40
----	----	----	----	----	----	----	----	----	----	----

Dipalo tse nyenyane ho 40.

Dipalo tse kgolo ho 36.

--	--



Tlotsa dipalo tse arolehang ka pedi ka mmala o mosehla le tse sa aroleheng ka pedi ka mmala o motala.

40	41	42	43	44	45	46	47	48	49	50
----	----	----	----	----	----	----	----	----	----	----

Ke dipalo dife tse sa aroleheng ka pedi tse tläng ka mora 40?

--

Kedipalo dife tse arolehang ka pedi tse tläng ka mora 43?

--

Ngola dipalo tse sa aroleheng ka pedi tse pakeng tsa 40 le 50?

--

Ngola dipalo tse arolehang ka pedi tse pakeng tsa 40 le 50?

--

Ke dipalo dife tse sa aroleheng ka pedi tse tläng ka mora 40?

--

Kedipalo dife tse arolehang ka pedi tse tläng ka mora 41?

--



Teacher:

Sign:

Date:

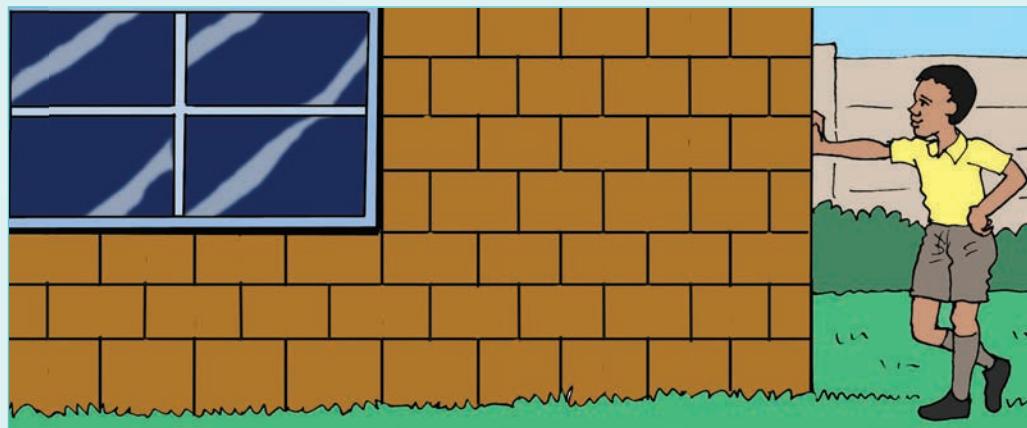
35

Kotara ya 2

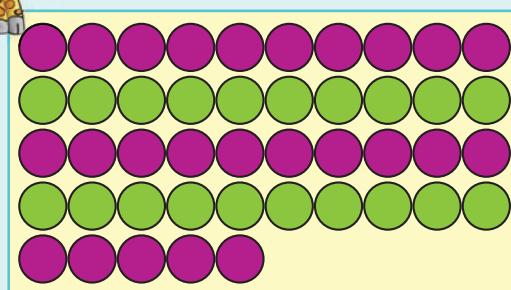


Dipalo 40 – 50

Letsatsi:



O bala difaha tse kae?



Palo

45

Re ka e ngola e le.

$$40 + 5 = 45$$

Palo

Re ka e ngola e le.

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

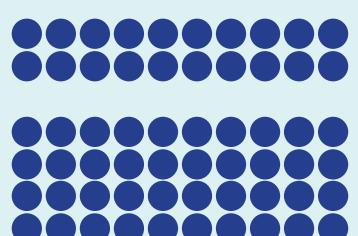


Qetela tse latelang.

20	21	22						
30				34				
		42						



Qetela tse latelang.



20

• • •

4

2 4

45

• • • •

5

5 5



Ngola mantswe bakeng sa:

- | | | | |
|----|-------|----|-------|
| 41 | _____ | 42 | _____ |
| 43 | _____ | 44 | _____ |
| 45 | _____ | 46 | _____ |
| 47 | _____ | 48 | _____ |
| 49 | _____ | 50 | _____ |



Sheba mohlala wa pele mme o qetelle tse setseng.

45	=	4	bo-leeshome	+	5	metso
43	=		bo-leeshome	+		metso
42	=		bo-leeshome	+		metso
44	=		bo-leeshome	+		metso
41	=		bo-leeshome	+		metso
48	=		bo-leeshome	+		metso



Ngola nomoro e nepahetseng kholomong e nepahetseng.

	Mashome	Metso
27		
34		
46		
41		
39		



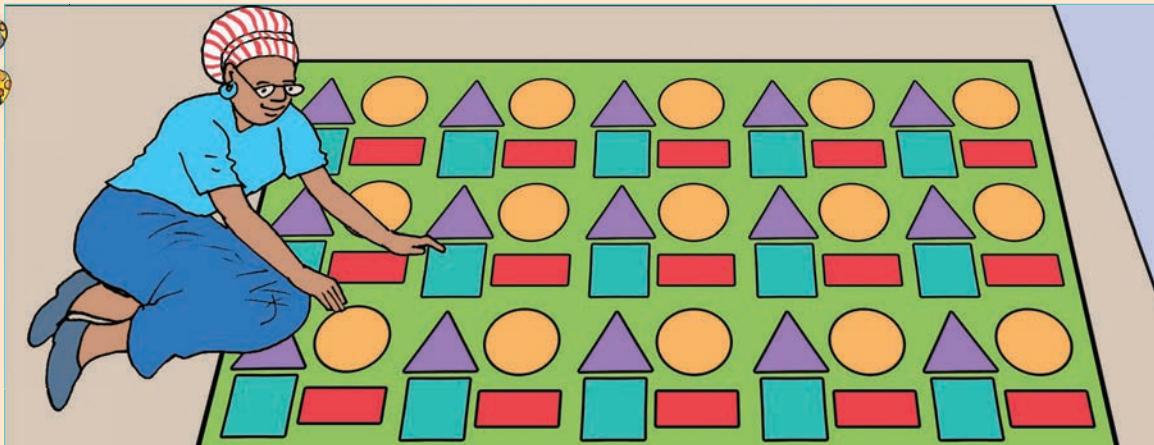
Teacher:
Sign:
Date:



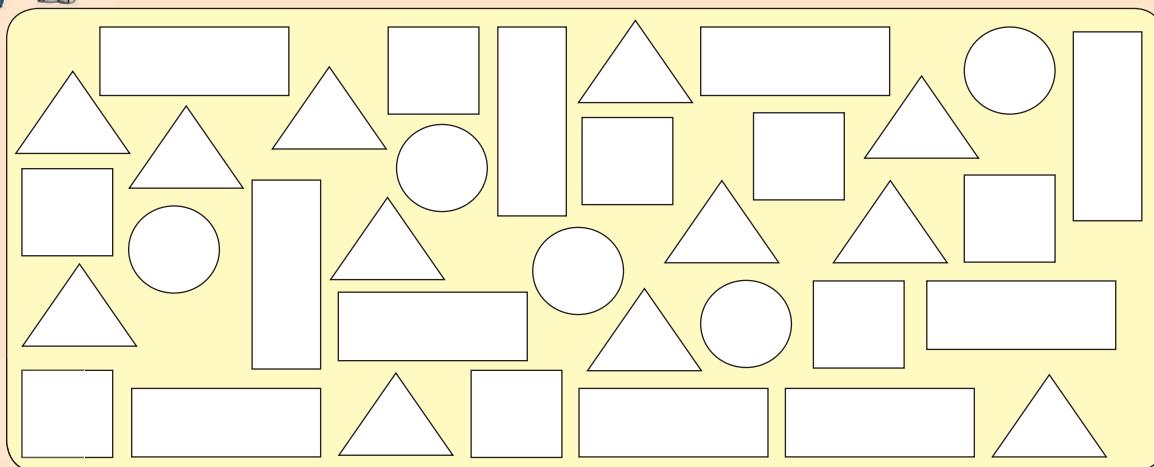
Dikgutlonnetsepa, dikgutlonne, dikgutlotharo le didikadikwe

Nkgono o entse khwiliti ena e ntle. Hlwaya dibopeho tsohle.

Letsatsi:



Taka dikgutlonnetsepa ka mmala o mo putswa, dikgutlonne ka mmala o mosehla, dikgutlotharo ka mmala o motala le didikadikwe ka mmala o mokgubedu.

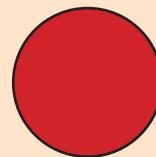


Kgetha mme o khalare karabo e nepahetseng.



mephetho e otlolohileng

mephetho e tjhitja



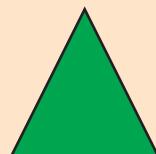
mephetho e otlolohileng

mephetho e tjhitja



mephetho e otlolohileng

mephetho e tjhitja

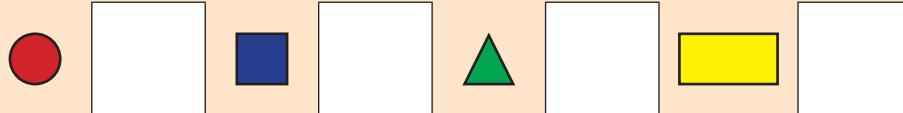
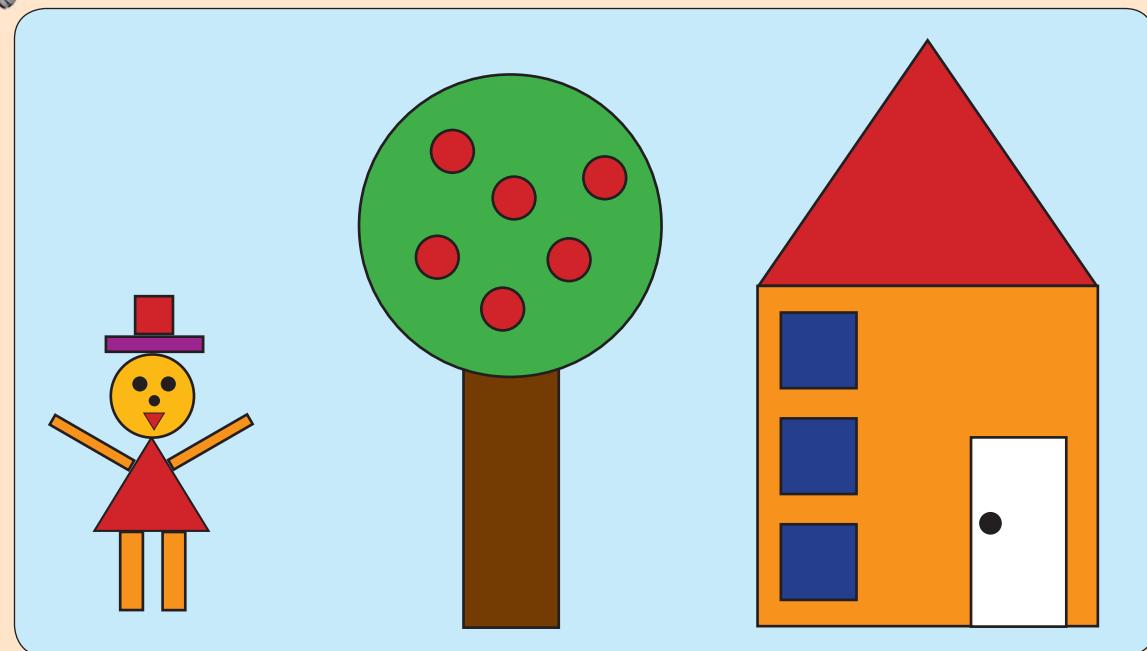


mephetho e otlolohileng

mephetho e tjhitja



Dikae le tseo o di balang?



Taka setshwantsho sa hao o sebedise didikwadikwe, dikgutlonnetsepa,
dikgutlotharo le dikgutlonne.



Teacher:
Sign:
Date:



Ho kopanya le ho tlosa ho fihla ho 20

Letsatsi:

$$4 + 5 - 1 =$$

$$10 + 3 + 2 =$$

$$9 - 4 - 3 =$$

$$14 - 6 + 4 =$$

$$13 - 9 + 2 =$$

$$9 + 3 - 2 =$$

$$18 - 9 - 4 =$$

$$12 - 5 - 2 =$$

$$20 - 7 + 1 =$$

$$8 - 2 - 1 =$$

$$7 + 8 + 1 =$$

$$19 - 10 + 5 =$$

$$10 + 5 - 4 =$$

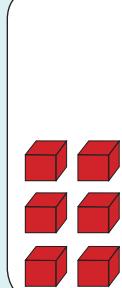
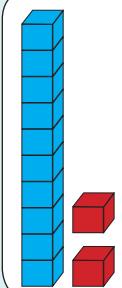
$$13 - 8 + 1 =$$

$$16 - 7 + 3 =$$

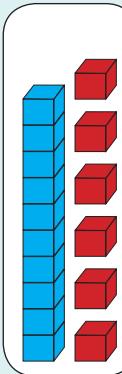
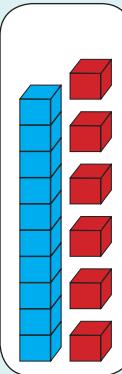
$$6 + 5 - 3 =$$



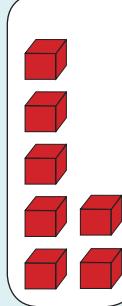
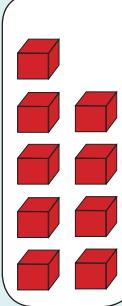
Kopanya tse latelang.



$$\begin{aligned}
 &= \boxed{1} \boxed{0} \quad \boxed{2} + \boxed{} \quad \boxed{6} \\
 &= \boxed{1} \boxed{0} + \boxed{8} \\
 &= \boxed{1} \boxed{8}
 \end{aligned}$$



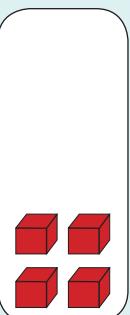
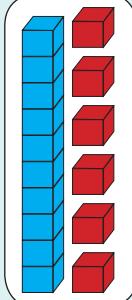
$$\begin{aligned}
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} \quad \boxed{} + \boxed{} \\
 &=
 \end{aligned}$$



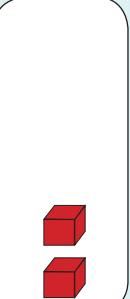
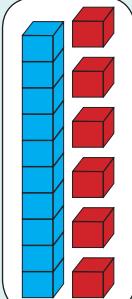
$$\begin{aligned}
 &= \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} \\
 &=
 \end{aligned}$$



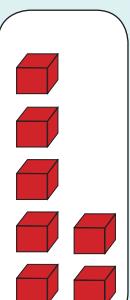
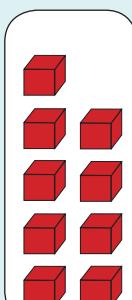
Tlosa tse latelang.



$$\begin{aligned}
 &= 10 - 6 \\
 &= 10 - 2 \\
 &= 8
 \end{aligned}$$



$$\begin{aligned}
 &= \square - \square \\
 &= \square + \square \\
 &=
 \end{aligned}$$



$$\begin{aligned}
 &= \square - \square \\
 &=
 \end{aligned}$$



Ke rekile dipompong tse 15. Ke jele tse 2. Ka fa motswalle wa ka tse 4.
Ke saletswe ke dipompong tse kae?



Teacher:

Sign:

Date:



Ho kopanya le ho tlosa ho fihla ho 50

Letsatsi:

Boikgopotso bo potlakang.

$20 + 2 - 1 =$

$36 - 6 + 2 =$

$42 - 2 + 4 =$

$47 + 4 - 1 =$

$30 + 3 + 6 =$

$42 + 9 - 1 =$

$33 - 2 - 1 =$

$49 - 1 + 2 =$

$55 - 5 - 0 =$

$38 - 7 - 1 =$

$45 + 1 + 2 =$

$50 - 5 + 3 =$

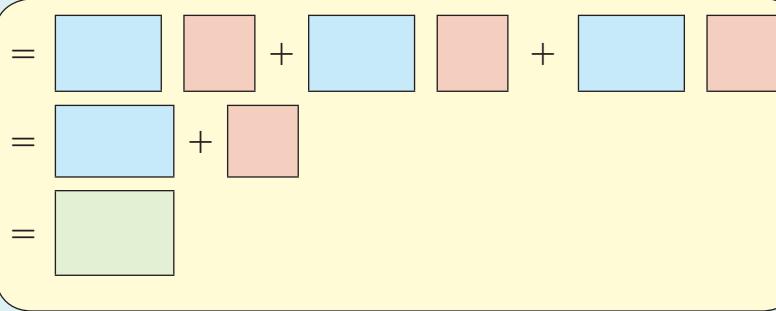
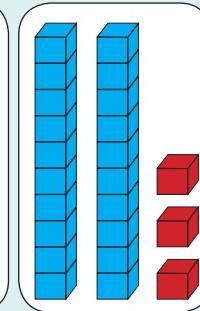
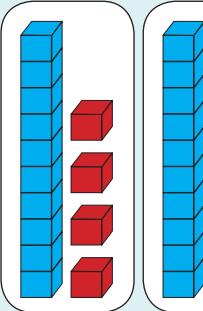
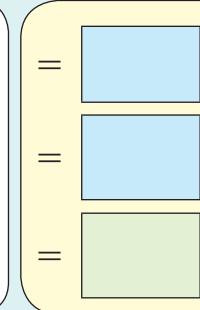
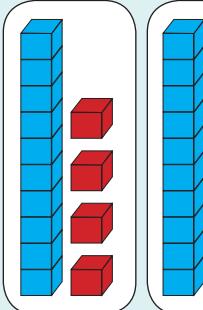
$24 - 3 + 2 =$

$32 - 5 - 2 =$

$49 - 10 + 1 =$



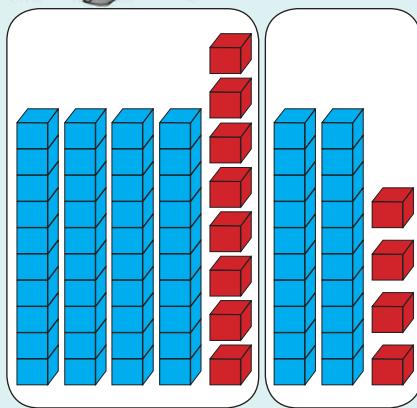
Kopanya tse latelang.



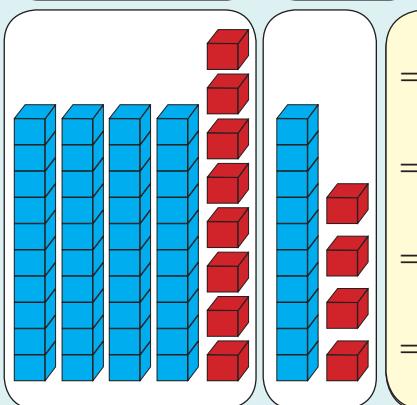
Leka mokgwa oo o ka o sebedisang.



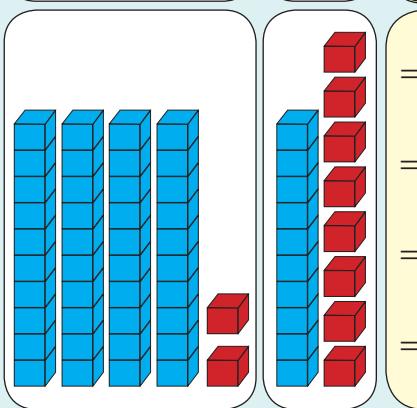
Tlosa tse latelang.



$$\begin{aligned}
 &= \boxed{4} \ 0 \quad \boxed{8} - \boxed{2} \ 0 \quad \boxed{4} \\
 &= \boxed{4} \ 0 - \boxed{2} \ 0 + \boxed{8} - \boxed{4} \\
 &= \boxed{2} \ 0 - \boxed{4} \\
 &= \boxed{2} \ 4
 \end{aligned}$$



$$\begin{aligned}
 &= \boxed{\quad} \quad \boxed{\quad} - \boxed{\quad} \quad \boxed{\quad} \\
 &= \boxed{\quad} - \boxed{\quad} + \boxed{\quad} - \boxed{\quad} \\
 &= \boxed{\quad} + \boxed{\quad} \\
 &= \boxed{\quad}
 \end{aligned}$$



$$\begin{aligned}
 &= \boxed{\quad} \quad \boxed{\quad} - \boxed{\quad} \quad \boxed{\quad} \\
 &= \boxed{\quad} - \boxed{\quad} + \boxed{\quad} - \boxed{\quad} \\
 &= \boxed{\quad} - \boxed{\quad} \\
 &= \boxed{\quad}
 \end{aligned}$$



Ke na le tjhelete ya pampiri ya R10, ya tshepe ya R5, ya pampiri hape ya R20, le ya tshepe ya R2 ka lebokoseng. Ke bolokile tjhelete e kae kaofela?

R20
R5
RIO
R2



Teacher:

Sign:

Date:

39a

Kotara ya 2



Ho kopanya ho iphetang

Kopanya dinomoro bolokong ka nngwe mme o ngole thouthale.

1	10	5
10		

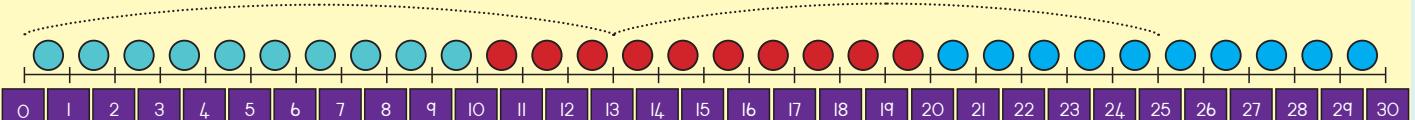
2	10	6
20		

3	20	5
20		

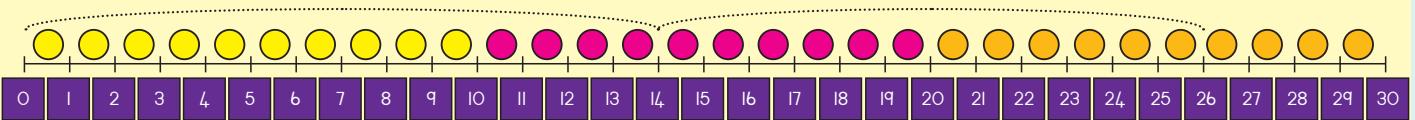
4	20	4
10		



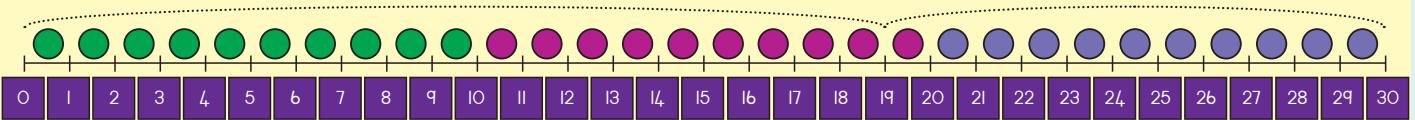
Kopanya.



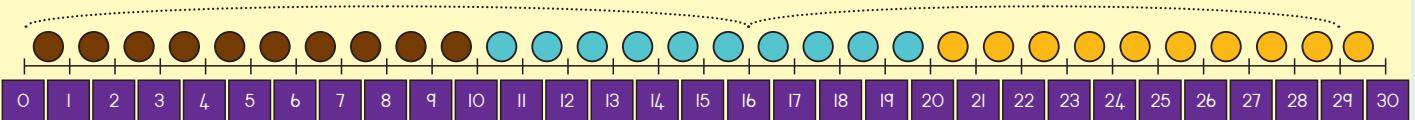
$$13 + 12 = \boxed{\quad}$$



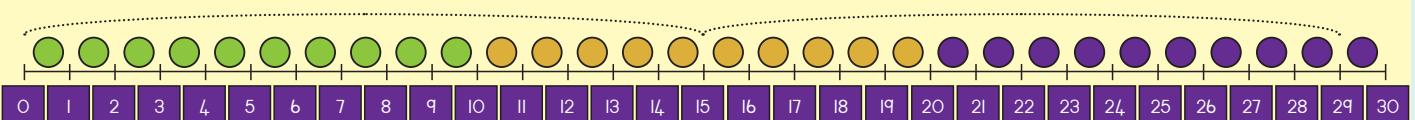
$$14 + 12 = \boxed{\quad}$$



$$19 + 11 = \boxed{\quad}$$



$$16 + 13 = \boxed{\quad}$$



$$15 + 14 = \boxed{\quad}$$



Kopanya.

