

Kufundza ngeMtsetfo Sisekelo weNingizimu Afrika (1996)

UMtsetfo-sisekelo waseNingizimu Afrika (1996) ucuketse imitsetfo lesetulu yelive. Lemitsetfo ingetulu ngisho kwamengameli welive, tinkantolo kanye nahulumende.

Ichaza kutsi bantfu belive kumele baphatsane njani, nekutsi ayini emalungelo abo kanye nemitfwalo labanayo ngalabanye. UMtsetfo Sisekelo welive ukhonela kusivikela sonkhe nyalo kanye nebantfwabetfu ngakusasa.

Kufute sati ngelimuva letfu.	Asingawaphindzi emaphutsa ayitolo.	uMtsetfo Sisekelo usisita kutsi sicabange futsi sakhe likusasa lelihle lakhe wonkhe umuntfu.

Tsine, bantfu baseNingizimu Afrika;

Siyakubona kungabi khona kwebulungiswa esikhatsini lesengcile;

Setfulela sigcoko labo labahlukunyetwa kuze sitfole bulungiswa nenkhululeko eveni letfu;

Sihlonipha labo labasebentile kwakha nekutfutfukisa live letfu;

Siyakholwa futsi kutsi iNingizimu Afrika yabo bonkhe labahlala kuyo, sihlangene ngekwehlukahlukana kwetfu.

Ngaloko-ke, ngetitfunywa lesitikhetsele tona ngenkhululeko, siyawemukela loMtsetfo-sisekelo njengemtsetfo lophakeme kunayo yonkhe eRiphabhulikhi kuze—

Kupheliswe kwehlukana kwayitolo futsi kwakhiwe umphakatsi losekelwe yintsandvo yelinyenti, bulungiswa ekuphileni kanye nemalungelo-sisekelo ebuntfu;

Kubekwe sisekelo semphakatsi wentsandvo yelinyenti, longenamfihlo lapho khona hulumende abekwe ngetifiso tebantfu futsi sonkhe sakhamuti ngalokulinganako sivikelwe ngumtsetfo;

Kwentiwe ncono lizinga lemphilo yetakhamuti tonkhe futsi kukhululwe emakhono emuntfu ngamunye; futsi

Kwakhiwe iNingizimu Afrika lehlangene futsi yentsandvo yelinyenti lekwati kutsatsa indzawo yayo leyiyifanele njengelive lelitibusako njengawo onkhe emave latibusako.

Tsatsa lilungelo lakho njengemuntfu waseNingizimu Afrika bese utsatsa sigaba sakho kuvikela emalungelo alabanye.	Wati uMtsetfo Hlongotwako wemalungelo akho kanye neMtsetfo Hlongotwako weMtfwalo lobhekene nemuntfu.

Nkulunkulu akabusise bantfu bakitsi
Nkosi Sikelel' i-Afrika. Morena boloka setjhaba sa heso.
God seën Suid-Afrika. God bless South Africa.
Mudzimu fhatutshedza Afurika. Hosi katekisa Afrika.

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GRADE 2 – BOOK 1
TERMS 1 & 2
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8th Edition

1 2 3 4

TIBALO NGESISWATI – Libanga 2 Incwadzi I

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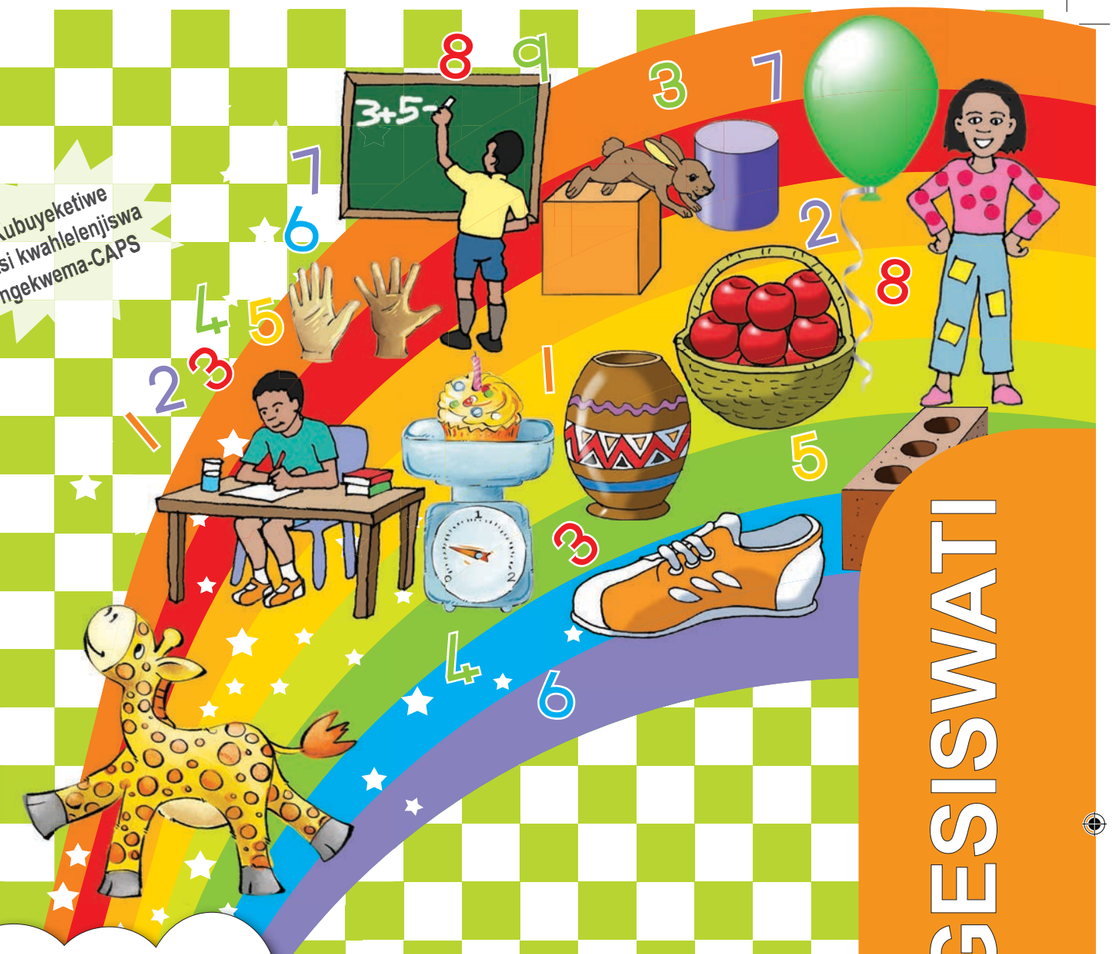

Libanga 2

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TIBALO NGESISWATI

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Emathemu 1 & 2

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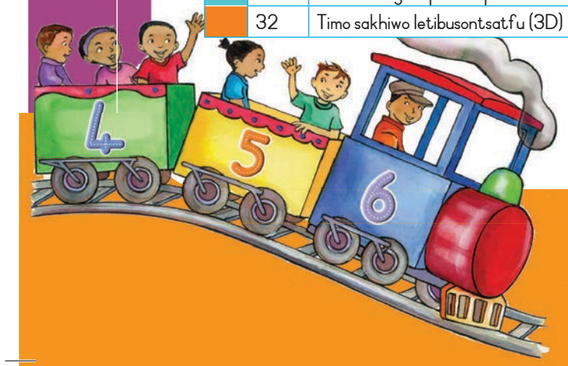



Nkhskt. Angie Motshekga, iNdvuna yeMfundvo yeSisekelo



UMnu Enver Surty, Liphini leNdvuna yeMfundvo yeSisekelo

Letincwadzi tekusebentela tikhicitelwe bantfwana baseNingizimu Afrika ngekuholwa yiNdvuna yeTemfundvo yeSisekelo, Nkhskt Angie Motshekga akanye neLiphini lakhe uMnu Enver Surty.

LeTincwadzi Tekusebentela takaRainbow tiyincenye yemitamo yaleLitiko leTemfundvo yeSisekelo yekutfutfukisa bafundzi baseNingizimu Afrika emabangeni ekucala lasitfupha ekufundza. Njengalomunye wemigomo lehamba embili eLuhlelweni lweKusebenta lwaHulumende, lomsebenti ukhokhelwe ngesihle Silulu seTimali saVelonkhe. Ngenca yalokusekelwa ngetimali, leLitiko leTemfundvo liphumelele kwakha letincwadzi ngato tonkhe letilwimi letisemtsetfweni kulelive.

Siyetsemba kutsi bothishela batatitfola tilusito kakhulu letincwadzi tekusebentela basafundzisa malanga onkhe kute bafundzi bakhone kucedza luhlelo lwabo lwekufundza. Setame, ngekucophelela lokukhulu, kusita thishela kuleyo naleyo ncenye yemsebenti, ngekusebentisa timphawu letititfombe kukhombisa umfundzi loko lokumele akwente.

Siyetsemba bantfwana nabo batakujabulela kusebentisa letincwadzi basachubeka nekukhula nekufundza; nekutsi bothishela batawutfokota kanye nabo.

Sifisela bothishela nebafundzi imphumelelo basachubeka nekusebentisa letincwadzi tekusebentela.

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Libanga 2

Rainbow WORKBOOKS

Tibalo

NGEGIGWATI

Lencwadzi ya:



SISWATI

Incwadzi 1

1

Lusuku: .....

Mine nemndeni wami



Gcwalisa timphendvulo kulemibuto ngawe nangemndeni wakho.

Ligama lami ngu_____ .

Nginemnyaka le _____ .

Eminyakeni lemibili leyendlulile benginemnyaka le_____ .

Emnyakeni lotako ngitawuba neminyaka le_____ .

Ngihlala e_____ .

Ngubani lomdzala emndenini wakho?_____

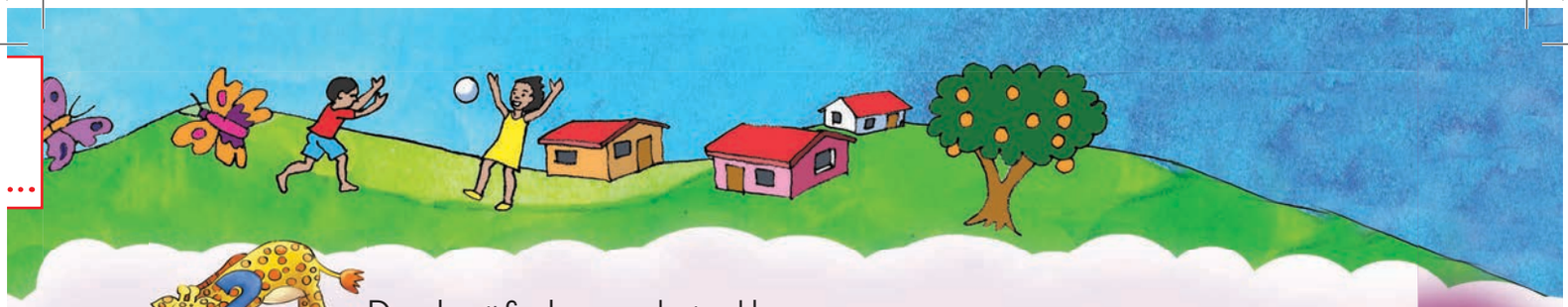
Bhala phasi kutsi uneminyaka lemingakhi. _____ .

Ngubani lomncane emndenini wakini?_____

Bhala phasi kutsi uneminyaka lemingakhi _____ .

Namuhla ngumhlaka_____ .

1 2 3 4 5 6 7 8 9 10



Dvweba sitfombe semndeni wakho.



1 2 3 4 5 6 7 8 9

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

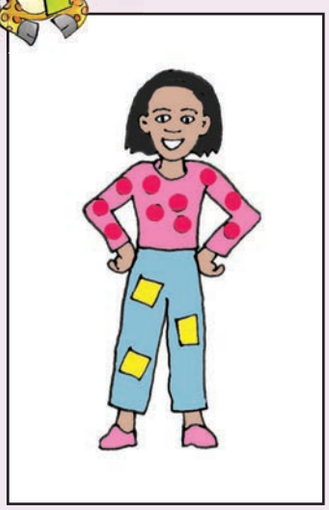
2

Lusuku:

Kubala



Gcwalisa tikhala letingenalutfo.



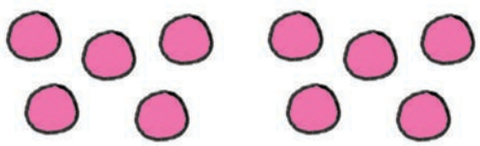
emehlo

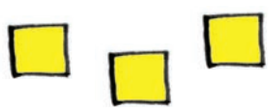
emacashata

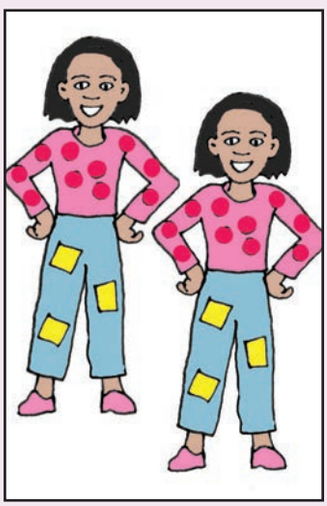
ticeshana



2







emehlo

emacashata

ticeshana





emehlo

emacashata

ticeshana



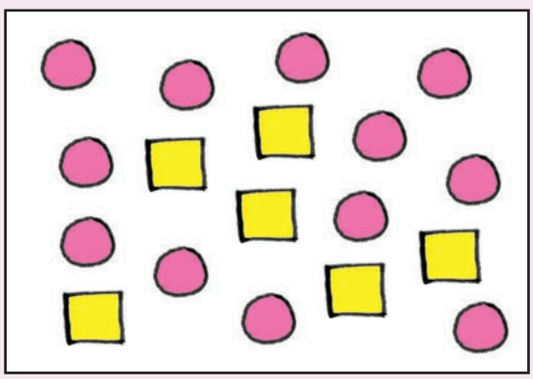
emehlo

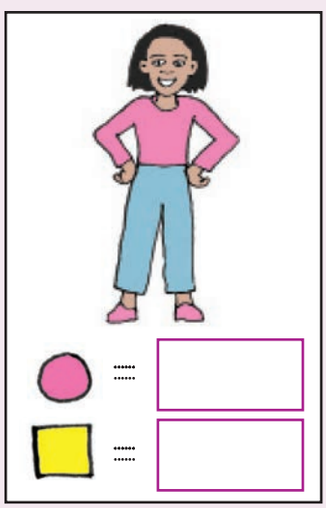
emacashata

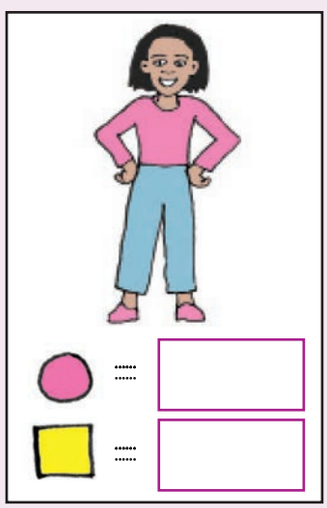
ticeshana



Yaba lamacashata neticeshana ngalokulinganako.







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11 12 13 14 15 16 17 18 19 20

3

Lusuku:

Tinombolo

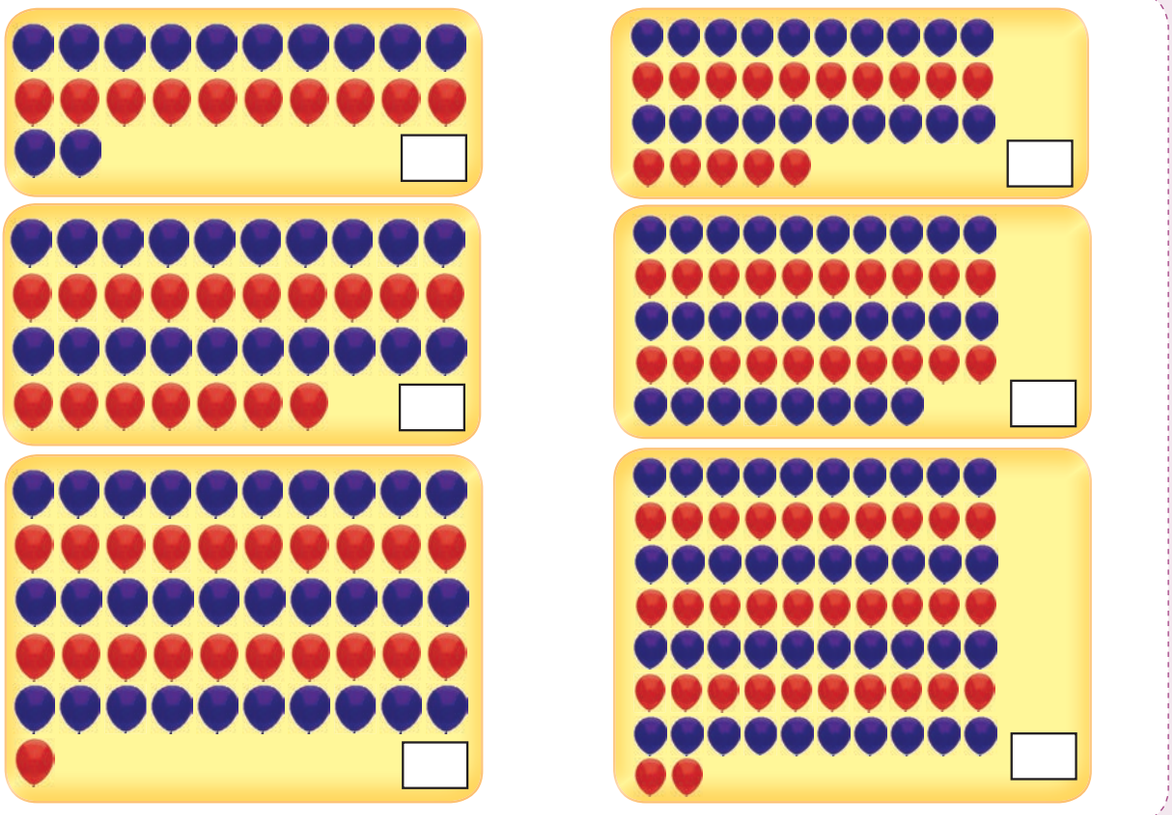


Fundza letimphawu tetinombolo kanye nemagama ebhodini.

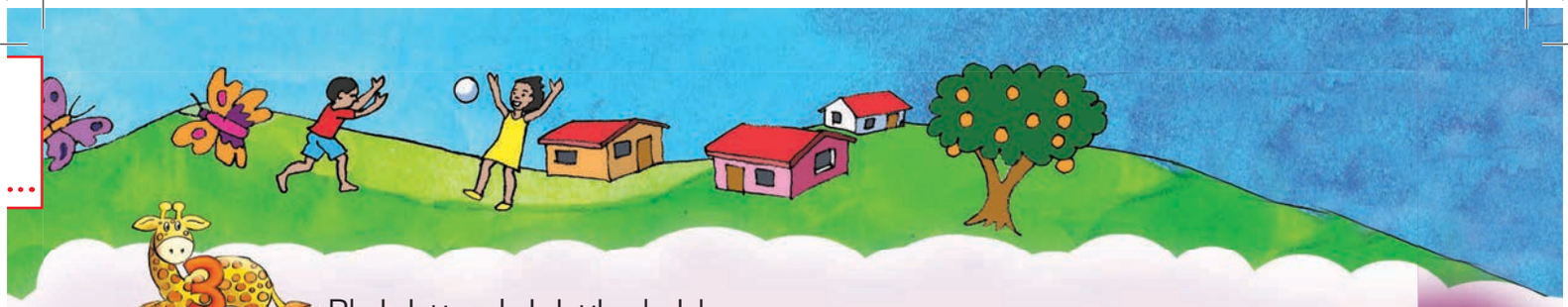




Bhala linani lemabhaluni esibayeni.







Bhala letinombolo letilandzelako ngemagama.

6		12	
4		17	
8		14	
1		22	
2		18	
5		11	
0		20	
10		15	
3		13	
9		16	

37 38 39 40 41 42 43 44

89 90 91 92 93 94 95 96

Teacher:

Sign:

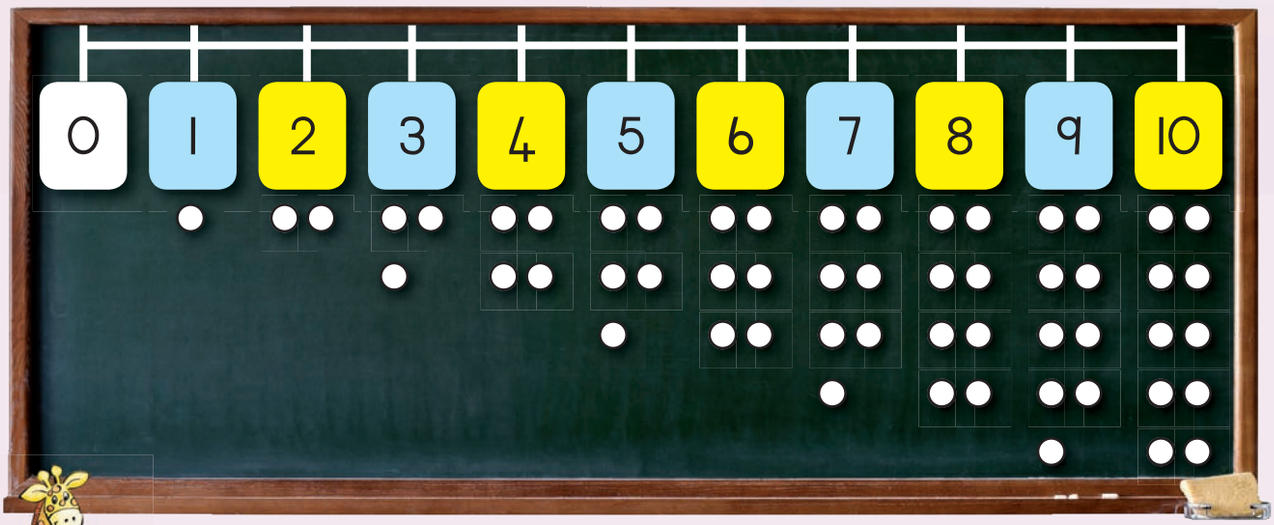
Date:

11 12 13 14 15 16 17 18 19 20

4

Lusuku:

Tinombolo letinye





Dvweba △ etinombolweni leticondzile na ○ etinombolweni lugweje.



leticondzile

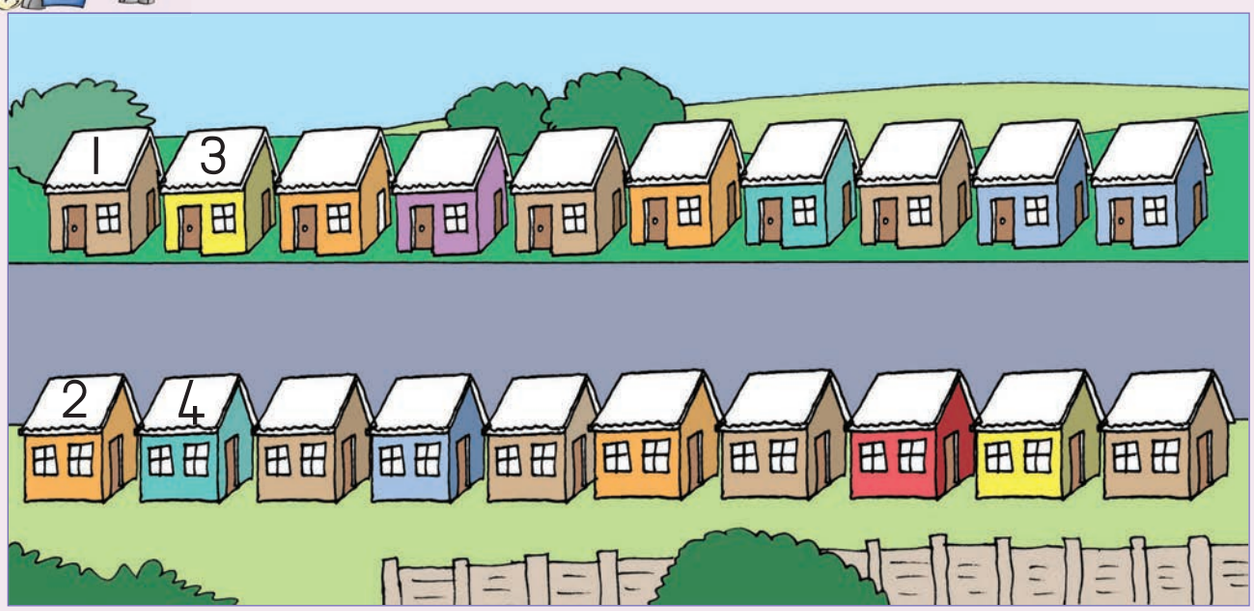


lugweje

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



Faka tinombolo kuletindlu.







Bala lemibala lemibili yebuhlalu.

Bhala inombolo yelinani ngalinye.

Singayibhala kanje.

10	2	=	12
10	3	=	
10	5	=	
10	8	=	
10	9	=	

10	+	2	=	12
	+		=	
	+		=	
	+		=	
	+		=	



Itsini imphendvulo?

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



1 3 5 7 9 11 13 15 17 19

2 4 6 8 10 12 14 16 18 20

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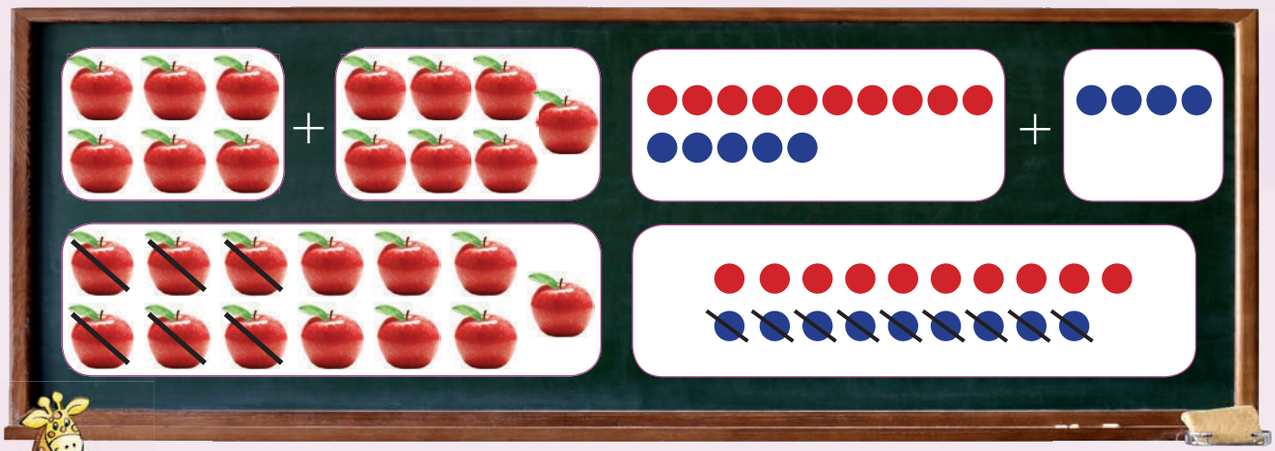
Date:

11 12 13 14 15 16 17 18 19 20

5

Lusuku:

Kuhlanganisa nekususa

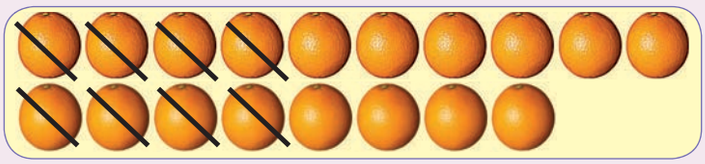




Hlanganisa uphindze ususe.



9 + 8 = 17



18 – 8 = ☐



☐ + ☐ = ☐



☐ + ☐ = ☐



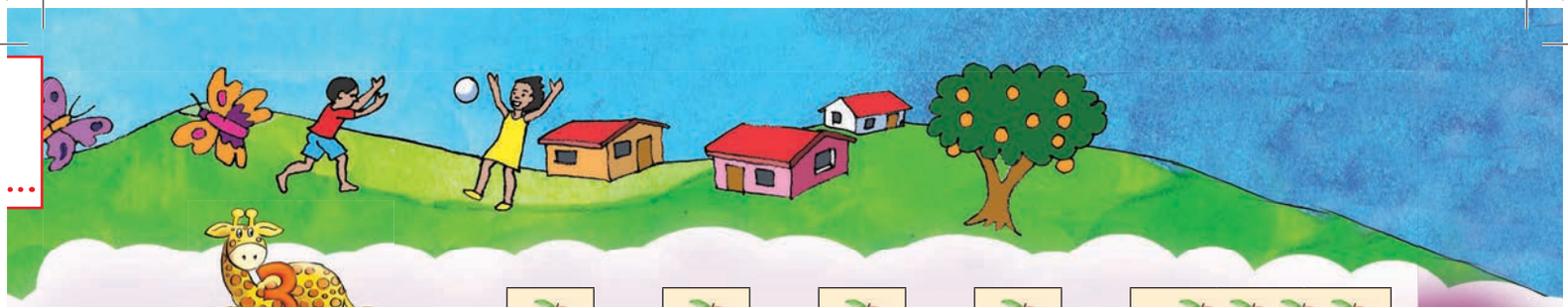
☐ + ☐ = ☐



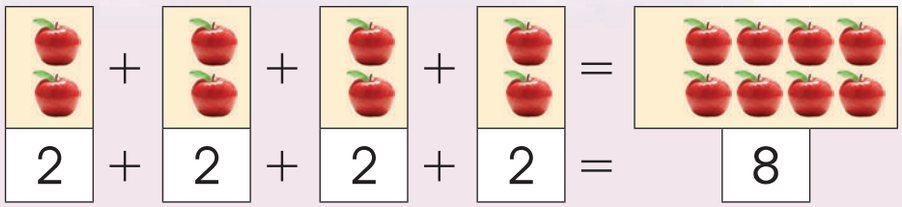
Bala.

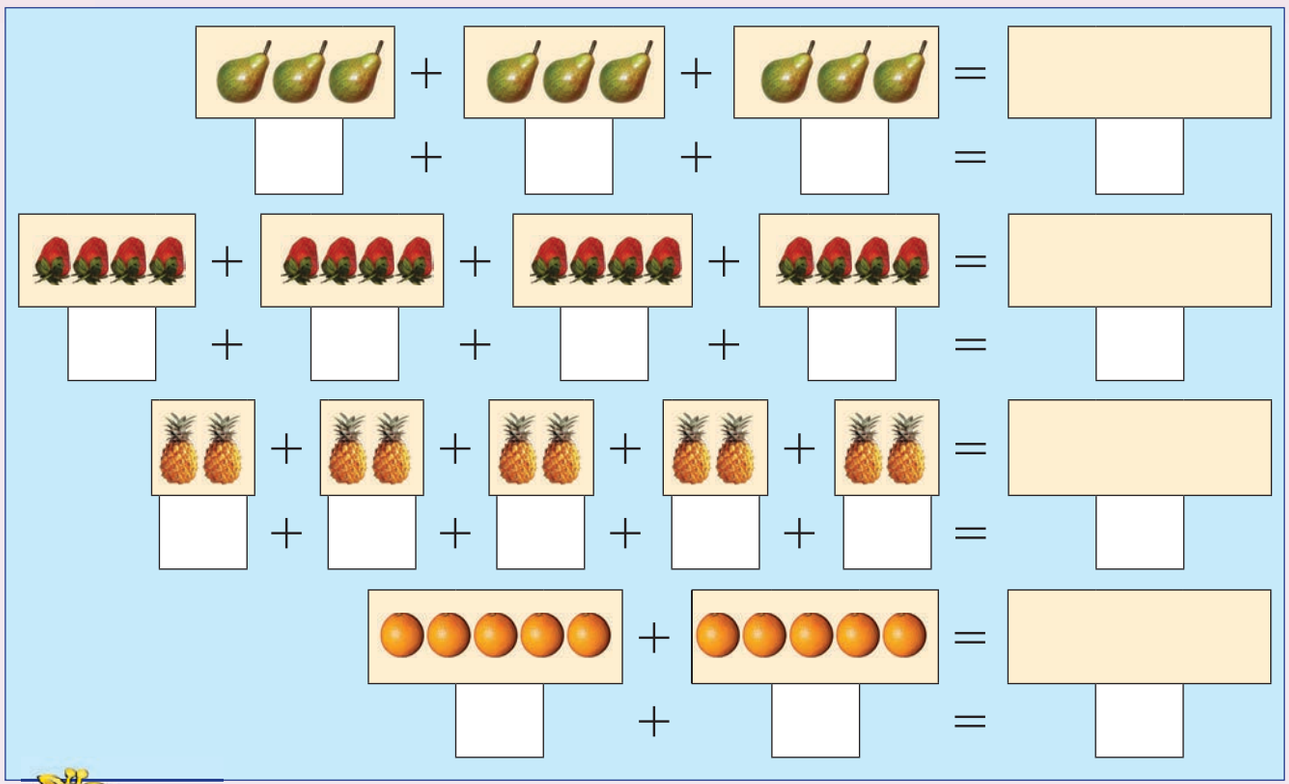
6 + 5 = ☐	8 + 9 = ☐	11 + 3 = ☐	12 – 5 = ☐
8 + 7 = ☐	3 + 8 = ☐	9 – 5 = ☐	16 – 9 = ☐
6 + 4 = ☐	8 + 4 = ☐	8 – 4 = ☐	6 – 4 = ☐





Hlanganisa.





Bala.

2 + 2 + 2 = ☐	1 + 1 + 1 + 1 + 1 + 1 = ☐	2 + 2 + 2 + 2 = ☐
4 + 4 = ☐	3 + 3 + 3 + 3 = ☐	4 + 4 + 4 + 4 = ☐
5 + 5 + 5 = ☐	5 + 5 = ☐	1 + 1 + 1 = ☐

2 + 2 + 2 + 2 + 2 + 2

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11 12 13 14 15 16 17 18 19 20

6

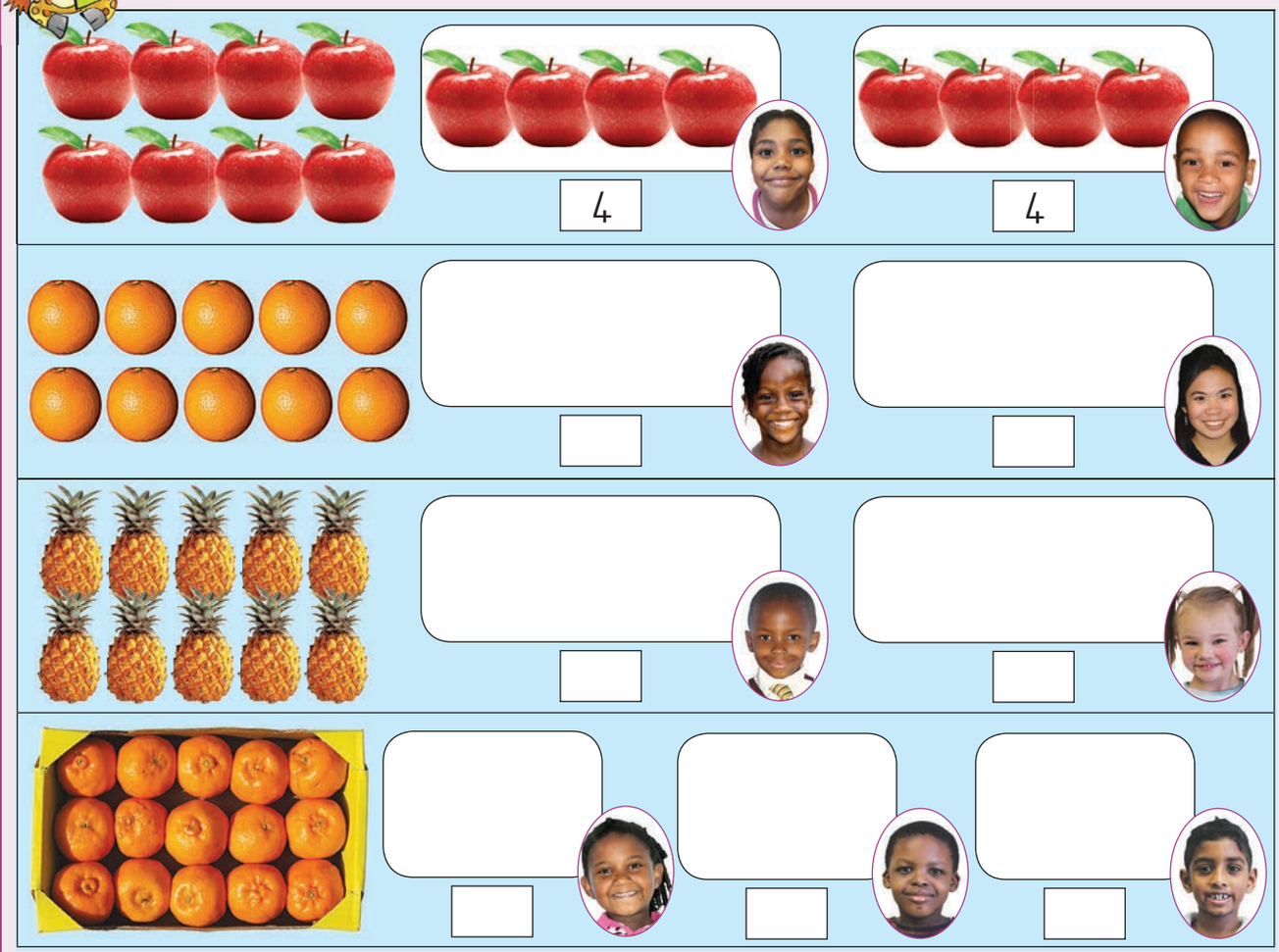
Lusuku:

Kwabelana nemali

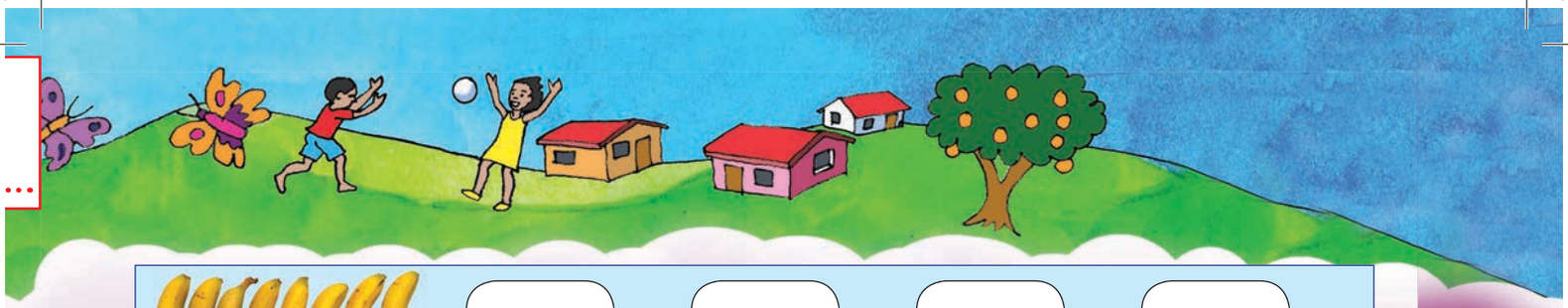


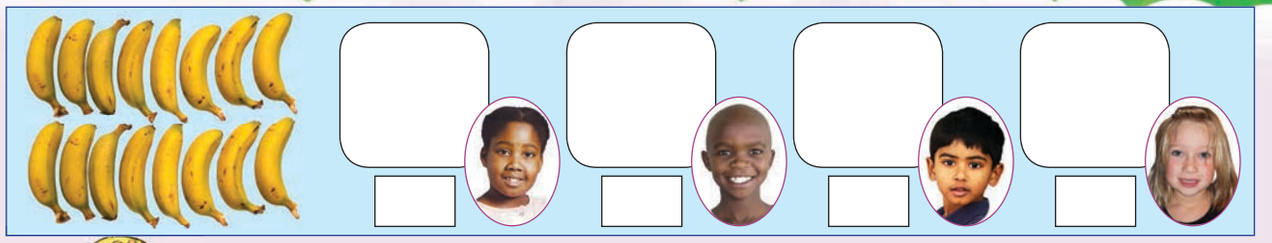


Yaba letitselo ngekulingana.



