

# IZIBALONGESIZULU

Incwadi yoku-1  
ithemul e2



MATHEMATICS IN ISIZULU  
GRADE 2 – BOOK 1  
TERMS 1 & 2  
ISBN 978-1-920458-96-6  
THIS BOOK MAY NOT BE SOLD.  
7th Edition

ISBN 978-1-920458-96-6  
  
 9 781920 458966



IZIBALONGESIZULU – IBanga lesi-2 Incwadi yoku-1

ISBN 978-1-920458-96-6



**basic education**  
Department:  
Basic Education  
REPUBLIC OF SOUTH AFRICA

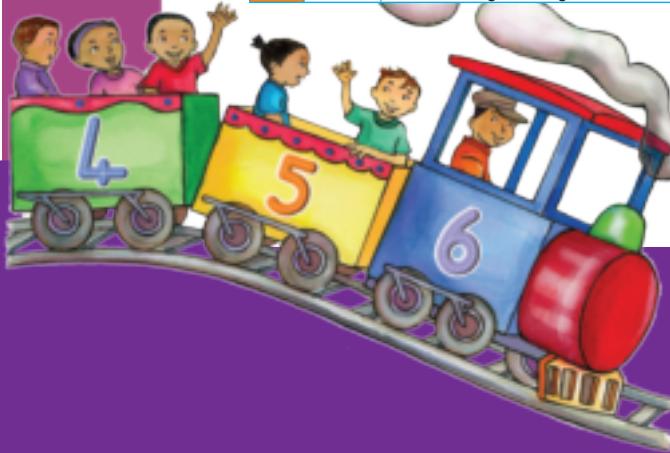
Igama:

Iklasi:

1 2 3 4

# Isihlalo sabakhubazekile

No.	Isihlalo	Ikhasi
1	Mina nomndeni wami	2
2	Ukubala	4
3	Izinombolo	6
4	Izinombolo ziqaqutshwa	8
5	Ukuhlanganisa nokususa	10
6	Ukwahlukanisela nemali	12
7	Amaphethini	14
8	Izimo	16
9	Amabholo namabhokisi	18
10	Ubude	20
11	Isisindo	22
12	Umthamo	24
13	Isikhathi	26
14	Ikhalenda lezinsuku zokuzalwa	28
15	Qoqa uhlele	30
16	Funda uhumushe	32
17	Ngaphambili, emva, phakathi	34
18	Izinombolo 1 – 30	36
19	Imigqa yezinombolo	38
20	Eminye imigqa yezinombolo	40
21	Ukuhlanganisa nokususa	42
22	Izinsuku, amasonto, izinyanga	44
23a	Ukuhlanganisa	46
23b	Ukususa	48
24	Kuyaqutshewa nokuhlanganisa	50
25	Imali	52
26	Imali yamaphepha	54
27	Amaphethini	56
28	Amaphethini ayaqutshwa	58
29	Ukuphindaphinda: × 2	60
30	Ukuphindaphinda: × 5	62
31	Izindaba zokukuphindaphinda	64
32	Izinto ezingonhlangothi-ntathu	66



No.	Isihlalo	Ikhasi
33	Landelanisa uphinde uqathathise izinombolo: 1 – 40	68
34	Landelanisa uphinde uqathathise izinombolo: 40 – 50	70
35	Izinombolo 40 – 50	72
36	Izikwele, onxande, onxantathu nezijingi	74
37	Izimpawu eziningi zezibalo 1 – 20	76
38	Izimpawu eziningi zezibalo 20 – 50	78
39a	Ukuhlanganisa	80
39b	Okunye ukuhlanganisa (kuyaqutshwa)	82
40	Ubude	84
41	Ukususa	86
42a	Okunye ukususa	88
42b	Okunye futhi ukususa	90
43	Kuyasinda kulula	92
44	Amaphethini ezinombolo: Okuhamba ngakubili	94
45	Ukuphinda kibili	96
46	Phinda kibili futhi	98
47	Phinda kibili	100
48	Ukuphinda kibili kuyaqutshwa	102
49	Izitsha nomthamo	104
50	Ukuphindaphinda: × 3	106
51	Amaphethini ezinombolo: Okungakuthathu	108
52	Ukuphindaphinda: × 4	110
53	Amaphethini ezinombolo: Okuhamba ngakune	112
54	Izindaba zokuphindaphinda ziqaqutshwa	114
55	Amahora	116
56	Amaphethini ezinombolo: Okuhamba ngakuhanu	118
57a	Imizuzu	120
57b	Imizuzu iyaqutshwa	122
58	Ukwenza amaqoqo nokwahlukselana	124
59	Ukwenza amaqoqo nokuhlukselana kuyaqutshwa	126
60	Okunye futhi ngokwenza amaqoqo nokwahlukselana	128
61	Siyaphinda ngokwakha amaqoqo nokwahlukselana	130
62	Ohafu: 1 – 20	132
63	Ukwahlukanisela 20 – 50	134
64	Imininingwane	136
	Okusikwayo koku- 1	
	Okusikwayo kwesi- 2	



UNkk Angie Motshekga,  
uNgqongqoshe weMfundu  
eyiSesekelo



UMnu Enver Suryt, iSekela  
loMnyango weMfundu  
eyiSesekelo

Lezi zincwadi zokusebenzela zenzelwe abantwana baseNingizimu Afrika ngaphansi kwesandla sikaNgqongqoshe weMfundu eyiSesekelo. uNkk Angie Motshekga, neSekela likaNgqongqoshe weMfundu eyiSesekelo, uMnu Enver Suryt.

Lezi zincwadi ezibizwa ngeRainbow Workbooks ziyingxenye yoMnyango weMfundu eyiSesekelo lapho uMnyango uzama khona ukungelela ukuze kuthuthukiswe imfundo yabantwana bamabanga asuka kwelokujala kuya kwelesithupha eNingizimu Afrika. UMnyango weZimali uxhase lo mkhankaso kaHulumeni njengento yokugala uHulumeni azibekile yona ukuthi ayisukumele. Uxhaso loMnyango weZimali lusize uMnyango wezeMfundu ukuthi ukwazi ukukhiqiza uphinde usabalalise ngaphandle kwenkokhelo lezi zincwadi zokusebenzela ngazo zonke izilimi zaseNingizimu Afrika ezisemthethweni.

Sinethemba lokuthi othisha bazozithanda basebenze kangcono ngazo lezi zincwadi ekufundiseni kwabo kwansuku zonke, baphinde bathole futhi isiqiniseko sokuthi abafundi babo bafundiswa konke abamelwe ukufundiswa khona njengoba kuvela kusilabhasi yabo. Sizamile ukuqiniseka ukuthi sifaka izithonjana (ama-icon) emisebenzini yokwenziwa ukuze uthisha akuthole kulula ukuyilandela nokuqonda ukuthi umfundi yini alindeleke ukuyenza.

Sinethemba futhi lokuthi abantwana uqobo lwabo bazokujabulela ukusebenzisa lezi zincwadi ekukhuleni kwabo bakhule nolwazi eziluqukethe, bese kuthi wena njengothisha wabo uthokoze kanye nabo ekugcineni.

Sifisela wena nomfundi omfundisayo impumelelo ngenkathi usebenzisa lezi zincwadi.



Published by the Department of Basic Education  
222 Struben Street  
Pretoria  
South Africa  
© Department of Basic Education  
Seventh edition 2017

ISBN 978-1-920458-96-6

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.  
Author team: Blom, L., Aitchison, J.J.W.

Banga lesi-

2



Le ncwadi ngeka-:



ISIZULU

Incwadi  
yoku

I



## Mina nomndeni wami



Gcwalisa izimpendulo zale mibuzo ephathelene nomndeni wakho.

Igama lami ngingu- \_\_\_\_\_.

Ngineminyaka e- \_\_\_\_\_ ubudala.

Eminyakeni emibili edlule ngangineminyaka e- \_\_\_\_\_ ubudala.

Ngonyaka owodwa ozayo ngizobe ngineminyaka e- \_\_\_\_\_ ubudala.

Njihlala e- \_\_\_\_\_.

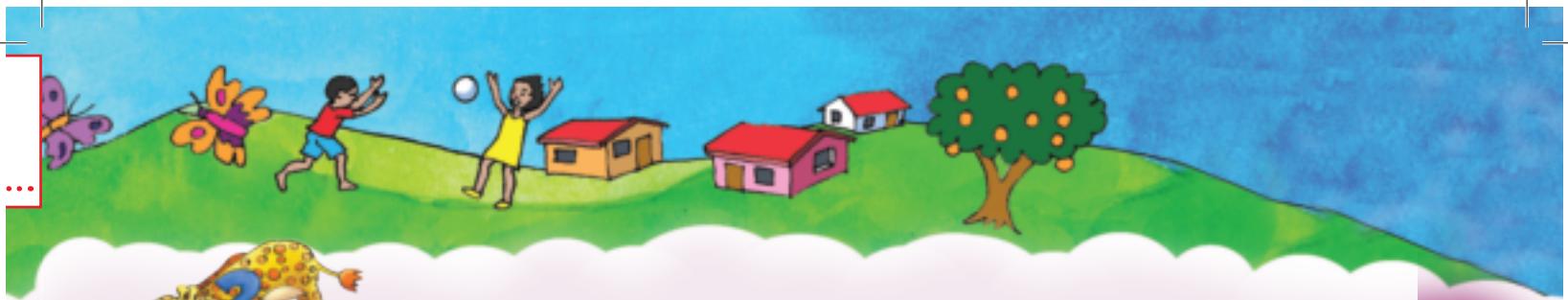
Ngubani omdala kunani nonke ekhaya? \_\_\_\_\_.

Bhala usho ukuthi mdala kangakanani. \_\_\_\_\_.

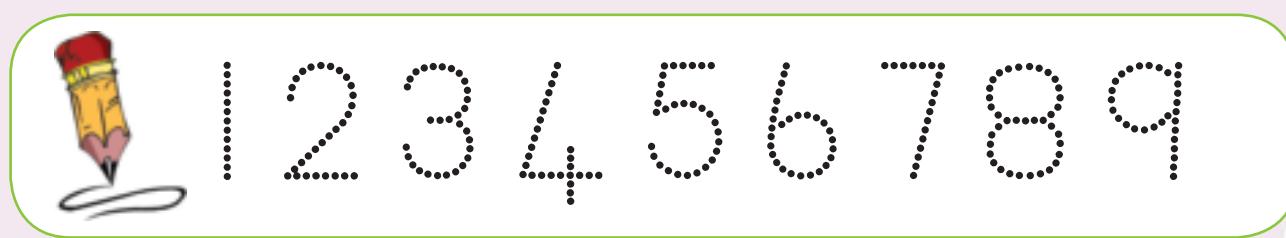
Ngubani omncane kunani nonke ekhaya? \_\_\_\_\_.

Bhala usho ukuthi mncane kangakanani. \_\_\_\_\_.

Namuhla izinsuku zi- \_\_\_\_\_ enyangeni.



Dweba isithombe somndeni wakho.



Teacher:

Sign:

Date:

## Ukubala

Usuku:



Gcwalisa isikhala.



amehlo

amachashazi

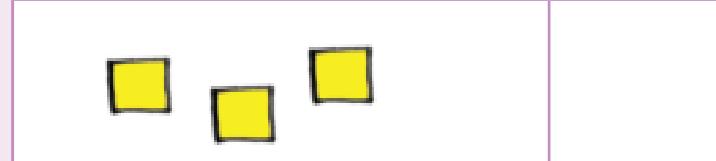
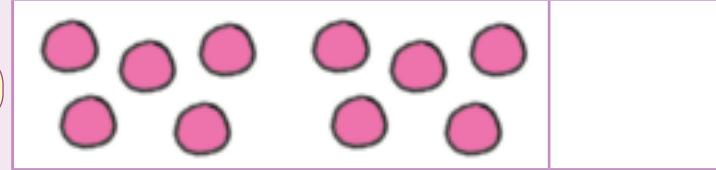
amapheshi



amehlo

amachashazi

amapheshi





amehlo

amachashazi

amapheshi



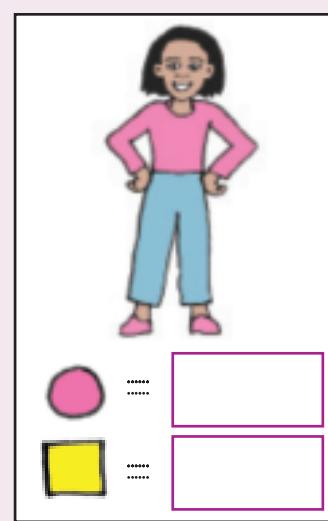
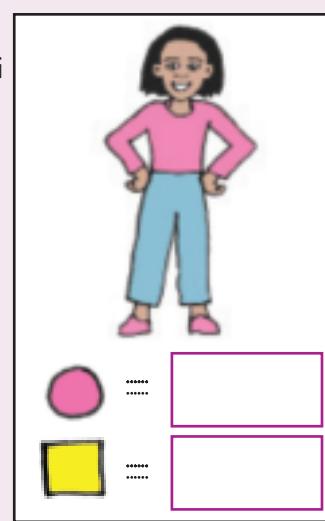
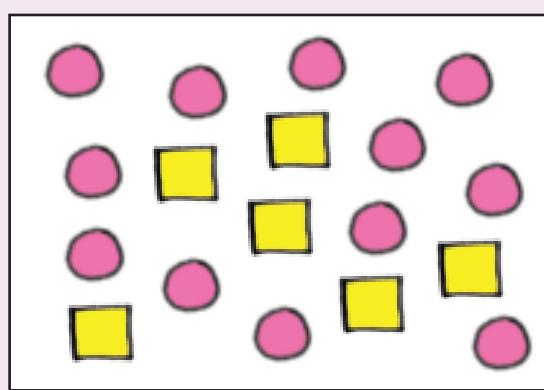
amehlo

amachashazi

amapheshi




Hlukaniselanani  
amachashazi namapheshi  
ngokulinganayo.



Teacher:  
Sign:  
Date:



Usuku:

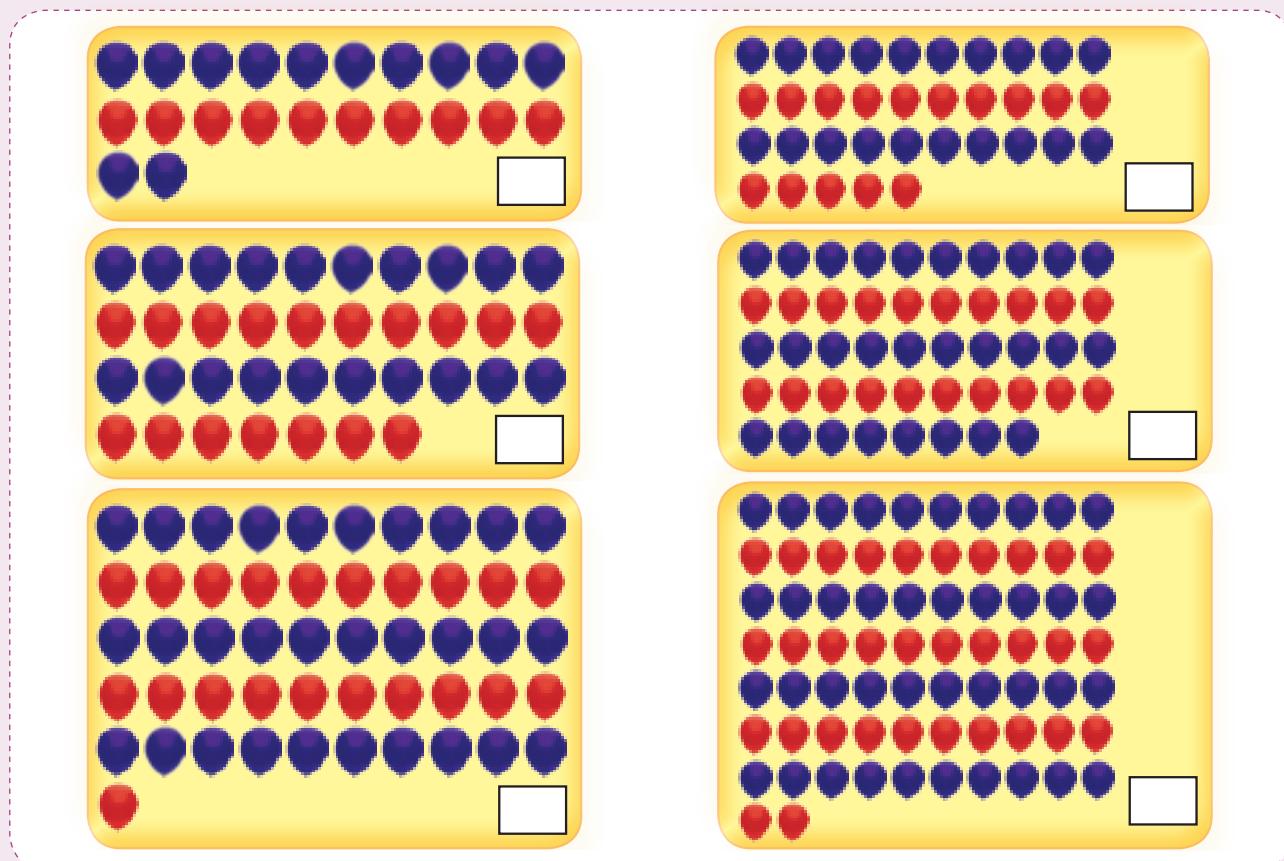
## Izinombolo

Funda izinombolo ngezimpawu zazo nangamagama azo.

I	73	5q	Isishiyagalolunye neshumi nanye
66	35		Ishumi nane
42	97	kune	Ishumi nesikhombisa
24	32	ishumi nesishiyagalolunye	isithupha neshumi



Bhala isamba samabhaluni asebhulokhini.





Bhala lezi zinombolo ngamagama.

6	12
4	7
8	17
I	I4
2	22
5	I8
0	II
I0	20
3	I5
q	I3



37 38 39 40 41 42 43 44

89 90 91 92 93 94 95 96



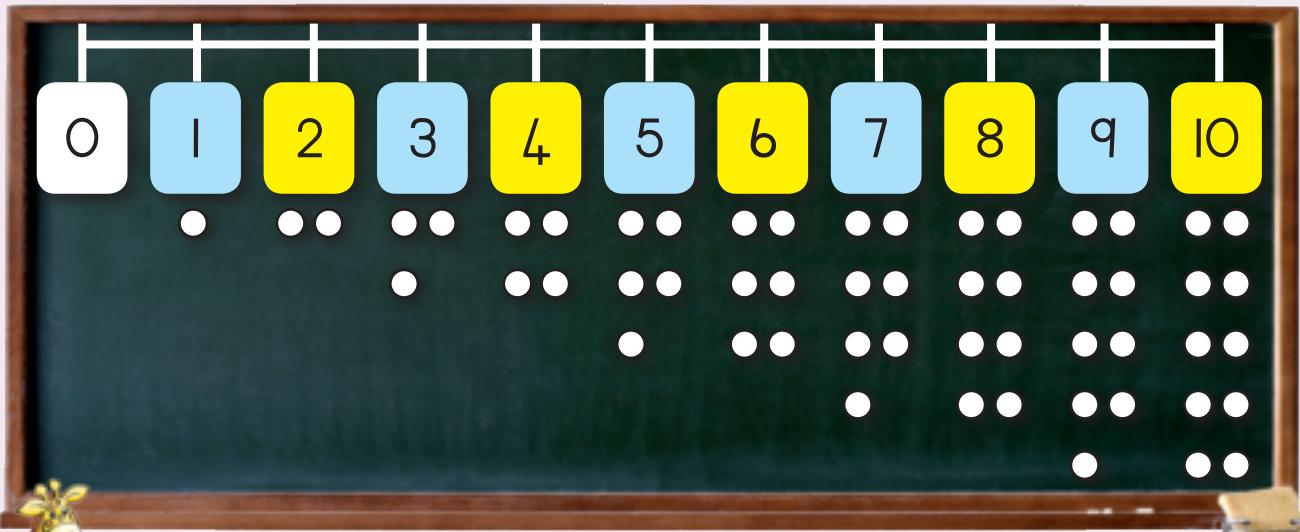
Teacher:

Sign:

Date:

II 12 13 14 15 16 17 18 19 20

## Izinombolo ziyaqhutshwa



Dweba i- $\triangle$  ezinombolweni ezingelona ugweje, udwebe i- $\circ$  ezinombolweni ezilugweje.



I	2	3	4	5	6	7	8	9	10
II	I2	I3	I4	I5	I6	I7	I8	I9	20

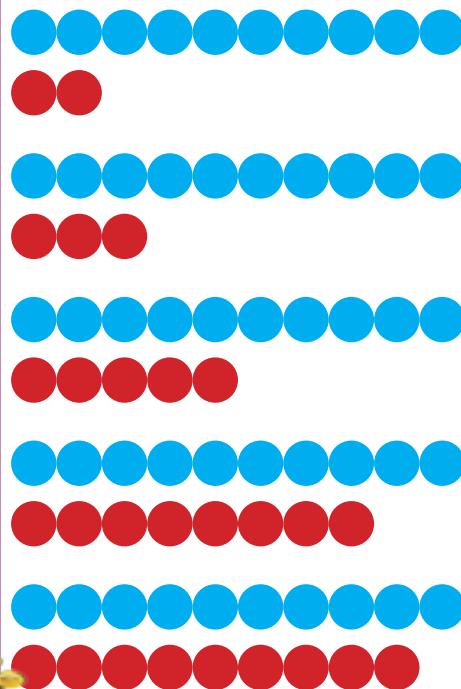


Nikeza izindlu izinombolo.





Bala ubuhlalu obumibala mibili.



Bhala inombolo yalokhu:

$$10 \quad 2 = \boxed{12}$$

$$10 \quad 3 = \boxed{\phantom{00}}$$

$$10 \quad 5 = \boxed{\phantom{00}}$$

$$10 \quad 8 = \boxed{\phantom{00}}$$

$$10 \quad 9 = \boxed{\phantom{00}}$$

Siyibhala sithi:

$$10 + 2 = 12$$

$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$



Ithini impendulo yalokhu?

$$10 + 1 = \boxed{\phantom{00}}$$

$$10 + 8 = \boxed{\phantom{00}}$$

$$10 + 5 = \boxed{\phantom{00}}$$

$$10 + 9 = \boxed{\phantom{00}}$$

$$10 + 2 = \boxed{\phantom{00}}$$

$$10 + 4 = \boxed{\phantom{00}}$$

$$10 + 6 = \boxed{\phantom{00}}$$

$$10 + 3 = \boxed{\phantom{00}}$$

$$10 + 7 = \boxed{\phantom{00}}$$



13 5 7 9 11 13 15 17 19

2 4 6 8 10 12 14 16 18 20



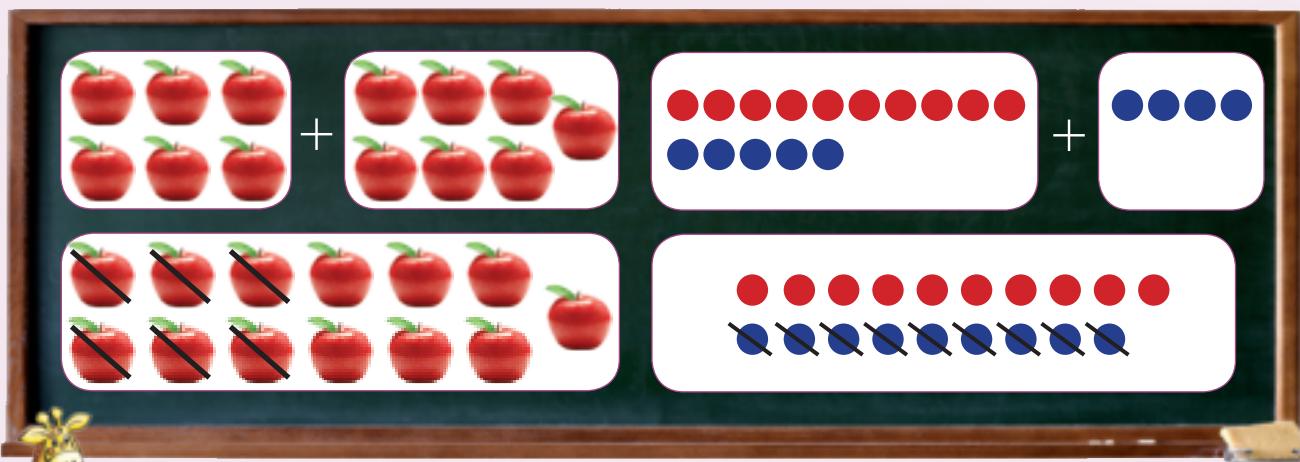
Teacher:

Sign:

Date:

## Ukuhlanganisa nokususa

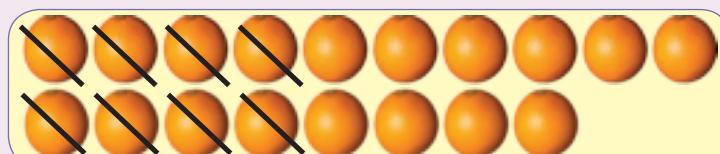
Usuku:



Hlanganisa uphinde ususe.



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



$$18 - 8 = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



Bala.



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$6 + 5 = \boxed{\phantom{0}}$$

$$8 + 9 = \boxed{\phantom{0}}$$

$$11 + 3 = \boxed{\phantom{0}}$$

$$12 - 5 = \boxed{\phantom{0}}$$

$$8 + 7 = \boxed{\phantom{0}}$$

$$3 + 8 = \boxed{\phantom{0}}$$

$$9 - 5 = \boxed{\phantom{0}}$$

$$16 - 9 = \boxed{\phantom{0}}$$

$$6 + 4 = \boxed{\phantom{0}}$$

$$8 + 4 = \boxed{\phantom{0}}$$

$$8 - 4 = \boxed{\phantom{0}}$$

$$6 - 4 = \boxed{\phantom{0}}$$



Hlanganisa.

$$\begin{array}{r} \text{[apple icon]} + \text{[apple icon]} + \text{[apple icon]} + \text{[apple icon]} = \text{[apple icon] (8)} \\ 2 + 2 + 2 + 2 = 8 \end{array}$$

$\text{[pear icon]} + \text{[pear icon]} + \text{[pear icon]} = \text{[ ]}$
$\text{[ ]} + \text{[ ]} + \text{[ ]} = \text{[ ]}$
$\text{[strawberry icon]} + \text{[strawberry icon]} + \text{[strawberry icon]} + \text{[strawberry icon]} = \text{[ ]}$
$\text{[ ]} + \text{[ ]} + \text{[ ]} + \text{[ ]} = \text{[ ]}$
$\text{[pineapple icon]} + \text{[pineapple icon]} + \text{[pineapple icon]} + \text{[pineapple icon]} + \text{[pineapple icon]} = \text{[ ]}$
$\text{[ ]} + \text{[ ]} + \text{[ ]} + \text{[ ]} + \text{[ ]} = \text{[ ]}$
$\text{[orange icon]} + \text{[orange icon]} + \text{[orange icon]} + \text{[orange icon]} + \text{[orange icon]} = \text{[ ]}$
$\text{[ ]} + \text{[ ]} + \text{[ ]} + \text{[ ]} + \text{[ ]} = \text{[ ]}$



Bala.

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

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

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

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

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

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

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

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

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



	$2 + 2 + 2 + 2 + 2 + 2$
---	-------------------------

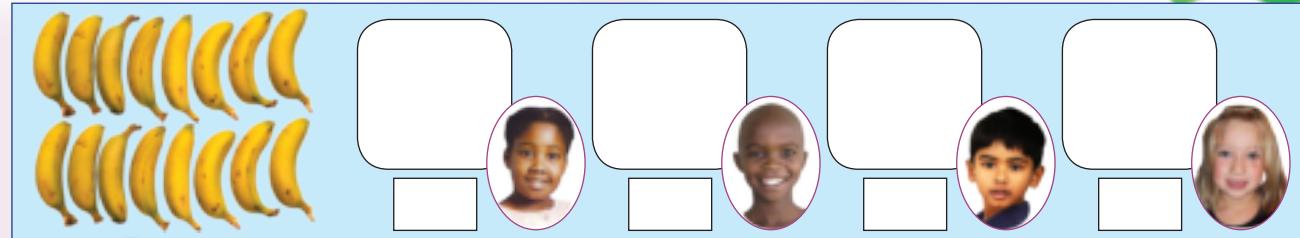
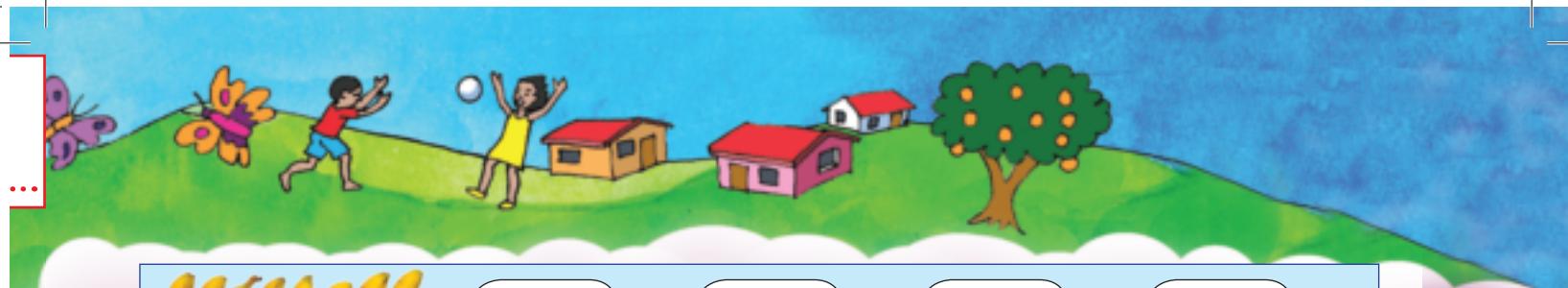
Teacher:  
Sign:  
Date:

## Ukwahlukaniselana nemali

Usuku:



Hlukaniselanani izithelo ngokulinganayo.

Qedela.



5c



Faka umbala ohlwezeni olufanele kanye nasemalini engamaphepha ukuze uma uyi hlanganisa yakhe inani elifanayo nelokuqala.



=

10c

10c

5c

2c

1c

2c



=

5c

2c

2c

1c

2c

2c



=

R2

R2

RI

RI

RI

2c



=

R5

R2

RI

R5

RI

R2



=

R2

R2

R5

R5

R2

RI

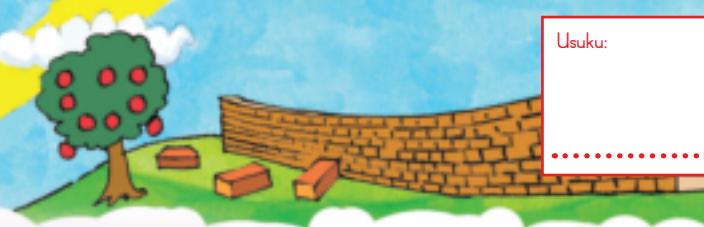


RI 1c R5 5c RIO

Teacher:

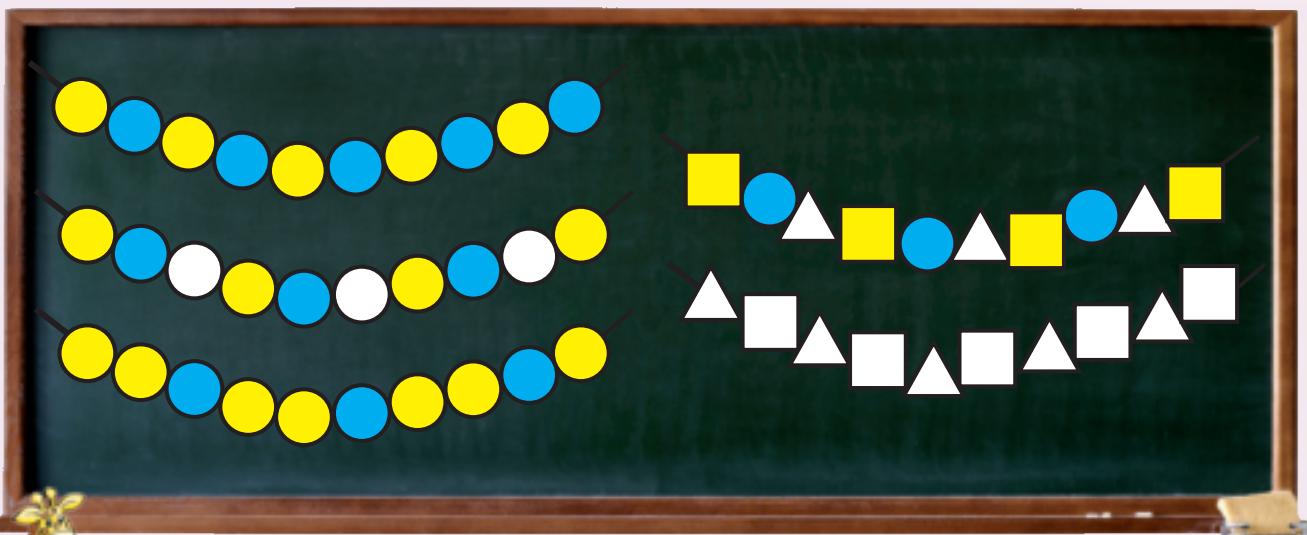
Sign:

Date:

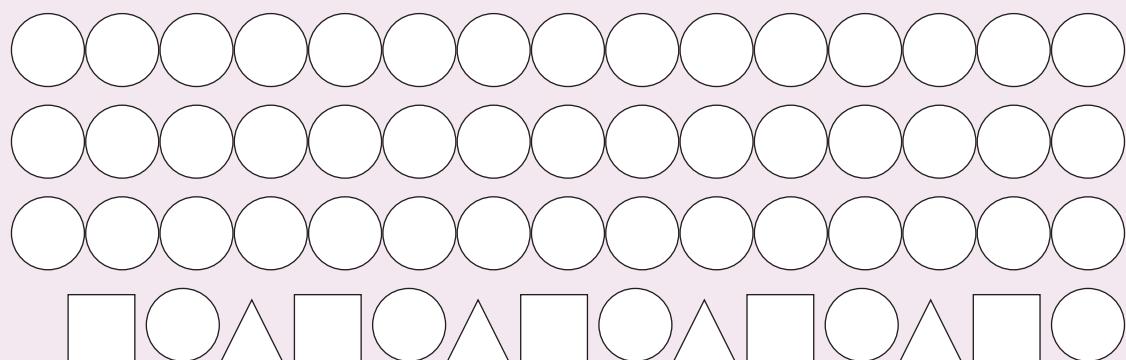


Usuku:

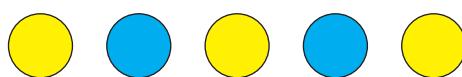
## Amaphethini

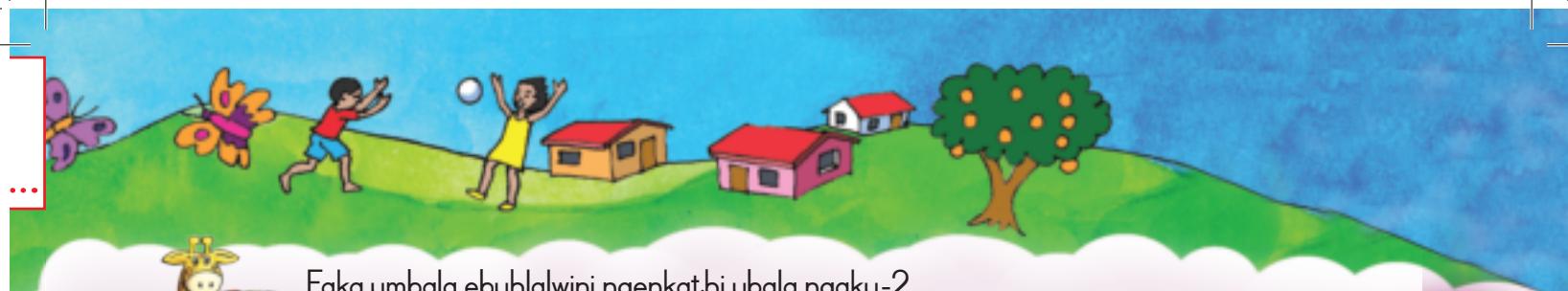


Kopisha amaphethini asebhodini uwabhale ezikhali ezingezansi.

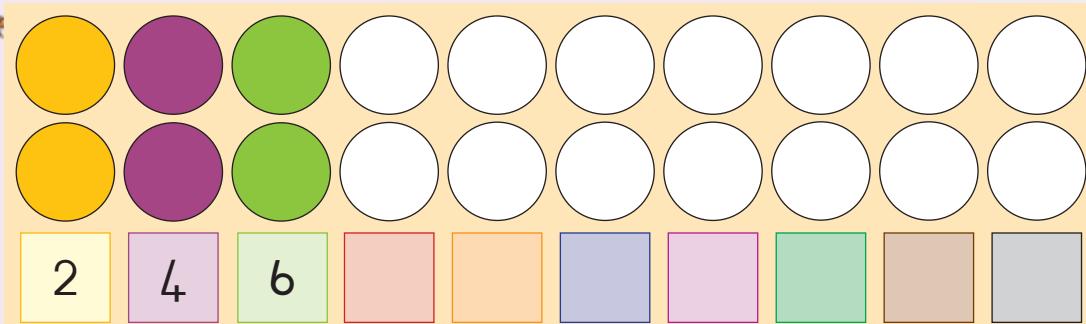


Yelula iphethini.

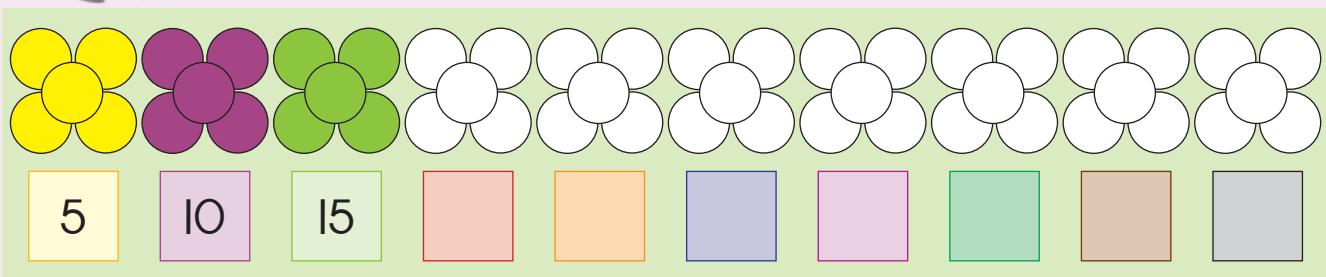




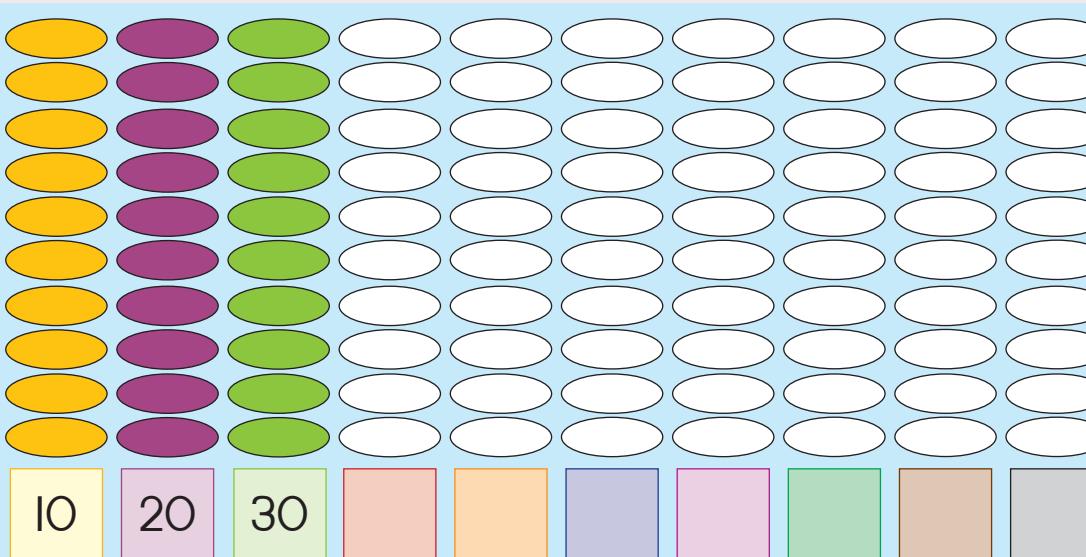
Faka umbala ebuhlalwini ngenkathi ubala ngaku-2.



Faka umbala ezimbalini ngenkathi ubala ngaku-5.



Faka umbala ebuhlalwini ngenkathi ubala nga-10.



O O A O O I A O O I A



Teacher:

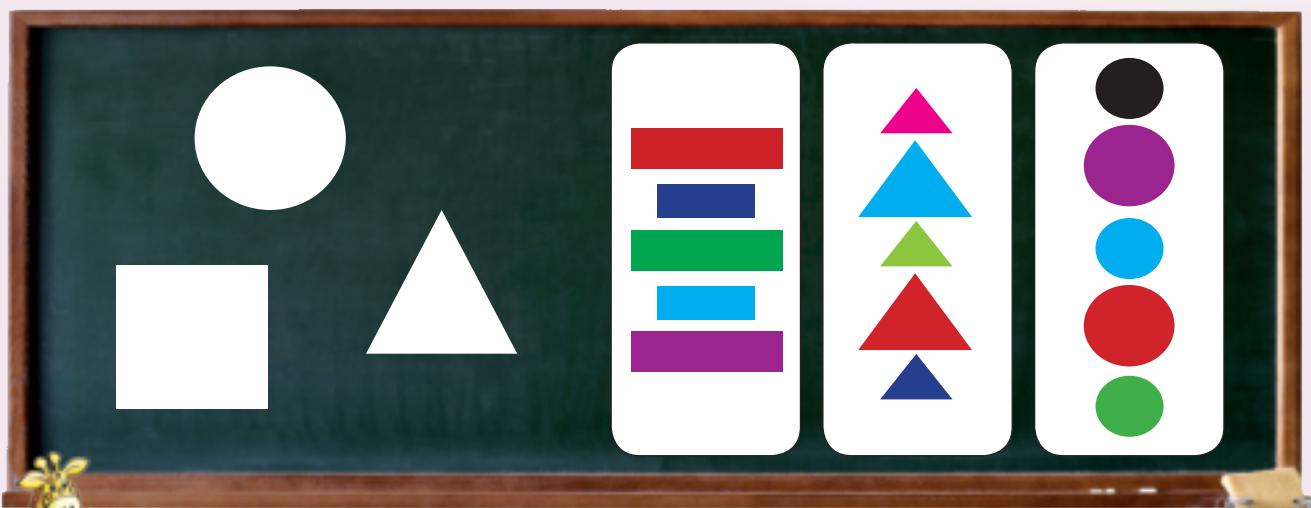
Sign:

Date:

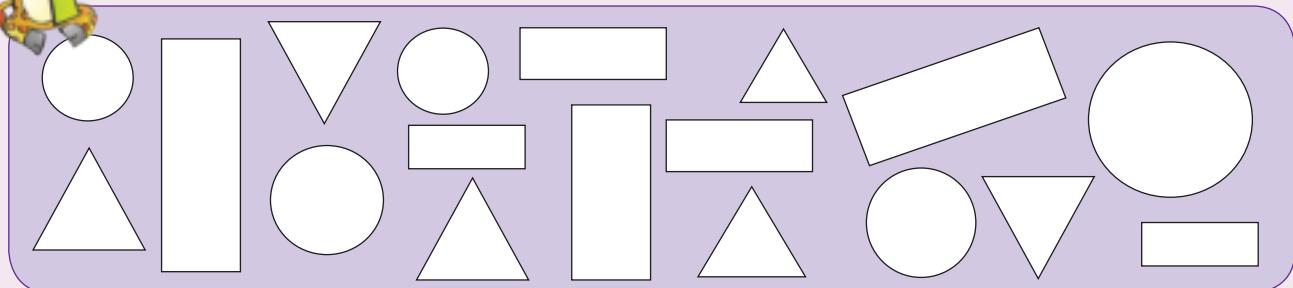


Usuku:

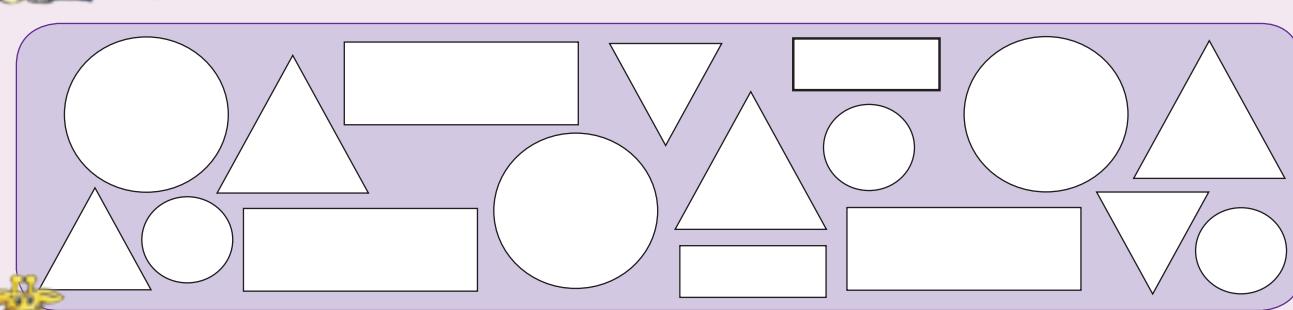
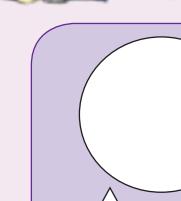
## Izimo



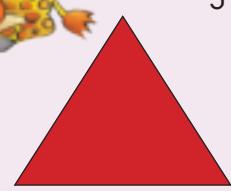
Faka umbala osasibhakabhaka konxande, obomvu eziyingini kanye nophuzi konxantathu.