$12 + 11$

$$\begin{aligned}
 &= \boxed{1} \ \boxed{0} \quad \boxed{2} + \boxed{1} \ \boxed{0} \quad \boxed{1} \\
 &= \boxed{1} \ \boxed{0} + \boxed{1} \ \boxed{0} + \boxed{2} + \boxed{1} \\
 &= \boxed{2} \ \boxed{0} + \boxed{3} \\
 &= \boxed{2} \ \boxed{3}
 \end{aligned}$$

$13 + 15$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} \\
 &= \boxed{}
 \end{aligned}$$

$26 + 12$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} \\
 &=
 \end{aligned}$$

$23 + 22$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} \\
 &=
 \end{aligned}$$

$24 + 13$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} + \boxed{} \\
 &=
 \end{aligned}$$

$35 + 12$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} + \boxed{} \quad \boxed{} \\
 &= \boxed{} + \boxed{} \\
 &=
 \end{aligned}$$



Betty o rekile dipompong tsa R36, mme
Sipho a reka tsa R13. Ba sebedisitse tjhelete
e kae kaofela?



Teacher:

Sign:

Date:

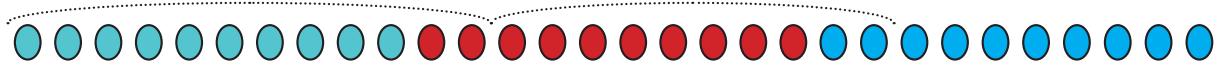
3qb

Kotara ya 2



Ngola thouthale.

$$12 + 10 = \boxed{}$$



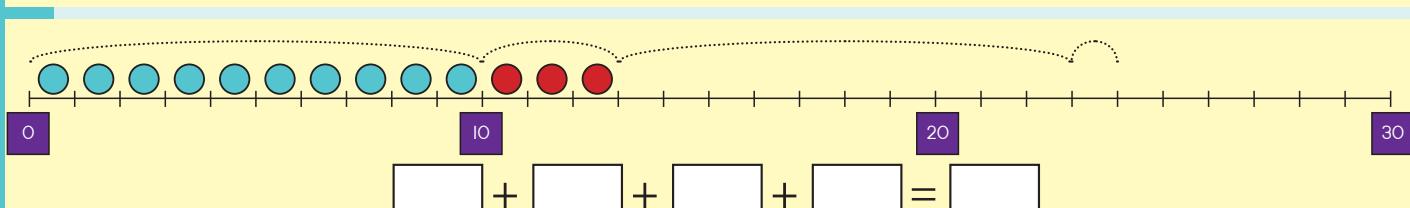
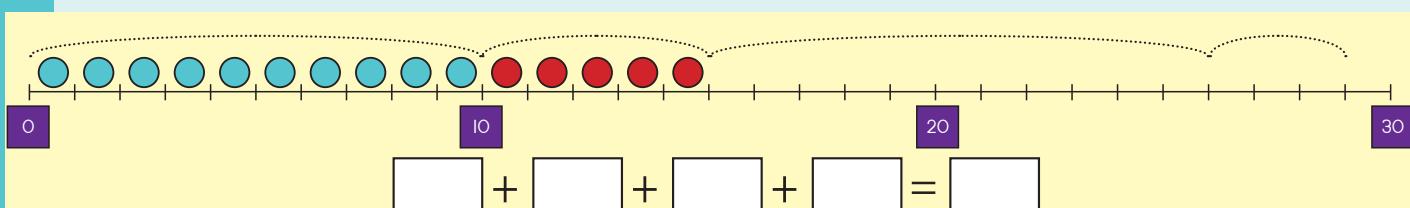
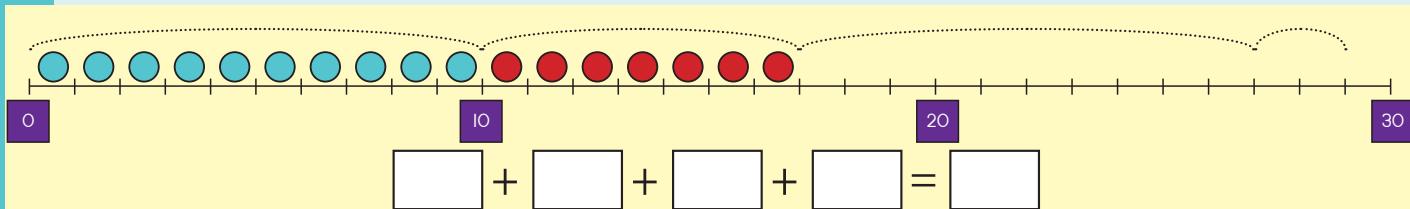
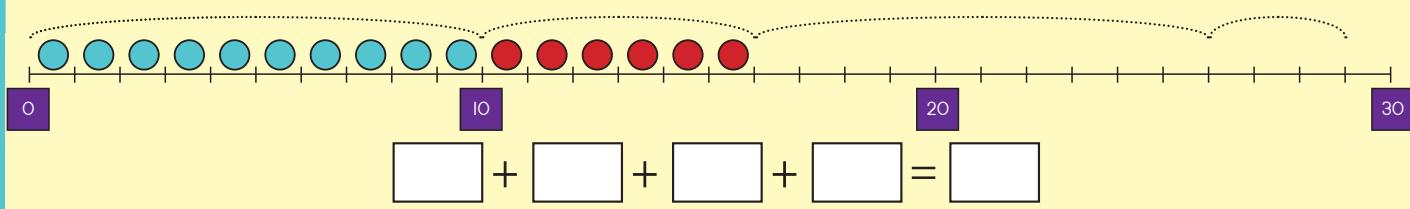
$$15 + 10 = \boxed{}$$



$$19 + 10 = \boxed{}$$



Ngola difaha tsohle mme o qetele dipalo.





Qetela.

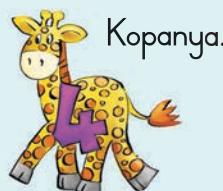
$$28 + 11 = 2\textcolor{blue}{8} + 10 + 1 = 38 + 1 = 39$$

$$34 + 12 = 3\textcolor{blue}{4} + 10 + 2 = \boxed{} + \boxed{} = \boxed{}$$

$$23 + 13 = 2\textcolor{blue}{3} + 10 + 3 = \boxed{} + \boxed{} = \boxed{}$$

$$35 + 12 = 3\textcolor{blue}{5} + 10 + 2 = \boxed{} + \boxed{} = \boxed{}$$

$$26 + 11 = 2\textcolor{blue}{6} + 10 + 1 = \boxed{} + \boxed{} = \boxed{}$$



Kopanya.

$$11 + 10 = \boxed{}$$

$$23 + 10 = \boxed{}$$

$$36 + 10 = \boxed{}$$

$$28 + 10 = \boxed{}$$

$$37 + 10 = \boxed{}$$

$$12 + 10 = \boxed{}$$

$$34 + 10 = \boxed{}$$

$$29 + 10 = \boxed{}$$

$$15 + 10 = \boxed{}$$

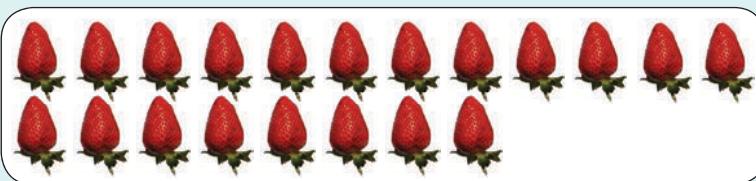


Palo ya ho kopanya 27 le 16 ke ?

Tlotsha setshwantsho mme o bontshe karabo ya hao.



Ngola palo ya polelo o sebedisa
ditshwantsho.



Teacher:
Sign:
Date:

40

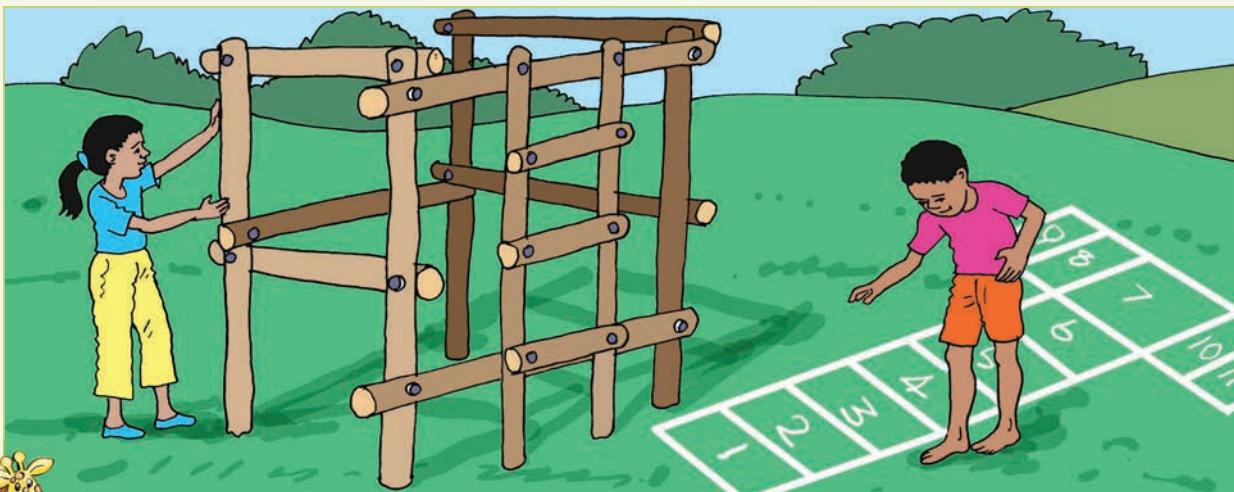
Kotara ya 2



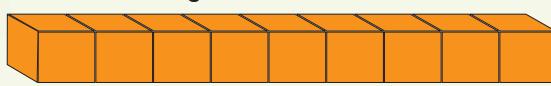
Letsatsi:

.....

Bolele

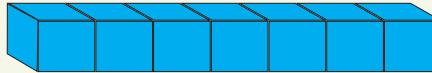


Khalara karabo e nepahetseng ho bontsha hore na mela le dikholomo tsena di telele kapa kgutshwane ho feta, kgutshwane kapa telele ho feta, kapa batsi kapa tshesane ho feta.
Khalara karabo ya hao ka mmala o tshwanang le wa diboloko.



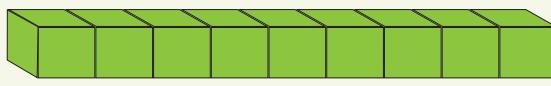
kgutshwane

teletsana



kgutshwane

teletsana



kgutshwane

teletsana

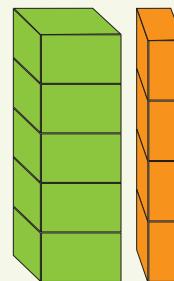


kgutshwane

teletsana

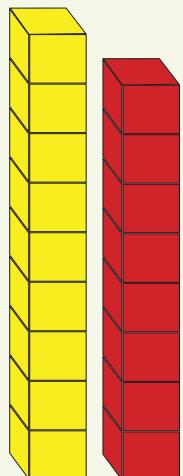
batsi ho feta

sesane ho feta



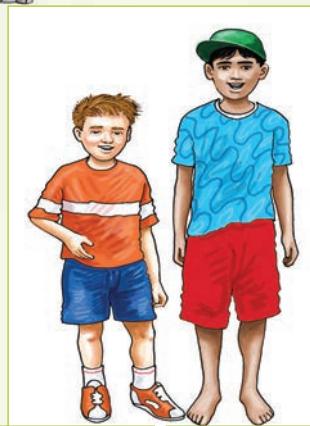
kgutshwane

teletsana





Taka dikarabo ka mmala o tshwanang le wa marikgwe a makgutshwane a bashemane.



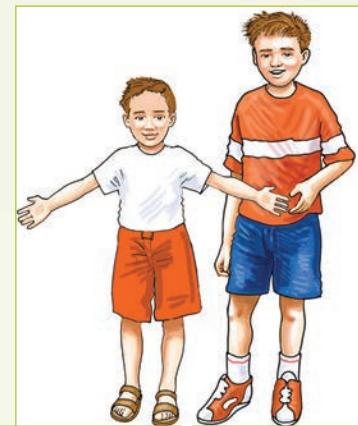
kgutshwane

teletsana



teletsana

kgutshwane



kgutshwane

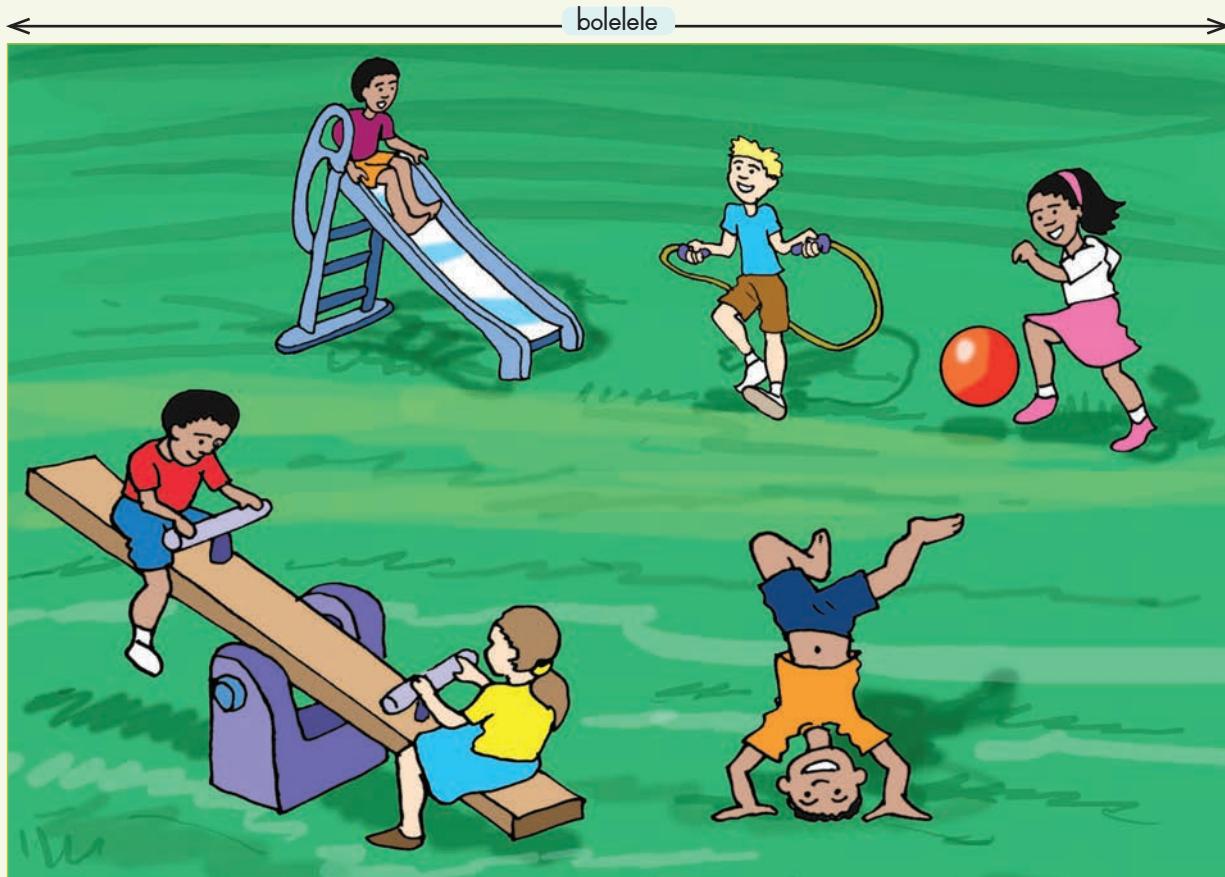
teletsana



Lekanya mahlakore a lebala la dipapadi ka letsoho le leoto a sehilweng ho I.

Lebala la dipapadi le bolelele ba matsoho a makae?

Lebala la dipapadi le bolelele ba maoto a makae?



Teacher:

Sign:

Date:

4

Kotara ya 2



Ho arola (ho tswela pele)

Letsatsi:

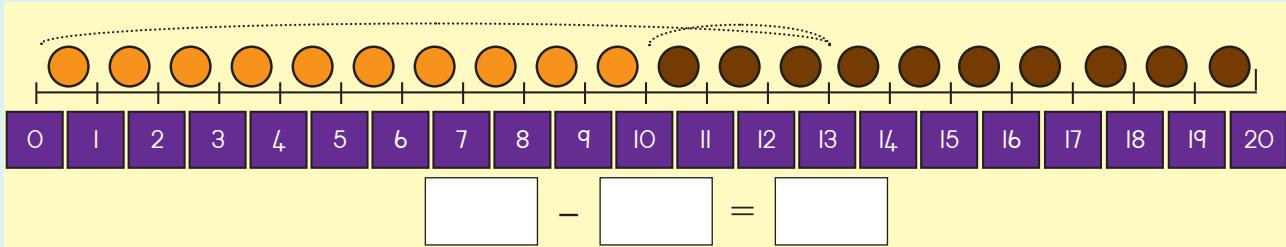
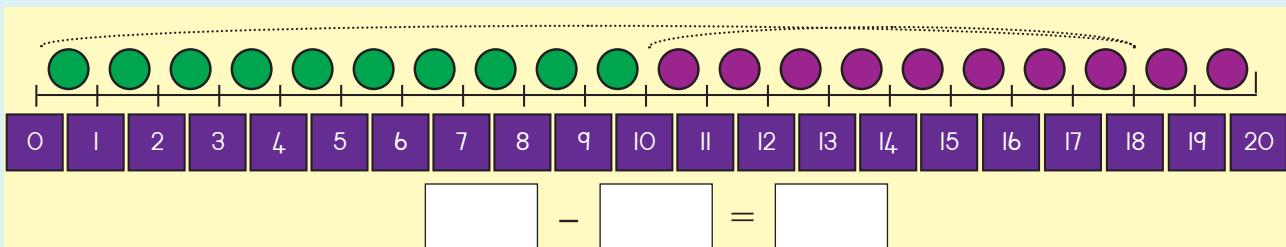
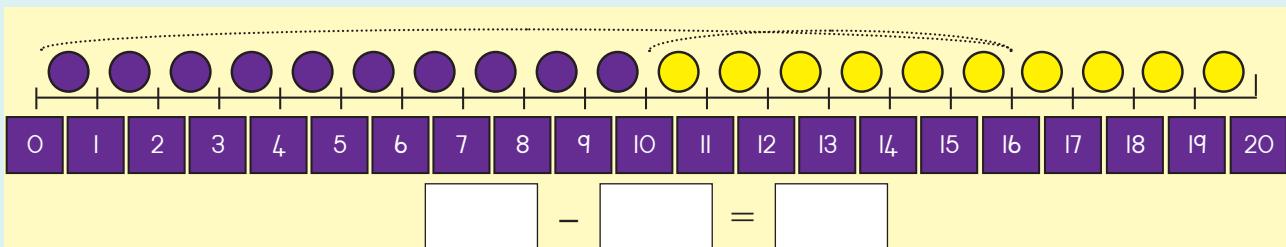
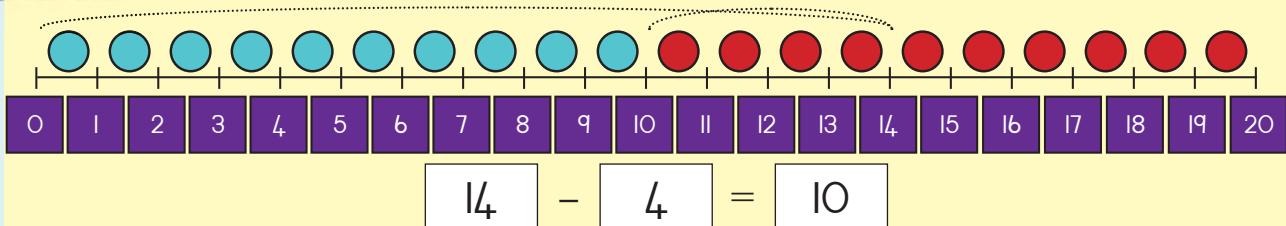
Bapisa dikarete ho dipalo tsa ho tlosa.

10	10	10	10	10
2	2	8	8	7

$$17 - 7 = 10 \quad 12 - 2 = 10 \quad 15 - 5 = 10 \quad 13 - 3 = 10 \quad 18 - 8 = 10$$



Sebedisa molapalo. Ngola palo ya ho tlosa.





Tlosa.

$$\begin{array}{r} 10 \\ - 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 10 \\ - q \\ \hline 7 \end{array}$$

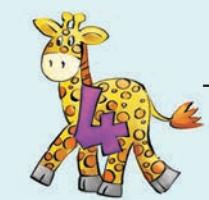
$$\begin{array}{r} 10 \\ - 2 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 10 \\ - q \\ \hline 5 \end{array}$$



Tlosa.

16 - 13

10	10	0		
b	3	3		
16	-	13	=	3

14 - 12

10	10	2		
4	2	2		
14	-	12	=	2

27 - 11

20	10	7		
7	1	1		
27	-	11	=	16

35 - 13

30	10	5		
3	3	2		
35	-	13	=	22

26 - 12

20	10	6		
2	2	4		
26	-	12	=	14

48 - 11

40	10	8		
1	1	7		
48	-	11	=	37



Lisa o na le dibadi tse 17. A lahlehelwa ke dibadi tse 8.

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

O setse ka dibadi tse kae?



Teacher:

Sign:

Date:

42a

Kotara ya 2



Ho tlosa hape

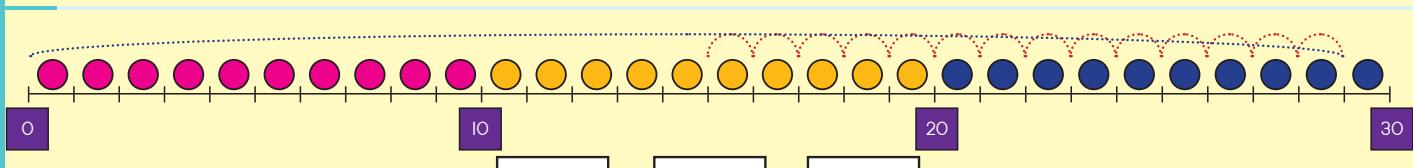
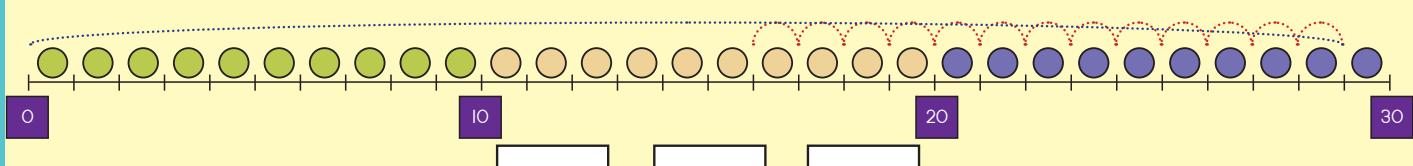
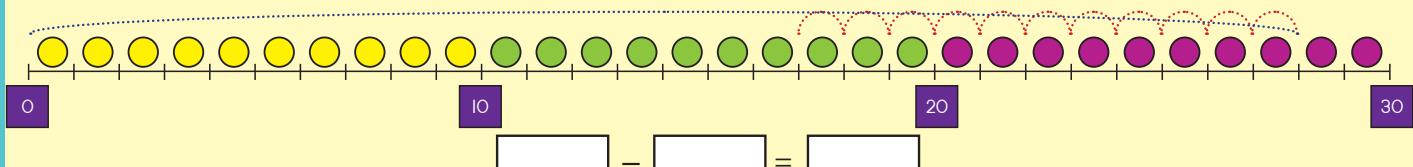
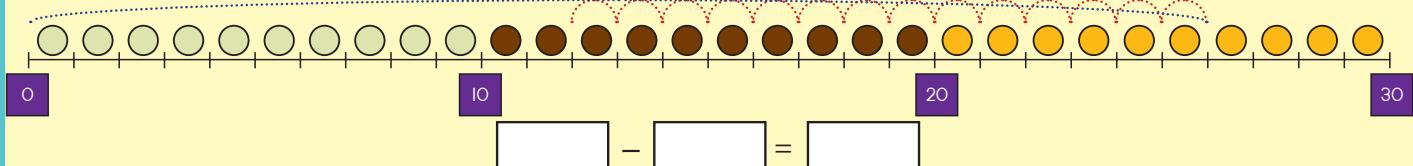
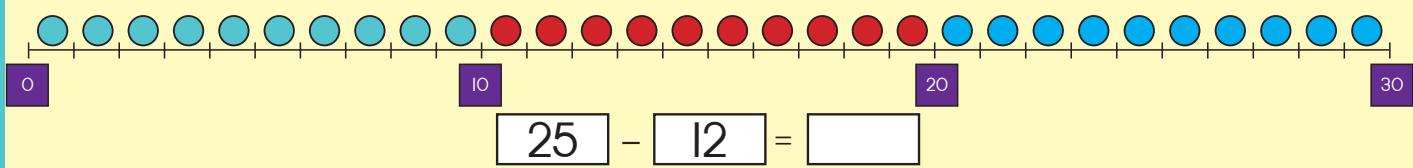
Letsatsi:

Tlosa dipalo tse ka tlase ho tse ka hodimo.