1 2 3 4 5 6 7 8 9 10







Cedzela.



senti munye

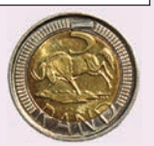


















Faka umbala emalini yensimbi noma yeliphepha lefanele kute nawuhlanganisa kuphume linani lelilingana nemali yensimbi noma yeliphepha lesekucaleni kweluhele ngalunye.



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



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



= R2 R2 R1 R1 R1



= R5 R2 R1 R5 R1 R2



= R2 R2 R5 R5 R2 R1 R5



R1 1c R5 5c R10

Teacher:

Sign:

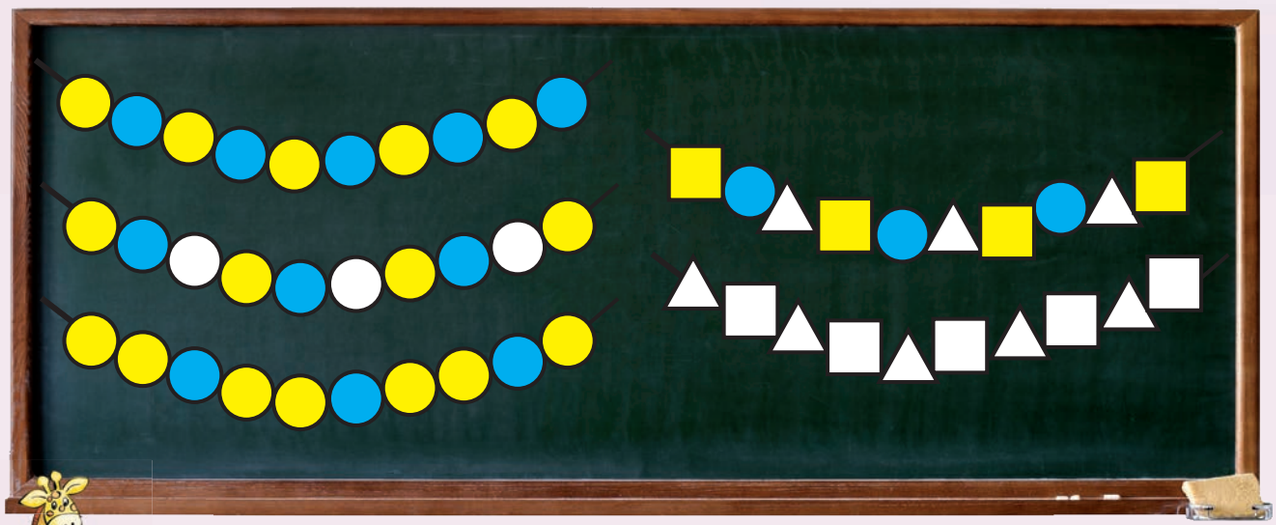
Date:

11 12 13 14 15 16 17 18 19 20

7

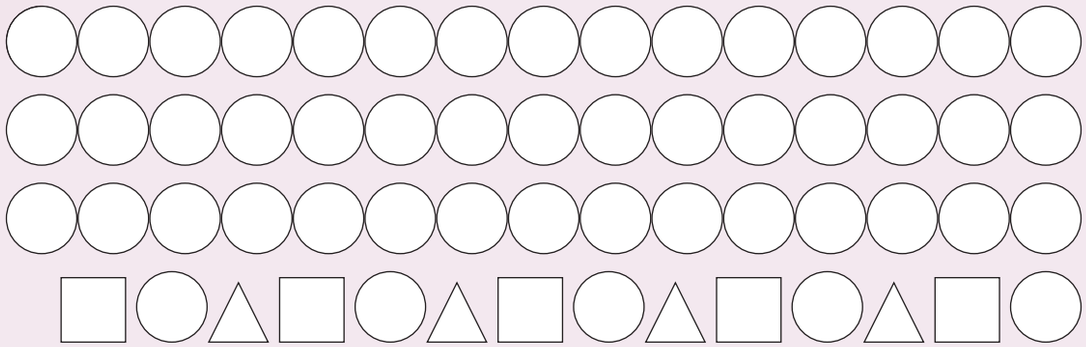
Lusuku:

Emaphethini



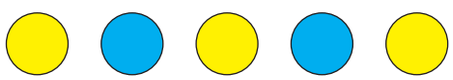


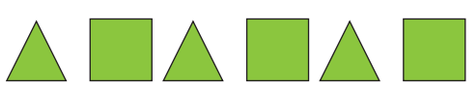
Tsatsisa lamaphethini lasebhodini uwakopele kuletikhala ngentasi.

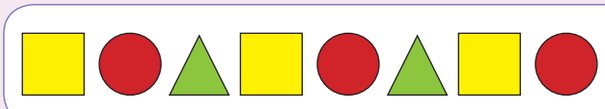




Khulisa lephethini.





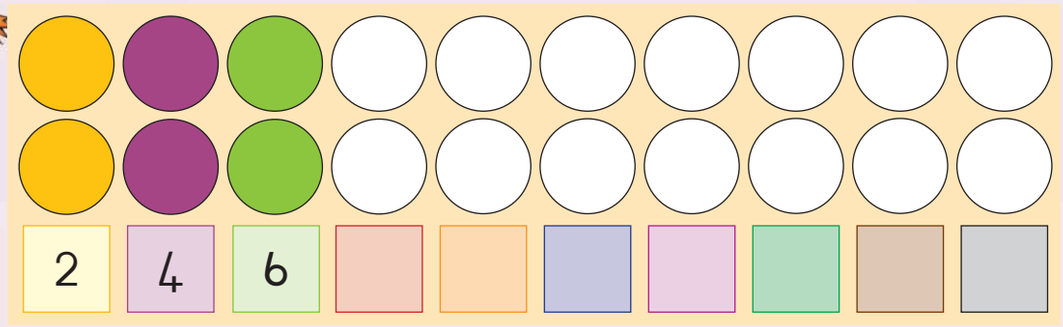


1 2 3 4 5 6 7 8 9 10



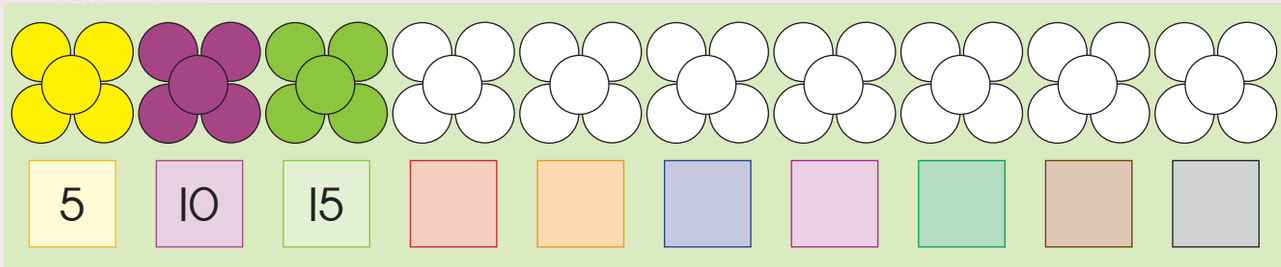


Faka umbala kulobuhlalu ngalesikhatsi ubala ngakubili.



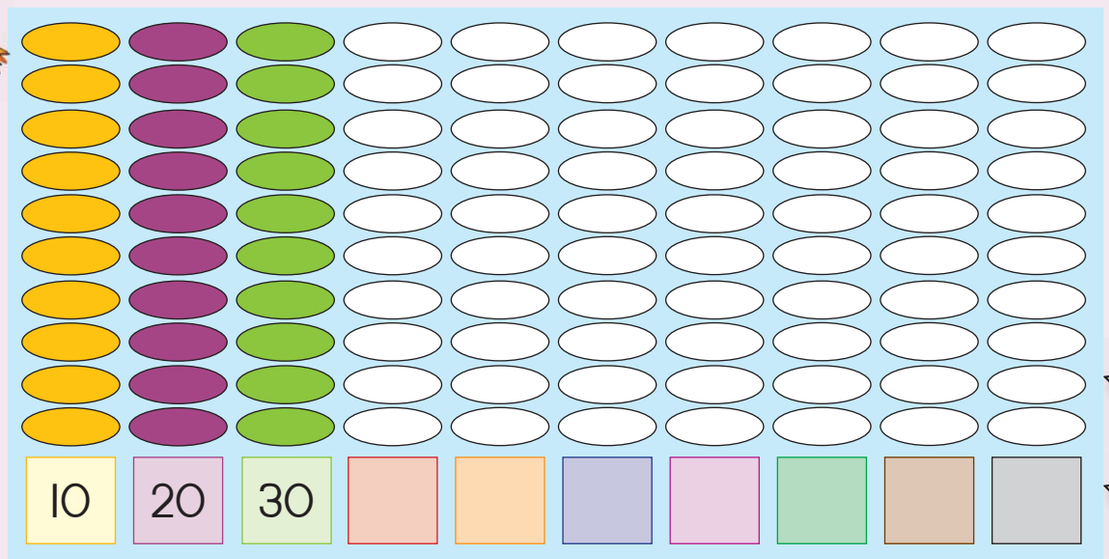


Faka umbala kuletibaya ngalesikhatsi ubala ngakuhlanu.





Faka umbala kulobuhlalu ngalesikhatsi ubala ngemashumi.





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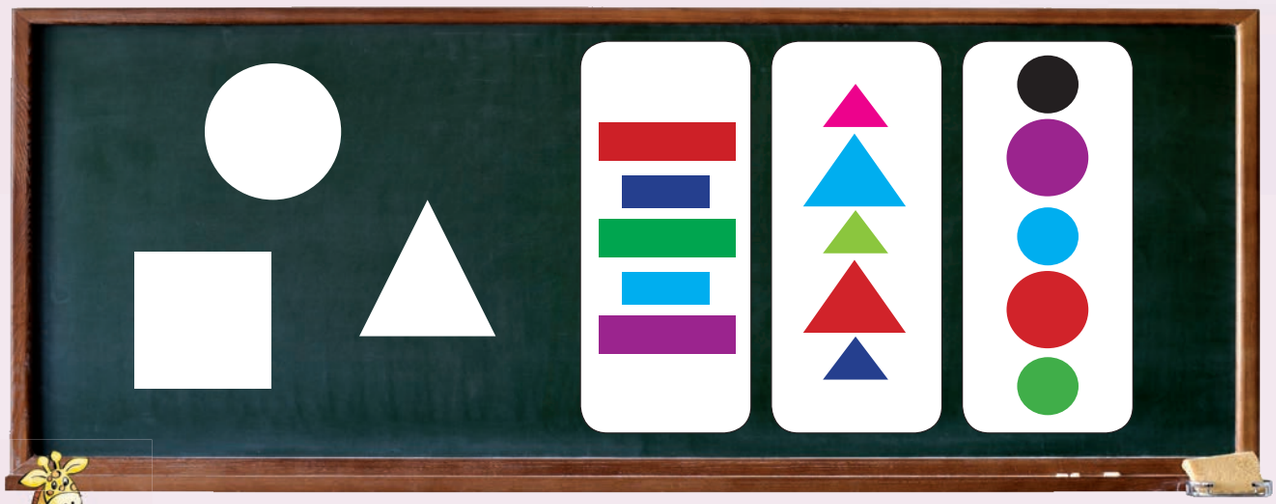
11 12 13 14 15 16 17 18 19 20

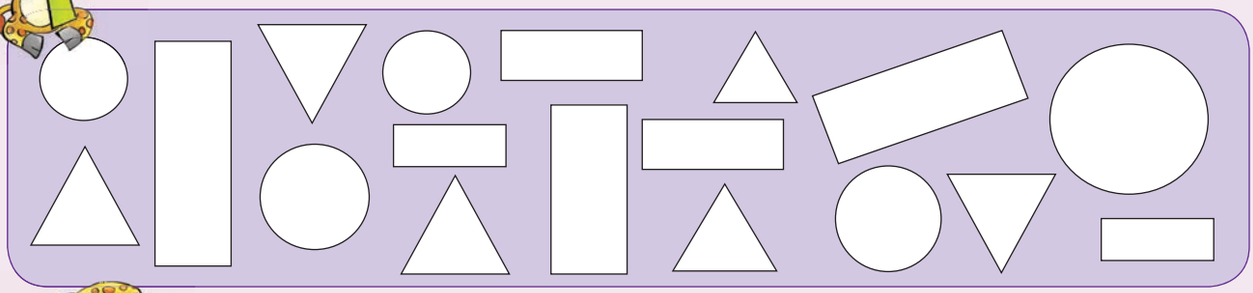
8

Lusuku:

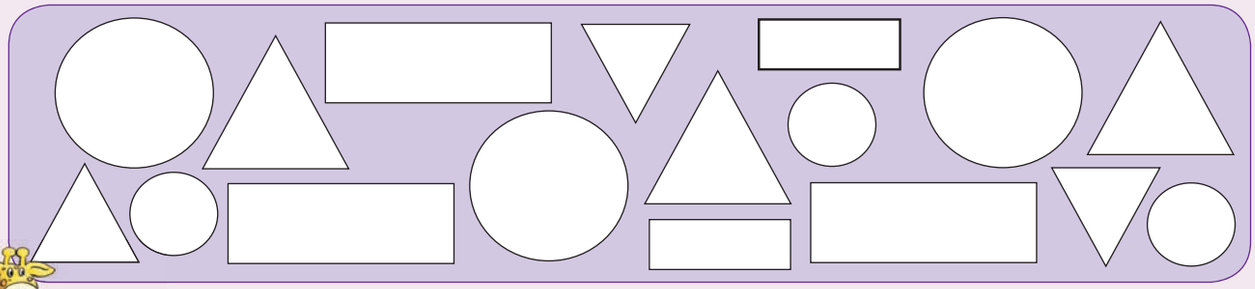
Bobunjwa



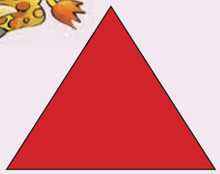
Faka umbala lolingangane kubocalandze, letindilinga tibe bovu bese kutsi bocalantsatfu babe mtfubi.



Faka umbala lobovu kuto tonkhe tindilinga letinkhulu, bocalandze babe lingangane kantsi bocalantsatfu labancane babe mtfubi.



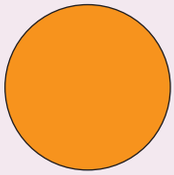
Emacala acondzile noma ayindilinga? Faka umbala kumphendvulo leliciniso.



kucondzile | yindilinga



kucondzile | yindilinga



kucondzile | yindilinga

1 2 3 4 5 6 7 8 9 10



Dvweba kulamanye emacala emavivane.





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9

Lusuku:

Emabhola nemabhokisi





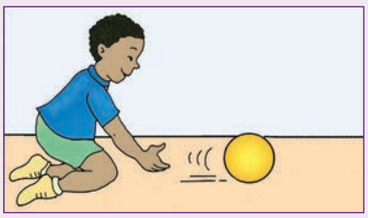
1 Biyela emabhokisi ngembala lolingangane bese emabhola kuba ngulobovu.



2 Faka umbala emphendvulweni leliciniso.



Libhokisi | liyashelela | liyagicika



Ibhola | iyashelela | iyagicika



Faka umbala kumphendvulo leliciniso.



umphetfo loyindilinga

umphetfo locondzile



umphetfo loyindilinga

umphetfo locondzile



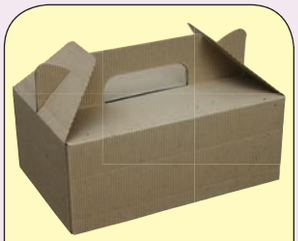
umphetfo loyindilinga

umphetfo locondzile



umphetfo loyindilinga

umphetfo locondzile



umphetfo loyindilinga

umphetfo locondzile



umphetfo loyindilinga

umphetfo locondzile



umphetfo loyindilinga

umphetfo locondzile



umphetfo loyindilinga

umphetfo locondzile

Shano kutsi ibhola ingemuva, ingaphambili, isedvute ne nobe ingetulu kwelibhokisi.



phambili | ngemuva

ngetulu | edvute ne



phambili | ngemuva

ngetulu | edvute ne



phambili | ngemuva

ngetulu | edvute ne



phambili | ngemuva

ngetulu | edvute ne



ibhola libhokisi

Teacher:

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Date:

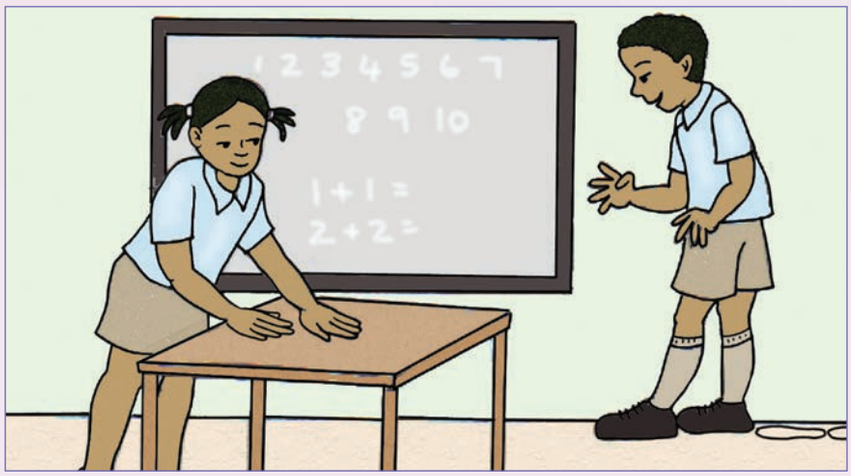
11 12 13 14 15 16 17 18 19 20

10

Lusuku:

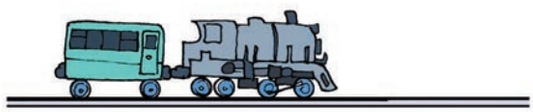
Budze

Bentani laba?





Ngusiphi sitimela lesifisha nobe lesidze?





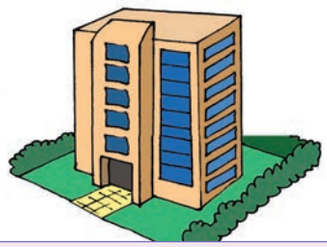
sifisha | sidze



sifisha | sidze



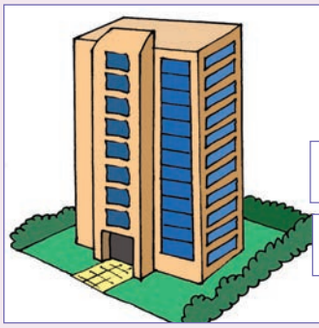
Ngusiphi sakhiwo lesiphakeme nobe lesiphasi?



siphakeme

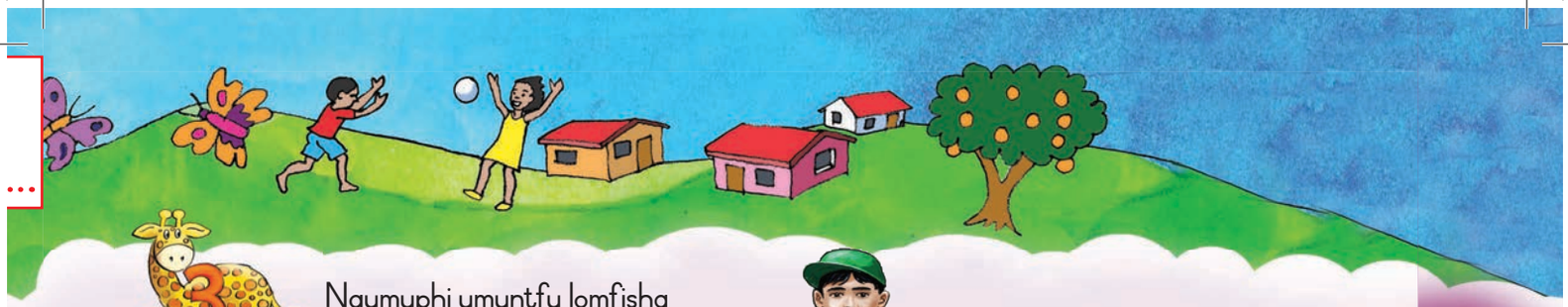
siphasi





siphakeme

siphasi



Ngumuphi umuntfu lomfisha nobe lomudze?



mfisha	mfisha
mudze	mudze

Sebentisa lomfanekiso wesandla kuLokujutjiwe I. Ngabe localandze mudze ngetandla letingakhi? Sebentisa lomfanekiso welunyawo kuLokujutjiwe I. Ngabe localandze mudze ngetinyawo letingakhi?





Nyalo linganisa lokuya etulu kwacalandze ngetandla nangetinyawo.







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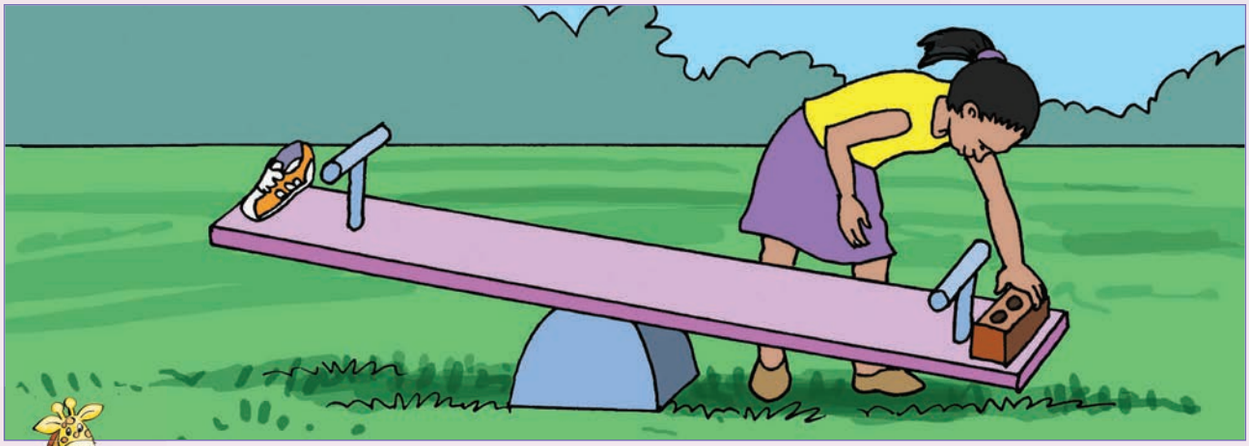
11

Lusuku:

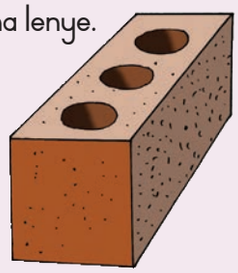
Sisindvo





Shano kutsi lentfo ngabe iyesindza noma imelula kunalena lenye.

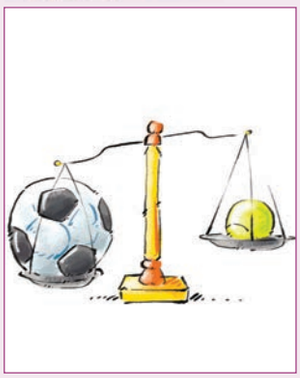




iyesindza	imalula	iyesindza	imalula

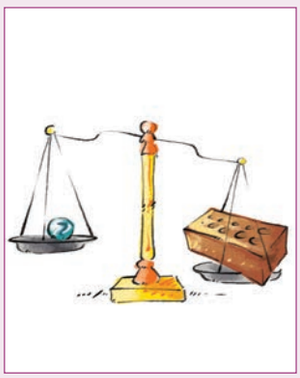


Biyela intfo leyesindzako.



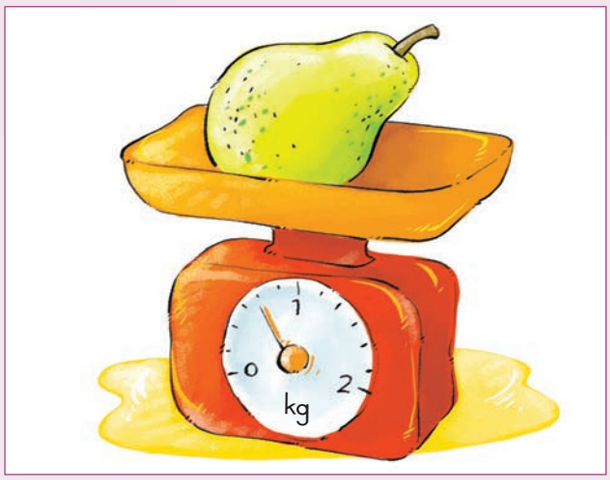








Ngabe lentfo yesindza ngetulu nobe ngaphasi kwelikhilogramu linye?



iyesindza | imalula



iyesindza | imalula



iyesindza | imalula



iyesindza | imalula



iyesindza imalula

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Date:

12

Lusuku:

Umtsamo

Cocani ngalesitfombe.





Faka umbala emphendvulweni leliciniso.



ligcwele	alinalutfo	liyihhafu



ligcwele	alinalutfo	liyihhafu



ligcwele	alinalutfo	liyihhafu



ligcwele	alinalutfo	liyihhafu



ligcwele	alinalutfo	liyihhafu

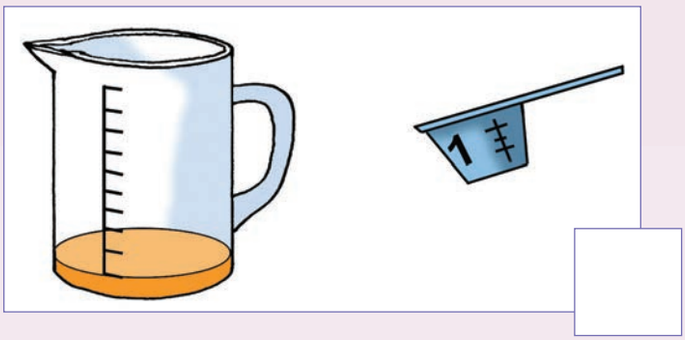


ligcwele	alinalutfo	liyihhafu

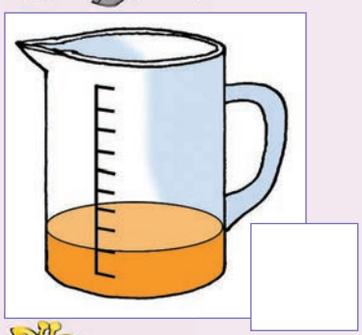


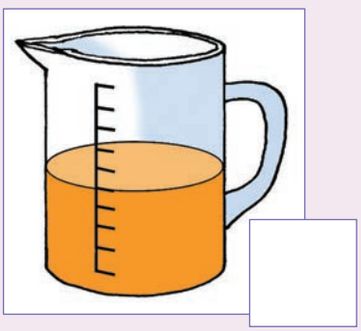


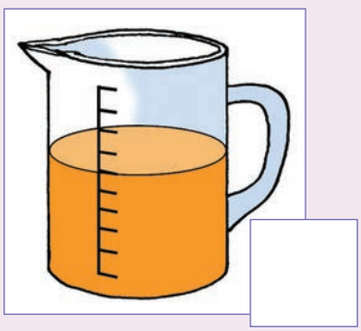
Sikali sinye sigcwalisa sifike kumugca wekucala kulelijeke.
Tingakhi tikali letitawugcwalisa lelijeke?



Tingakhi tikali letitselwa kulamajeke?

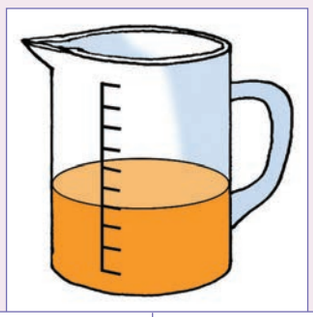






Lijeke lelingesancele libamba I litha wejusi.
Nguliphi lijeke lelinejusi lelinganako nalengesancele futsi nguliphi lelinejusi lencane?





lelinganako	lencane



lelinganako	lencane

Ligcwele alinalutfo

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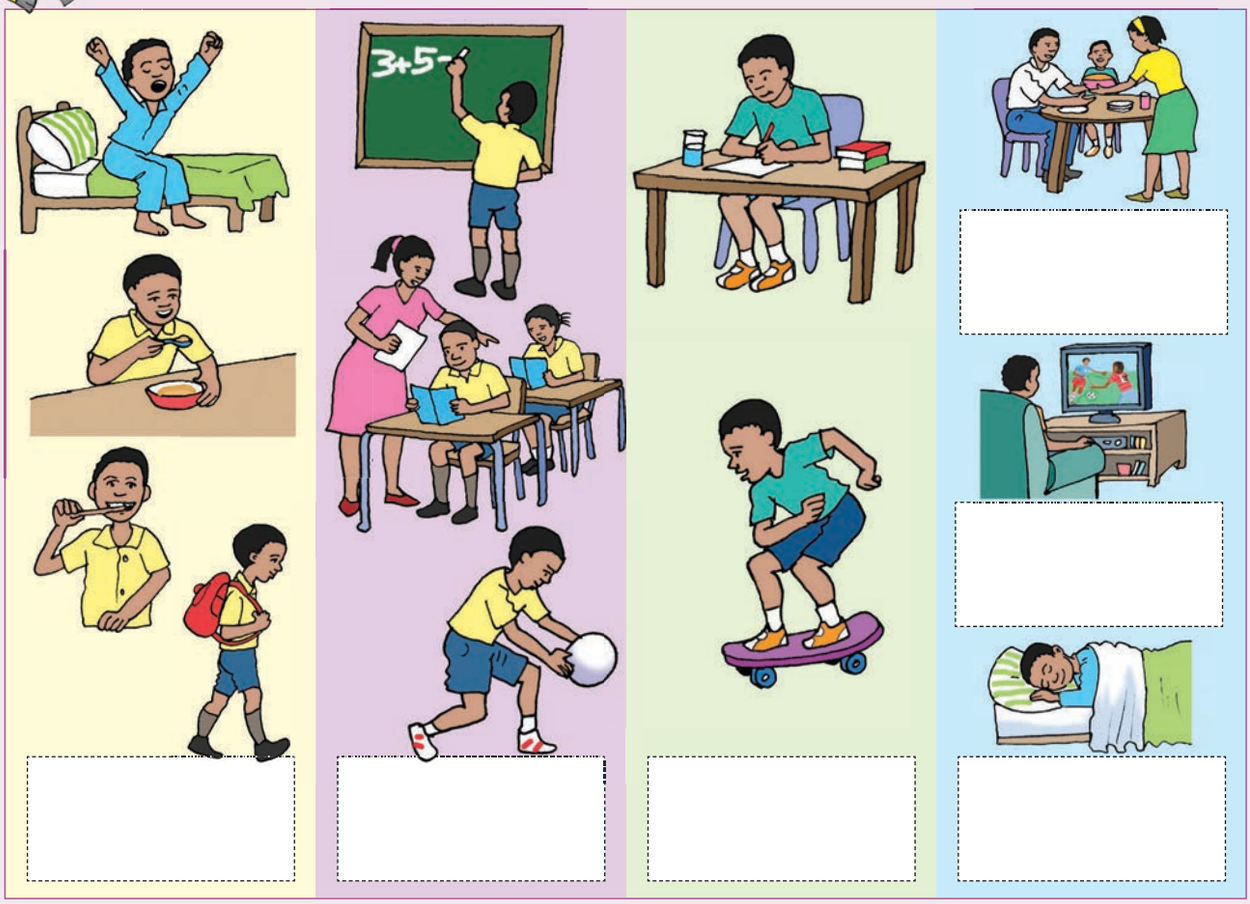
13

Lusuku:

Sikhatsi

Yani kuLokujutjwako I. Sika emagama uwanamatsisele ngaphansi kwetitfombe kukhombisa sikhatsi selusuku.



Cedzela lemisho.

Ngi_____ ekuseni kakhulu.

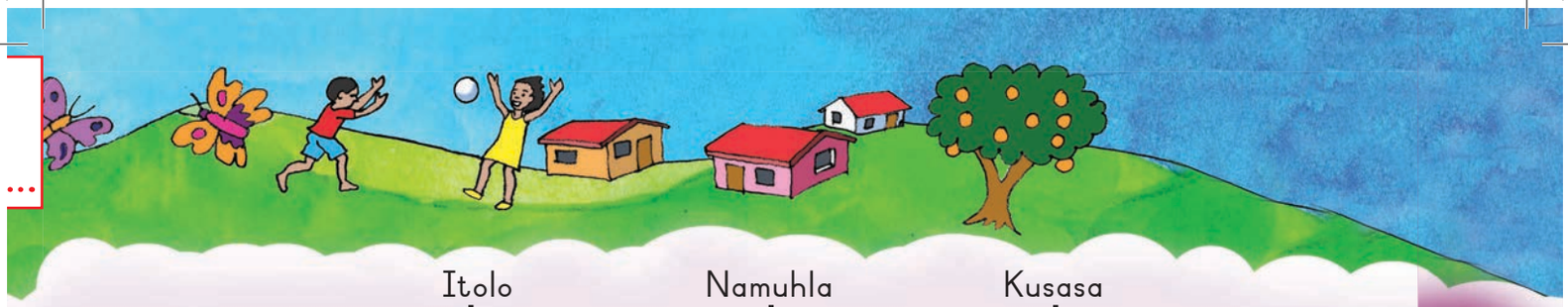
Ngi _____ekuseni.

Ngi_____emini.

Ngi_____ onkhe malanga.

Ngi_____ kamuva onkhe malanga.

1 2 3 4 5 6 7 8 9 10



Itolo | Namuhla | Kusasa









Phendvula lemibuto.

Wentani umntfwana namuhla? _____

Yini leyentiwe ngumntfwana itolo? _____

Yini letawentiwa ngumntfwana kusasa? _____



Dvweba sitfombe sakho.

Itolo	Namuhla	Kusasa



Itolo



Teacher:

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Date:

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14

Lusuku:

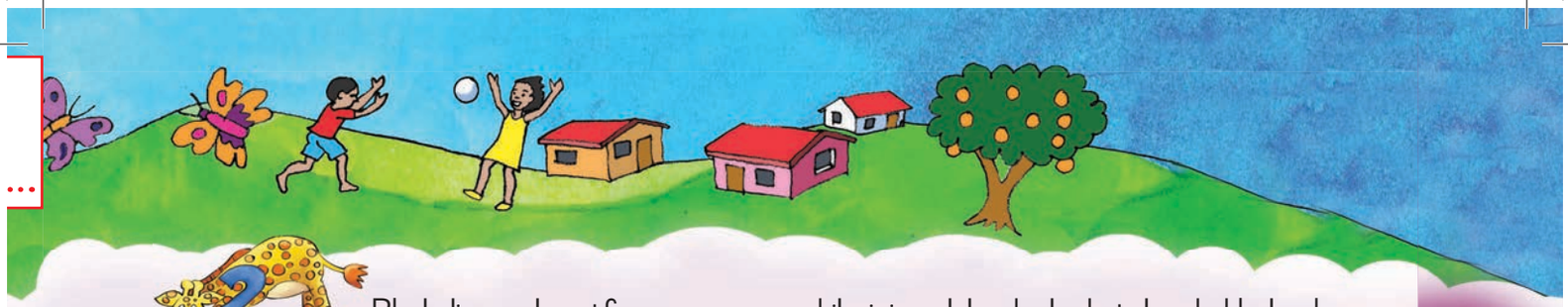
Ikhalenda Yetinsuku Tekutalwa



1 Landzelela letinyanga.



1 2 3 4 5 6 7 8 9 10



Bhala ligama lemntfwna ngamunye ekilasini ngalolusuku lwekutalwa kukhalenda.