Faka umbala obomvu eziyingini, osasibhakabhaka konxande kanye nophuzi konxantathu abancane.



Izinhlangothi ziqondile noma ziyiziyingi? Faka umbala empendulweni efanele.



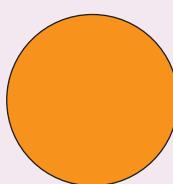
kuqondile

kugobile



kuqondile

kugobile



kuqondile

kugobile



Dweba elinye iphiko lovemvane.



O O O O O O O O O O

O A I O A I O A I O A I O



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

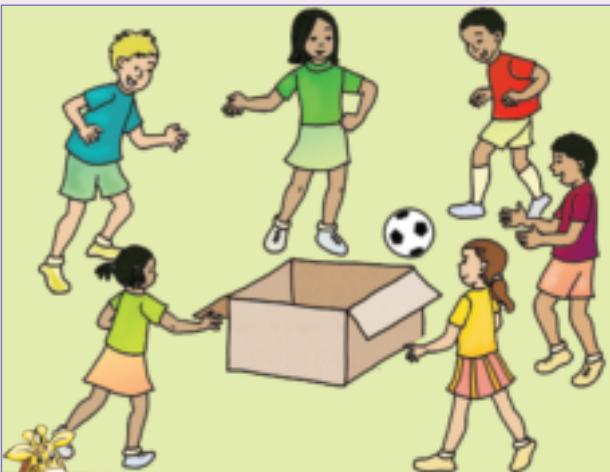
18

19

20

## Amabhola namabhokisi

Usuku:



Kokelezela amabhokisi ngokuluhlaza namabhola ngokubomvu.



2

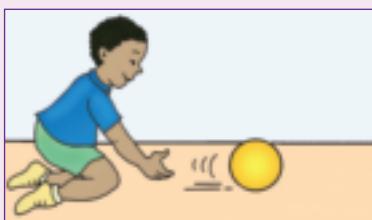
Faka umbala empendulweni efanele.



Ibhokisi

kuyashibilika

kuyagingqika



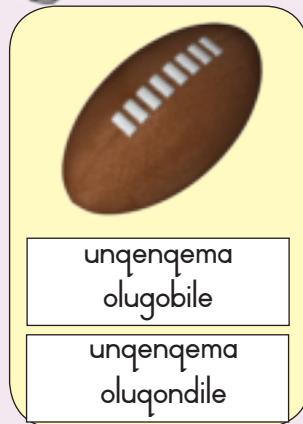
Ibhola

kuyashibilika

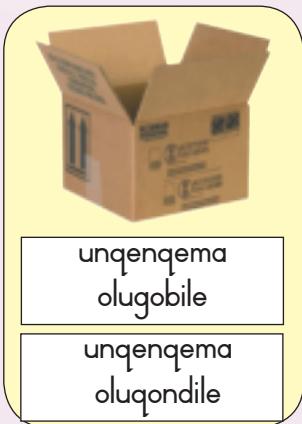
kuyagingqika



Faka umbala empendulweni efanele.



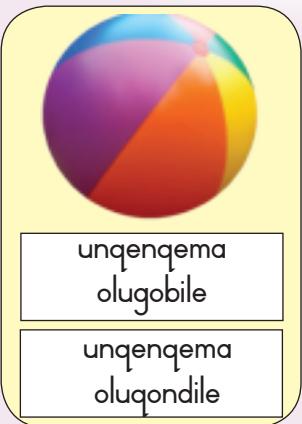
unqenqema  
olugobile  
unqenqema  
oluqondile



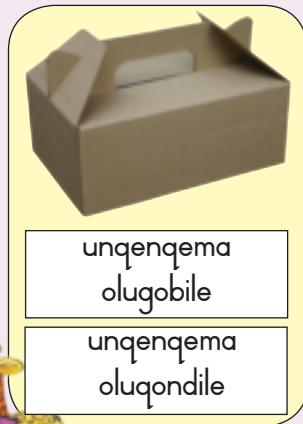
unqenqema  
olugobile  
unqenqema  
oluqondile



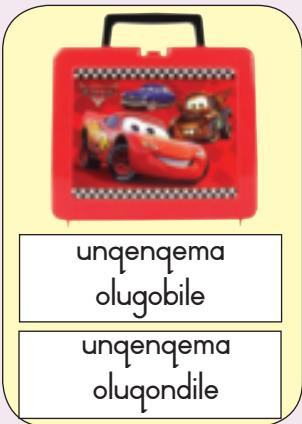
unqenqema  
olugobile  
unqenqema  
oluqondile



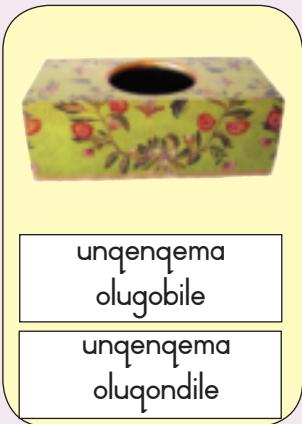
unqenqema  
olugobile  
unqenqema  
oluqondile



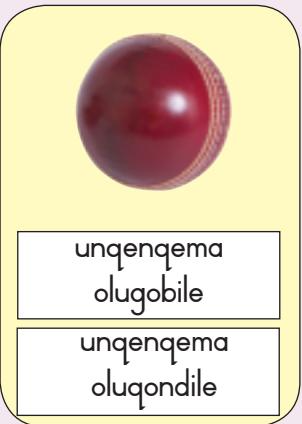
unqenqema  
olugobile  
unqenqema  
oluqondile



unqenqema  
olugobile  
unqenqema  
oluqondile



unqenqema  
olugobile  
unqenqema  
oluqondile



unqenqema  
olugobile  
unqenqema  
oluqondile



Yisho ukuthi ibhola lingemuva, lingaphambili, liseceleni noma lingaphezulu kwebhokisi.



lingemuva	lingaphambili
liseceleni	liphezulu



lingemuva	lingaphambili
liseceleni	liphezulu



lingemuva	lingaphambili
liseceleni	liphezulu



lingemuva	lingaphambili
liseceleni	liphezulu



# ibhola ibhokisi ibhola ibhokisi



Teacher:

Sign:

Date:

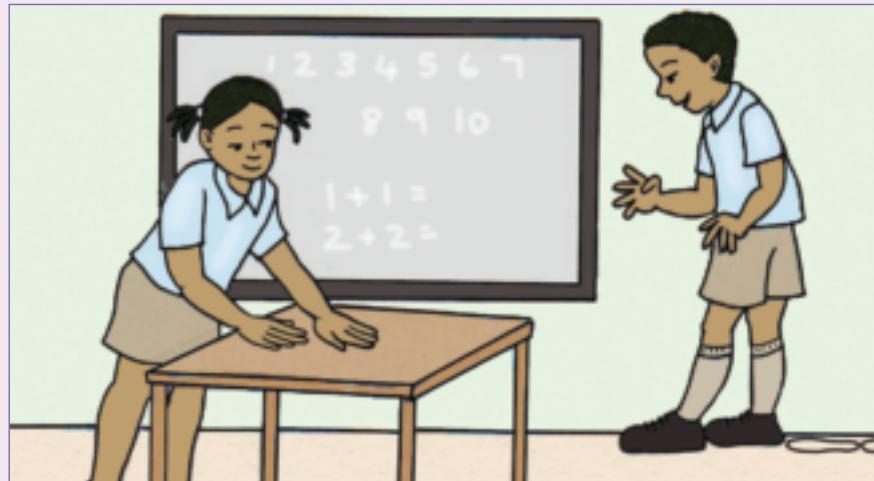
10

Ithemu |

Benzani?

Ubude

Usuku:



Yisiphi isitimela esifushane yisiphi eside?



sifushane

side



sifushane

side



Yisiphi isakhiwo esiphakeme yisiphi esifushane?



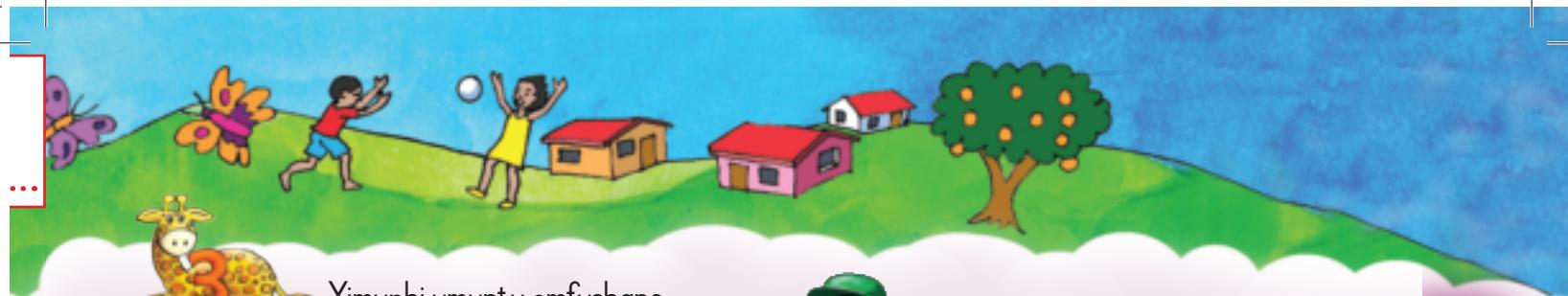
siphakeme

sifushane



siphakeme

sifushane



Yimuphi umuntu omfushane  
yimuphi omude?



mfushane

mude

mfushane

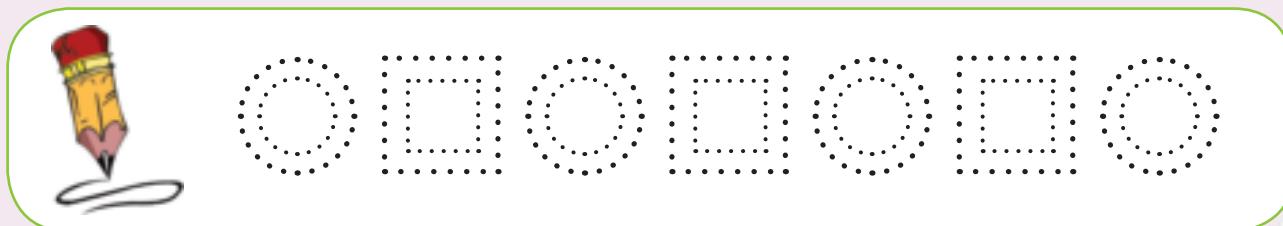
mude



Sebenzisa Okusikwayo koku-l okuyisandla. Lo nxande ngabe mude  
ngangezandla ezingaki?



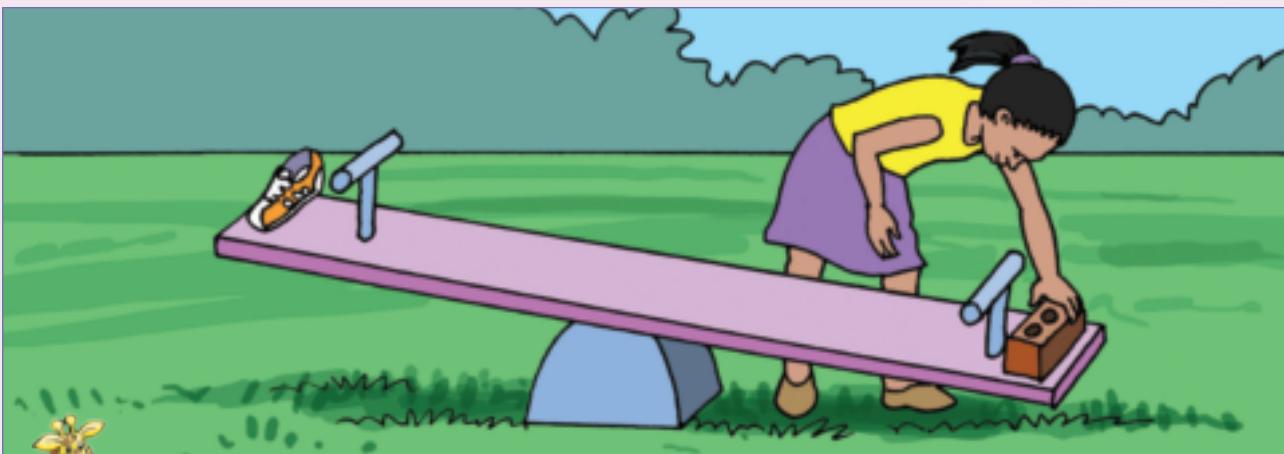
Kala ukuphakama kukanxande usebenzise izandla nezinyawo.



Teacher:  
Sign:  
Date:

Usuku:

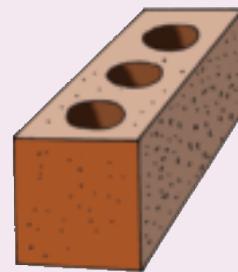
## Isisindo



Yisho ukuthi le nto iyasinda noma ilula.



iyasinda

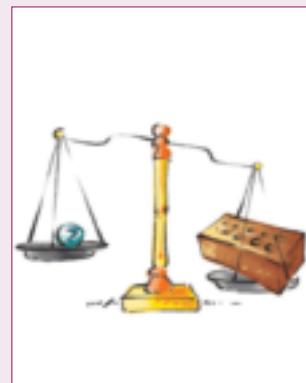
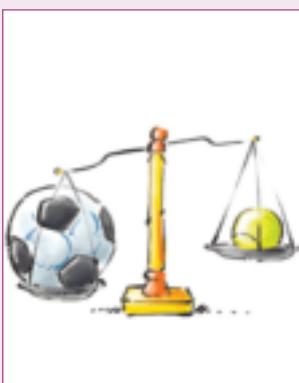


iyasinda

ilula

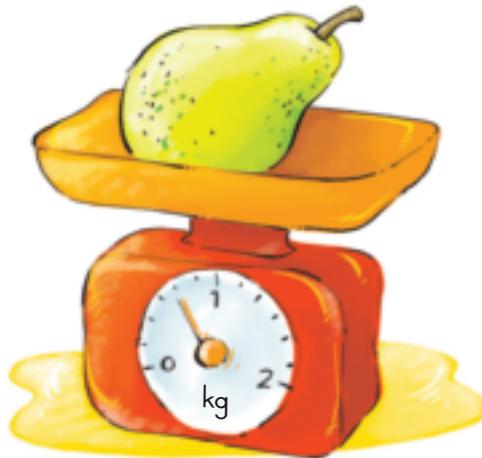


Kokelezela into esindayo.





Le nto ngabe iyasinda noma ilula kune khilogrammu?



iyasinda



iyasinda

ilula



iyasinda

ilula



iyasinda

ilula



iyasinda ilula



Teacher:

Sign:

Date:

## Umthamo

Usuku:

Xoxa ngalesi sithombe.



Faka umbala empendulweni efanele.



kugcwele

akunalutho

kuwuhhafu

kugcwele

akunalutho

kuwuhhafu



kugcwele

akunalutho

kuwuhhafu

kugcwele

akunalutho

kuwuhhafu



kugcwele

akunalutho

kuwuhhafu

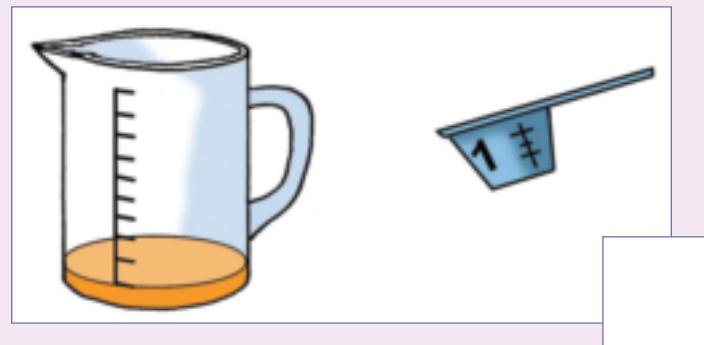
kugcwele

akunalutho

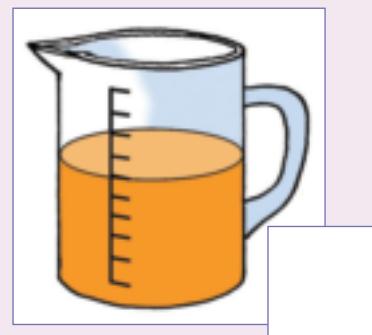
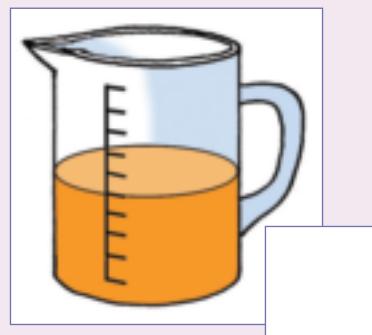
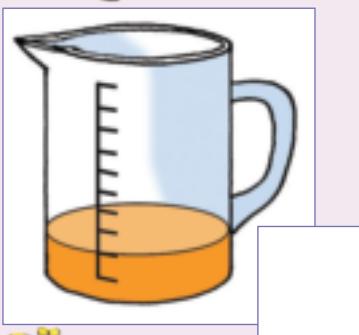
kuwuhhafu



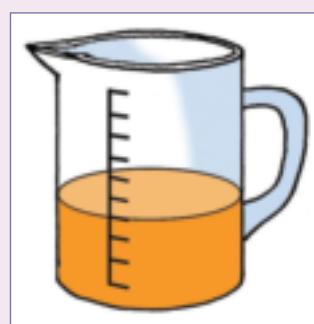
Isilinganiso esisodwa singafika egabelweni lokuqala kulo jeke. Zingaki izikali ezingagcwaliswa lo jeke?



Zingaki izikali ezithelwe kulo jeke?



Ujeke okwesokunxele uphethe ilitha eli-l likajusi. Yimuphi ujeke onojsi ofanayo, yimuphi onojsi omncane kunojeke ongakwesokunxele?



kuyalingana

kuncane

kuyalingana

kuncane



kugcwele akunalutho



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

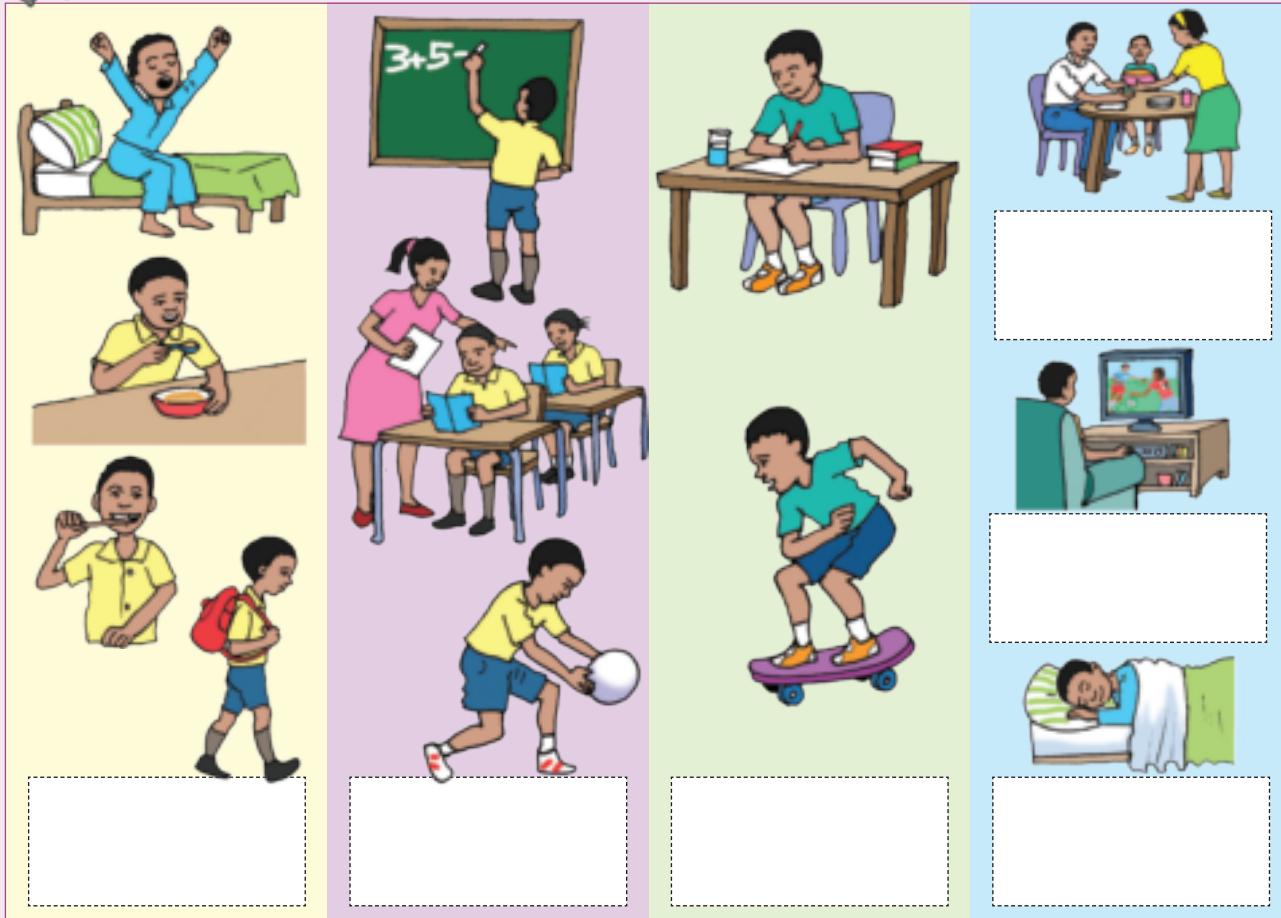
20



## Isikhathi

Usuku:

Kokusikwayo koku-l, sika amagama uwanamathisele ngaphansi kwezithombe ukukhombisa ukuthi sikhathi sini sosku.



Qedela umusho.

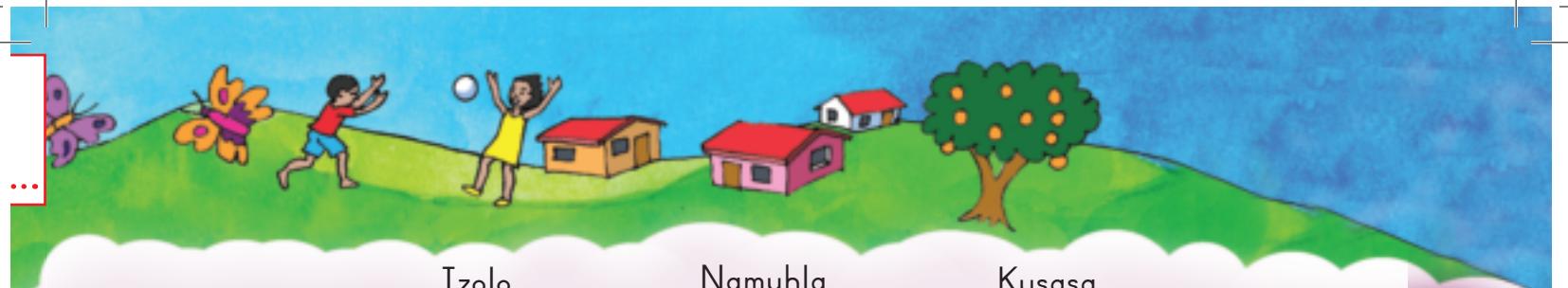
\_\_\_\_\_ ekuseni kakhulu.

\_\_\_\_\_ ekuseni.

\_\_\_\_\_ ntambama.

\_\_\_\_\_ nsuku zonke.

\_\_\_\_\_ zonke izinsuku ntambama.



Izolo

Namuhla

Kusasa



Phendula le mibuzo.

Wenzani umntwana namuhla? \_\_\_\_\_

Wenzeni umntwana izolo? \_\_\_\_\_

Uzokwenzani umntwana kusasa? \_\_\_\_\_



Dweba isithombe sakho.

Izolo

Namuhla

Kusasa



# Izolo

O I A O I A O I A O I A O



Teacher:

Sign:

Date:

## Ikhalaenda lezinsuku zokuzalwa

Usuku:



Bhala phezu kwezinyanga.





Bhala igama lomfundi ngamunye kwabaseklasini, wabhale kule khalenda yezinsuku zokuzalwa.

uMasingana

uNhloланja

uNdasa

uMbasa

uNhlabo

uNhlangulana

uNtulikazi

uNcwaba

uMandulo

uMfumfu

uLwezi

uZibandlela



Usuku lwami lokuzalwa  
lungo-



Teacher:  
Sign:  
Date:

11

12

13

14

15

16

17

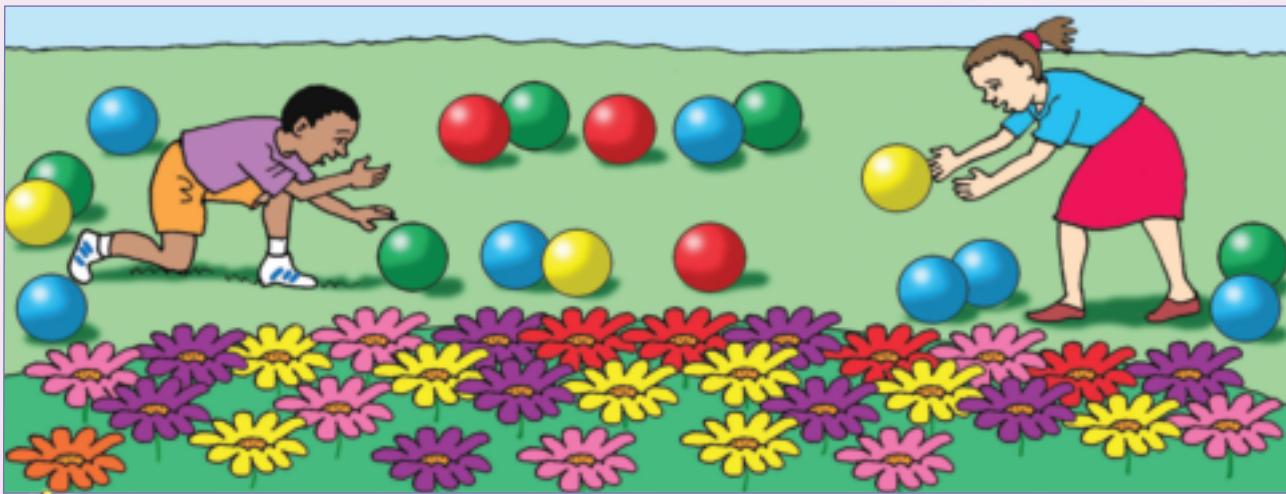
18

19

20

Usuku:

## Qoqa uhlele



Qoqa uphinde uhlele amabhola bese uwadweba ebhokisini elifanele.



amabhola asatshani

amabhola abomvu

amabhola  
asasibhakabhaka

amabhola aphuzi

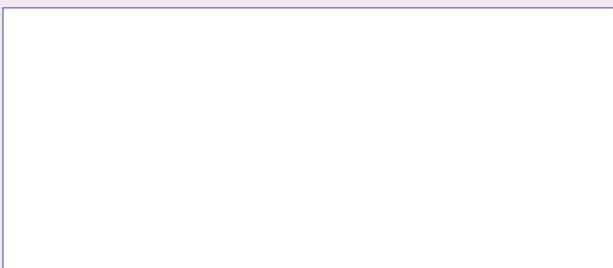
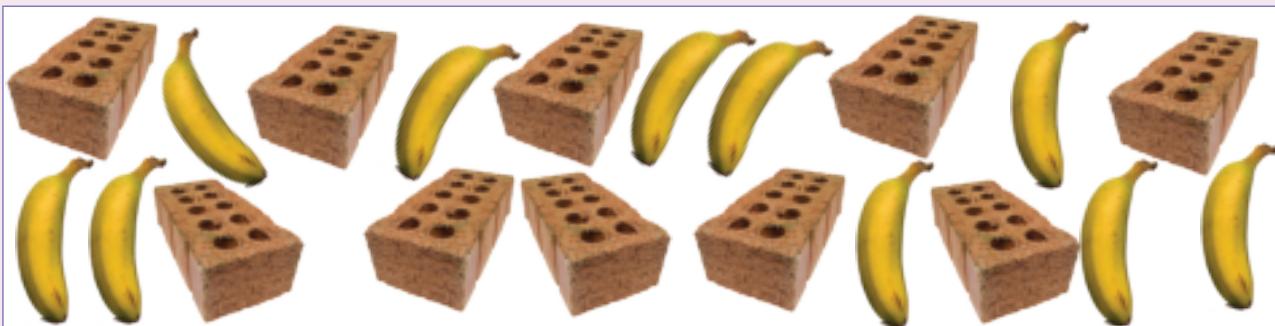


Qoqa izimbali uzihlele kahle.

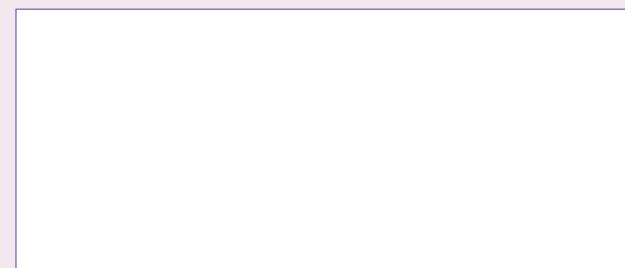
izimbali  
eziphuziizimbali  
ezibomvuizimbali  
ezibukhwebezaneizimbali  
eziphinkiizimbali  
ezisawolintshi



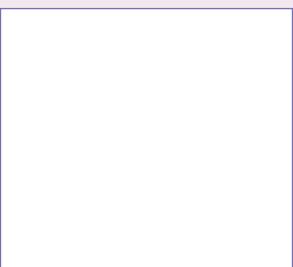
Hlela lezi zinto. Yenza imidwebo yakho.



izinto ezilula



izinto ezisindayo



amabhola amancane



amabhola amakhulu



amabhokisi amancane



amabhokisi amakhulu



O O O O O O O O O O



Teacher:

Sign:

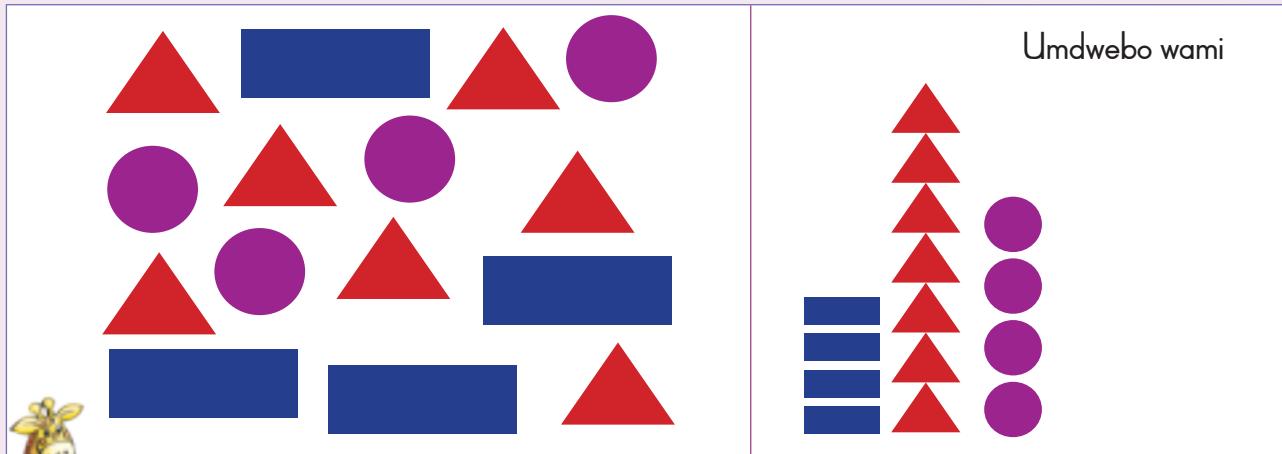
Date:

16

Ithemu I

## Funda uhumushe

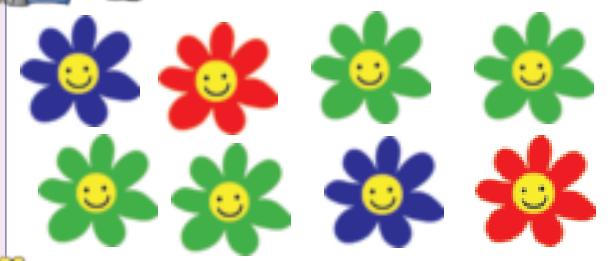
Usuku:



Hlela amakhrayoni. Wadwebe.



Hlela izimbali. Zidwebe.

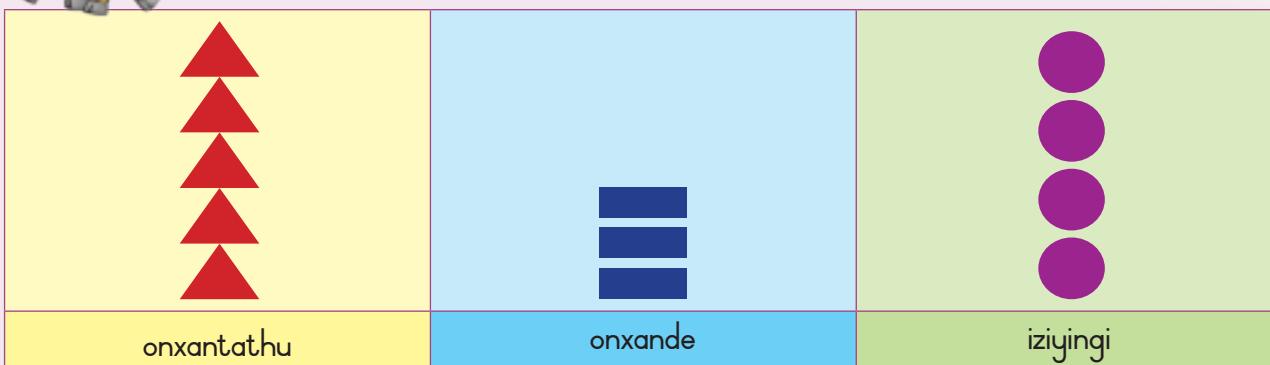


Hlela amafu nothingo lwenkosazana. Kudwebe.





Phendula le mibuzo.



Bangaki onxantathu?

Bangaki onxande?

Zingaki iziyangi?

Ngabe wonxantathu abanigi noma wonxande?

Ngabe yiziyingi eziningi noma wonxantathu?

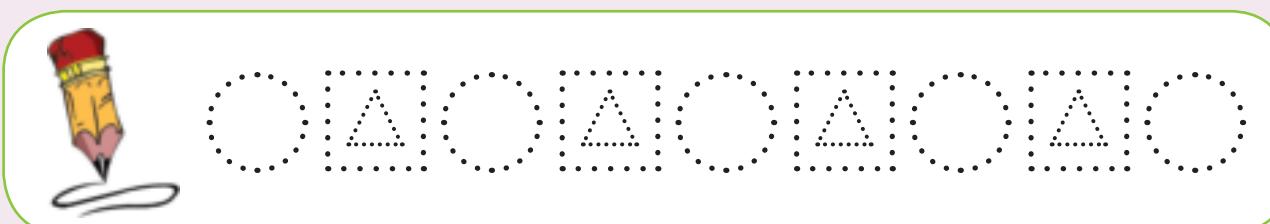
Ngabe yiziyingi eziningi noma wonxande?



Bangaki ojek abangenalutho?

Bangaki ojek abagcwele?

Mangaki amabhodlela agcwele?



Teacher:

Sign:

Date:

Usuku:

## Ngaphambili, emva, phakathi

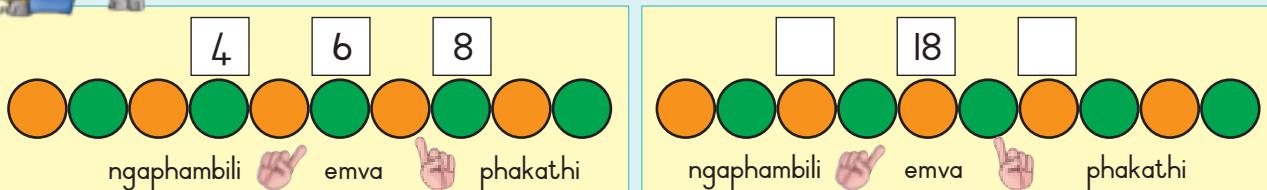
Xoxa ngezinombolo ezisemabhulokhini usebenzise amagama ngaphambili emva phakathi.

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

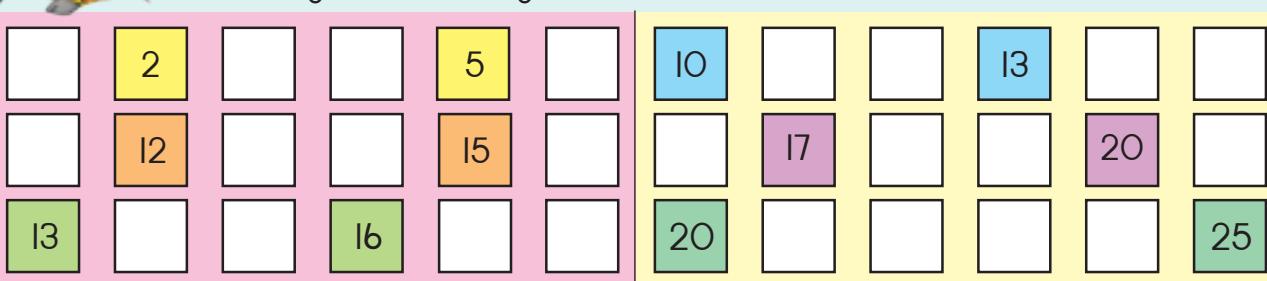
Isibonelo: Ibholo  
ngalinye kwabomvu  
liphakathi kwamabhola  
asasibhakabhaka.



Bhala izinombolo ezifanele ezikweleni.



Gcwalisa ngezinombolo ezingekho.



Iyiphi inombolo engaphambi kwe - **8**? \_\_\_\_\_

Iyiphi inombolo engemva kwe - **16**? \_\_\_\_\_

Iyiphi inombolo ephakathi kwe - **8** ne - **12**? \_\_\_\_\_



Faka umbala osasibhakabhaka ezinombolweni eziphakathi kwe-14 ne-17. Faka umbala obomvu enombolweni engaphambili kwe-14. Faka umbala ophuzi enombolweni engemva kwe-17.



Bhala izinombolo ezisebuhlalwini obuphuzi.  
Sizibiza ngokuthini izinombolo ezisebuhlalwini obuphuzi.

Zibhale zonke izinombolo ezisebuhlalwini obuphinki.  
Sizibiza ngokuthini izinombolo ezisebuhlalwini obuphinki?



Hlukanisela izingane ezigqoke okuphuzi ubuhlalu obuphuzi.

Ingane ngayinye ithola ubuhlalu obungaki? \_\_\_\_\_ . Ngabe bukhona ubuhlalu obusalayo? \_\_\_\_\_

Hlukanisela izingane ezigqoke okuphinki ubuhlalu obuphinki.

Ingane ngayinye ithola ubuhlalu obungaki? \_\_\_\_\_ . Ngabe bukhona ubuhlalu obusalayo? \_\_\_\_\_



Phendula le mibuzo elandelayo.

Bhala izinombolo ezintathu ezingelona ugweje ezingemva kwe -12? \_\_\_\_\_

Bhala izinombolo ezintathu eziwigweje ezingemva kwe -14? \_\_\_\_\_

Yiziphi izinombolo eziwigweje eziphakathi kwe -18 nama -24? \_\_\_\_\_

Bhala izinombolo ezintathu ezingelona ugweje eziphakathi kwe -8 ne -18. \_\_\_\_\_



Teacher:

Sign:

Date:



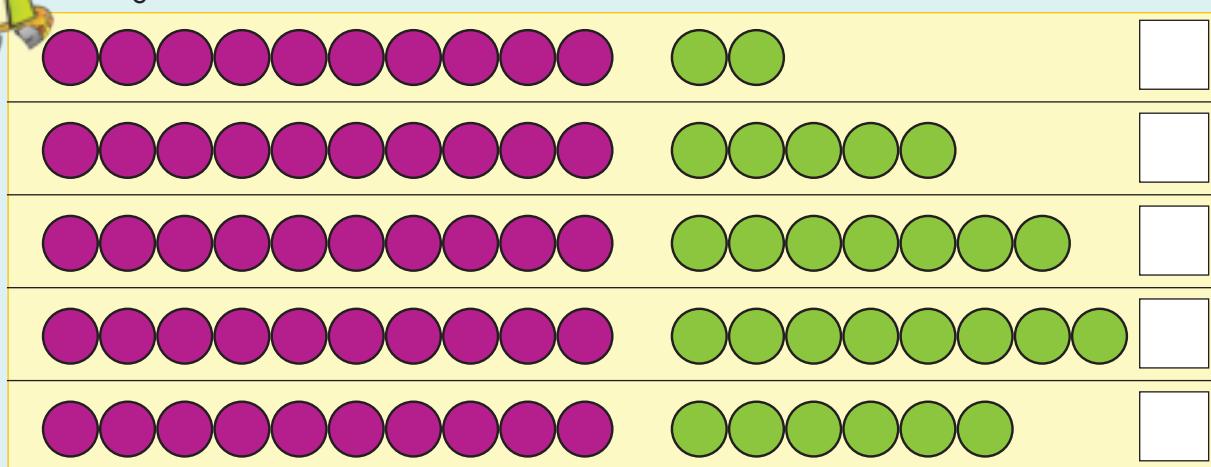
Usuku:

## Izinombolo 1 – 30

Zingaki izincwadi?  
Mangaki amabhodlela anopende?



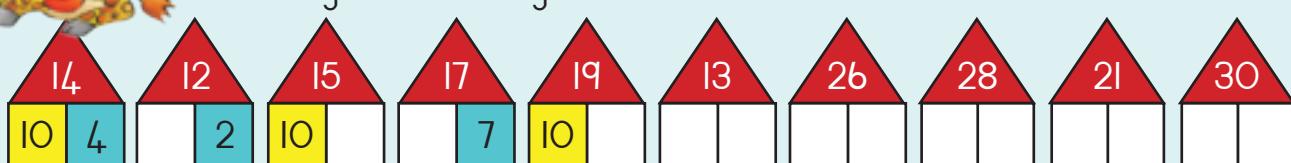
Bungaki ubuhlalu?



Zingaki izincwadi?



Gcwalisa ngezinombolo ezingekho.





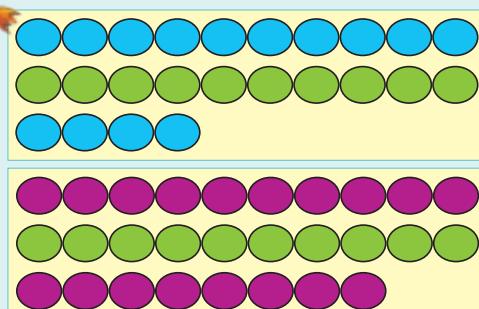
Buka isibonelo sokuqala bese uqedela ezilandelayo.

18	= ishumi eli-	I	+ imivo eyi-
15	= ishumi eli-		+ imivo e -
19	= ishumi eli-		+ imivo eyi -
22	= amashumi ama -		+ imivo e -
24	= amashumi ama -		+ imivo e -

8	noma	18	= IO	+	8
	noma				



Bungaki ubuhlalu?



inombolo

Siyibhala sithi:

$$20 + \square = 24$$

inombolo

Siyibhala sithi:

$$20 + \square = 28$$



Bhala lokhu ngamagama:

- 10 \_\_\_\_\_  
12 \_\_\_\_\_  
14 \_\_\_\_\_  
16 \_\_\_\_\_  
18 \_\_\_\_\_  
20 \_\_\_\_\_  
22 \_\_\_\_\_  
24 \_\_\_\_\_

- 11 \_\_\_\_\_  
13 \_\_\_\_\_  
15 \_\_\_\_\_  
17 \_\_\_\_\_  
19 \_\_\_\_\_  
21 \_\_\_\_\_  
23 \_\_\_\_\_  
25 \_\_\_\_\_



Qedela okulandelayo.