10	20	30	40
7	2	8	9
17	<input type="text"/>	<input type="text"/>	<input type="text"/>
10	10	10	10
5	1	5	4
15	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>



Sebedisa molapalo. Ngola palo ya ho tlosa.





Tlosa.

$$45 - 23$$

$$\begin{aligned}
 &= \boxed{4} \ \boxed{0} \quad \boxed{5} \ - \ \boxed{2} \ \boxed{0} \quad \boxed{3} \\
 &= \boxed{4} \ \boxed{0} \ - \ \boxed{2} \ \boxed{0} \ + \ \boxed{5} \ - \ \boxed{3} \\
 &= \boxed{2} \ \boxed{0} \ + \ \boxed{2} \\
 &= \boxed{2} \ \boxed{2}
 \end{aligned}$$

$$38 - 16$$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} \ - \ \boxed{} \quad \boxed{} \\
 &= \boxed{} \ - \ \boxed{} \ + \ \boxed{} \ - \ \boxed{} \\
 &= \boxed{} \ + \ \boxed{} \\
 &= \boxed{}
 \end{aligned}$$

$$29 - 14$$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} \ - \ \boxed{} \quad \boxed{} \\
 &= \boxed{} \ - \ \boxed{} \ + \ \boxed{} \ - \ \boxed{} \\
 &= \boxed{} \ + \ \boxed{} \\
 &= \boxed{}
 \end{aligned}$$

$$48 - 11$$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} \ - \ \boxed{} \quad \boxed{} \\
 &= \boxed{} \ - \ \boxed{} \ + \ \boxed{} \ - \ \boxed{} \\
 &= \boxed{} \ + \ \boxed{} \\
 &= \boxed{}
 \end{aligned}$$

$$35 - 23$$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} \ - \ \boxed{} \quad \boxed{} \\
 &= \boxed{} \ - \ \boxed{} \ + \ \boxed{} \ - \ \boxed{} \\
 &= \boxed{} \ + \ \boxed{} \\
 &= \boxed{}
 \end{aligned}$$

$$38 - 15$$

$$\begin{aligned}
 &= \boxed{} \quad \boxed{} \ - \ \boxed{} \quad \boxed{} \\
 &= \boxed{} \ - \ \boxed{} \ + \ \boxed{} \ - \ \boxed{} \\
 &= \boxed{} \ + \ \boxed{} \\
 &= \boxed{}
 \end{aligned}$$



Teacher:

Sign:

Date:

42b

Kotara ya 2



Ho tlosa ho hong hape

Letsatsi:

Palo yohle ya boloko ka bong ke bokae?

$$22 - 10 = \boxed{}$$



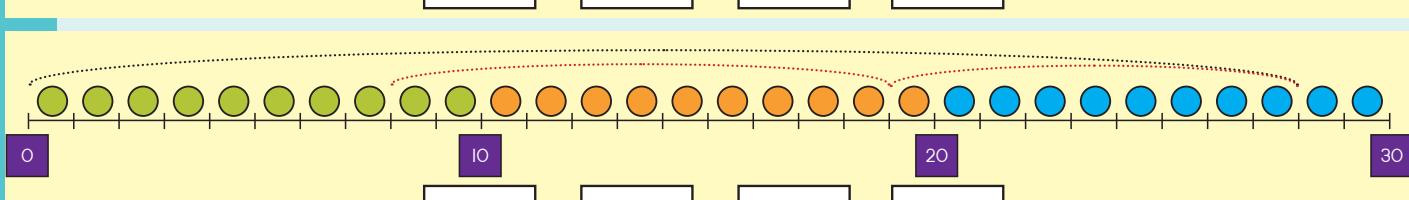
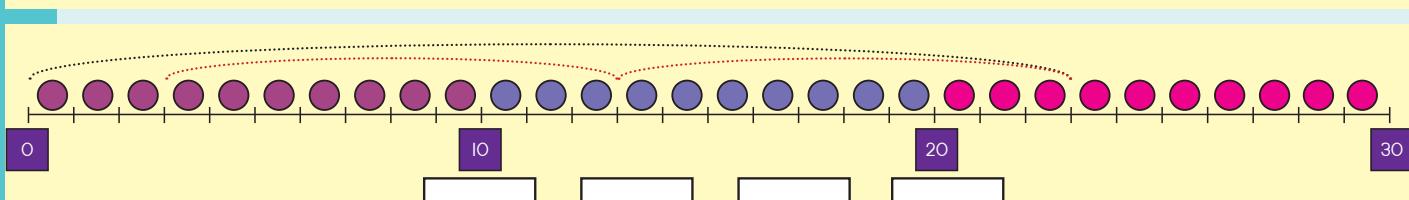
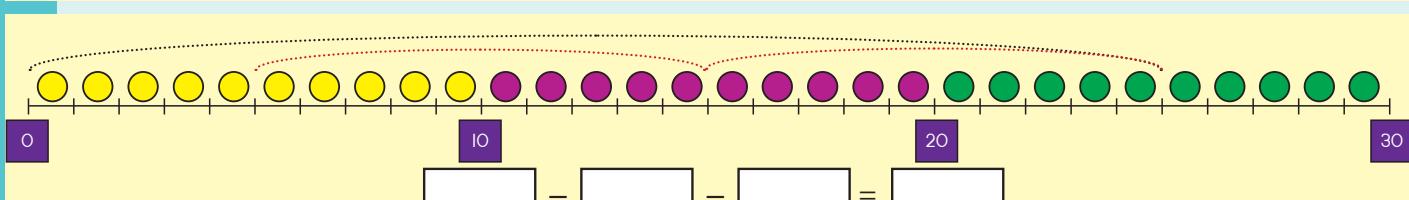
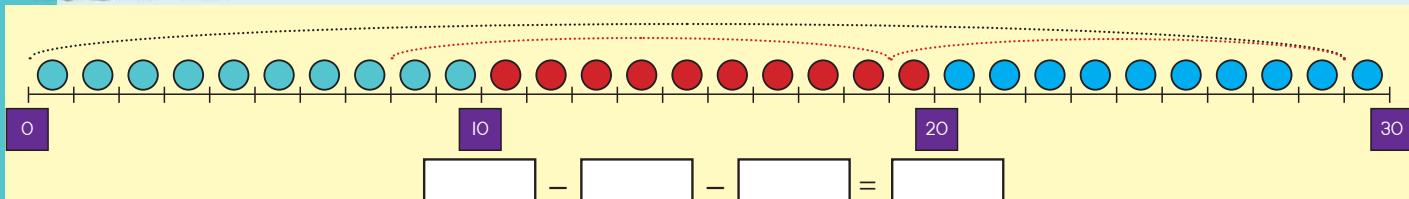
$$25 - 10 = \boxed{}$$



$$29 - 10 = \boxed{}$$



Phethela dipalo tsa ho tlosa.





Qetela.

$$46 - 13 = \boxed{}$$

$$49 - 23 = \boxed{}$$

$$38 - 14 = \boxed{}$$

$$27 - 16 = \boxed{}$$

$$25 - 11 = \boxed{}$$

$$46 - 32 = \boxed{}$$



Tlosa.

$$21 - 10 = \boxed{}$$

$$43 - 10 = \boxed{}$$

$$16 - 10 = \boxed{}$$

$$28 - 10 = \boxed{}$$

$$27 - 10 = \boxed{}$$

$$22 - 10 = \boxed{}$$

$$34 - 10 = \boxed{}$$

$$37 - 10 = \boxed{}$$

$$45 - 10 = \boxed{}$$

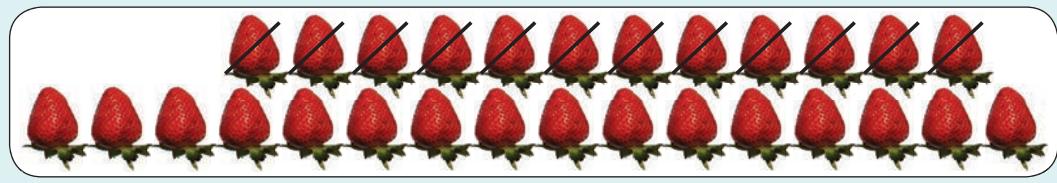


Phapang mahareng a 35 le 20 ke? Taka setshwantsho ho bontsha karabo ya hao.

$$35 - 20 = \boxed{}$$



Etsa palo ya hao ya polelo o sebedisa ditshwantsho.



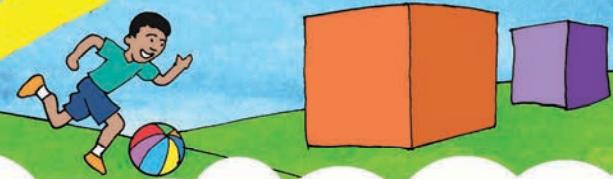
Teacher:

Sign:

Date:

43

Kotara ya 2

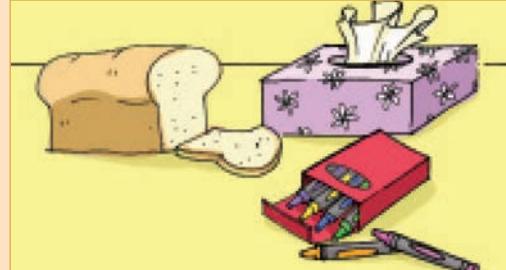
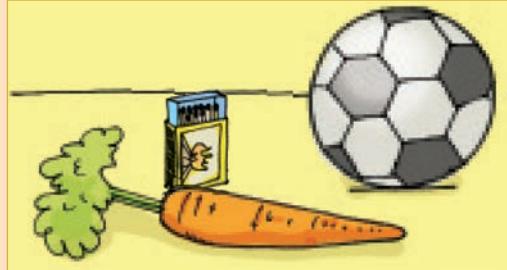


Letsatsi:

Boima le bobebe

Tadima setshwantsho ka seng mme o arabe potso.

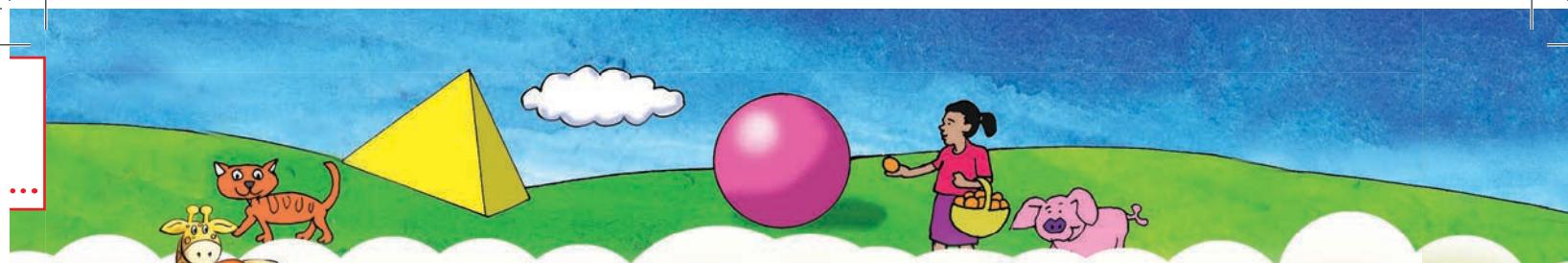
Ke efeng e bobebe kapa boima ho feta e nngwe?



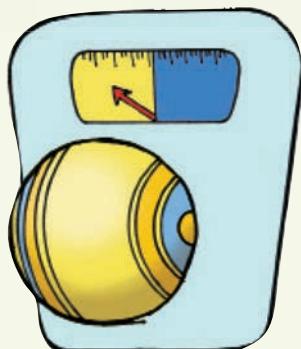
Kgomaretsa kapa o etse setshwantsho sa:

Dintho tse boima

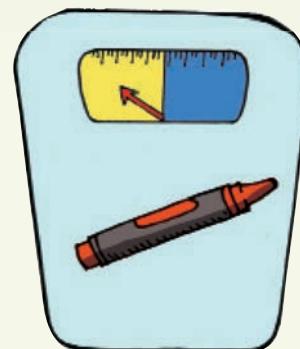
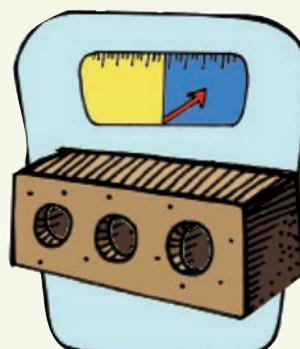
Dintho tse bobebe



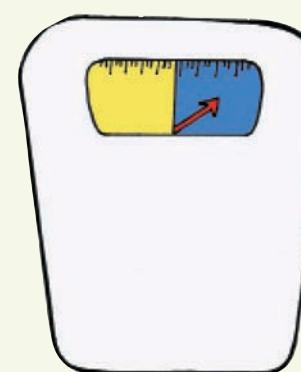
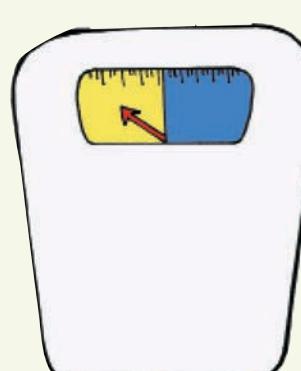
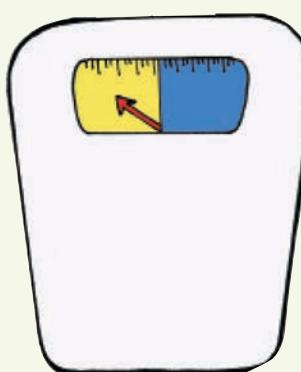
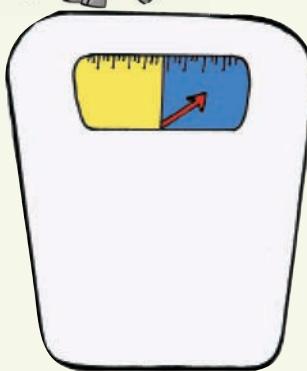
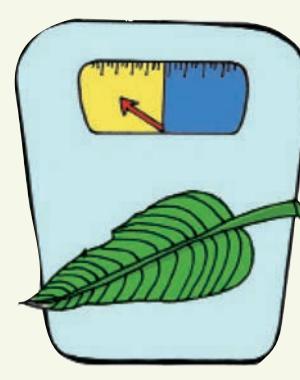
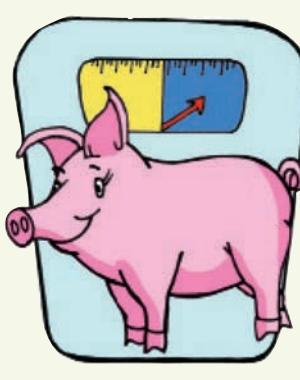
Ha lerumo le lefubedu le supile lehlakoreng le lesehla ntho ebobebe, mme ha e supile ho le bolou ntho e boima. Ngola bobebe kappa boima.



bobebe



Etsa setshwantsho kapa kgomaretsa ntho ho ya ka moo sekala se bontshang kateng.



Teacher:

Sign:

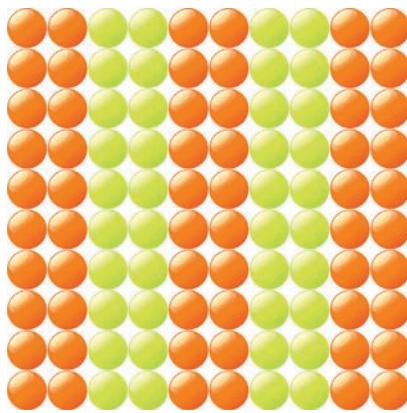
Date:

44

Kotara ya 2



Ha re baleng ka bobedi.



Taka kapa o manehe ditshwantsho tsa dintho tse tsamayang ka bobedi.

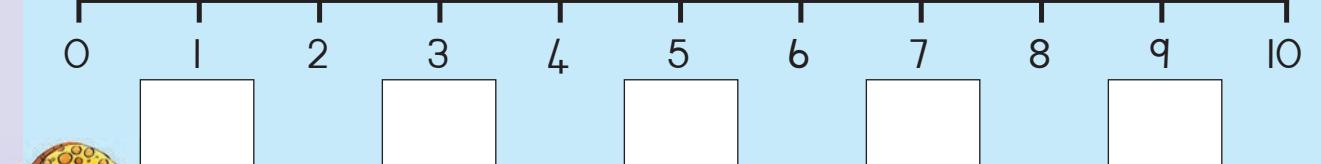
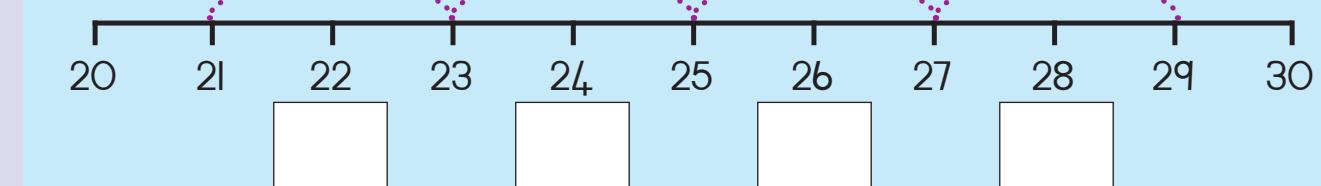
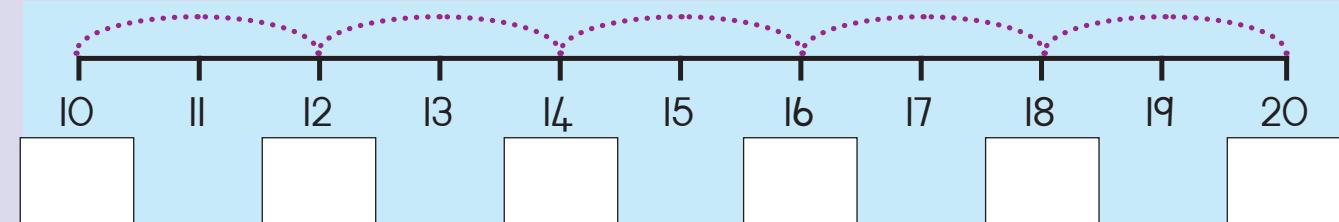
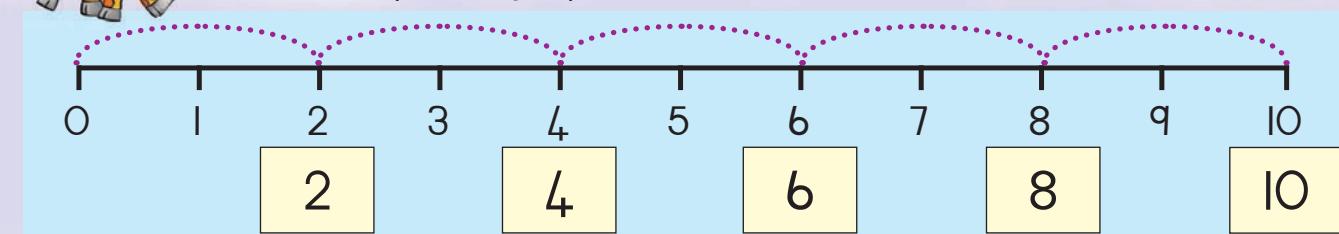


Re qadile paterone. E qetele.

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



Sebedisa melapalo ho ngola paterone.



Qetela tse latelang.

2, 4, 6, __, __, __	13, 15, 17, __, __, __	26, 24, 22, __, __, __
62, 64, 66, __, __, __	55, 57, 59, __, __, __	11, 9, 7, __, __, __
44, 46, 48, __, __, __	10, 8, 6, __, __, __	29, 27, 25, __, __, __
1, 3, 5, __, __, __	98, 96, 94, __, __, __	95, 93, 91, __, __, __



Teacher:
Sign:
Date:

45

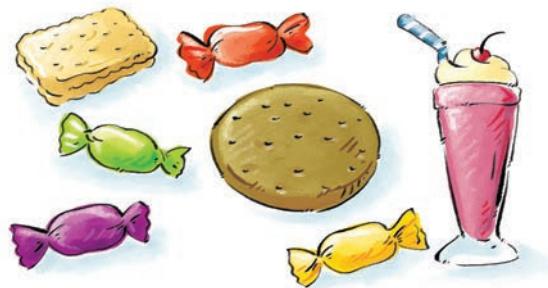
Kotara ya 2



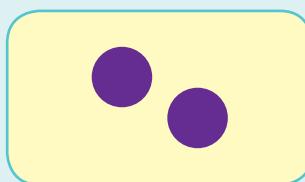
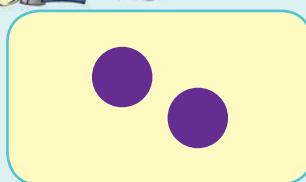
Tadima setshwantsho sa pele le sa bobedi. Ho etsahetseng?

Letsatsi:

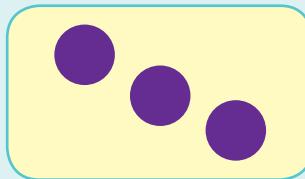
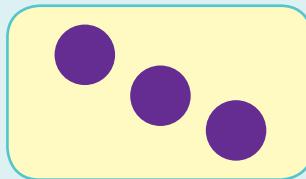
Pheta habedi



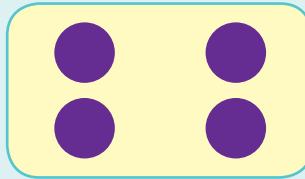
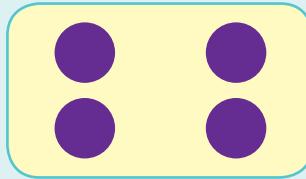
Kopanya matheba, mme o ngole palo bakeng sa tafole ka nngwe.



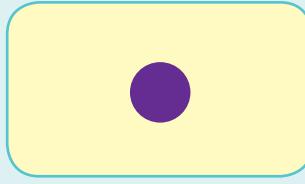
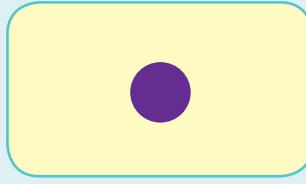
$$\boxed{} + \boxed{} = \boxed{}$$



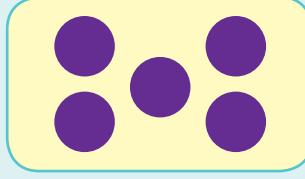
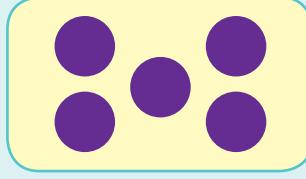
$$\boxed{} + \boxed{} = \boxed{}$$



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



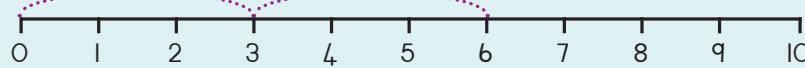
$$\boxed{} + \boxed{} = \boxed{}$$



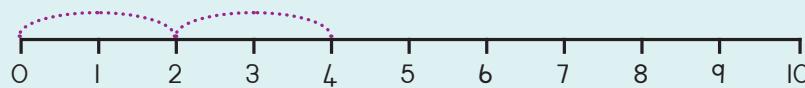
$$\boxed{} + \boxed{} = \boxed{}$$



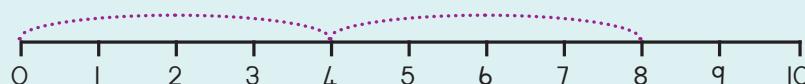
Sebedisa molapalo ho ngola palo.