Bhimbidvwane	iNdlovana	iNdlovulenkhulu
Mabasa	iNkhwekhweti	iNhlaba
Kholwane	iNgci	iNyoni
iMphala	Lweti	iNgongoni



Lusuku lwami lwekutalwa lunga

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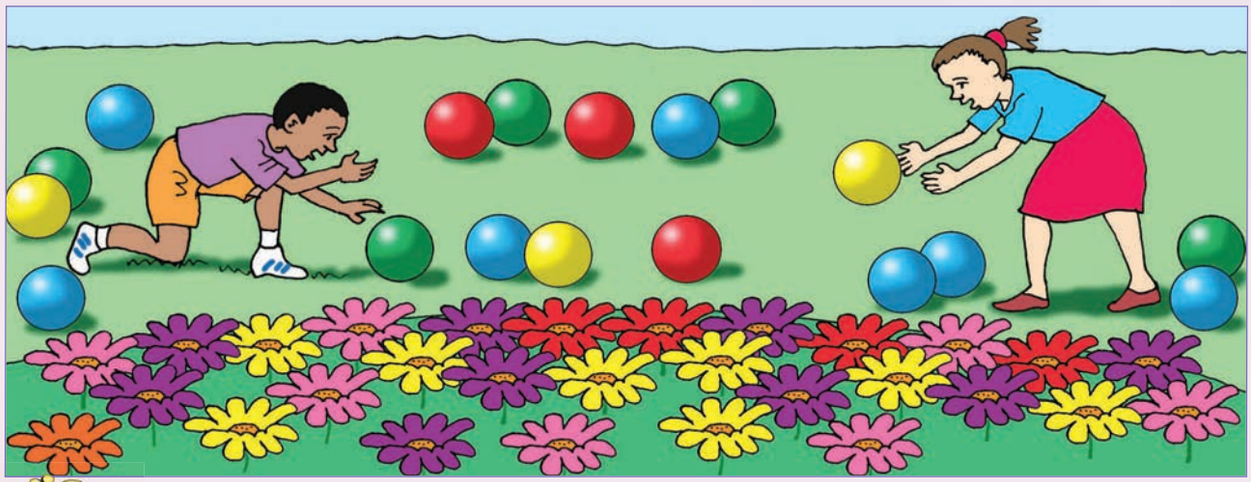
Lusuku:

Gcogca uphindze uhlunge



Gcogca uphindze uhlunge emabhola bese uwadvweba ebhokisini lelifanele.

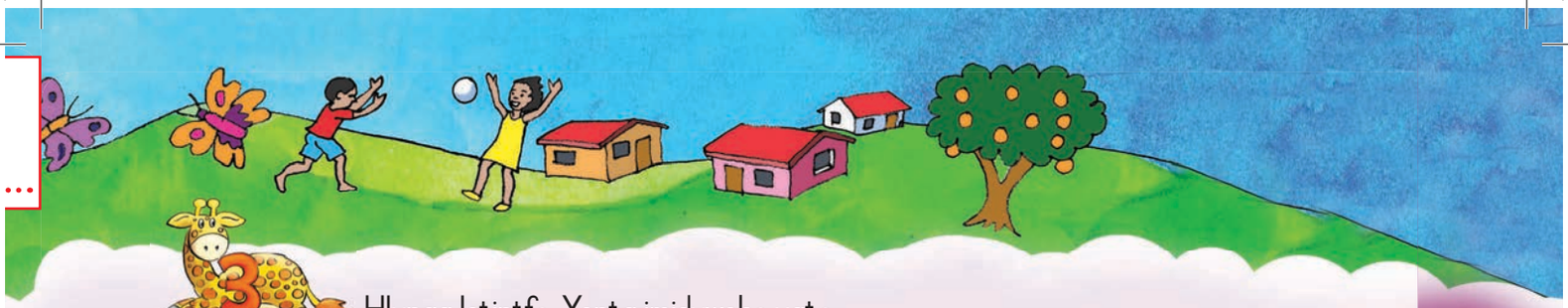
emabhola laluhlata	emabhola labovu	emabhola lalingangane	emabhola lamtfubi

Gcogca timbali bese uyatihlunga.

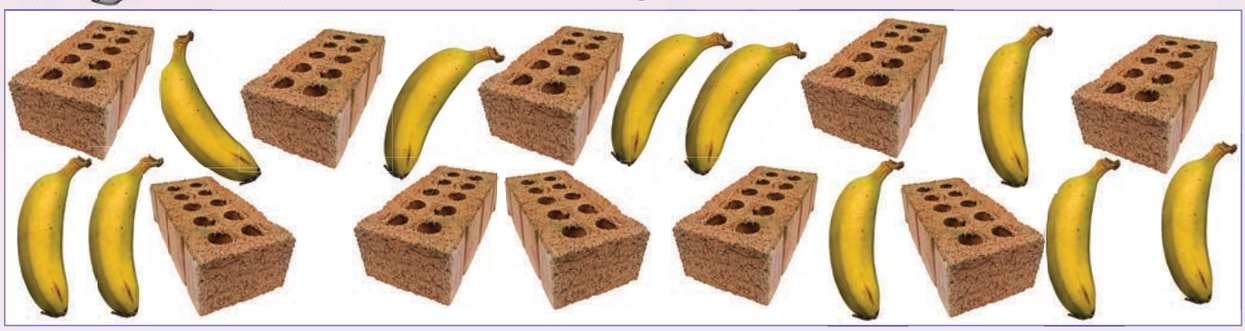


timbali letimtfubi	timbali letibovu	timbali letisamsobo	timbali letiphinki	timbali letiliphuti

1 2 3 4 5 6 7 8 9 10

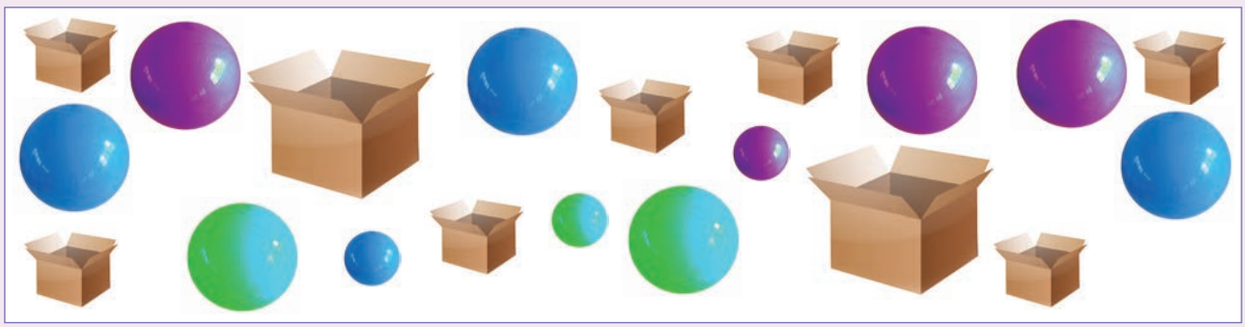


Hlunga letintfo. Yenta imidvwebo yato.



tintfo letilula

tintfo letisindzako



emabhola lamancane

emabhola lamakhulu

emabhokisi lamancane

emabhokisi lamakhulu

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Sign:

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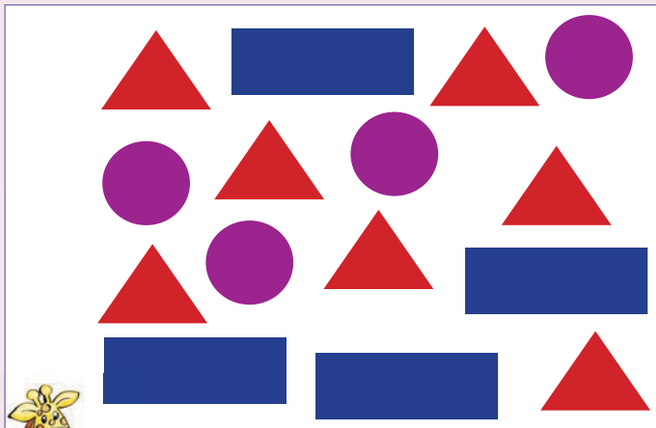
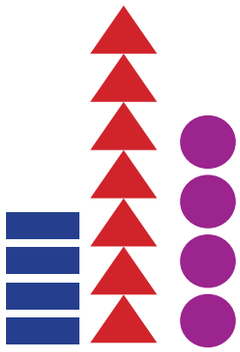
16

Lusuku:

Fundza uphindze uhumushe

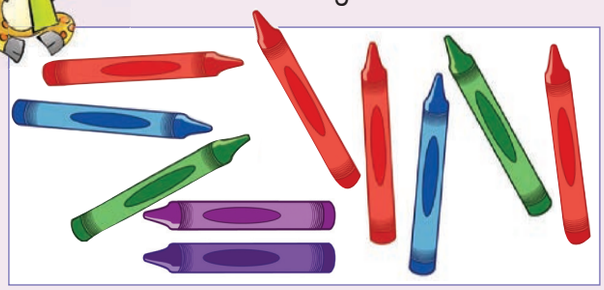


Umdvwebo wami





Hlukanisa emakhrayoni. Yenta umdvwebo wawo.





Hlukanisa timbali. Yenta umdvwebo wato.





Hlukanisa lamafu nalemishi-yenkhosatana. Yenta umdvwebo wako.







Phendvula lemibuto.

bocalantsatfu	bocalandze	tindilinga

Bangakhi bocalantsatfu labalapho? _____

Bangakhi bocalandze labalapho? _____

Tingakhi tindilinga letilapho? _____

Ngabe kunabocalantsatfu labanyenti nobe bocalandze? _____

Ngabe kunetindilinga letinyenti nobe bocalantsatfu? _____

Ngabe kunetindilinga letinyenti nobe bocalandze? _____

akunalutfo	yihhafu	kugcwele

Mangakhi emajeke langenalutfo lakhona? _____

Mangakhi emajeke lagcwele ngahhafu? _____

Mangakhi emajeke lagcwele? _____

Teacher:

Sign:

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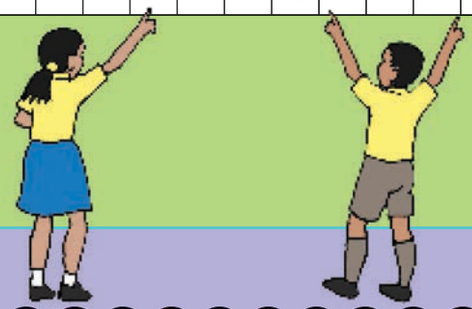
Lusuku:

Ngembili, emkhatsini nasemuva

Chaza tinombolo ngekusebentisa emagama ngembili, emkhatsini nasemuva.

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

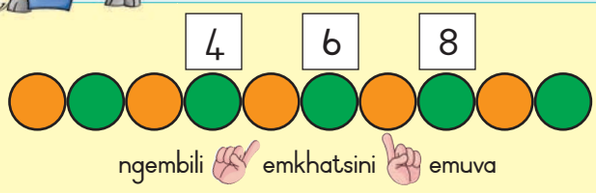
Sibonelo: Nguleyobhola lebovu isemkhatsini wemabhola lamabili lalingangane.

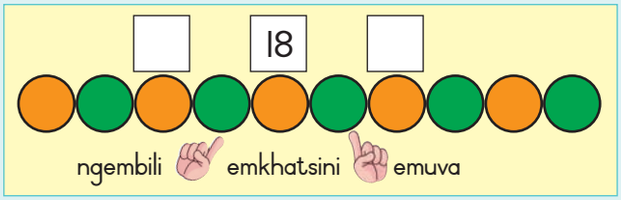


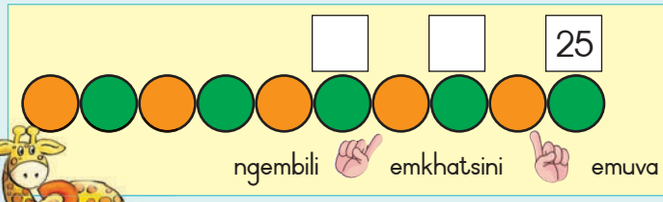


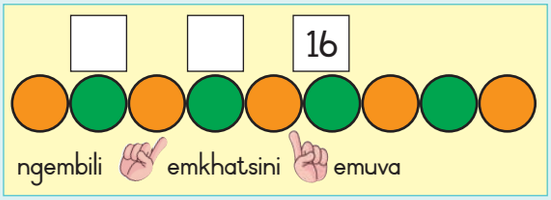
2

Bhala inombolo lefanele esikweleni.









3

Gcwalisa tinombolo letingekho.

	2			5	
	12			15	
13			16		

10			13		
	17			20	
20					25

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

Nguyiphi inombolo lesembi kwa 8? _____

Nguyiphi inombolo lesemuva kwa 16? _____

Ngutiphi tinombolo letisemkhatsini wa 8 na 12? _____

1 2 3 4 5 6 7 8 9 10



Faka umbala lolingangane etinombolweni letisemkhatsini wa 14 na 17. Faka umbala lobovu kunombolo lesembi kwa 14 na 17. Faka umbala lomtfubi ngemuva kwa 17.

11	12	13	14	15	16	17	18	19	20

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

Bhala tonkhe letinombolo etukwebuhlalu lobumtfubi.
Sitibita ngani letinombolo letikubuhlalu lobumtfubi?

_____

Bhala tonkhe letinombolo etukwebuhlalu lobuphinki.
Sitibita ngani letinombolo letikubuhlalu lobuphinki?

_____



Yaba lobuhlalu lobumtfubi emkhatsini webantfwana labagcoke umbala lomtfubi.

Ngabe munye utfola bungakhi buhlalu? _____ . Ngabe bukhona lobusele? _____ .

Yaba buhlalu lobuphinki emkhatsini webantfwana labagcoke lokuphinki.

Ngabe munye utfola bungakhi buhlalu? _____ . Ngabe bukhona lobusele? _____ .

Phendvula lemibuto lelandzelako.

Bhala batsatfu bonombolo lingana labeta nje ngemuva kwa 12? _____.
Bhala batsatfu bonombolo lugweje labeta nje ngemuva kwa 14? _____.
Ngutiphi tinombolo lugweje letisemkhatsini kwa 18 na 24? _____.
Bhala phasi tinombolo lingana emkhatsini kwa 8 na 18? _____.

Teacher:
Sign:
Date:

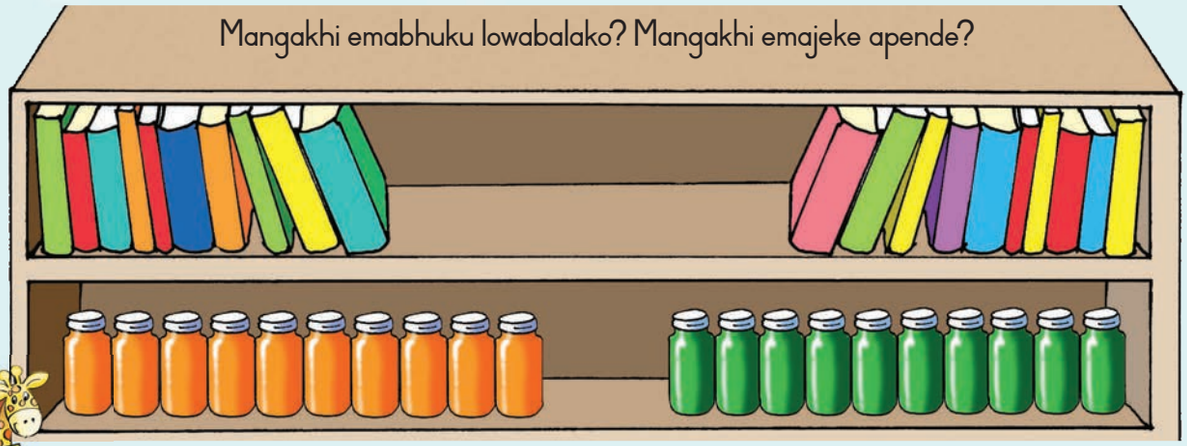
11 12 13 14 15 16 17 18 19 20

18

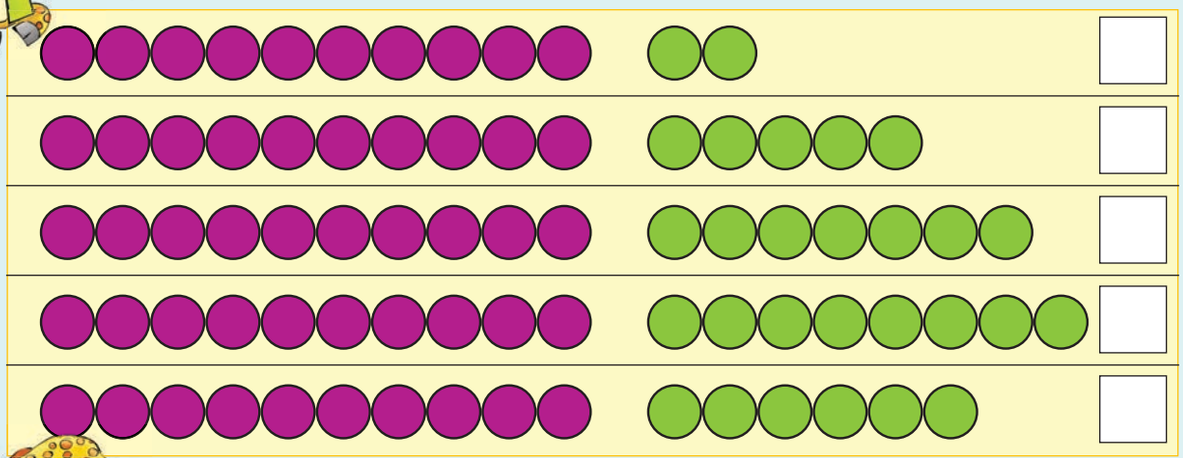
Lusuku:

Tinombolo 1 – 30

Mangakhi emabhuku lowabalako? Mangakhi emajeke apende?



1 Bungakhi buhlalu lobubalako?



2 Mangakhi emabhuku lowabalako?



3 Gcwalisa tinombolo letingekho.

14	12	15	17	19	13	26	28	21	30
10 4	2	10	7	10					

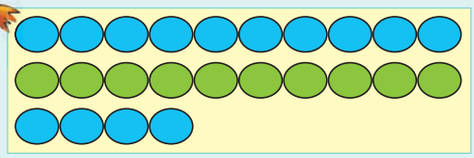
1 2 3 4 5 6 7 8 9 10



Buka sibonelo sekucala bese ucedzela konkhe lokulandzelako.

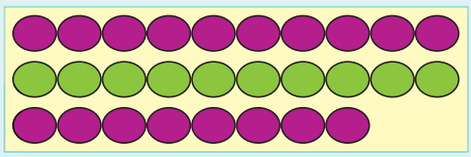
18	=	1	lishumi	+	8	emayunithi	nobe	18	=	10	+	8		
15	=		lishumi	+		emayunithi	nobe		=		+			
19	=		lishumi	+		emayunithi	nobe		=		+			
22	=		lishumi	+		emayunithi	nobe		=		+			
24	=		lishumi	+		emayunithi	nobe		=		+			

Bungakhi buhlalu lobubalako?



Inombolo

Singayibhala njenga: 20 + ☐ = 24



Inombolo

Singayibhala njenga: 20 + ☐ = 28

Bhala emagama aletinombolo:

10	_____	11	_____
12	_____	13	_____
14	_____	15	_____
16	_____	17	_____
18	_____	19	_____
20	_____	21	_____
22	_____	23	_____
24	_____	25	_____

Buka sibonelo sekucala bese ucedzela konkhe lokulandzelako.

25	=	2	lishumi	+	5	emayunithi		22	=	2	lishumi	+	2	emayunithi
13	=		lishumi	+		emayunithi		21	=		lishumi	+		emayunithi
26	=		lishumi	+		emayunithi		19	=		lishumi	+		emayunithi

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

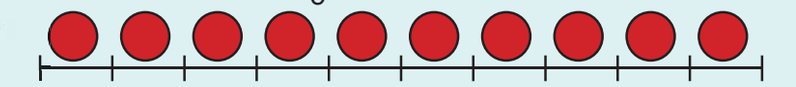
19

Lusuku:

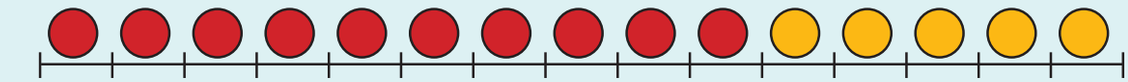
Imigca-nombolo



1 Gcwalisa tinombolo letingekho.



0	1			4						10

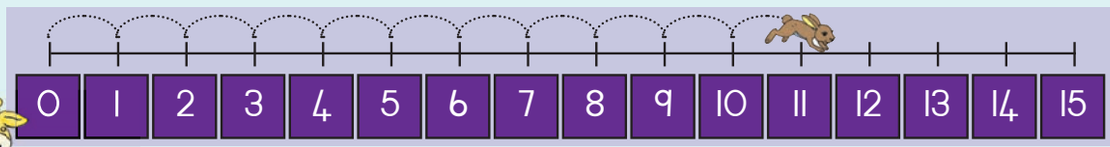


0					5	6									15

2 Ngabe logwaja uzube ngakanani? Sebentisa umugca-nombolo kutfola timphendvulo.

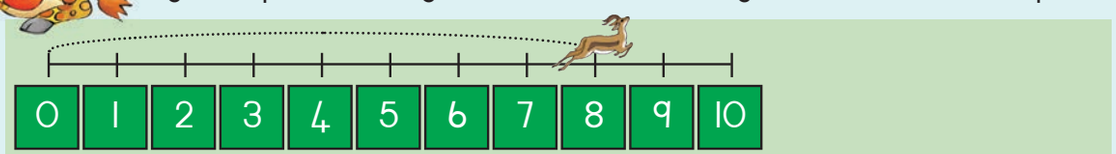


0	1	2	3	4	5	6	7	8	9	10

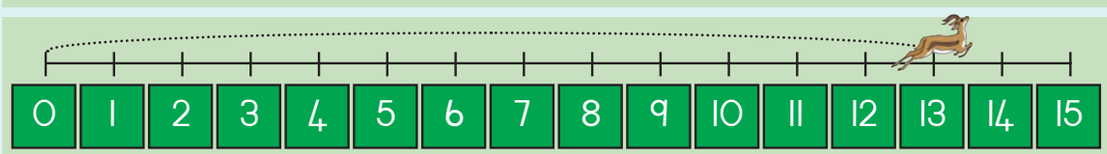


0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

3 Ngabe imphala izube ngakanani? Sebentisa umugca-nombolo kutfola timphendvulo.



0	1	2	3	4	5	6	7	8	9	10



0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

1 2 3 4 5 6 7 8 9 10



Ngabe logwaja uzube ngakanani?
Sebentisa umugca-nombolo kutfola timphendvulo.

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

lishumi emayunithi

10 + 5 =

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

lishumi emayunithi

+ =

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

lishumi emayunithi

+ =

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

lishumi emayunithi

+ =

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

lishumi emayunithi

+ =

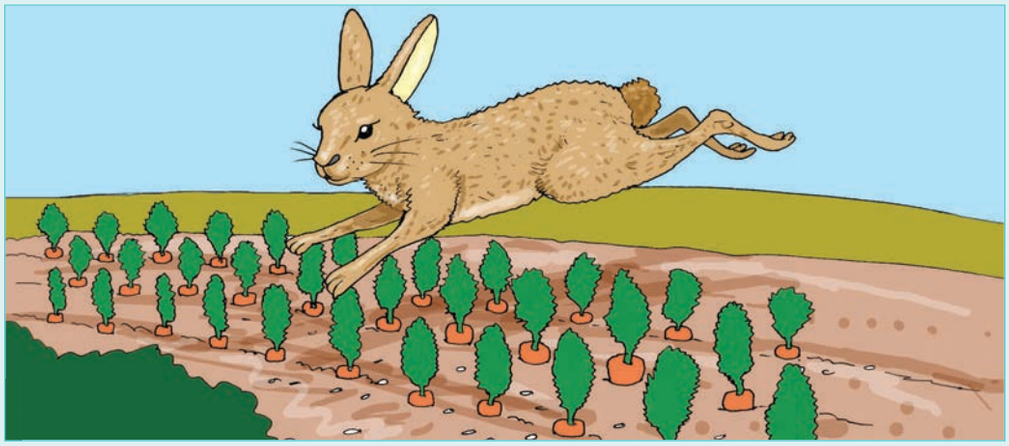
Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

20

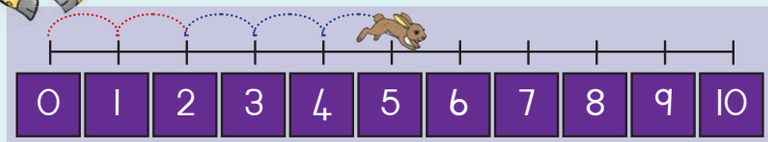
Lusuku:

Imigca-nombolo leyengetiwe

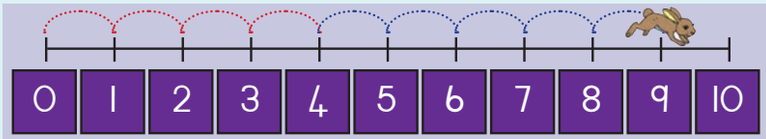




Sita logwaja kubhala sibalo. Sebentisa umugca-nombolo kutfola timphendvulo.



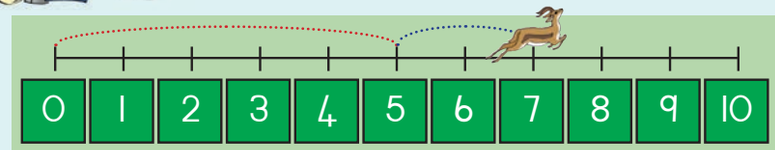
2 + 3 = 5



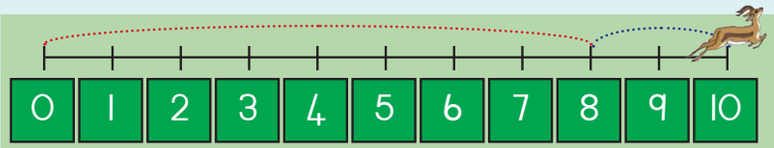
___ + ___ = ___



Sita imphala kubhala sibalo. Sebentisa umugca-nombolo kutfola timphendvulo.

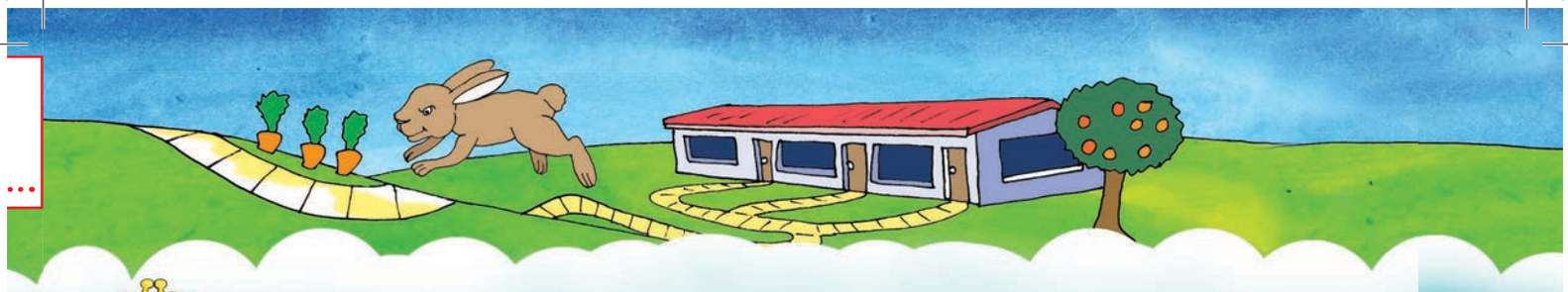


___ + ___ = ___



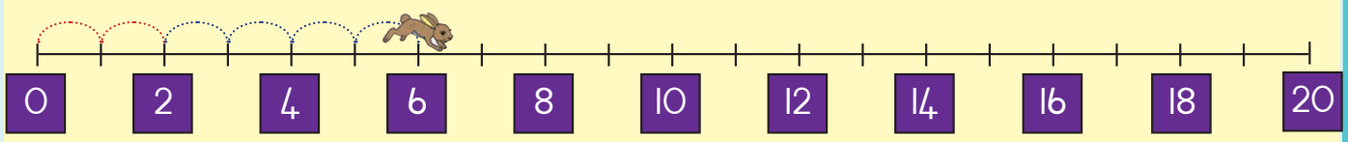
___ + ___ = ___

1 2 3 4 5 6 7 8 9 10

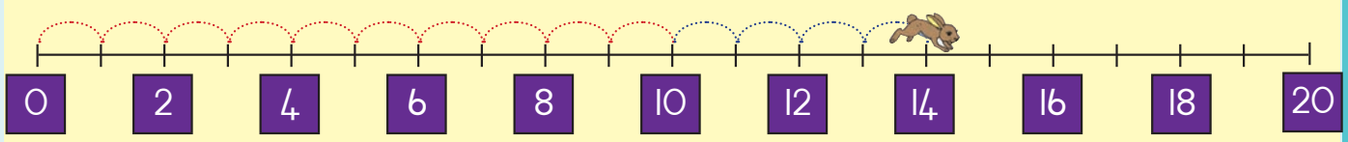




Sita logwaja kubhala sibalo.



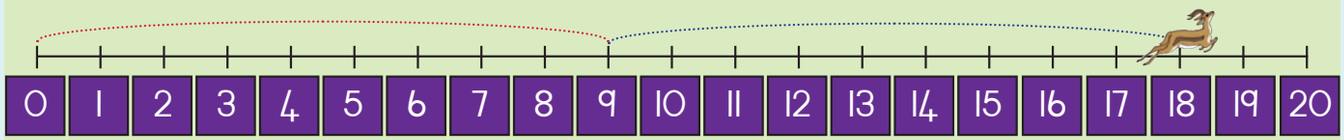
$\square + \square = \square$



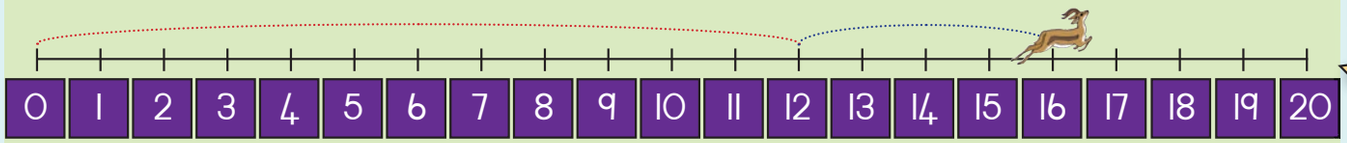
$\square + \square = \square$



Sita imphala kubhala sibalo.



$\square + \square = \square$



$\square + \square = \square$



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

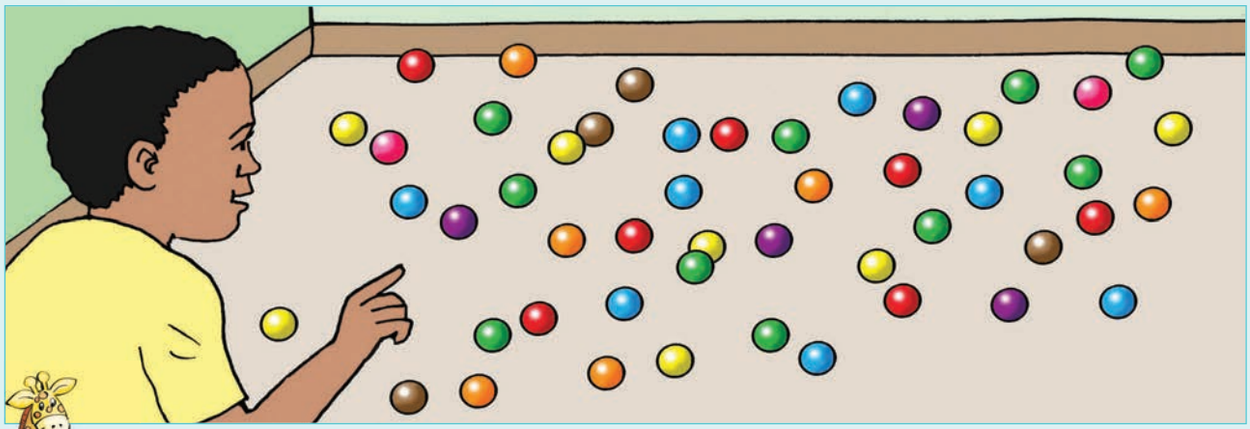
21



Lusuku:

.....

Kuhlanganisa nekususa





Bhala lelinani lebuhlalu.

Bungakhi buhlalu lobubovu lobulapho?

Bungakhi buhlalu lobulingangane lobulapho?

Bungakhi buhlalu lobuluhlata lobulapho?

Bungakhi buhlalu lobuliphuti lobulapho?

Bungakhi buhlalu lobusamsobo lobulapho?

Bungakhi buhlalu sebubonkhe?



Bhala linani lebuhlalu bembala ngamunye emabhokisini lafanele bese wenta sibalo sekubuhlanganisa

lobubovu	+	lobuluhlata	=	
lobumtfubi	+	lobuphinki	=	
lobuliphuti	+	lobulingangane	=	
lobusamsobo	+	lobuluhlata	=	
lobububendze	+	lobumtfubi	=	



Cedzela lamaphethini.



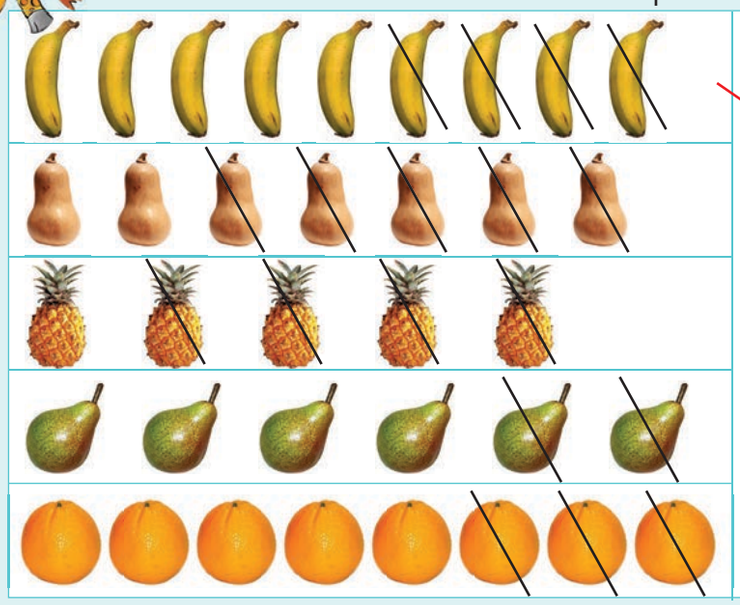
1 2 3 4 5 6 7 8 9 10



Hlanganisa buhlalu lobubovu nalobulingangane bese ufaka imphendvulo ebhokisini .

8	+	7	=	15
8	+	2	+	5	=	
9	+	6	=	
9	+		+		=	

Catsanisa lesitfombe nesibalo bese uniketa imphendvulo.



7 – 5 =	
9 – 4 =	
8 – 3 =	
5 – 4 =	
6 – 2 =	

Bhala sibalo saloku.

9 – 6 = 3	– =
– =	– =

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

22



Lusuku:

.....

Emalanga, emaviki netinyanga

uMsombuluko
Lesibili
Lesitsatfu
Lesine
Lesihlanu
uMgcibelo
Lisontfo

Bhimbidvwane	iNdlovana	iNdlovulenkhulu
Mabasa	iNkhwekhweti	iNhlaba
Kholwane	iNgci	iNyoni
iMphala	Lweti	iNgongoni



Phendvula lemibuto lelandzelako lengemalanga eliviki.

Nguliphi lilanga lelita ngaphambi kwaLesitsatfu? _____

Nguliphi lilanga lelita ngemuva kwaLesitsatfu? _____

Nguliphi lilanga lelita ngemuva kweMgcibelo? _____

Nguliphi lilanga lelita emkhatsini kweMsombuluko naLesitsatfu? _____

Uma uMsombuluko ulilanga lekucala, Lesihlanu yena lilanga lesi _____.

Nguwaphi emalanga leta emkhatsini kwaLesitsatfu neMgcibelo.

_____



Phendvula lemibuto lelandzelako ngetinyanga.

Nguyiphi inyanga lefika ngaphambi kwaMabasa? _____

Nguyiphi inyanga leta ngemuva kweNhlaba? _____

Nguyiphi inyanga leta emkhatsini kweNgci neMphala? _____

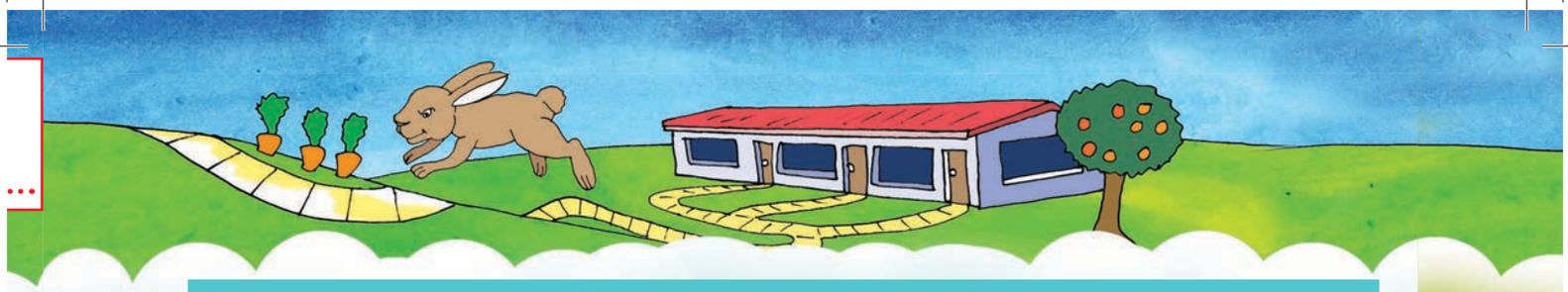
Ngutiphi tinyanga letita emkhatsini kwaBhimbidvwane neNhlaba?

_____

Nguyiphi inyanga yekucala yemnyaka? _____

Nguyiphi inyanga yekugcina yemnyaka? _____

1 2 3 4 5 6 7 8 9 10



Tinkholo eNingizimu Afrika	Imicimbi yemlandvo	Lusuku lwekutalwa
	Lilanga lemalungelo ebantfu Lilanga lenkhululeko Lilanga lebasebenti Lilanga lebantfu labasha Lilanga labomake lavelonkhe Lilanga lemagugu Lilanga lekucolelana	Lusuku Lwekutalwa lwami 



Lokujutjiwe 2: Sebentisa Lokujutjiwe unamatsisele emaholide enkholo lamatsatfu nawo onkhe emaholide esive eNingizimu Afrika etinyangeni talekhalenda.