25 = amashumi a-	2	+ imivo e -	5
13 = ishumi eli -		+ imivo e -	
26 = amashumi ama -		+ imivo eyi -	

22 = amashumi a -	2	+ imivo e -	2
21 = amashumi a -		+ umuvo o -	
19 = ishumi eli -		+ imivo eyi -	



Teacher:  
Sign:  
Date:

Iq

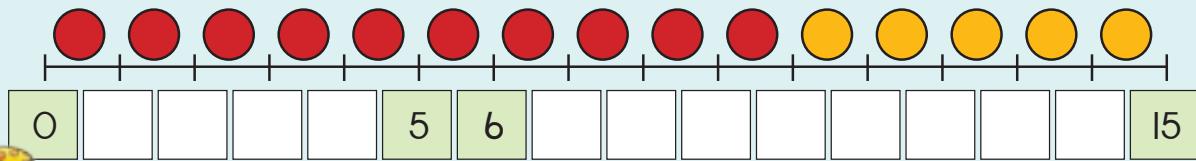
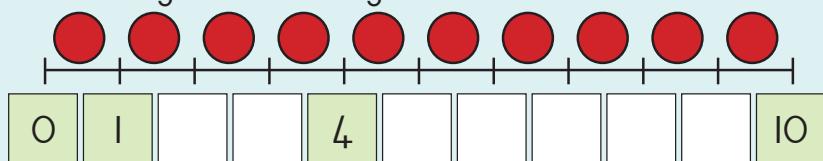
Ithemu |

Usuku:

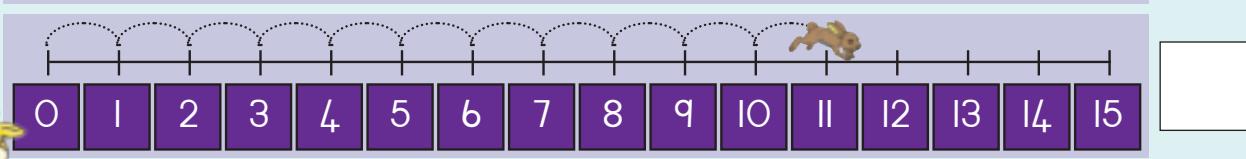
## Imiqqa yezinombolo



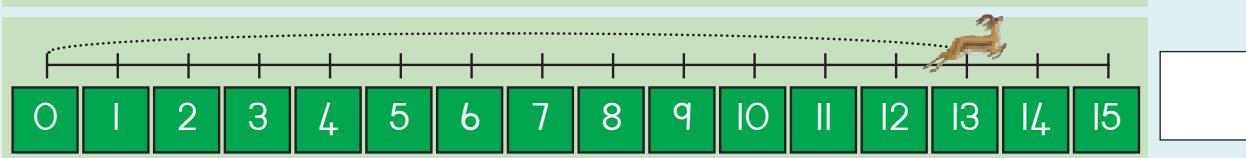
Gcwalisa ngezinombolo ezingekho.



Wagxuma kangakanani unogwaja? Sebenzisa umugqa wezinombolo ukuze ukwazi ukuthola izimpendulo.



Yagxuma kangakanani inyamazane? Sebenzisa umugqa wezinombolo ukuze ukwazi ukuthola izimpendulo.





Wagxuma kangakanani unogwaja? Sebenzisa umugqa wezinombolo ukuze ukwazi ukuthola izimpendulo.

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

amashumi      imivo

$$\boxed{10} + \boxed{5} = \boxed{\quad}$$

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

amashumi      imivo

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

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

amashumi      imivo

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

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

amashumi      imivo

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

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

amashumi      imivo

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

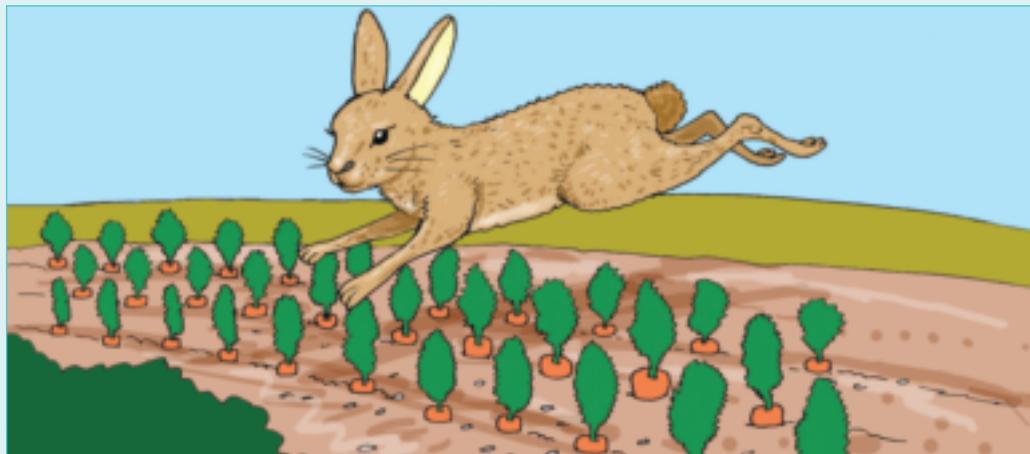

Teacher:

Sign:

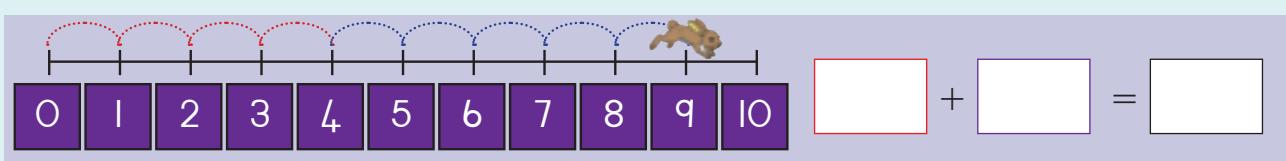
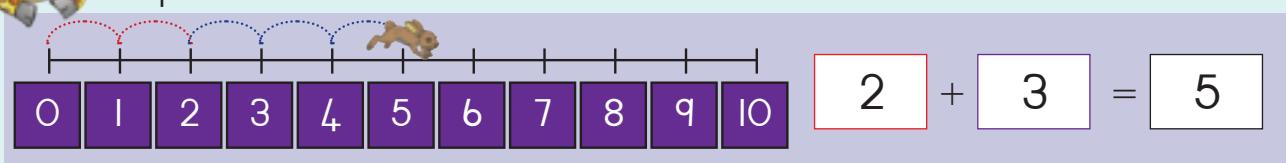
Date:

Usuku:

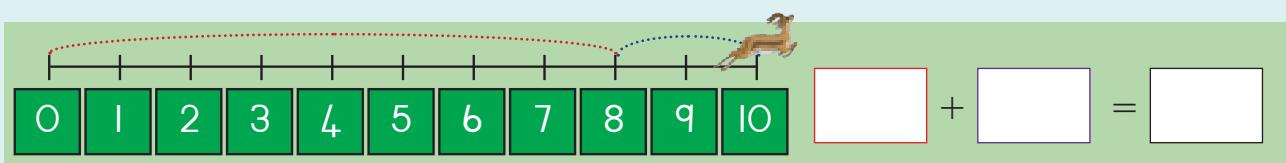
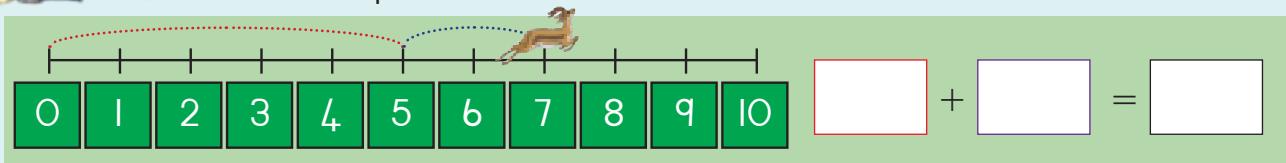
## Eminye imigqa yezinombolo



Siza unogwaja abhale isibalo. Sebenzisa umugqa wezinombolo ukuze ukwazi ukuthola izimpendulo.

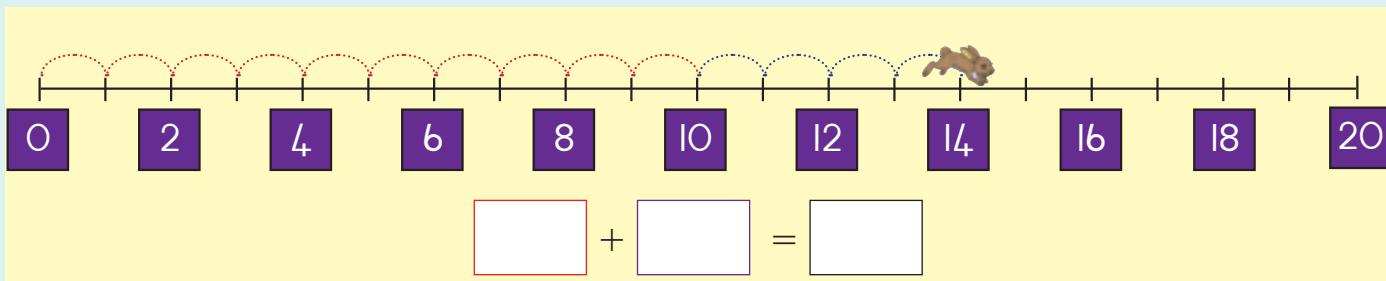
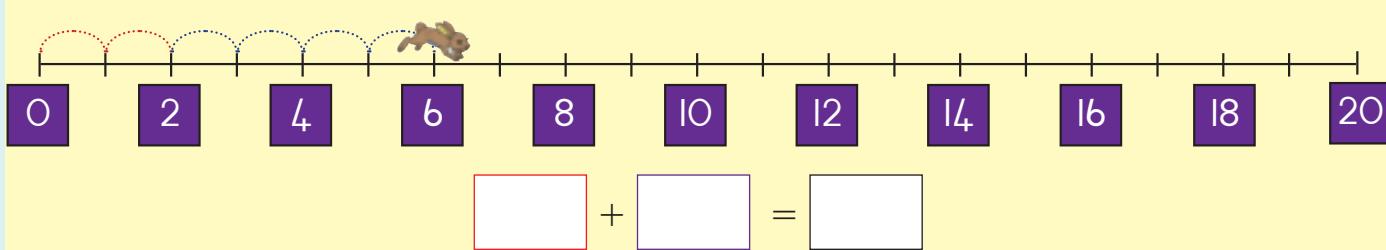


Siza inyamazane ibhale isibalo. Sebenzisa umugqa wezinombolo ukuze ukwazi ukuthola izimpendulo.

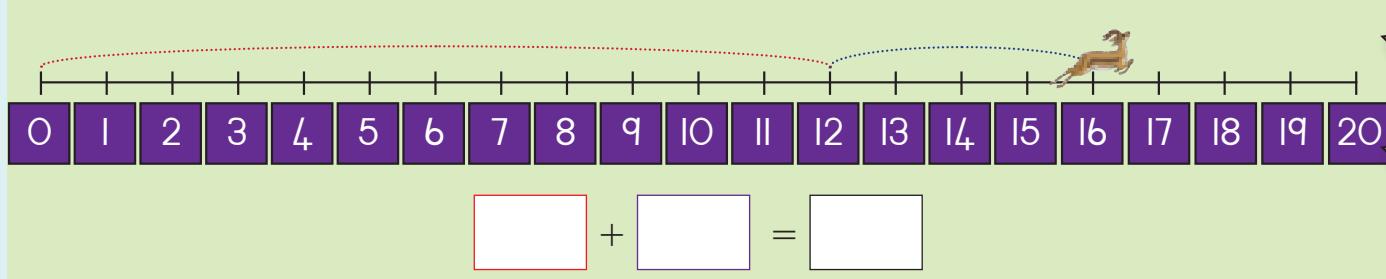
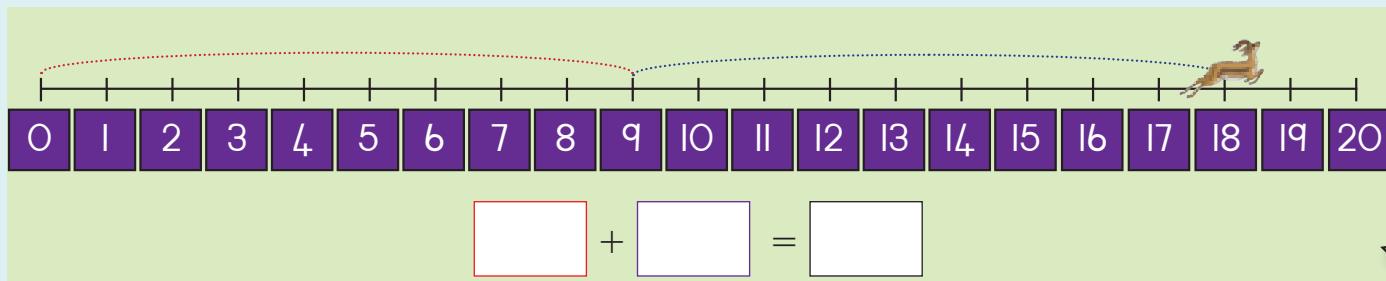




Siza unogwaja abhale isibalo.



Siza inyamazane ibhale isibalo.

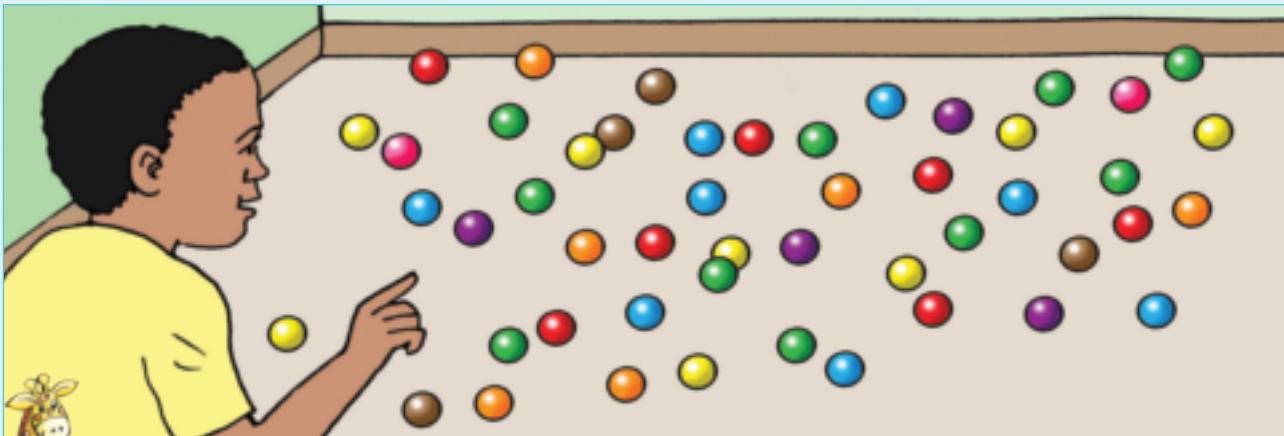


Teacher:

Sign:

Date:

## Ukuhlanganisa nokususa



Bhala  
isamba  
sobuhllalu.

Bungaki ubuhlalu obubomvu?

Bungaki ubuhlalu obusasibhakabhaka?

Bungaki ubuhlalu obusatshani?

Bungaki ubuhlalu obusawolintshi?

Bungaki ubuhlalu  
uma sebuphelele?



Bhala ubuhlalu obunombala ngamunye emabhokisini afanele bese ubuhlanganisa.

bubomvu

+ busatshani

=



Qedela la maphethini.

buphuzi

+ buphinki

=

busawoli-  
ntshi

+ busasibha-  
kabhaka

=

bubukhwe-  
bezane

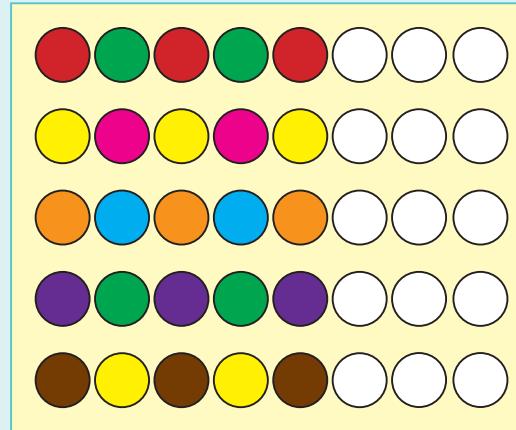
+ busatshani

=

bunsundi

+ buphuzi

=





Hlanganisa ubuhlalu obubomvu nobusasibhakabhaka bese ugcwala  
impendulo ebhokisini.

	+		=	15
8	+	2	=	
	+		=	
9	+	6	=	
	+		=	
9	+		=	



Qondanisa izithombe nesibalo esifanele bese ugcwala  
ngempendulo efanele.

	$7 - 5 =$
	$9 - 4 =$
	$8 - 3 =$
	$5 - 4 =$
	$6 - 2 =$



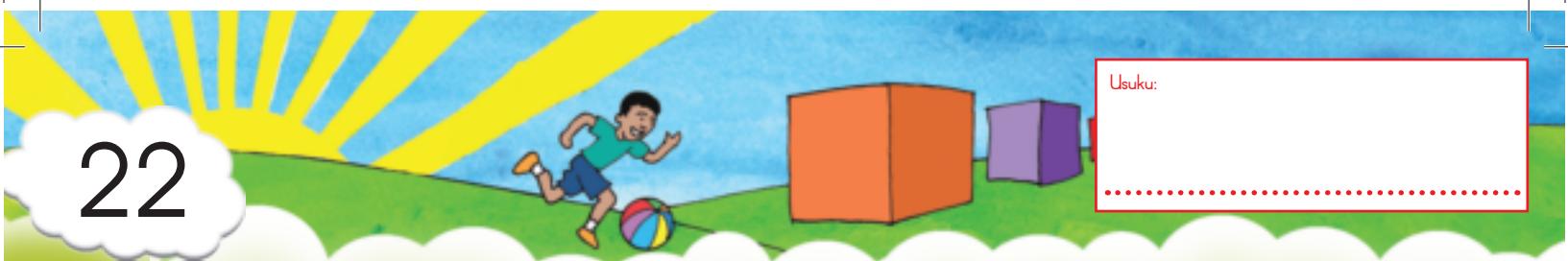
Bhala lesi sibalo:

	$q - b = 3$
	$\square - \square = \square$
	$\square - \square = \square$
	$\square - \square = \square$



Teacher:  
Sign:  
Date:

## Izinsuku, amasonto, izinyanga



uMsombuluko	uMasingana	uNhlanja
uLwesibili	uMbasa	uNhlabo
uLwesithathu	uNtulikazi	uNhlangulana
uLwesine	uMfumfu	uNcwaba
uLwesihlanu		uMandulo
uMgqibelo		uWezi
iSonto		uZibandlela



Phendula imibuzo elandelayo emayelana nezinsuku zesonto.

Yiluphi usuku oluza ngaphambili koLwesithathu? \_\_\_\_\_

Yiluphi usuku oluza ngemva koLwesithathu? \_\_\_\_\_

Yiluphi usuku oluza ngemva koMgqibelo? \_\_\_\_\_

Yiluphi usuku oluphakathi koMsombuluko noLwesithathu? \_\_\_\_\_

Uma uMsombuluko kuwusuku loku-I, uLwesihlanu wusuku lwe - \_\_\_\_\_

Yiziphi izinsuku eziphakathi koLwesithathu noMgqibelo? \_\_\_\_\_



Phendula le mibuzo elandelayo ngezinyanga.

Iyiphi inyanga engaphambili kukaMbasa? \_\_\_\_\_

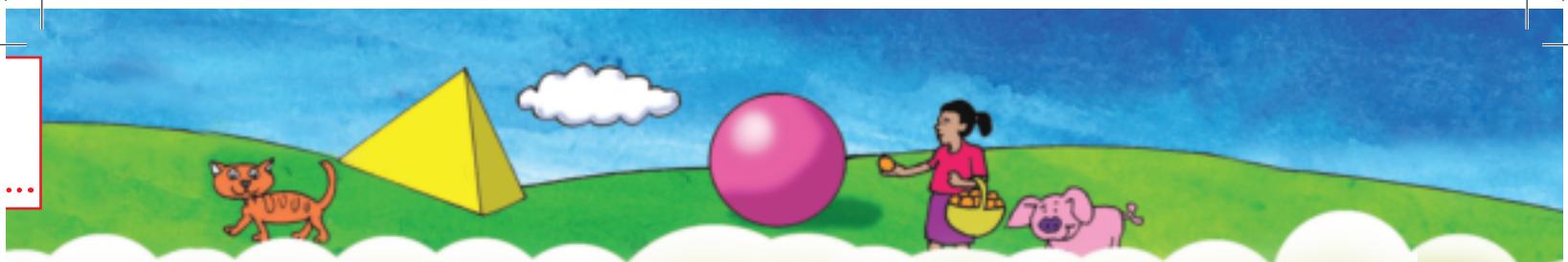
Iyiphi inyanga engemva kwaNhlangulana? \_\_\_\_\_

Iyiphi inyanga ephakathi kukaNcwaba noMfumfu? \_\_\_\_\_

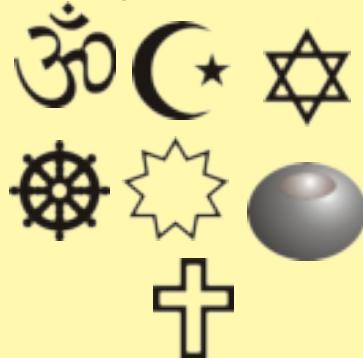
Yiziphi izinyanga eziphakathi kukaMasingana nonhlangulana? \_\_\_\_\_

Iyiphi inyanga yokuqala onyakeni? \_\_\_\_\_

Iyiphi inyanga yokugcina onyakeni? \_\_\_\_\_



Inkolo  
eNingizimu Afrika



Imigubho  
yomlandu

Usuku Lwamalungelo Abantu  
Usuku Lwenkululeko  
Usuku Lwabasebenzi  
Usuku Lwentsha  
Usuku Lwamakhosikazi  
Usuku Lwamasiko  
Usuku Lokubuyisana

Usuku lokuzalwa  
Usuku Iwami  
lokuzalwa



Okusikwayo kwesi - 2: Sebenzisa okokusikwa, unamathisele amaholidi enkolo  
amathathu kanye nawomphakathi waseNingizimu Afrika  
ezinyangeni ezisekhala deni.

uMasingana	uNhlanja	uNdasa
uMbasa	uNhlabo	uNhlangulana
uNtulikazi	uNcwaba	uMandulo
uMfumfu	uLwezi	uZibandlela



Teacher:

Sign:

Date:

# 23a

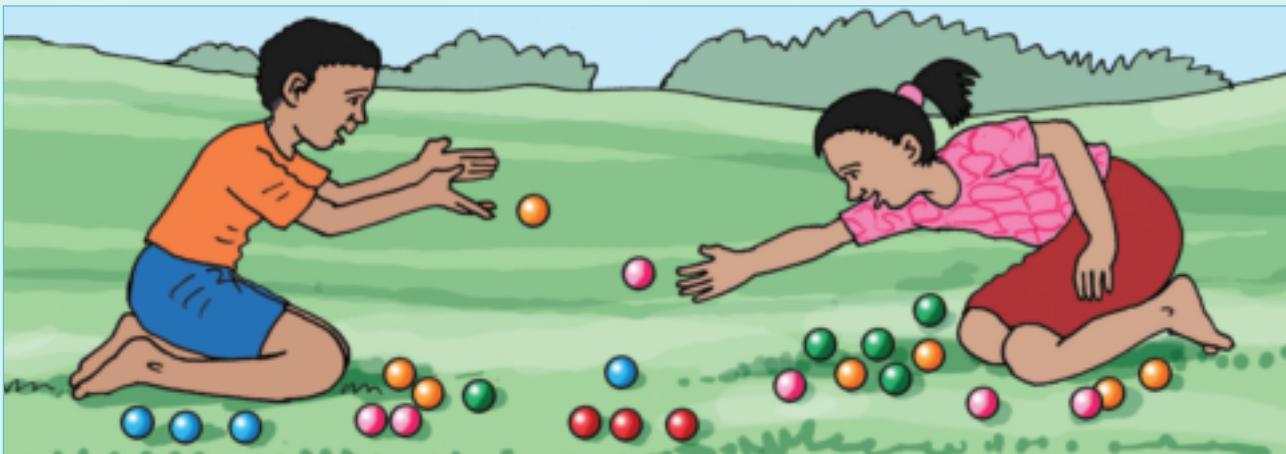
Ithemu |



Usuku:

.....

## Ukuhlanganisa



Buka isithombe bese ubhala inani lezimabule embaleni ngamunye, uzinamathisele emabhokisini afanele, bese uhlanganisa isamba nesamba.

**ezibomvu**

+ **nezisasibhakabhaka**

= **3**

**4**

=

**ezisatshani**

+ **nezisasibhakabhaka**

=

=

**eziphinki**

+ **nezisasibhakabhaka**

=

=

**ezisatshani**

+ **nezisawolintshi**

=

=

**ezibomvu**

+ **nezisatshani**

=

=

**ezisawolintshi**

+ **nezisasibhakabhaka**

=

=



Hlanganisa.

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

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

$9 + 3 = \boxed{\quad}$

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

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

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

$9 + 5 = \boxed{\quad}$

$8 + 6 = \boxed{\quad}$

$7 + 4 = \boxed{\quad}$

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

$7 + 5 = \boxed{\quad}$

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

$7 + 6 = \boxed{\quad}$

$9 + 6 = \boxed{\quad}$

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



Bhala lesi sibalo:

						<input type="text" value="2"/>	<input type="text" value="3"/>	<input type="text" value="5"/>
--	--	--	--	--	--	--------------------------------	--------------------------------	--------------------------------

					<input type="text"/>	<input type="text"/>	<input type="text"/>
--	--	--	--	--	----------------------	----------------------	----------------------

					<input type="text"/>	<input type="text"/>	<input type="text"/>
--	--	--	--	--	----------------------	----------------------	----------------------

					<input type="text"/>	<input type="text"/>	<input type="text"/>
--	--	--	--	--	----------------------	----------------------	----------------------



Linganisa izikali. Sesikwenzele okokuqala.

	$5 = 1 + \underline{\quad}$		$6 = 2 + \underline{\quad}$		$3 + \underline{\quad} = \underline{\quad}$
--	-----------------------------	--	-----------------------------	--	---

	$2 + 1 = 1 + \underline{\quad}$		$6 + 3 = 3 + \underline{\quad}$		$2 + \underline{\quad} = 8 + 2$
--	---------------------------------	--	---------------------------------	--	---------------------------------



Teacher:

Sign:

Date:

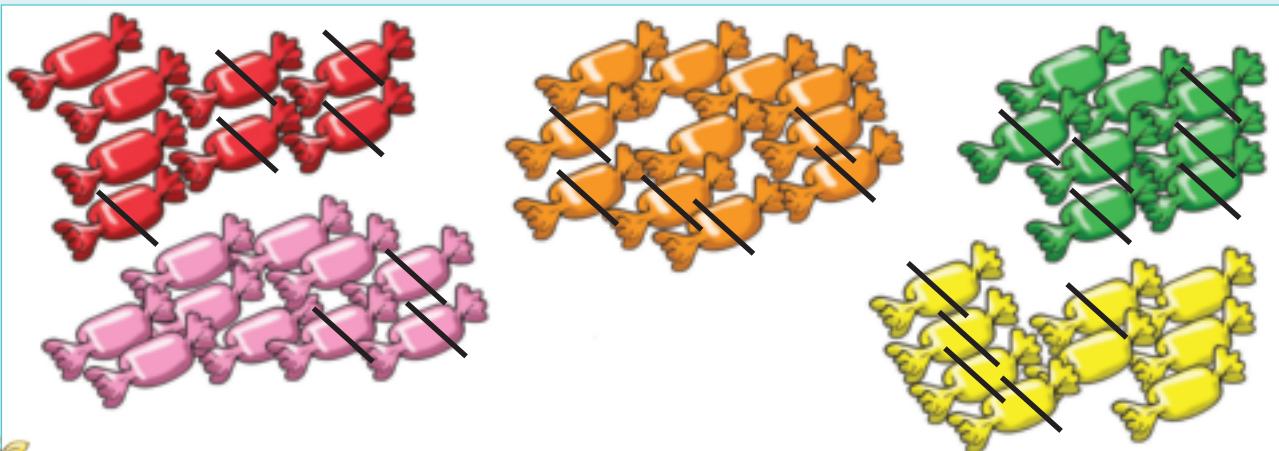
# 23b

Ithemu |



Usuku:

## Ukususa



Buka lesi sithombe bese ubhala isibalo sokususa.

Amaswidi abomvu

$$8 - 5 = 3$$

Amaswidi asatshani

$$\boxed{\phantom{0}} - \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Amaswidi aphuzi

$$\boxed{\phantom{0}} - \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Amaswidi asawolintshi

$$\boxed{\phantom{0}} - \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Amaswidi aphinki

$$\boxed{\phantom{0}} - \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



Susa.

$$5 - 3 = \boxed{\phantom{0}}$$

$$10 - 6 = \boxed{\phantom{0}}$$

$$12 - 3 = \boxed{\phantom{0}}$$

$$11 - 5 = \boxed{\phantom{0}}$$

$$15 - 7 = \boxed{\phantom{0}}$$

$$12 - 4 = \boxed{\phantom{0}}$$

$$14 - 9 = \boxed{\phantom{0}}$$

$$14 - 8 = \boxed{\phantom{0}}$$

$$11 - 4 = \boxed{\phantom{0}}$$

$$18 - 9 = \boxed{\phantom{0}}$$

$$12 - 5 = \boxed{\phantom{0}}$$

$$16 - 8 = \boxed{\phantom{0}}$$

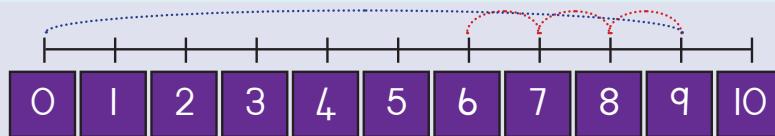
$$13 - 7 = \boxed{\phantom{0}}$$

$$15 - 6 = \boxed{\phantom{0}}$$

$$14 - 7 = \boxed{\phantom{0}}$$



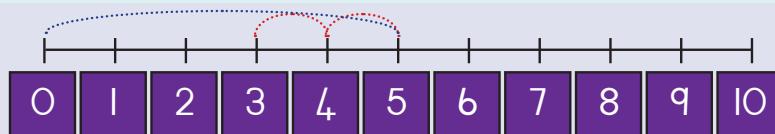
Qedela.



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

Akulilingani na-

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



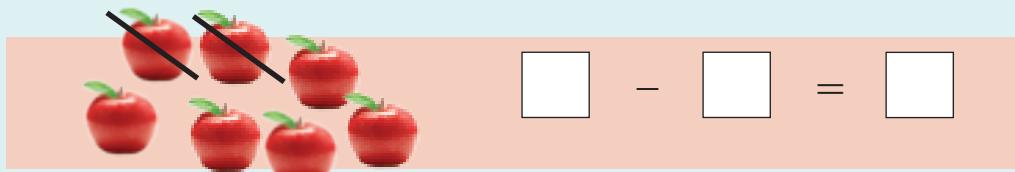
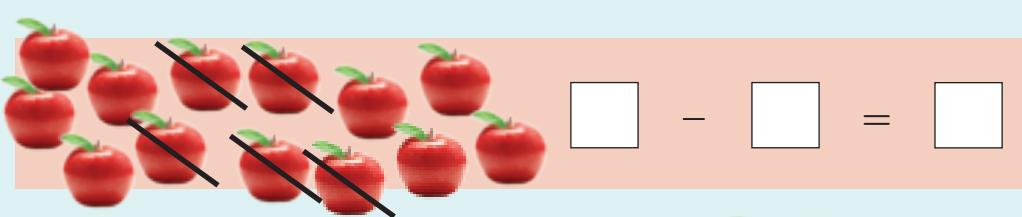
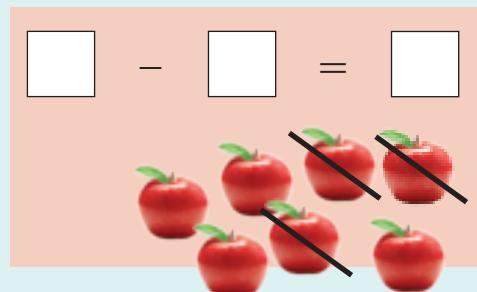
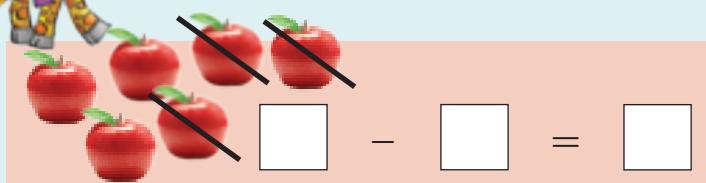
$$\boxed{5} - \boxed{2}$$

Akulilingani na-

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



Bhala lesi sibalo:



Teacher:

Sign:

Date:

24

Ithemu I



## Kuyaqhutshewa nokuhlanganisa

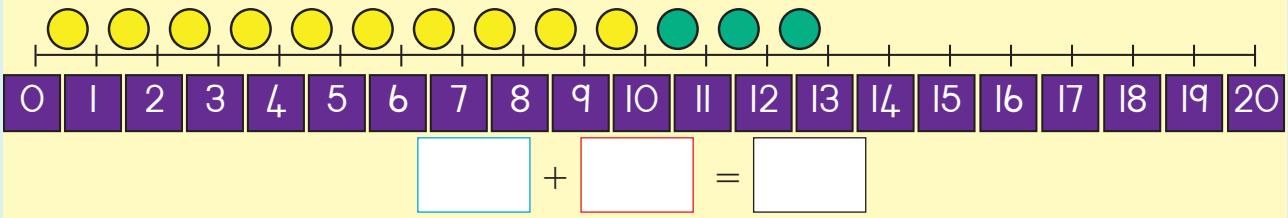
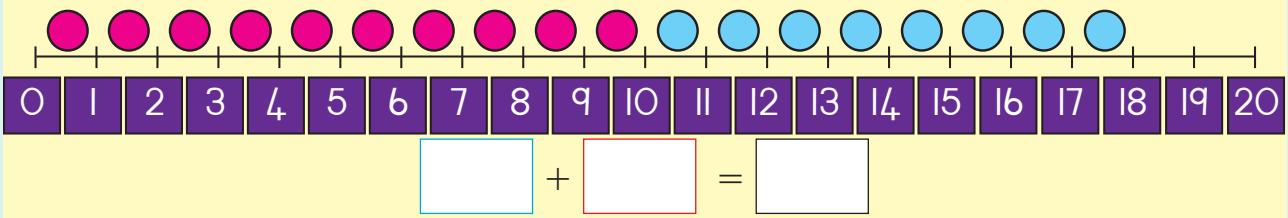
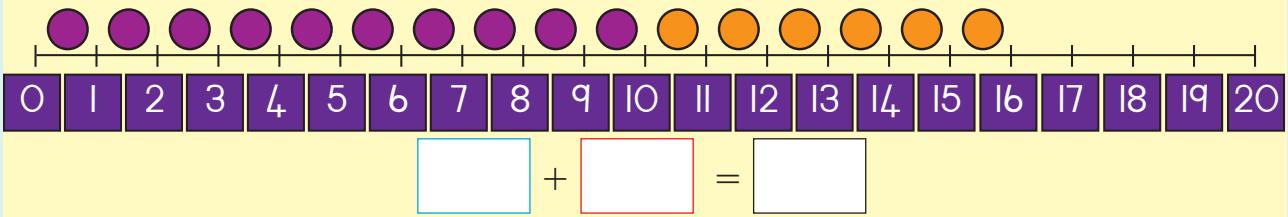
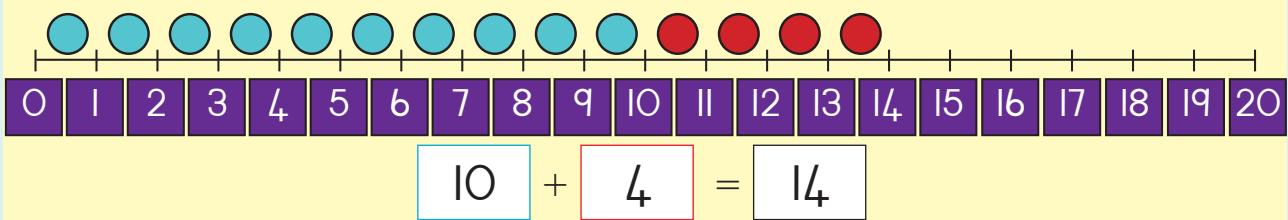
Qondanisa amakhadi nezibalo ezifanele.

2	8	7	5	3
10	10	10	10	10

--	--	--	--	--



Sebenzisa umugqa wezinombolo. Bhala isibalo sokuhlanganisa. Sikwenzele okokuqala.





Hlanganisa.

$10 + 3 = 13$	$10 + 2 = \boxed{\phantom{00}}$
$10 + 5 = \boxed{\phantom{00}}$	$10 + 7 = \boxed{\phantom{00}}$
$10 + 1 = \boxed{\phantom{00}}$	$10 + 6 = \boxed{\phantom{00}}$
$10 + 4 = \boxed{\phantom{00}}$	$10 + 8 = \boxed{\phantom{00}}$
$10 + 9 = \boxed{\phantom{00}}$	$10 + 3 = \boxed{\phantom{00}}$



Hlanganisa.

$16 + 13$

$10 + 10 = 20$	$10 + 3 = \boxed{q}$
$16 + 13 = 29$	

$14 + 12$

$10 + 10 = \boxed{\phantom{00}}$	$10 + 2 = \boxed{\phantom{00}}$
$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	

$17 + 11$

$10 + 10 = \boxed{\phantom{00}}$	$10 + 1 = \boxed{\phantom{00}}$
$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	

$15 + 13$

$10 + 10 = \boxed{\phantom{00}}$	$10 + 3 = \boxed{\phantom{00}}$
$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	

$16 + 12$

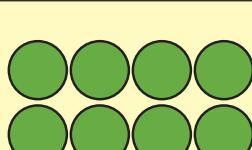
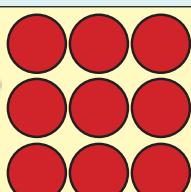
$10 + 10 = \boxed{\phantom{00}}$	$10 + 2 = \boxed{\phantom{00}}$
$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	

$18 + 12$

$10 + 10 = \boxed{\phantom{00}}$	$10 + 2 = \boxed{\phantom{00}}$
$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	



ULisa unezibali  
eziyi-9 kanti  
u-Aakar  
uneziyi- 8.



Sithini isamba?



Teacher:

Sign:  
Date:

25

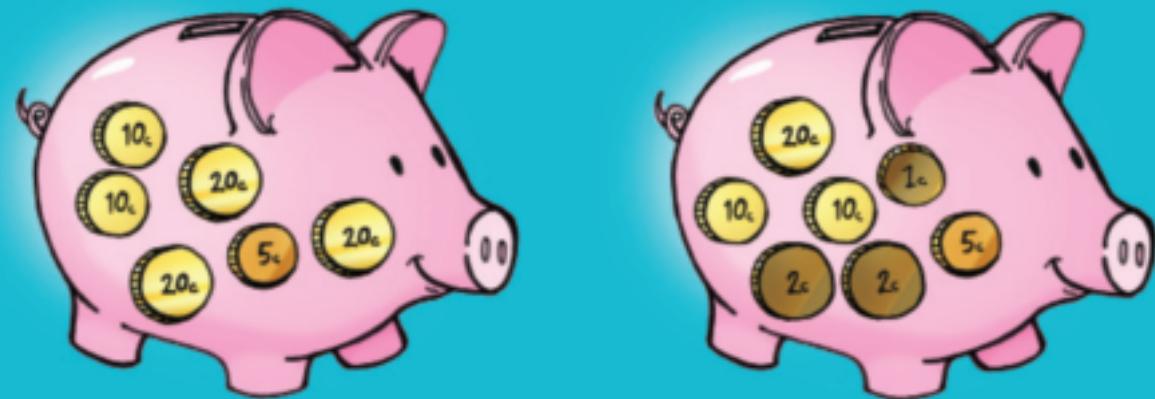
Ithemu |



Yini esebhange lami eliyjingulubana?

Usuku:

## Imali



Sika imali eyizinhlamvu kokubekelwe ukusikwa okungu Nombolo 3 unamathisele amanani afanele lapha.





Mangaki amasenti?

10c

5c

2c

1c

20c

1c

20c

50c

20c

2c

10c

1c

1c

50c

20c

2c

1c

2c

1c

50c

10c

20c



Izibalo zamagama.

USuzi unama - 50c. Umama wakhe umphe ama - 20c. Unamalini seyiyonke uSuzy?

Nginama - 90c. Ngithenge iswidi elibiza ama - 30c. Ngisele namalini?



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

20

26

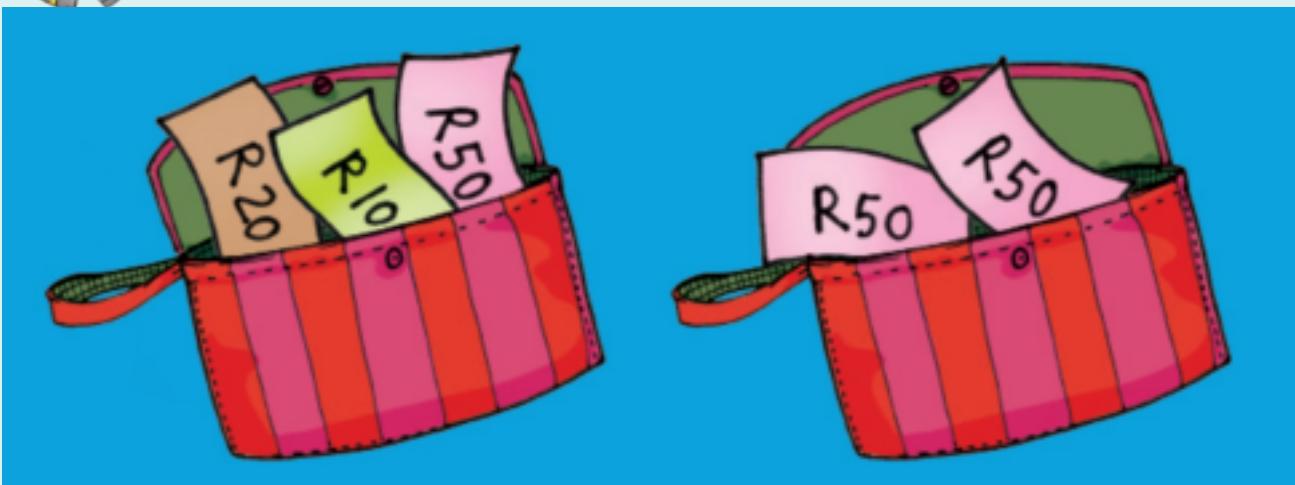
Ithemu |



## Imali yamaphepha

Malini enginayo esikhwameni semali?

Usuku:



Sika imali yamaphepha Kokusikwayo kwesi -3 unamathisele amanani ayo lapha.





Mangaki amarandi?

R10

R20

R10

R20

R20

R20

R20

R50

R20

R20

R10

R20

R20

R10

R50

R20

R20

R50



Izibalo zamagama.

Ngonge ama-R50. Ngithole ama-R20 ngosuku lwami lokuzalwa.

Nginamalini manje?



Teacher:

Sign:

Date:

Nginama-R90. Ngithenge incwadi ebiza ama-R30. Ngisele namalini?

11

12

13

14

15

16

17

18

19

20

27

Ithemu |

## Amaphethini

Usuku:



Shaya izandla ngephethini.