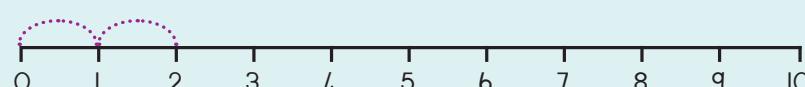
$$\boxed{} + \boxed{} = \boxed{}$$



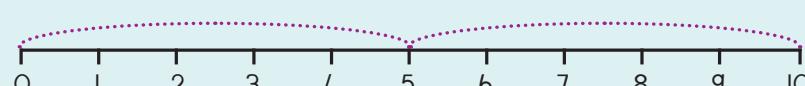
$$\boxed{} + \boxed{} = \boxed{}$$



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



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



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



Pheta tse latelang habedi.

Pheta 1 habedi

$$\boxed{1} + \boxed{1} = \boxed{2}$$

$$\boxed{2} \times \boxed{1} = \boxed{2}$$

Pheta 2 habedi

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

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

Pheta 3 habedi

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

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

Pheta 4 habedi

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

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

Pheta 5 habedi

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

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



Ke na le R5. Motswalle o na le tjhelete e lekanang le eo habedi o na le tjhelete e kae kaofela?



Teacher:

Sign:

Date:

46

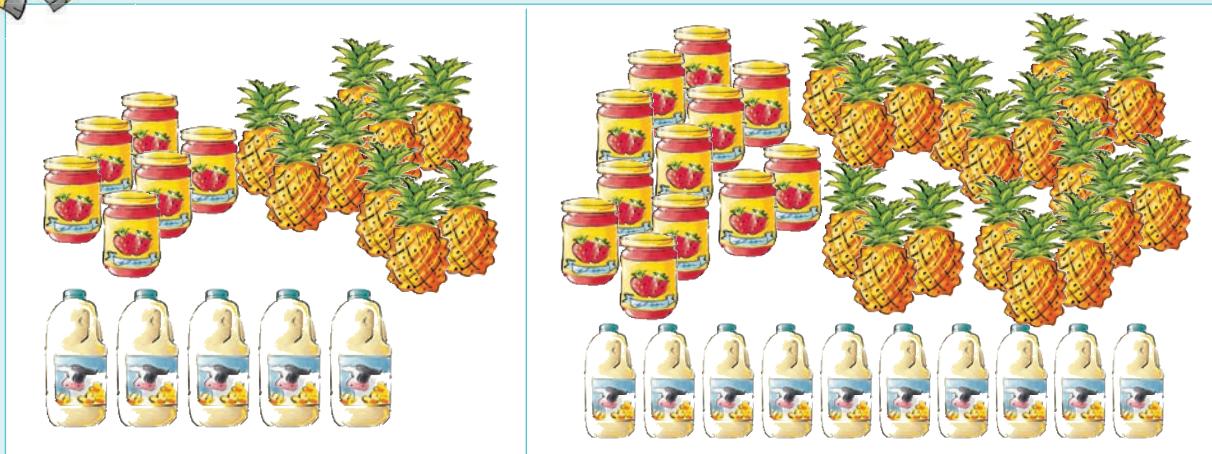
Kotara ya 2



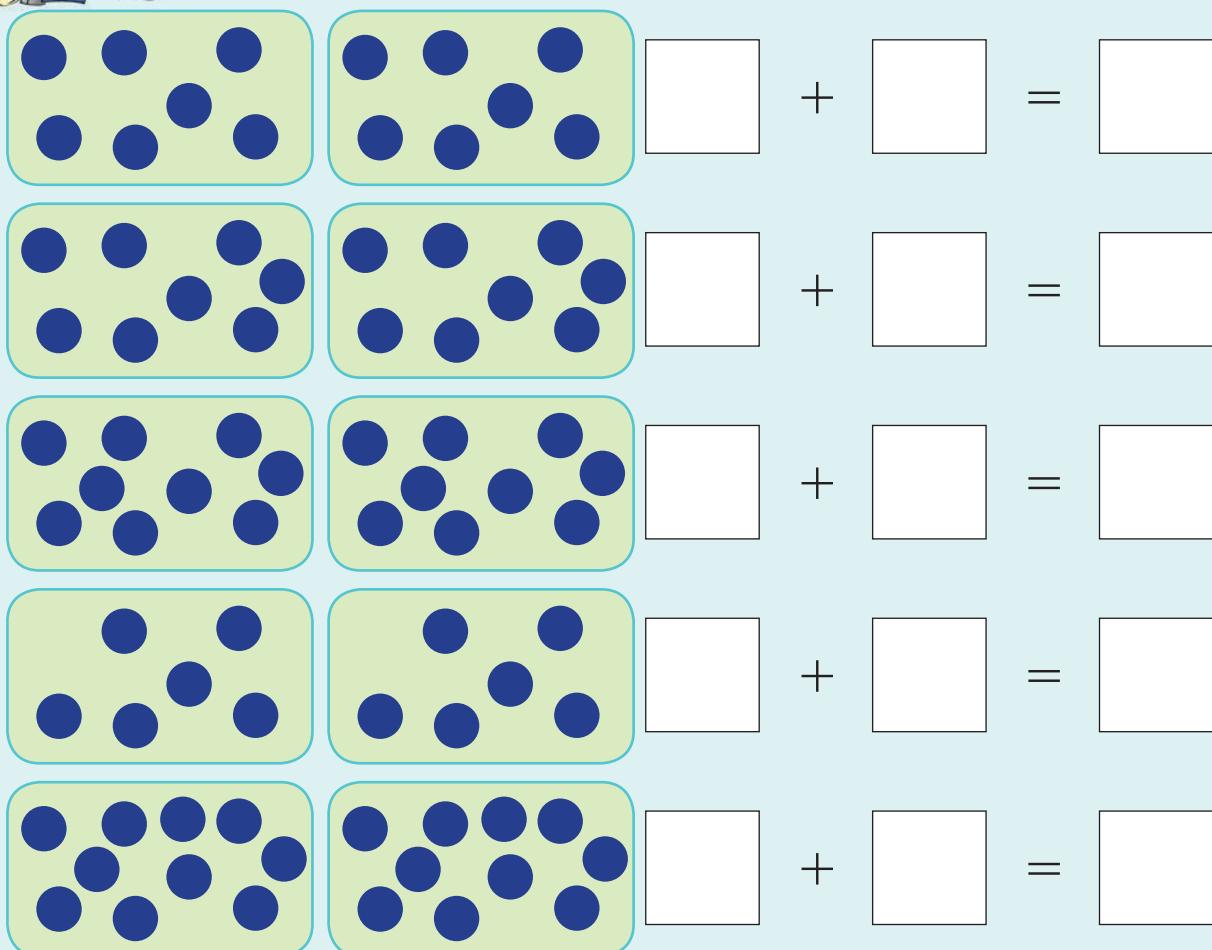
Pheta habedi

Tadima setshwantsho sa pele le sa bobedi. Ho etsahetseng?

Letsatsi:

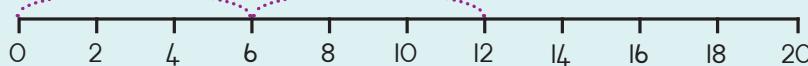


Kopanya matheba mme o ngole palo bakeng sa tafole ka nngwe.

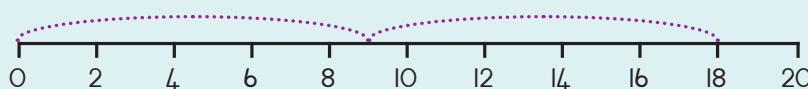




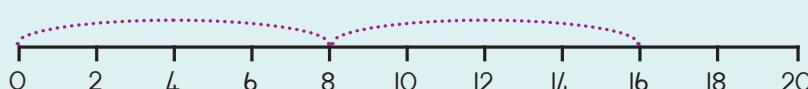
Sebedisa molapalo ho ngola palo.



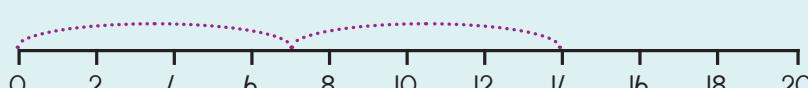
$$\boxed{} + \boxed{} = \boxed{}$$



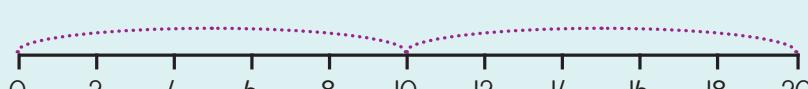
$$\boxed{} + \boxed{} = \boxed{}$$



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



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



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



Pheta tse latelang habedi.

Pheta 6 habedi

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

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

Pheta 7 habedi

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

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

Pheta 8 habedi

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

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

Pheta 9 habedi

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

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

Pheta 10 habedi

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

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



Motswallé o na le dimabole tse 9. Ke na le palo e kalo habedi. Ke na le dimabole tse kae?



Teacher:

Sign:

Date:

47

Kotara ya 2



Letsatsi:

.....

Pheta habedi

Pheta 8 habedi

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



1 2 3 4 5 6 7 8 9 | 10 11 12 13 14 15 16

Pheta 9 habedi

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



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



Sebedisa difaha ho pheta dipalo habedi. Re o qaletse ya pele.

Pheta 5 habedi



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

Pheta 6 habedi



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

Pheta 7 habedi



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

Pheta 8 habedi



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

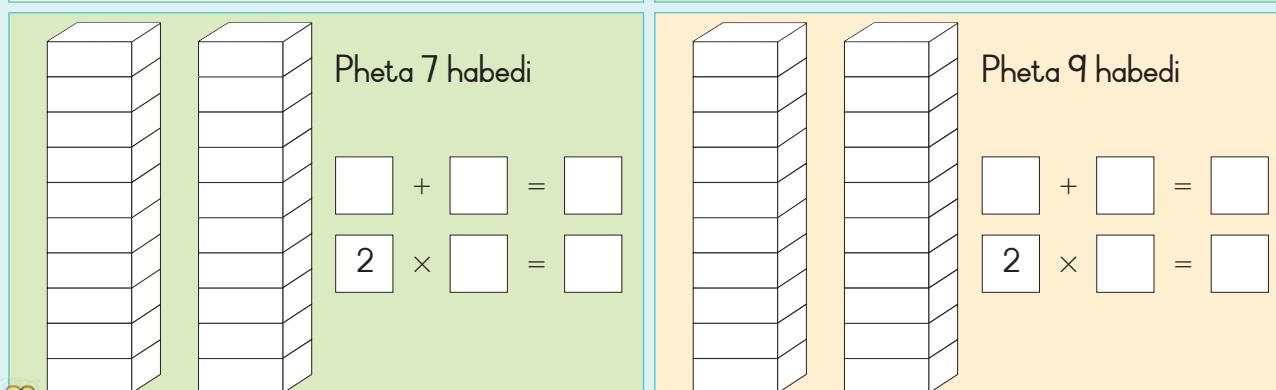
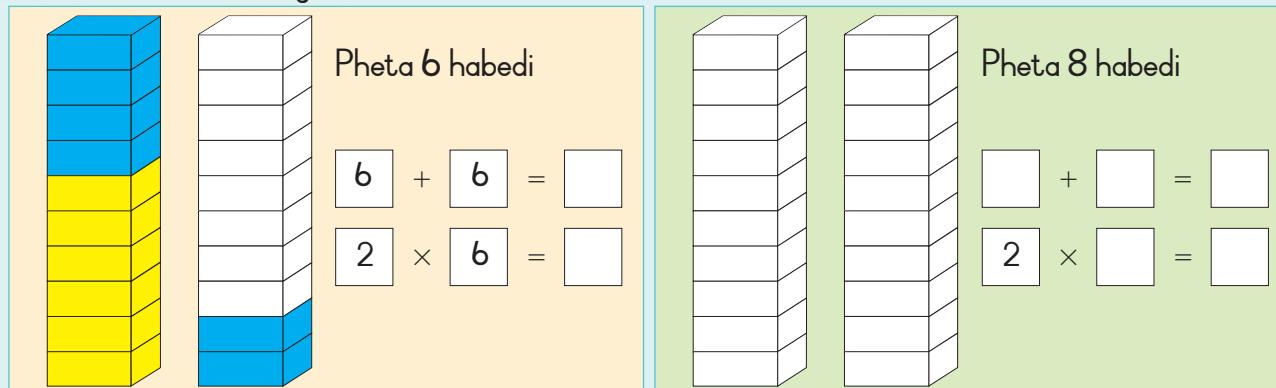
Pheta 9 habedi



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



Pheta dipalo habedi. Tlotsa boloko ba motheo wa leshome ka mmala ho bontsha karabo ya hao.



Pheta tse latelang habedi:

Pheta 7 habedi

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

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

Pheta 9 habedi

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

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

Pheta 6 habedi

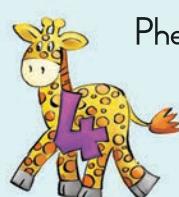
$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

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

Pheta 8 habedi

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

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



Pheta 10 habedi

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

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

Ke fumane dintlha tse 8. Motswalle o fumane tse lekanang le tseo habedi.
Motswalle o na le dintlha tse kae?



Teacher:

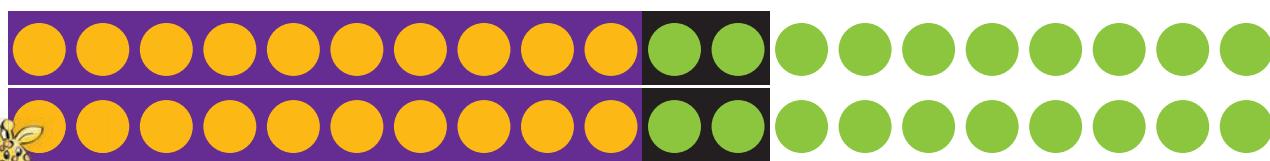
Sign:

Date:



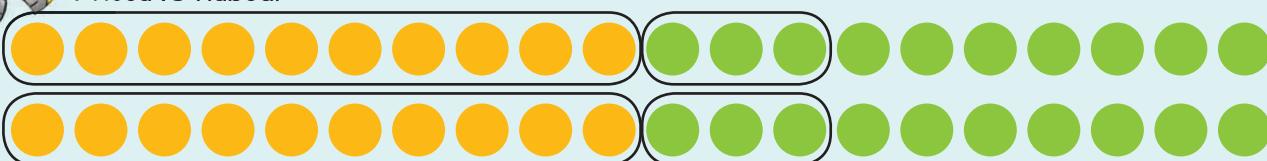
Pheta habedi hape

Pheta l2 habedi

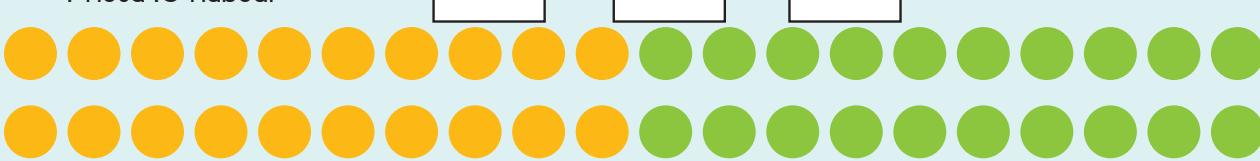


Sebedisa difaha ho pheta dipalo habedi. Re o qaletse ya pele.

Pheta l3 habedi

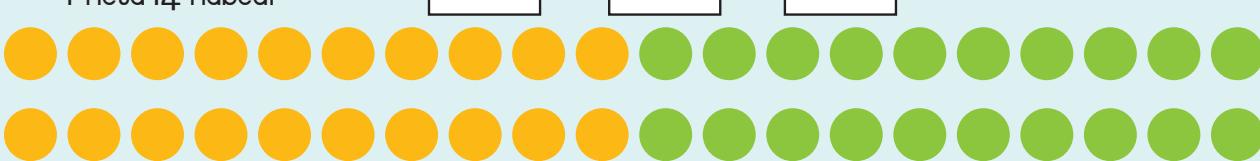


Pheta l5 habedi



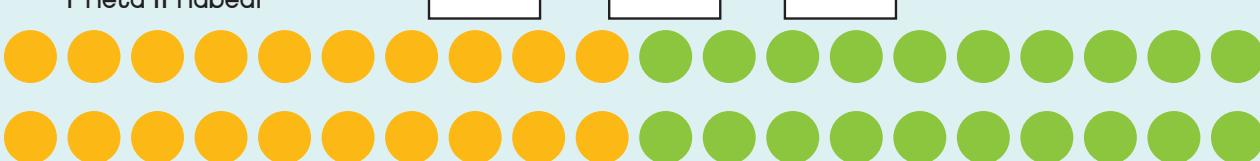
$$\boxed{} + \boxed{} = \boxed{}$$

Pheta l4 habedi



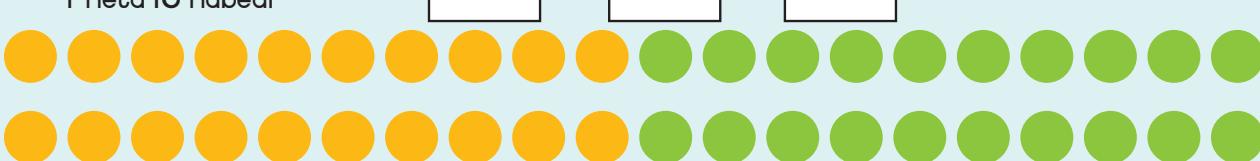
$$\boxed{} + \boxed{} = \boxed{}$$

Pheta ll habedi



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

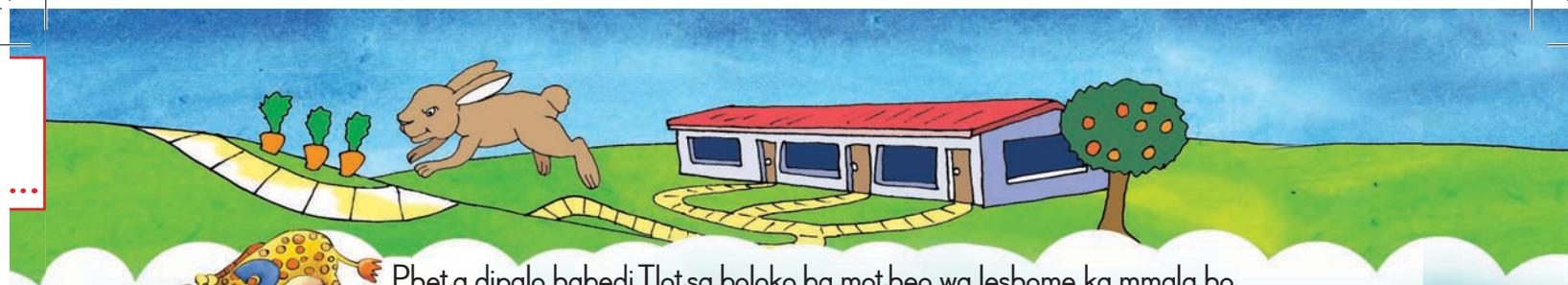
Pheta l6 habedi



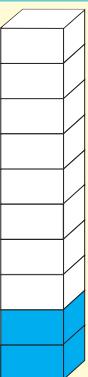
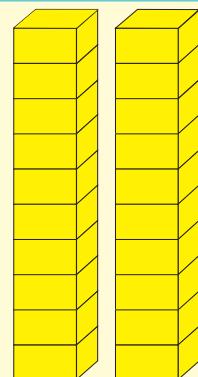
$$\boxed{} + \boxed{} = \boxed{}$$

Letsatsi:

.....



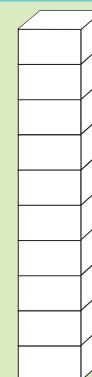
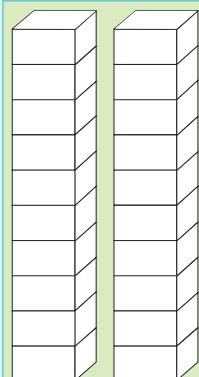
Pheta dipalo habedi. Tlotsa boloko ba motheo wa leshome ka mmala ho bontsha karabo ya hao.



Pheta II habedi

$$\text{II} + \text{II} = \boxed{}$$

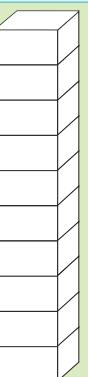
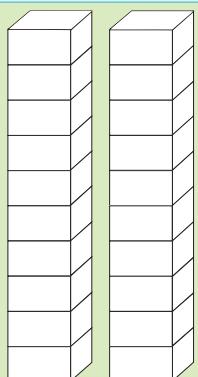
$$2 \times \text{II} = \boxed{}$$



Pheta I3 habedi

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

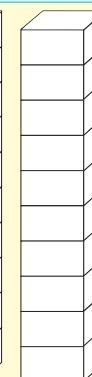
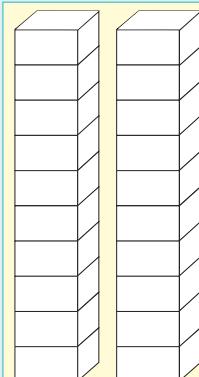
$$2 \times \boxed{} = \boxed{}$$



Pheta I4 habedi

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

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



Pheta I5 habedi

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

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



Pheta tse latelang habedi:

Pheta II habedi

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

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

Pheta I3 habedi

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

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

Pheta I6 habedi

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

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

Pheta I7 habedi

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

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

Pheta I8 habedi

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

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



Ke nepile mantswe a 4 papading ya mopeleto. Mohlodi o fumane habedi ho mpheta. Mohlodi o nepile a makae?



Teacher:

Sign:

Date:

4q

Kotara ya 2



Setshela le bongata

Buisanang ka ditshela ditulong tsa lona.



Bolela hore setshela se tletse kapa ha se na letho.





Ha se na letho	Se tletse
Ha se na letho	Se tletse



Teacher:

Sign:

Date:

50

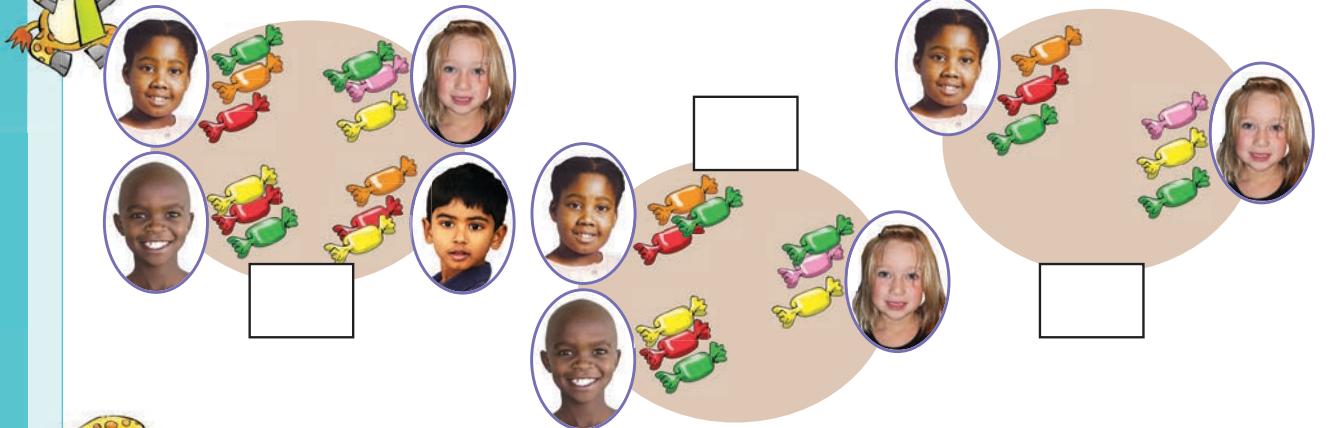
Kotara ya 2



Letsatsi:

Katiso: $\times 3$

Ho na le dipompong tse kae tafoleng ka nngwe?