Bhimbidvwane	iNdlovana	iNdlovulenkhulu
Mabasa	iNkhwekhweti	iNhlaba
Kholwane	iNgci	iNyoni
iMphala	Lweti	iNgongoni



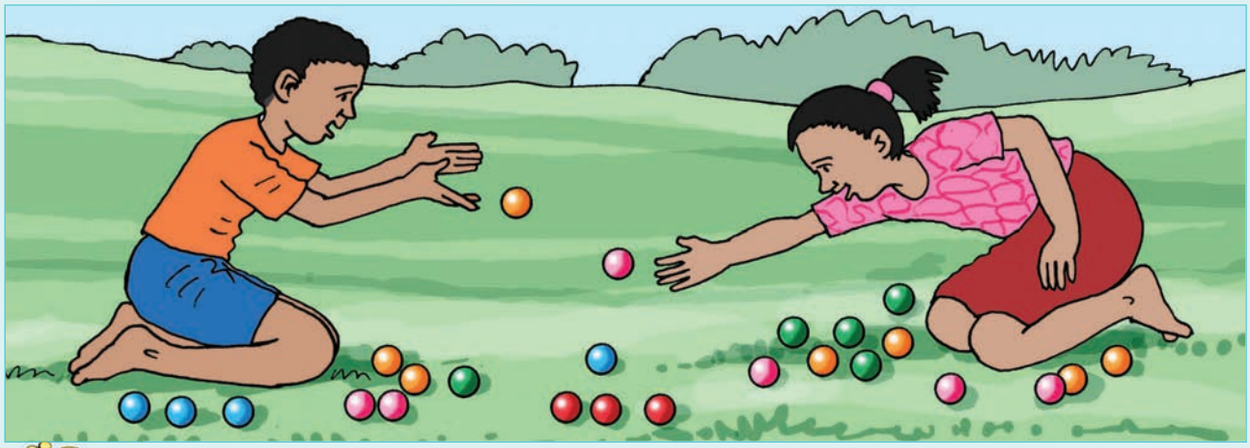
Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

23a

Lusuku:

Kuhlanganisa





Bukisisa sitfombe ubhale linani letimabula umbala ngamunye emabhokisini lafanele bese wenta sibalo sekuhlanganisa konkhe.

labovu	+	lalingangane	=	3	+	4	=	
laluhlata	+	lalingangane	=		+		=	
laphinki	+	lalingangane	=		+		=	
laluhlata	+	laliphuti	=		+		=	
labovu	+	laluhlata	=		+		=	
laliphuti	+	lalingangane	=		+		=	

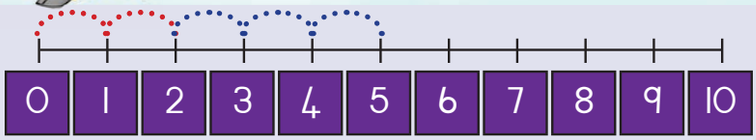


Hlanganisa.

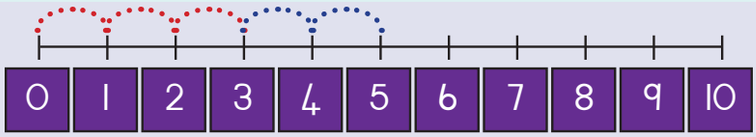
3 + 2 =	4 + 6 =	9 + 3 =
6 + 5 =	7 + 8 =	8 + 4 =
9 + 5 =	8 + 6 =	7 + 4 =
9 + 9 =	7 + 5 =	8 + 8 =
7 + 6 =	9 + 6 =	7 + 7 =



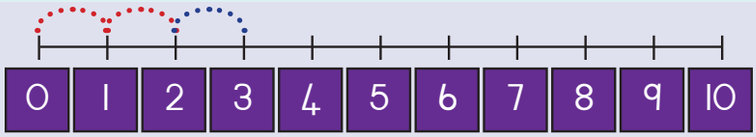
3 Bhala sibalo saloku.



2 + 3 = 5



__ + __ = __



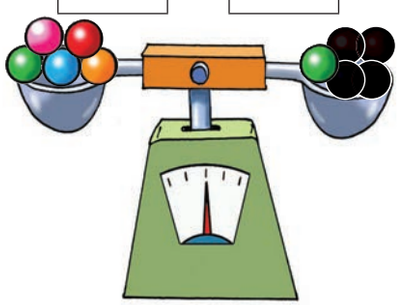
__ + __ = __



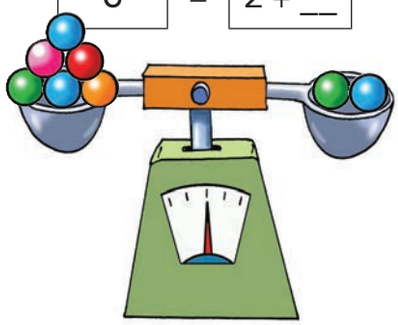
__ + __ = __

4 Hlanganisa buhlalu kwenta tikali tilingane. Kwekucala sesikwentele.

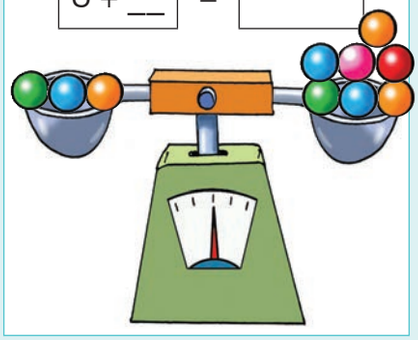
5 = 1 + 4



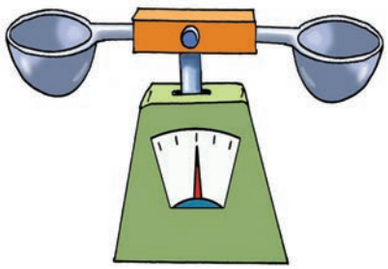
6 = 2 + __



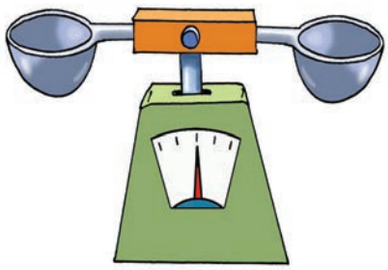
3 + __ = __



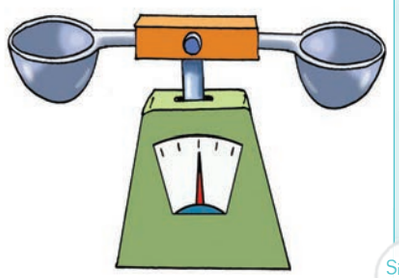
2 + 1 = 1 + __



6 + 3 = 3 + __



2 + __ = 8 + 2



Teacher:

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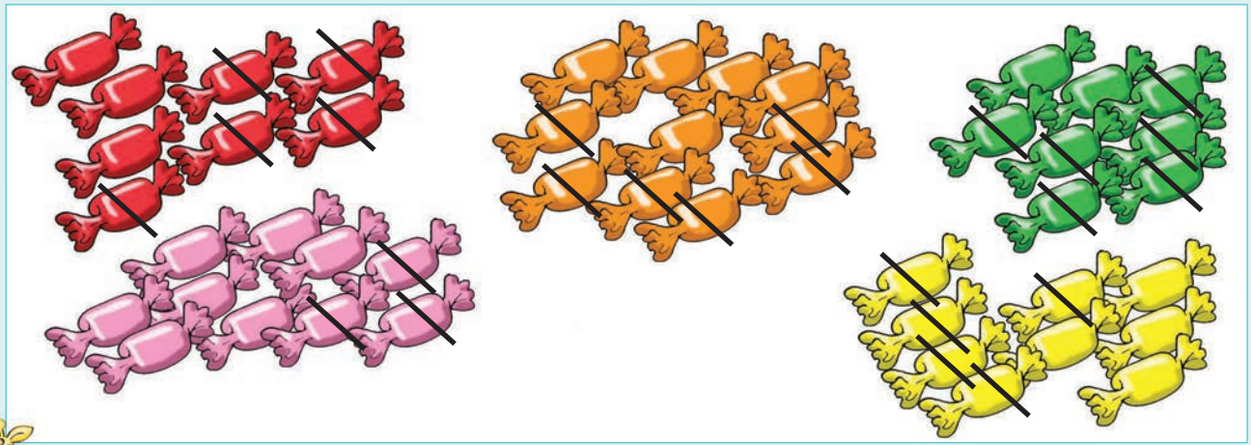
11 12 13 14 15 16 17 18 19 20

23b

Lusuku:

Kususa





Buka kulesitfombe bese ubhala tibalo tekususa.

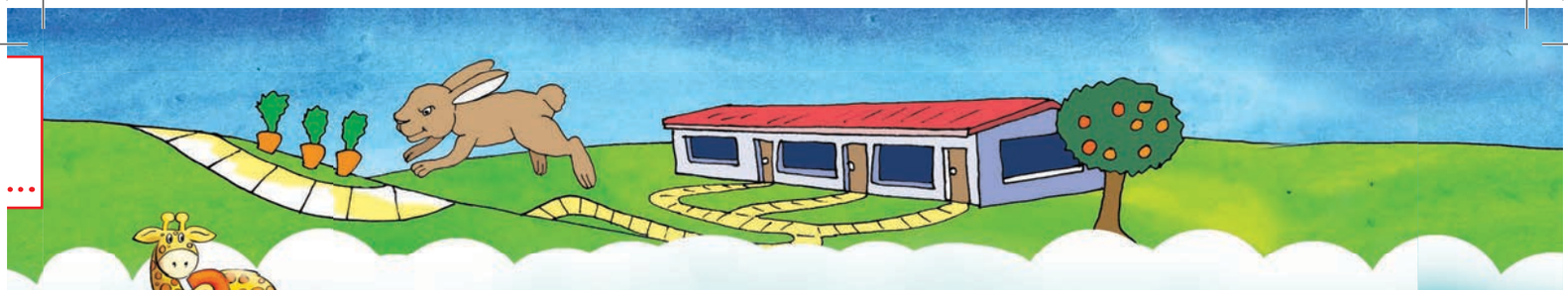
emaswidi labovu	=	8	−	5	=	3
emaswidi laluhlata	=		−		=	
emaswidi lamtfubi	=		−		=	
emaswidi laliphuti	=		−		=	
emaswidi laphinki	=		−		=	



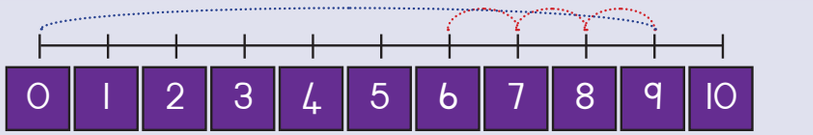
Khipha.

5 − 3 =	10 − 6 =	12 − 3 =
11 − 5 =	15 − 7 =	12 − 4 =
14 − 9 =	14 − 8 =	11 − 4 =
18 − 9 =	12 − 5 =	16 − 8 =
13 − 7 =	15 − 6 =	14 − 7 =

1 2 3 4 5 6 7 8 9 10



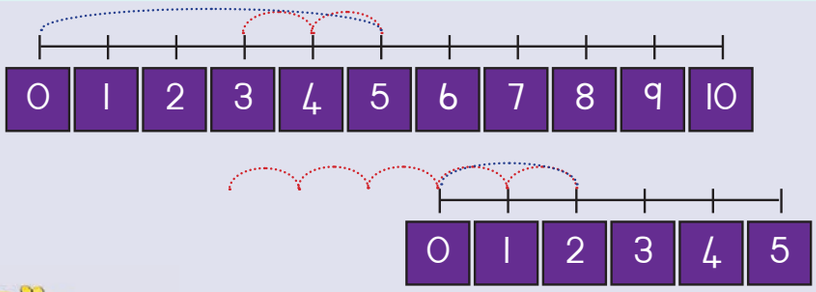
Cedzela.



9 – 3

Akulingani na

3 – 9

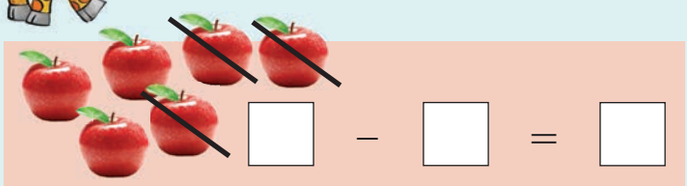


5 – 2

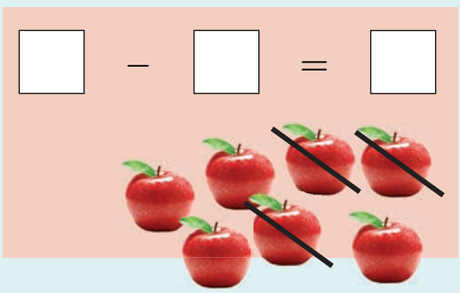
Akulingani na

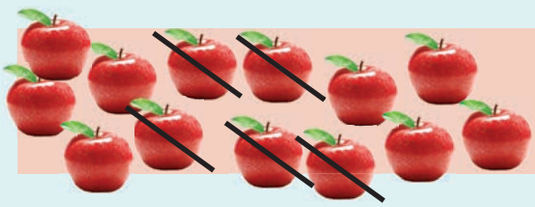
2 – 5

Bhala sibalo sa.



□ – □ = □

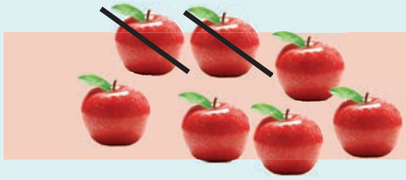




□ – □ = □



□ – □ = □



□ – □ = □

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11 12 13 14 15 16 17 18 19 20

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Lusuku:



Kabanti ngekwengeta

1 Hlanganisa tinombolo ebhulokini ngalinye bese ubhala phasi linani lesamba.

2 + 10	8 + 10	7 + 10	5 + 10	3 + 10

2 Sebentisa lomugca-nombolo. Bhala sibalo sekuhlanganisa. Kwekucala sesikwentele.

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

10 + 4 = 14

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

__ + __ = __

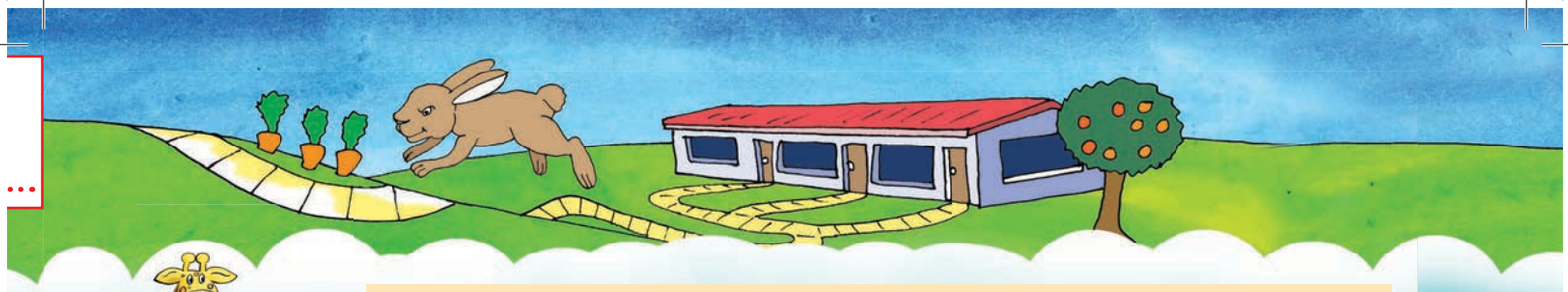
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

__ + __ = __

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

__ + __ = __

1 2 3 4 5 6 7 8 9 10





Hlanganisa.

10	+	3	=	13	10	+	2	=	
10	+	5	=		10	+	7	=	
10	+	1	=		10	+	6	=	
10	+	4	=		10	+	8	=	
10	+	9	=		10	+	3	=	



Hlanganisa.

16 + 13

10		10		20	16	+	13	=	29
6	+	3	=	9					

14 + 12

10		10							
4	+	2	=			+		=	

17 + 11

10		10							
7	+	1	=			+		=	

15 + 13

10		10							
5	+	3	=			+		=	

16 + 12

10		10							
6	+	2	=			+		=	

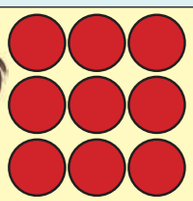
18 + 12

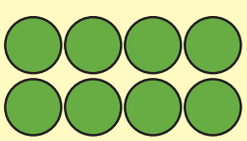
10		10							
8	+	2	=			+		=	



Lisa unetintfo tekubala letingu 9 kantsi Aakar una 8.









Itsini ithothali?



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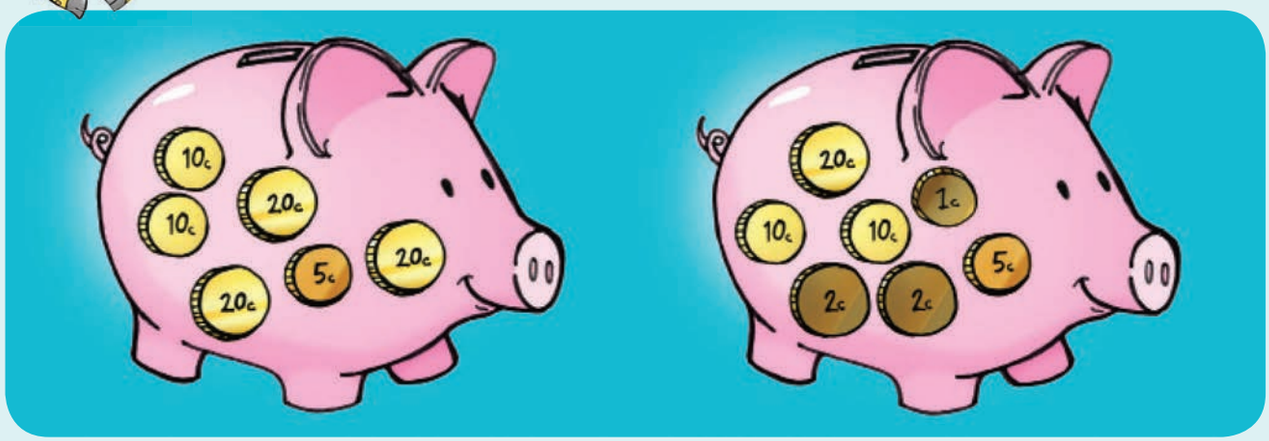
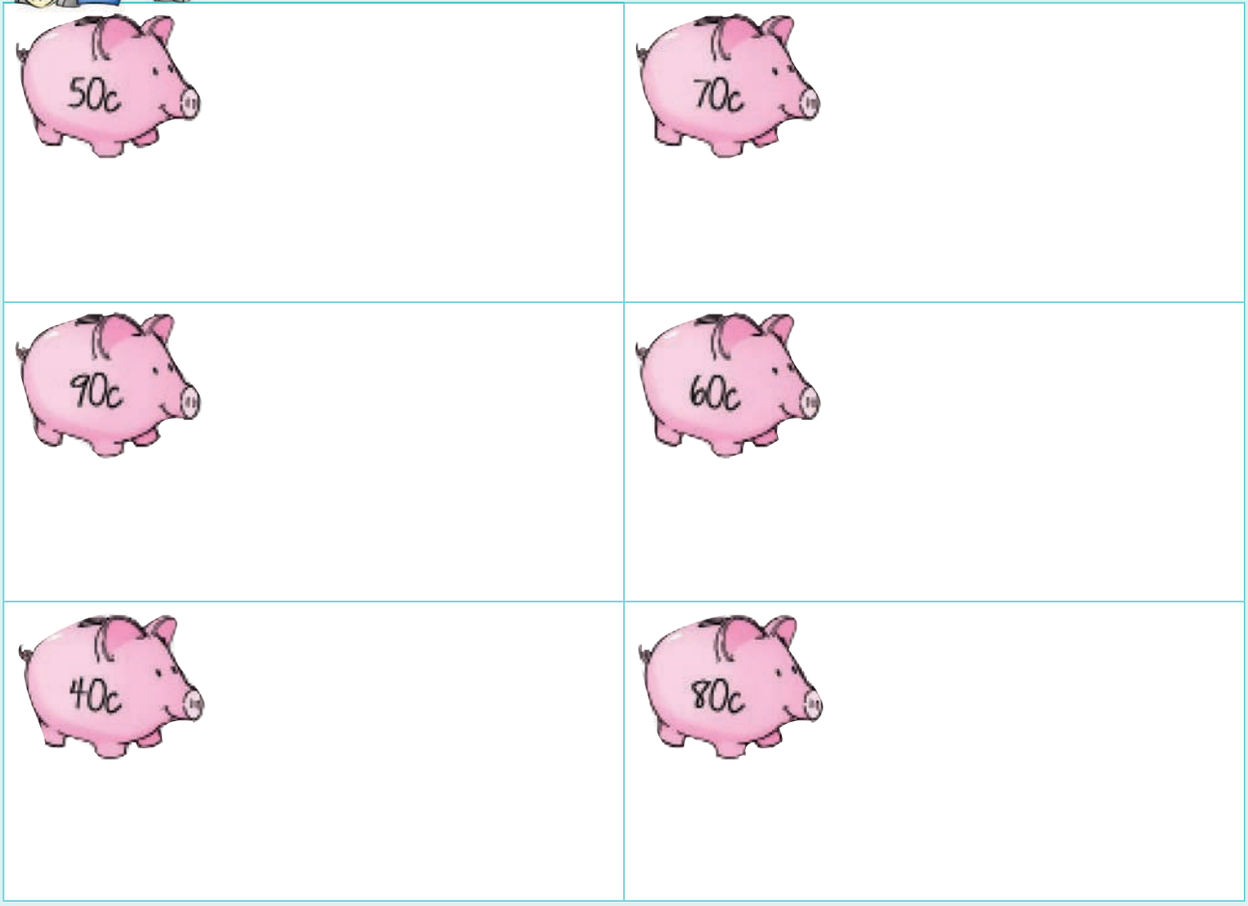
Lusuku:

Imali

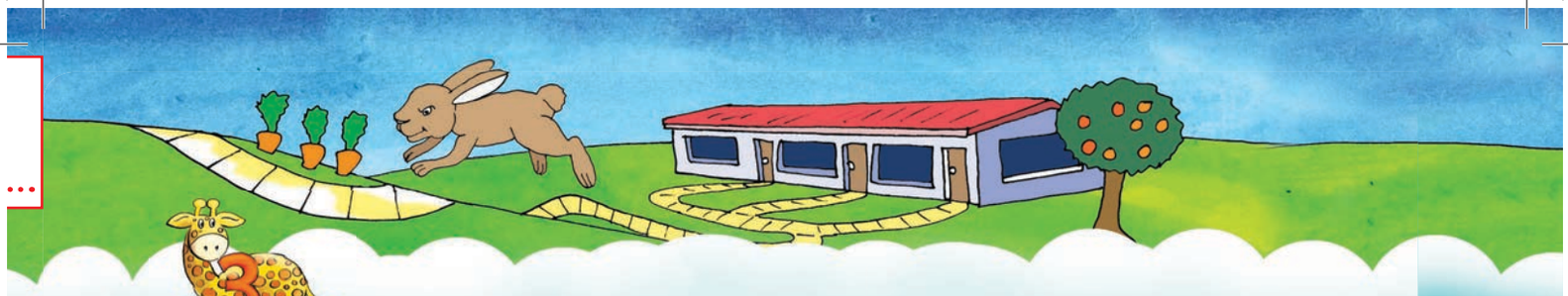
Kunani kulelidlelantfongeni lami?



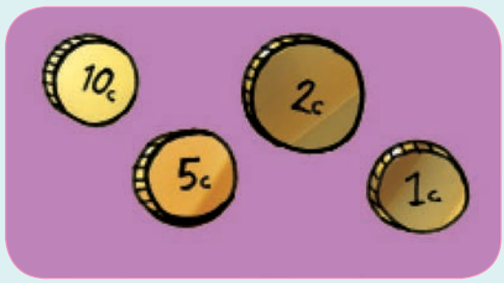
Sika imali lebuhhehlu kuLokujutjiwe 3 bese unamatsisela emanani emali lafanele lapha.

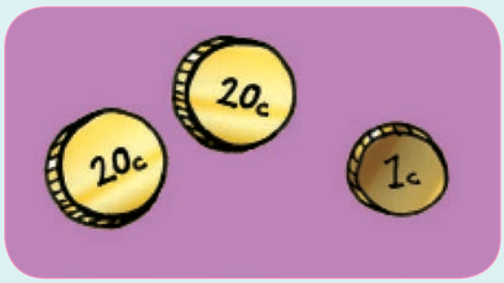


1 2 3 4 5 6 7 8 9 10



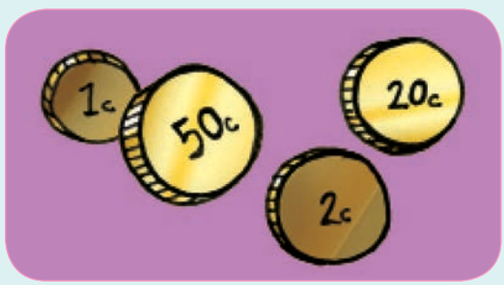
Mangakhi emasenti?













Tibalo-magama.

Sisana una 50c. Unina umnika 20c ngetulu. Ngumalini Sisana lase anaye sekukonkhe?

_____

Ngina 90c. Ngitsenge liswidi la 30c. Senginamalini nyalo lesele?

_____

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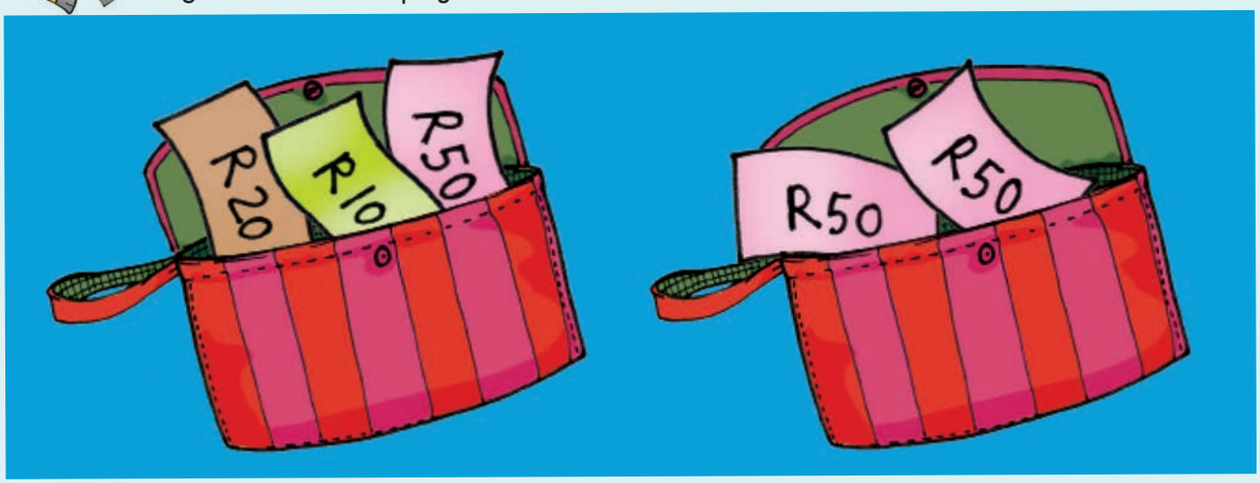
Lusuku:

Imali yeliphepha

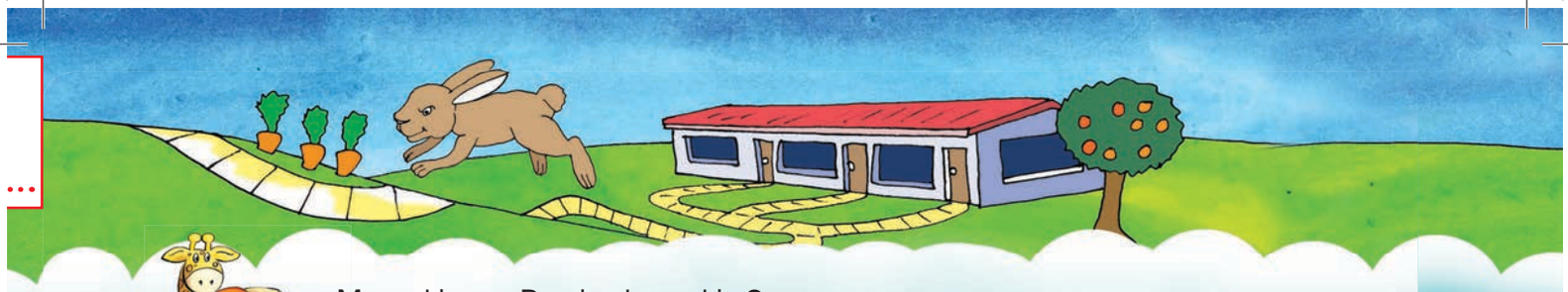
Inganani imali lesesipatjini sami?



2 Sika emaphepha-mali kuLokujutjiwe 3 bese unamatsisela emanani lafanele lapha.

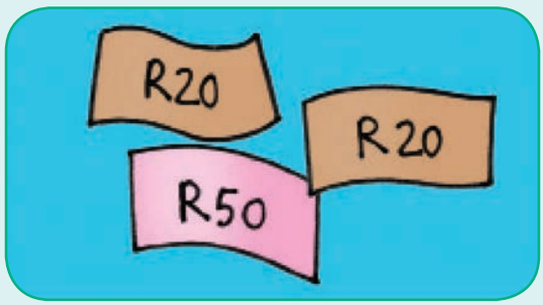
1 2 3 4 5 6 7 8 9 10



Mangakhi emaRandi sekawonkhe?













Tibalo-magama.

Ngonge R50. Ngatfola R20 welusuku lwami lwekutalwa. Senginamalini nyalo?

_____

Ngina R90. Ngitsenge incwadzi nga R30. Sengisele namalini?

_____

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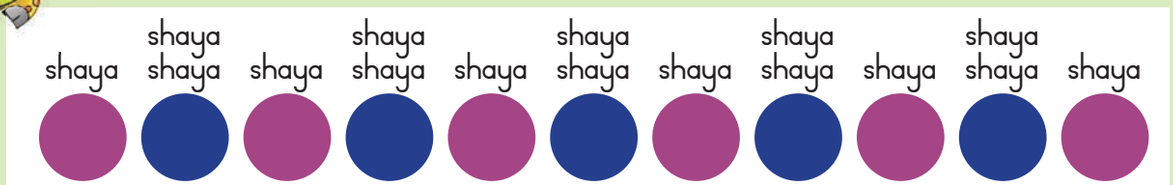
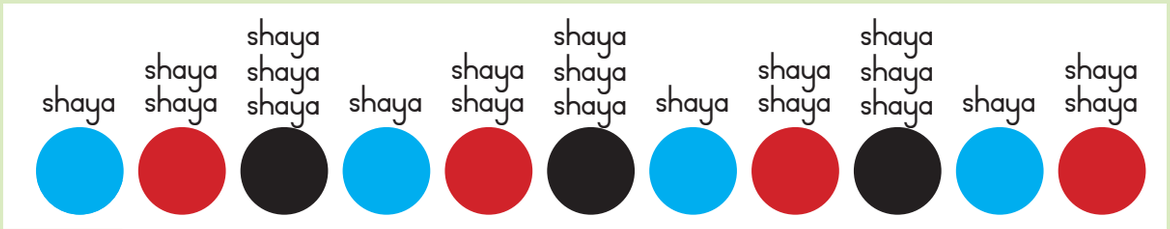
Lusuku:

Emaphethini



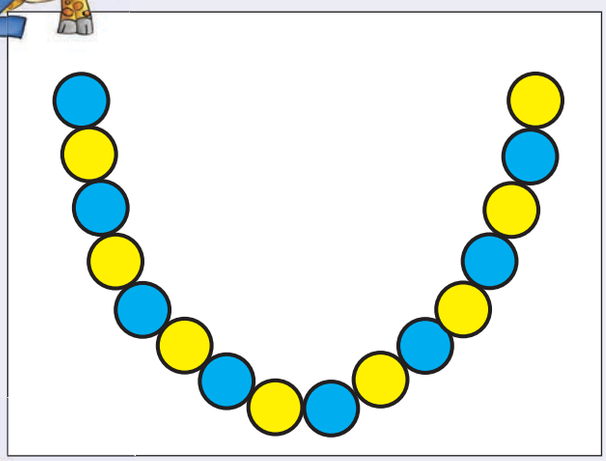
Shaya tandla ulandzele lephethini.

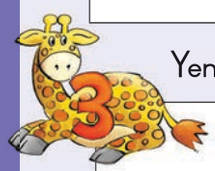






Kopa iphethini. Sebentisa Lokujutjiwe 4.

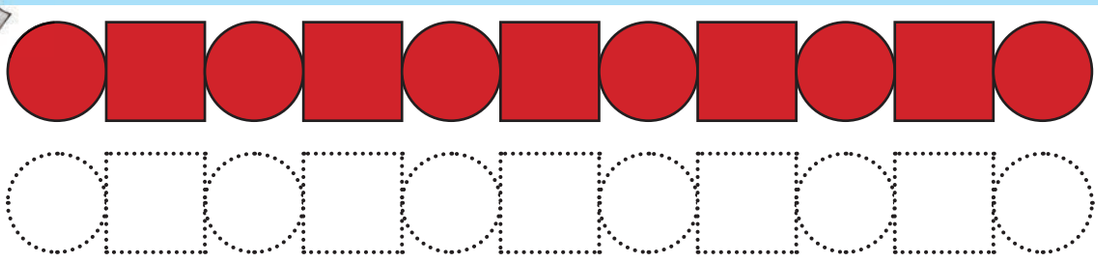


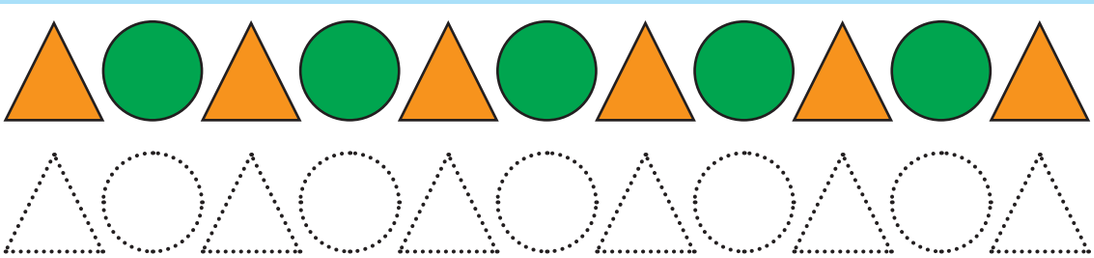


Yenta sitfombe sakho ngebuhlalu lobusele. Sebentisa Lokujutjiwe 4.

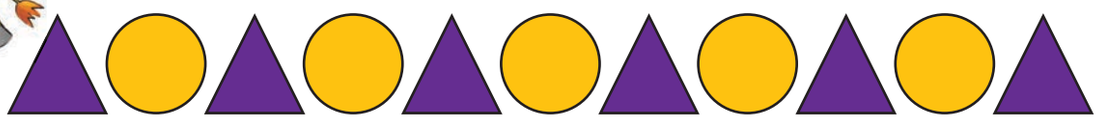


Kopa lamaphethini lalandzelako.

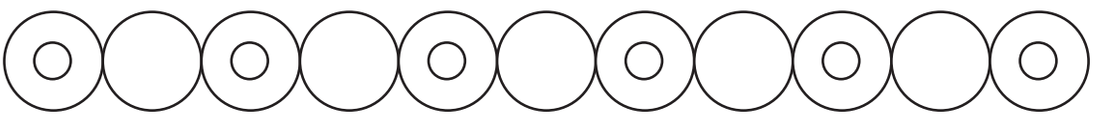




Kopa emaphethini.







Teacher:

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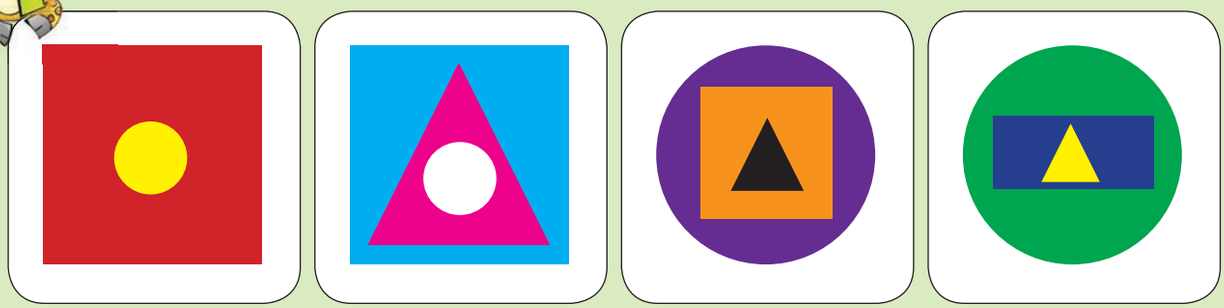
Lusuku:

Lokwengetiwe ngemaphethini



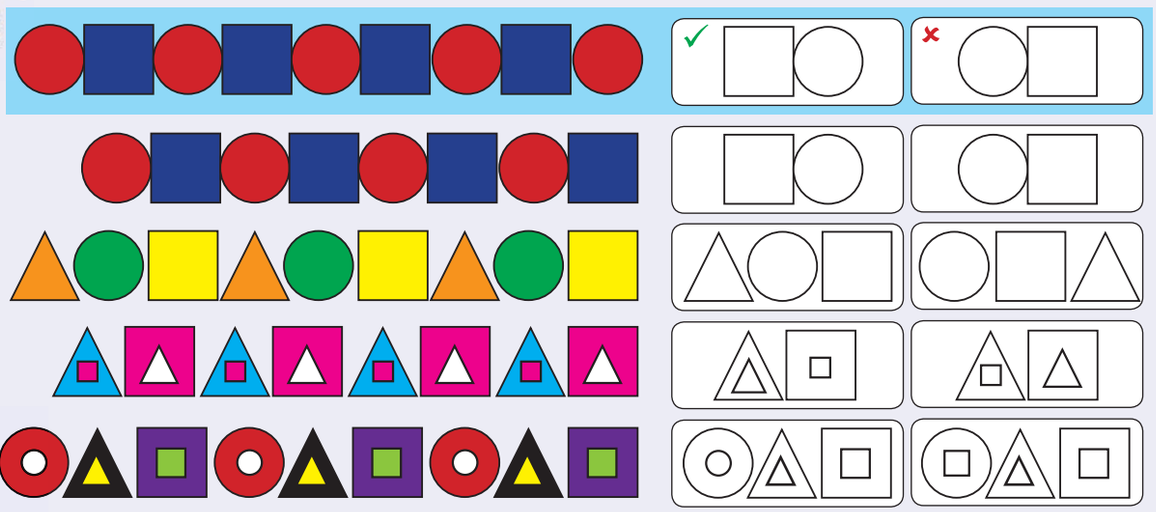
Chaza iphethini ngayinye ngemagama. Lamagama langaphasi angakusita.



calandze | sikwele | calantsatfu | indilinga | imibala

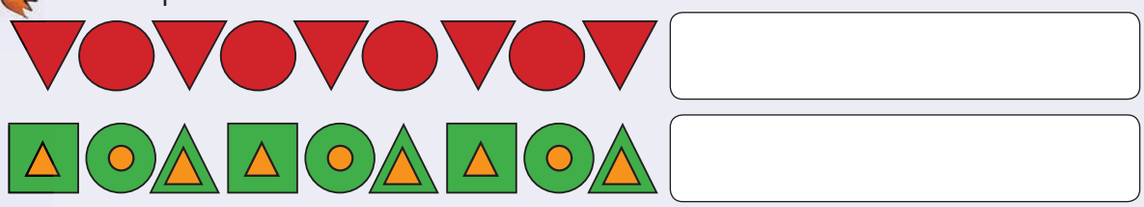


Khetsa bese ufaka umbala kuleyo phethini letawulandzela.