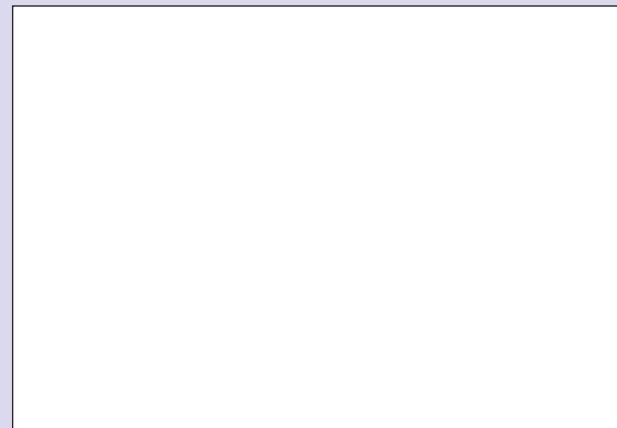
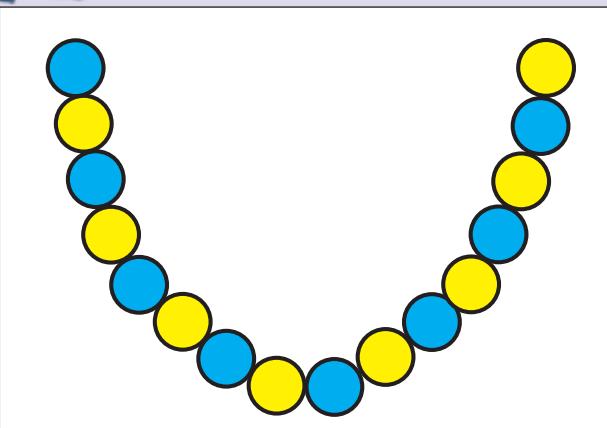
Shaya izandla									

Shaya izandla									



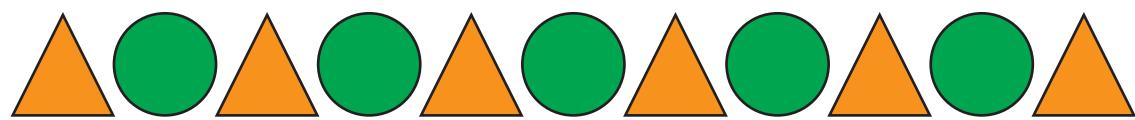
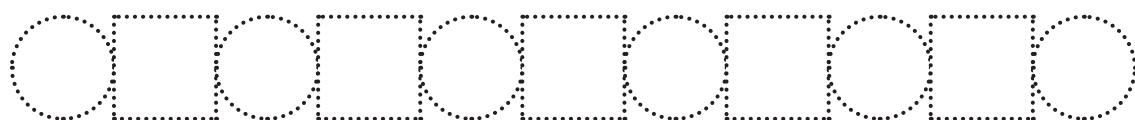
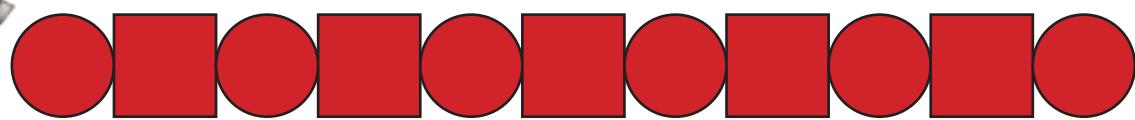
Okusikwayo kwesi -4.



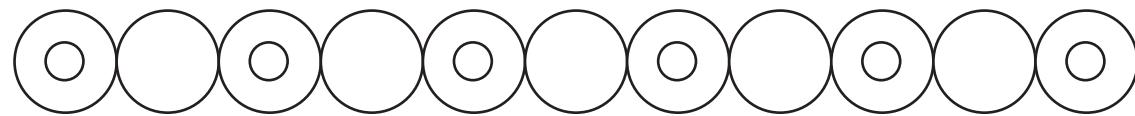
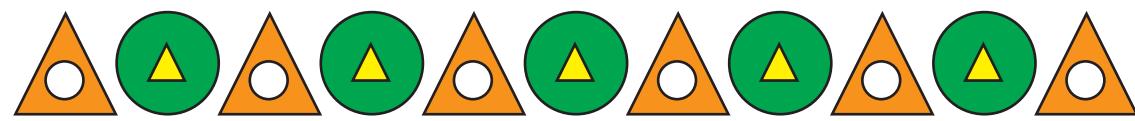
Yenza isithombe sakho ngezinsalela zobuhlalu. Sebenzisa Okusikwayo kwesi -4.



Kopisha la maphethini alandelayo.



Kopisha la maphethini.



Teacher:

Sign:

Date:

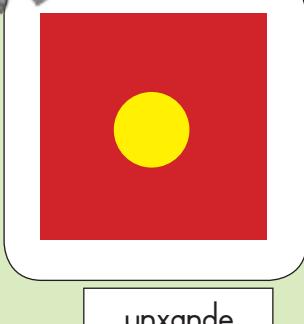


Usuku:

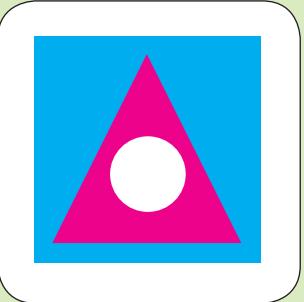
## Amaphethini ayaqhutshwa



Chaza iphethini ngalinye. La magama alandelayo azokusiza.



unxande



isikwele



unxantathu



isiydingi

imibala



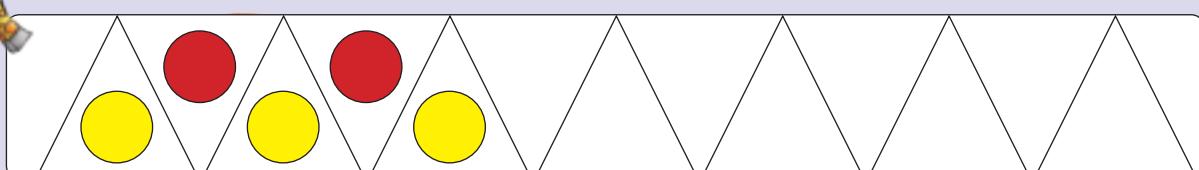
Faka umbala ephethinini elilandela leli elilandelayo.

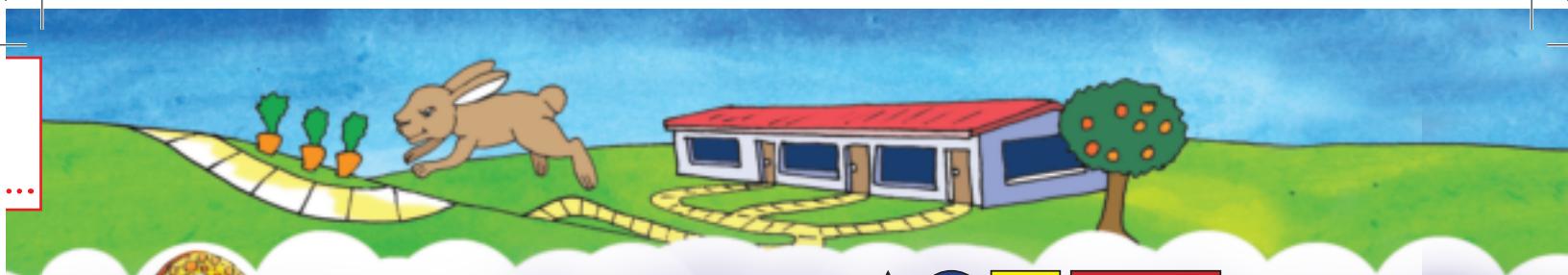


Dweba iphethini elilandelayo.

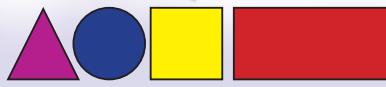


Nweba leli phethini.

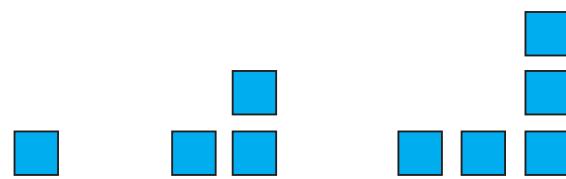




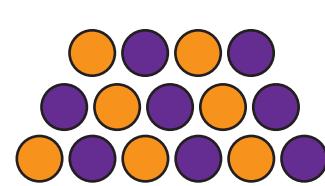
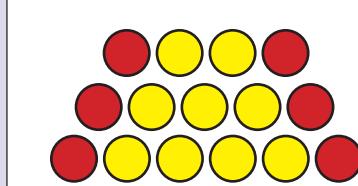
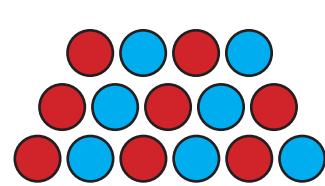
Dweba iphethini lakho usebenzise:



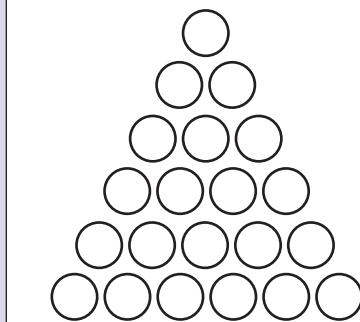
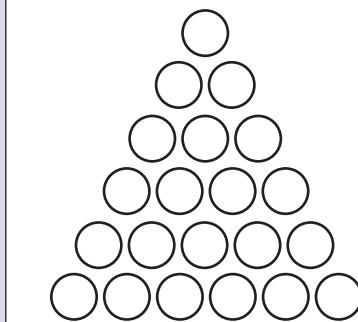
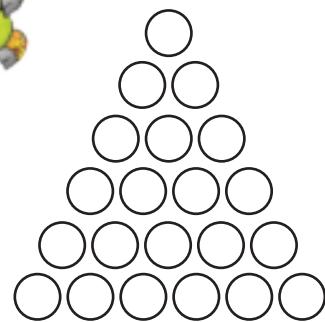
Dweba iphethini elilandelayo.



Qedela lokhu okulandelayo ukuze ugcine sewunesiyungi phezulu.



Yenza amaphethini akho usebenzise izimo ezingezansi.



Teacher:  
Sign:  
Date:

29

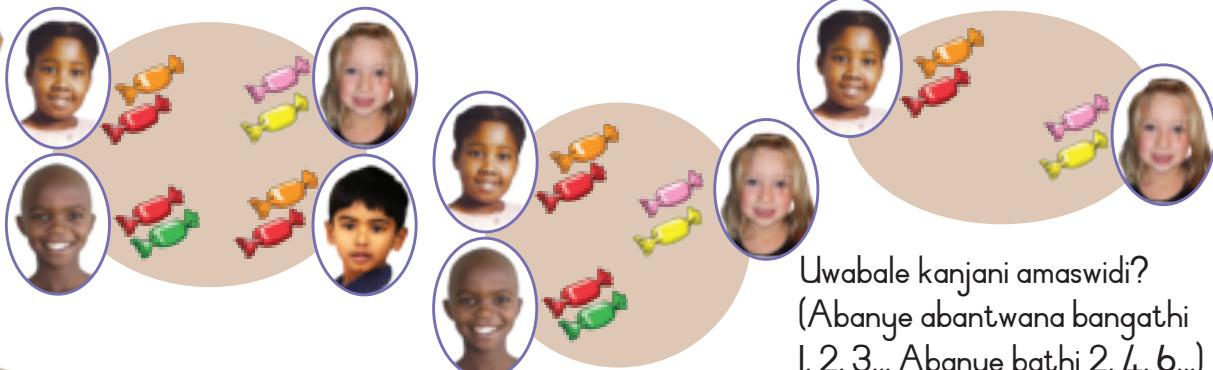
Ithemu |



Usuku:

## Ukuphindaphinda: $\times 2$

Mangaki amaswidi etafuleni ngalinye?



Uwabale kanjani amaswidi?  
(Abanye abantwana bangathi  
1, 2, 3... Abanye bathi 2, 4, 6...)



Qedela lokhu okulandelayo. Sesikwenzele okokuqala.



amaqoqo a-4  
anezinto ezi-2

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

$$4 \times 2 = 8$$



amaqoqo a-5  
anezinto ezi-2

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

$$5 \times 2 =$$



amaqoqo ayi-6  
anezinto ezi-2

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

$$6 \times 2 =$$



amaqoqo ayi-7  
anezinto ezi-2

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

$$7 \times 2 =$$



amaqoqo ayi-8  
anezinto ezi-2

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

$$8 \times 2 =$$



Yenza umdwabo walokhu okulandelayo.

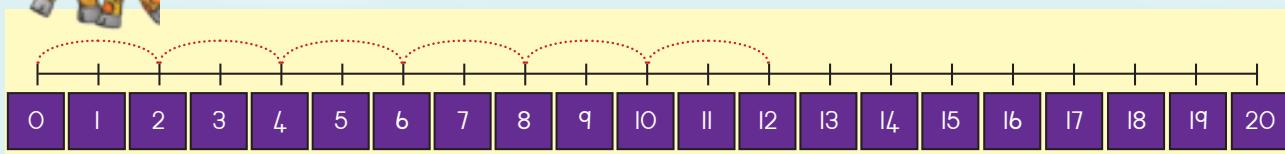
amaqoqo a-3  
anezinto ezi-2

amaqoqo a-4  
anezinto ezi-2

amaqoqo ayi-9  
anezinto ezi-2



Yenza umdwebo ngalokhu okulandelayo.



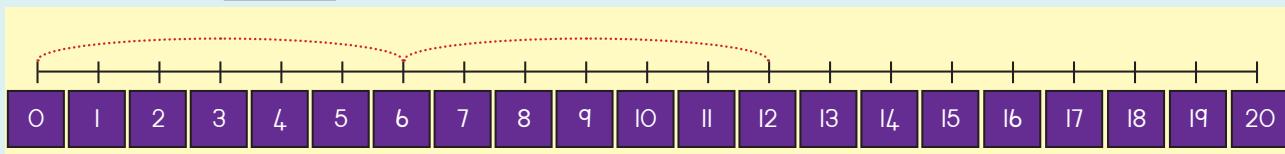
2, 4, 6, 8, \_\_\_, \_\_\_

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

$$\text{amaqoqo ayi-}6 \text{ anezinto ezi-}2 = \boxed{\quad}$$

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

Umdwebo



6, \_\_\_

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

$$\text{amaqoqo a-}2 \text{ anezinto ezi-} \boxed{\quad} = \boxed{\quad}$$

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

Umdwebo



Isicabucabu sinamehlo ama-2. Zinamehlo amangaki izicabucabu eziyi-7?



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

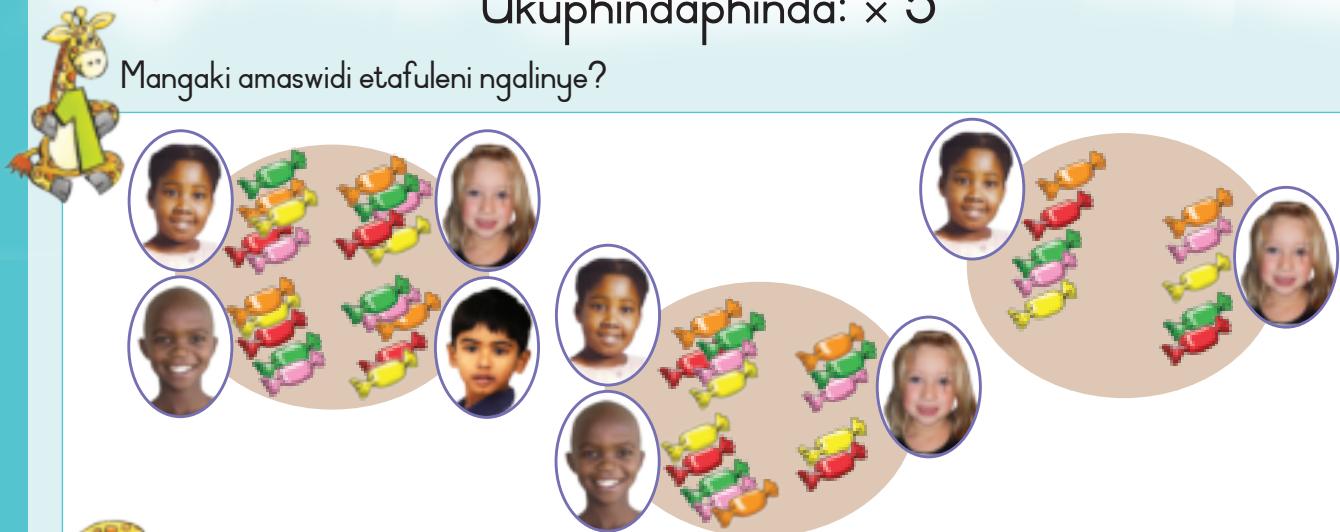
Ithemu |

## Ukuphindaphinda: $\times 5$

Mangaki amaswidi etafuleni ngalinye?

Usuku:

.....



Qedela lokhu okulandelayo. Sesikwenzele okokuqala.



amaqoqo a-3  
anezinto ezi-5

$$5 + 5 + 5 = 15$$

$$3 \times 5 = 15$$



amaqoqo a-2  
anezinto ezi-5

$$5 + 5 =$$

$$2 \times 5 =$$



amaqoqo ayi-4  
anezinto ezi-5

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

$$4 \times 5 =$$



amaqoqo ayi-6  
anezinto ezi-5

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

$$6 \times 5 =$$



amaqoqo a-7  
anezinto ezi-5

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

$$7 \times 5 =$$



Yenza umdwebo ngalokhu okulandelayo.

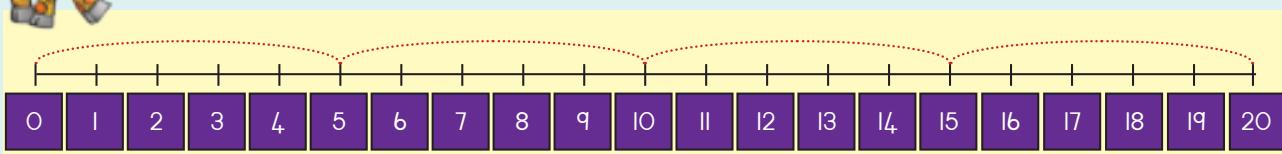
amaqoqo a-3  
anezinto ezi-5

amaqoqo a-4  
anezinto ezi-5

amaqoqo a-5  
anezinto ezi-5



Yenza umdwebo ngalokhu okulandelayo.



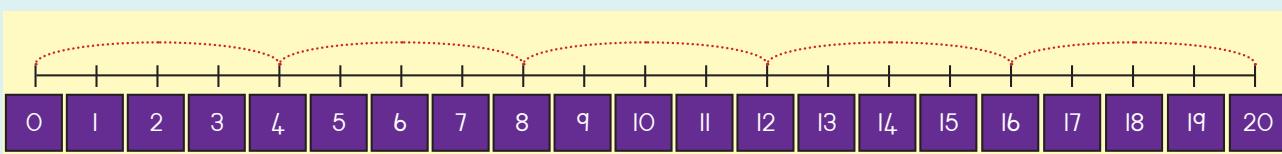
5, 10, 15, \_\_\_\_\_

$$5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$\text{amaqoqo a-4 anezinto ezi-5} = \boxed{\phantom{00}}$$

$$4 \times 5 = \boxed{\phantom{00}}$$

Umdwebo



4, 8, 12, \_\_\_\_\_, \_\_\_\_\_

$$4 + 4 + 4 + 4 + 4 = \boxed{\phantom{00}}$$

$$\text{amaqoqo a-5 anezinto ezi-4} = \boxed{\phantom{00}}$$

$$5 \times 4 = \boxed{\phantom{00}}$$

Umdwebo



5 10 15 20 25 30  
35 40 45 50



Teacher:

Sign:

Date:

# 3I

Ithemu |



## Izindaba zokuphindaphinda

Yenza indaba yakho usebenzisa isamba sezindebe, izindlebe, amehlo, izandla nezinyawo.

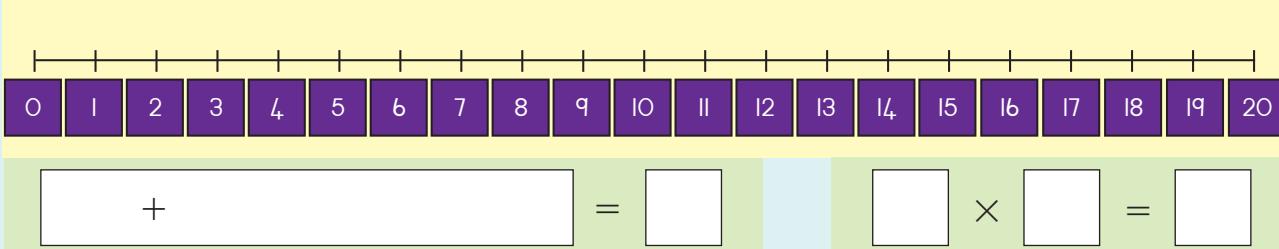


Singabangani abayi -10. Sinezandla ezingaki sezizonke?

Yenza umdwebo.

Wukhombise ezibalini.

Wukhombise emgqeni wezinombolo.



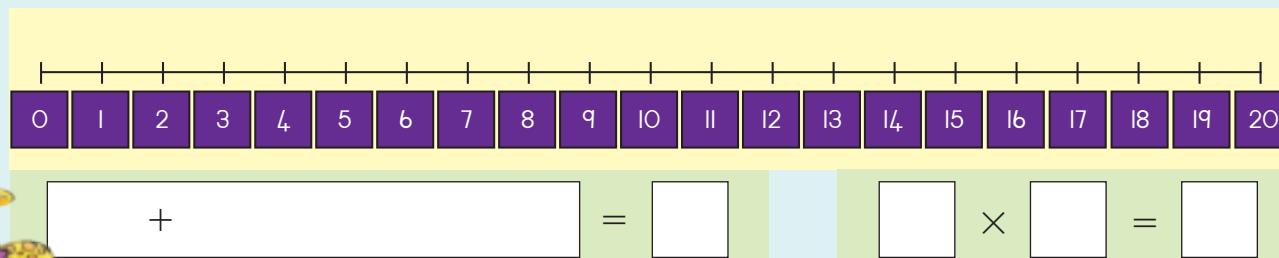


Umndeni kaSusana unamapheya ayi-10 ezcathulo. Zingaki izicathulo sezizonke?

Yenza umdwabo.

Wukhombise ezibalini.

Wukhombise emgqeni wezinombolo.



Bhala indaba yakho ngabantwana abayi-6 nezandla zabo.

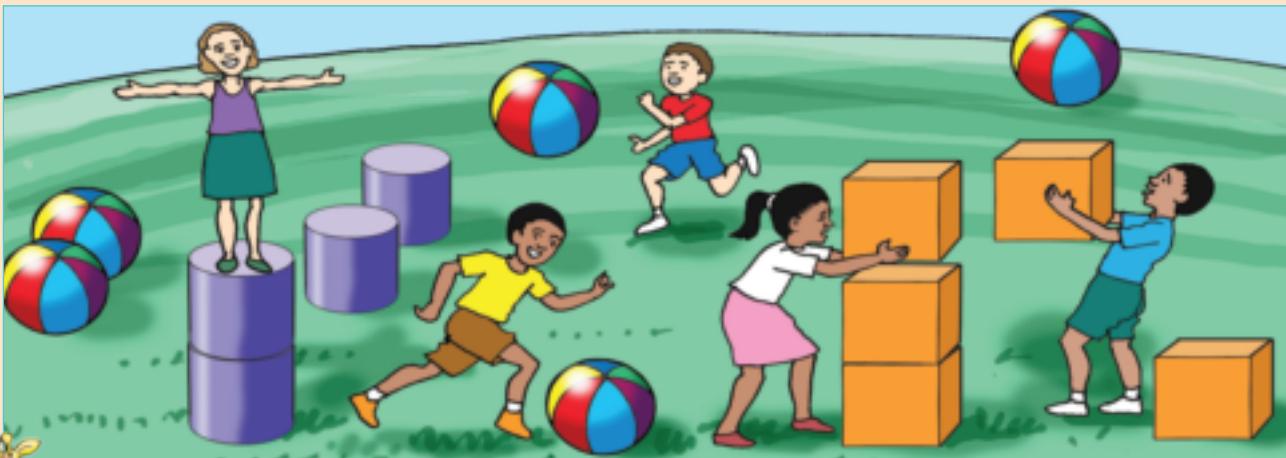
  
  
  
  


Teacher:

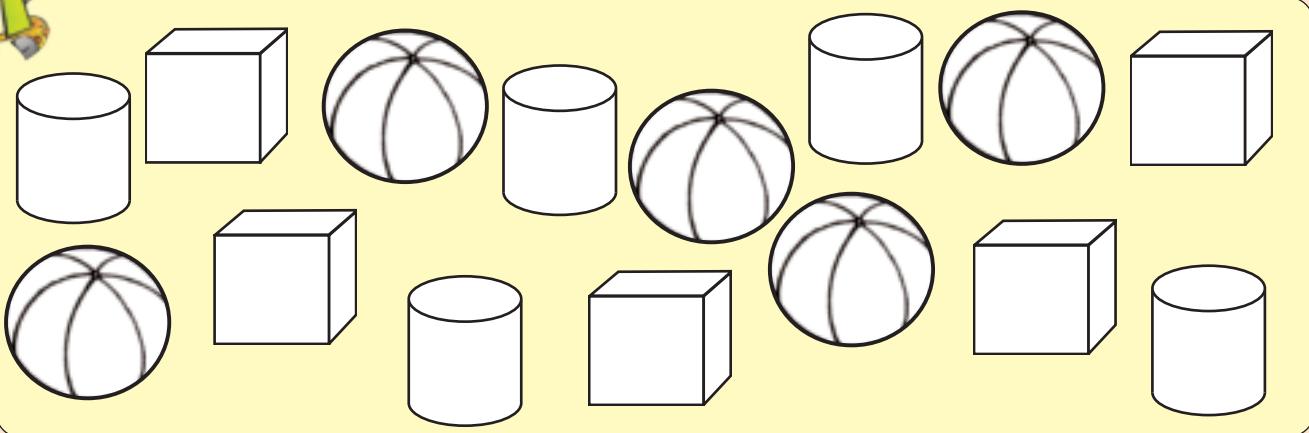
Sign:

Date:

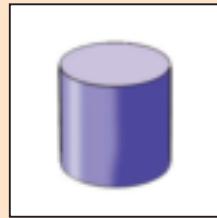
## Izinto ezingonhlangothi-ntathu



Faka umbala obomvu kuwo wonke amabhola, oluahlaza emabhokisini kanye noluahlaza okotshani kumasilinda.

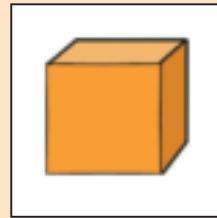


Khetha impendulo efanele.



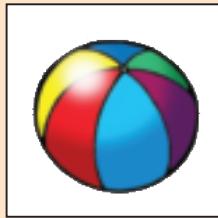
izinqenqema eziqondile

izinqenqema ezigobile



izinqenqema eziqondile

izinqenqema ezigobile



izinqenqema eziqondile

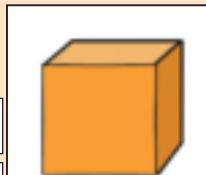
izinqenqema ezigobile



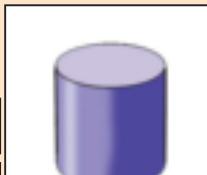
Yisho ukuthi le nto izogingqika yini noma izoshibilika.



izoshibilika  
izogingqika



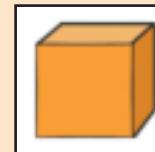
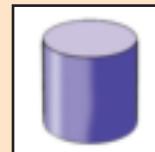
izoshibilika  
izogingqika



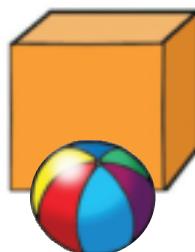
izoshibilika  
izogingqika



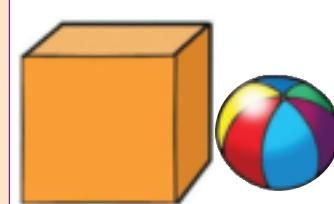
Kulezi zinto zingaki ozibona esithombeni: amasilinda, amabhokisi namabhola?



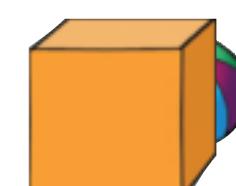
Likuphi ibhola? Kungabe lingaphambili kwebhokisi? Kungabe liseceleni? Kungabe lingemuva? Kungabe lingaphezulu?



lingaphambili \_\_\_\_\_  
liseceleni \_\_\_\_\_ lingemuva



lingaphambili \_\_\_\_\_  
liseceleni \_\_\_\_\_ lingemuva



lingaphambili \_\_\_\_\_  
liseceleni \_\_\_\_\_ lingemuva

\_\_\_\_\_ lingaphezulu \_\_\_\_\_ lingaphezulu \_\_\_\_\_ lingaphezulu \_\_\_\_\_



Teacher:  
Sign:  
Date:

33

Ithemu 2



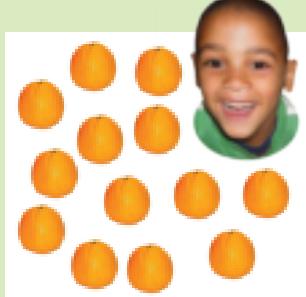
Usuku:

.....

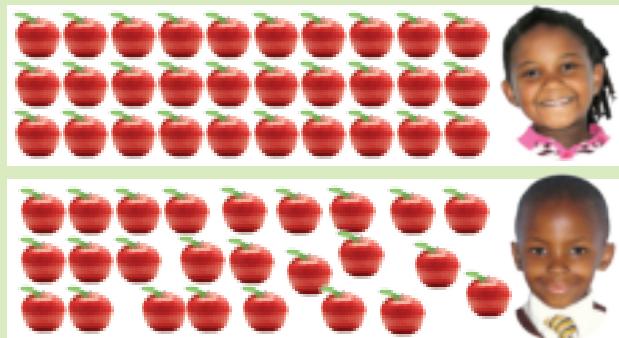
## Landelanisa uphinde uqhathanise izinombolo: 1 – 40



Ngubani onamawolintshi amaningi?



Ngubani onama-aphula amaningi?



Gcwalisa amabhokisi angenalutho ezintweni zokubala ubuhlalu.

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



Buka lobu buhlalu bese uphendula imibuzo.

Iyiphi inombolo encane kune-8?

Iyiphi inombolo enkulu kune-13?

Iyiphi inombolo encane kunama-20?

Iyiphi inombolo encane kunama-24?



Faka umbala osasibhakabhaka ezinombolweni ezincane kune-**10** nobomvu kwezinkulu kune-**10**.

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

Faka umbala osatshani ezinombolweni ezincane kunama-**30** kodwa ezinkulu kunama-**24**.

<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------

Faka umbala ophuzi ezinombolweni ezincane kunama-**40** kodwa ezinkulu kunama-**36**.

<b>30</b>	<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>38</b>	<b>39</b>	<b>40</b>
-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------

Faka umbala osatshani ezinombolweni ezingelona ugweje nophuzi kweziwugweje.

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



Iyiphi inombolo ewugweje engemva kwe-**10**?

Iyiphi inombolo engelona ugweje engaphambili kwe-**10**?

Bhala phansi izinombolo ezingelona ugweje eziphakathi kwe-**14** nama-**24**.

Bhala phansi izinombolo eziwugweje eziphakathi koku-**5** nokuyi-**15**.

Iyiphi inombolo ewugweje engemva kwama-**21**?

Iyiphi inombolo engelona ugweje engaphambili kwama-**24**?

Bhala phansi izinombolo ezingelona ugweje eziphakathi kwama-**20** nama-**30**.

Bhala phansi izinombolo eziwugweje eziphakathi kwama-**20** nama-**30**.

Teacher:

Sign:

Date:

# 34

Ithemu 2



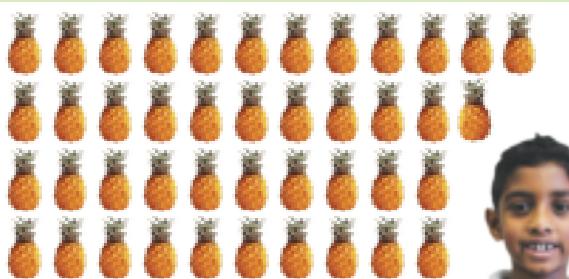
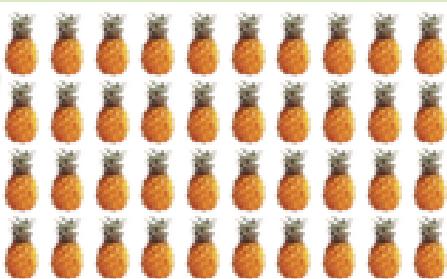
Usuku:

.....

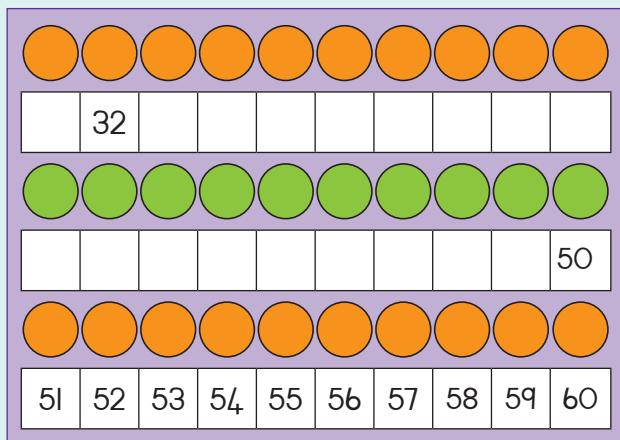
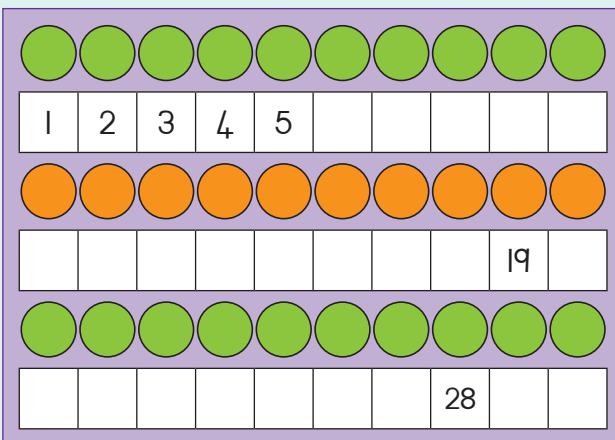


## Landelanisa uphinde uqhathanise izinombolo: 40 – 50

Ngubani onophayinaphu omningi kunabanye?



Bala ubuhlalu bese ugcwalisa amabhokisi angenalutho.



Buka lobu buhlalu bese uphendula imibuzo.

Iyiphi inombolo encane kunoku-3?

Iyiphi inombolo enkulu kunama-31?

Iyiphi inombolo encane kunama-38?

Iyiphi inombolo encane kunama-47?



Faka umbala osatshani ezinombolweni ezincane kunama-40 kodwa ezinkulu kunama-36.

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

Izinombolo ezincane kunama-40.

Izinombolo ezinkulu kunama-36.

--	--



Faka umbala osatshani ezinombolweni ezingelona ugweje nophuzi ezinombolweni eziwugweje.

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

Iyiphi inombolo ewugweje engemva kwama-40?

--

Iyiphi inombolo engelona ugweje engaphambili kwama-43?

--

Bhala phansi izinombolo ezingelona ugweje eziphakathi kwama-40 nama-

--

Bhala phansi izinombolo eziwugweje eziphakathi kwama-40 nama-50.

--

Iyiphi inombolo engelona ugweje engemva kwama-40?

--

Iyiphi inombolo engelona ugweje engaphambili kwama-41?

--



Teacher:

Sign:

Date:

35

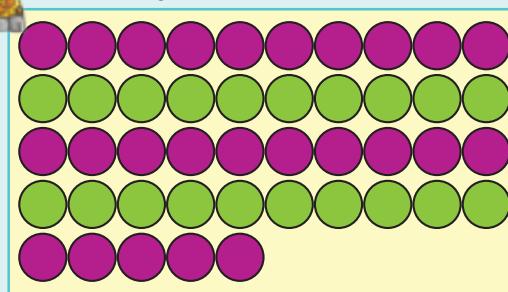
Ithemu 2



## Izinombolo 40 – 50



Bungaki ubuhlalu?

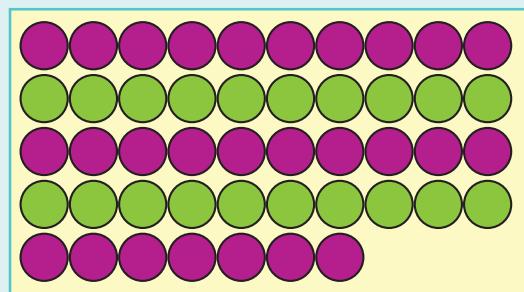


Inombolo

45

Siyibhala sithi:

$$40 + 5 = 45$$



Inombolo

Siyibhala sithi:

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

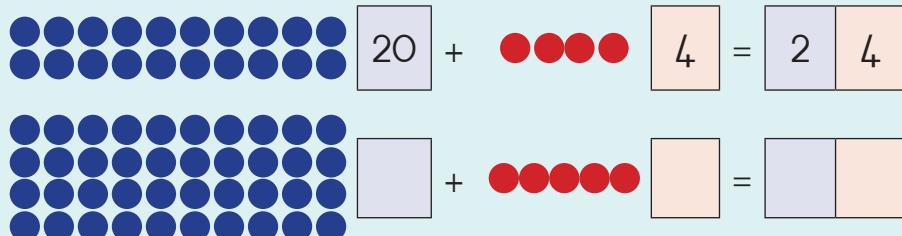


Qedela lokhu okulandelayo.

20	21	22						
30				34				
		42						



Qedela lokhu okulandelayo.





Bhala lokhu ngamagama:

41 \_\_\_\_\_

42 \_\_\_\_\_

43 \_\_\_\_\_

44 \_\_\_\_\_

45 \_\_\_\_\_

46 \_\_\_\_\_

47 \_\_\_\_\_

48 \_\_\_\_\_

49 \_\_\_\_\_

50 \_\_\_\_\_



Buka isibonelo sokuqala bese uqedela okulandelayo.

$$\begin{array}{rcl} 45 & = & \boxed{4} \text{ amashumi} + \boxed{5} \text{ imivo} \\ 43 & = & \boxed{\phantom{0}} \text{ amashumi} + \boxed{\phantom{0}} \text{ imivo} \\ 42 & = & \boxed{\phantom{0}} \text{ amashumi} + \boxed{\phantom{0}} \text{ imivo} \end{array}$$

$$\begin{array}{rcl} 44 & = & \boxed{\phantom{0}} \text{ amashumi} + \boxed{\phantom{0}} \text{ imivo} \\ 41 & = & \boxed{\phantom{0}} \text{ amashumi} + \boxed{\phantom{0}} \text{ imivo} \\ 48 & = & \boxed{\phantom{0}} \text{ amashumi} + \boxed{\phantom{0}} \text{ imivo} \end{array}$$



Bhala le nombolo kukholamu efanele.

	Amashumi	Imivo
27		
34		
46		
41		
39		



Teacher:

Sign:

Date:

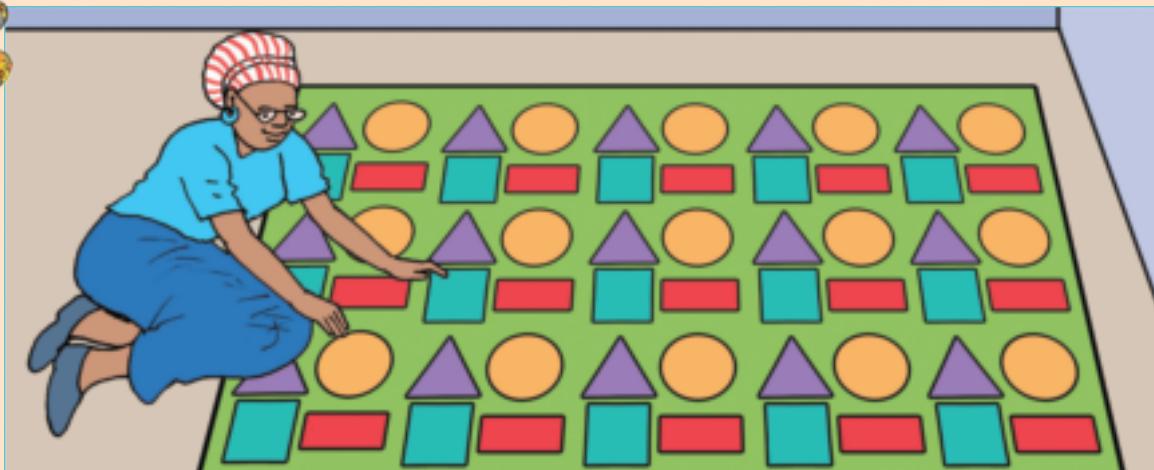
# 36

Ithemu 2

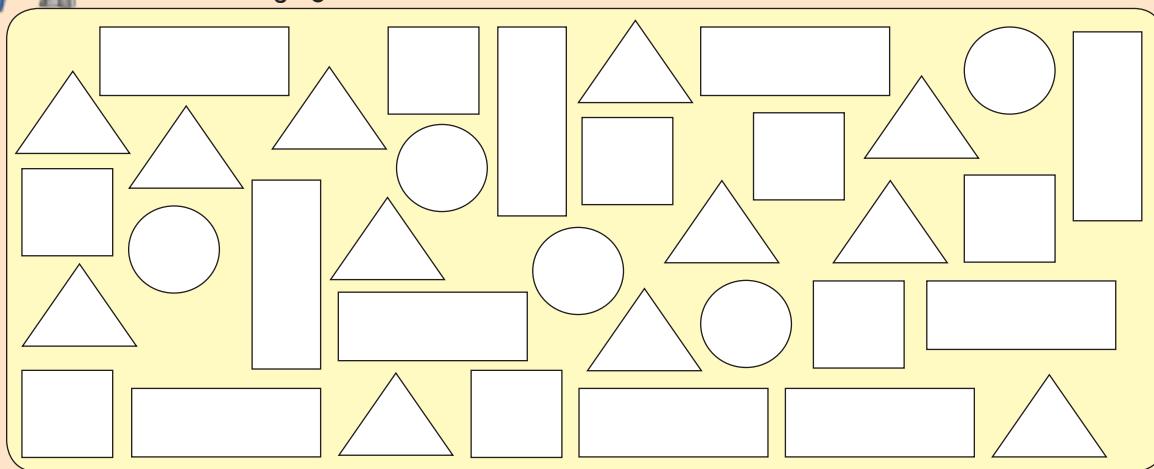
## Izikwele, onxande, onxantathu neziyingi



Ugogo wenze ingubo enhle yokwemboza umbhede. Thola lezi zimo kuyo.



Faka umbala osasibhakabhaka ezikweleni, ophuzi konxande, osatshani konxantathu nobomvu eziyingini.

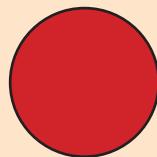


Khetha impendulo efanele.



izinqenqema eziqondile

izinqenqema ezigobile



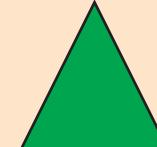
izinqenqema eziqondile

izinqenqema ezigobile



izinqenqema eziqondile

izinqenqema ezigobile

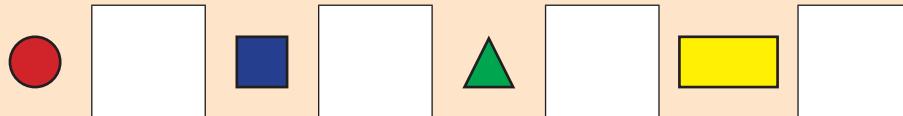
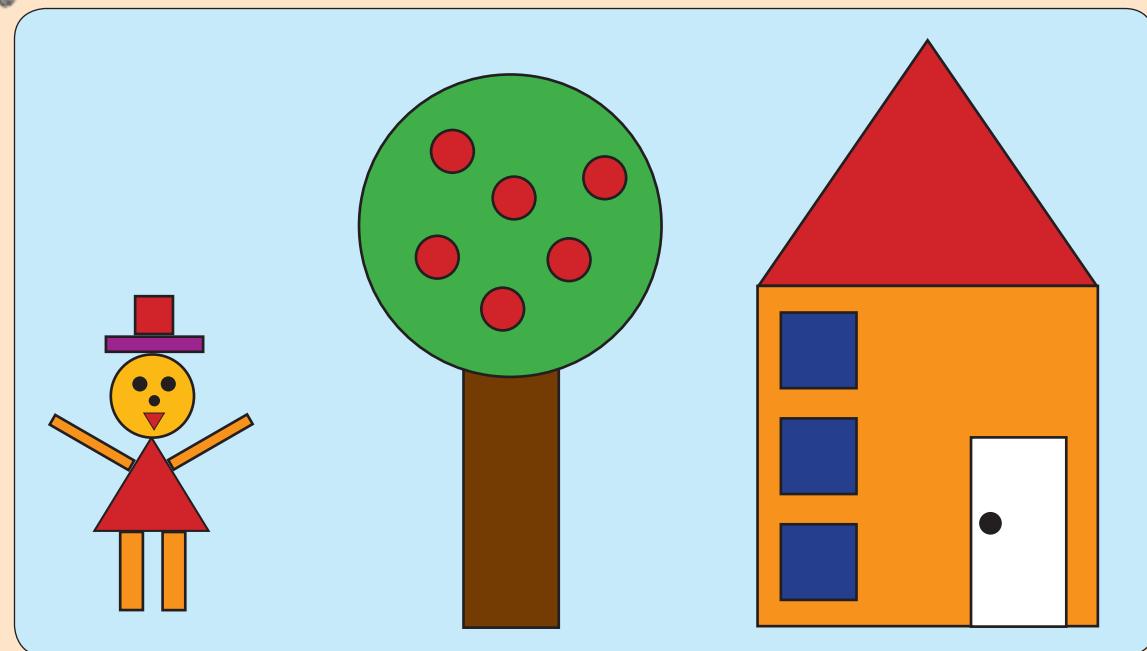


izinqenqema eziqondile

izinqenqema ezigobile



Kungaki futhi ubale wathola okungaki?