Qetela tse latelang:



dihlopha tse 2
tsa bo-3



$$3 + 3 =$$

$$2 \times 3 =$$



dihlopha tse 5
tsa bo-3



$$3 + 3 + 3 + 3 + 3 =$$

$$5 \times 3 =$$



dihlopha tse 4
tsa bo-3



$$3 + 3 + 3 + 3 =$$

$$4 \times 3 =$$



dihlopha tse 6
tsa bo-3



$$3 + 3 + 3 + 3 + 3 + 3 =$$

$$6 \times 3 =$$



dihlopha tse 7
tsa bo-3



$$3 + 3 + 3 + 3 + 3 + 3 + 3 =$$

$$7 \times 3 =$$



Etsa setshwantsho sa tse latelang.

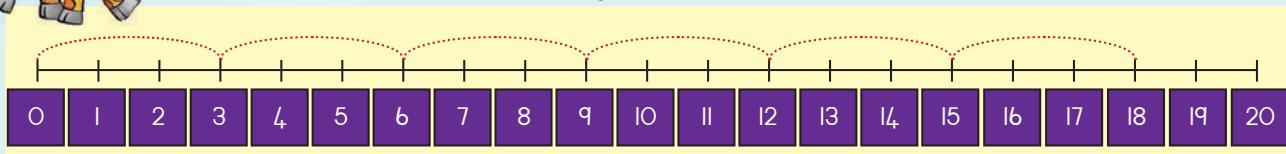
dihlopha tse 3 tsa bo-3

dihlopha tse 4 tsa bo-3

dihlopha tse 5 tsa bo-3



Taka setshwantsho sa tse latelang.



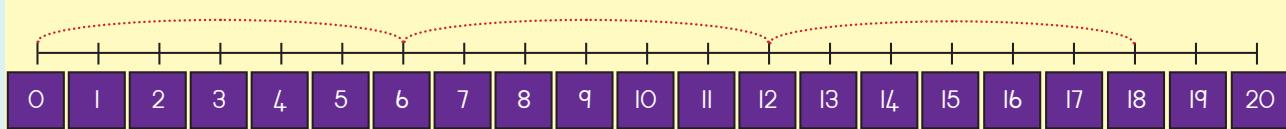
3, 6, 9, 12, ___, ___

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

$$\text{dihlopha tse } 6 \text{ tsa bo-}3 = \boxed{\quad}$$

$$6 \times 3 = \boxed{\quad}$$

Taka



6, ___, ___

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

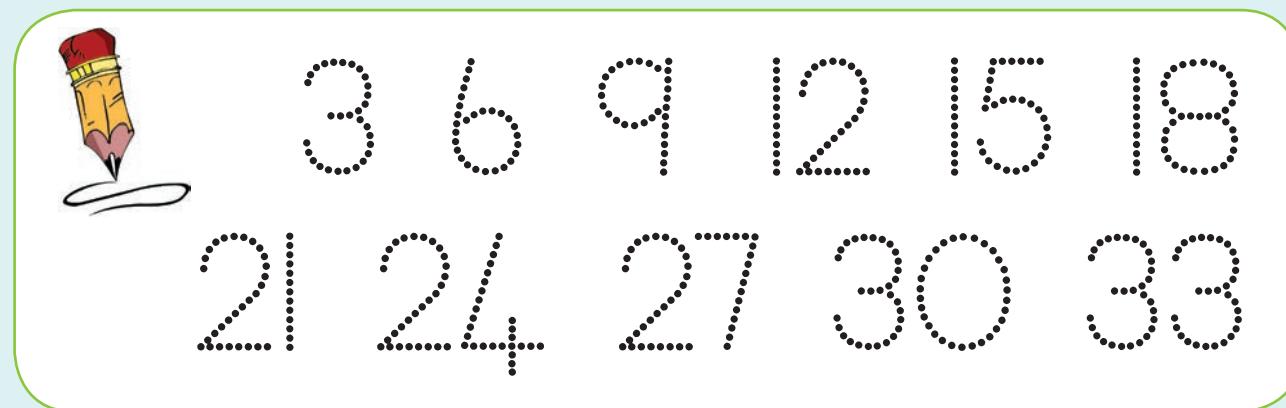
$$\text{dihlopha tse } 3 \text{ tsa bo-} \boxed{\quad} = \boxed{\quad}$$

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

Taka



Pitsa ya ho pheha e na le maoto a mararo.
Ebe dipitsa tse 7 tsa ho pheha di na le
maoto a makae?



Teacher:

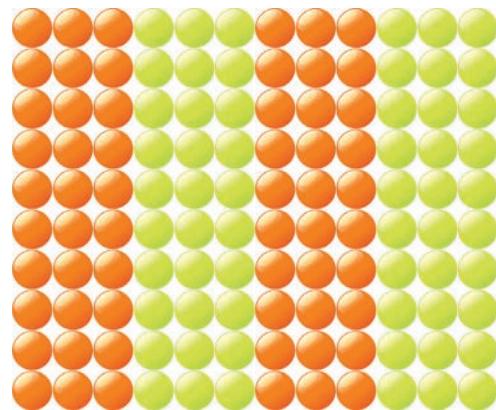
Sign:
Date:



Letsatsi:

.....

Dipaterone tsa dipalo: Boraro



Taka kapa o manehe ditshwantsho tsa dintho tse tsamayang ka boraro.

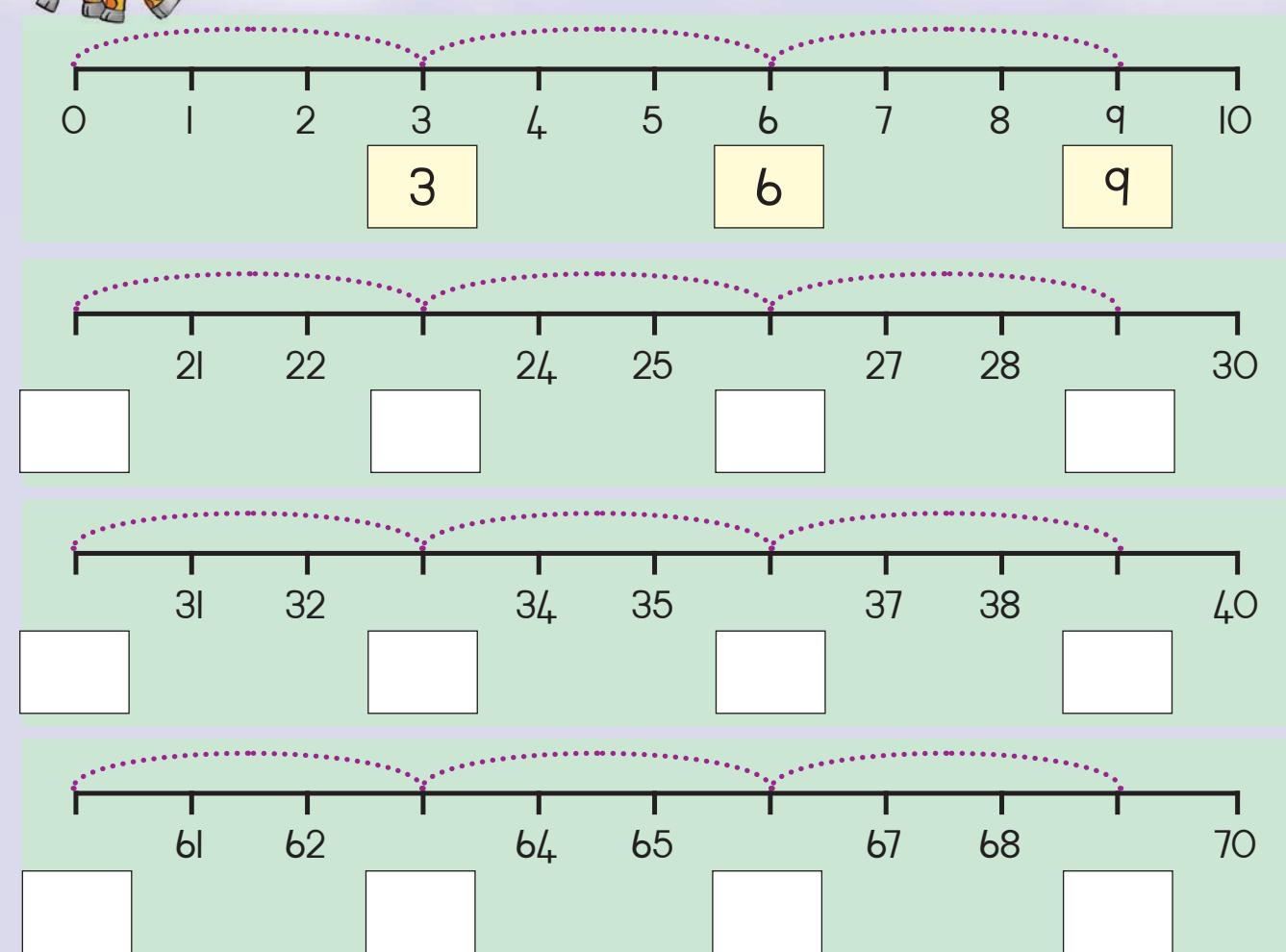


Re qadile paterone. E qetele.

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



Sebedisa melapalo ho ngola paterone.



Qetela tse latelang.

3, 6, 9, __, __, __	1, 4, 7, __, __, __	99, 96, 93, __, __, __
36, 39, 42, __, __, __	22, 25, 28, __, __, __	66, 63, 60, __, __, __
12, 15, 18, __, __, __	15, 12, 9, __, __, __	40, 37, 34, __, __, __



Ho na le dibaesekele tse 10 tsa mabidi a mararo sekolong sa mathomo. Ho na le mabidi a makae a dibaesekele tsa mabidi a mararo?



Teacher:

Sign:

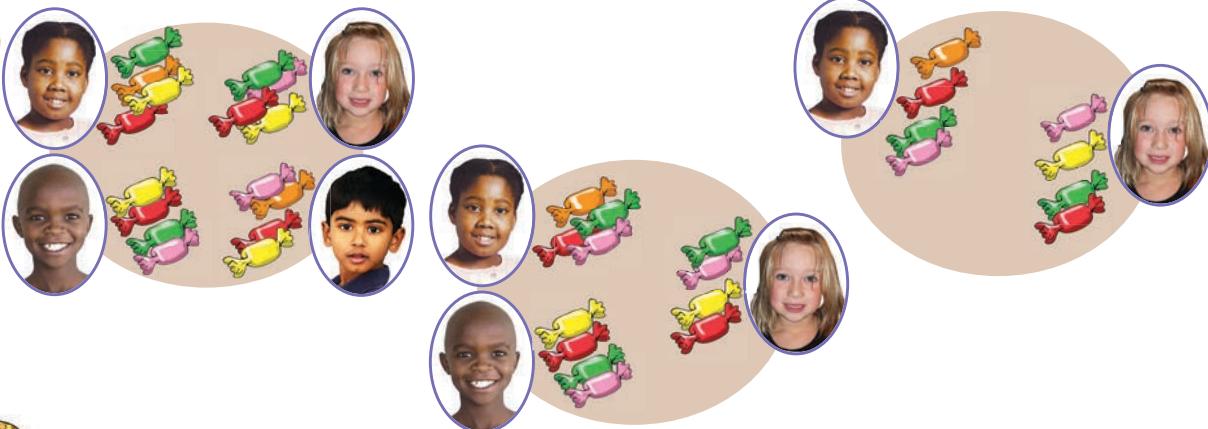
Date:



Letsatsi:

Katiso: $\times 4$ 

Ho na le dipompong tse kae tafoleng ka nngwe?



Qetela tse latelang.

dihlopha tse 3
tsa bo-4

$4 + 4 =$

$3 \times 4 =$

dihlopha tse 2
tsa bo-4

$4 + 4 =$

$2 \times 4 =$

dihlopha tse 4
tsa bo-4

$4 + 4 + 4 =$

$4 \times 4 =$

dihlopha tse 6
tsa bo-4

$4 + 4 + 4 + 4 =$

$6 \times 4 =$

dihlopha tse 7
tsa bo-4

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

$7 \times 4 =$



Etsa setshwantsho sa tse latelang.

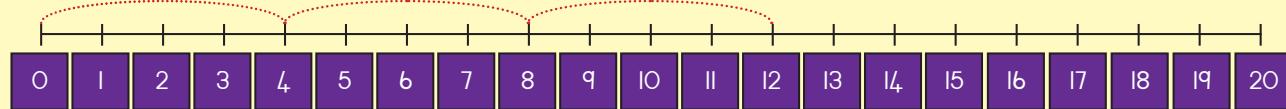
dihlopha tse 3 tsa bo-4

dihlopha tse 4 tsa bo-4

dihlopha tse 5 tsa bo-4



Etsa setshwantsho sa tse latelang.



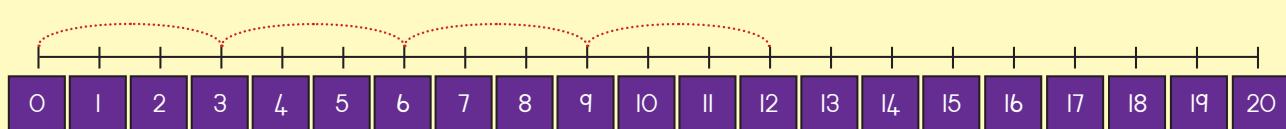
4, 8, __

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

$$\text{dihlopha tse } 3 \text{ tsa bo-}4 = \boxed{}$$

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

Ho taka



3, 6, 9, __

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

$$\text{dihlopha tse } 3 \text{ tsa bo-} \boxed{} = \boxed{}$$

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

Ho taka



Pere e na le maoto a 4. Dipere tse 3 di na le maoto a makae?



4 8 12 16 20 24
28 32 36 40



Teacher:

Sign:

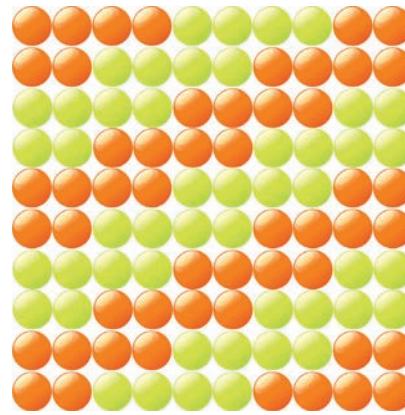
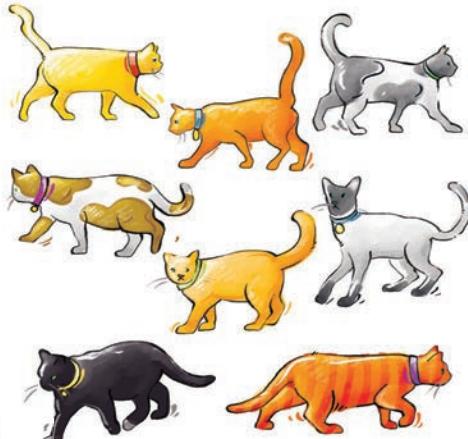
Date:

53

Kotara ya 2



Ha re baleng ka bone.



Taka kapa o manehe ditshwantsho tsa dintho tse tsamayang ka bone.

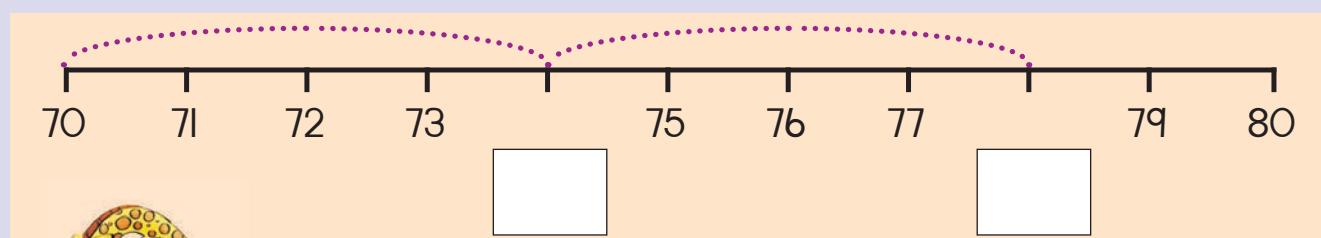
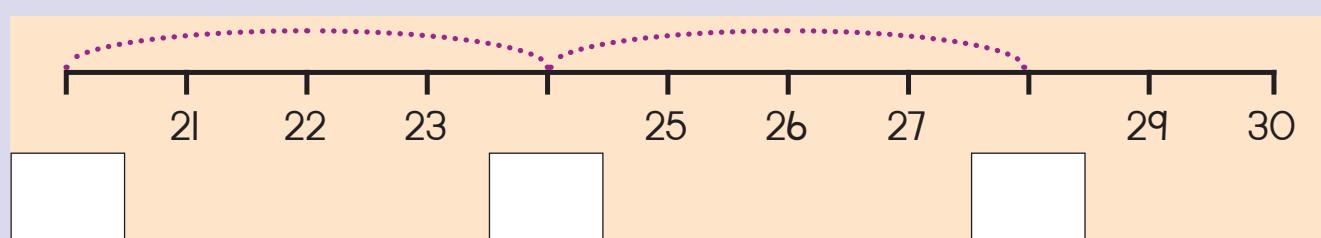
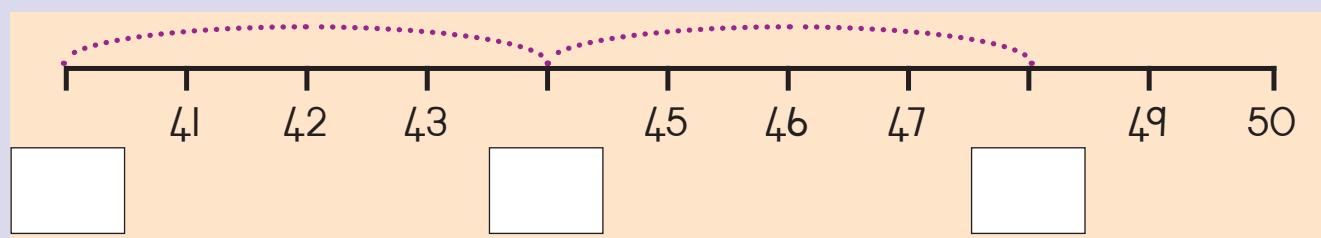
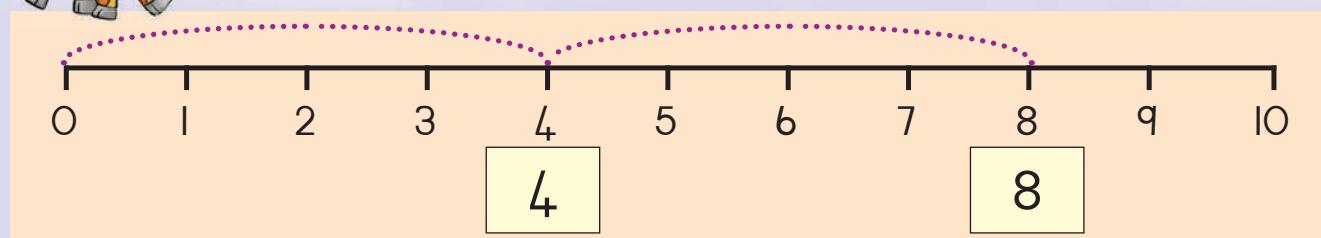


Re qadile paterone. E qetele.

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



Sebedisa melapalo ho ngola paterone.



Qetela tse latelang.

4, 8, 12, __, __, __	1, 5, 9, __, __, __	48, 44, 40, __, __, __
28, 32, 36, __, __, __	42, 46, 50, __, __, __	60, 56, 52, __, __, __
12, 16, 20, __, __, __	20, 16, 12, __, __, __	70, 66, 62, __, __, __



Ho na le dibasekeita tse nne ka hara pakete. Ke rekitse dipakete tse 9.
Ke rekitse dibasekeita tse kae kaofela?

(This box is for writing the answer to the question above.)



Teacher:
Sign:
Date:

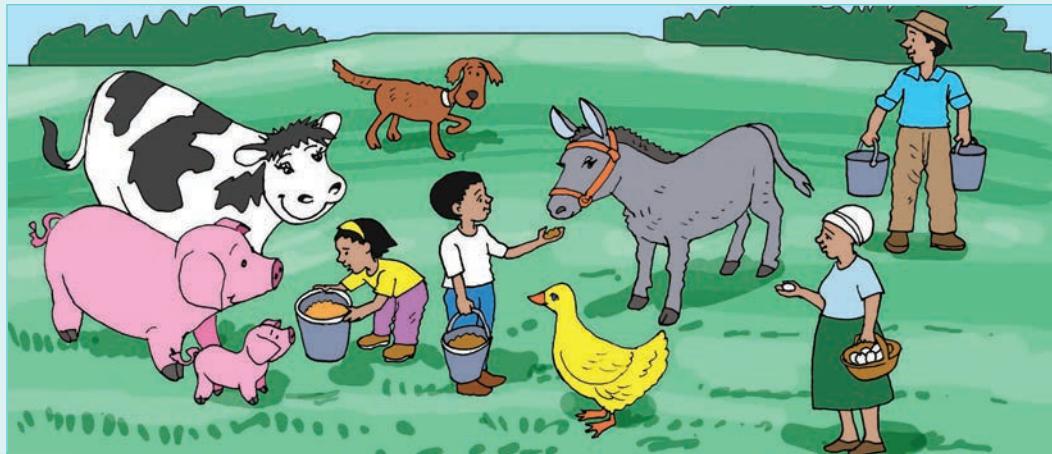
54

Kotara ya 2

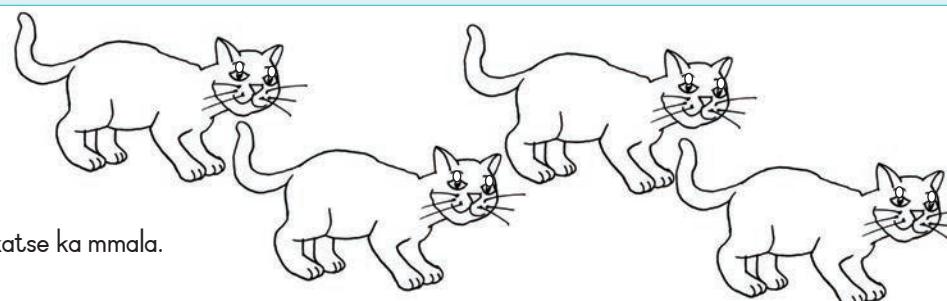


Dipale tse ding hape tsa katiso

Ngola pale o sebedisa mantswe a kang mahlo, maoto, matsoho, diphoofolo, batho. Kenya palo ho e nngwe le e nngwe.



Katse e na le mahlo a 2. Dikatse tse 4 di na le mahlo a makae?

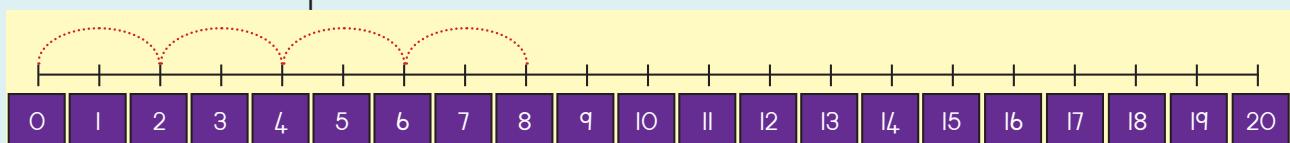


Tlotsa mahlo a dikatse ka mmala.

A bontshe ka dibadi.



A bontshe hodima molapalo.



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

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



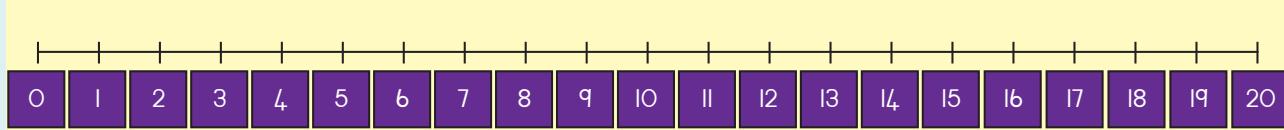
Baesekele e na le mabidi a 3. Dibaesekele tse 5 di na le mabidi a makae?