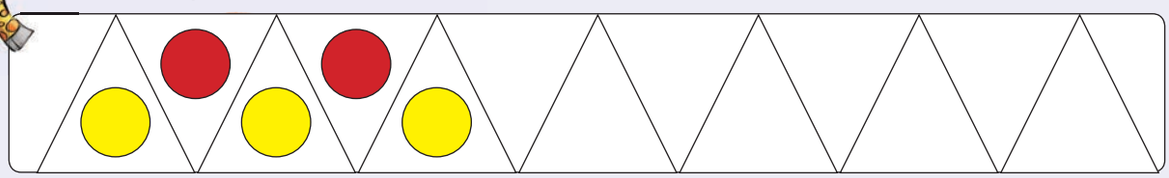


Dvweba iphethini lelandzelako.





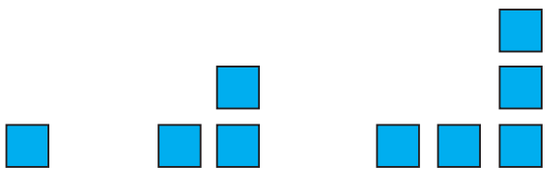
Khulisa lephethini.

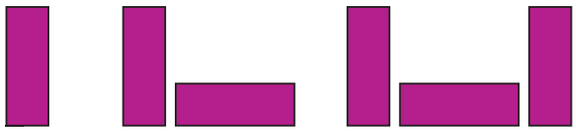




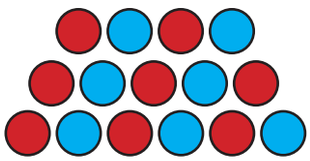
5 Dvweba emaphethini akho ngekusebentisa 

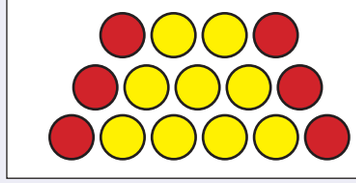
6 Dvweba iphethini lelandzelako.

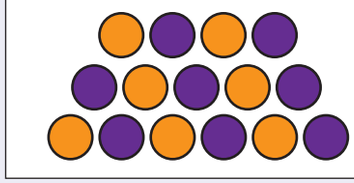




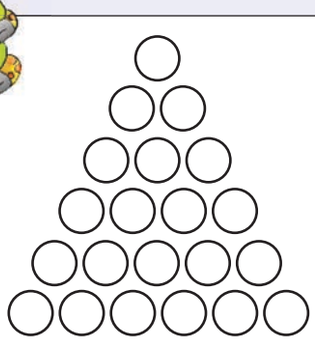
7 Cedzela loku lokulandzelako kute ube nendilinga yinye etulu.

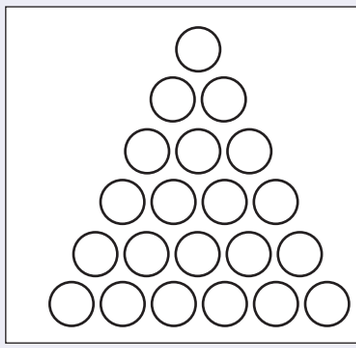


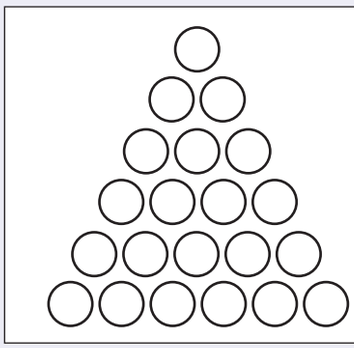




8 Yakha emaphethini emibala akho ngekusebentisa labobunjwa labangaphasi.









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Lusuku:

Kuphindzaphindza: × 2

1 Mangakhi emaswidi lakhona etafuleni ngalinye?



Uwabale kanjani lamaswidi?
(labanye bantfwana bangatsi 1, 2, 3... labanye batsi 2, 4, 6 ...)

2 Cedzela loku lokulandzelako. Kwekucala sesikwentele.

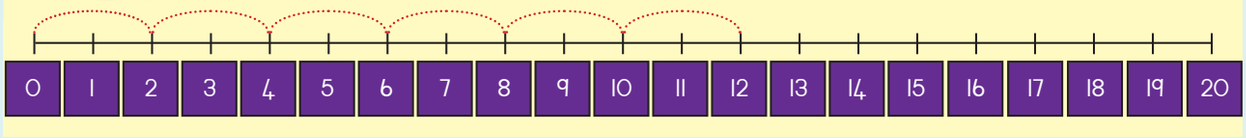
4 emacembu a 2	2 + 2 + 2 + 2 = 8	4 × 2 = 8
5 emacembu a 2	2 + 2 + 2 + 2 + 2 =	5 × 2 =
6 emacembu a 2	2 + 2 + 2 + 2 + 2 + 2 =	6 × 2 =
7 emacembu a 2	2 + 2 + 2 + 2 + 2 + 2 + 2 =	7 × 2 =
8 emacembu a 2	2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 =	8 × 2 =

3 Yenta umdvwebo waloku lokulandzelako.

3 emacembu a 2	4 emacembu a 2	9 emacembu a 2



Yenta umdvwebo waloku lokulandzelako ugcwalise timphendvulo ngentasi.



2, 4, 6, 8, ___ , ___

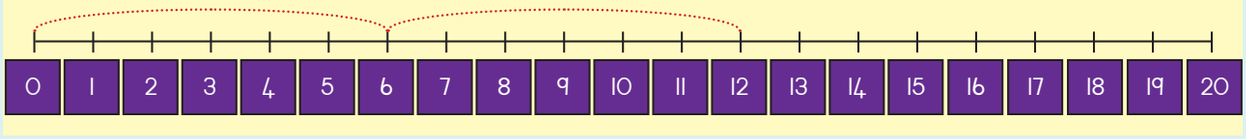
2 + 2 + 2 + 2 + 2 + 2 = ☐

6 emacembu a 2 = ☐

6 × 2 = ☐

Umdvwebo





6, ___

6 + ☐ = ☐

2 emacembu a ☐ = ☐

2 × ☐ = ☐

Umdvwebo

Sayobi sinye sinemehlo lasi-8. Ngabe tayobi letisi-7 tinamangakhi emehlo?

☐

2 4 6 8 10 12 14

16 18 20 22 24 26

Teacher:

Sign:

Date:

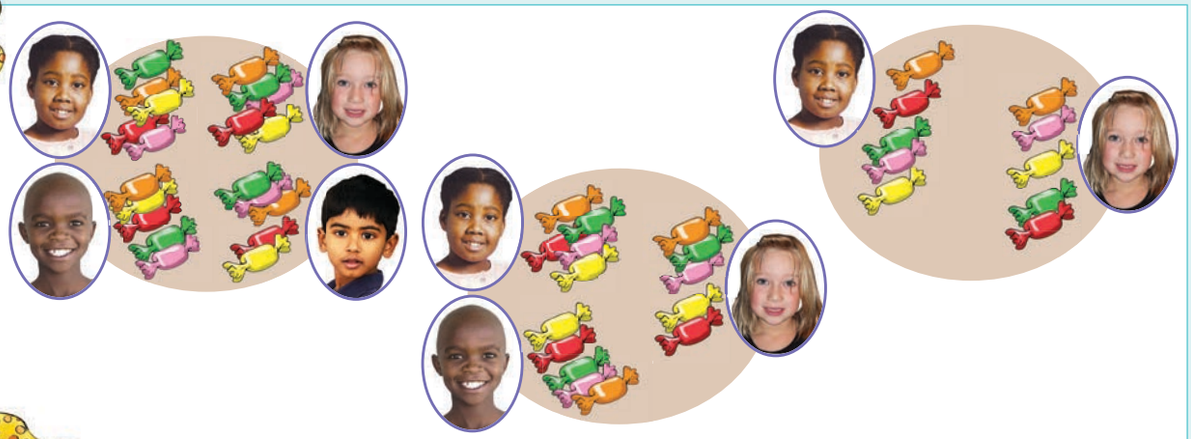
11 12 13 14 15 16 17 18 19 20

30

Lusuku:

Kuphindzaphindza: × 5

1 Mangakhi emaswidi lakhona etafuleni ngalinye?



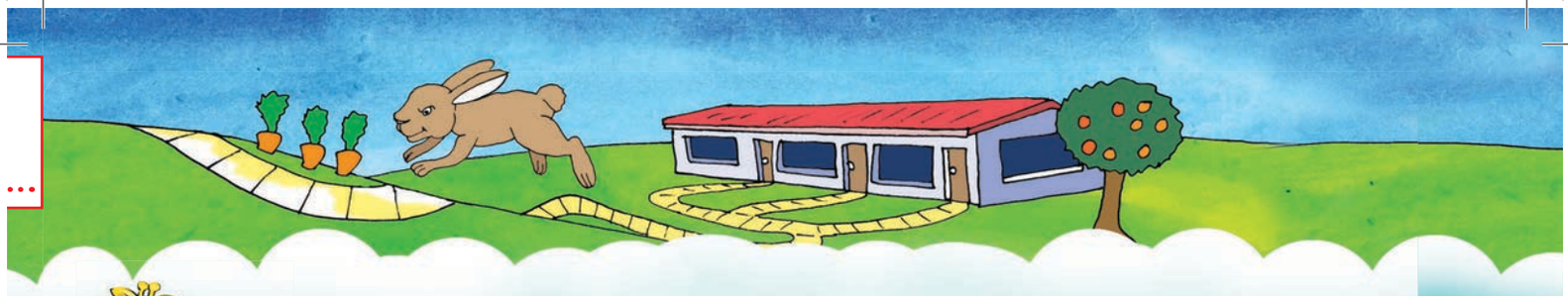
2 Cedzela loku lokulandzelako. Kwekucala sesikwentele.



3 emacembu a 5	5 + 5 + 5 = 15	3 × 5 = 15
2 emacembu a 5	5 + 5 =	2 × 5 =
4 emacembu a 5	5 + 5 + 5 + 5 =	4 × 5 =
6 emacembu a 5	5 + 5 + 5 + 5 + 5 + 5 =	6 × 5 =
7 emacembu a 5	5 + 5 + 5 + 5 + 5 + 5 + 5 =	7 × 5 =

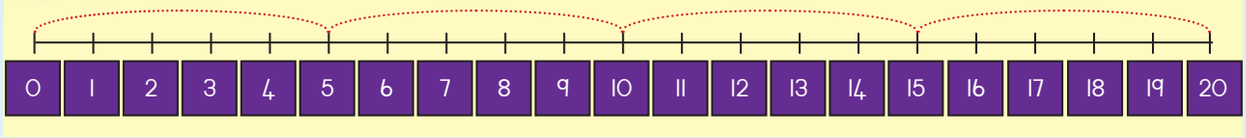
3 Yenta umdvwebo waloku lokulandzelako.

3 emacembu a 5	4 emacembu a 5	5 emacembu a 5





Yenta umdvwebo waloku lokulandzelako ugcwalise timphendvulo ngentasi.



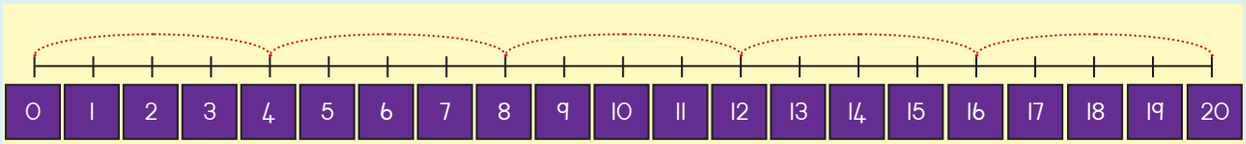
5, 10, 15, ___

5 + 5 + 5 + 5 = ☐

4 emacembu a 5 = ☐

4 × 5 = ☐

Umdvwebo



4, 8, 12, ___, ___

4 + 4 + 4 + 4 + 4 = ☐

5 emacembu a 4 = ☐

5 × 4 = ☐

Umdvwebo



5 10 15 20 25 30

35 40 45 50



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

31

Lusuku:

Tindzaba ngekuphindzaphindza

Yenta indzaba yakho ngekusebentisa sibalo lesiphelele setindlebe, emehlo, tandla kanye netinyawo.

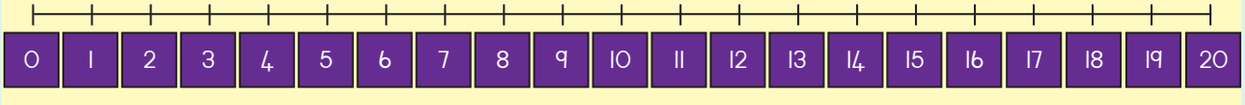


Sibangani labali-10. Sinetandla letingakhi?

Yenta umdvwebo.

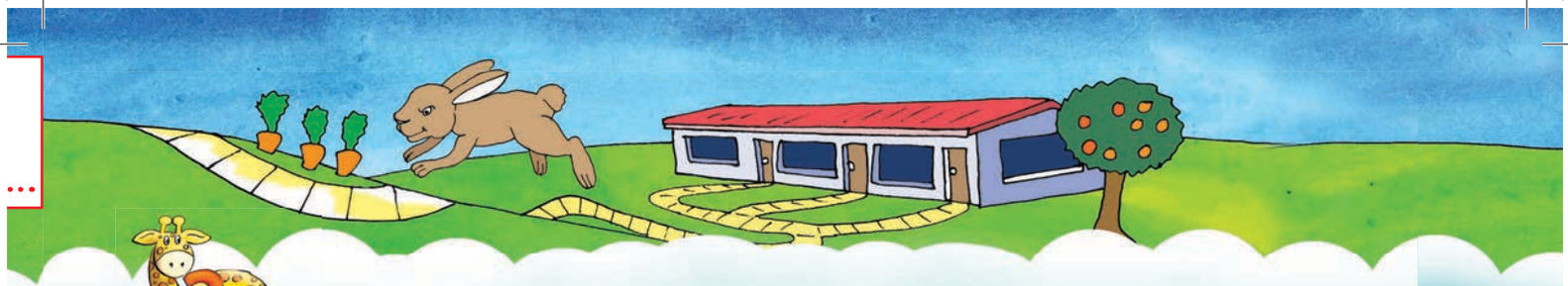
Wukhombise ngetintfo tekubala.

Wukhombise kumugca-nombolo.



____ + ____ = ____

____ × ____ = ____

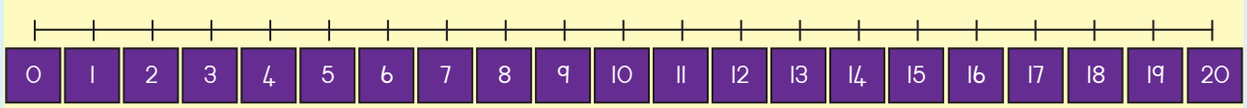


Umndeni waSusan unemapheya lali-10 eticatfulo. Baneticatfulo letingakhi?

Yenta umdvwebo.

Wukhombise ngetintfo tekubala.

Wukhombise kumugca-nombolo.





\+ = × =

Bhala yakho indzaba usebentise bantfwana labasi-6 netandla tabo.



5 10 15 20 25 30 35

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

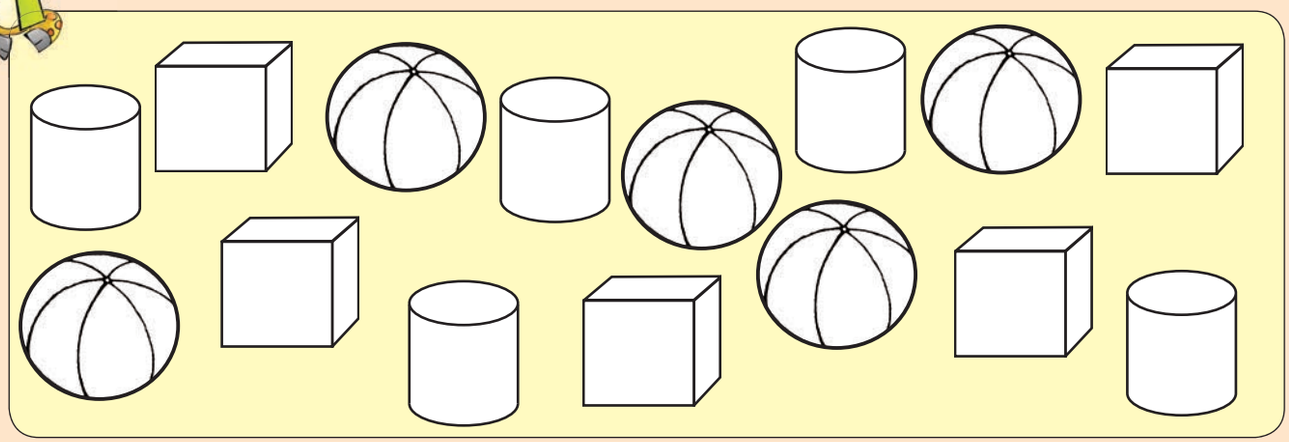
32

Lusuku:

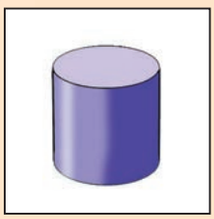
Timo sakhiwo letibusontsatfu (3D)



Faka umbala lobovu kuwo onkhe lamabhola, lolingangane kulamabhokisi kanye naloluhlata kulemibhoshongo.

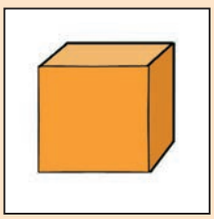


Khetsa ligama lelifanele.



imiphetfo lecondzile

imiphetfo legwenjile



imiphetfo lecondzile

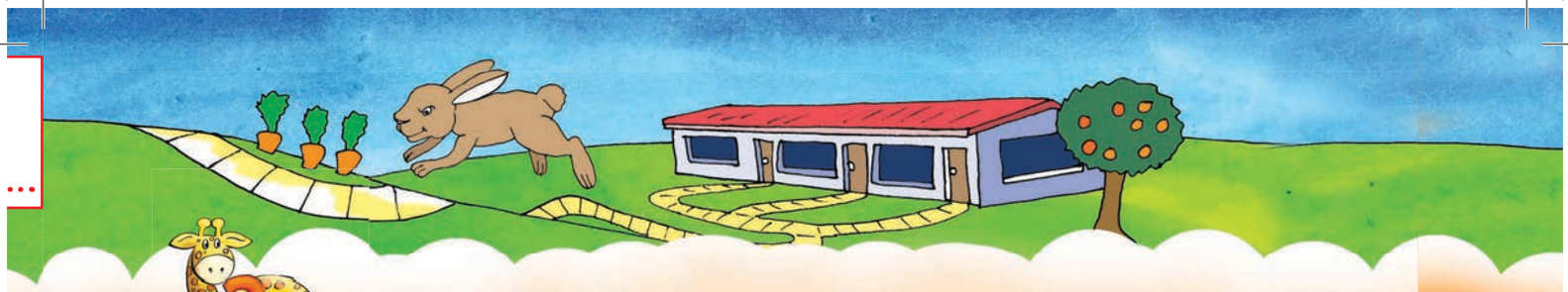
imiphetfo legwenjile



imiphetfo lecondzile

imiphetfo legwenjile

1 2 3 4 5 6 7 8 9 10

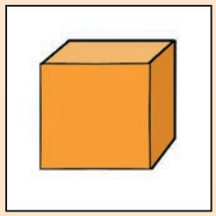


3 Shano kutsi lentfo itawugicika nobe itawushelela.



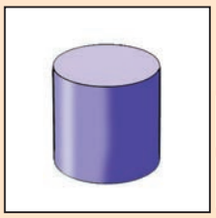
itawugicika

itawushelela



itawugicika

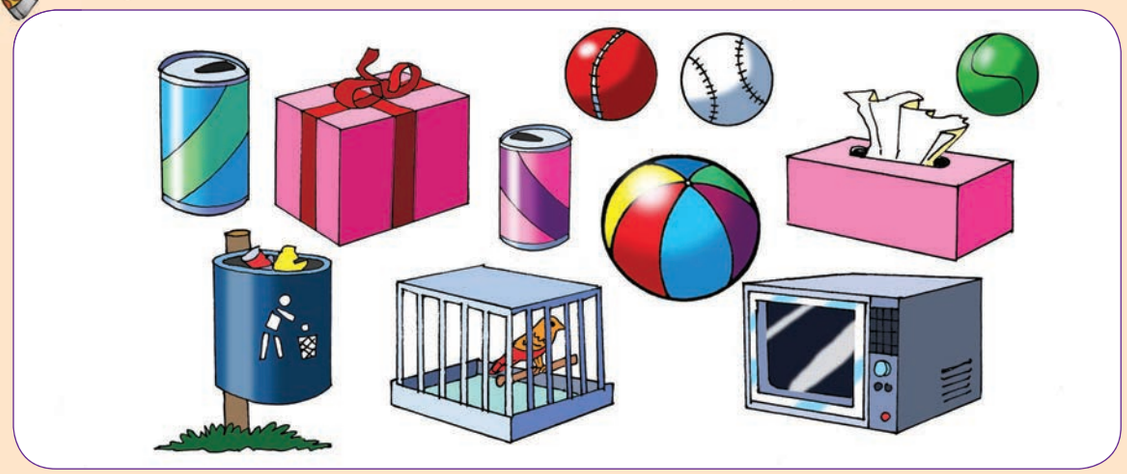
itawushelela

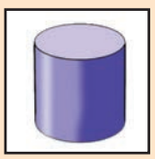


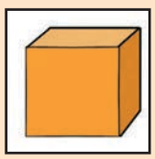
itawugicika

itawushelela

4 Kungakhi kwaletintfo lokubonako kulesitfombe: imibhoshongo, emabhokisi nemabhola?

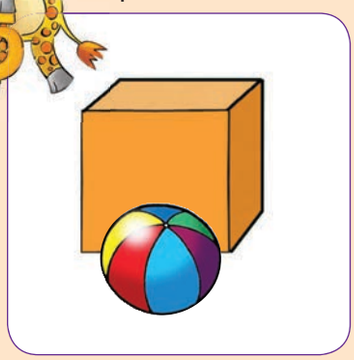






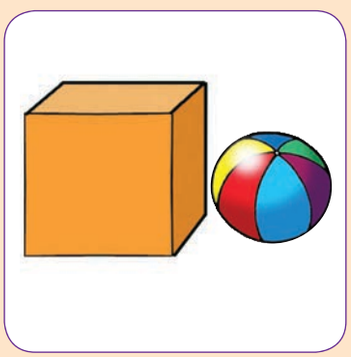


5 Ikuphi ibhola? Embi kwelibhokisi? Eceleni? Ngemuva? Ngetulu?



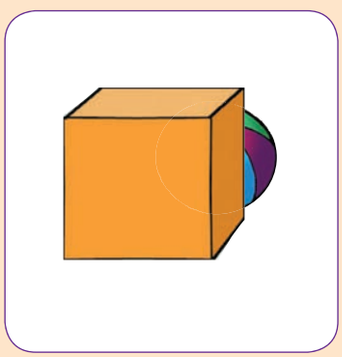
embi kwe___ eceleni ___

ngemva kwe ___ etu kwe ___



embi kwe___ eceleni ___

ngemva kwe ___ etu kwe ___



embi kwe___ eceleni ___

ngemva kwe ___ etu kwe ___



Teacher:

Sign:

Date:

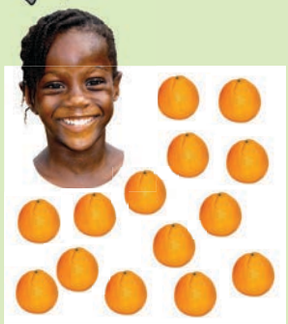
11 12 13 14 15 16 17 18 19 20

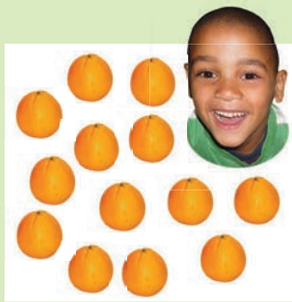
33

Lusuku:

Hlela ucatsanise tinombolo: 1 – 40

1 Ngubani lonemawolintji lamanyenti?





Ngubani lonemahhabhula lamanyenti?





2 Gcwalisa emabhokisi langenalutfo.

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

3 Buka kulobuhlalu bese uphendvula lemibuto.

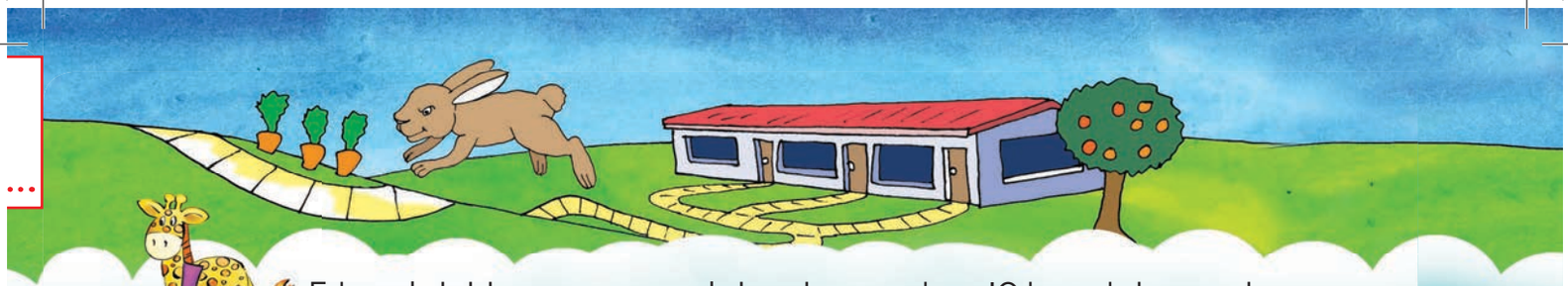
Nguyiphi inombolo lencane kuna 8? ☐

Nguyiphi inombolo lenkhulu kuna 13? ☐

Nguyiphi inombolo lencane kuna 20? ☐

Nguyiphi inombolo lencane kuna 24? ☐

1 2 3 4 5 6 7 8 9 10



Faka umbala lolingangane etinombolweni letincane kuna 10 kantsi kuletingetulu kwa 10 faka lobovu.

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

Faka umbala loluhlata etinombolweni letincane kuna 30 kantsi tingetulu kwa 24.

20	21	22	23	24	25	26	27	28	29	30

Faka umbala lomtfubi etinombolweni letincane kuna 40 kantsi tingetulu kwa 36.

30	31	32	33	34	35	36	37	38	39	40

Faka umbala lomtfubi etinombolweni leticondzile bese ufaka loluhlata etinombolweni lugweje.

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



Nguyiphi inombolo lugweje leta ngemuva kwa 10?

Nguyiphi inombolo lecondzile leta ngaphambi kwa 10?

Bhala phasi tinombolo leticondzile emkhatsini wa 14 na 24?

Bhala phasi tinombolo lugweje emkhatsini wa 5 na 15?

Nguyiphi inombolo lugweje leta nje ngemuva kwa 21?

Nguyiphi inombolo lecondzile leta nje ngaphambi kwa 24?

Bhala phasi tinombolo leticondzile emkhatsini wa 20 na 30?

Bhala phasi tinombolo lugweje emkhatsini wa 20 na 30?



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

34

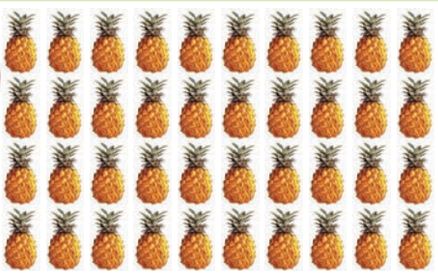
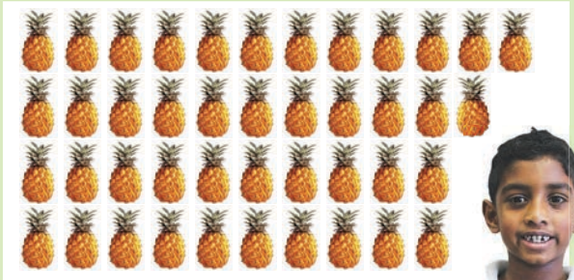
Lusuku:

Hlela ucatsanise: 40 – 50

1 Ngubani lonabophayinaphu labanyenti?





2 Bala buhlalu bese ugcwalisa emabhokisi langenalutfo.

1	2	3	4	5					
								19	
							28		

	32								
									30
51	52	53	54	55	56	57	58	59	60

3 Buka kulobuhlalu bese uphendvula lemibuto.

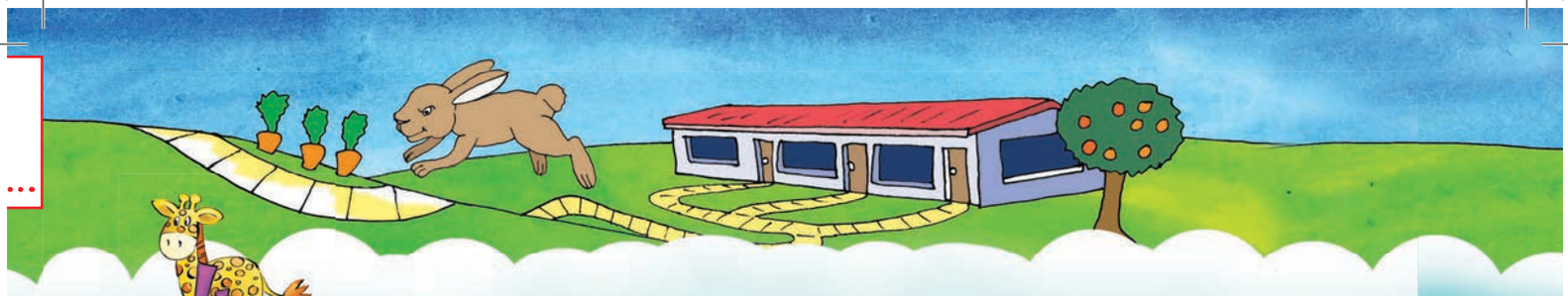
Nguyiphi inombolo lencane kuna 3? ☐

Nguyiphi inombolo lenkhulu kuna 31? ☐

Nguyiphi inombolo lencane kuna 38? ☐

Nguyiphi inombolo lencane kuna 47? ☐

1 2 3 4 5 6 7 8 9 10



Faka umbala loluhlata kuletinombolo letincane kuna 40 naletinkhulu kuna 36.

30	31	32	33	34	35	36	37	38	39	40

Tinombolo letincane kuna 40.

Tinombolo letinkhulu kuna 36.



Faka umbala lomtfubi etinombolweni leticondzile bese ufaka loluhlata etinombolweni

40	41	42	43	44	45	46	47	48	49	50

Ngumuphi nombolo lugweje lota ngemuva kwa 40?

Nguyiphi inombolo lecondzile leta ngaphambi kwa 43?

Bhala phasi tinombolo leticondzile emkhatsini wa 40 na 50?

Bhala phasi tinombolo lugweje emkhatsini wa 40 na 50?

Nguyiphi inombolo lecondzile leta ngemuva kwa 40?

Nguyiphi inombolo lecondzile leta ngaphambi kwa 41?



Teacher:

Sign:

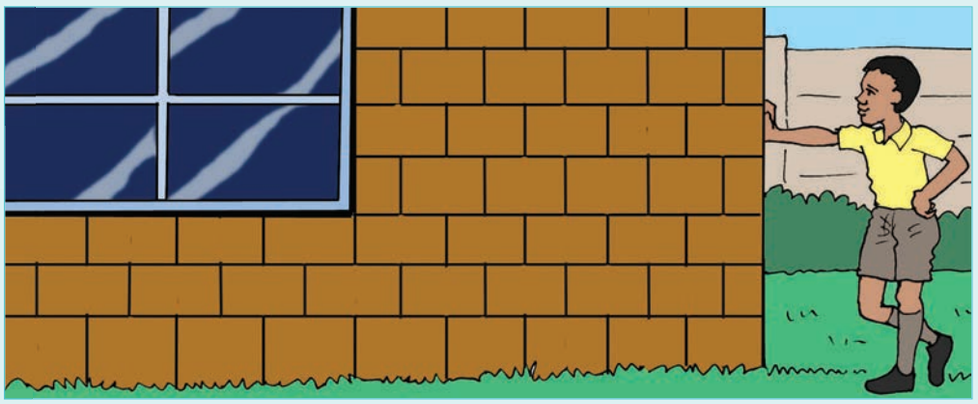
Date:

11 12 13 14 15 16 17 18 19 20

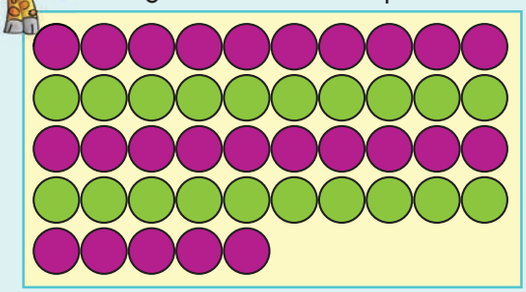


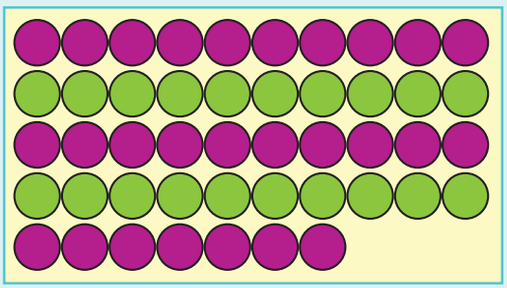
Lusuku:

Tinombolo 40 – 50



Bungakhi buhlalu lobulapha?





Inombolo	Singayibhala njenga:	Inombolo	Singayibhala njenga:
45	40 + 5 = 45		+ =

Cedzela loku lokulandzelako.

20	21	22							
30				34					
		42							

Cedzela loku lokulandzelako.

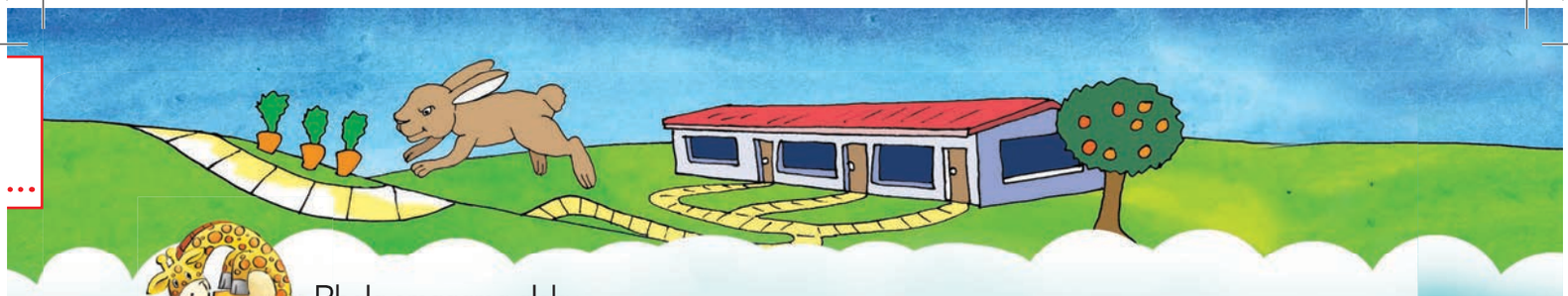


20 + 4 = 24



+ =

1 2 3 4 5 6 7 8 9 10



Bhala emagama aloku.

41		42	
43		44	
45		46	
47		48	
49		50	

Buka sibonelo sekucala bese ucedzela konkhe lokulandzelako.

45	=	4	lishumi	+	5	emayunithi		
43	=		lishumi	+		emayunithi		
42	=		lishumi	+		emayunithi		

44	=		lishumi	+		emayunithi		
41	=		lishumi	+		emayunithi		
48	=		lishumi	+		emayunithi		

Bhala inombolo lengiyo esibayeni lesingiso.

	Emashumi	Emayunithi
27		
34		
46		
41		
39		

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



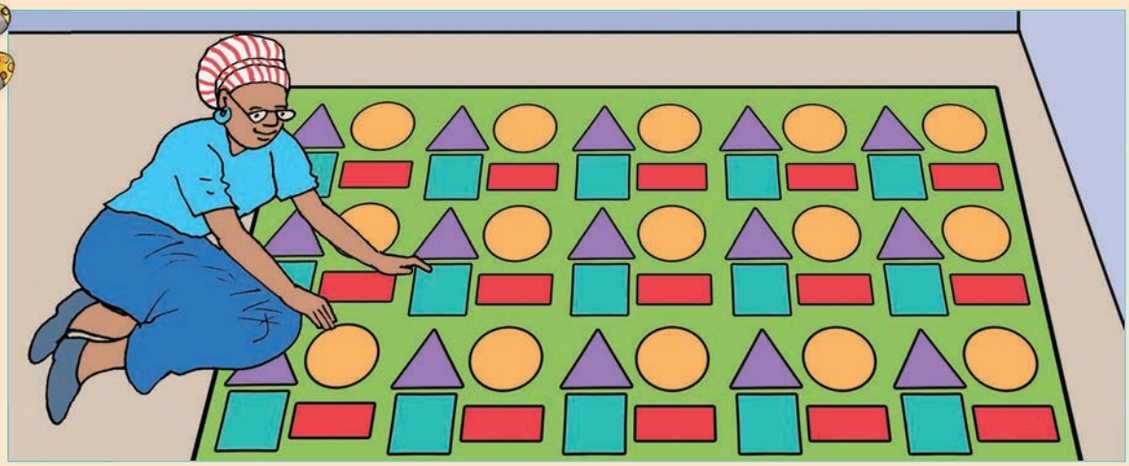
Lusuku:

.....