Dweba isithombe sakho usebenzise iziyungi, izikwele, onxantathu nawonxande.



Teacher:

Sign:

Date:



## Izimpawu eziningi zezibalo 1 – 20



Ukukhumbula masinya.

$$4 + 5 - 1 = \boxed{\phantom{00}}$$

$$13 - 9 + 2 = \boxed{\phantom{00}}$$

$$20 - 7 + 1 = \boxed{\phantom{00}}$$

$$10 + 5 - 4 = \boxed{\phantom{00}}$$

$$10 + 3 + 2 = \boxed{\phantom{00}}$$

$$9 + 3 - 2 = \boxed{\phantom{00}}$$

$$8 - 2 - 1 = \boxed{\phantom{00}}$$

$$13 - 8 + 1 = \boxed{\phantom{00}}$$

$$9 - 4 - 3 = \boxed{\phantom{00}}$$

$$18 - 9 - 4 = \boxed{\phantom{00}}$$

$$7 + 8 + 1 = \boxed{\phantom{00}}$$

$$16 - 7 + 3 = \boxed{\phantom{00}}$$

$$14 - 6 + 4 = \boxed{\phantom{00}}$$

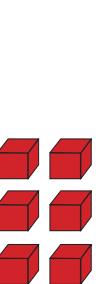
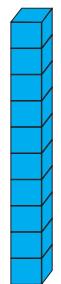
$$12 - 5 - 2 = \boxed{\phantom{00}}$$

$$19 - 10 + 5 = \boxed{\phantom{00}}$$

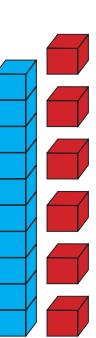
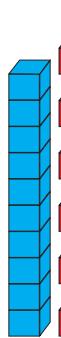
$$6 + 5 - 3 = \boxed{\phantom{00}}$$



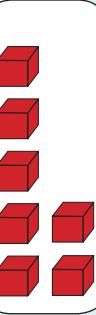
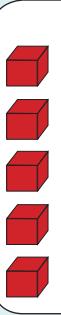
Hlanganisa lokhu okulandelayo.



$$\begin{aligned} &= \boxed{1} \ \boxed{0} \quad \boxed{2} + \boxed{\phantom{00}} \quad \boxed{6} \\ &= \boxed{1} \ \boxed{0} + \boxed{8} \\ &= \boxed{1} \ \boxed{8} \end{aligned}$$



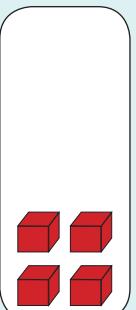
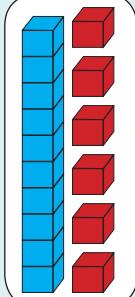
$$\begin{aligned} &= \boxed{\phantom{00}} \quad \boxed{\phantom{00}} + \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\ &= \boxed{\phantom{00}} + \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\ &= \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ &= \boxed{\phantom{00}} \end{aligned}$$



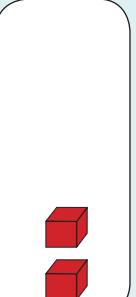
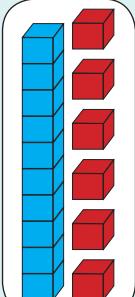
$$\begin{aligned} &= \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ &= \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ &= \boxed{\phantom{00}} \end{aligned}$$



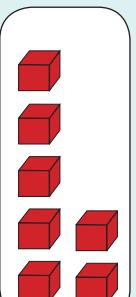
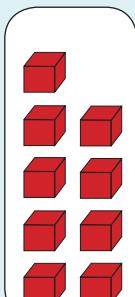
Susa lokhu okulandelayo.



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



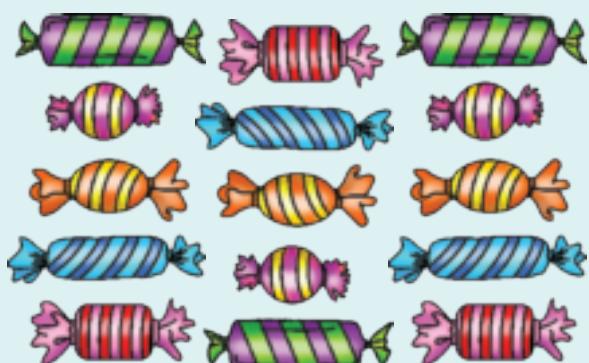
$$\begin{aligned}
 &= \square - \square \\
 &= \square + \square \\
 &=
 \end{aligned}$$



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



Ngithenge amaswidi ayi-15. Ngidle ama-2. Ngiphe umngani wami a-4.  
Mangaki amaswidi engisele nawo?



Teacher:

Sign:

Date:



## Izimpawu eziningi zezibalo 20 – 50

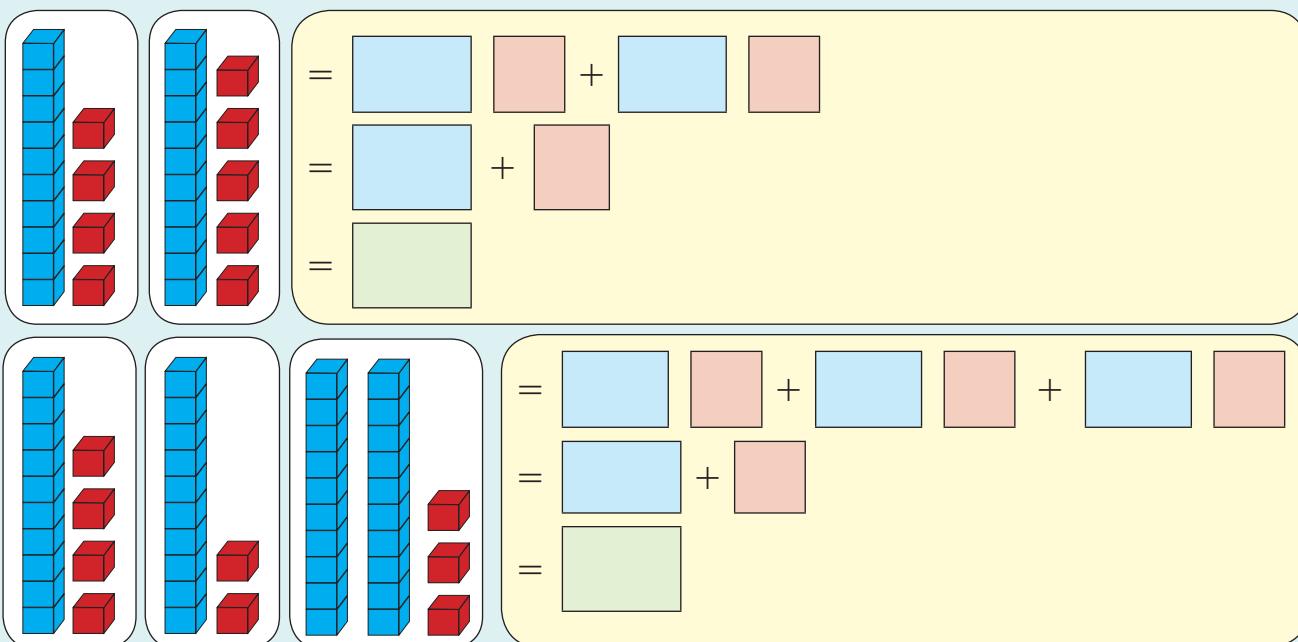
Usuku:

Ukukhumbula masinya.

$20 + 2 - 1 =$	$36 - 6 + 2 =$	$42 - 2 + 4 =$	$47 + 4 - 1 =$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$30 + 3 + 6 =$	$42 + 9 - 1 =$	$33 - 2 - 1 =$	$49 - 1 + 2 =$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$55 - 5 - 0 =$	$38 - 7 - 1 =$	$45 + 1 + 2 =$	$50 - 5 + 3 =$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$24 - 3 + 2 =$	$32 - 5 - 2 =$	$49 - 10 + 1 =$	$29 + 5 - 4 =$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



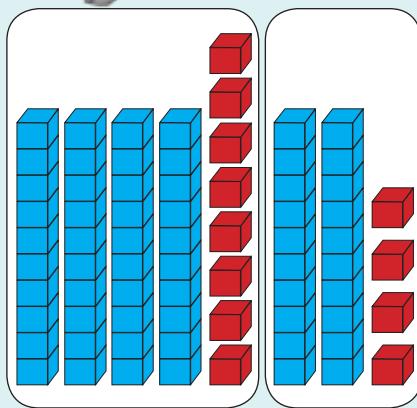
Hlanganisa lokhu okulandelayo.



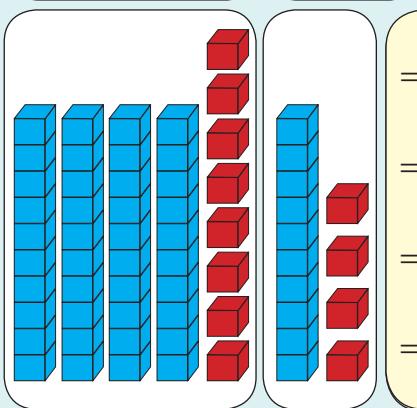
Ake usebenzise indlela yakho manje.



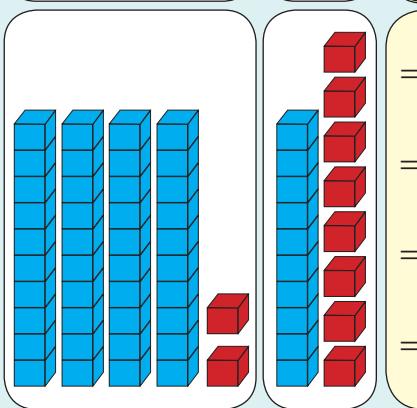
Susa lokhu okulandelayo.



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



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



$$\begin{aligned}
 &= \boxed{\phantom{0}} \ 0 - \boxed{\phantom{0}} \ 5 \\
 &= \boxed{\phantom{0}} \ 0 - \boxed{2} \ 0 + \boxed{8} - \boxed{5} \\
 &= \boxed{\phantom{0}} \ 0 - \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}}
 \end{aligned}$$



Nginama-RIO ayiphepha, ama-R5 ayizinhlamvu, ama-R20 ayiphepha kanye nama-R2 awuhlamvu ebhange lami eliyingulubana. Ngonge malini?

R20  
R5  
RIO  
R2



Teacher:

Sign:

Date:

39a

Ithemu 2



## Ukuhlanganisa

Hlanganisa izinombolo ebhulokhini ngalinye ubhale isamba.

1	10	5
10		

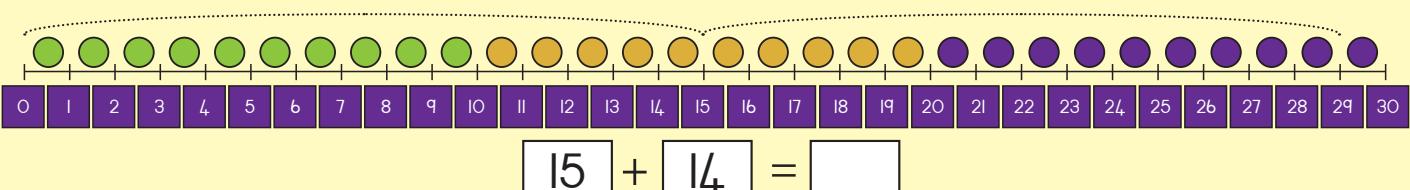
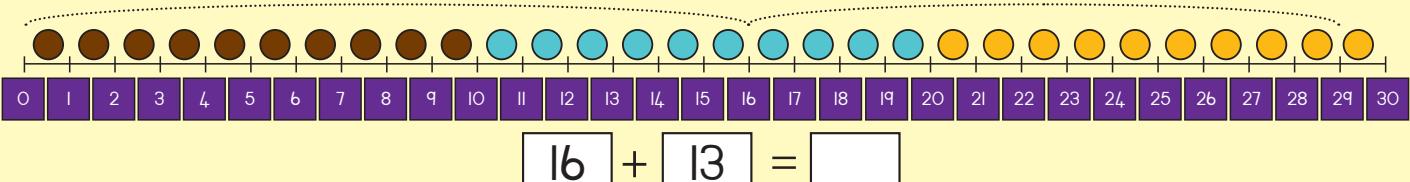
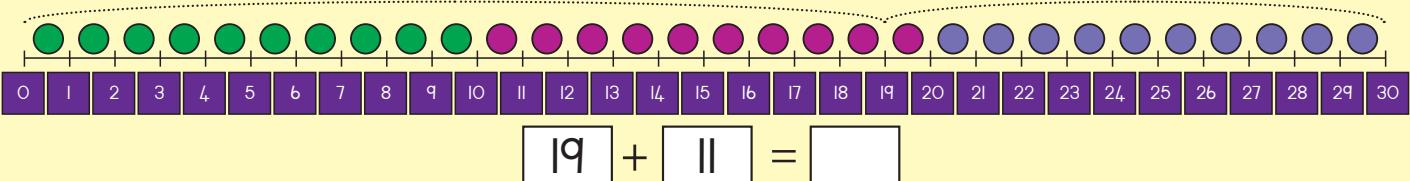
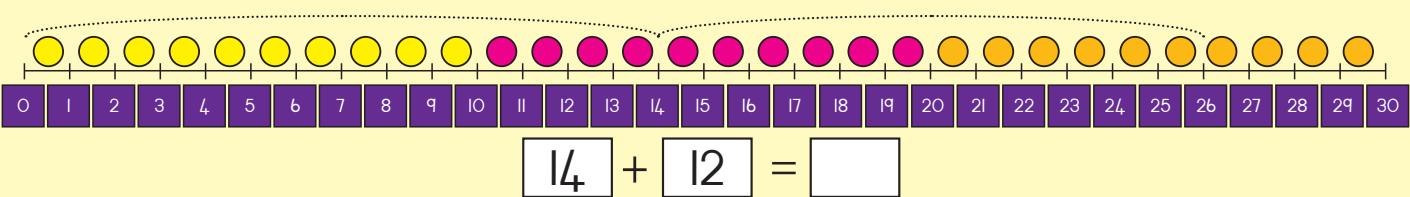
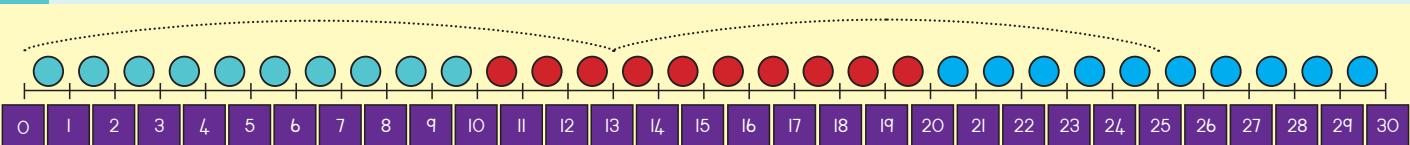
2	10	6
20		

3	20	5
20		

4	20	4
10		



Hlanganisa.





Hlanganisa.

**I2 + I1**

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

**I3 + I5**

$$\begin{aligned}
 &= \boxed{\phantom{0}} \quad \boxed{\phantom{0}} + \boxed{\phantom{0}} \quad \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}}
 \end{aligned}$$

**26 + I2**

$$\begin{aligned}
 &= \boxed{\phantom{0}} \quad \boxed{\phantom{0}} + \boxed{\phantom{0}} \quad \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &=
 \end{aligned}$$

**23 + 22**

$$\begin{aligned}
 &= \boxed{\phantom{0}} \quad \boxed{\phantom{0}} + \boxed{\phantom{0}} \quad \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &=
 \end{aligned}$$

**24 + I3**

$$\begin{aligned}
 &= \boxed{\phantom{0}} \quad \boxed{\phantom{0}} + \boxed{\phantom{0}} \quad \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &=
 \end{aligned}$$

**35 + I2**

$$\begin{aligned}
 &= \boxed{\phantom{0}} \quad \boxed{\phantom{0}} + \boxed{\phantom{0}} \quad \boxed{\phantom{0}} \\
 &= \boxed{\phantom{0}} + \boxed{\phantom{0}} \\
 &=
 \end{aligned}$$



UBetty uthenge amaswidi abiza ama-R36,  
kwathi akaSipho abiza RI3. Basebenzise malini  
seyiyanke emaswidini?



Teacher:

Sign:

Date:

# 3qb

Ithemu 2



Bhala isamba.

Usuku:

## Okunye ukuhlanganisa (kuyaqhutshwa)

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



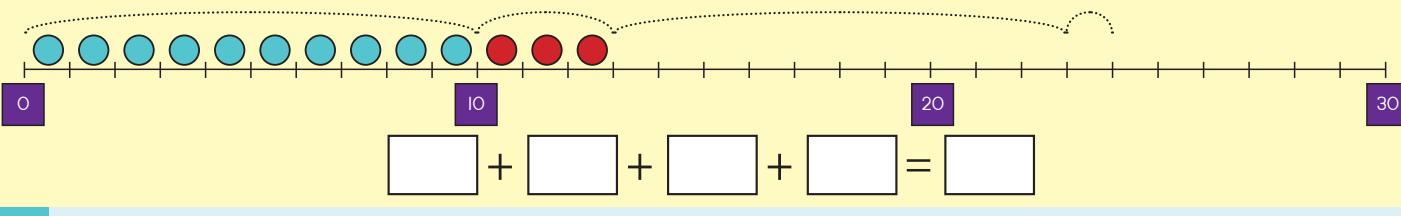
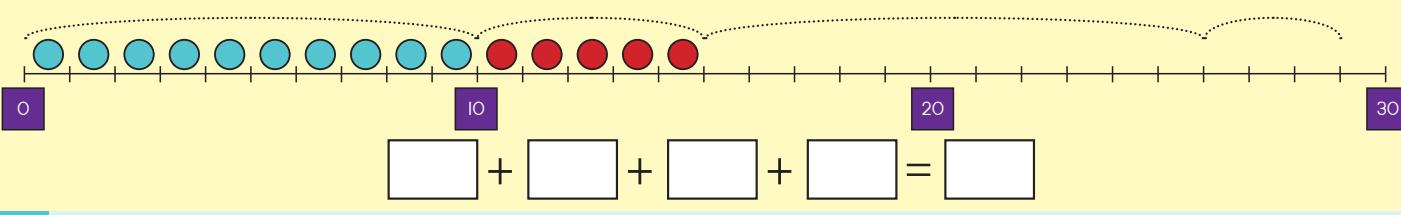
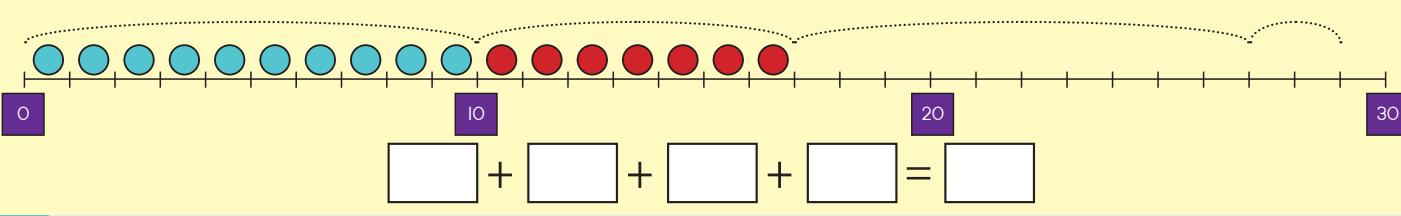
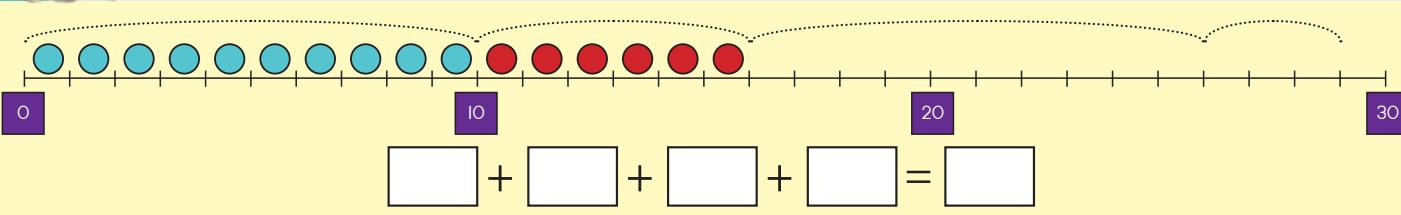
$$15 + 10 = \boxed{\quad}$$



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



Dweba ubuhlalu obunye bese uqedela isibalo.





Qedela.

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

$$34 + 12 = 3\textcolor{blue}{4} + 10 + 2 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$23 + 13 = 2\textcolor{blue}{3} + 10 + 3 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$35 + 12 = 3\textcolor{blue}{5} + 10 + 2 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$26 + 11 = 2\textcolor{blue}{6} + 10 + 1 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$



Hlanganisa.

$$11 + 10 = \boxed{\phantom{00}}$$

$$23 + 10 = \boxed{\phantom{00}}$$

$$36 + 10 = \boxed{\phantom{00}}$$

$$28 + 10 = \boxed{\phantom{00}}$$

$$37 + 10 = \boxed{\phantom{00}}$$

$$12 + 10 = \boxed{\phantom{00}}$$

$$34 + 10 = \boxed{\phantom{00}}$$

$$29 + 10 = \boxed{\phantom{00}}$$

$$15 + 10 = \boxed{\phantom{00}}$$

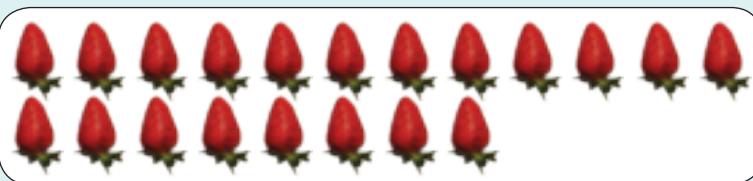


Isamba sama-27 ne-16 ngama-?

Dweba isithombe ukukhombisa impendulo yakho.



Yenza esakho isibalo samagama  
usebenzisa izithombe.



Teacher:

Sign:

Date:

# 40

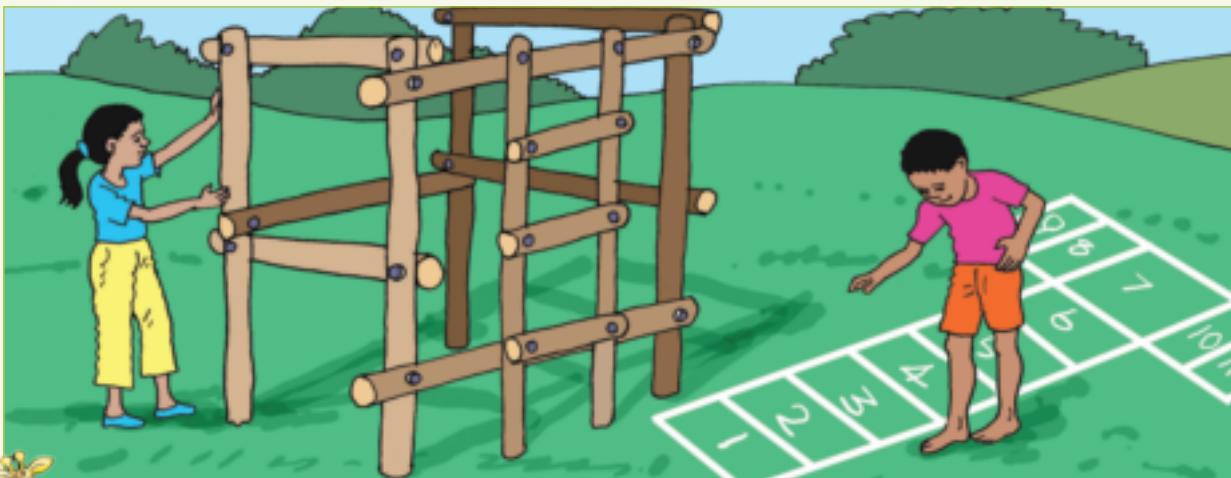
Ithemu 2



Usuku:

.....

## Ubude



Faka umbala empendulweni efanele ukukhombisa ukuthi le migqa yamabhulokhi mide noma mifushane, iphakeme noma mifushane, ibanzi noma iqqene yini.



mifushane

mide



mifushane

mide



mifushane

mide



mifushane

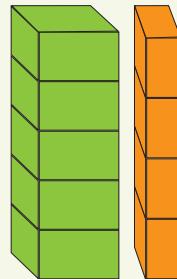
iphakeme

amabhulokhi

abanzi

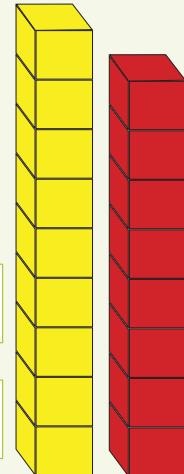
amabhulokhi

aqoqene



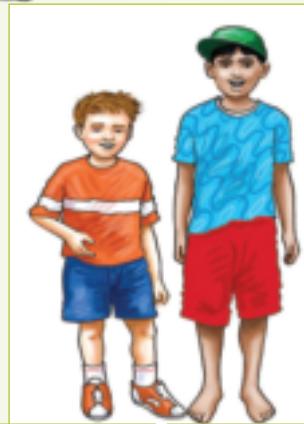
mifushane

iphakeme





Khombisa ukuthi yimuphi umfana ophakeme. Faka umbala empendulweni yakho ufanе nombala wesikhindi somfana.



mfushane      uphakeme



uphakeme      mfushane



mfushane      uphakeme



Kala ubude benkundla yebhola usebenzisa izinyawo nezandla Zokusikwayo koku-I.

Inkundla ilingana nezandla ezingaki ubude?

Inkundla ilingana nezinyawo ezingaki ubude?



Teacher:

Sign:

Date:



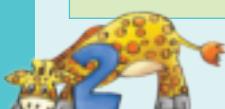
## Ukususa



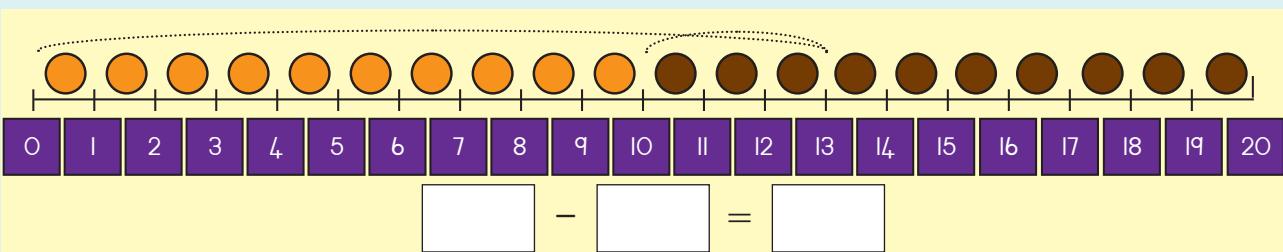
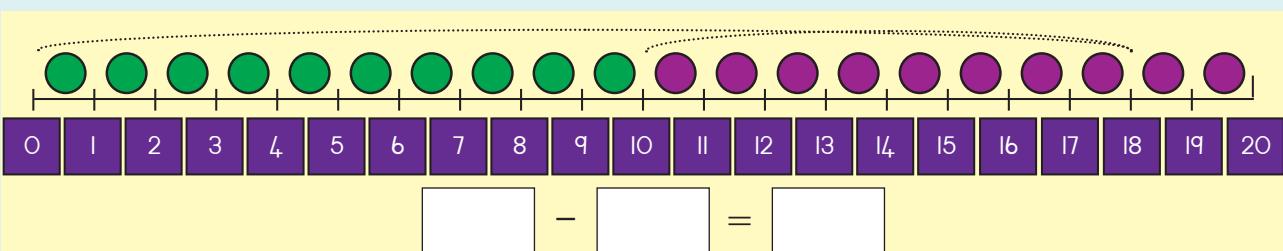
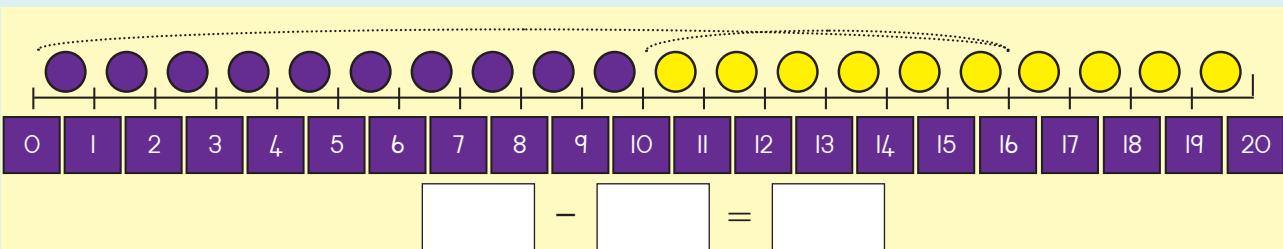
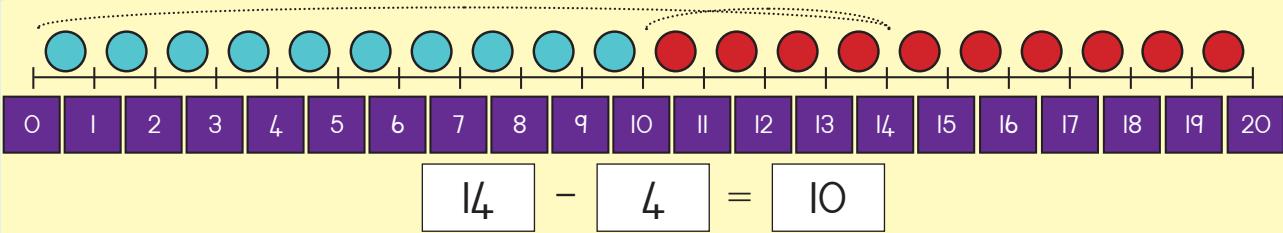
Qondanisa amakhadi nezibalo zokususa.

10	10	10	10	10
2	2	8	8	7

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



Sebenzisa umugqa wezinombolo. Bhala isibalo sokususa.





Susa.

$$\begin{array}{r} 10 \quad 3 - 3 = \boxed{\phantom{00}} \\ 10 \quad 5 - 5 = \boxed{\phantom{00}} \\ 10 \quad 1 - 1 = \boxed{\phantom{00}} \\ 10 \quad 4 - 4 = \boxed{\phantom{00}} \\ 10 \quad 9 - 9 = \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 10 \quad 2 - 2 = \boxed{\phantom{00}} \\ 10 \quad 7 - 7 = \boxed{\phantom{00}} \\ 10 \quad 6 - 6 = \boxed{\phantom{00}} \\ 10 \quad 8 - 8 = \boxed{\phantom{00}} \\ 10 \quad 9 - 5 = \boxed{\phantom{00}} \end{array}$$



Susa.

$$\begin{array}{r} 16 - 13 \\ \hline 10 \quad 10 = 0 \\ b \quad 3 = 3 \\ \hline 16 - 13 = 3 \end{array}$$

$$\begin{array}{r} 14 - 12 \\ \hline 10 \quad 10 = \boxed{\phantom{00}} \\ 4 \quad 2 = \boxed{\phantom{00}} \\ \hline 14 - 12 = \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 27 - 11 \\ \hline 20 \quad 10 = \boxed{\phantom{00}} \\ 7 \quad 1 = \boxed{\phantom{00}} \\ \hline \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 35 - 13 \\ \hline 30 \quad 10 = \boxed{\phantom{00}} \\ 5 \quad 3 = \boxed{\phantom{00}} \\ \hline \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 26 - 12 \\ \hline 20 \quad 10 = \boxed{\phantom{00}} \\ 6 \quad 2 = \boxed{\phantom{00}} \\ \hline \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 48 - 11 \\ \hline 40 \quad 10 = \boxed{\phantom{00}} \\ 8 \quad 1 = \boxed{\phantom{00}} \\ \hline \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \end{array}$$



ULisa unezibali eziyi-17. Ullahlekelwe ngeziyi-8.

		<input type="text"/>
Usele nezibali ezingaki?		<input type="text"/>



Teacher:

Sign:

Date:

42a

Ithemu 2



Usuku:

.....

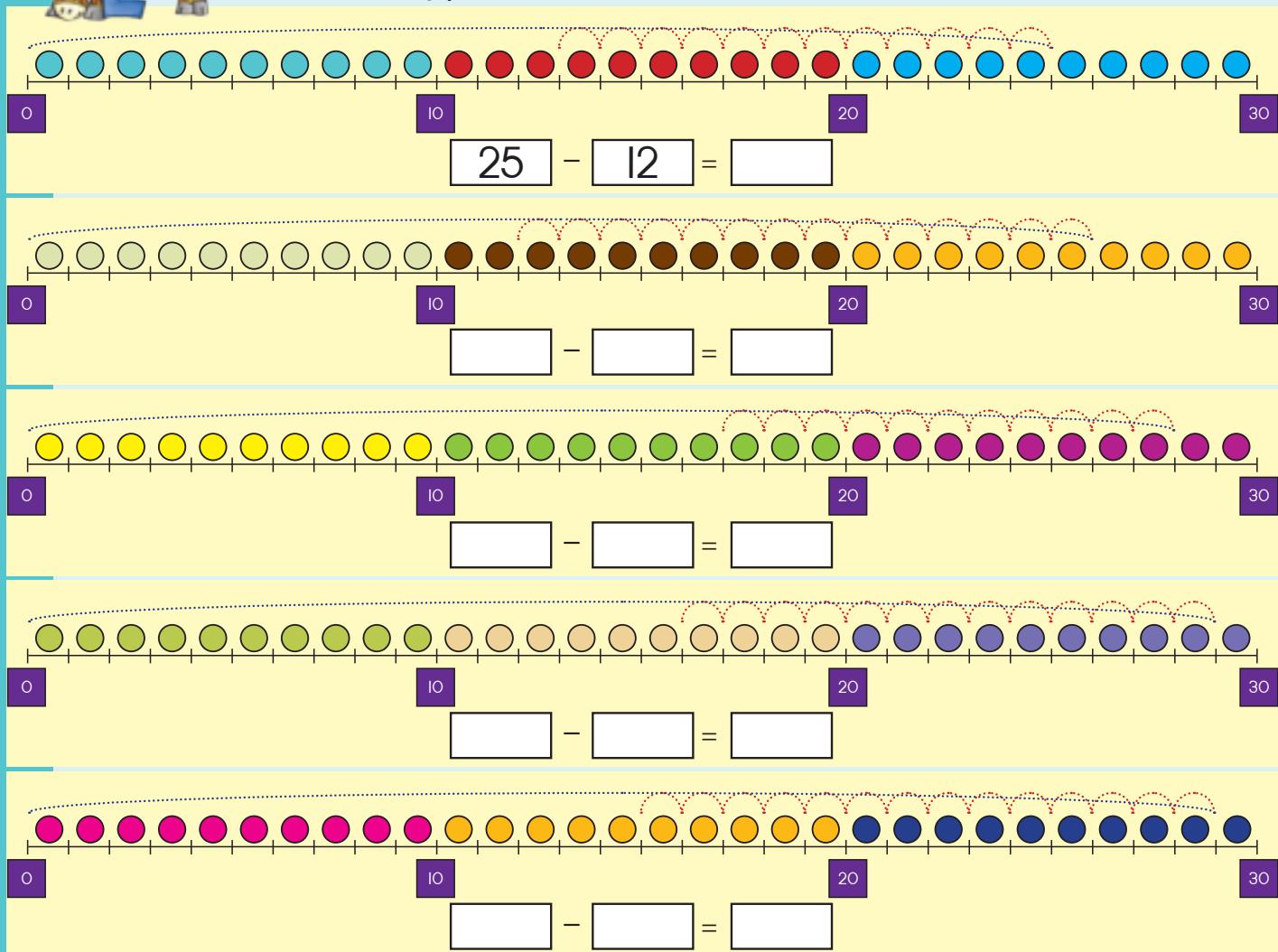
## Okunye ukususa

Susa izinombolo ezingezansi kwezingenhlala.

<b>10</b>	<b>20</b>	<b>30</b>	<b>40</b>
7	2	8	9
17			
<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
5	1	5	4
15			
2			



Sebenzisa umugqa wezinombolo. Bhala isibalo sokususa.





Susa.

$$45 - 23$$

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

$$38 - 16$$

$$\begin{aligned}
 &= \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}}
 \end{aligned}$$

$$29 - 14$$

$$\begin{aligned}
 &= \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}}
 \end{aligned}$$

$$48 - 11$$

$$\begin{aligned}
 &= \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}}
 \end{aligned}$$

$$35 - 23$$

$$\begin{aligned}
 &= \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}}
 \end{aligned}$$

$$38 - 15$$

$$\begin{aligned}
 &= \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \quad \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \ - \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}} \ + \ \boxed{\phantom{00}} \\
 &= \boxed{\phantom{00}}
 \end{aligned}$$



Teacher:

Sign:

Date:

# 42b

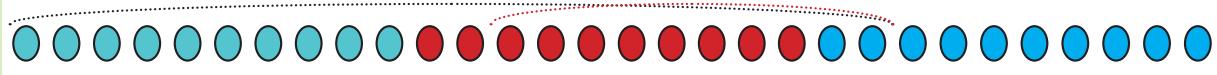
Ithemu 2



## Okunye futhi ukususa

Yenza isibalo sokususa ufake impendulo ebhokisini elingenalutho.

$$22 - 10 = \boxed{\phantom{00}}$$



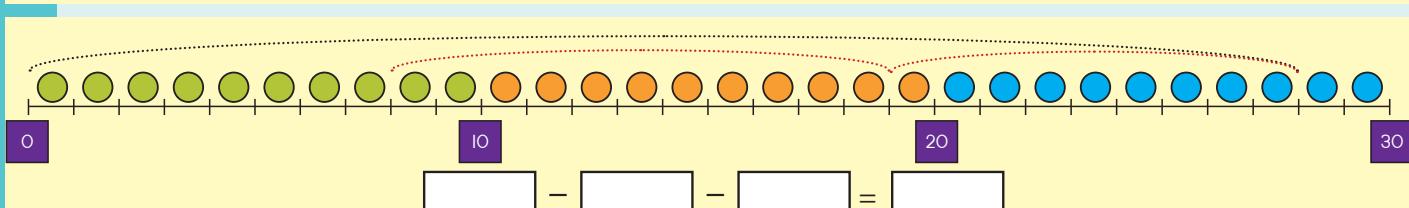
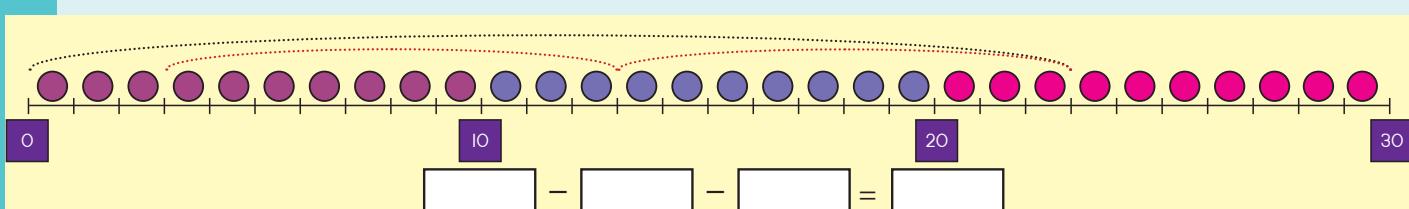
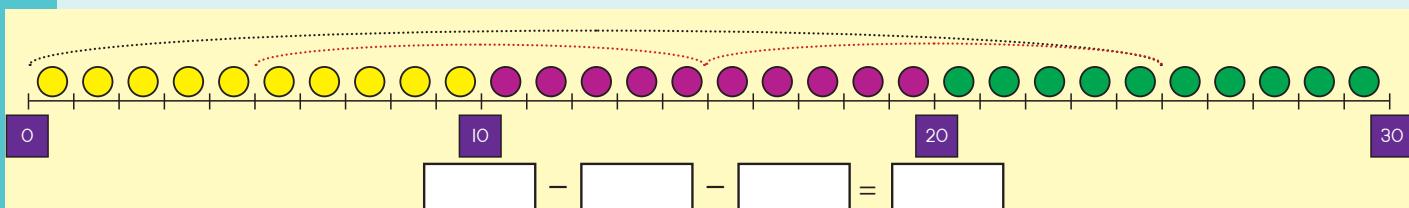
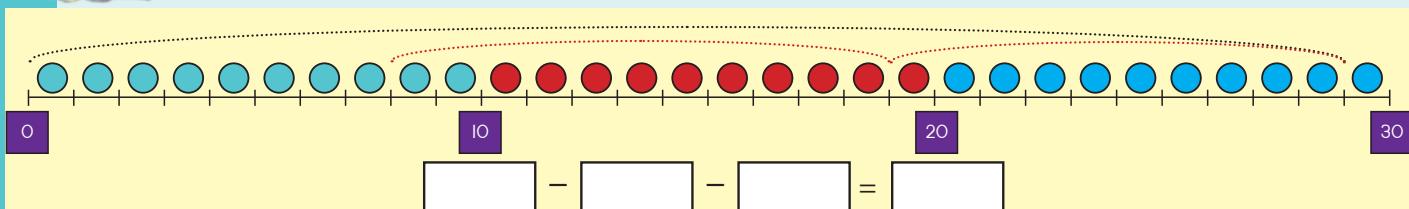
$$25 - 10 = \boxed{\phantom{00}}$$



$$29 - 10 = \boxed{\phantom{00}}$$



Qedela izibalo zokususa.





Qedela.

$$46 - 13 = \boxed{\phantom{00}}$$

$$49 - 23 = \boxed{\phantom{00}}$$

$$38 - 14 = \boxed{\phantom{00}}$$

$$27 - 16 = \boxed{\phantom{00}}$$

$$25 - 11 = \boxed{\phantom{00}}$$

$$46 - 32 = \boxed{\phantom{00}}$$



Susa.

$$21 - 10 = \boxed{\phantom{0}}$$

$$43 - 10 = \boxed{\phantom{0}}$$

$$16 - 10 = \boxed{\phantom{0}}$$

$$28 - 10 = \boxed{\phantom{0}}$$

$$27 - 10 = \boxed{\phantom{0}}$$

$$22 - 10 = \boxed{\phantom{0}}$$

$$34 - 10 = \boxed{\phantom{0}}$$

$$37 - 10 = \boxed{\phantom{0}}$$

$$45 - 10 = \boxed{\phantom{0}}$$

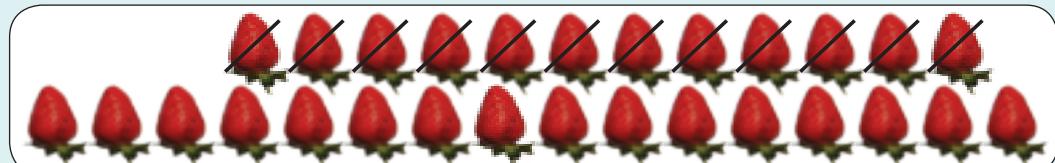


Umahluko phakathi kwama-35 nama-20 yi-? Dweba isithombe ukukhombisa impendulo yakho.

$$35 - 20 = \boxed{\phantom{00}}$$



Yenza esakho isibalo samagama usebenzisa izithombe.





Teacher:

Sign:

Date:

# 43

Ithemu 2



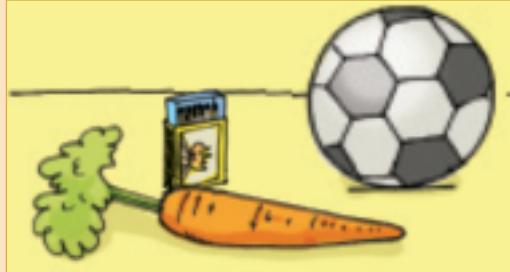
Buka izithombe bese uphendula imibuzo.