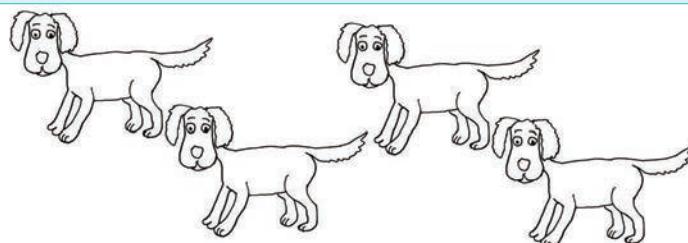
Taka mabidi a dibaesekele ka mmala.

A bontshe ka dibadi.

A bontshe hodima molapalo



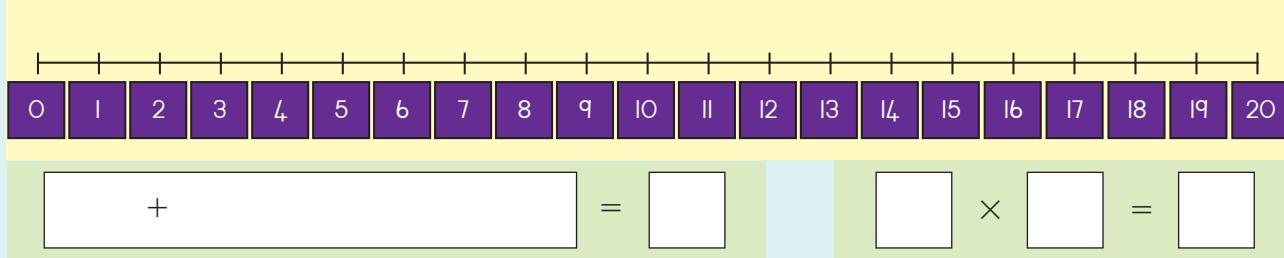
Ntja e na le maoto a 4. Dintja tse 4 di na le maoto a makae?



Tlotsa maoto a dintja ka mmala.

A bontshe ka dibadi.

A bontshe hodima molapalo.



11 12 13 14 15 16 17 18 19 20



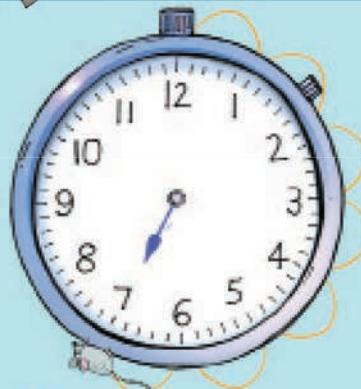
Teacher:

Sign:

Date:



Bua ka watjhe.



Dihora

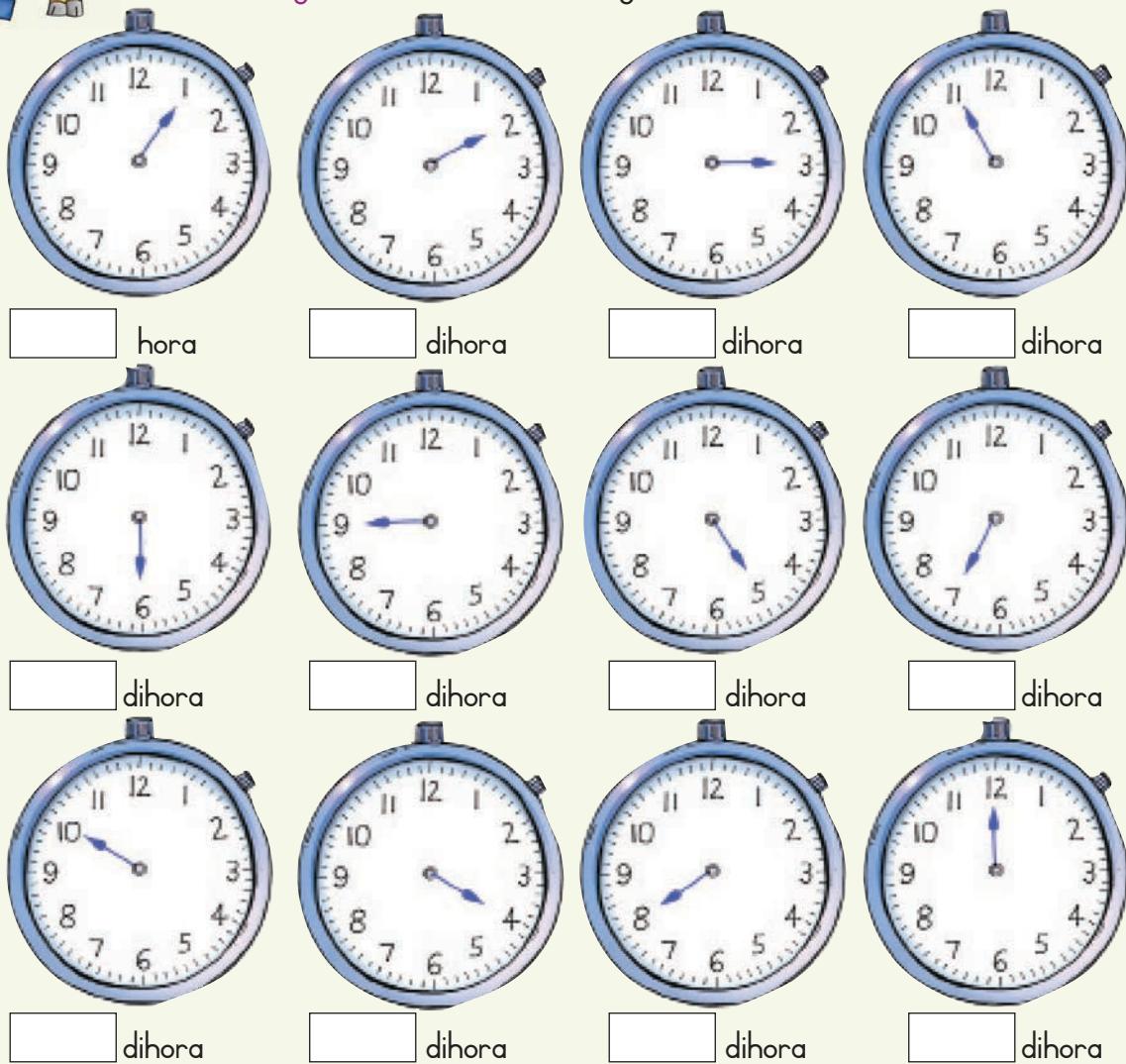
Letsatsi:

Lenaka le lekgutshwane le re bontsha dihora.
Mona le bontsha hora ya 7.

Lenaka le watjheng le a potoloha, potoloha, potoloha, potoloha.
Lenaka le watjheng le a potoloha, potoloha, potoloha. Re bolelle
hora ke nako mang.

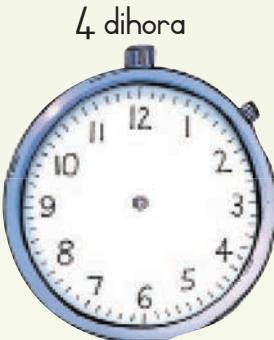


Lenaka le lekgutshwane le re bolella eng?





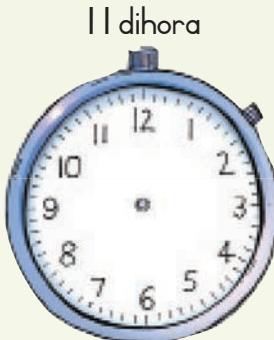
Etsa setshwantsho sa lenaka **le lekgutshwane**.



4 dihora



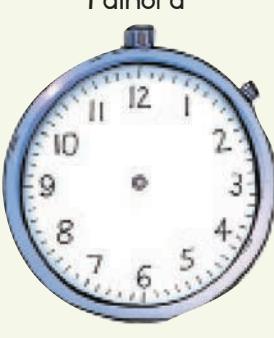
1 dihora



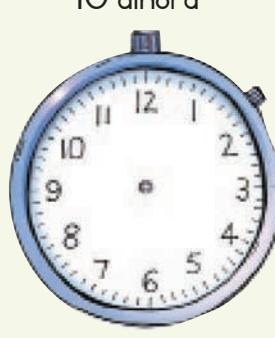
11 dihora



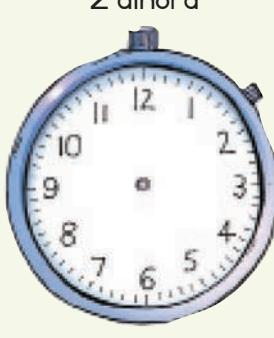
7 dihora



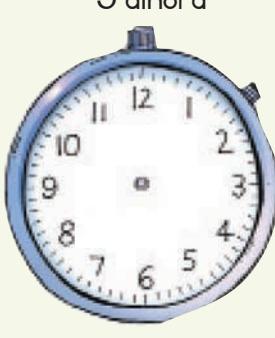
9 dihora



10 dihora



2 dihora



5 dihora



3 dihora



6 dihora



8 dihora



12 dihora



Ke sefe se ka nkang hora ho se etsa? Khalara karabo e nepahetseng.



Ho etsa mosebetsi wa hae



Ho robala



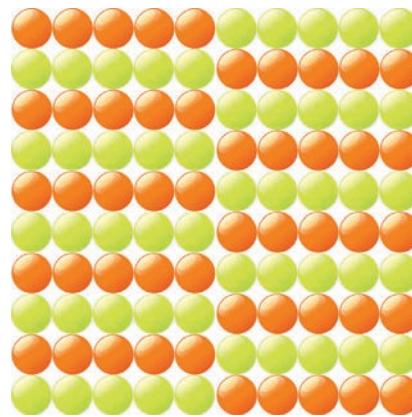
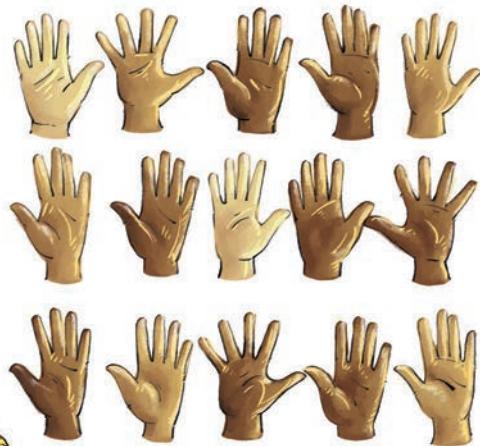
Ho hlatswa meno

56

Kotara ya 2



Ha re baleng ka bohlano.



Taka kapa o manehe ditshwantsho tsa dintho tse tsamayang ka **bohlano**.

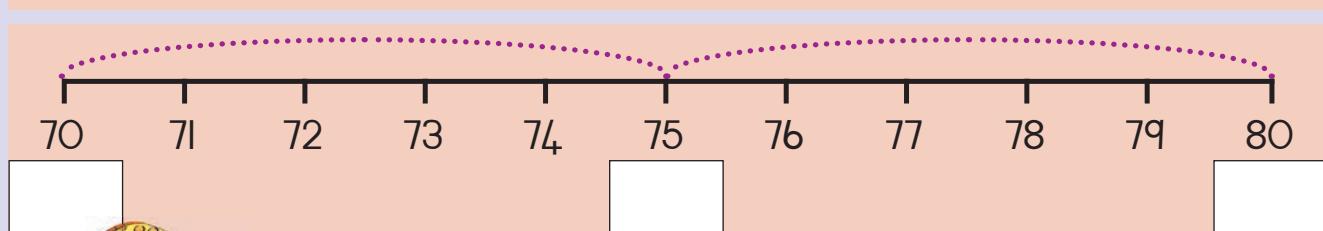
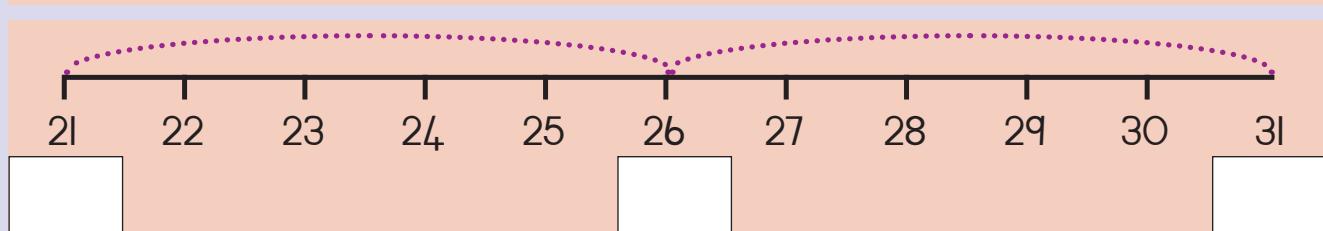
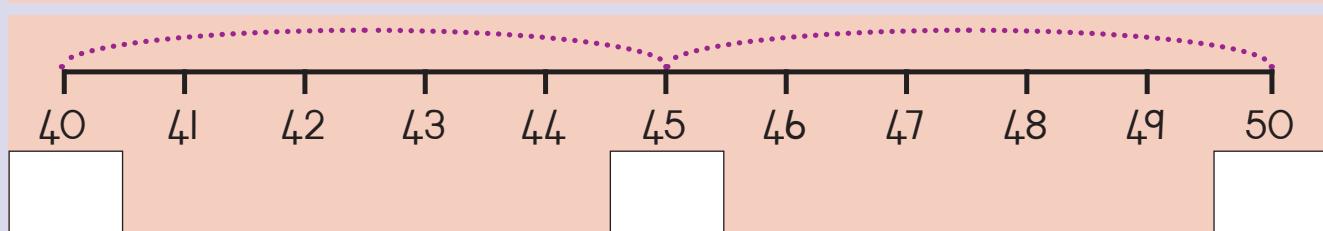
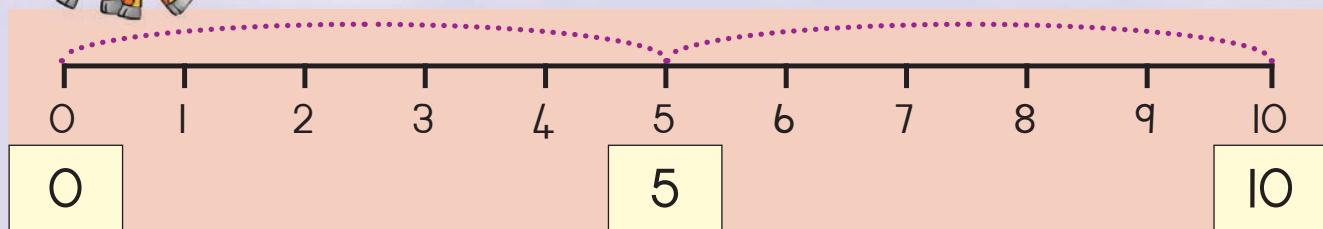


Re qadile paterone. E qetele.

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



Sebedisa melapalo ho ngola paterone.



Qetela tse latelang.

5, 10, 15, __, __, __

20, 25, 30, __, __, __

30, 35, 40, __, __, __

1, 6, 11, __, __, __

23, 28, 33, __, __, __

25, 20, 15, __, __, __

50, 45, 40, __, __, __

60, 55, 50, __, __, __

54, 49, 44, __, __, __



5 10 15 20 25 30 35 40 45 50

Teacher:
Sign:
Date:

57a

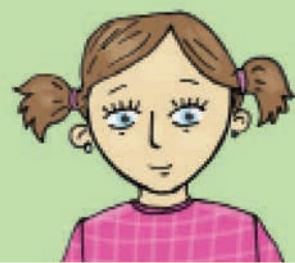
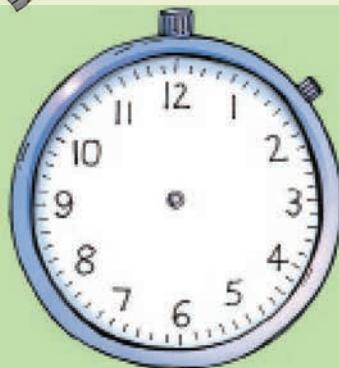
Kotara ya 2



Letsatsi:

Metsotsos

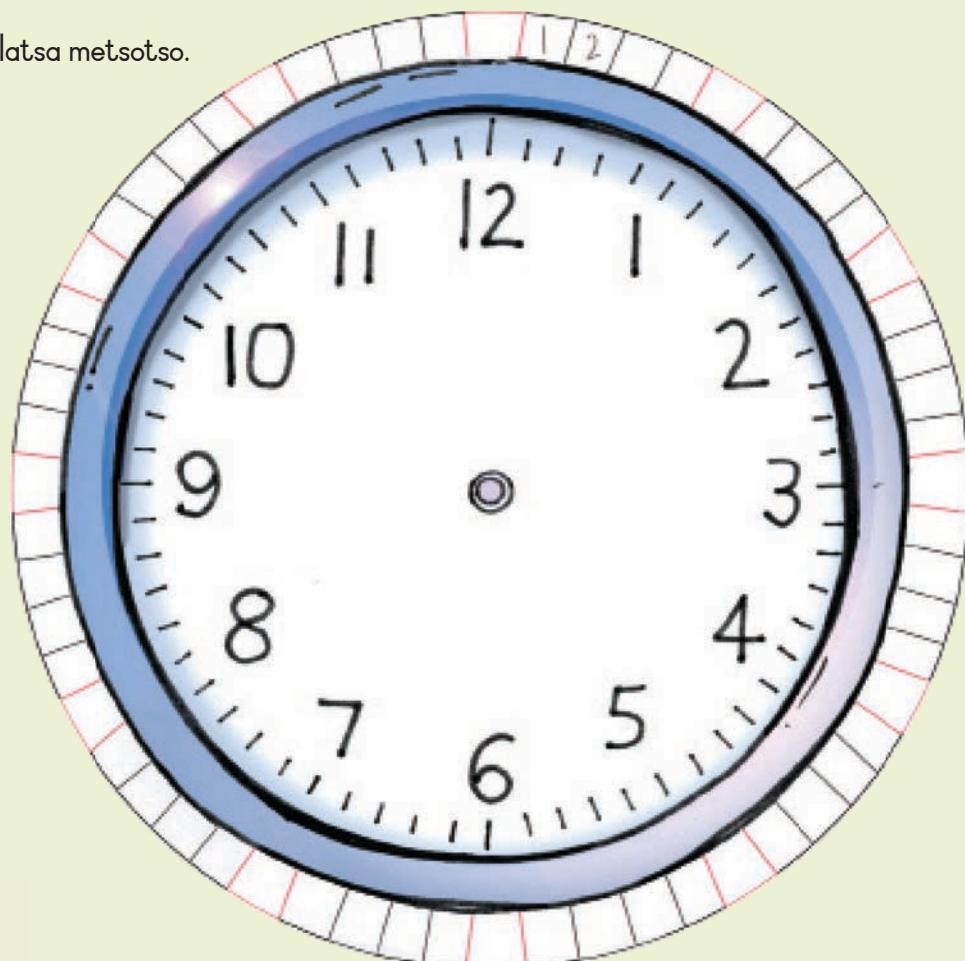
Re sebedisa jwang mela e mekgutshwane e metsho sefahlehong sa watjhe?



Nahana ka dintho
tseo o ka di etsang
ka motsotsos o le
mong.



Tlatsa metsotsos.



Ngola dipalo tse ka hara dikwere tse kgubedu mona.

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



Motsotso o |

Metsotso e 5

Metsotso e 30

Metsotso e 60



Teacher:

Sign:

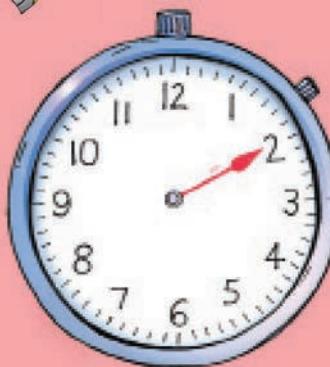
Date:

57b

Kotara ya 2



Bua ka watjhe.



Metsotso hape

Letsatsi:

Lenaka le **letelele** le bontsha metsotso.
Mona le bontsha **metsotso** e **10**.

Lenaka le **watjheng** le a potoloha, le a potoloha.
Le a potoloha, le a potoloha, le a potoloha.
Le re bontsha nako.



Lenaka le **letelele** le re bontsha eng?



metsotso



metsotso



metsotso



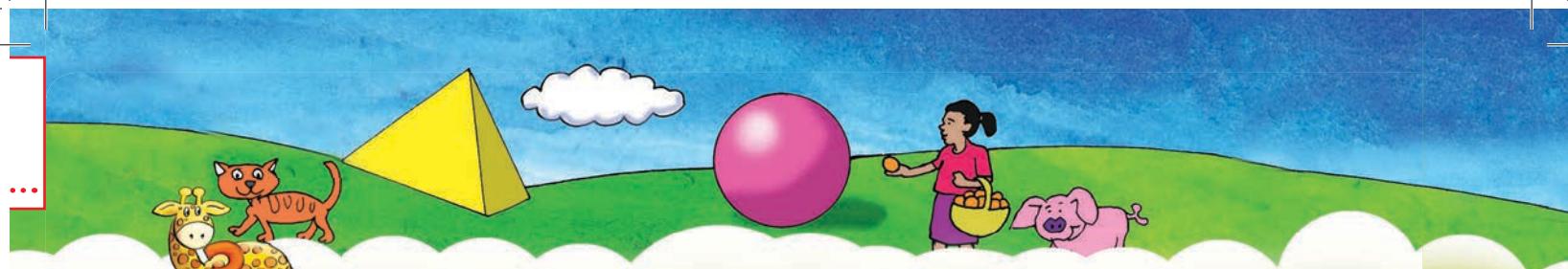
metsotso



metsotso

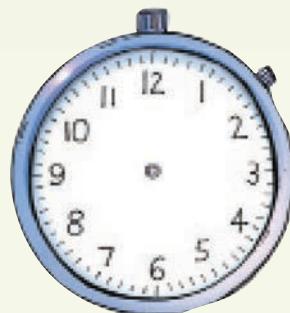


metsotso

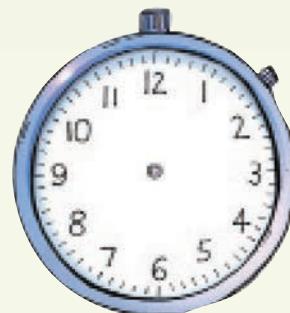


Etsa setshwantsho sa lenaka **le letelele**.

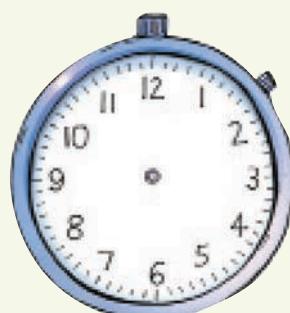
55 metsotso



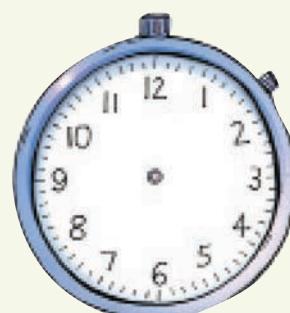
35 metsotso



60 metsotso



10 metsotso



45 metsotso



12 metsotso



Ke eng se ka nkang motsotso? Khalara karabo e nepahetseng.



Ho tlola kgati



Ho bapala ka koloi



Eja



Teacher:

Sign:
Date:

11

12

13

14

15

16

17

18

19

20



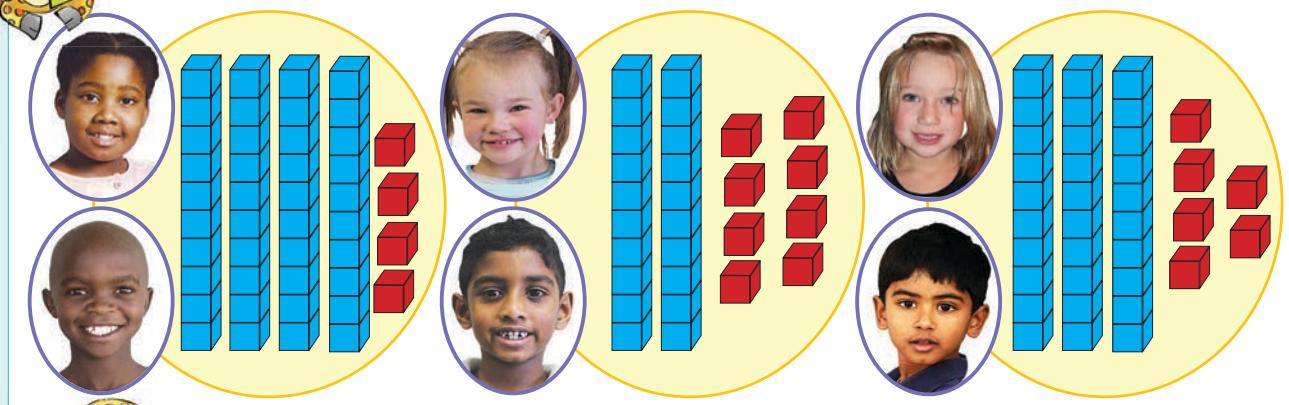
Letsatsi:

.....