Tikwele, bocalandze, bocalantsatfu netindilinga

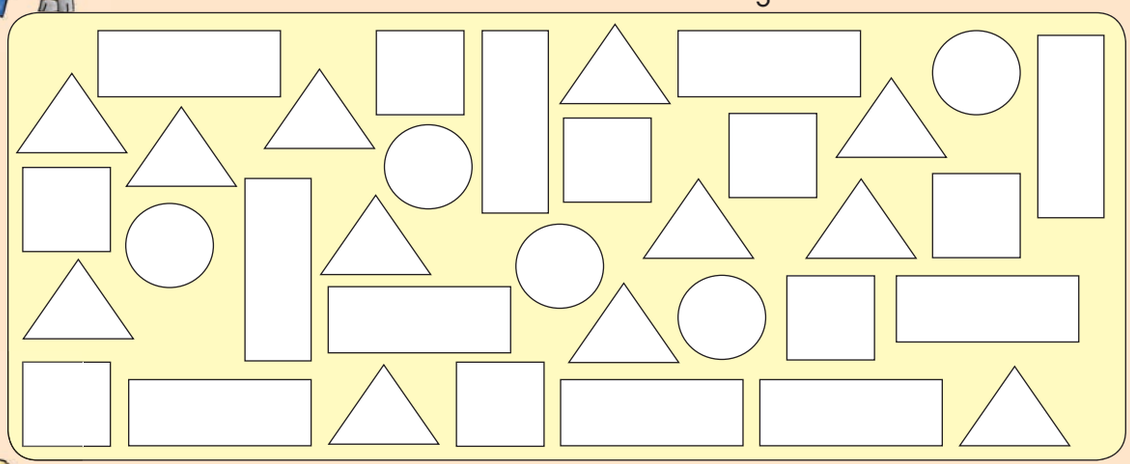


Gogo wente lomtfungo lomuhle. Khombisa bonkhe bobunjwa.





Faka umbala lolingangane kuletikwele, lomtfubi kulabocalandze, loluhlata kulabocalantsatfu kantsi lobovu kuletindilinga.





Khetsa bese ufaka umbala emphendvulweni lengiyo.



imiphetfo lecondzile

imiphetfo leyindilinga



imiphetfo lecondzile

imiphetfo leyindilinga



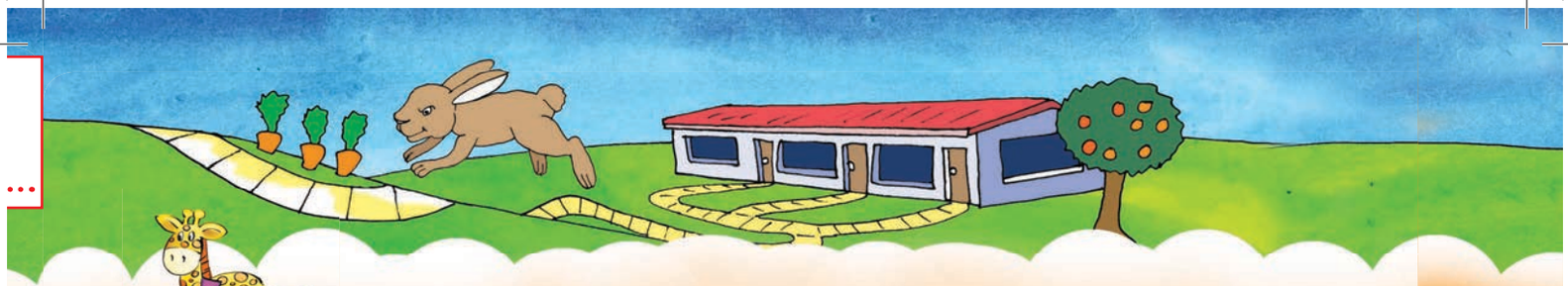
imiphetfo lecondzile

imiphetfo leyindilinga

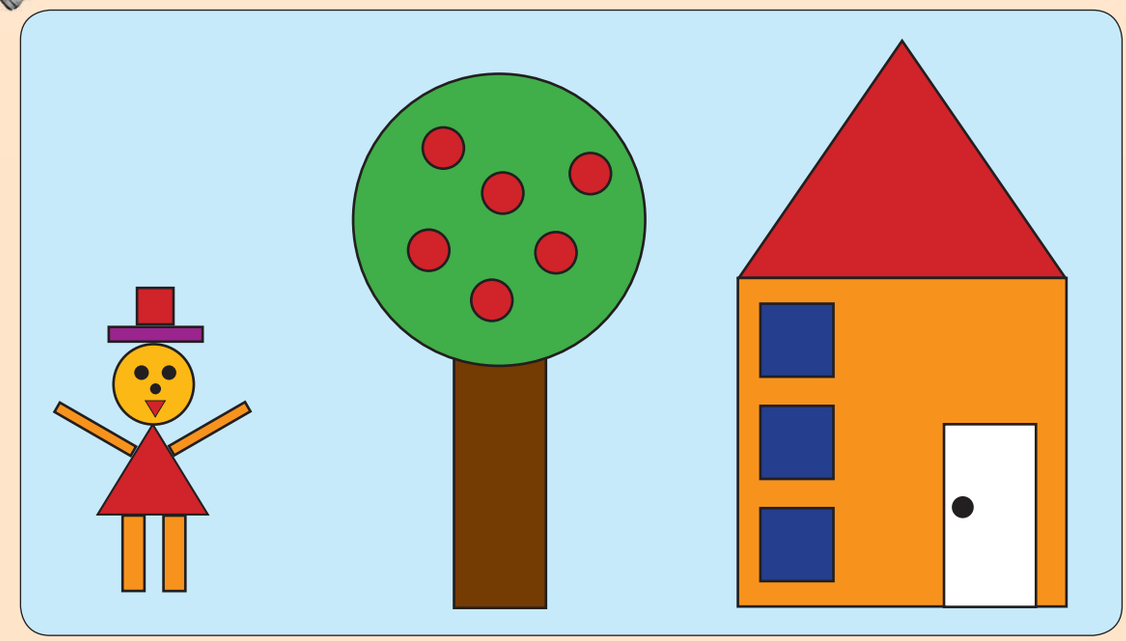


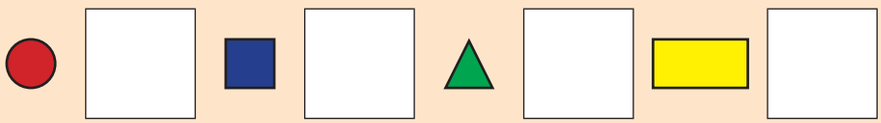
imiphetfo lecondzile

imiphetfo leyindilinga



Bangakhi labobunjwa lobatfolile?





Dvweba sitfombe sakho usebentise tindilinga, tikwele, bocalantsatfu nabocalandze.

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

37

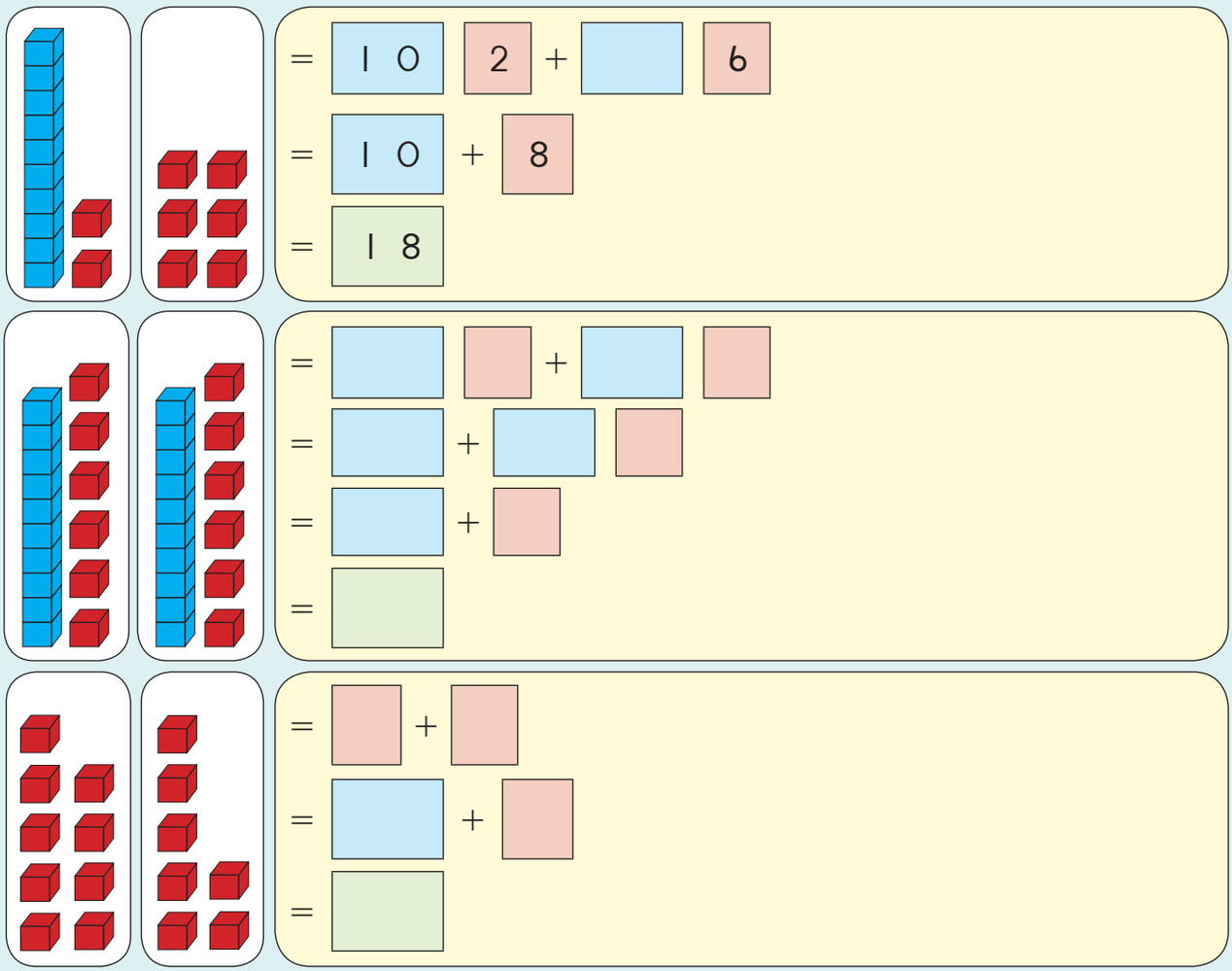
Lusuku:

Kuhlanganisa nekususa kufika ku 20

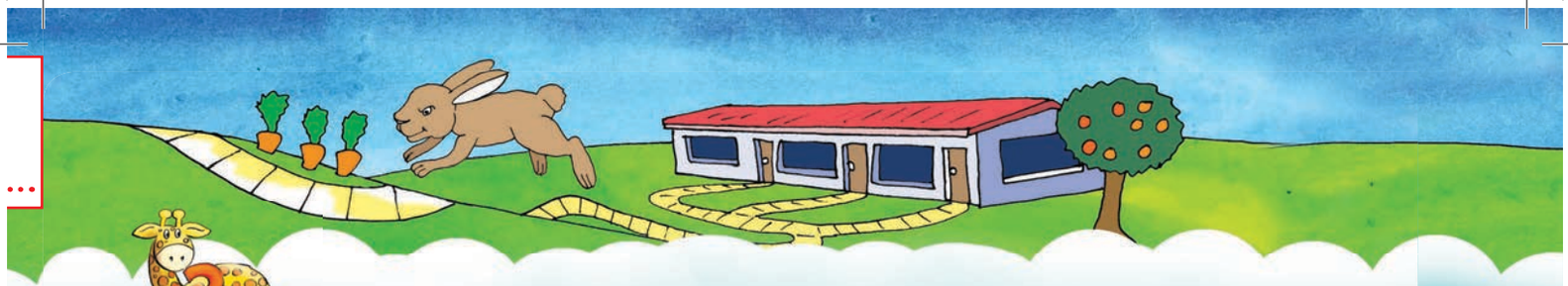
1 Kukhumbula masinyane.

4 + 5 − 1 =	13 − 9 + 2 =	20 − 7 + 1 =	10 + 5 − 4 =
10 + 3 + 2 =	9 + 3 − 2 =	8 − 2 − 1 =	13 − 8 + 1 =
9 − 4 − 3 =	18 − 9 − 4 =	7 + 8 + 1 =	16 − 7 + 3 =
14 − 6 + 4 =	12 − 5 − 2 =	19 − 10 + 5 =	6 + 5 − 3 =

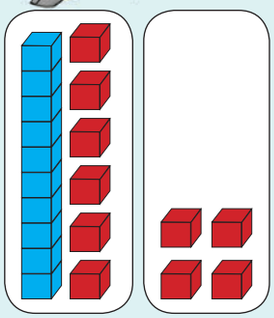
2 Hlanganisa loku lokulandzelako.



1 2 3 4 5 6 7 8 9 10



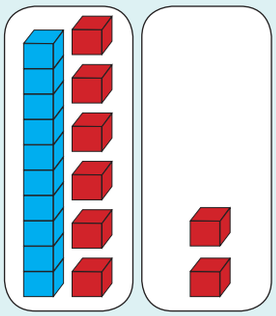
Susa loku lokulandzelako.



= 10 6 − 4

= 10 − 2

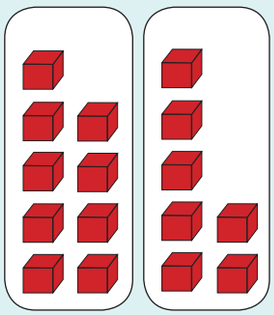
= 8



= ☐ ☐ − ☐ ☐

= ☐ + ☐

= ☐

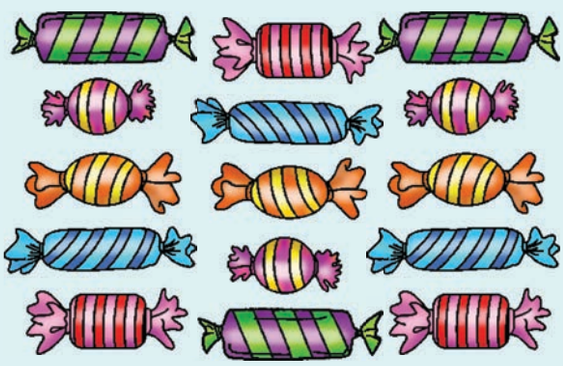


= ☐ − ☐

= ☐



Ngitsenge emaswidi langu 15. Ngidle 2.
Nginikete umngani wami 4. Nginemaswidi lamangakhi?





Teacher:

Sign:

Date:

38

Lusuku:

Kuhlanganisa nekususa kufika ku 50

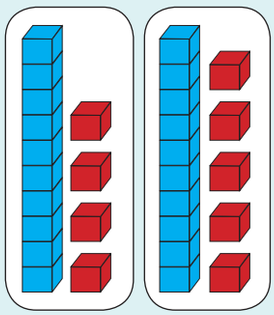


Kukhumbula masinyane.

20 + 2 − 1 =		36 − 6 + 2 =		42 − 2 + 4 =		47 + 4 − 1 =	
30 + 3 + 6 =		42 + 9 − 1 =		33 − 2 − 1 =		49 − 1 + 2 =	
55 − 5 − 0 =		38 − 7 − 1 =		45 + 1 + 2 =		50 − 5 + 3 =	
24 − 3 + 2 =		32 − 5 − 2 =		49 − 10 + 1 =		29 + 5 − 4 =	



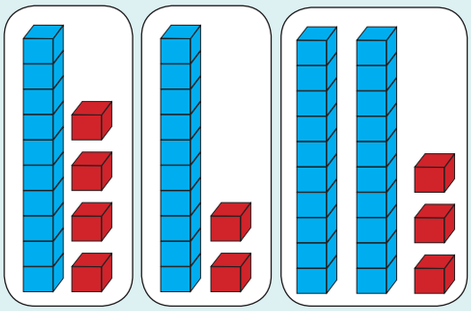
Hlanganisa loku lokulandzelako.



= + +

= +

=



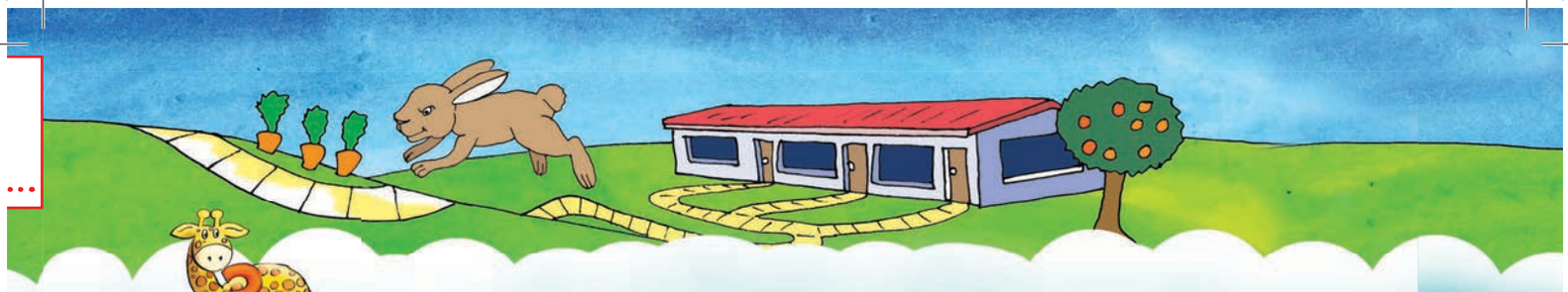
= + + +

= +

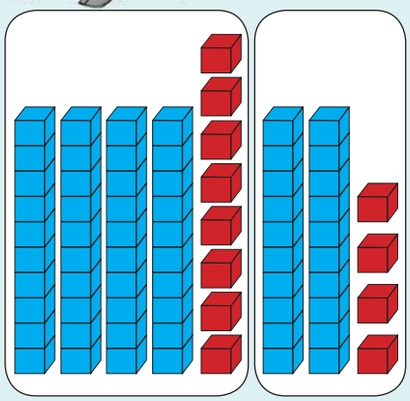
=

Sale usebentisa indlela yakho.





3 Susa loku lokulandzelako.

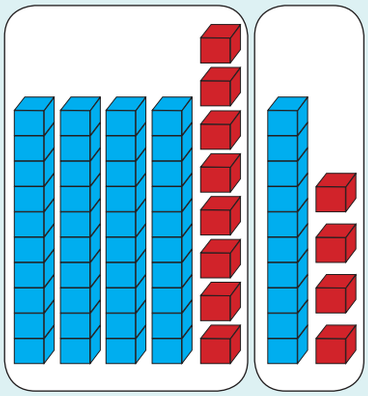


= 40 8 − 20 4

= 40 − 20 + 8 − 4

= 20 + 4

= 24

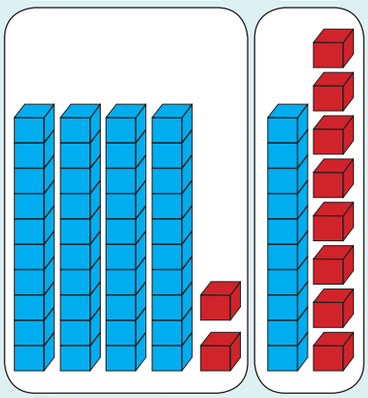


= ☐ ☐ − ☐ ☐

= ☐ − ☐ + ☐ − ☐

= ☐ + ☐

= ☐



= ☐ ☐ − ☐ ☐

= ☐ − ☐ + ☐ − ☐

= ☐ − ☐

= ☐

4 Ngina RIO, R5, R20 na R2 kulidlelantfongeni lami. Ngonge malini?



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

39a



Lusuku:

Kuhlanganisa lokwengetiwe

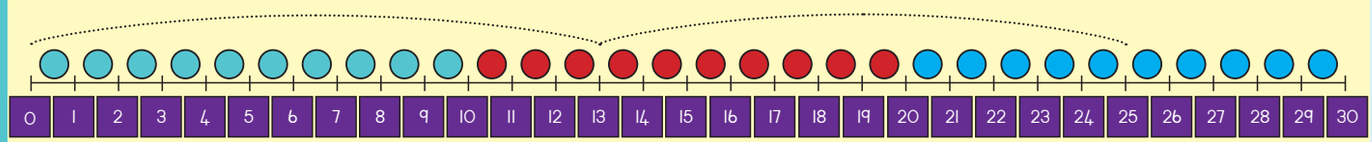


Hlanganisa tinombolo ebhulokini ngalinye bese ubhala linani lesamba.

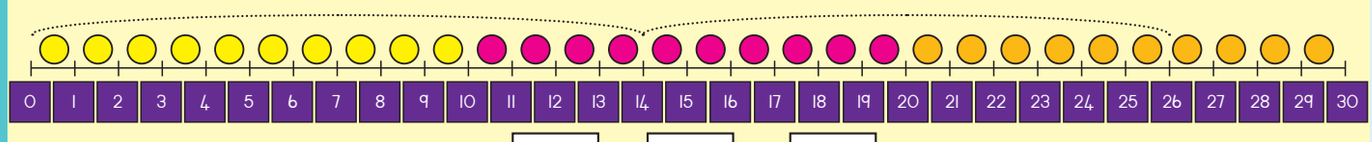
1 10 5 10	2 10 6 20	3 20 5 20	4 20 4 10



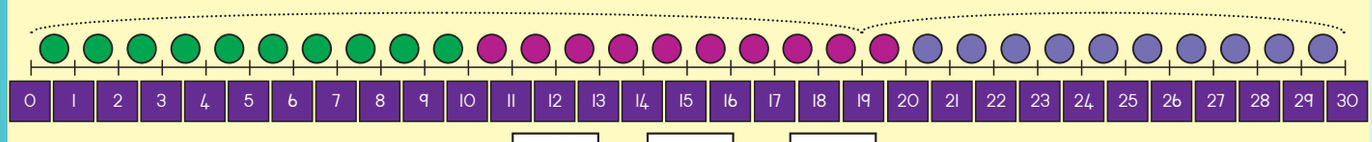
Hlanganisa:



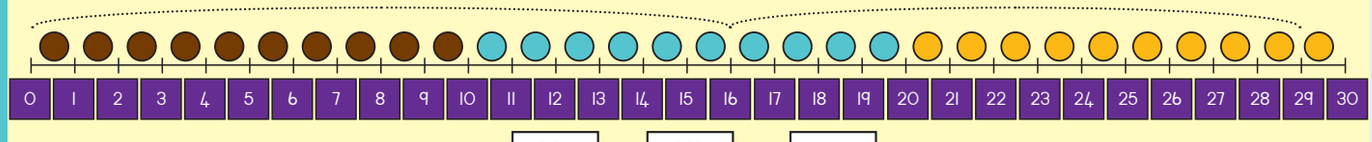
13 + 12 = ☐



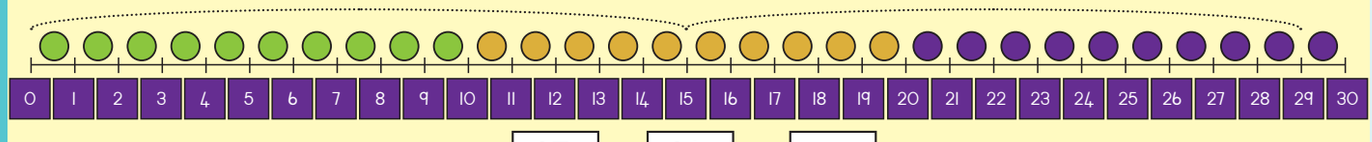
14 + 12 = ☐



19 + 11 = ☐

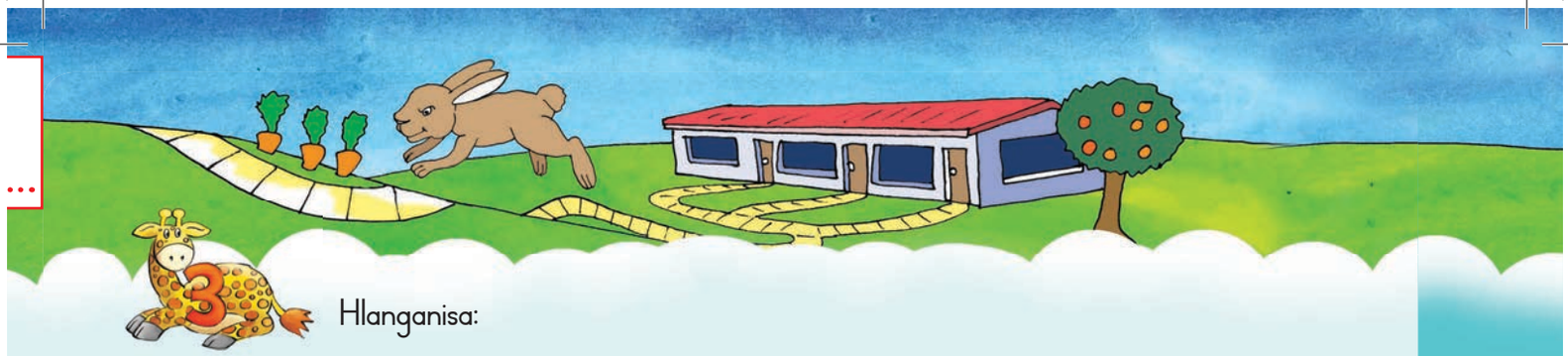


16 + 13 = ☐



15 + 14 = ☐





Hlanganisa:

12 + 11

= 10 2 + 10 1

= 10 + 10 + 2 + 1

= 20 + 3

= 23

13 + 15

= ☐☐ + ☐☐

= ☐ + ☐ + ☐ + ☐

= ☐ + ☐

= ☐

26 + 12

= ☐☐ + ☐☐

= ☐ + ☐ + ☐ + ☐

= ☐ + ☐

= ☐

23 + 22

= ☐☐ + ☐☐

= ☐ + ☐ + ☐ + ☐

= ☐ + ☐

= ☐

24 + 13

= ☐☐ + ☐☐

= ☐ + ☐

= ☐

35 + 12

= ☐☐ + ☐☐

= ☐ + ☐

= ☐

Betty utsenge emaswidi aR36, Sipho watsenga aR13. Batsenge ngamalini seyiyonkhe?

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

39b



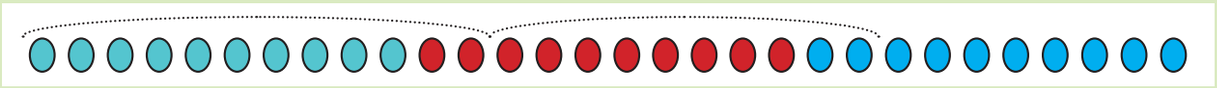
Lusuku:

Kuhlanganisa lokwengetiwe (kuyachutjekiswa)



Bhala linani lesamba.

12 + 10 = ☐



15 + 10 = ☐

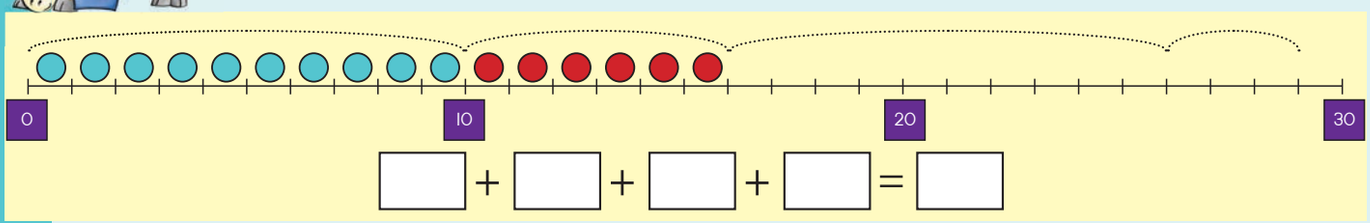


19 + 10 = ☐

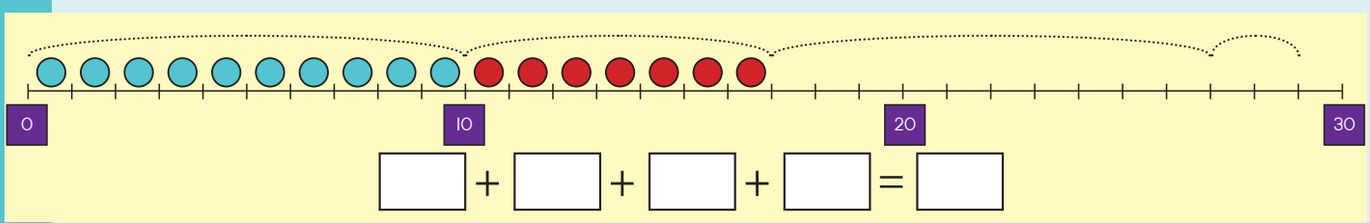




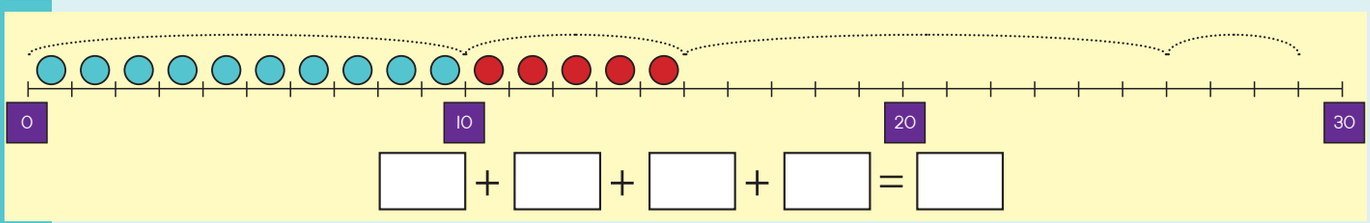
Dvweba bonkhe lobuhlalu bese ucedzela letibalo.



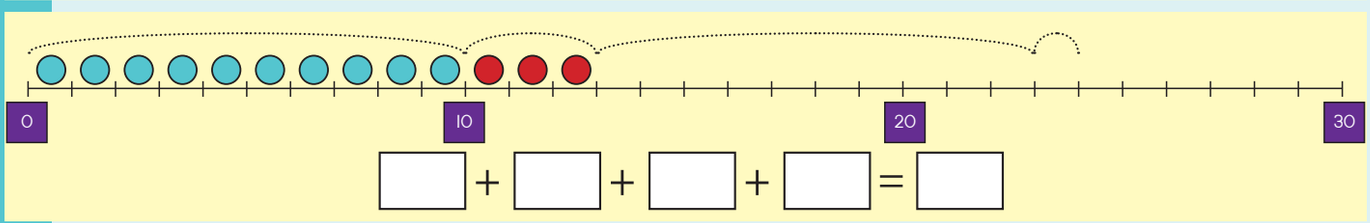
☐ + ☐ + ☐ + ☐ = ☐



☐ + ☐ + ☐ + ☐ = ☐

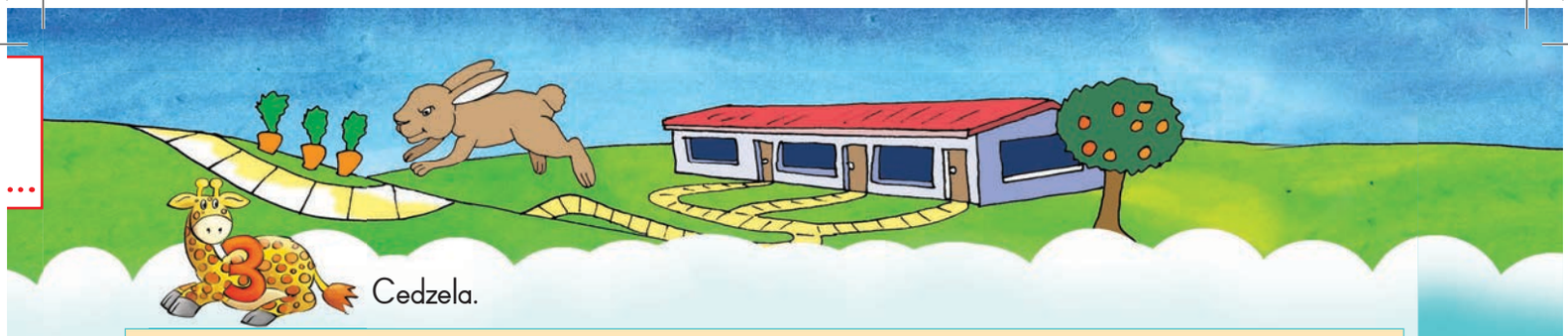


☐ + ☐ + ☐ + ☐ = ☐



☐ + ☐ + ☐ + ☐ = ☐





Cedzela.

28	+	11	=	2	8	+	10	+	1	=	38	+	1	=	39
34	+	12	=	3	4	+	10	+	2	=		+		=	
23	+	13	=	2	3	+	10	+	3	=		+		=	
35	+	12	=	3	5	+	10	+	2	=		+		=	
26	+	11	=	2	6	+	10	+	1	=		+		=	

Hlanganisa

11 + 10 =	23 + 10 =	36+ 10 =
28 + 10 =	37 + 10 =	12 + 10 =
34 + 10 =	29 + 10 =	15 + 10 =

Samba sa 27 na 16 ngu?

Dvweba sitfombe kukhombisa imphendvulo yakho.

Yenta sibalo sakho semagama ngekusebentisa titfombe.

Teacher:

Sign:

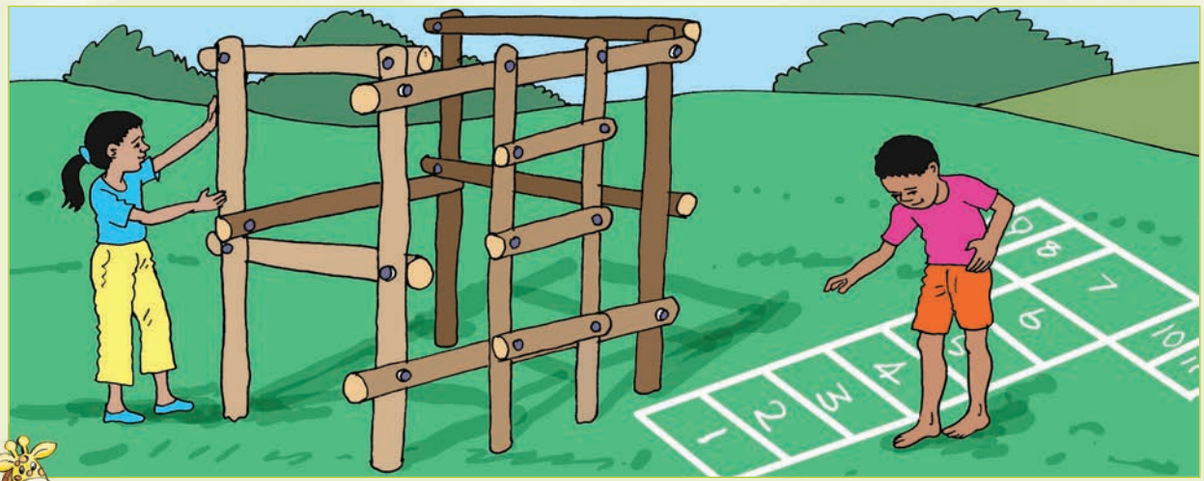
Date:

11 12 13 14 15 16 17 18 19 20

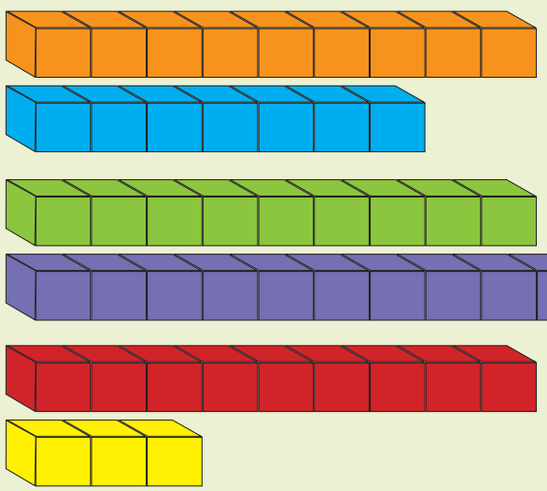
40

Lusuku:

Budze



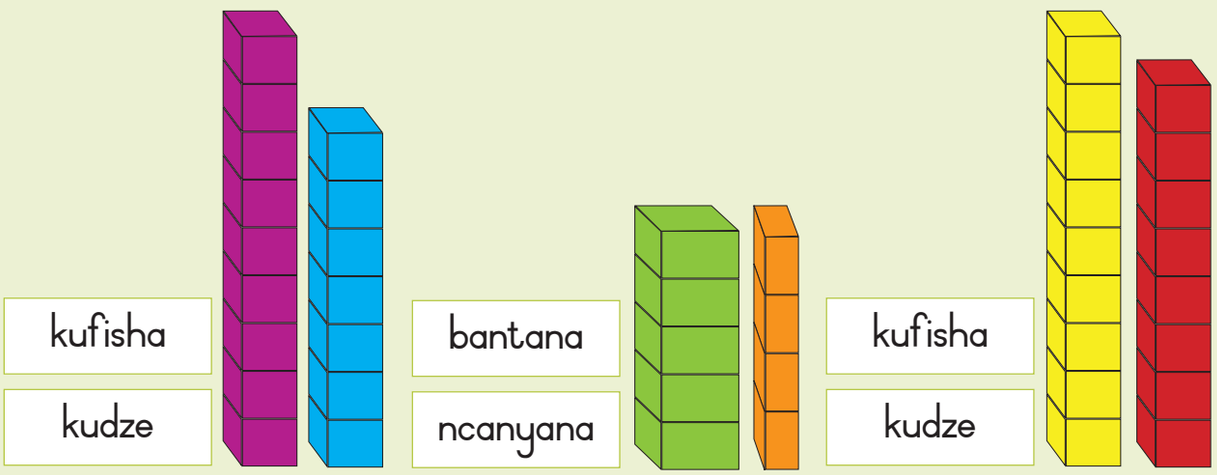
Faka umbala emphendvulweni lengiyo kukhombisa kutsi ngabe lamahele neluhlu kufishanyana noma kujana, kufishanyana noma kuphakeme, kubantana noma kuncanyana. Faka umbala emphendvulweni yakho ufane nalowo lokumabhuloki.



kufisha | kujana

kufisha | kujana

kufisha | kujana



kufisha
kudze

bantana
ncanyana

kufisha
kudze

1 2 3 4 5 6 7 8 9 10



Khomba kutsi ngumuphi umfana lomudze. Faka umbala lofana nemabhulukwe emfana.



mfisha | mudze



mudze | mfisha



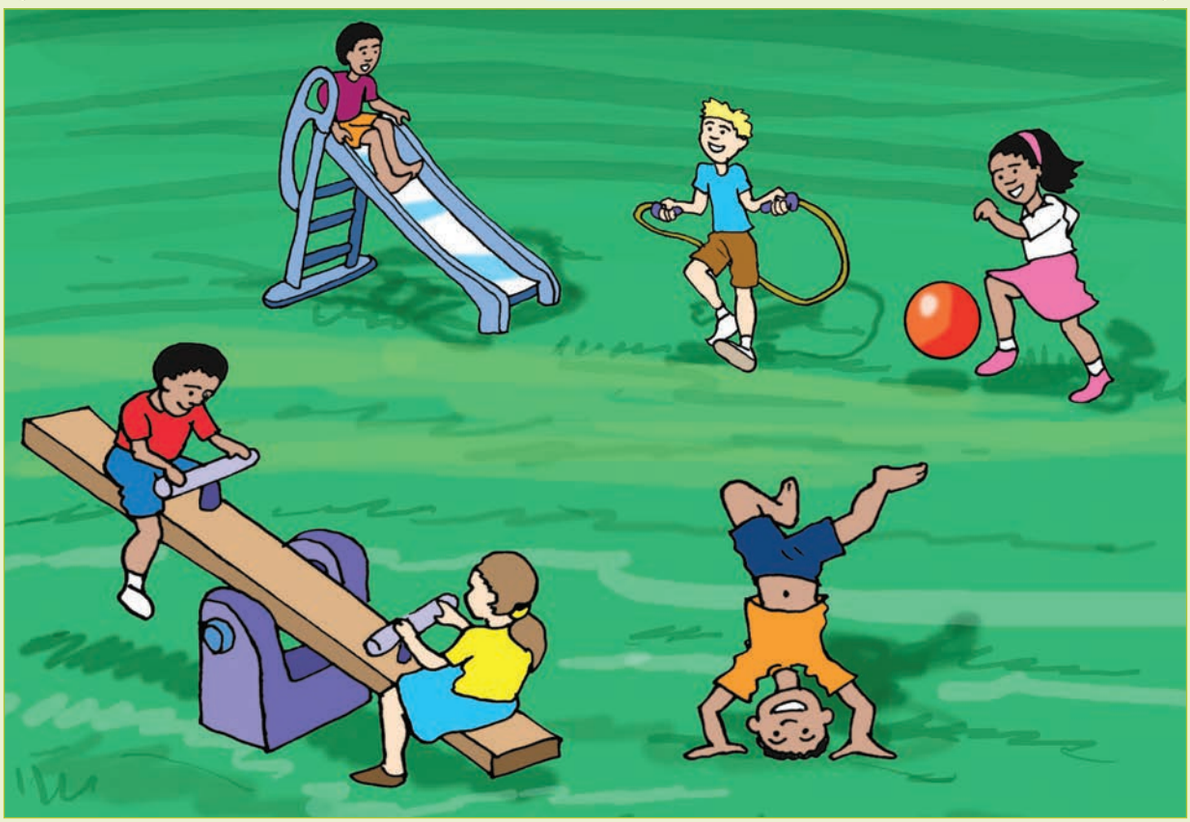
mfisha | mudze

Linganisa emacala elibala lekudlala ngesandla nangelunyawo kuLokujutjiwe I

Ngabe libala lekudlala lidze ngetandla letingakhi?