Usuku:

## Kuyasinda, kulula

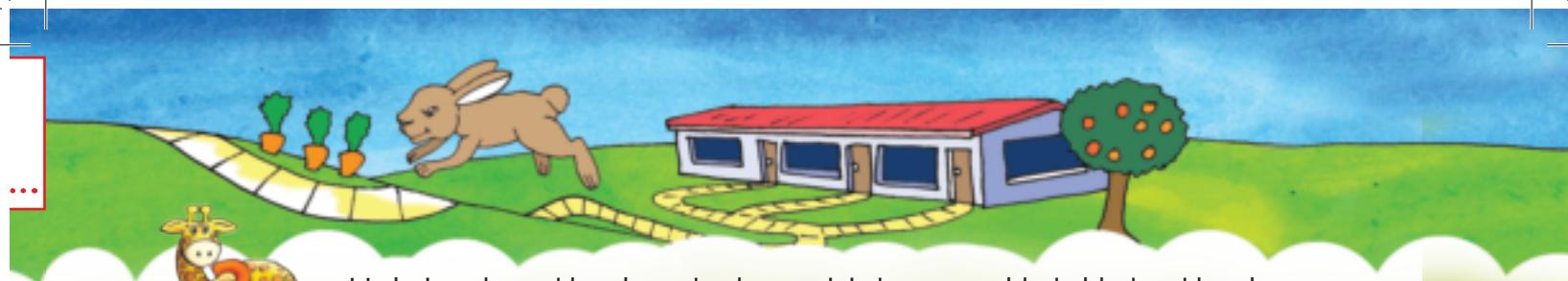
Yikuphi okulula kakhulu, yikuphi okusinda kakhulu?



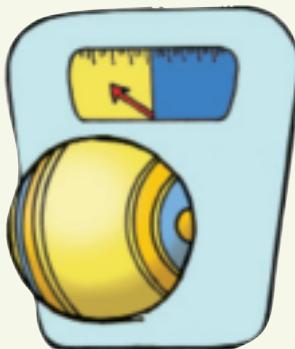
Namathisela noma udwebe izithombe zalokhu:

Izinto ezisindayo

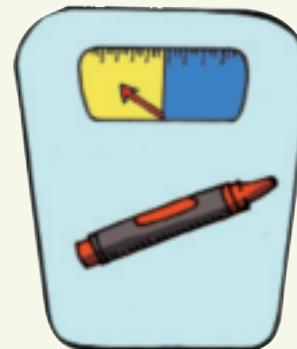
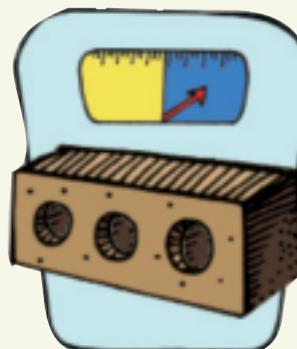
Izinto ezilula



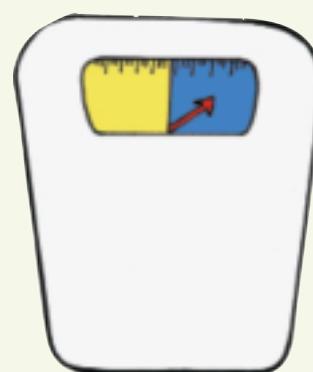
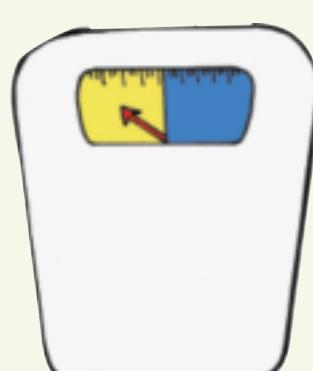
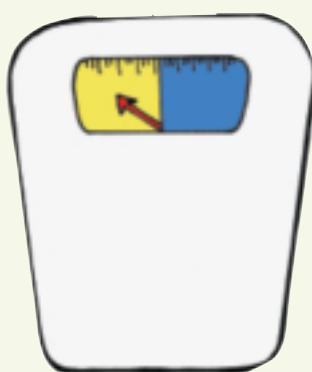
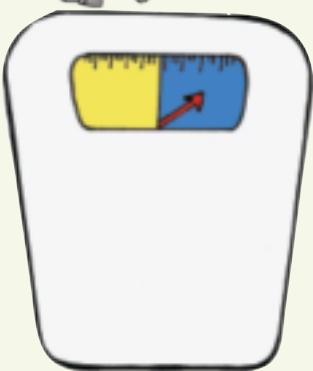
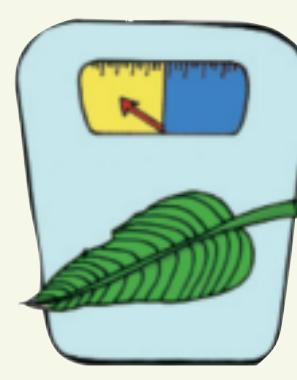
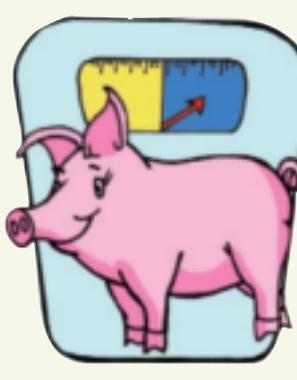
Umbala ophuzi ukhombisa ukuthi into ilula kanti osasibhakabhaka ukhombisa ukuthi iyasinda. Bhala "kulula" noma "kuyasinda".



kulula



Dweba noma unamathisele izinto ulandele okukhonjiswa yisikali.



Teacher:

Sign:

Date:

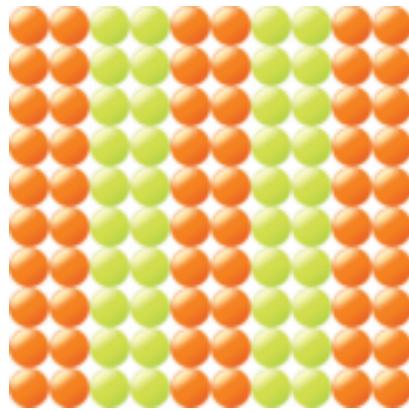
44

Ithemu 2



## Amaphethini ezinombolo: Okuhamba ngakubili

Masibale ngakubili.



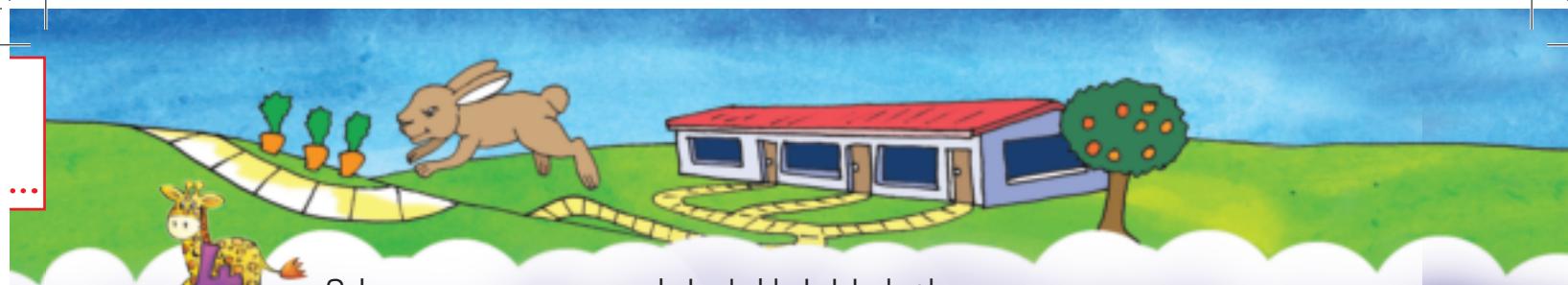
Dweba noma unamathisele izithombe zezinto ezihamba **ngazimbili**.



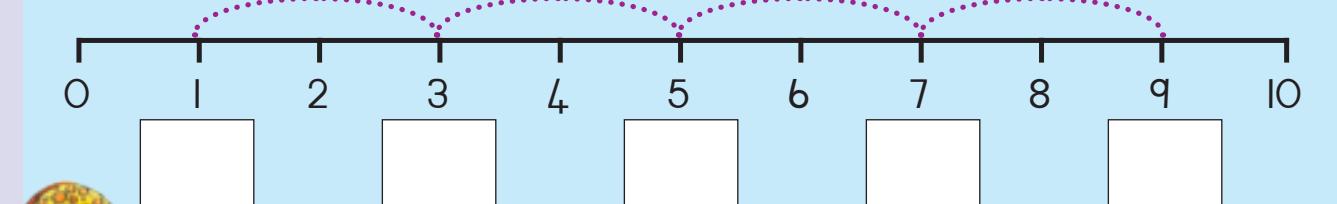
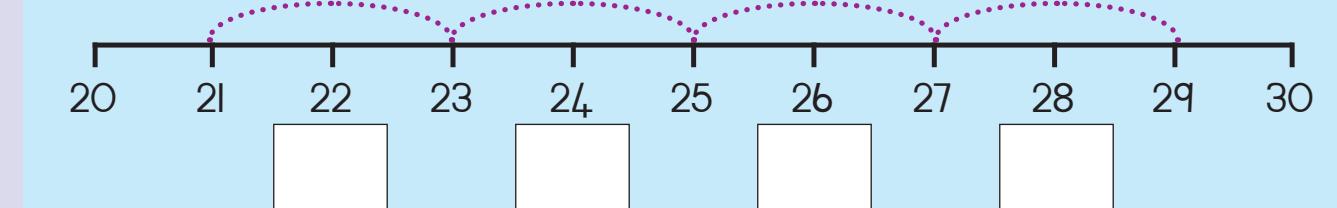
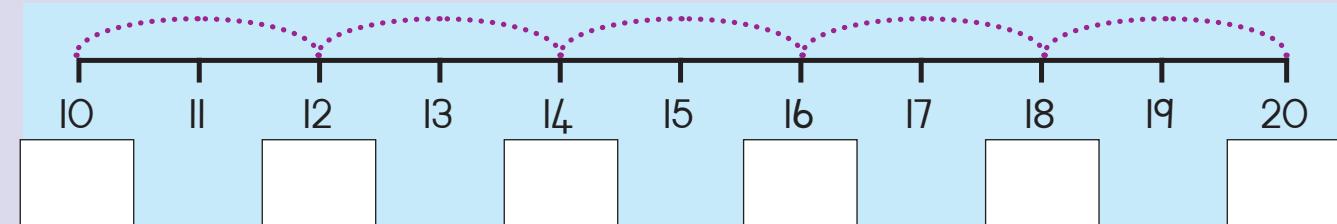
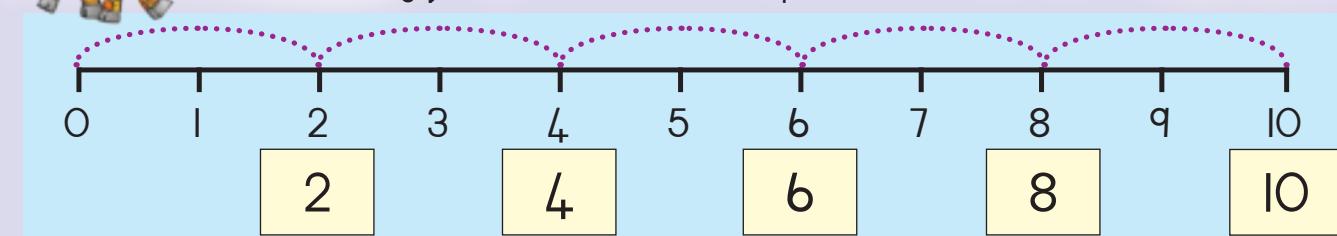


Sikuqalele iphethini. Lqedele.

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



Sebenzisa umugqa wezinombolo ukubhala leli phethini.



Qedela lokhu okulandelayo.

2, 4, 6, \_\_, \_\_, \_\_

13, 15, 17, \_\_, \_\_, \_\_

26, 24, 22, \_\_, \_\_, \_\_

62, 64, 66, \_\_, \_\_, \_\_

55, 57, 59, \_\_, \_\_, \_\_

11, 9, 7, \_\_, \_\_, \_\_

44, 46, 48, \_\_, \_\_, \_\_

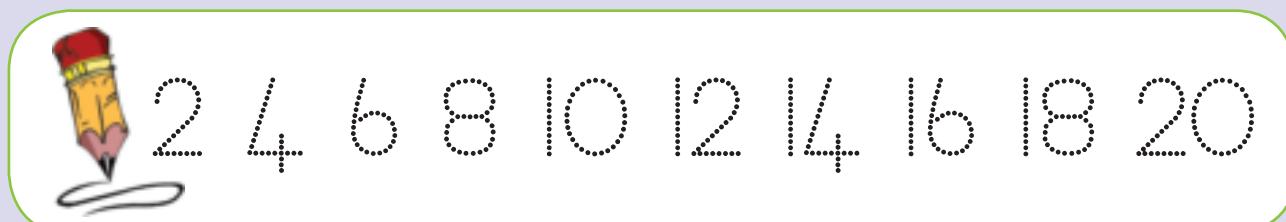
10, 8, 6, \_\_, \_\_, \_\_

29, 27, 25, \_\_, \_\_, \_\_

1, 3, 5, \_\_, \_\_, \_\_

98, 96, 94, \_\_, \_\_, \_\_

95, 93, 91, \_\_, \_\_, \_\_



Teacher:  
Sign:  
Date:

45

Ithemu 2



Buka ithebhula lokuqala nelesibili. Kwenzenkeni?

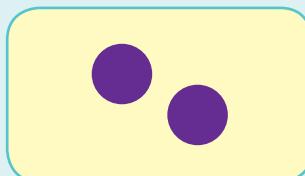
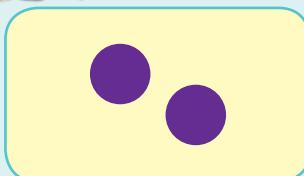
Usuku:

.....

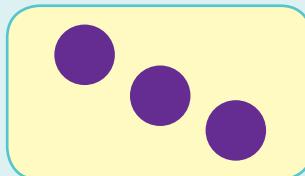
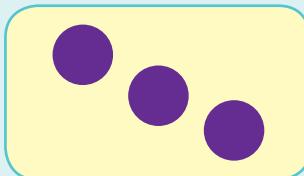
## Ukuphinda kabi



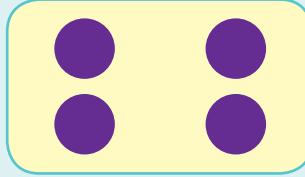
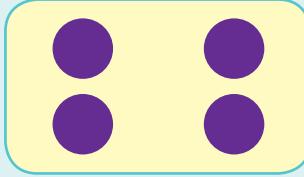
Hlanganisa amachashazi bese ubhala isibalo.



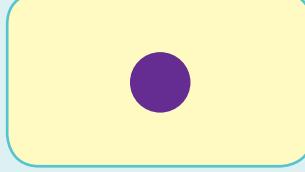
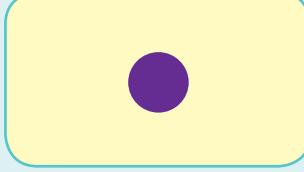
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



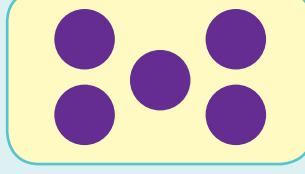
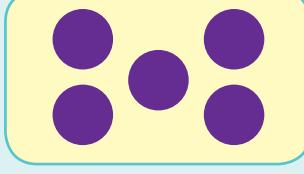
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



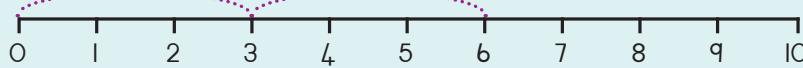
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



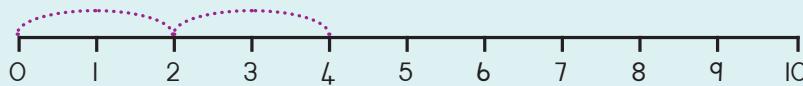
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



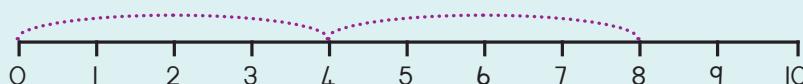
Sebenzisa umugqa wezinombolo ukubhala isibalo.



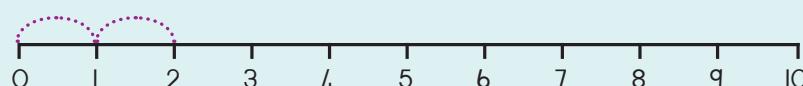
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



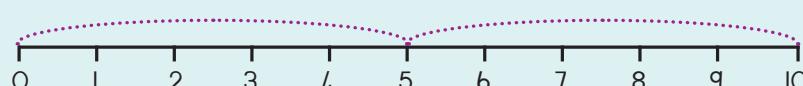
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



Phinda kibili lezi zinombolo ezilandelayo.

Phinda kibili oku-1

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

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

Phinda kibili oku-2

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$\boxed{2} \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Phinda kibili oku-3

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$\boxed{2} \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Phinda kibili oku-4

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$\boxed{2} \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Phinda kibili oku-5

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$\boxed{2} \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



Nginama-R5. Umngani wami unaleli nani eliphindeke kibili. Unamalini seyijonke?



Teacher:

Sign:

Date:

46

Ithemu 2



Buka ithebhula lokuqala nelesibili. Kwenzenkeni?

Usuku:

.....

## Phinda kibili futhi

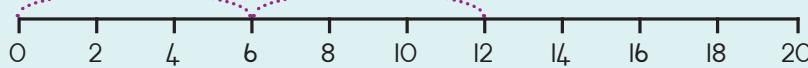


Hlanganisa amachashazi bese ubhala isibalo.

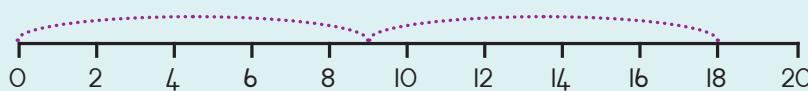
		<input type="text"/> + <input type="text"/> = <input type="text"/>
		<input type="text"/> + <input type="text"/> = <input type="text"/>
		<input type="text"/> + <input type="text"/> = <input type="text"/>
		<input type="text"/> + <input type="text"/> = <input type="text"/>
		<input type="text"/> + <input type="text"/> = <input type="text"/>



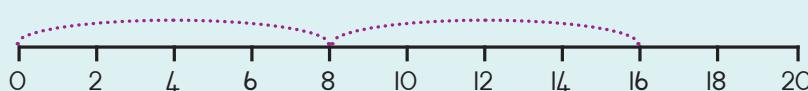
Sebenzisa umugqa wezinombolo ukubhala isibalo.



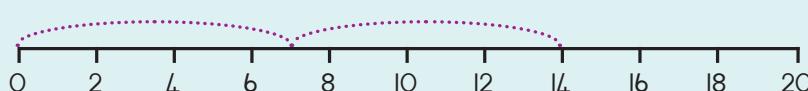
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



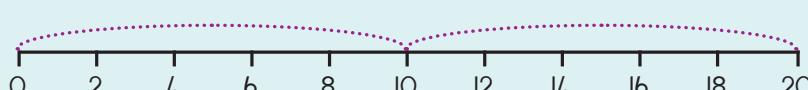
$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



Phinda kibili lezi zinombolo ezilandelayo.

Phinda kibili okuyi-6

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

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

Phinda kibili okuyi-7

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$2 \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Phinda kibili okuyi-8

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$2 \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Phinda kibili okuyi-9

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$2 \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Phinda kibili okuyi-10

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$2 \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$



Umngani wami unezimabule eziyi-9. Ngineziphindwe kibili kuzo. Nginezimabule ezingaki sezisonke?



Teacher:

Sign:

Date:

47

Ithemu 2



Usuku:

## Phinda kibili

Phinda kibili okuyi-8

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



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

Phinda kibili okuyi-9

1 2 3 4 5 6 7 8 9 | 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



Kokelezela ukuze izinombolo ziphindeke kibili. Sikwenzele okokuqala.

Phinda kibili oku-5



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

Phinda kibili okuyi-6



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

Phinda kibili okuyi-7



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

Phinda kibili okuyi-8



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

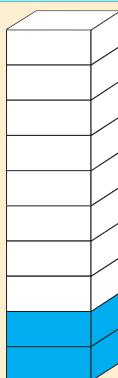
Phinda kibili okuyi-9



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



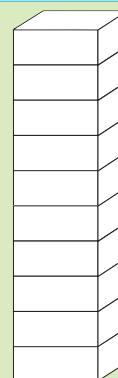
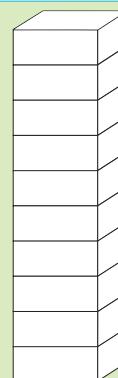
Phinda kibili lezi zinombolo. Faka umbala emabhulokhini ukukhombisa izinombolo.



Phinda kibili okuyi-6

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

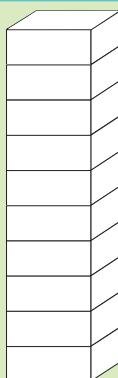
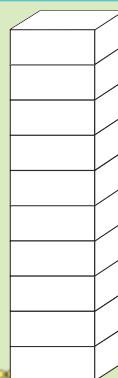
$$2 \times 6 = \boxed{\quad}$$



Phinda kibili okuyi-8

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

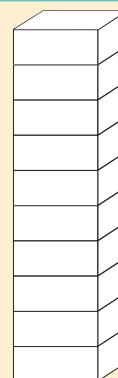
$$2 \times \boxed{\quad} = \boxed{\quad}$$



Phinda kibili okuyi-7

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

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



Phinda kibili okuyi-9

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

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



Phinda kibili lokhu okulandelayo.

Phinda kibili okuyi-7

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

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

Phinda kibili okuyi-9

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

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

Phinda kibili okuyi-6

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

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

Phinda kibili okuyi-8

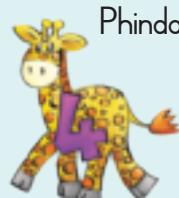
$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

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

Phinda kibili okuyi-10

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

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



Ngizuze amaphuzu ayi-8. Umngani wami uzuze aphindwe kibili kulawo.  
Mangaki amaphuzu umngani wami awazuzile?



Teacher:

Sign:

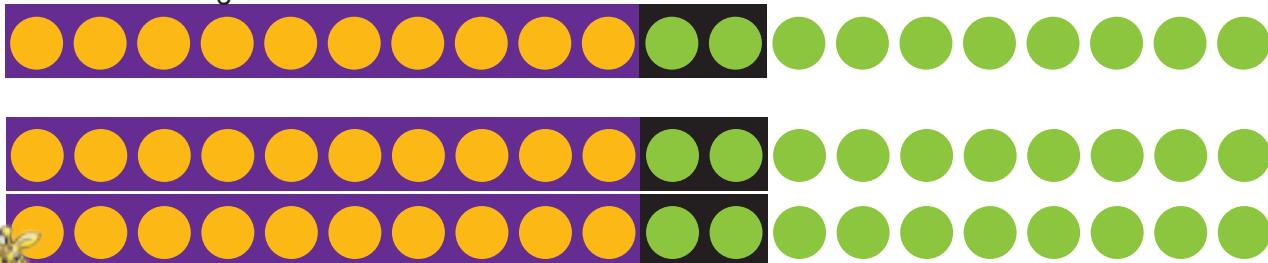
Date:



Usuku:

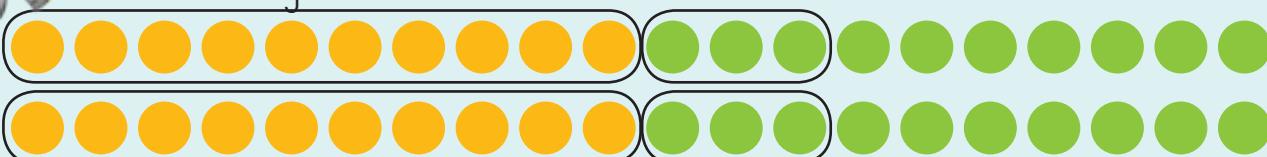
## Ukuphinda kibili kuyaqhutshwa

Phinda kibili okuyi-12

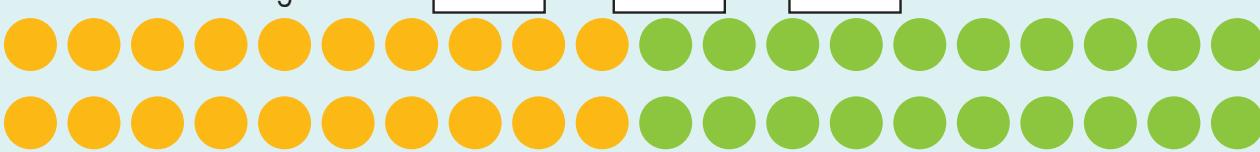


Kokelezela ubuhlalu ukuze kuphindeke izinombolo kibili. Sikwenzele okokuqala.

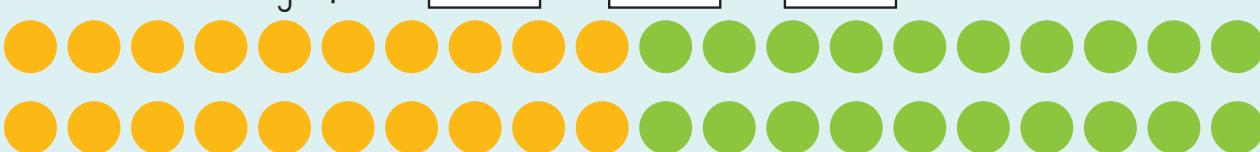
Phinda kibili okuyi-13



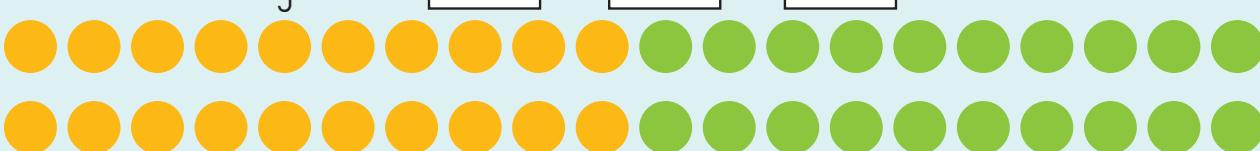
Phinda kibili okuyi-15



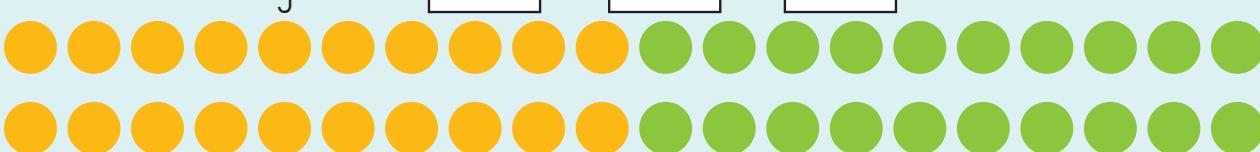
Phinda kibili okuyi-14



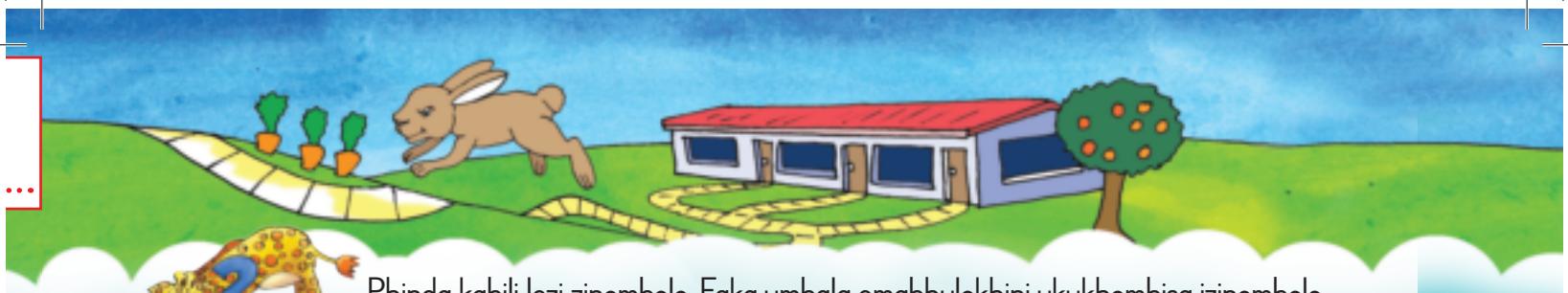
Phinda kibili okuyi-11



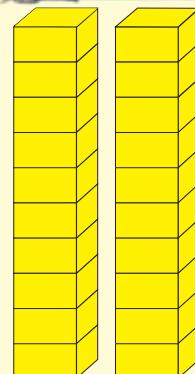
Phinda kibili okuyi-16



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



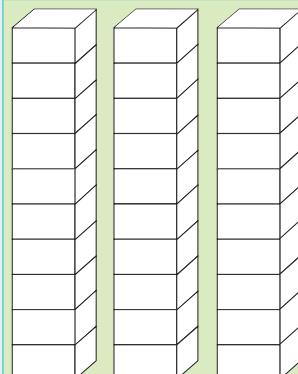
Phinda kibili lezi zinombolo. Faka umbala emabhu lokhini ukukhombisa izinombolo.



Phinda kibili oku-II

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

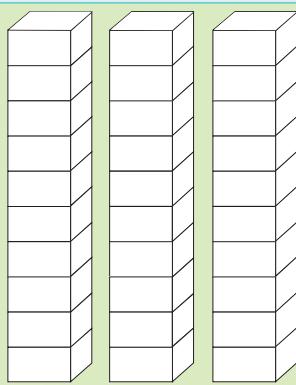
$$2 \times \text{II} = \boxed{\quad}$$



Phinda kibili okuyi-I3

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

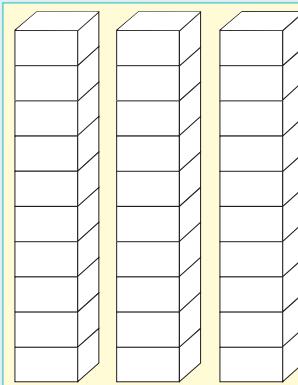
$$2 \times \boxed{\quad} = \boxed{\quad}$$



Phinda kibili okuyi-I4

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

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



Phinda kibili okuyi-I5

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

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



Phinda kibili lokhu okulandelayo.

Phinda kibili okuyi-II

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

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

Phinda kibili okuyi-I3

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

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

Phinda kibili okuyi-I6

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

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

Phinda kibili okuyi-I7

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

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

Phinda kibili okuyi-I8

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

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



Ngidle amakhekhe ayi-I4 ngenkathi kunomncintiswano wokudla amakhekhe. Lona onqobile udle aphindwe kibili kwadliwe yimi. Uhlabane ngokungakanani lo onqobile?



Teacher:

Sign:  
Date:

4q

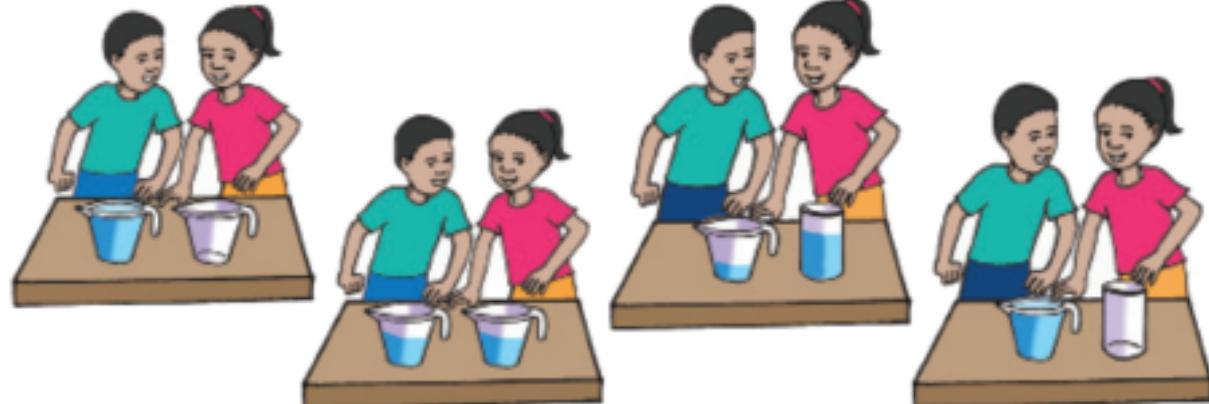
Ithemu 2



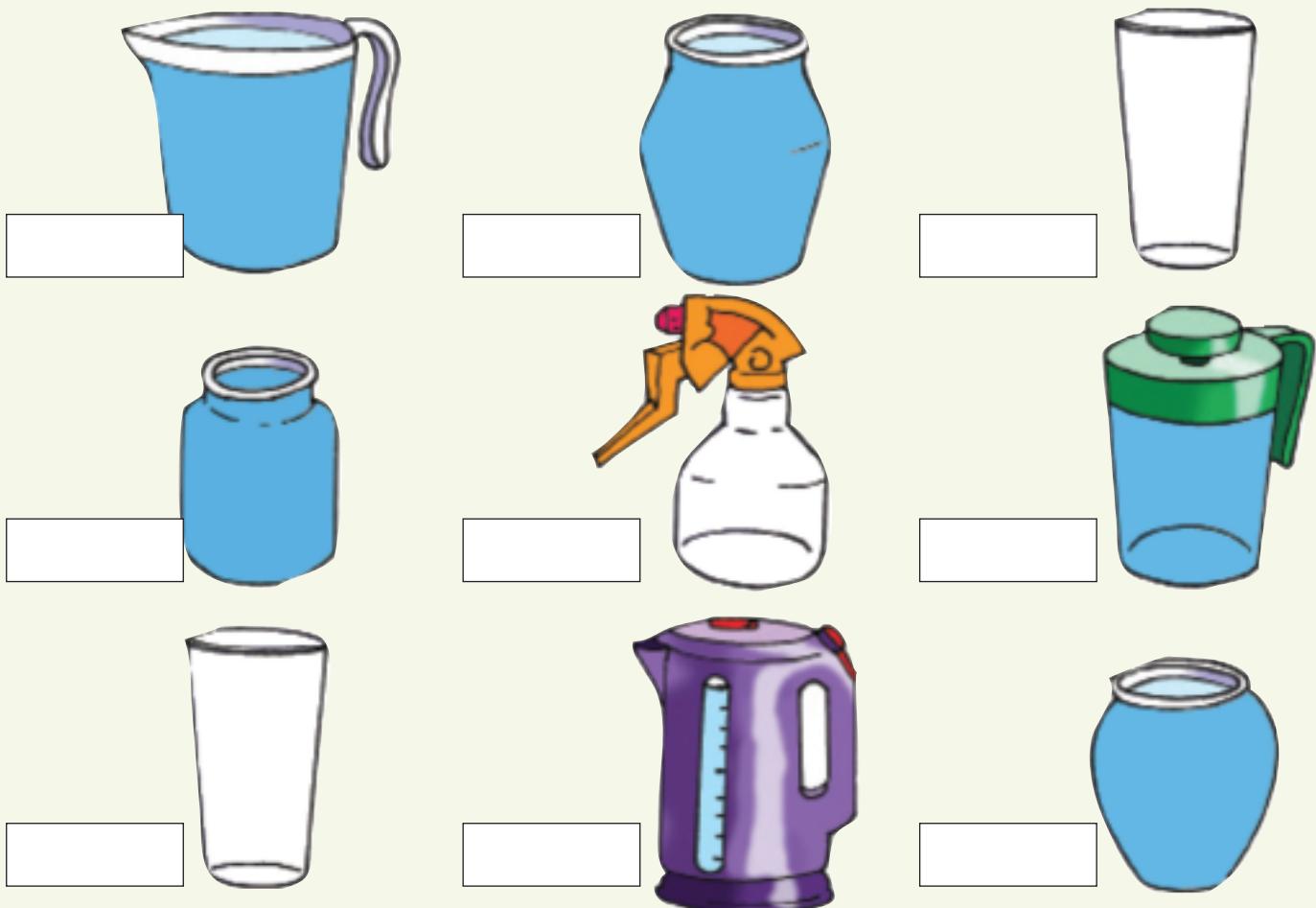
Usuku:

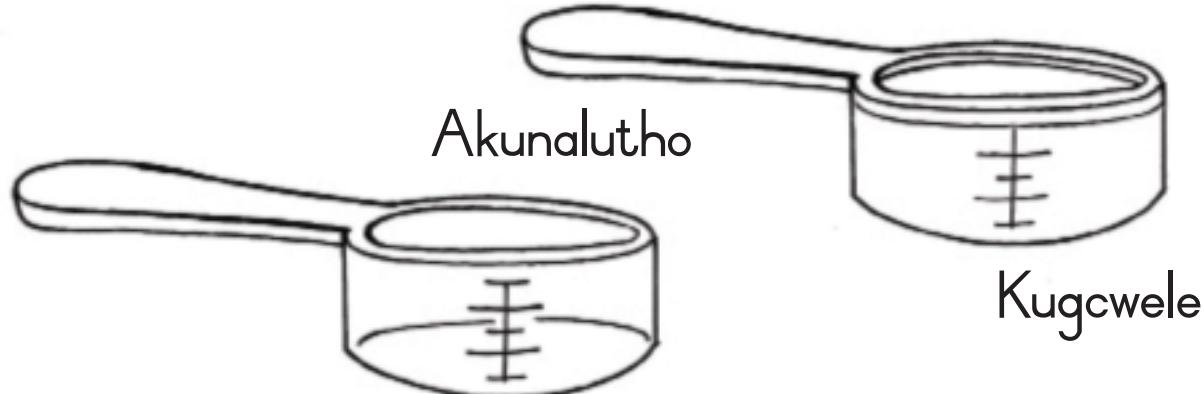
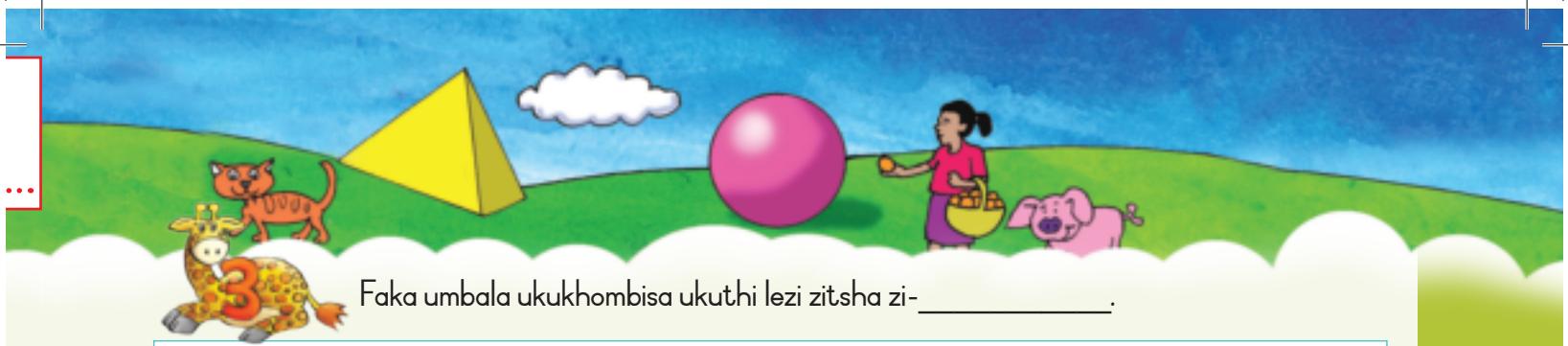
## Izitsha nomthamo

Xoxa ngezitsha ezisemadeskini.



Yisho ukuthi isitsha sigcwele yini noma kasinalutho.





Dweba ezakho izitsha ufake umbala kwezikuphethe.

Akunalutho	Kugcwele
Akunalutho	Kugcwele



Teacher:

Sign:

Date:

50

Ithemu 2

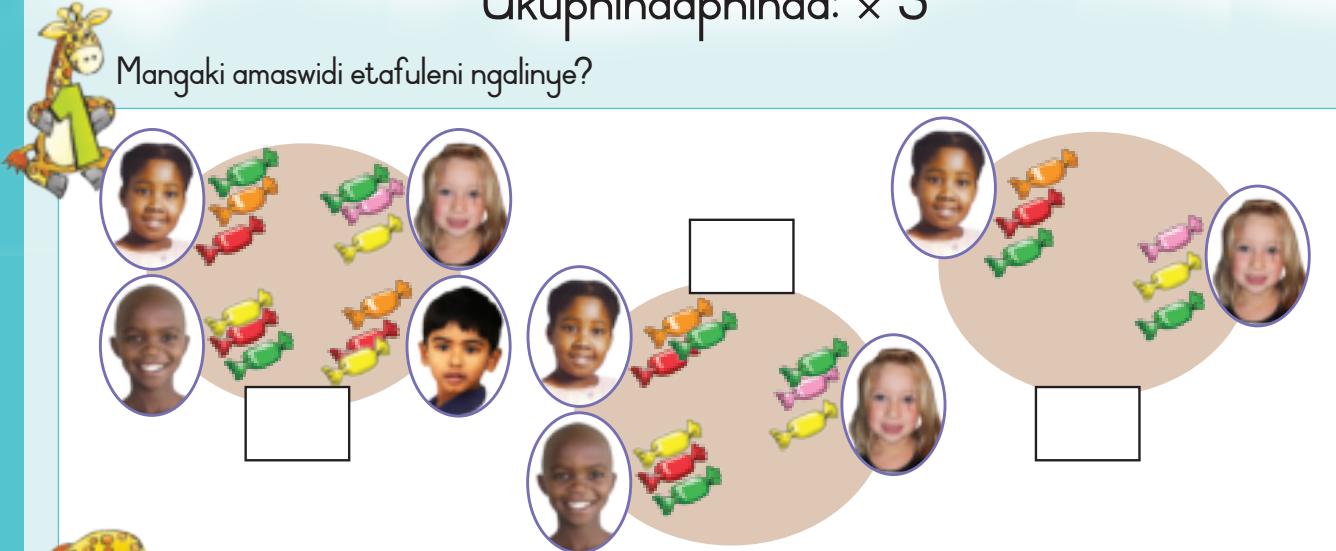


Usuku:

.....

## Ukuphindaphinda: $\times 3$

Mangaki amaswidi etafuleni ngalinye?



Qedela lokhu okulandelayo:



amaqoqo a-2  
anezinto ezi-3

$$3 + 3 =$$

$$2 \times 3 =$$



amaqoqo a-5  
anezinto ezi-3

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

$$5 \times 3 =$$



amaqoqo a-4  
anezinto ezi-3

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

$$4 \times 3 =$$



amaqoqo ayi-6  
anezinto ezi-3

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

$$6 \times 3 =$$



amaqoqo okuyi-7  
anezinto ezi-3

$$3 + 3 + 3 + 3 + 3 + 3 + 3 = 7 \times 3 =$$



Yenza umdwebo ngalokhu okulandelayo.

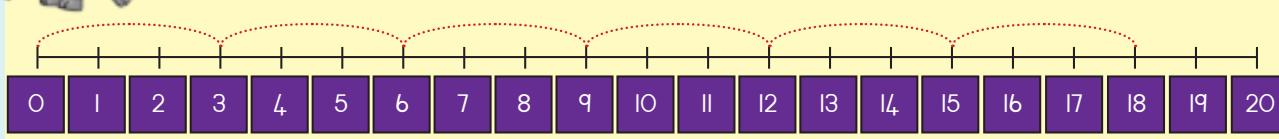
amaqoqo a-3  
anezinto ezi-3

amaqoqo a-4  
anezinto ezi-3

amaqoqo a-5  
anezinto ezi-3



Yenza umdwebo ngalokhu okulandelayo.



3, 6, 9, 12, \_\_\_, \_\_\_

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

amaqoqo ayi-6 anezinto ezi-  $\boxed{\quad} = \boxed{\quad}$

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

Umdwebo



6, \_\_\_, \_\_\_

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

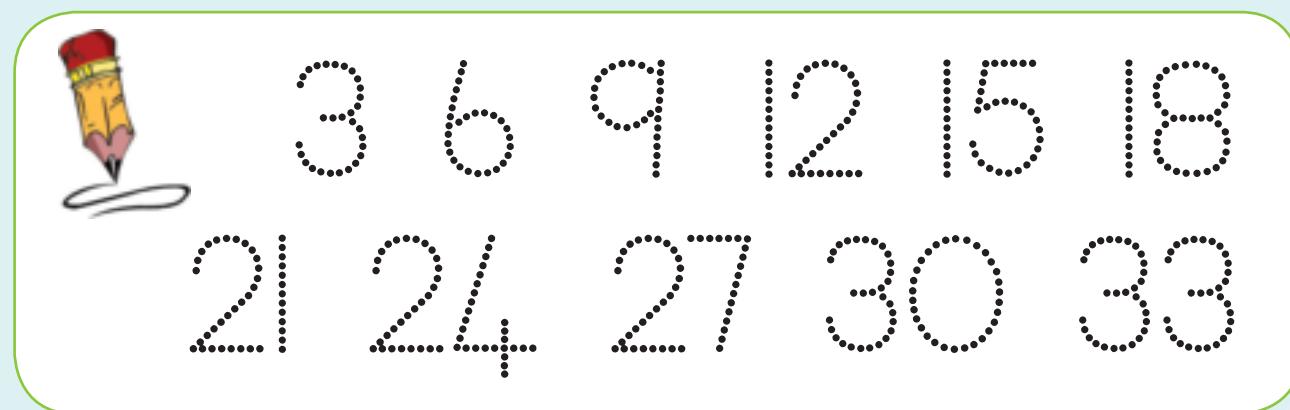
amaqoqo a-3 anezinto ezi-  $\boxed{\quad} = \boxed{\quad}$

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

Umdwebo



Ibhodwe lokupheka linemilenze emithathu.  
Amabhodwe okupheka uma eyi-7  
anemilenze emingaki?