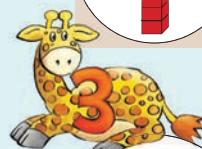
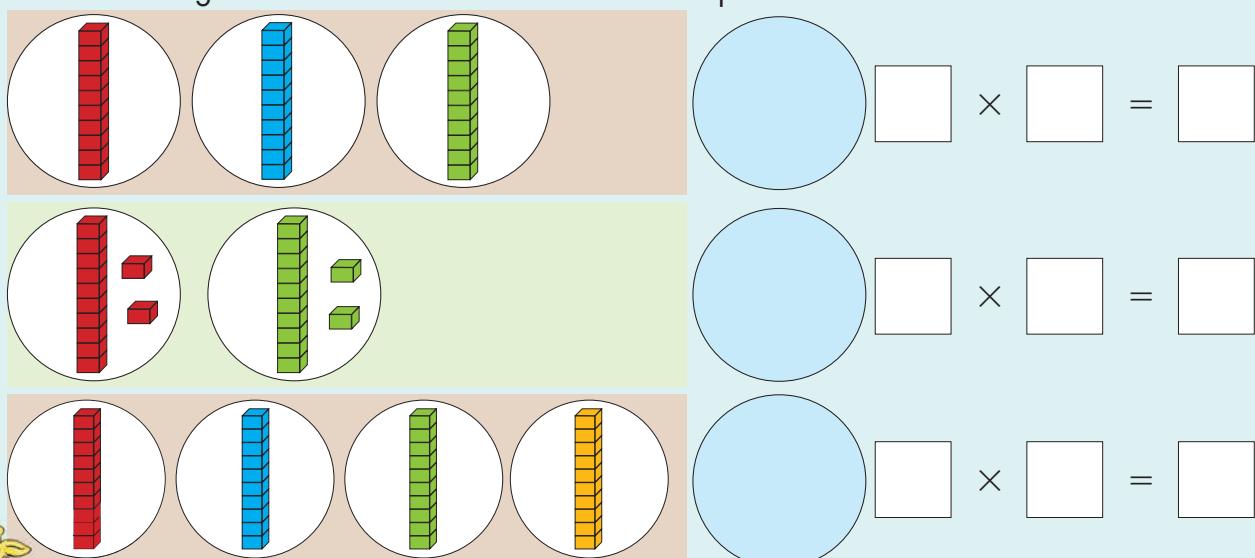


Ho hlophisa le ho arolelana

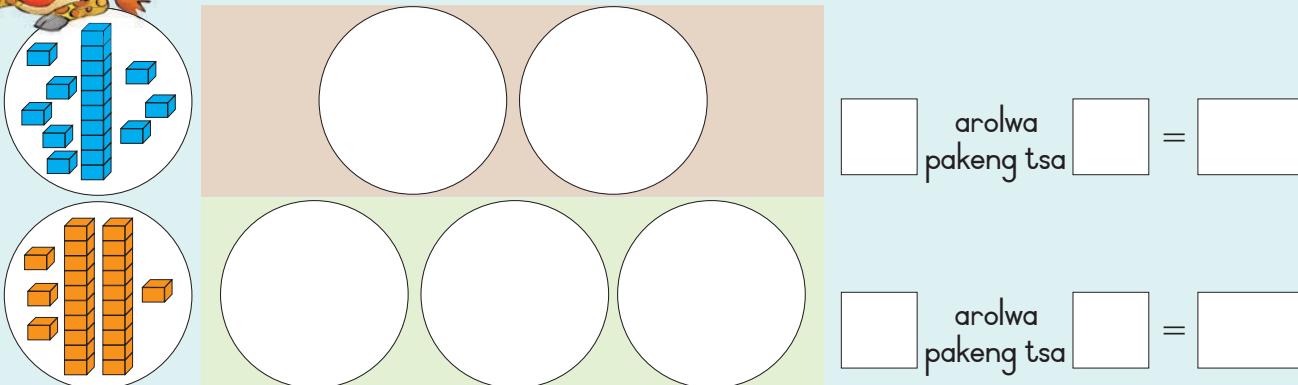
Ho na le diboloko tse kae hara sedikadikwe ka seng? Di arole ka ho lekana pakeng tsa bana.



Ho na le diboloko tse kae sedikadikweng ka seng?
Ngola kakaretso ka hara sedikadikwe se seputswa.



Arola diboloko ka ho lekana pakeng tsa didikadikwe.





Ngola tse latelang. Ngola palo bakeng sa e nngwe le e nngwe.

Dihlopha tse 3 tsa bo-2



Palo ya ho kopanya:



Palo ya ho atisa:

Dihlopha tse 2 tsa bo-14



Palo ya ho kopanya:



Palo ya ho atisa:

Arola dibadi tse 12 pakeng tsa 4.



Palo ya ho tlosa:



Arolwa pakeng tsa (arola palo):

Arola dibadi tse 36 pakeng tsa 3.



Palo ya ho tlosa:



Arolwa pakeng tsa (arola palo):



Rarolla.

Dihlopha tse 2 tsa bo-7 _____ Dihlopha tse 3 tsa bo-8 _____

Dihlopha tse 4 tsa bo-5 _____ Dihlopha tse 2 tsa bo-15 _____

Arola 18 ka 2 _____ Arola 24 ka 3 _____

Arola 35 ka 5 _____ Arola 50 ka 10 _____



Ho ne ho na le dihlopha tse 6 tsa bo 5 moketjaneng wa ka. Ho ne ho na le bana ba bakae moketjangeng wa ka?



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

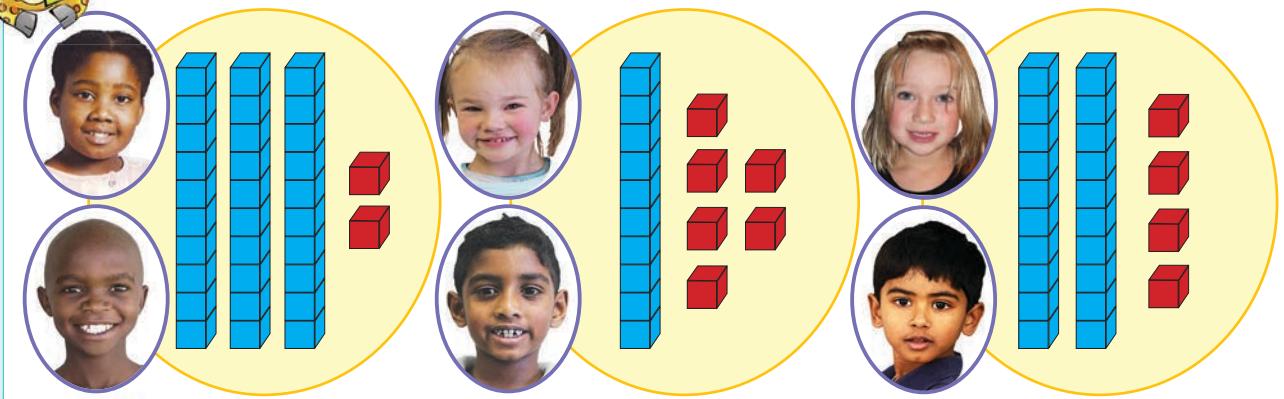
19

20

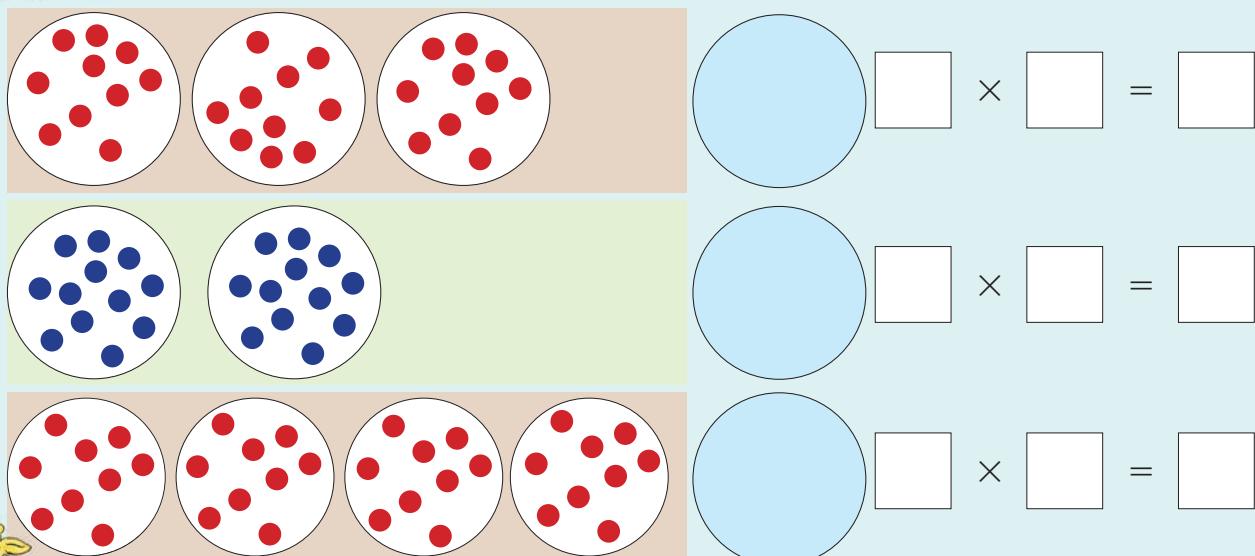


Ho bokella ka dihlopha le ho arolelana

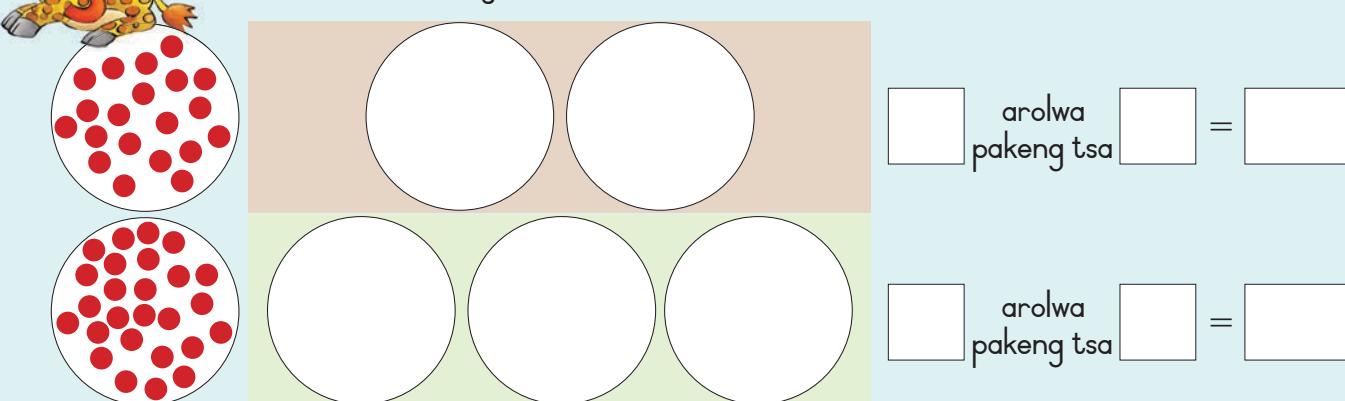
Ho na le diboloko tse kae hara sedikadikwe ka seng? Di arole ka ho lekana pakeng tsa bana.



Ho na le dibadi tse kae sedikadikweng ka seng?
Ngola palo yohle ka hara sedikadikwe se bolou.



Arola dibadi ho lekanya didikadikwe.





Ngola tse latelang. Ngola palo bakeng sa e nngwe le e nngwe.

Dihlopha tse 3 tsa bo-12

Palo ya ho kopanya:

Palo ya ho atisa:

Arola dibadi tse 24 pakeng tsa 4.

Palo ya ho tlosa:

Arolwa pakeng tsa (arola palo):

Dihlopha tse 5 bo-10

Palo ya ho kopanya:

Palo ya ho atisa:

Arola dibadi tse 25 pakeng tsa 5.

Palo ya ho tlosa:

Arolwa pakeng tsa (arola palo):



Rarolla.

Dihlopha tse 2 tsa bo-11 _____

Dihlopha tse 3 tsa bo-10 _____

Dihlopha tse 4 tsa bo-4 _____

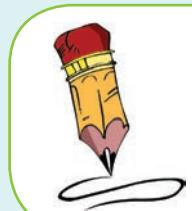
Dihlopha tse 2 tsa bo-25 _____

Arola 20 ka 2 _____

Arola 27 ka 3 _____

Arola 50 ka 5 _____

Arola 28 ka 2 _____



pheta habedi



Teacher:

Sign:

Date:

60

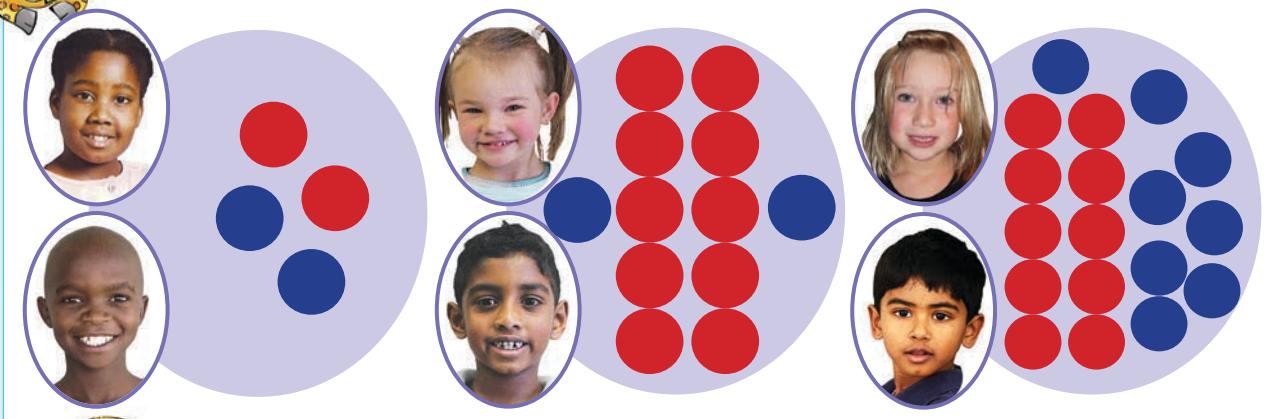
Kotara ya 2



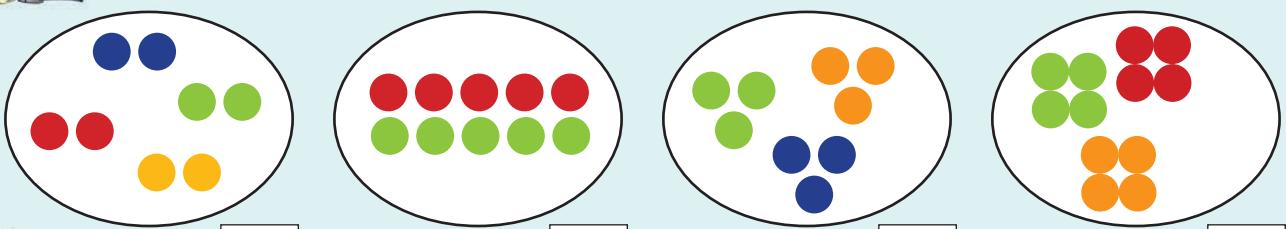
Ho bokella ka dihlopha le ho arolelana hape

Ho na le dibala tse kae hara sedikadikwe ka seng? Di arole ka ho lekana pakeng tsa bana ba babedi.

Letsatsi:



Ho na le dibadi tse kae sedikadikweng ka seng?



Seha dibopeho ho tswa ho Sekgomaretso sa 4 mme o di manehe bolokong bo nepahetseng.





Arola dibopeho pakeng tsa bana. Sebedisa dibopeho tse tswang ho Sekgomaretso sa 4.
(Leqephetshebetso karolo 60)

dikgutlotharo



dikgutlonnetsepa



Arolela bana ditholwana. Di take.



dilamunu



John leBelinda ba arolelana dopompong tse 12 ka ho lekana.
E mong le e mong o fumana dipompng tse kae?



Teacher:

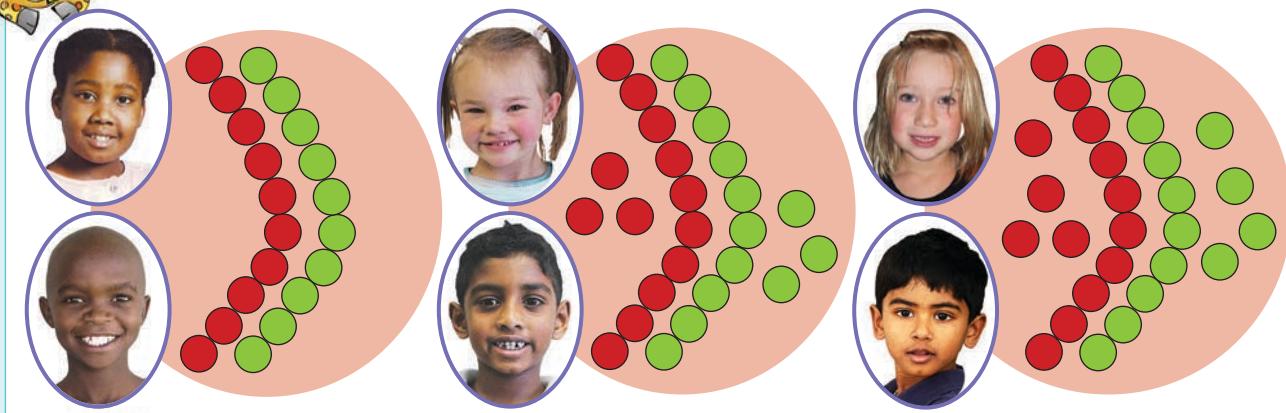
Sign:

Date:

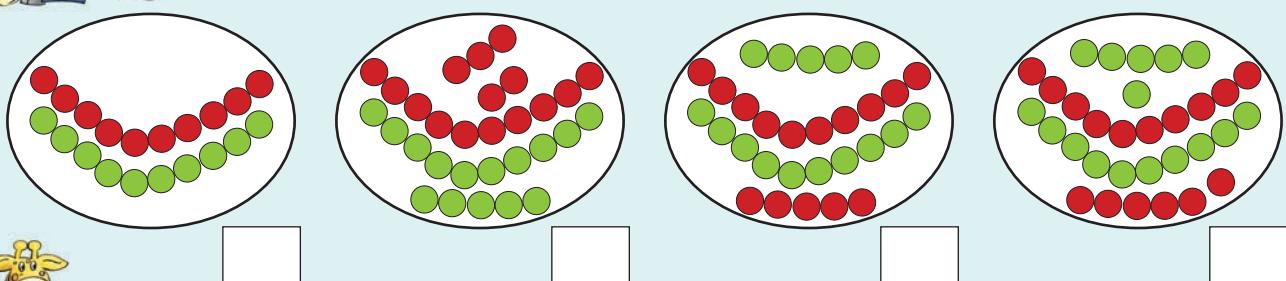
Letsatsi:

Ho bokella ka dihlopha le ho arolelana hape

O bala difaha tse kae sedikadikweng ka seng? Di arole pakeng tsa bana.



Ho na le difaha tse kae sedikadikweng ka seng?



Seha difaha ho tswa ho Sekgomaretso sa 4 (Leqephetshebetso karolo 61) mme o di manehe mona. Bala difaha.

Difaha tse kgubedu

Difaha tse putswa

Difaha tse tshehla

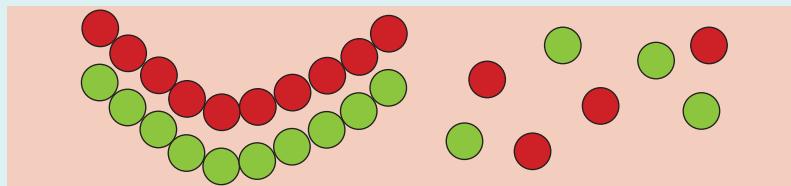
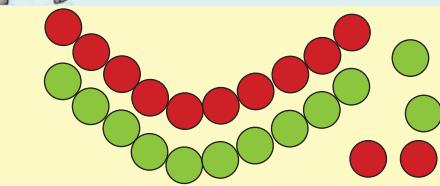
Difaha tse tala



Taka palo e lekanang ya difaha bakeng sa ngwana ka mong.



Arolela bana difaha.



Busi le Zaheda ba arolelana dipensele tse 32 tsa mebala ka ho lekana.
E mong le e mong o fumana dipensele tse kae?



Teacher:

Sign:

Date:

11

12

13

14

15

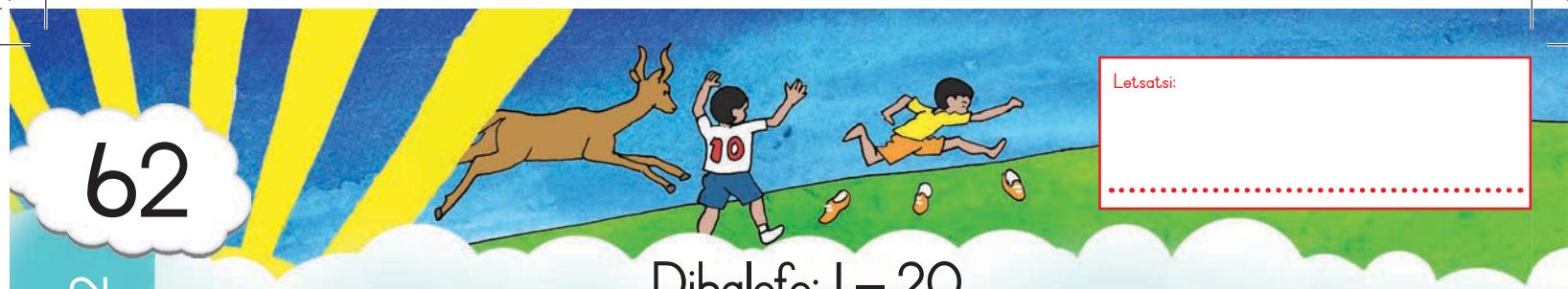
16

17

18

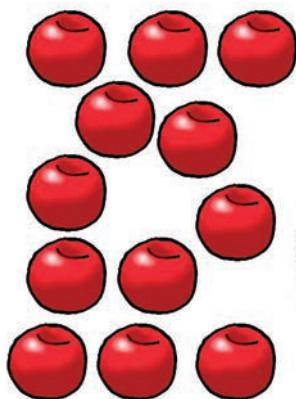
19

20



Letsatsi:

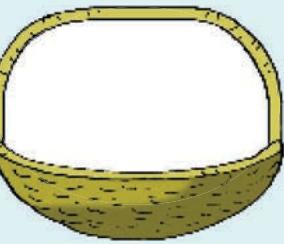
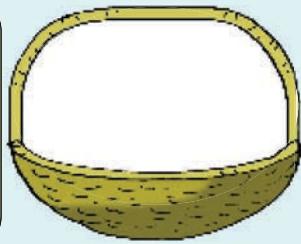
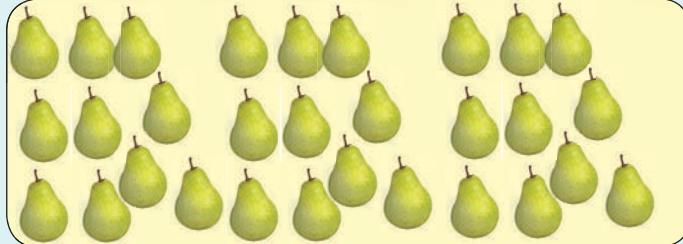
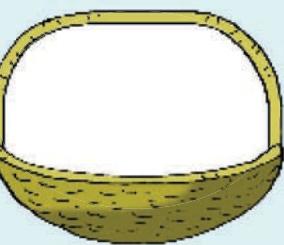
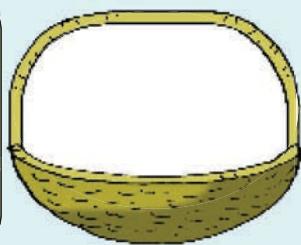
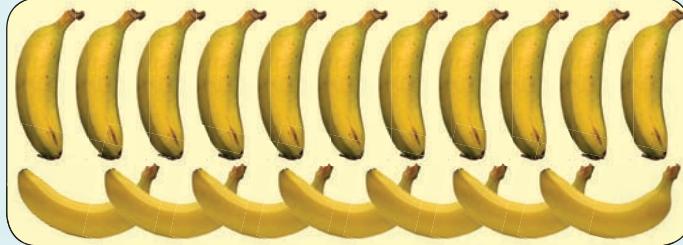
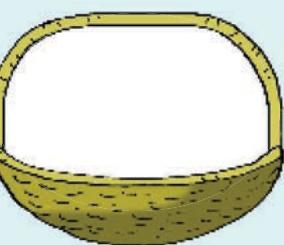
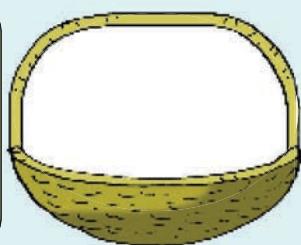
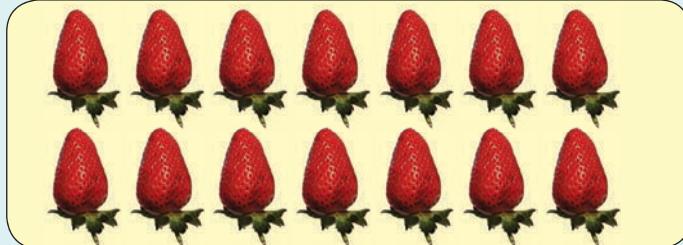
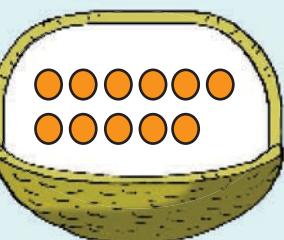
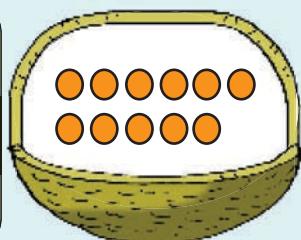
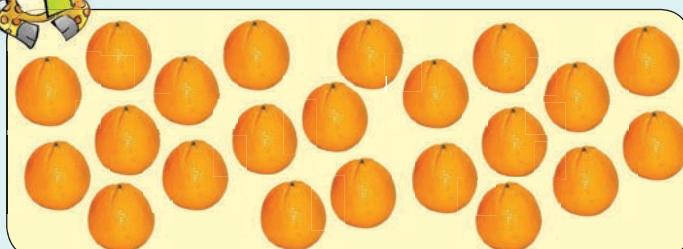
Dihalofo: I – 20



Ho etsahetseng ka diapole?