Ngabe libala lekudlala lidze ngetinyawo letingakhi?

budze



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

41



Lusuku:

Kususa (kuyachutjekiswa)

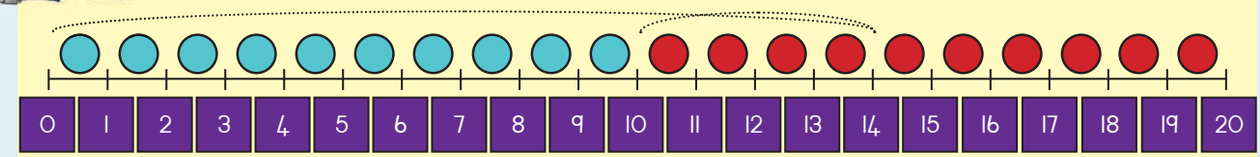


Condzanisa emakhadi netibalo tekususa.

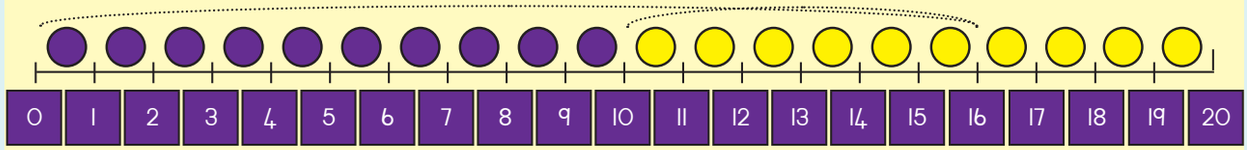
10	10	10	10	10
2 2	8 8	7 7	5 5	3 3
17 – 7 = 10	12 – 2 = 10	15 – 5 = 10	13 – 3 = 10	18 – 8 = 10



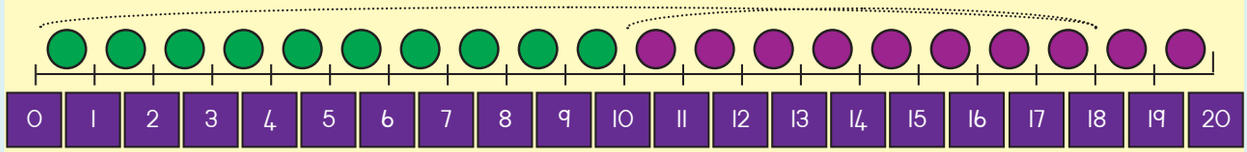
Sebentisa lomugca-nombolo. Bhala sibalo sekususa.



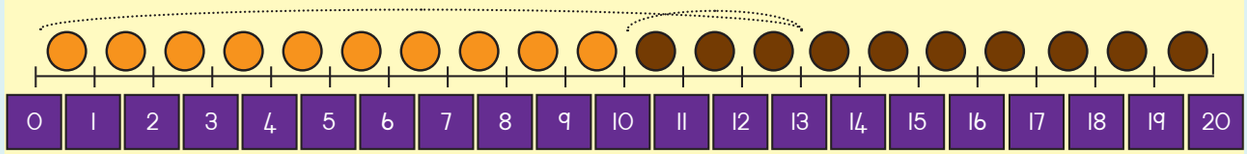
14 – 4 = 10



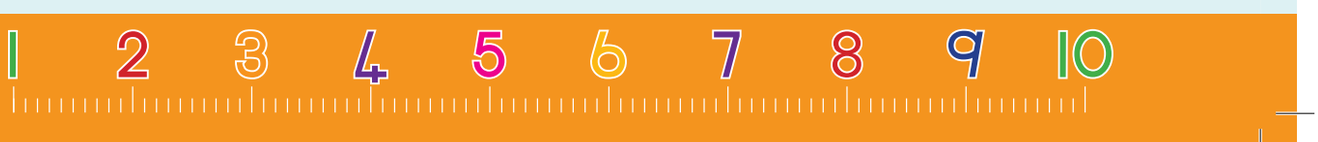
__ – __ = __

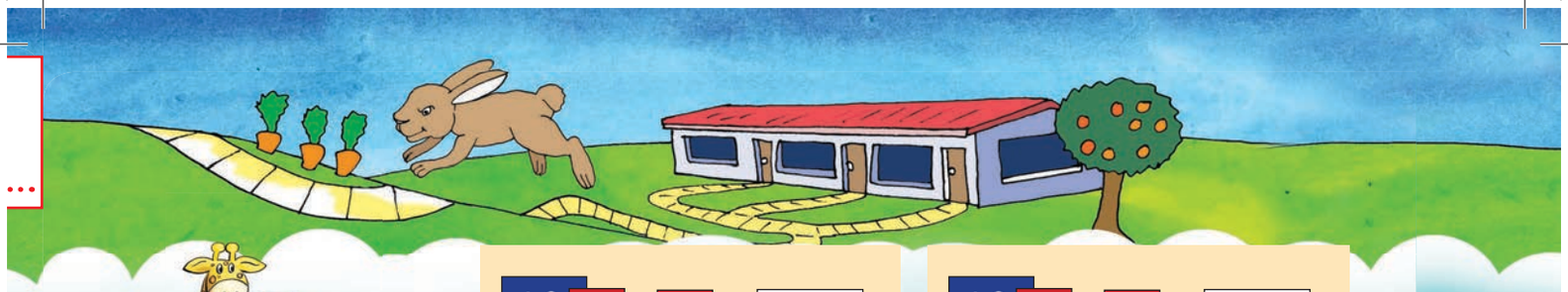


__ – __ = __



__ – __ = __







Kususa.

10	3	−	3	=			
10	5	−	5	=			
10	1	−	1	=			
10	4	−	4	=			
10	9	−	9	=			

10	2	−	2	=			
10	7	−	7	=			
10	6	−	6	=			
10	8	−	8	=			
10	9	−	5	=			



Kususa.

16 − 13

10		10		20			
6	−	3	=	3			
16	−	13	=	3			

14 − 12

10		10					
4	−	2	=				
14	−	12	=				

27 − 11

20		10					
7	−	1	=				
	−		=				

35 − 13

30		10					
5	−	3	=				
	−		=				

26 − 12

20		10					
6	−	2	=				
	−		=				

48 − 11

40		10					
8	−	1	=				
	−		=				



Lisa unetintfo tekubala letingu 17. Ulahlekelwe tintfo tekubala letingu 8.



Usele netintfo tekubala letingakhi?

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

42a

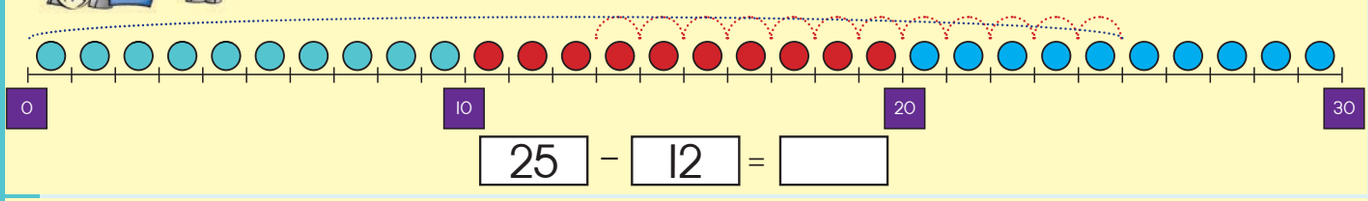
Lusuku:

Lokunye ngekususa

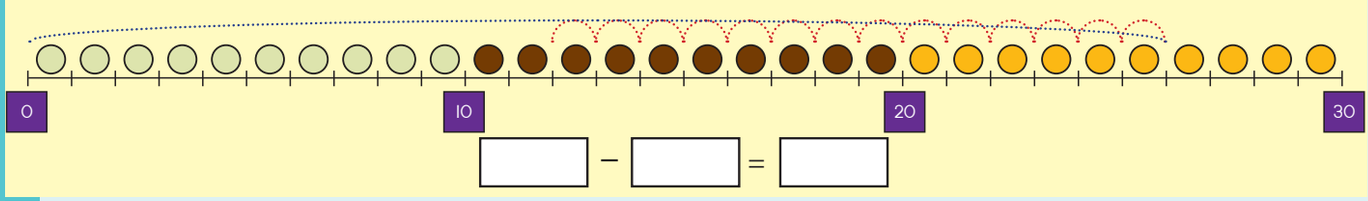
Khipha tinombolo letingaphasi kuleti letingetulu.

10 − 7 = 17	20 − 2 =	30 − 8 =	40 − 9 =
10 − 5 = 15	10 − 1 =	10 − 5 =	10 − 4 =
2			

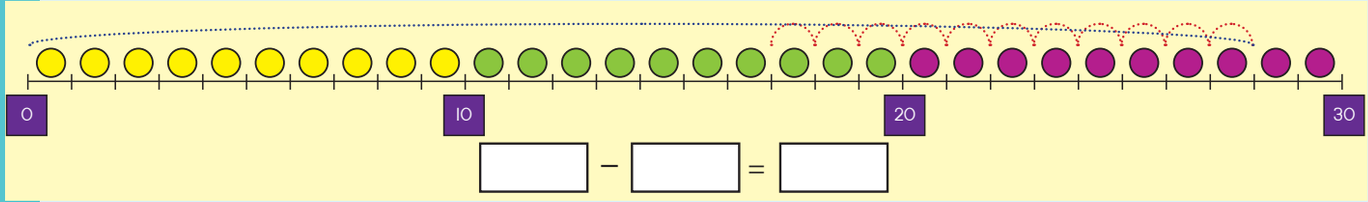
Sebentisa lomugca-nombolo. Bhala sibalo sekususa.



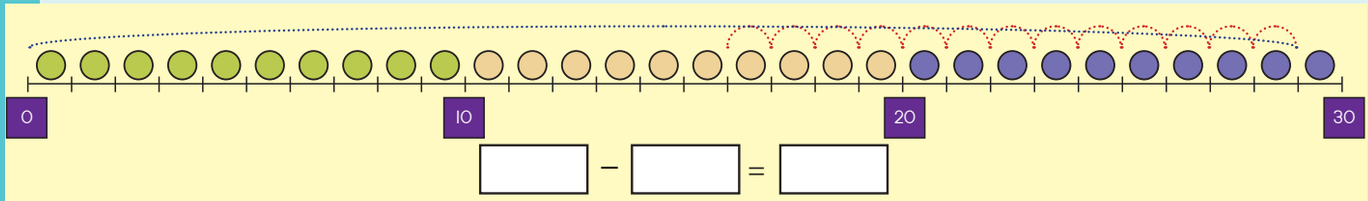
25 − 12 = ☐



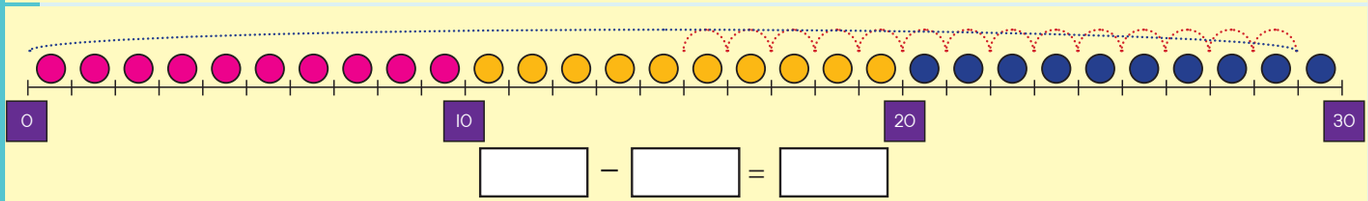
☐ − ☐ = ☐



☐ − ☐ = ☐

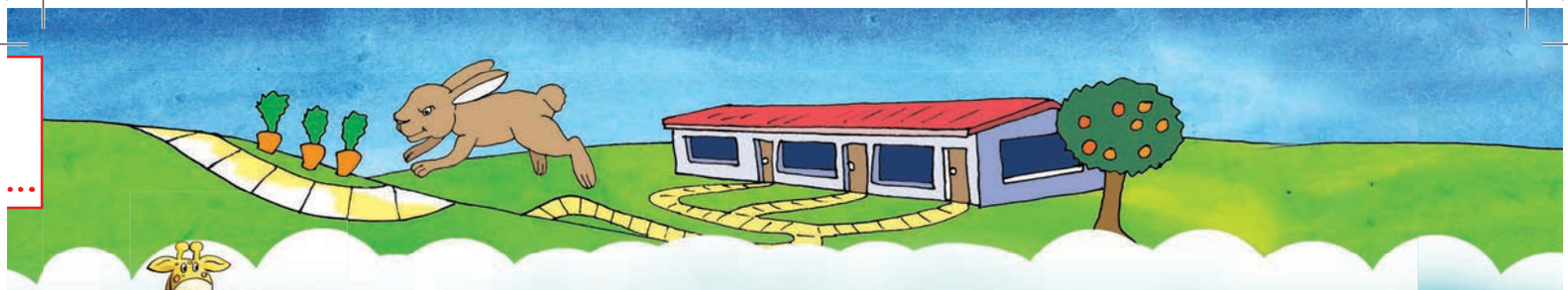


☐ − ☐ = ☐



☐ − ☐ = ☐

1 2 3 4 5 6 7 8 9 10





Kususa.

45 – 23

= 40 5 – 20 3

= 40 – 20 + 5 – 3

= 20 + 2

= 22

38 – 16

= ☐ ☐ – ☐ ☐

= ☐ – ☐ + ☐ – ☐

= ☐ + ☐

= ☐

29 – 14

= ☐ ☐ – ☐ ☐

= ☐ – ☐ + ☐ – ☐

= ☐ + ☐

= ☐

48 – 11

= ☐ ☐ – ☐ ☐

= ☐ – ☐ + ☐ – ☐

= ☐ + ☐

= ☐

35 – 23

= ☐ ☐ – ☐ ☐

= ☐ – ☐ + ☐ – ☐

= ☐ + ☐

= ☐

38 – 15

= ☐ ☐ – ☐ ☐

= ☐ – ☐ + ☐ – ☐

= ☐ + ☐

= ☐



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

42b



Lusuku:

Lokwengetiwe ngekunciphisa

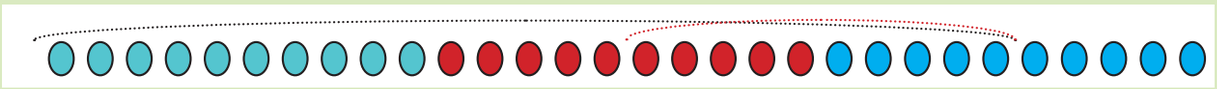


Susa bese ufaka imphendvulo ebhokisini lelingenalutfo.

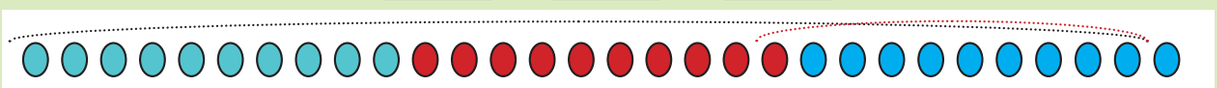
2 2 − 1 0 = ☐



2 5 − 1 0 = ☐

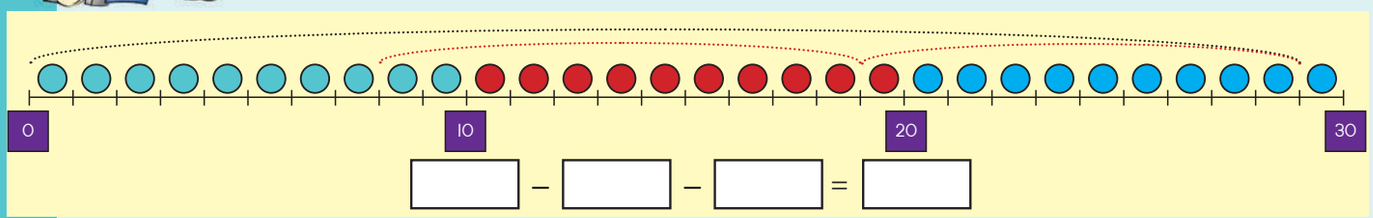


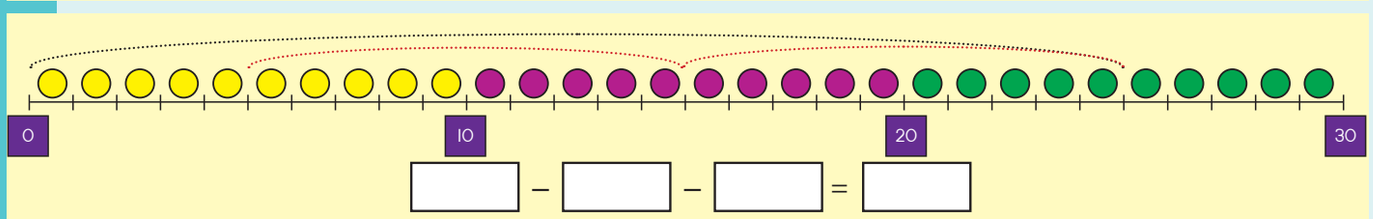
2 9 − 1 0 = ☐

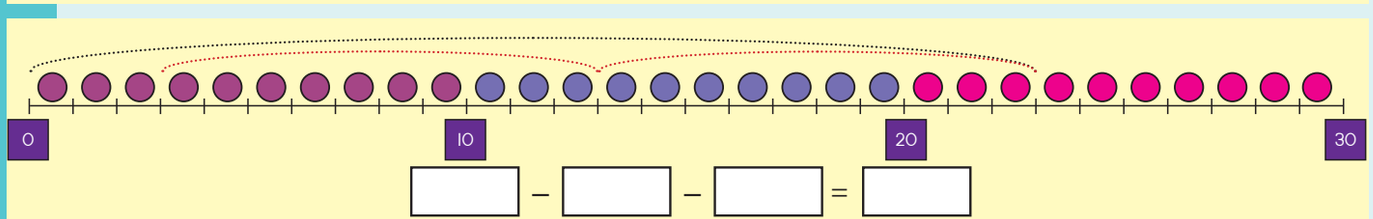


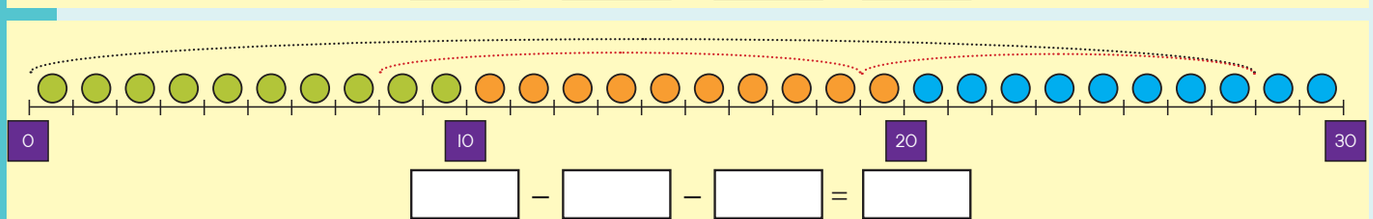


Cedzela tibalo tekususa.

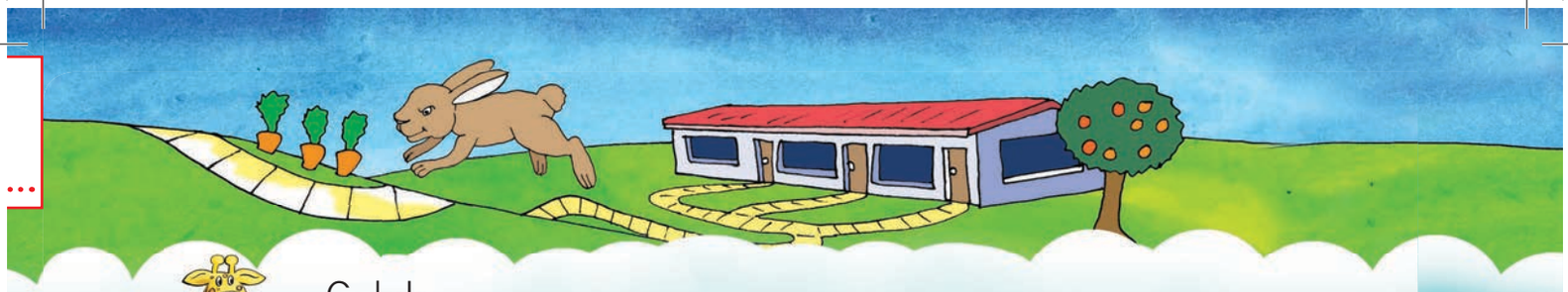














Cedzela.

46	−	13	=		49	−	23	=			
38	−	14	=		27	−	16	=			
25	−	11	=		46	−	32	=			



Susa.

21	−	10	=		43	−	10	=		16	−	10	=	
28	−	10	=		27	−	10	=		22	−	10	=	
34	−	10	=		37	−	10	=		45	−	10	=	

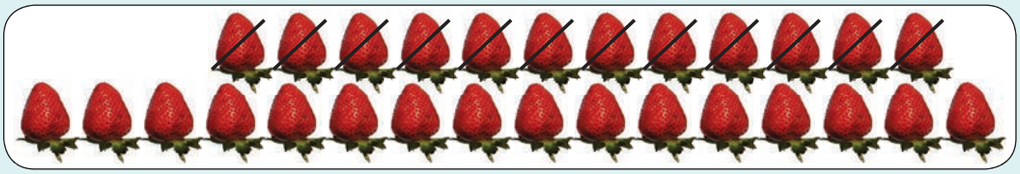


Umehluko emkhatsini wa 35 na 20 ngu? Dvweba sitfombe kukhombisa imphendvulo yakho.

35 − 20 = _____



Yenta sibalo semagama sakho ngekusebentisa titfombe.



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

43



Lusuku:

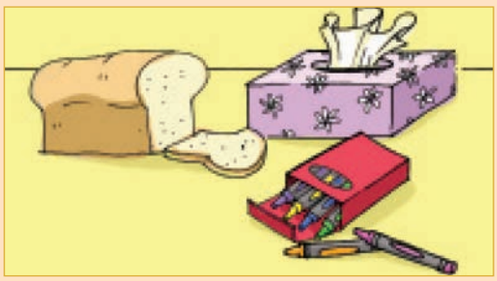
.....

Kwesindza nebumalula

1 Buka sitfombe ngasinye bese uphendvula umbuto.

Ngukuphi lokumalula kakhulu? Ngukuphi lokwesindza kakhulu?





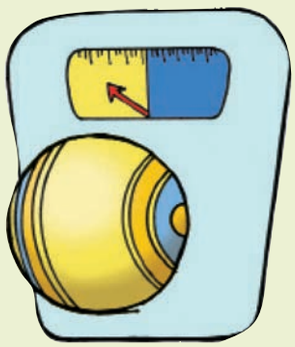
2 Namatsisela noma udvwebe titfombe taloku.

Tintfo letesindzako	Tintfo letimalula

1 2 3 4 5 6 7 8 9 10

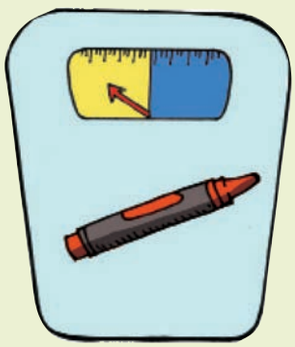


Uma butjoki lobubovu bukhombe kulelicala lelimtfubi lentfo imalula kantsi uma bukhombe ecaleni lelilingangane intfo iyesindza. Bhala kumalula noma kuyesindza.

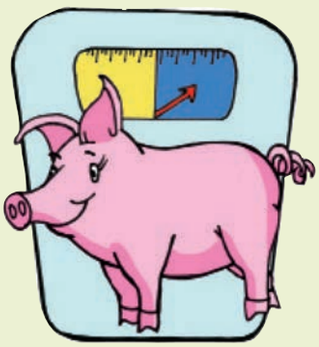


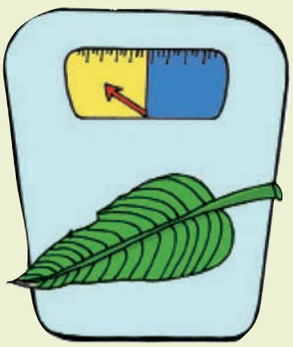
kumalula



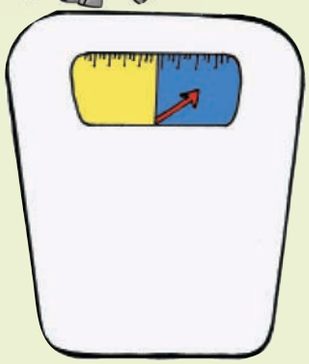


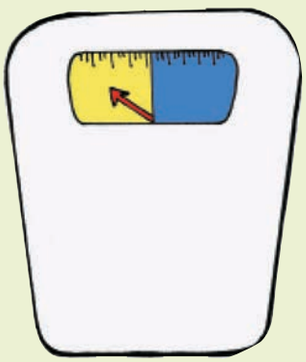


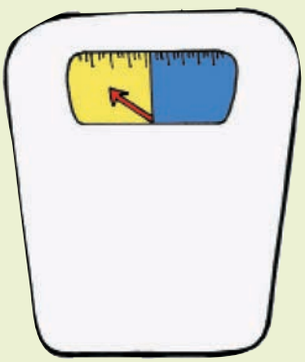


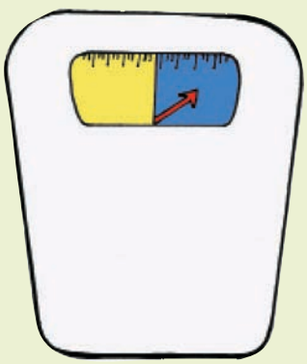


Dvweba noma unamatsisele tintfo kuye ngaloko lokukhonjiswa ngulesikali.









Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

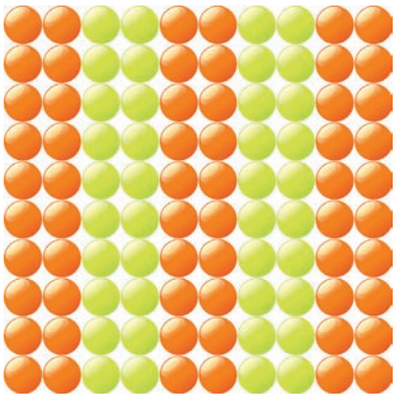
44

Lusuku:

Emaphethini etinombolo: ngakubili

1 Asibaleni ngakubili.





2 Dvweba nobe namatsisela tintfo letita ngatimbili.

3 Siyicalile iphethini. Yicedzele.

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

1 2 3 4 5 6 7 8 9 10



Sebentisa lomugca-nombolo kubhala iphethini.

0 1 2 3 4 5 6 7 8 9 10

2 4 6 8 10

10 11 12 13 14 15 16 17 18 19 20

20 21 22 23 24 25 26 27 28 29 30

0 1 2 3 4 5 6 7 8 9 10

Cedzela loku lokulandzelako.

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, __, __, __

2 4 6 8 10 12 14 16 18 20

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

45

Lusuku:

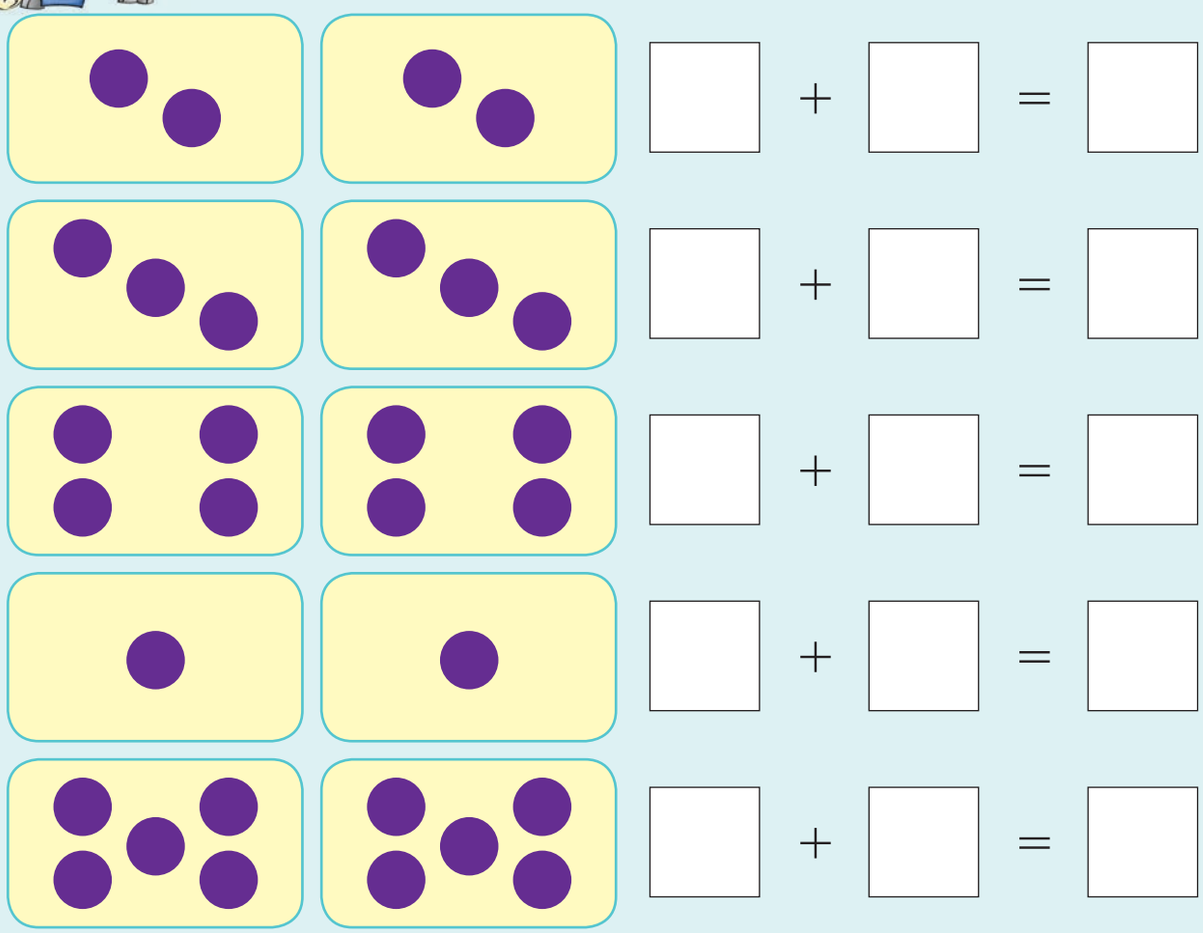
Kuphindza kabili

1 Bukisisa sitfombe sekucala nesesibili. Kwentekeni?





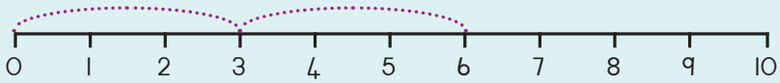
2 Hlanganisa emacashata, bese ubhala sibalo salokuhlangene.

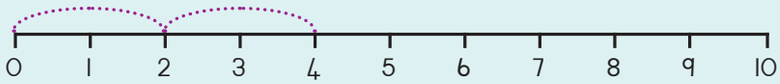


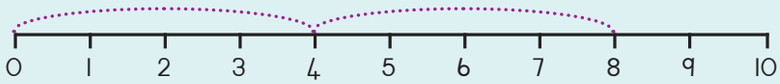
1 2 3 4 5 6 7 8 9 10

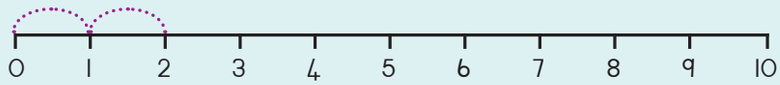


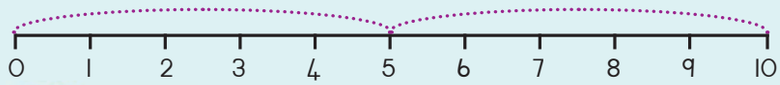
Sebentisa imigca-nombolo kubhala sibalo.











$\square + \square = \square$

$\square + \square = \square$

$\square + \square = \square$

$\square + \square = \square$

$\square + \square = \square$



Phindza loku lokulandzelako.

Phindza kabili 1: $1 + 1 = 2$; $2 \times 1 = 2$

Phindza kabili 2: $\square + \square = \square$; $2 \times \square = \square$

Phindza kabili 3: $\square + \square = \square$; $2 \times \square = \square$

Phindza kabili 4: $\square + \square = \square$; $2 \times \square = \square$

Phindza kabili 5: $\square + \square = \square$; $2 \times \square = \square$



Ngina R5. Umngani wami unalokuphindvwe kabili kulokwami. Umngani wami unamalini?