Teacher:

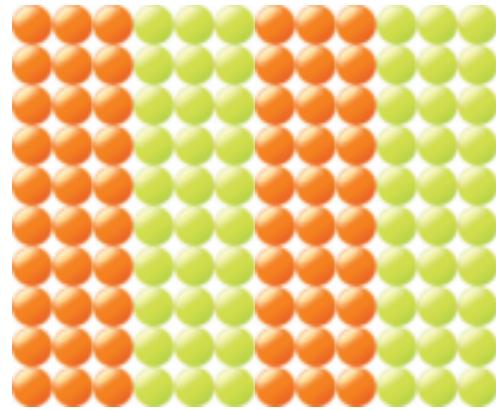
Sign:  
Date:

Usuku:



## Amaphethini ezinombolo: Okungakuthathu

Masibale ngakuthathu.



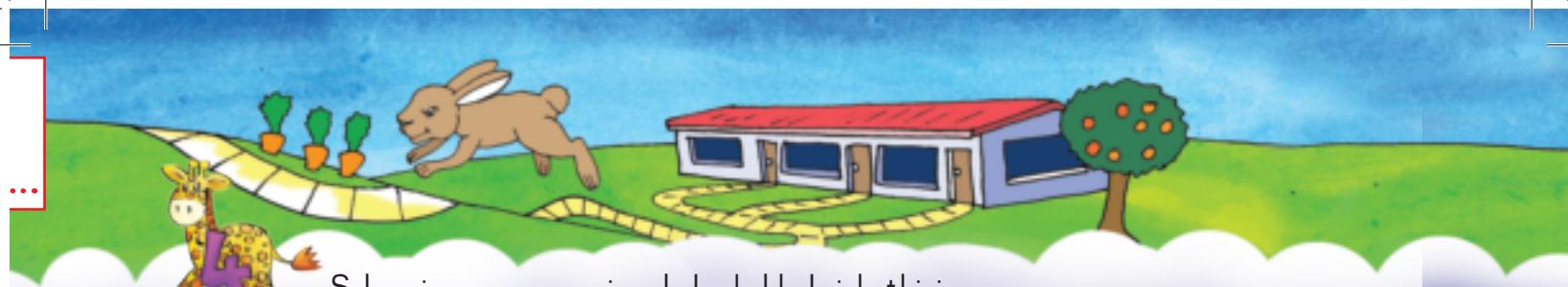
Dweba noma unamathisele izithombe zezinto ezihamba **ngazintathu**.



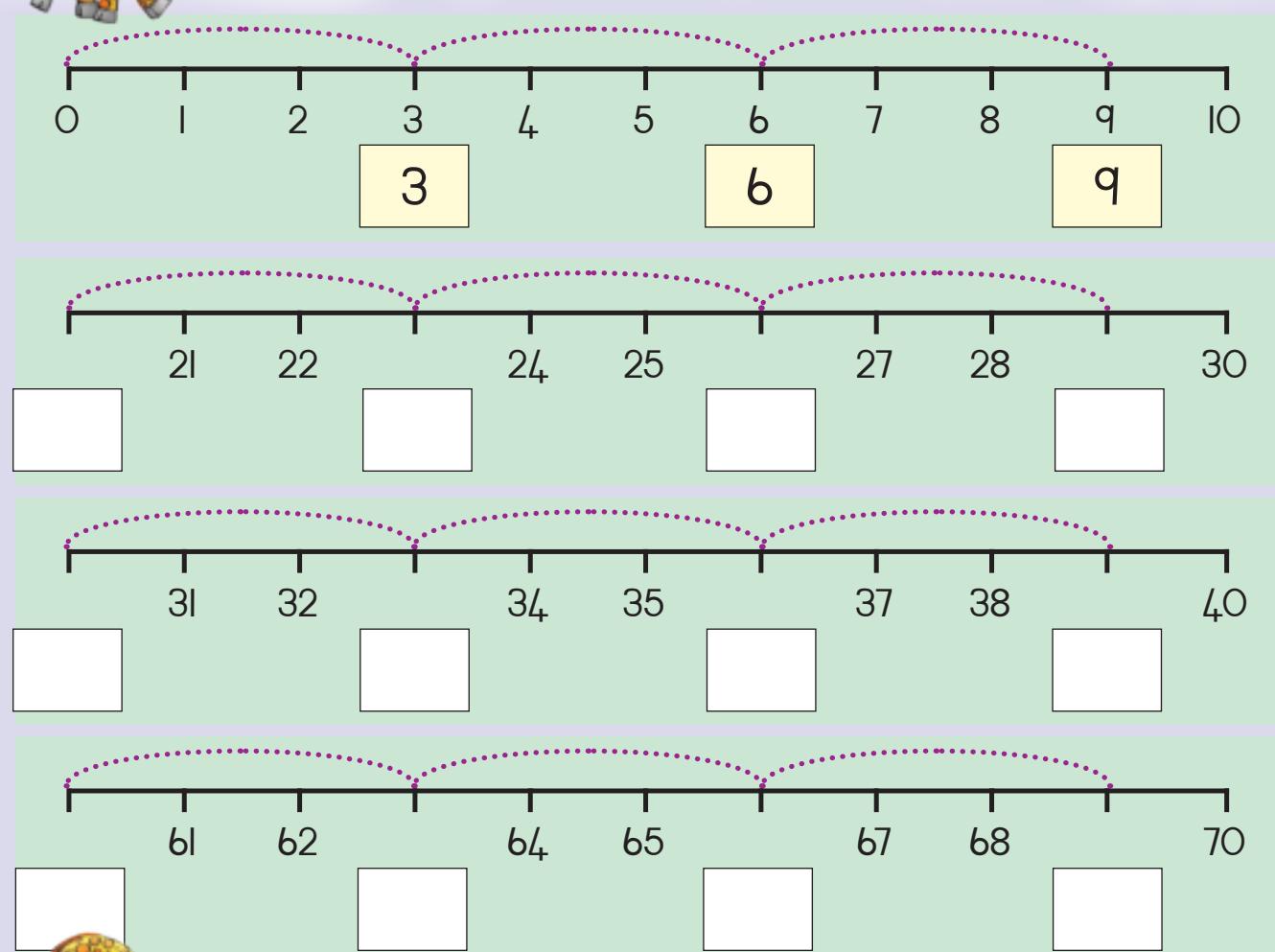


Sikuqalele iphethini. Liqedele.

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



Sebenzisa umugqa wezinombolo ukubhala iphethini.



Qedela lokhu okulandelayo.

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, __, __, __



Kunawosondo-ntathu abayi-10 esikoleni sabancane. Kunamasondo amangaki awosondo-ntathu esewonke?



Teacher:  
Sign:  
Date:



Usuku:

.....

## Ukuphindaphinda: $\times 4$

Mangaki amaswidi etafuleni ngalinye?



Qedela lokhu okulandelayo.



amaqoqo a-3  
anezinto ezi-4

$$4 + 4 + 4 =$$

$$3 \times 4 = \boxed{\phantom{00}}$$



amaqoqo a-2  
anezinto ezi-4

$$4 + 4 =$$

$$2 \times 4 = \boxed{\phantom{00}}$$



amaqoqo a-4  
anezinto ezi-4

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

$$4 \times 4 = \boxed{\phantom{00}}$$



amaqoqo ayi-6  
anezinto ezi-4

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

$$6 \times 4 = \boxed{\phantom{00}}$$



$$7 \times 4 = \boxed{\phantom{00}}$$



Yenza umdwebo ngalokhu okulandelayo.

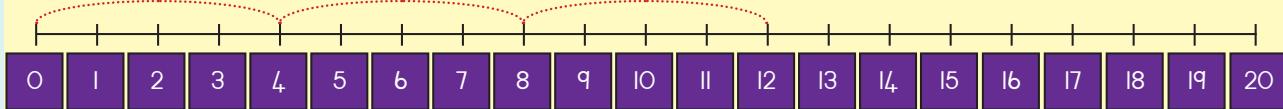
amaqoqo a-3  
anezinto ezi-4

amaqoqo a-4  
anezinto ezi-4

amaqoqo a-5  
anezinto ezi-4



Yenza umdwebo ngalokhu okulandelayo.



4, 8, \_\_

$$4 + 4 + 4 = \boxed{\phantom{00}}$$

$$\text{amaqoqo a-3 anezinto ezi-4} = \boxed{\phantom{00}}$$

$$3 \times 4 = \boxed{\phantom{00}}$$

Umdwebo



3, 6, 9, \_\_

$$3 + 3 + 3 + 3 = \boxed{\phantom{00}}$$

$$\text{amaqoqo anoku-4 anezinto ezi-4} \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$4 \times \boxed{\phantom{0}} = \boxed{\phantom{00}}$$

Umdwebo



Ihhashi linemilenze emi-4. Anemilenze  
emingaki seyiyonke amahhashi ama-3.



4 8 12 16 20 24  
28 32 36 40



Teacher:

Sign:

Date:

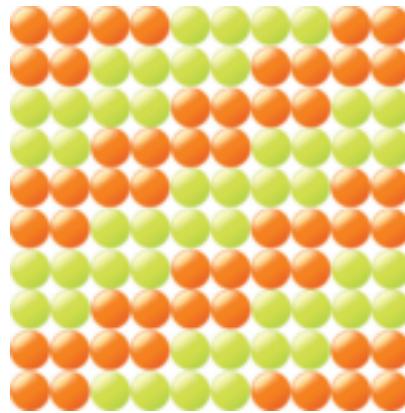
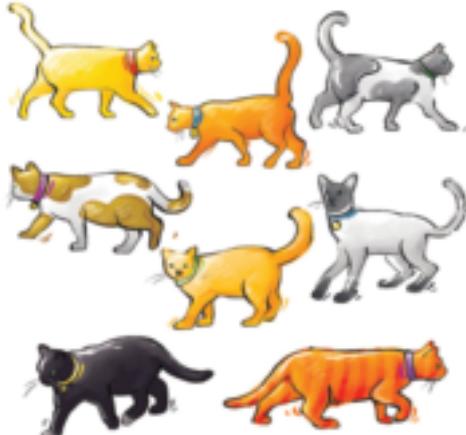
53

Ithemu 2



## Amaphethini ezinombolo: Okuhamba ngakune

Masibale ngakune.



Dweba noma unamathisele izinto ezhambala **ngazine**.



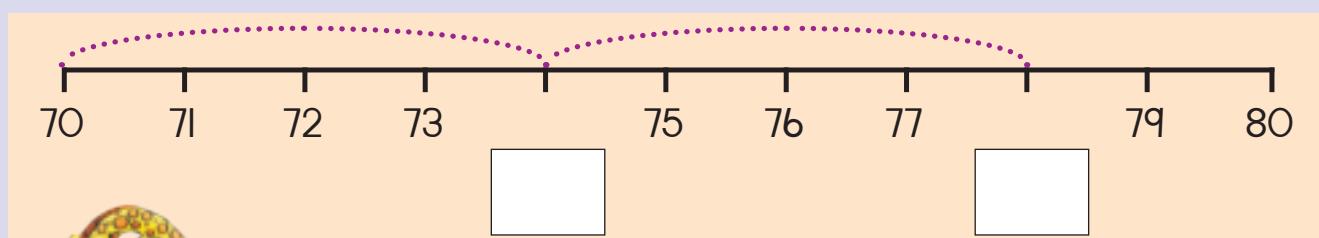
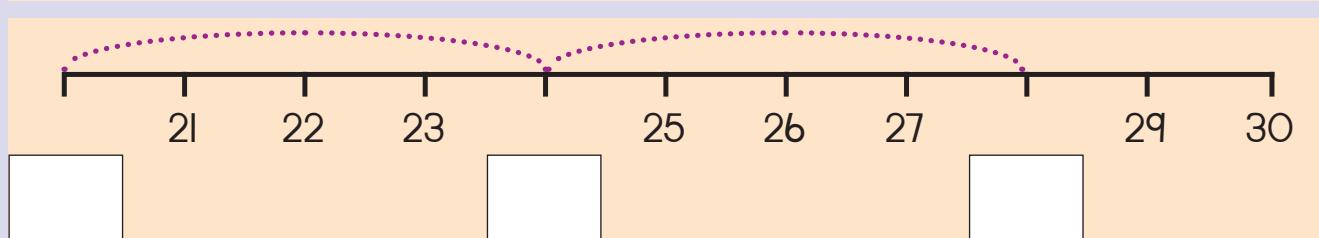
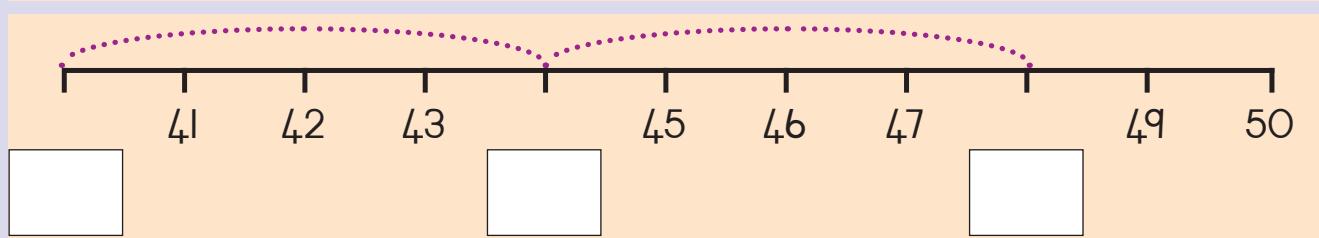
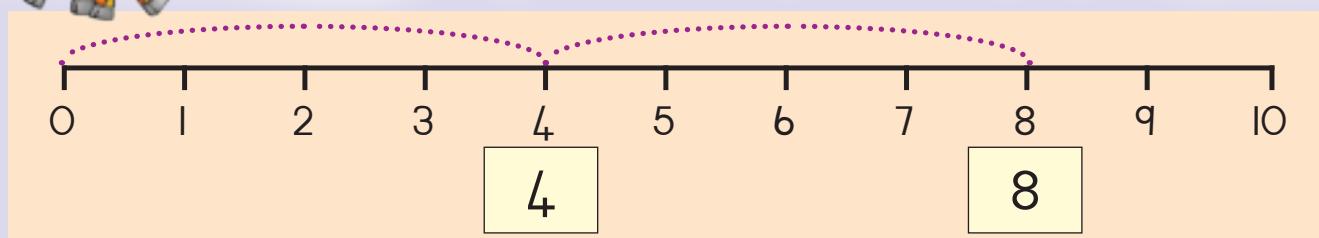


Sikuqalele iphethini. Liqedele.

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



Sebenzisa umugqa wezinombolo ukubhala iphethini.



Qedela lokhu okulandelayo.

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, __, __, __



Kunamakhake amane ephaketheni. Ngithengise amaphakethe ayi-9.  
Mangaki amakhake engiwathengisile esewonke?



Teacher:

Sign:

Date:

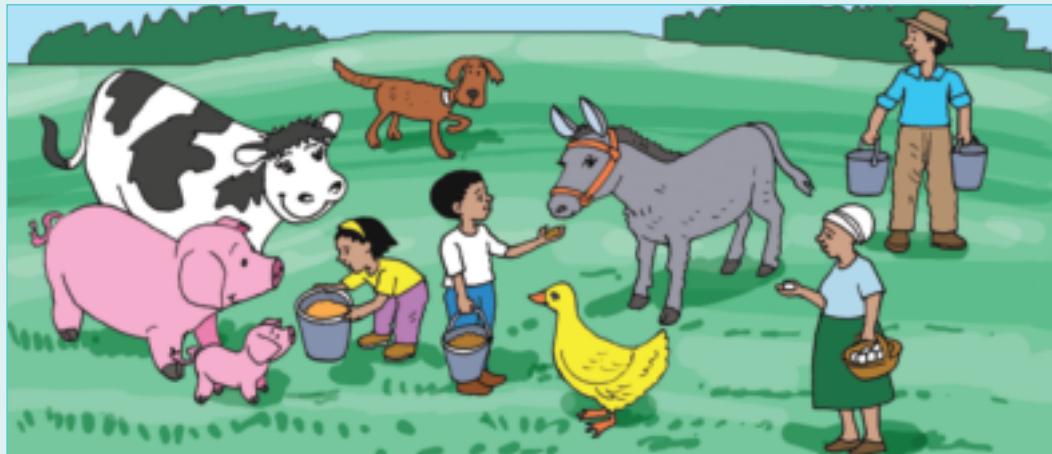
54

Ithemu 2

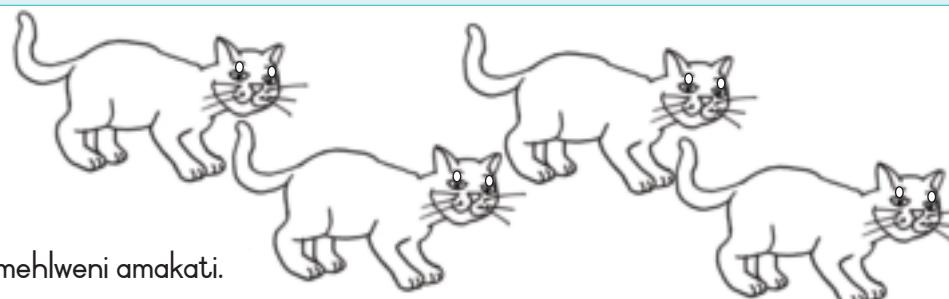


## Izindaba zokuphindaphinda ziqaqutshwa

Yenza indaba yakho usebenzise amagama athi amehlo, imilenze, izandla, izinyawo, izilwane,abantu. Faka inombolo kulokhu ngakunye.



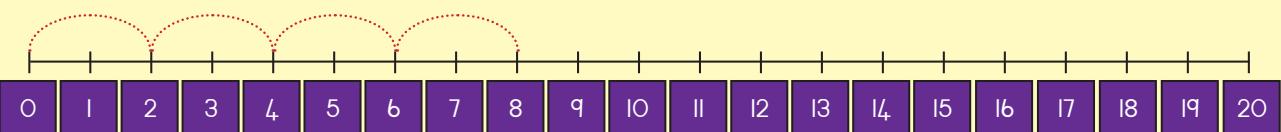
Ikati linamehlo ama-2. Mangaki amehlo esewonke uma amakati e-4?




Faka umbala emehlwani amakati.



Wukhombise ezibalini.



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

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



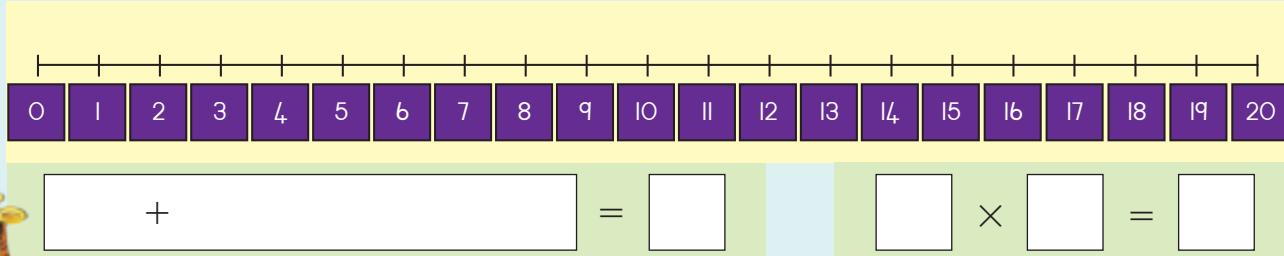
Usono-ntathu unamasondo ama-3. Mangaki esewonke amasondo kosondo-ntathu aba-5?



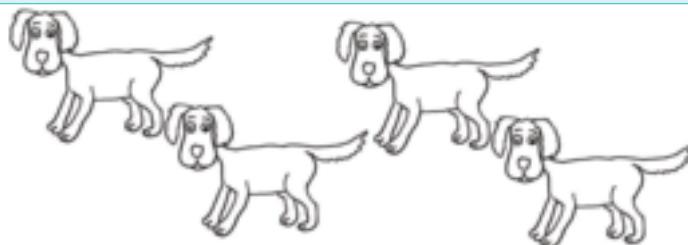
Faka umbala emasondweni osondo-ntathu.

Wukhombise ezibalini.

Wukhombise emgqeni wezinombolo.



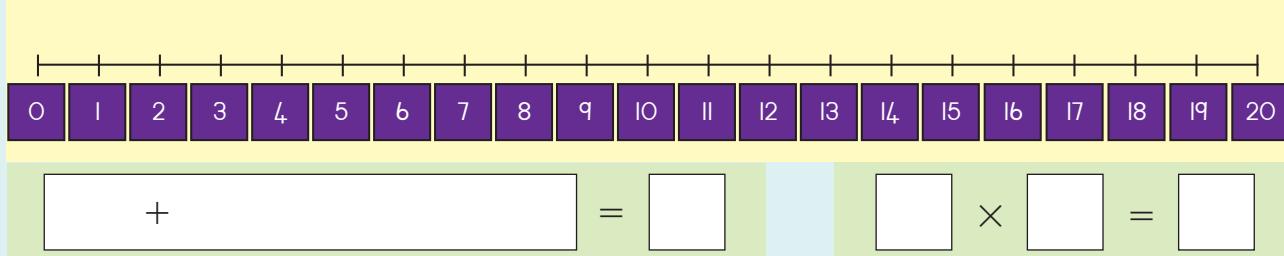
Inja inemilenze emi-4. Mingaki imilenze seyijonke uma izinja zi-4?



Faka umbala emilenzeni yenja.

Wukhombise ezibalini.

Wukhombise emgqeni wezinombolo.



Teacher:

Sign:

Date:



Khuluma ngewashi.



## Amahora

Usuku:

.....

Ulluthi olufushane lusikhombisa amahora.

Kuleli washi lusikhombisa **ihora lesi-7.**

Uthi lwewashi luyajikeleza, lujikeleze lujikeleze,  
lujikeleze lujikeleze, lujikeleze lujikeleze  
Uthi lwewashi luyajikeleza lujikeleze,  
bese lusitshela isikhathi.



Lusikhombisani **uthi olufushane?**



**ihora**



**amahora**



**amahora**



**amahora**



**amahora**



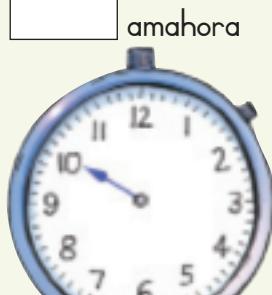
**amahora**



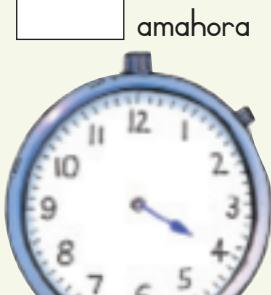
**amahora**



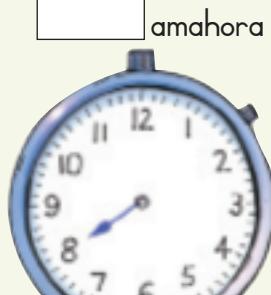
**amahora**



**amahora**



**amahora**



**amahora**

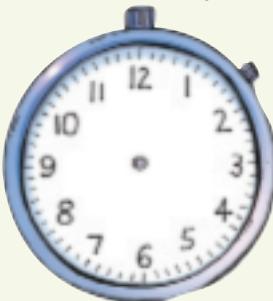


**amahora**



Dweba uthi olufushane.

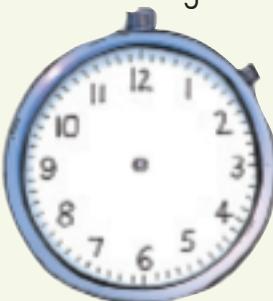
amahora a-4



ihora eli-I



amahora ayi-II



amahora ayi-7



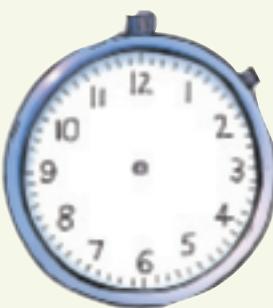
amahora ayi-9



amahora ayi-10



amahora a-2



amahora a-5



amahora a-3



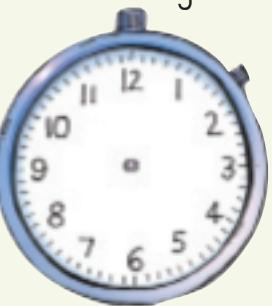
amahora ayi-6



amahora ayi-8



amahora ayi-12



Yini ethatha ihora uma yenziwa? Faka umbala empendulweni efanele.



ukwenza umsebenzi wesikole ekhaya



ukulala



ukuxubha amazinyo



Teacher:

Sign:  
Date:

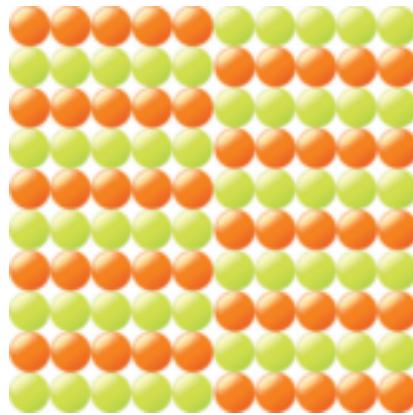
# 56

Ithemu 2



## Amaphethini ezinombolo: Okuhamba ngakuhlanu

Masibale ngakuhlanu.



Dweba noma unamathisele izinto ezihamba ngazinhlanu.

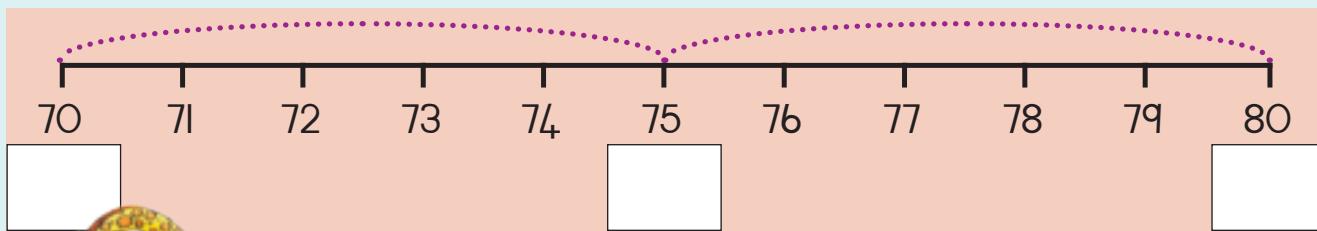
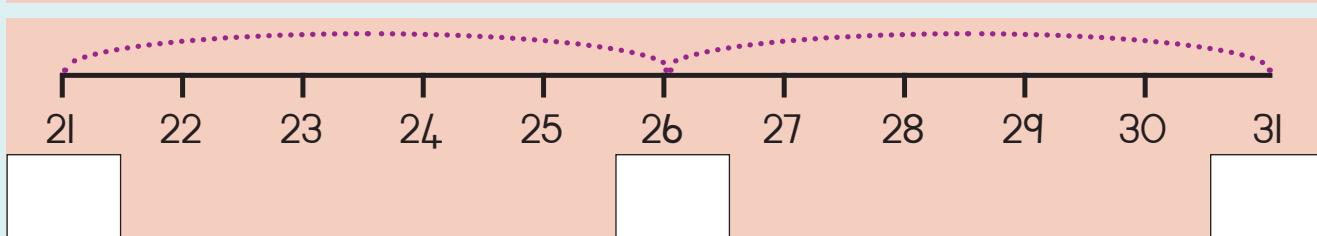
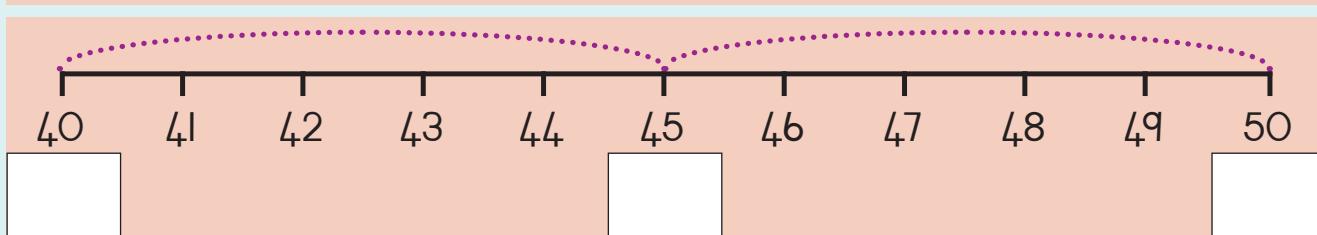
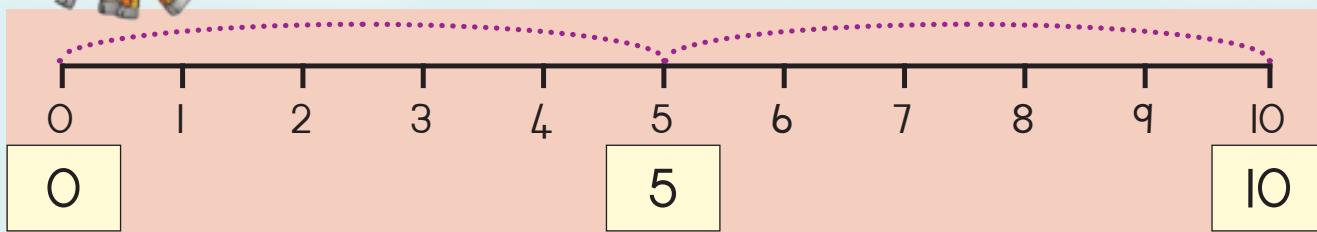


Sikuqalele iphethini. Liqedele.

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



Sebenzisa umugqa wezinombolo ukubhala iphethini.



Qedela lokhu okulandelayo.

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, \_\_, \_\_, \_\_



Teacher:

Sign:  
Date:



5 10 15 20 25 30 35 40 45 50

57a

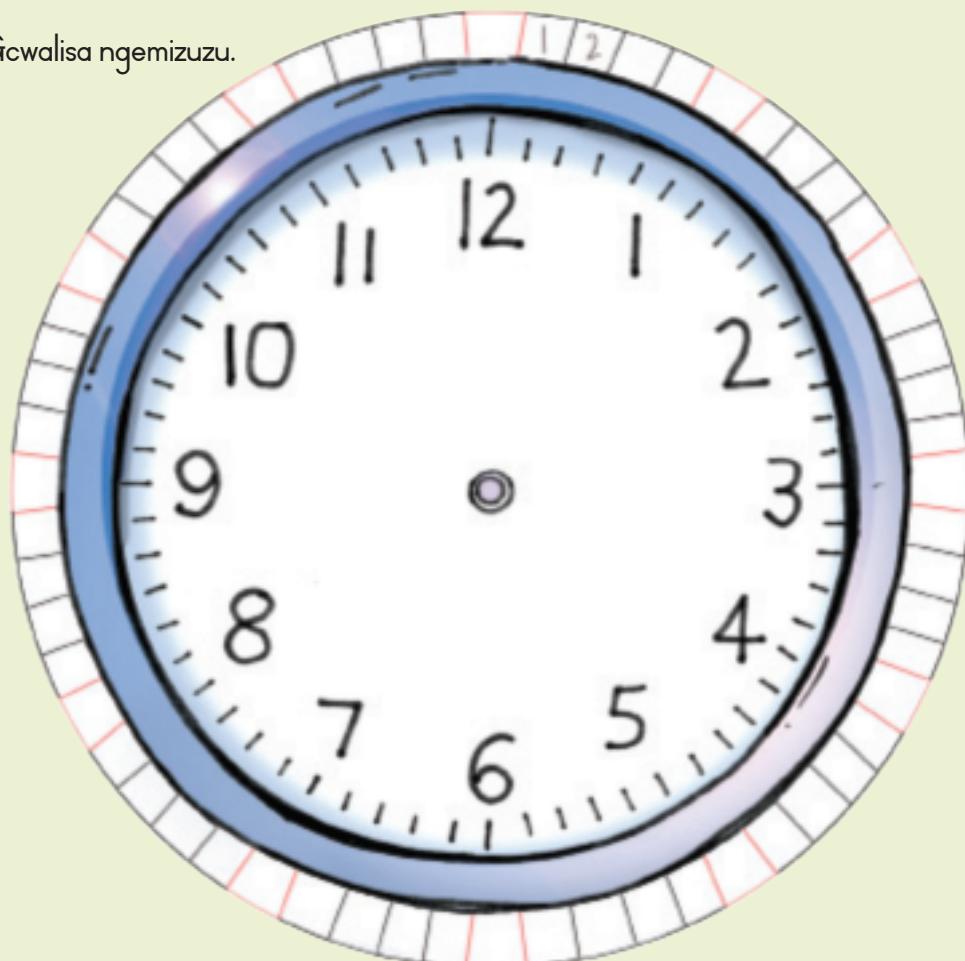
Ithemu 2



Siyibiza ngani imigqa emincane emifushane esewashini?



Gcwalisa ngemizuzu.



Bhala izinombolo ezisezikweleni ezibomvu.

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



Umzuzu o-1

Imizuzu e-5

Imizuzu engama-30

Imizuzu engama-60



Teacher:

Sign:

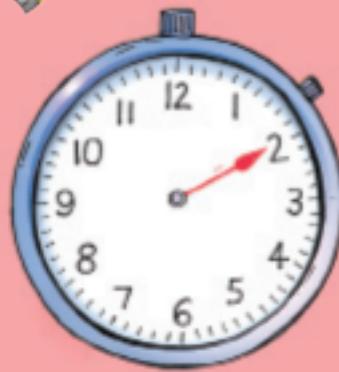
Date:

# 57b

Ithemu 2



Khuluma ngewashi.



## Imizuzu iyaqhutshwa

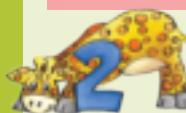
Usuku:

.....

Uthi olude luhombisa imizuzu.

Lapha luhombisa imizuzu eyi-10.

Uthi lwewashi luyajikeleza, lujikeleze lujikeleze,  
lujikeleze lujikeleze, lujikeleze lujikeleze  
Uthi lwewashi luyajikeleza lujikeleze,  
bese lusitshela isikhathi.



Lusikhombisani **uthi olude?**



imizuzu



imizuzu



imizuzu



imizuzu



imizuzu



imizuzu



imizuzu engama-55

Dweba uthi olude.



imizuzu engama-35



imizuzu engama-60



imizuzu eyi-10



imizuzu engama-45



imizuzu eyi-12



Yini ethatha umzuzu ukwenziwa? Faka umbala empendulweni efanele.



Ukudlala ingqathu



Ukudlala



Ukudla



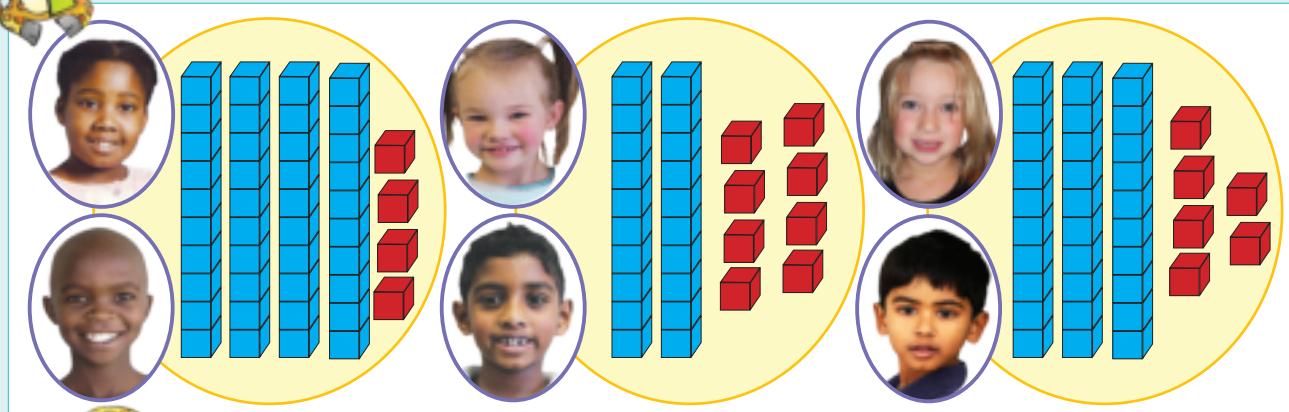
Teacher:

Sign:  
Date:

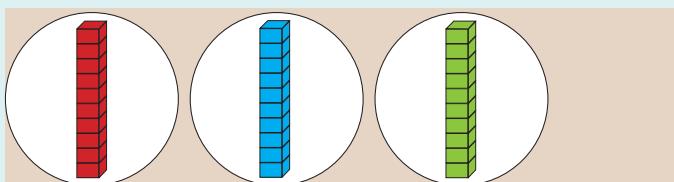
## Ukwenza amaqoqo nokwahlukaniselana



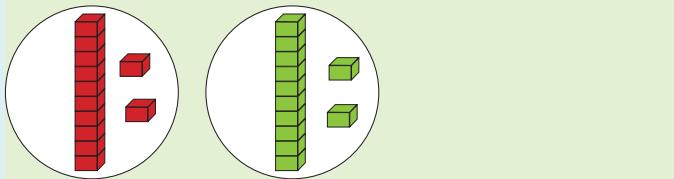
Mangaki amabhlukhi esiyingini ngasinye? Hlukanisela abantwana.



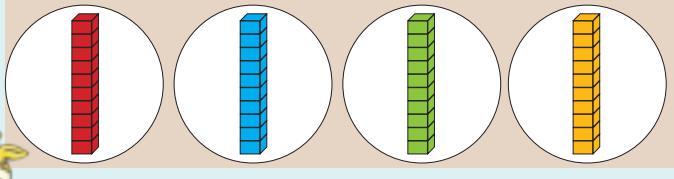
Mangaki amabhlukhi esiyingini ngasinye? Bhala isamba esiyingini esisasibhakabhaka.



×  =



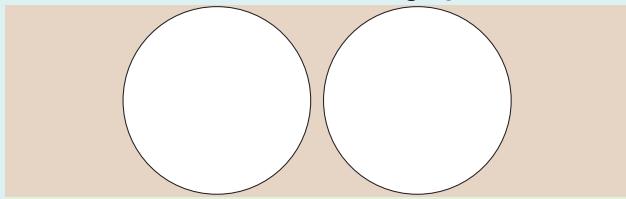
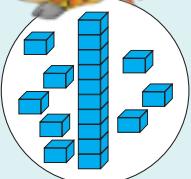
×  =



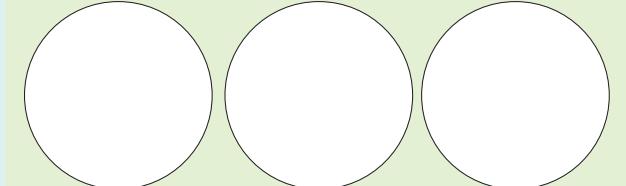
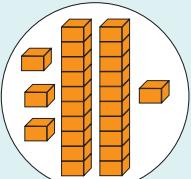
×  =



Hlukanisa amabhlukhi uwafake eziyingini.



Hlukanisa phakathi  =



Hlukanisa phakathi  =



Dweba lokhu okulandelayo. Bhala lesi sibalo ngasinye.

amaqoqo a-3 anezinto ezi-2



Isibalo sokuhlanganisa:



Isibalo sokuphindaphinda:

Amaqoqo amabili anokuyi-14



Isibalo sokuhlanganisa:



Isibalo sokuphindaphinda:

Hlukanisela abantu aba-4 izibali eziyi-12.



Isibalo sokususa:



Hlukanisela abantu  
(isibalo sokuhlukanisa):

Hlukanisela abantu aba-3 izibali ezingama-30.



Isibalo sokususa:



Hlukanisela abantu  
(isibalo sokuhlukanisa):

Bala:



amaqoqo a-2 anezinto eziyi-7 \_\_\_\_\_

amaqoqo a-3 anezinto eziyi-8 \_\_\_\_\_

amaqoqo a-4 anezinto eziyi-5 \_\_\_\_\_

amaqoqo a-2 anezinto eziyi-15 \_\_\_\_\_

Hlukanisela abantu aba-2 izinto eziyi-18 \_\_\_\_\_

Hlukanisela abantu aba-3 izinto ezingama-24 \_\_\_\_\_

Hlukanisela abantu aba-5 izinto ezingama-35 \_\_\_\_\_

Hlukanisela abantu aba-10 izinto ezingama-50 \_\_\_\_\_



Edilini lami bekunamaqembu a-6 abantu abebehamba ngaba-5. Bangaki abantu abebesedilini lami?



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

20

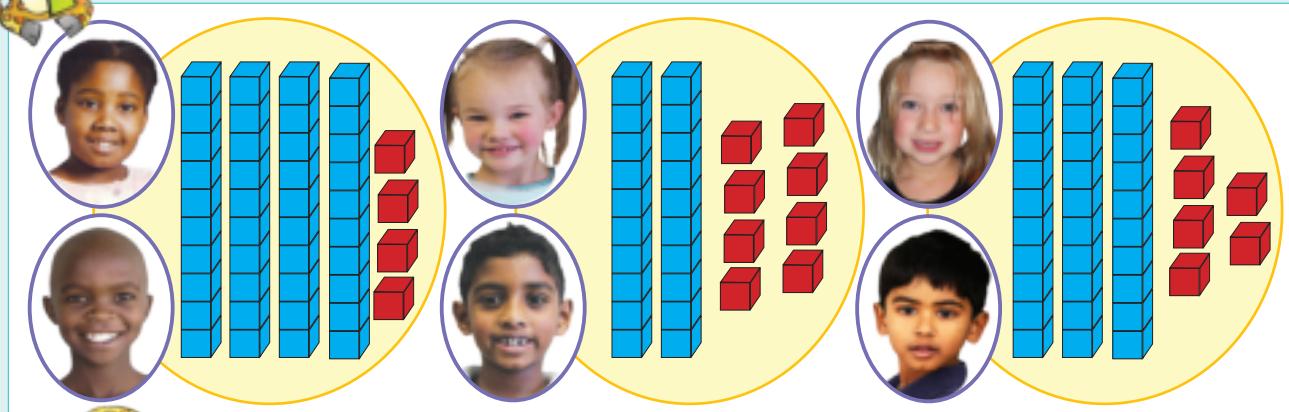
5q

Ithemu 2

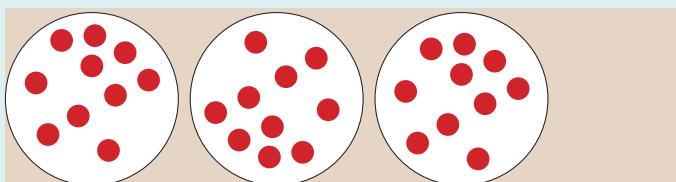


## Ukwenza amaqoqo nokuhlukaniselana kuyaqhutshwa

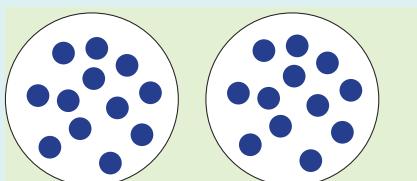
Zingaki izibali ezisesiyingini ngasinye? Zihlukanisele abantwana.



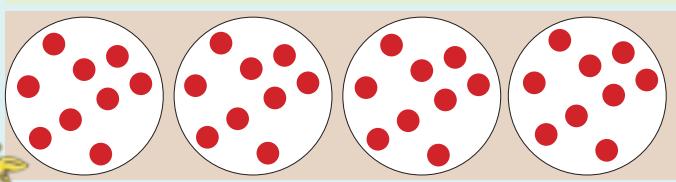
Zingaki izibali ezisesiyingini ngasinye? Bhala isamba sazo esiyingini esisasibhakabhaka.



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



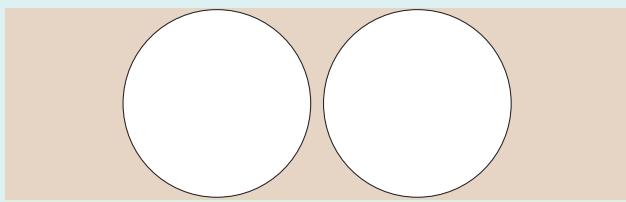
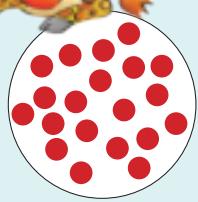
$$\square \times \square = \square$$



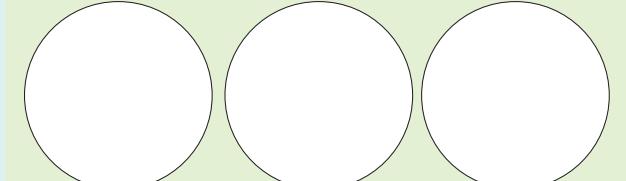
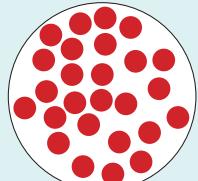
$$\square \times \square = \square$$



Hlukanisa izibali uzifake eziyingini.



$$\square \text{ Hlukanisa phakathi } \square = \square$$



$$\square \text{ Hlukanisa phakathi } \square = \square$$



Dweba lokhu okulandelayo. Bhala lesi sibalo ngasinye.

amaqoqo a-3 anezinto eziyi-12



Isibalo sokuhlanganisa:



Isibalo sokuphindaphinda:

amaqoqo a-5 anezinto eziyi-10



Isibalo sokuhlanganisa:



Isibalo sokuphindaphinda:

Hlukanisela abantu aba-4 izibali ezingama-24.