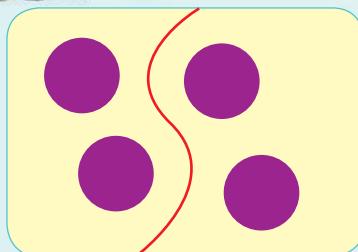


Arola diapole tse ka ho le letshehadi o di kenyé ka baseketeng e ka letsohong le letona.
Di take.

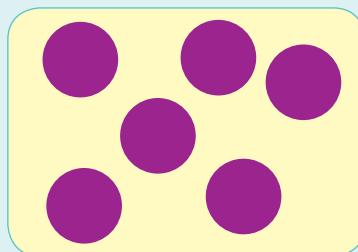




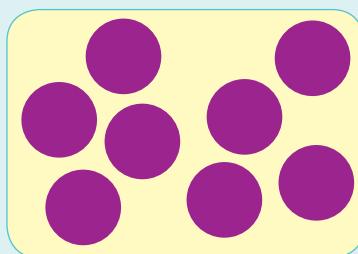
Thala mola ho bontsha halofo.



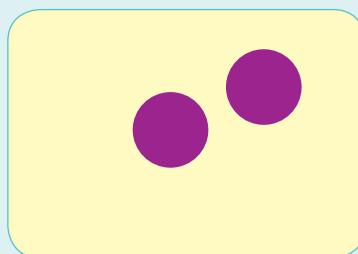
Halofo ya 4 ke 2



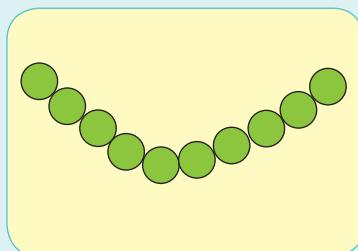
Halofo ya 6 ke



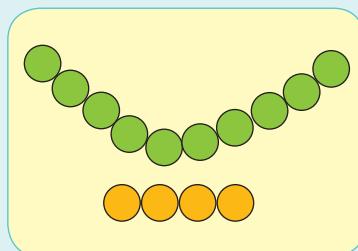
Halofo ya 8 ke



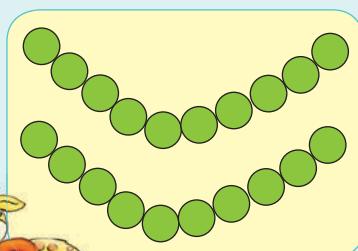
Halofo ya 2 ke



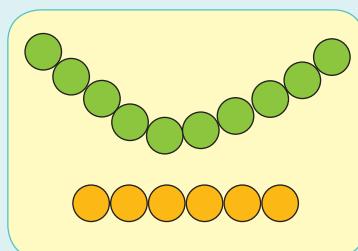
Halofo ya 10 ke



Halofo ya 14 ke



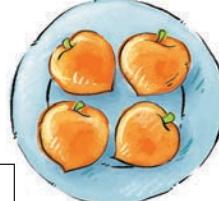
Halofo ya 20 ke

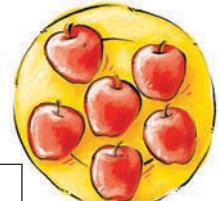


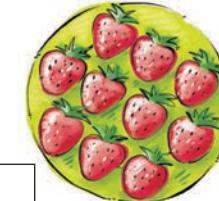
Halofo ya 16 ke

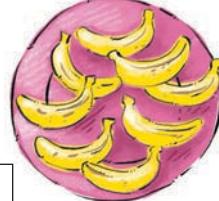


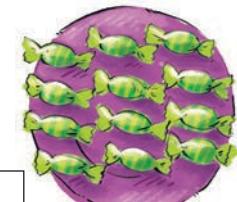
Halofo ya poleiti ka nngwe ya dijo ke bokae?

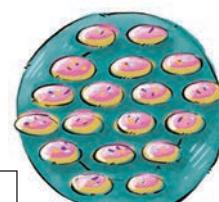


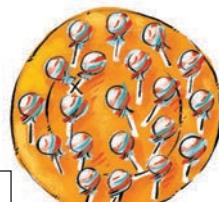












Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

20

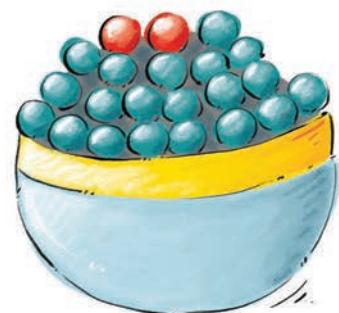
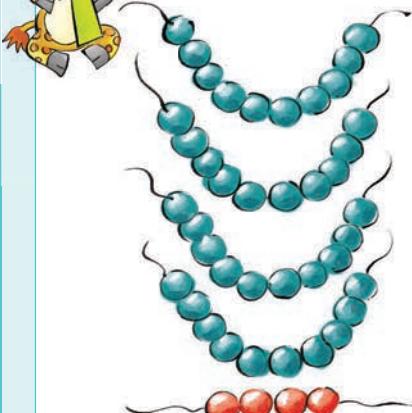
63

Kotara ya 2

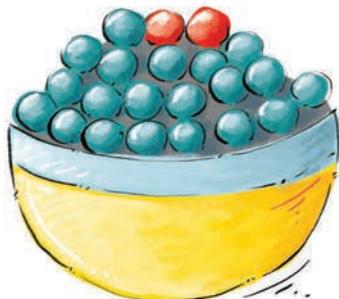


Letsatsi:

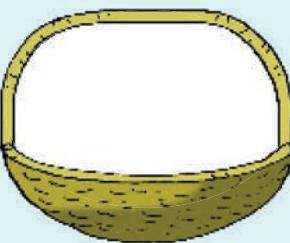
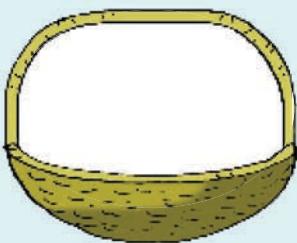
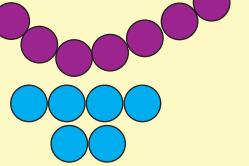
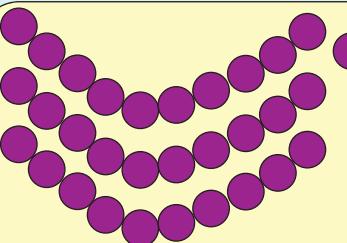
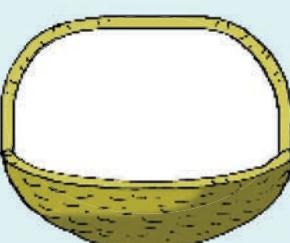
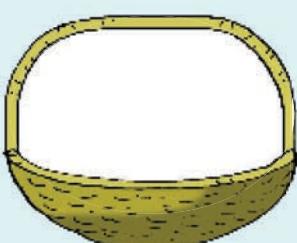
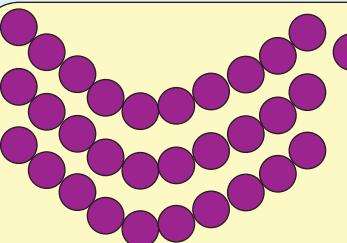
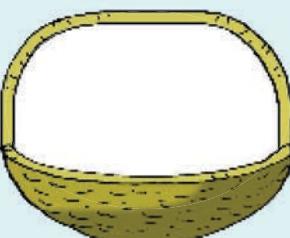
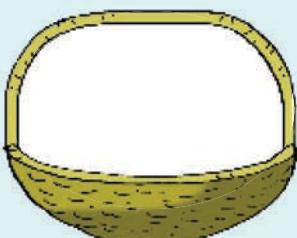
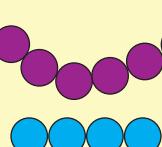
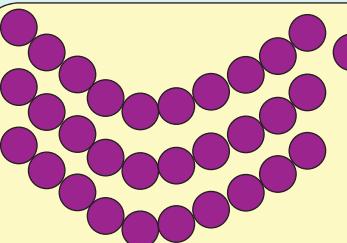
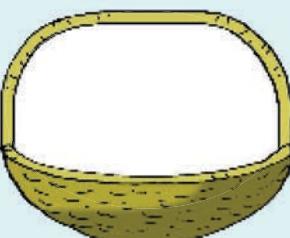
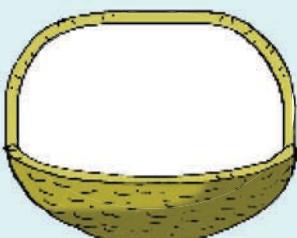
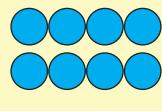
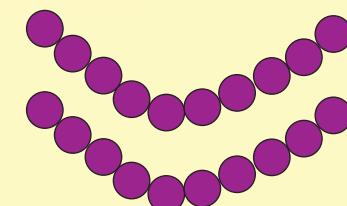
Ho arolelana 20 – 50

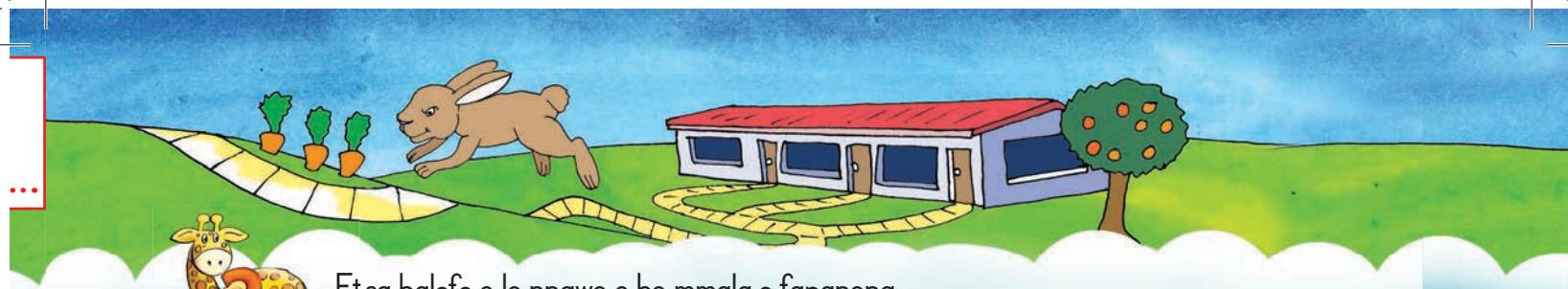


Ho etsahetseng ka difaha?

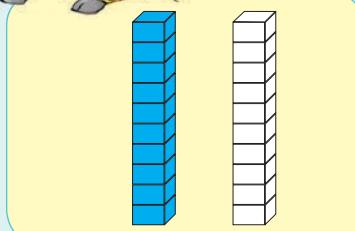


Arola difaha tse ka letsohong le letshehadi o di kenyé ka dibaseketeng tse ka letsohong le letona. Di take.

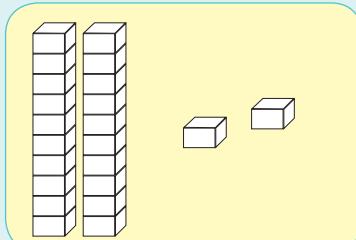




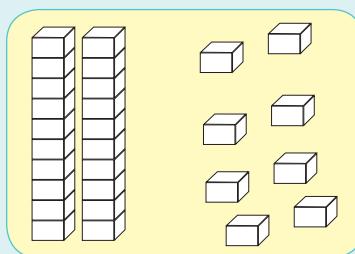
Etsa halofo e le nngwe e be mmala o fapaneng.



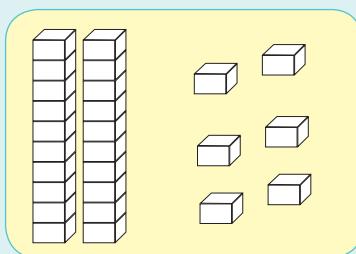
Halofo ya 20 ke



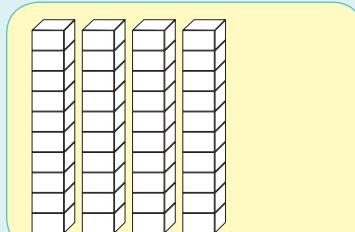
Halofo ya 22 ke



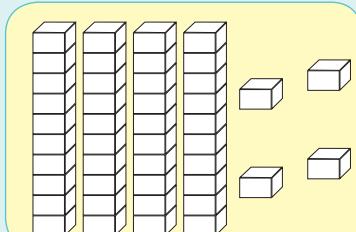
Halofo ya 28 ke



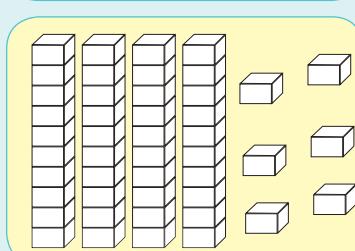
Halofo ya 26 ke



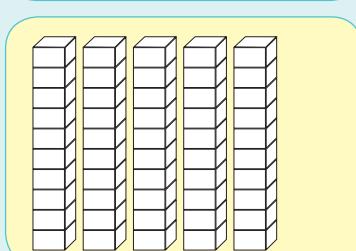
Halofo ya 40 ke



Halofo ya 44 ke



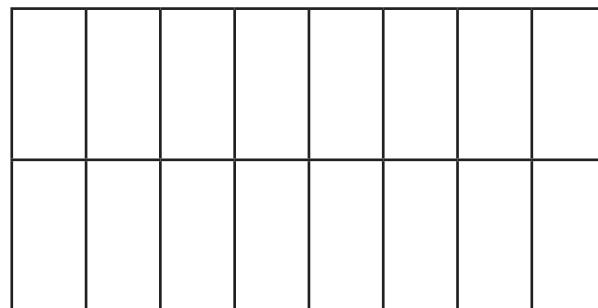
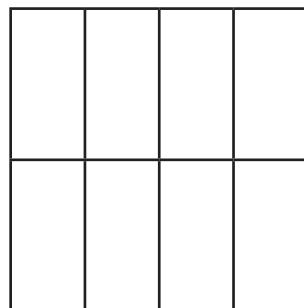
Halofo ya 46 ke



Halofo ya 50 ke



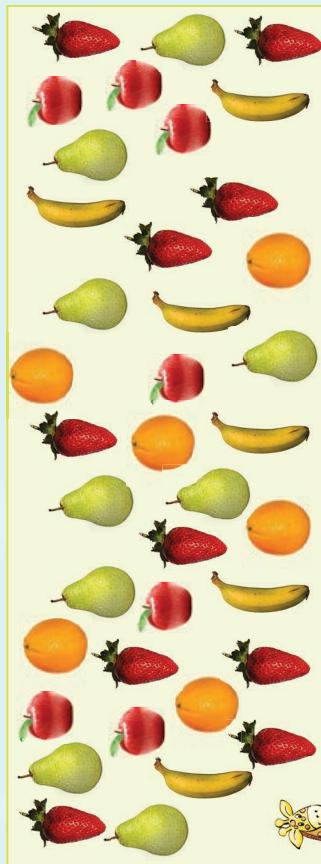
Ngola halofo ya taekeramo ka nngwe.



Teacher:

Sign:
Date:

Data



Hlophisa ditholwana. Iketsetse setshwantsho sa hao ho bontsha sena.
Ngola palo yohle e ka hara lebokose.



Lekgotla:

Sheba tholwana mme o arabe dipotsa.

Ke tholwana efe e ngata halolo
e palo e tlase?

Ke tholwana efe e nyane
halolo e palo e tlase?

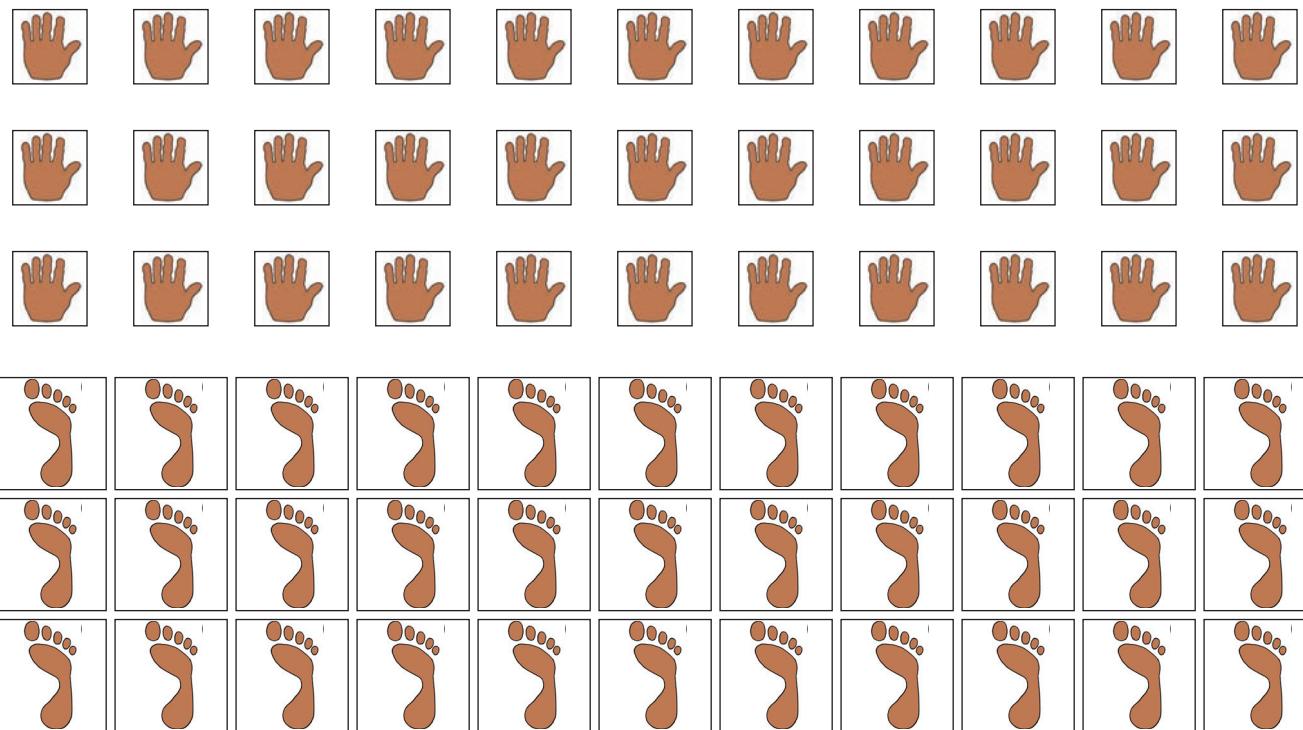
Ha ke Hlophisa ke
belile ditholwana
tsa mofutsa o le
mang mmoho.



1 2 3 4 5 6 7 8 9 10

Moseho wa l

Leqephe la mosebetsi la 10 le 40



Leqephe la mosebetsi la 13

hoseng
hoholo

mantsiboya a
maholo

mantsiboya

bosiu

hara bosiu

hoseng le
motsheare wa
mantsiboya



Moseho wa 2

Leqephe la mosebetsi la 22

Diketsahalo tsa hisitori le tsa bohlokwa

Letsatsi la
ditokelo tsa
botho

Letsatsi la
Poelano

Letsatsi la
basebetsi

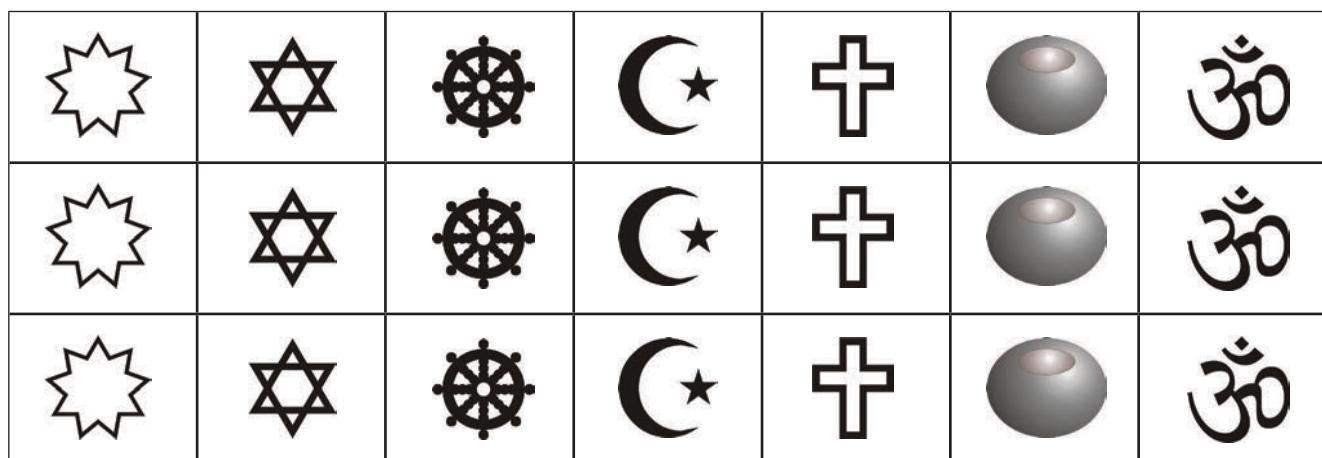
Letsatsi la
Batjha

Letsatsi la
Letlotlo la
setjhaba

Letsatsi la
Basadi la naha

Letsatsi la
Tokoloho

Matshwao a Sedumedi



Bahai

Judaic

Buddhist

Islamic

Bokeresete

Setso sa
Afrika

Hindu