Isibalo sokususa:



Hlukanisela abantu  
(isibalo sokuhlukanisa):

Hlukanisela abantu aba-5 izibali ezingama-25.



Isibalo sokususa:



Hlukanisela abantu  
(isibalo sokuhlukanisa):



Bala:

amaqoqo a-2 anezinto eziyi-11 \_\_\_\_\_

amaqoqo a-4 anezinto ezi-4 \_\_\_\_\_

Hlukanisela abantu aba-2 izinto ezingama-20 \_\_\_\_\_

Hlukanisela abantu aba-5 izinto ezingama-50 \_\_\_\_\_

amaqoqo a-3 anezinto eziyi-10 \_\_\_\_\_

amaqoqo a-2 anezinto ezingama-25 \_\_\_\_\_

Hlukanisela abantu aba-3 izinto ezingama-27 \_\_\_\_\_

Hlukanisela abantu aba-2 izinto ezingama-28 \_\_\_\_\_



phinda kibili hlukanisa



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

19

20

60

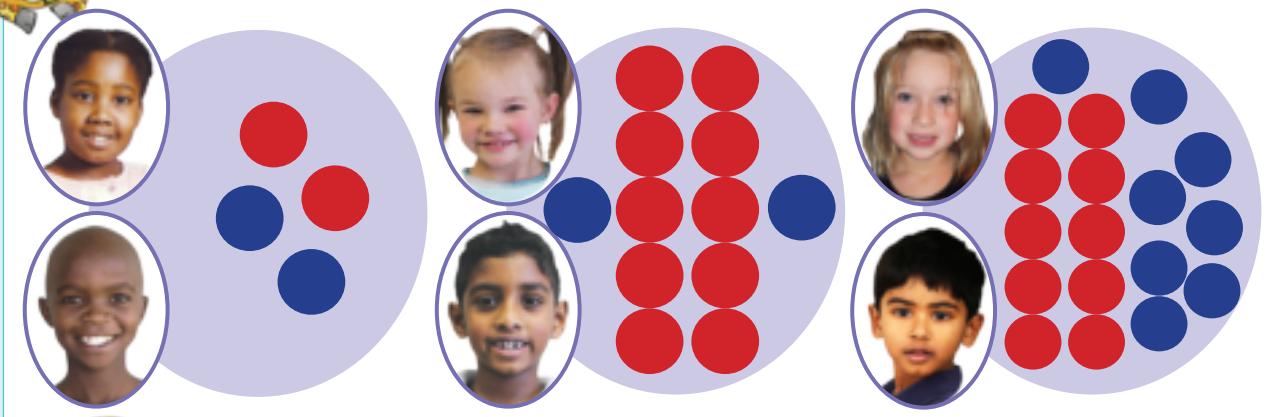
Ithemu 2



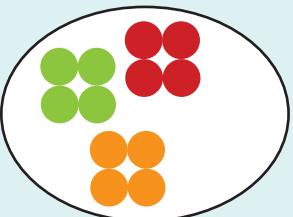
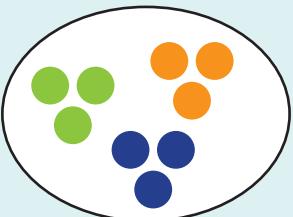
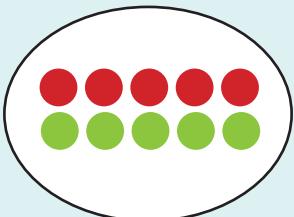
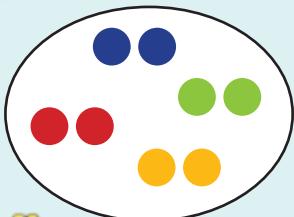
## Okunye futhi ngokwenza amaqoqo nokwahlukaniselana

Mangaki amabhlukhi esiyingini ngasinye? Hlukanisela izingane ezimbili.

Usuku:



Zingaki izibali ezisesiyingini ngasinye?



Sika izimo Kokusikwayo kwe-4 ukunamathisele ebhulokhini elifanele.  
Bala izimo.





Hlukanisela izingane izimo. Sebenzisa izimo Kokusikwayo kwesi-4.  
(Ikhasi lokusebenzela ingxenye 60)

onxantathu



izikwele



Hlukanisela abantwana izithelo. Kudwebe lokho.



amawolintshi



ama-aphula



O Jona noBhelinda bahlukaniselane amaswidi ayi-12 ngokulinganayo.  
Bathole amaswidi amangaki umuntu ngamunye?



Teacher:

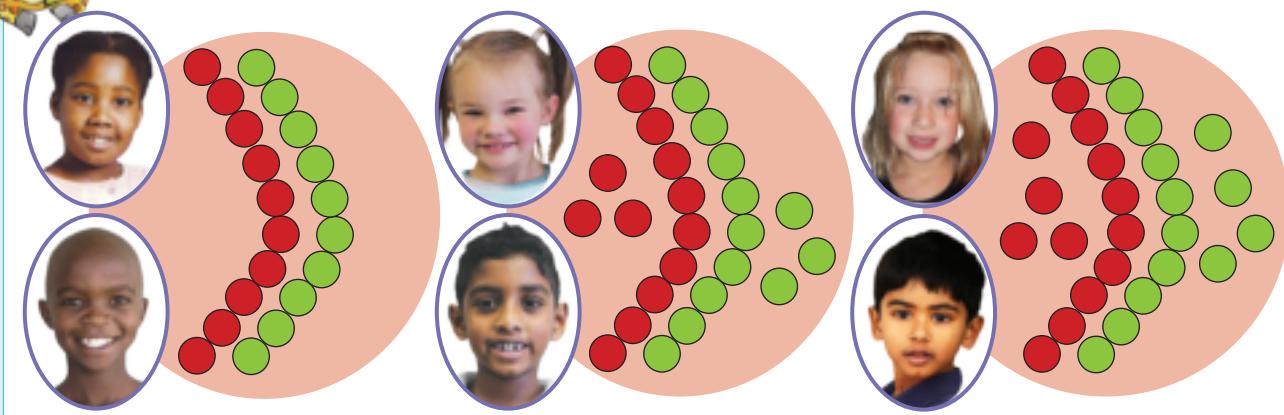
Sign:

Date:

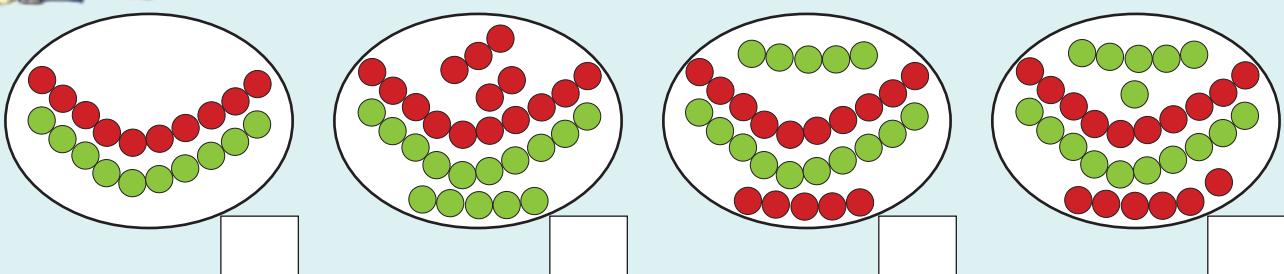
Usuku:

## Siyaphinda ngokwakha amaqoqo nokwahlukaniselana

Bungaki ubuhlalu obusesiyingini ngasinye? Hlukanisela abantwana.



Hlukanisela abantu (isibalo sokuhlukanisa)?



Sika ubuhlalu Kokusikwayo kwesi-4 (Ikhasi lokusebenzela ingxenye 6l)  
ubunamathisele lapha. Bala lobu buhlalu.

Ubuahlalu obubomvu

Ubuahlalu  
obusasibhakabhaka

Ubuahlalu obuphuzi

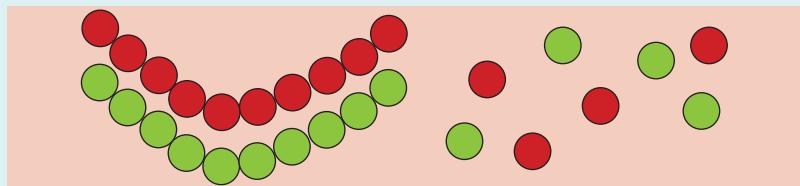
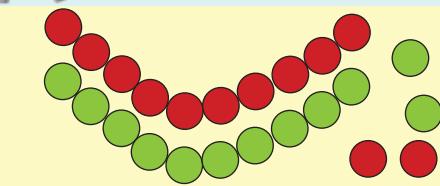
Ubuahlalu obusatshani



Dweba ubuhlalu obulingana izingane ngayinye.



Hlukanisela izingane ubuhlalu. Budwebe.



UBusi no Zaheda bahlukaniselane ngokulinganayo amapensela enemibala angama-32. Bathole amapensela amangaki ngamunye?



Teacher:

Sign:

Date:

11

12

13

14

15

16

17

18

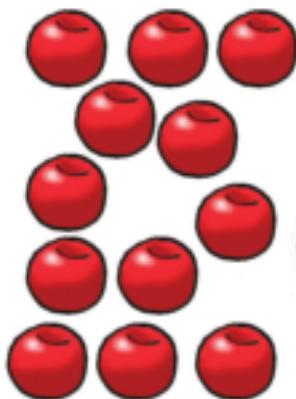
19

20

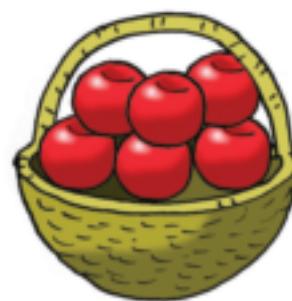
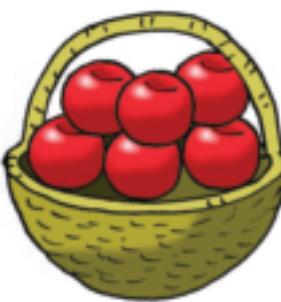


Usuku:

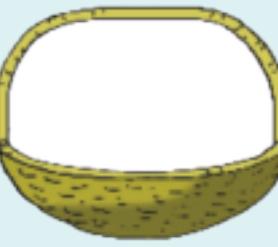
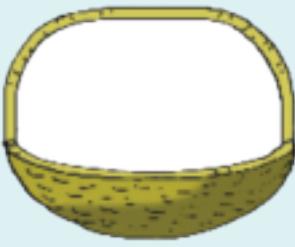
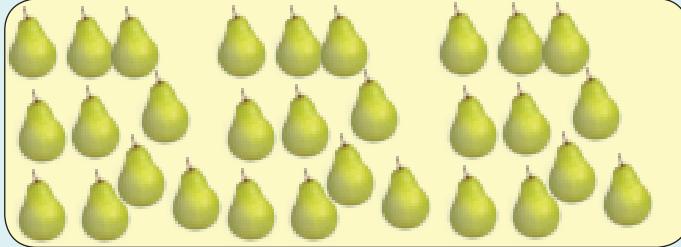
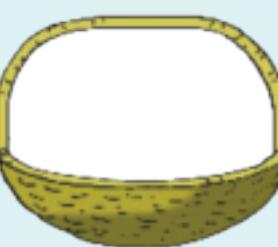
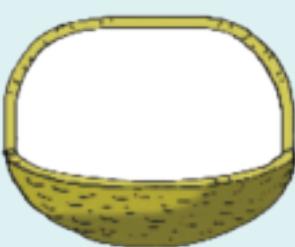
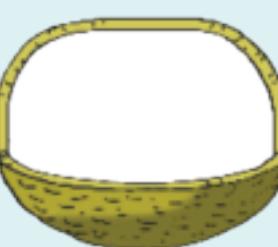
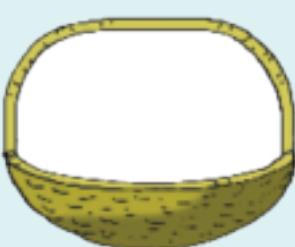
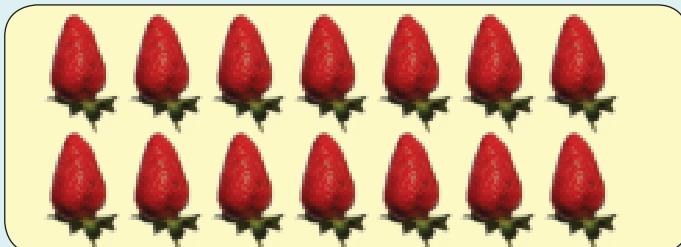
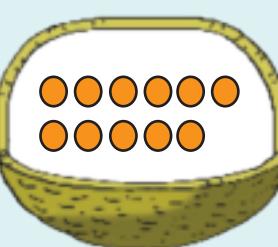
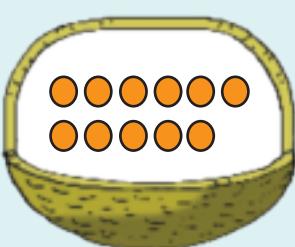
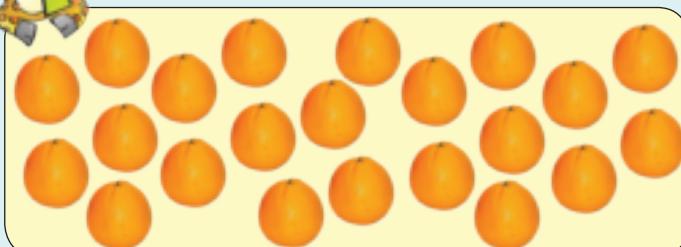
## Ohhafu: 1 – 20



Kwenzekeni ngama-aphula?

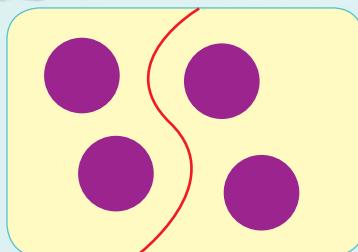


Hlukanisa ama-aphula akwesokunxele uwafake kobhasikidi kwesokudla. Kudwebe lokhu.

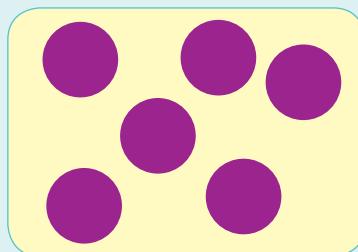




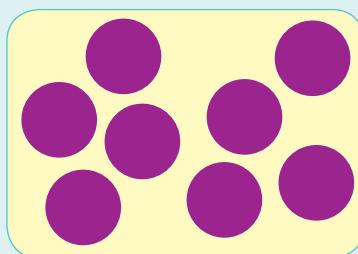
Dweba umugqa ukhombise uhhafu.



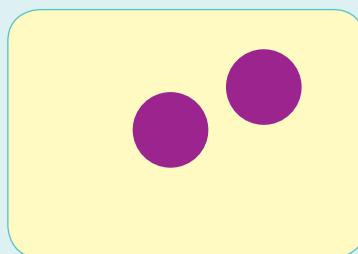
Uhhafu woku-4



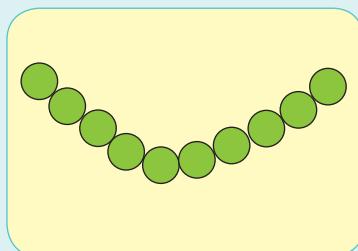
Uhhafu wokuyi-6



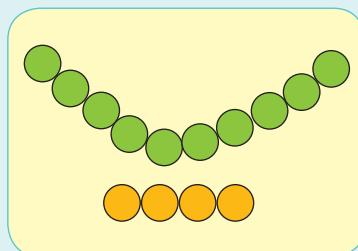
Uhhafu wokuyi-8



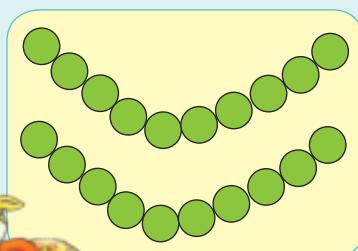
Uhhafu woku-2



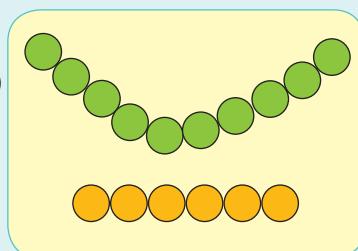
Uhhafu wokuyi-10



Uhhafu wokuyi-14



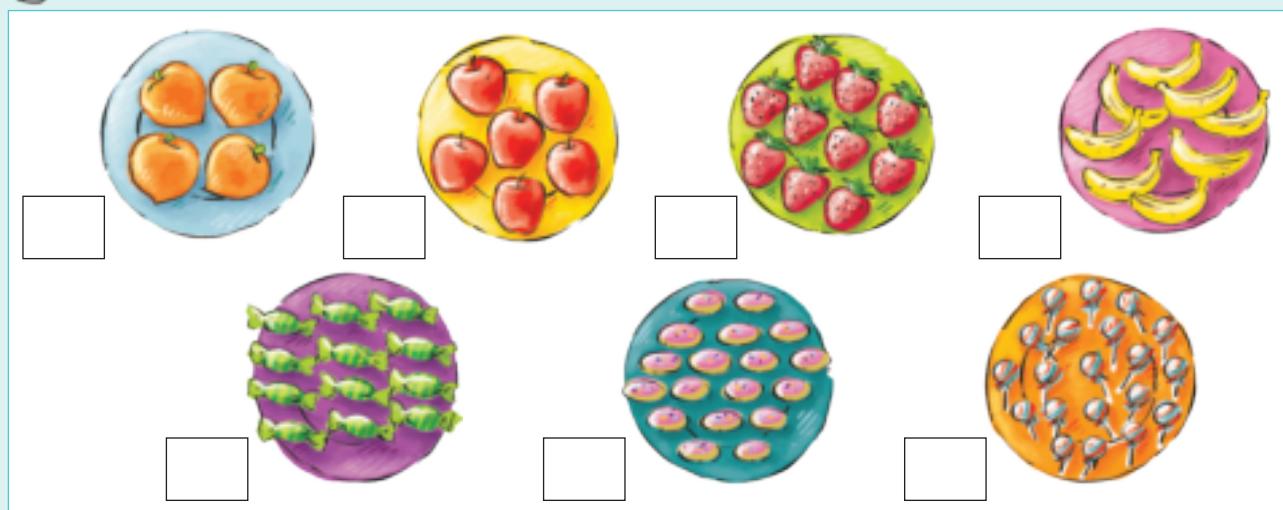
Uhhafu wokungama-20



Uhhafu wokuyi-16



Ungakanani uhhafu wokudla okusepuletini?



Teacher:

Sign:  
Date:

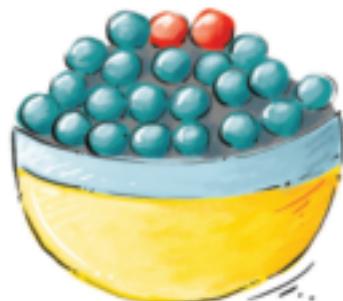
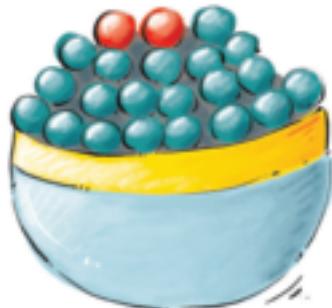
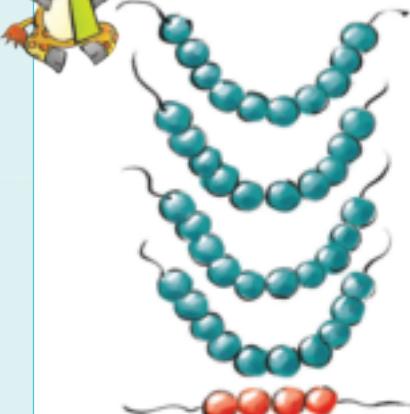
63

Ithemu 2



Usuku:

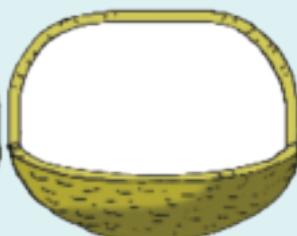
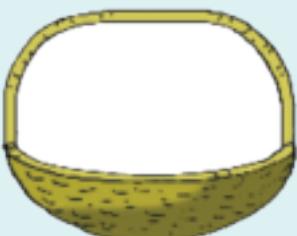
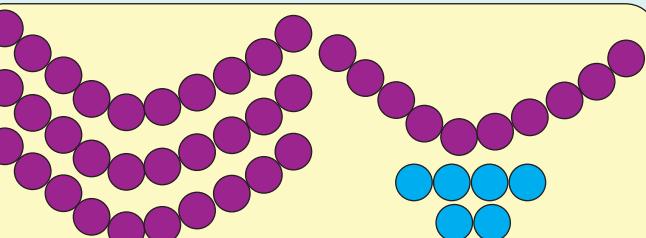
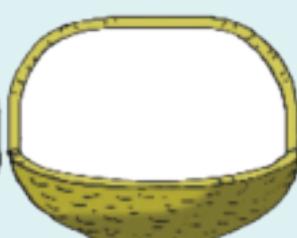
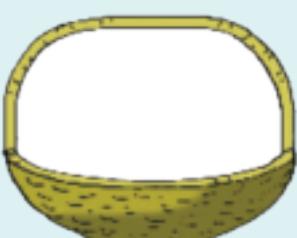
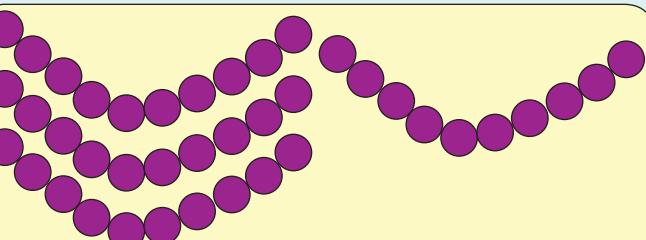
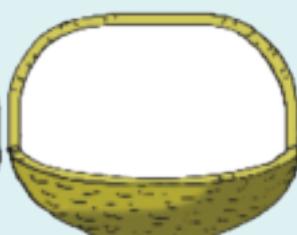
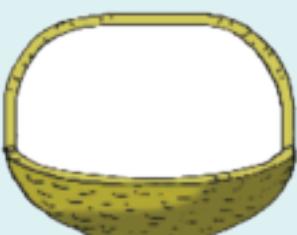
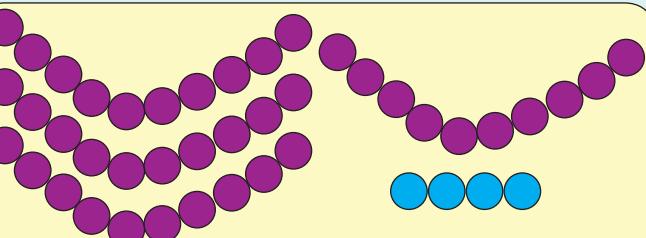
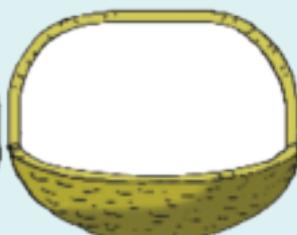
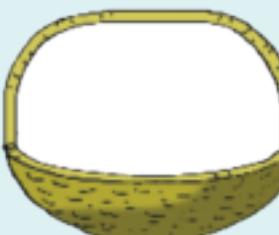
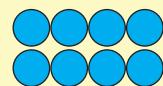
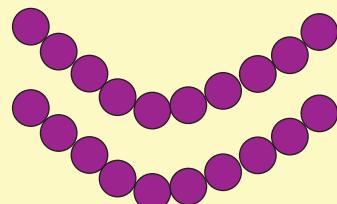
## Ukwahlukaniselana 20 – 50



Xoxela umngani wakho ukuthi ubuhlalu  
ubuhlukanisa kanjani ubufake ezitsheni ezimbili.

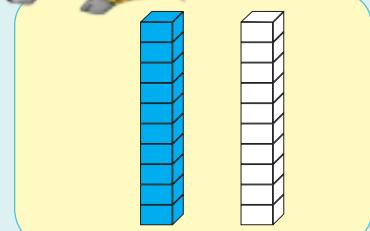


Hlukanisa ubuhlalu ngokulinganayo ubufake kobhasikidi ababili. Dweba ngenkathi  
ubufaka kobhasikidi.



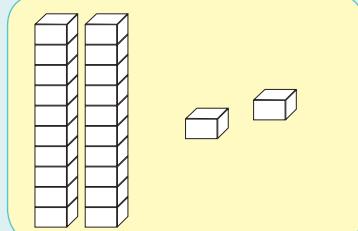


Faka umbala ohlukile kuhhafu owodwa.

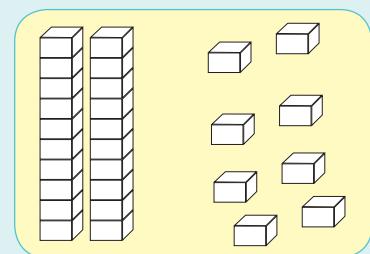


Uhhafu wokungama-20  
ngoku-

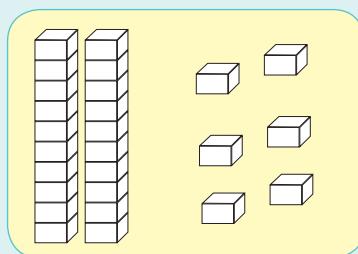
10



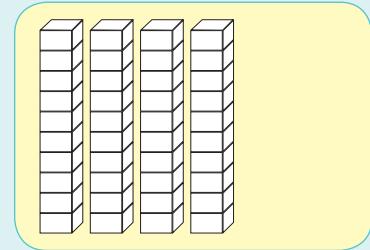
Uhhafu wokungama-22  
ngoku-



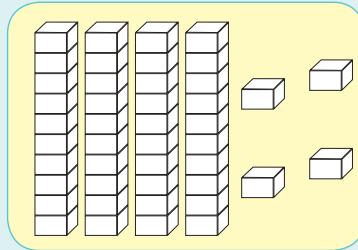
Uhhafu wokungama-28  
ngoku-



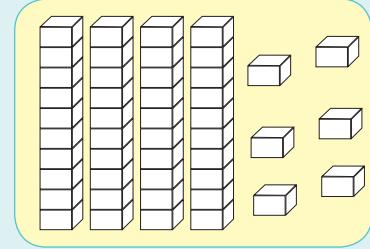
Uhhafu wokungama-26  
ngoku-



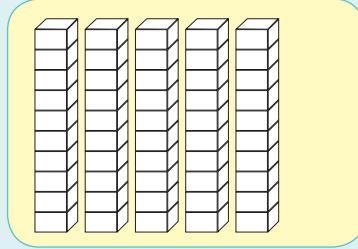
Uhhafu wokungama-40  
ngoku-



Uhhafu wokungama-44  
ngoku-



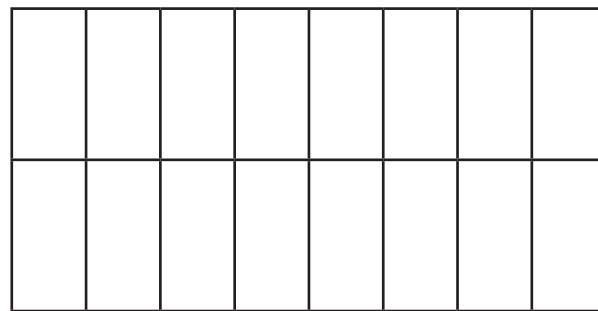
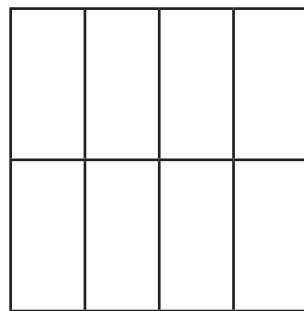
Uhhafu wokungama-46  
ngoku-



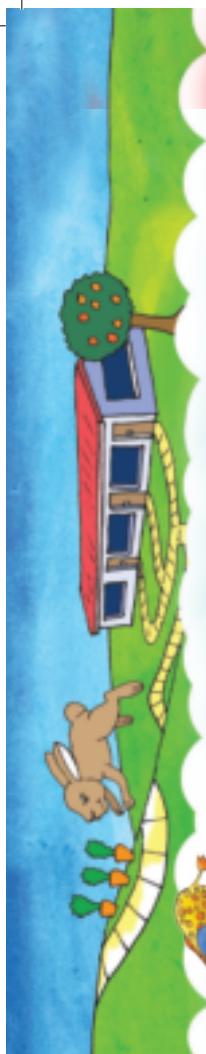
Uhhafu wokungama-50  
ngoku-



Faka umbala kuhhafu womdwebo.

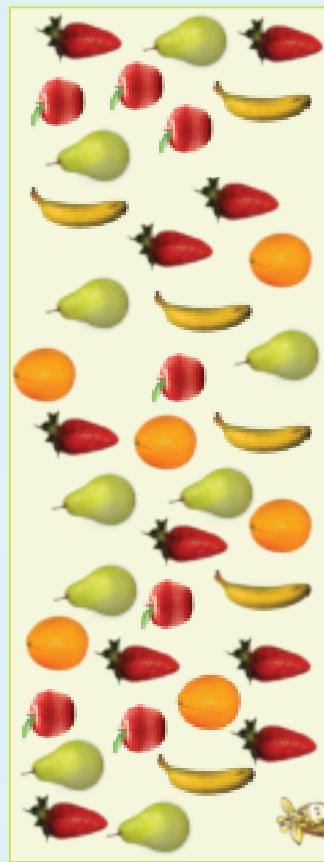


Teacher:  
Sign:  
Date:

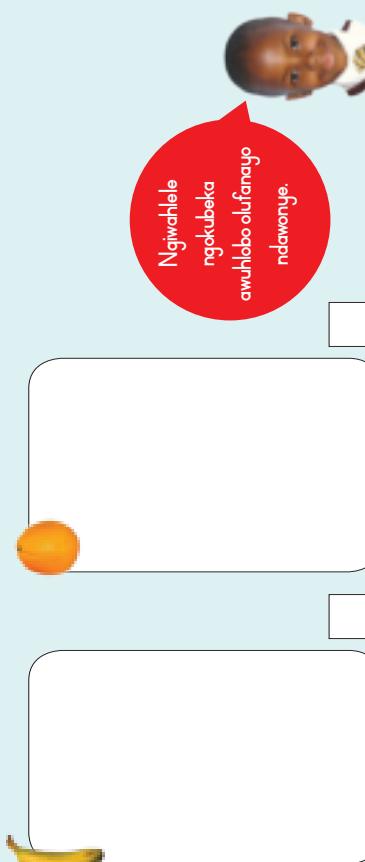


Iminingwane

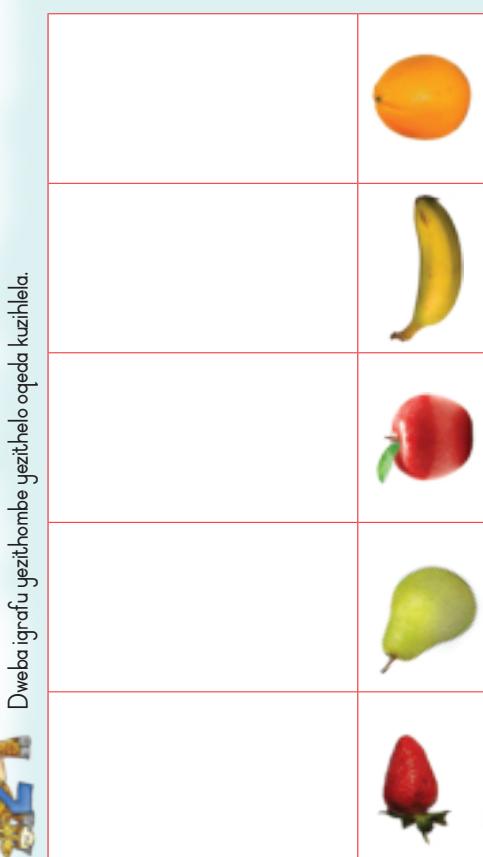
Item 2



Helaqizitbelo. Khombisa naqswenza yimdweto. Bhagisambasazze obhokisini.



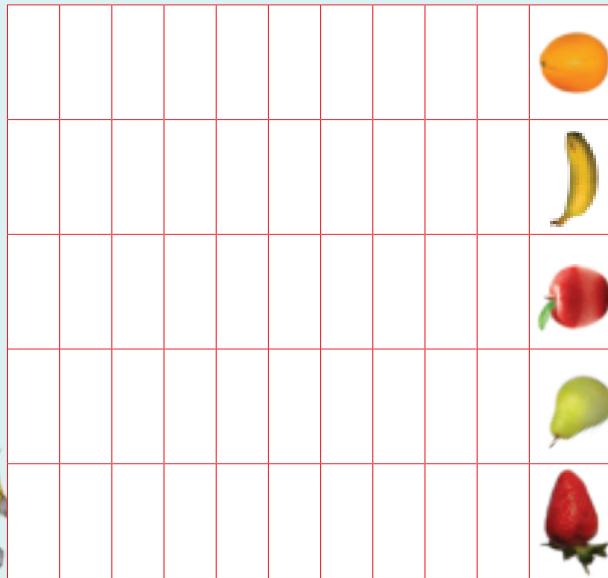
Ngiwahlele  
ngokubeka  
wuhlobo olufanayo  
ndaworuye.



Dweba igrifu yezithombe yezithelo oqeda kuzihela.



Yimaphi amaningi ngaphezu  
kwawo wonke?



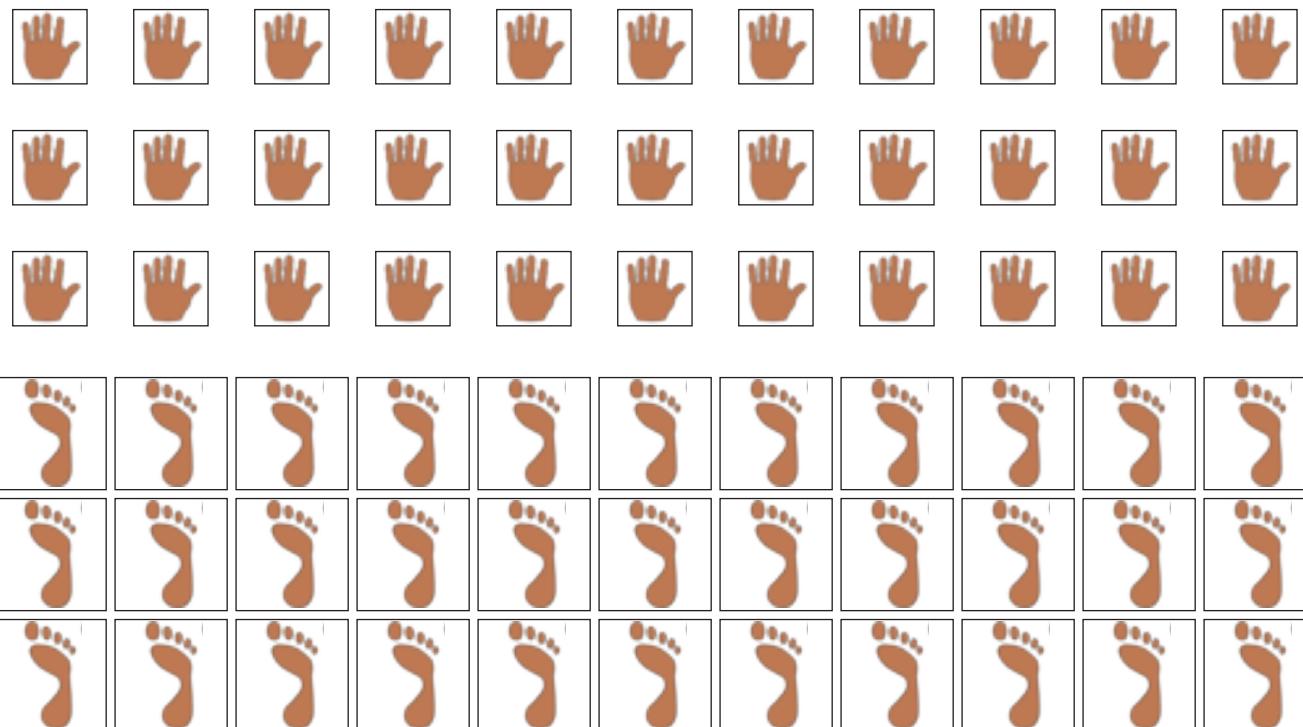
Yimaphi ambalwa kunawo  
wonke?



11 12 13 14 15 16 17 18 19 20

# Okusikwayo koku-1

Ikhasi lokusebenzela 10 no- 40



Ikhasi lokusebenzela 13

Ekuseni  
kakhulu

Ntambama  
kakhulu

Ntambama

Ebusuku

Ebusuku  
kakhulu

Ekuseni  
namantambama



# Okusikwayo kwesi-2

## Ikhasi lokusebenzela 22

Imigubho yomlando kanye neminye ebalulekile

Usuku  
Lwamalungelo  
abantu

Usuku  
Lokubuyisana

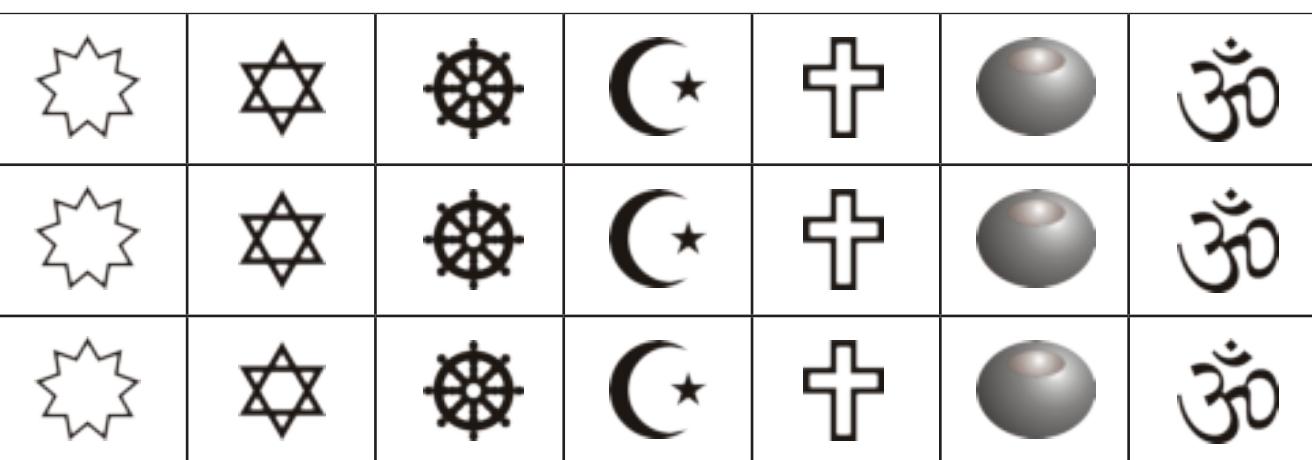
Usuku  
Lwabasebenzi

Usuku Lwentsha

Usuku Lwamasiko

Usuku  
Lwabesifazane

Usuku  
Lwenkululeko



OlweBahai OlweJudaic OlweBud-  
dhist Olwe-  
Islamic OlobuKre-  
stu Olwabom-  
dabu base-  
Afrika OlwesiHindu



## Cut-out 3

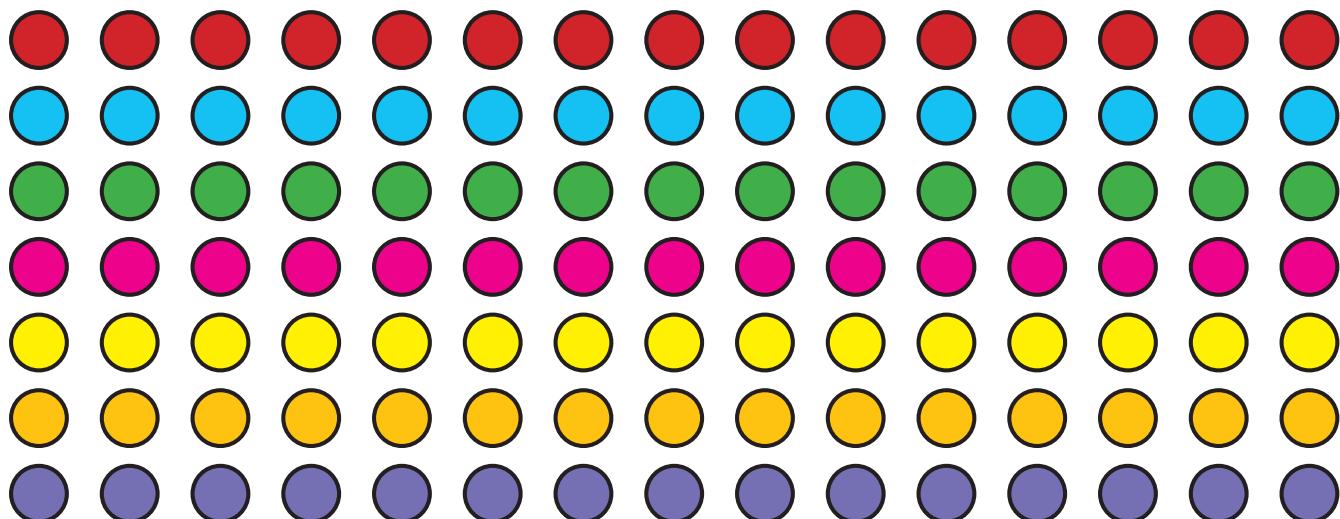
Worksheets 25 and 26



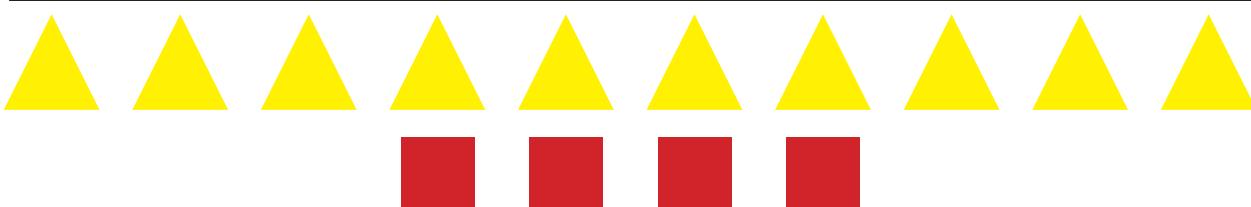
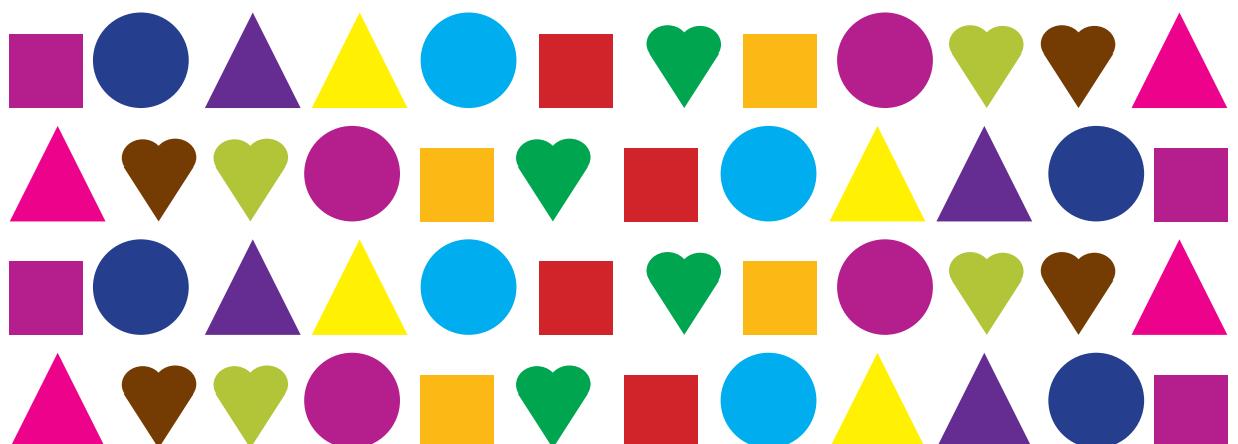


## Cut-out 4

### Worksheet 27



### Worksheet 60



### Worksheet 61