Teacher:

Sign:

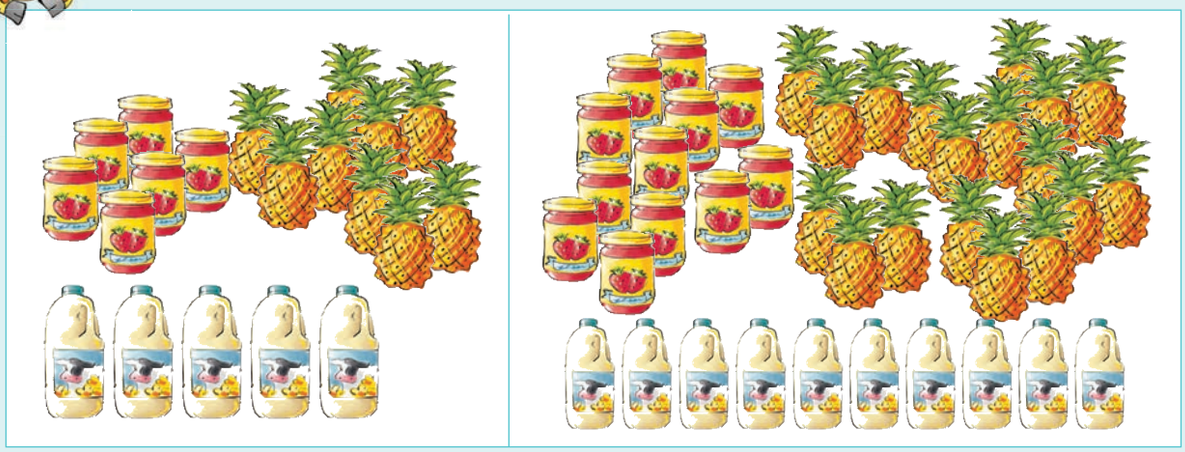
Date:

46

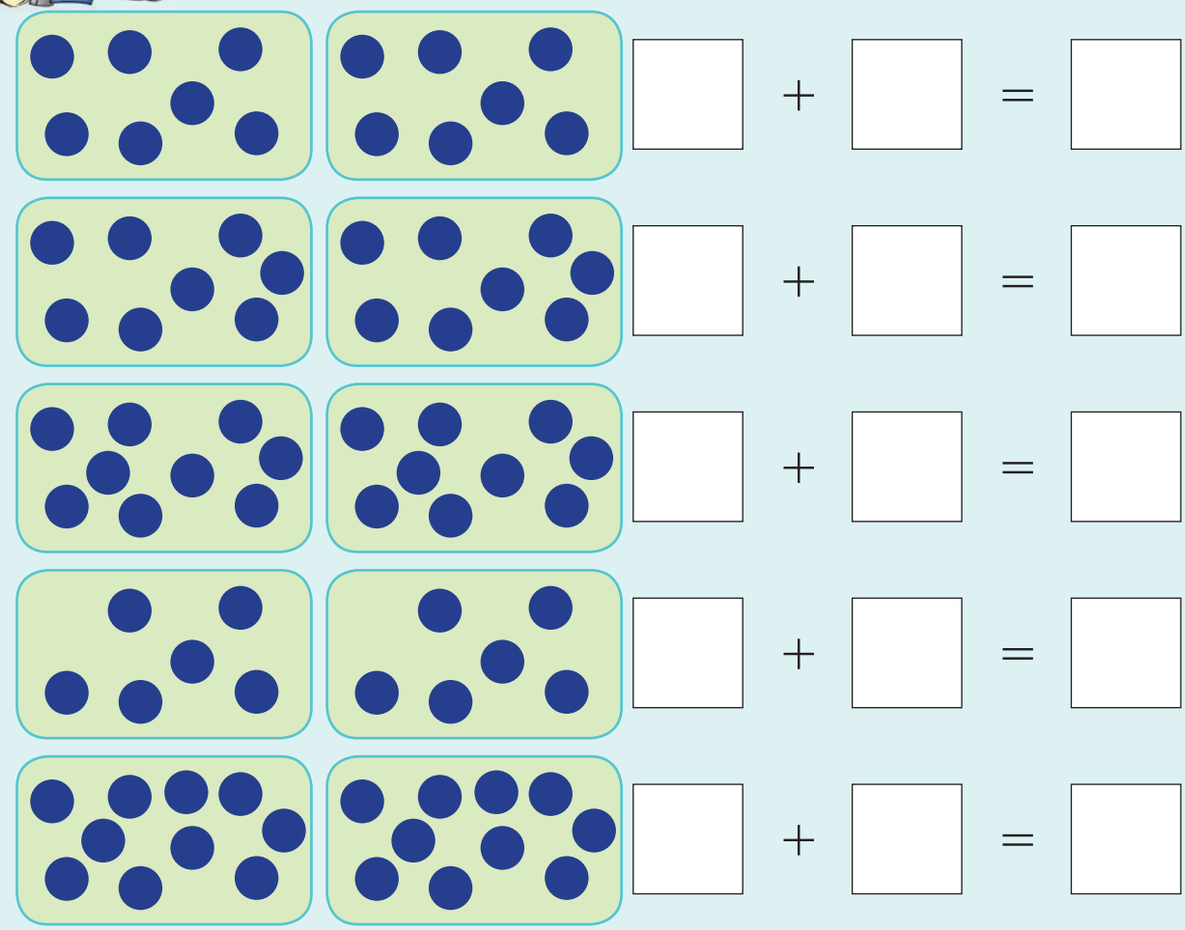
Lusuku:

Phindza kabili futsi

1 Bukisisa sitfombe sekucala nesesibili. Kwentekeni?



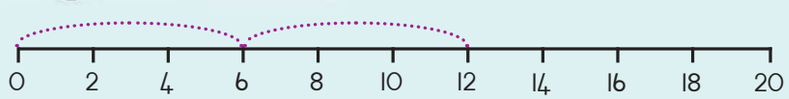
2 Hlanganisa emacashata, bese ubhala sibalo ngasinye.



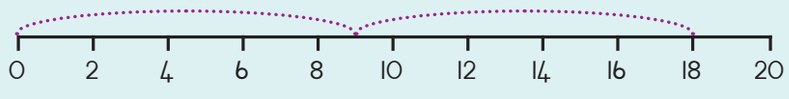
1 2 3 4 5 6 7 8 9 10



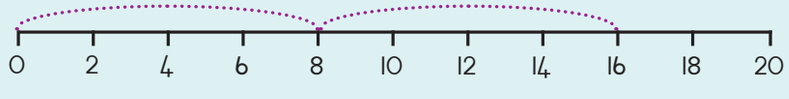
Sebentisa imigca-nombolo kubhala sibalo.



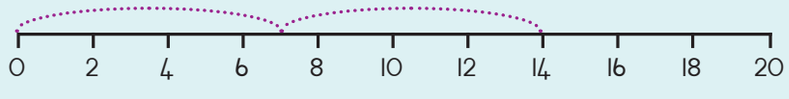
□ + □ = □



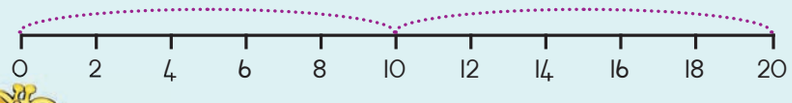
□ + □ = □



□ + □ = □



□ + □ = □



□ + □ = □

Phindza loku lokulandzelako.

Phindza kabili 6

□ + □ = □

2 × 6 = 12

Phindza kabili 7

□ + □ = □

2 × □ = □

Phindza kabili 8

□ + □ = □

2 × □ = □

Phindza kabili 9

□ + □ = □

2 × □ = □

Phindza kabili 10

□ + □ = □

2 × □ = □

Umngani wami unemamabuli langu 9. Ami aphindvwe kabili kulawakhe. Mangakhi emamabuli ami?

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

47



Lusuku:

.....

Phindza kabili

Phindza kabili 8

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

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

Phindza kabili 9

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

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



Biyela lobuhlalu kute uphindze kabili tinombolo. Sikucalele loku kwekucala.

Phindza kabili 5



5 + 5 = ☐

Phindza kabili 6



☐ + ☐ = ☐

Phindza kabili 7



☐ + ☐ = ☐

Phindza kabili 8



☐ + ☐ = ☐

Phindza kabili 9

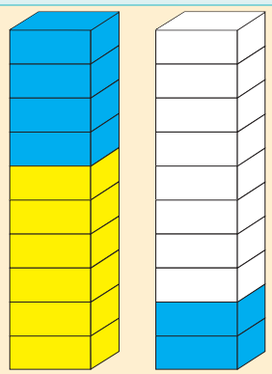


☐ + ☐ = ☐





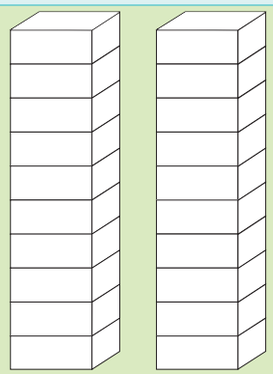
Phindza kabili letinombolo. Faka umbala kubhuloki kukhombisa imphendvulo yakho.



Phindza kabili 6

6 + 6 = ☐

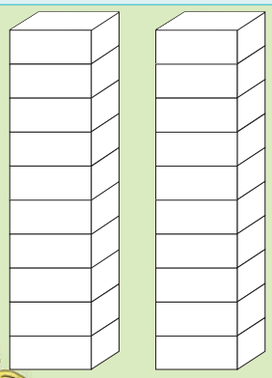
2 × 6 = ☐



Phindza kabili 8

☐ + ☐ = ☐

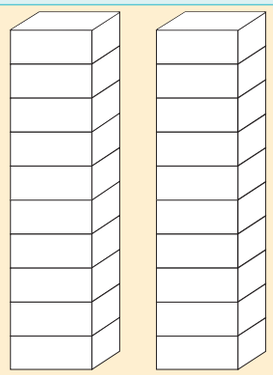
2 × ☐ = ☐



Phindza kabili 7

☐ + ☐ = ☐

2 × ☐ = ☐



Phindza kabili 9

☐ + ☐ = ☐

2 × ☐ = ☐



Phindza loku lokulandzelako:

Phindza kabili 7	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 9	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 6	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 8	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 10	☐ + ☐ = ☐	2 × ☐ = ☐



Ngitfole emaphuzu langu 8. Umngani wami utfole laphindvwe kabili kulawami. Unamangakhi emaphuzu umngani wami?

Teacher:

Sign:

Date:

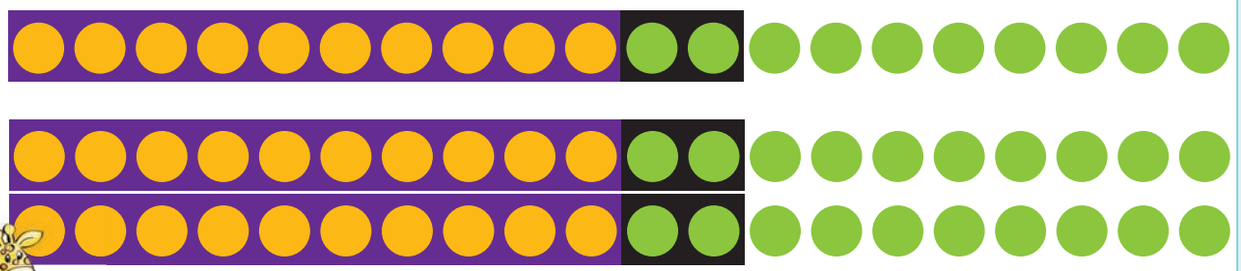
11 12 13 14 15 16 17 18 19 20



Lusuku:

Phindza kabili: siyachubeka

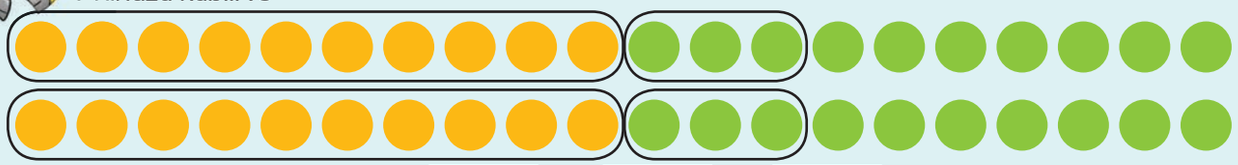
Phindza kabili 12



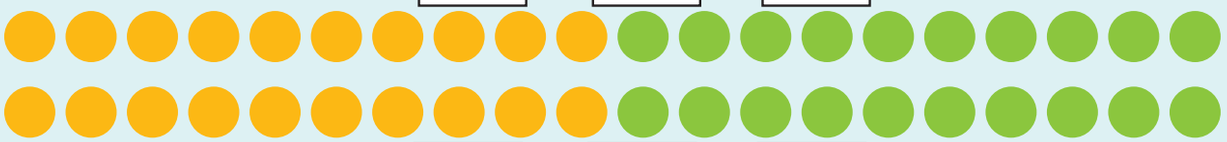


Biyela lobuhlalu kute uphindze kabili tinombolo. Sikucalele loku kwekucala.

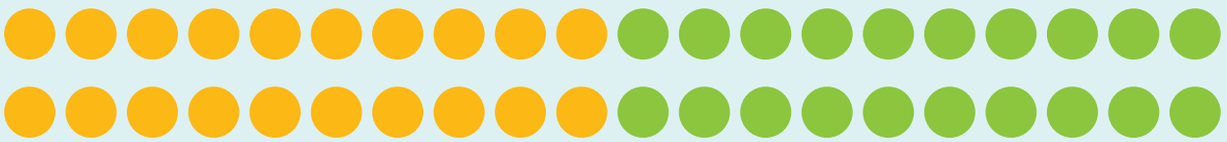
Phindza kabili 13



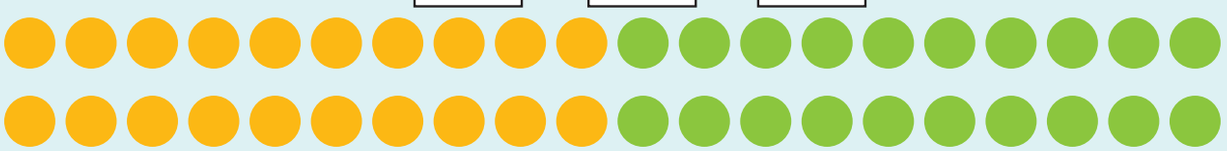
Phindza kabili 15 ☐ + ☐ = ☐



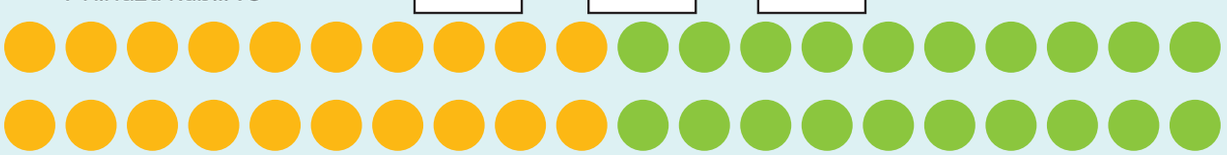
Phindza kabili 14 ☐ + ☐ = ☐



Phindza kabili 11 ☐ + ☐ = ☐



Phindza kabili 16 ☐ + ☐ = ☐

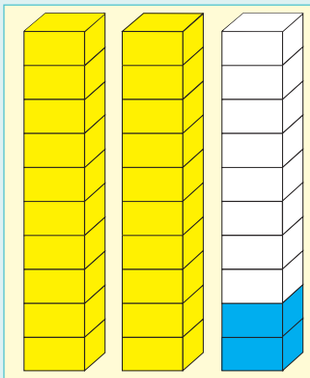


☐ + ☐ = ☐





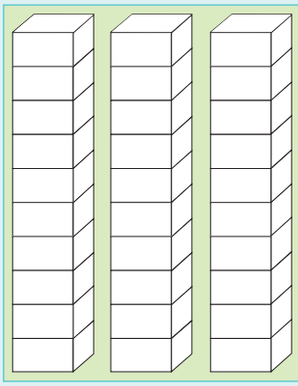
Phindza kabili letinombolo. Faka umbala kubhuloki yemashumi lasisekelo kukhombisa imphendvulo yakho.



Phindza kabili 11

II + II = ☐

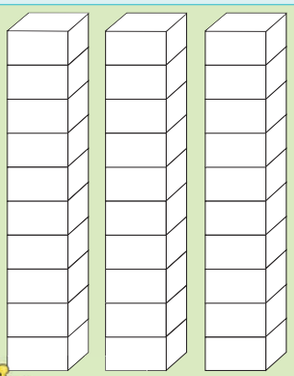
2 × II = ☐



Phindza kabili 13

☐ + ☐ = ☐

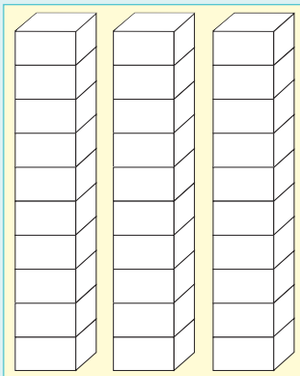
2 × ☐ = ☐



Phindza kabili 14

☐ + ☐ = ☐

2 × ☐ = ☐



Phindza kabili 15

☐ + ☐ = ☐

2 × ☐ = ☐

Phindza loku lokulandzelako.

Phindza kabili 11	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 13	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 16	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 17	☐ + ☐ = ☐	2 × ☐ = ☐
Phindza kabili 18	☐ + ☐ = ☐	2 × ☐ = ☐

Ngitfole emagama lali 14 kahle emdlalweni wekupela. Mphetsa utfole linani leliphindzekile kuleli lami. Ngabe utfole mangakhi emagama kahle mphetsa?

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Lusuku:

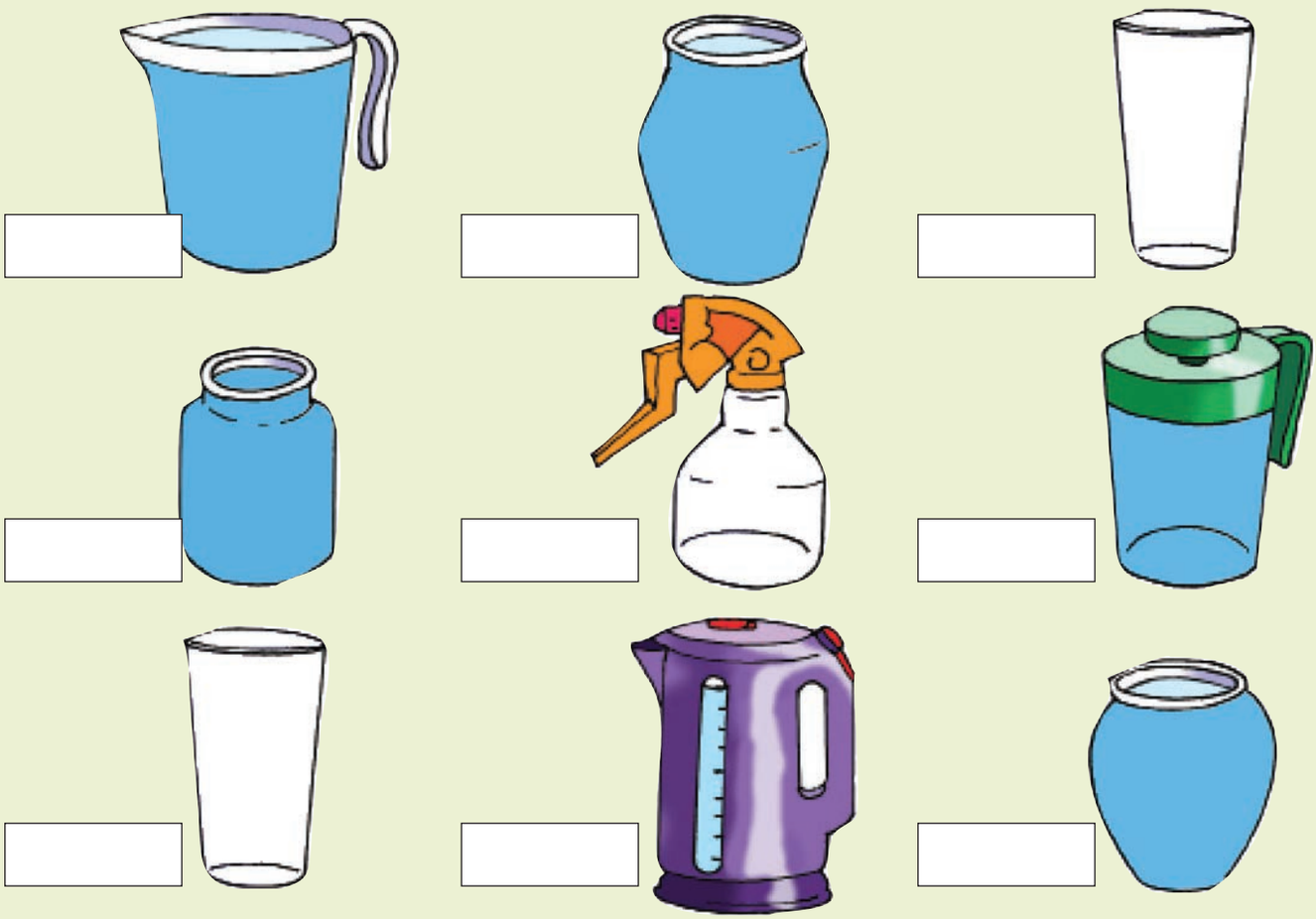
.....

Kwekuphatsa nemtsamo

1 Coca ngekwekuphatsa etukwemadesiki.

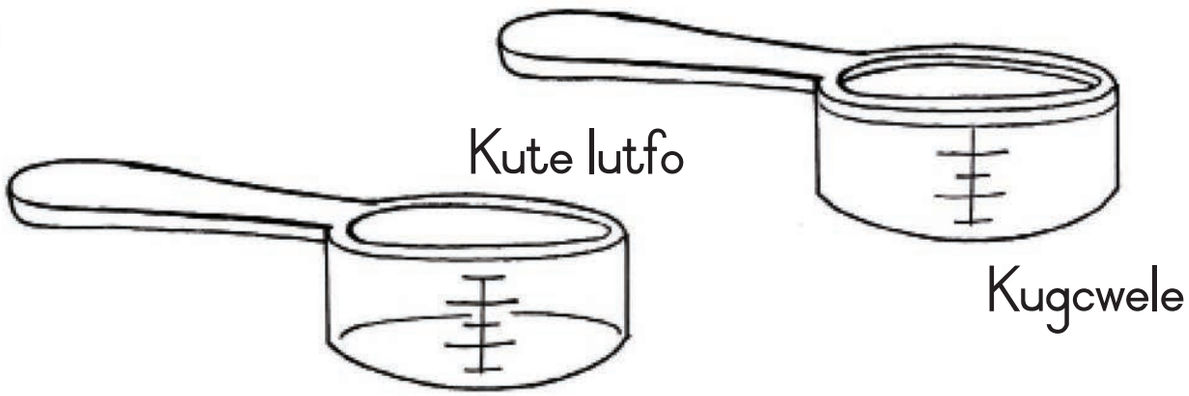


2 Shano kutsi kwekuphatsa kugcwele noma kute lutfo.





Faka umbala kukhombisa kutsi letintfo tekuphatsa ti_____.



Dvweba kwakakho kwekuphatsa ufake imibala kuloko lokucuketfwe kukhombisa:

Kute lutfo	Kugcwele
Kute lutfo	Kugcwele

Teacher:
Sign:
Date:

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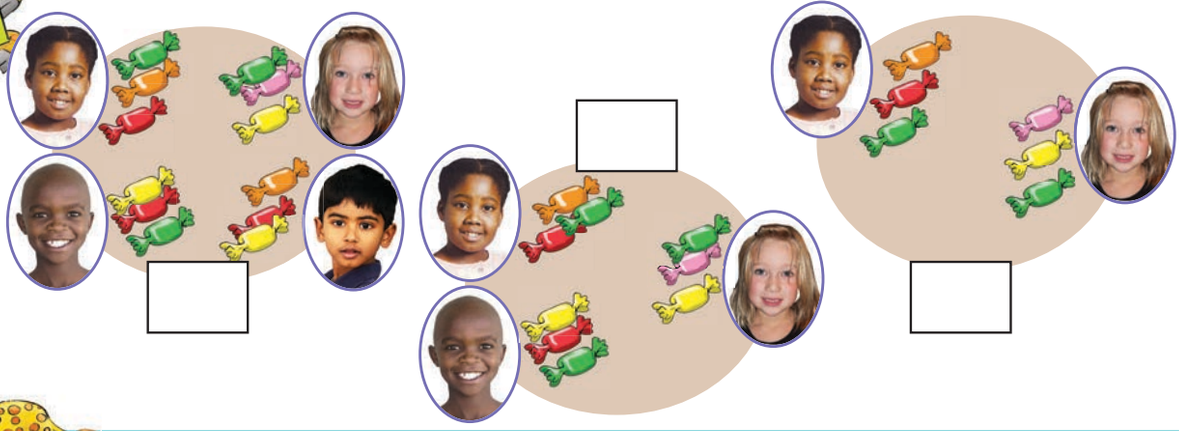
Lusuku:

Kuphindzaphindza: × 3



Mangakhi emaswidi lakhona etafuleni ngalinye?





Cedzela loku lokulandzelako:

2 emacembu a 3	3 + 3 =	2 × 3 = ☐
5 emacembu a 3	3 + 3 + 3 + 3 + 3 =	5 × 3 = ☐
4 emacembu a 3	3 + 3 + 3 + 3 =	4 × 3 = ☐
6 emacembu a 3	3 + 3 + 3 + 3 + 3 + 3 =	6 × 3 = ☐
7 emacembu a 3	3 + 3 + 3 + 3 + 3 + 3 + 3 =	7 × 3 = ☐

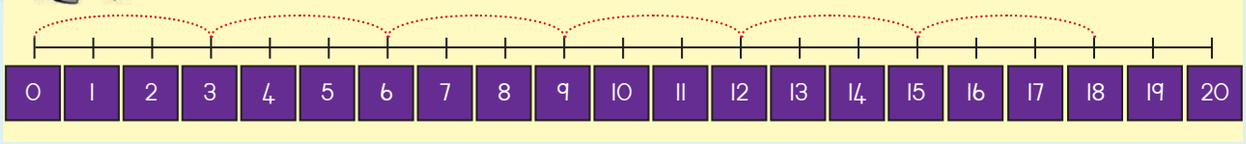


Yenta umdvwebo waloku lokulandzelako.

3 emacembu a 3	4 emacembu a 3	5 emacembu a 3



Yenta umdvwebo waloku lokulandzelako.



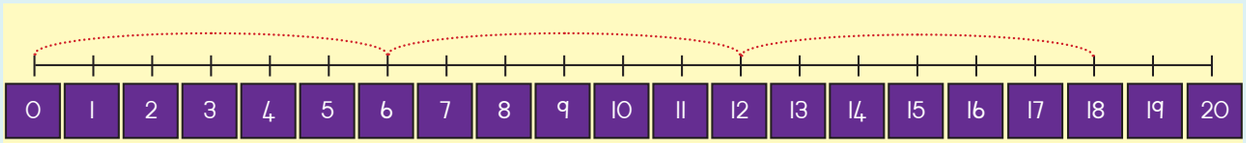
3, 6, 9, 12, ___ , ___

3 + 3 + 3 + 3 + 3 + 3= ☐

6 emacembu a ☐ = ☐

6 × 3 = ☐

Umdvwebo



6, ___ , ___

6 + ☐ + ☐ = ☐

3 emacembu a ☐ = ☐

3 × ☐ = ☐

Umdvwebo



Libhodo lekupheka linetinyawo letintsatfu.
Ngabe emabhodo ekupheka lasi-7 anetinyawo letingakhi? ☐



3 6 9 12 15 18

21 24 27 30 33

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

51



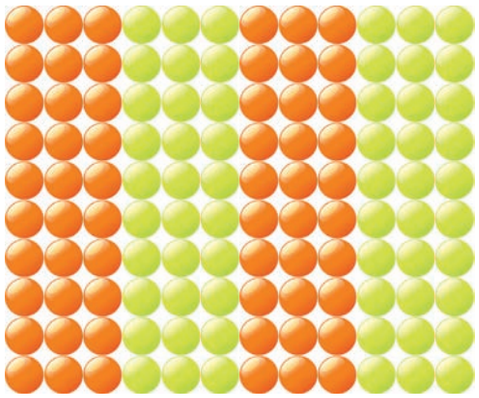
Lusuku:

.....

Emaphethini etinombolo: ngakutsatfu

1 Ase sibale ngakutsatfu.





2 Dvweba nobe namatsisela titfombe tetintfo letita ngatintsatfu.

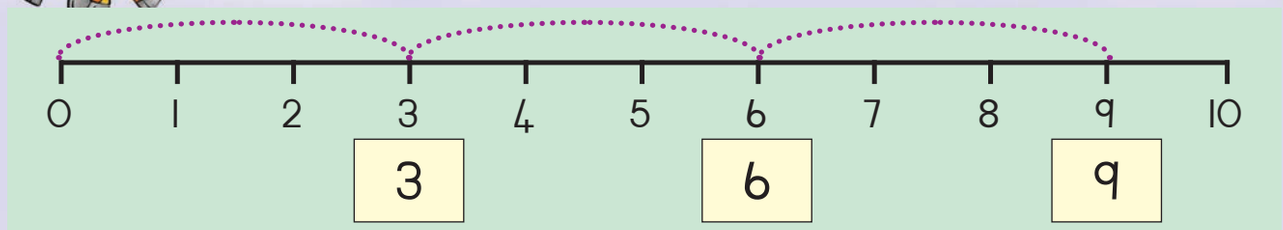
3 Siyicalile iphethini. Yicedzele.

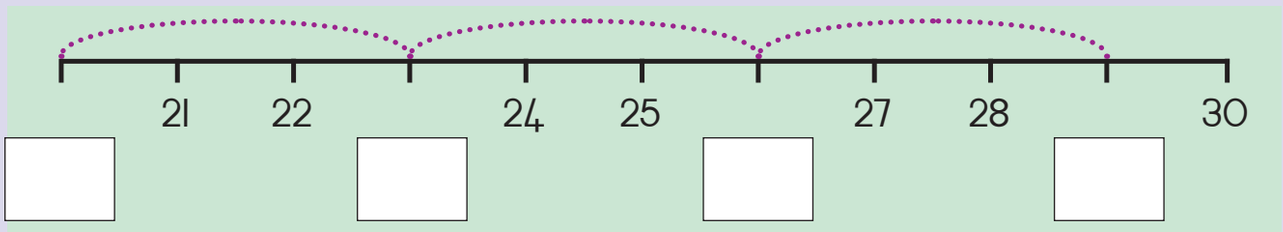
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

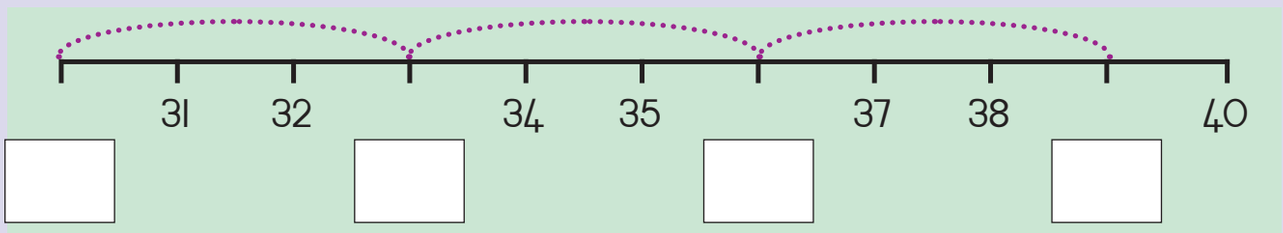
1 2 3 4 5 6 7 8 9 10

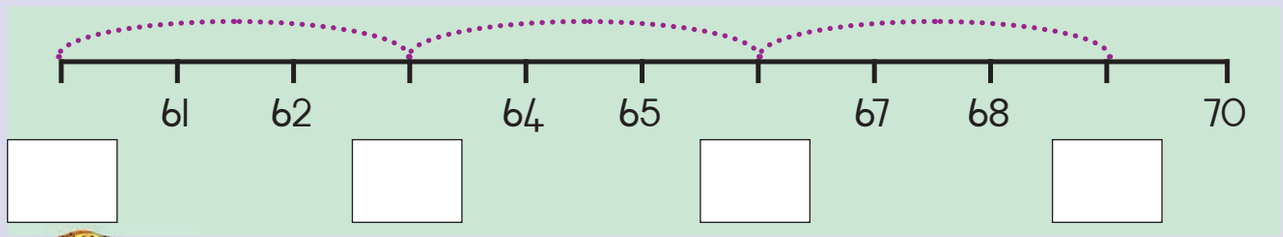


Sebentisa lomugca-nombolo kubhala iphethini.











Cedzela loku lokulandzelako.

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, __ , __ , __



Kunabosondvo-ntsatfu labali-10 enkhulisa. Mangakhi emasondvo alabosondvo-ntsatfu lataba khona?

Teacher:
Sign:
Date:

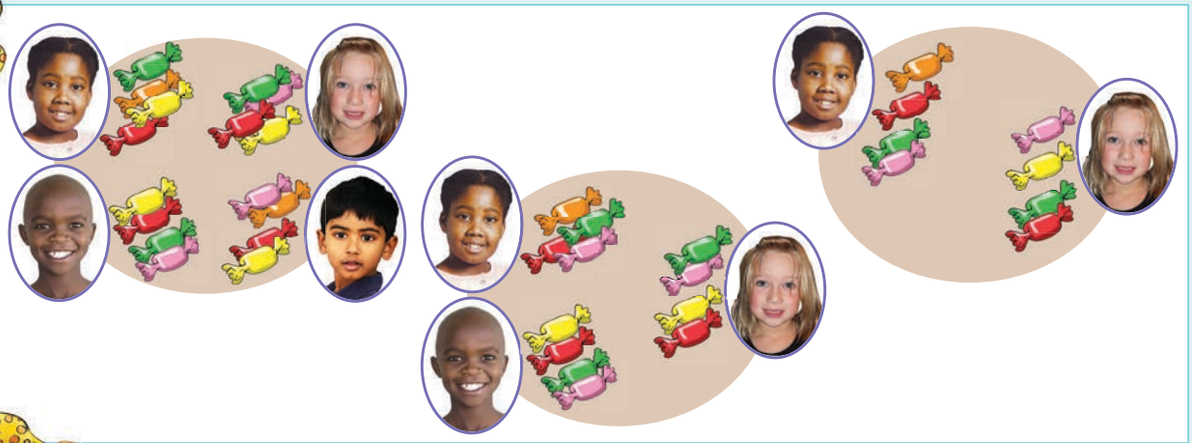
11 12 13 14 15 16 17 18 19 20

Lusuku:

Ithemu 2

Kuphindzaphindza: × 4

1 Mangakhi emaswidi lakhona etafuleni ngalinye?



2 Cedzela loku lokulandzelako.

3 emacembu a 4	4 + 4 + 4 =	3 × 4 = ☐
2 emacembu a 4	4 + 4 =	2 × 4 = ☐
4 emacembu a 4	4 + 4 + 4 + 4 =	4 × 4 = ☐
6 emacembu a 4	4 + 4 + 4 + 4 + 4 + 4 =	6 × 4 = ☐
7 emacembu a 4	4 + 4 + 4 + 4 + 4 + 4 + 4 =	7 × 4 = ☐

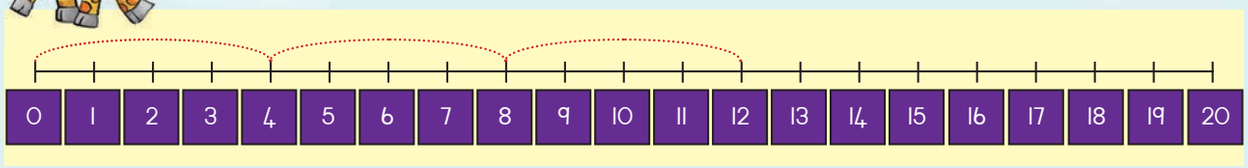
3 Yenta umdvwebo waloku lokulandzelako.

3 emacembu a 4	4 emacembu a 4	5 emacembu a 4

1 2 3 4 5 6 7 8 9 10



Yenta umdvwebo waloku lokulandzelako.



4, 8, ___

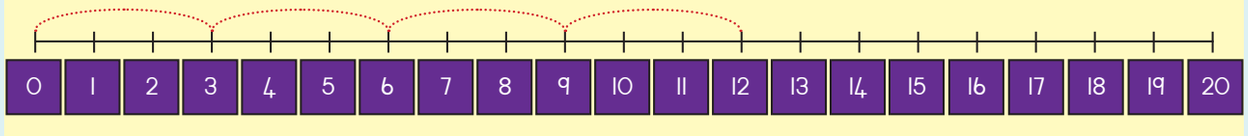
4 + 4 + 4 = ☐

3 emacembu a 4 = ☐

3 × 4 = ☐

Umdvwebo





3, 6, 9, ___

3 + 3 + 3 + 3 = ☐

4 emacembu a ☐ = ☐

4 × ☐ = ☐

Umdvwebo



Lihhashi linetinyawo leti-4. Ngabe emahhashi lama-3 anetinyawo letingakhi? ☐



4 8 12 16 20 24

28 32 36 40

Teacher:

Sign:

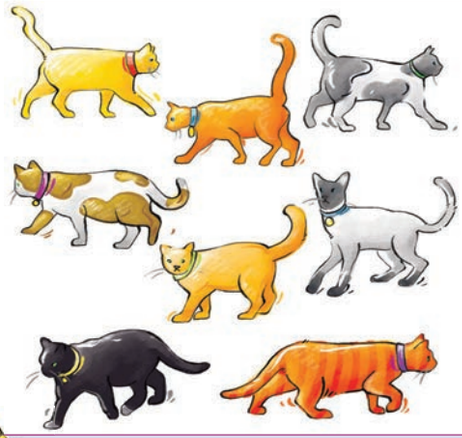
Date:

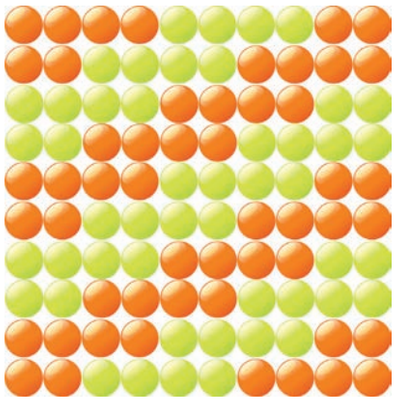
53

Lusuku:

Emaphethini etinombolo: Ngakune

1 Asibaleni ngakune.





2 Dvweba nobe namatsisela titfombe tetintfo letita ngatine.

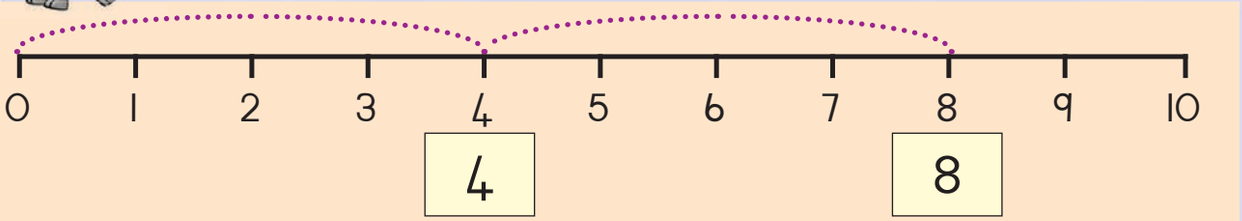
3 Siyicalile iphethini. Yicedzele.

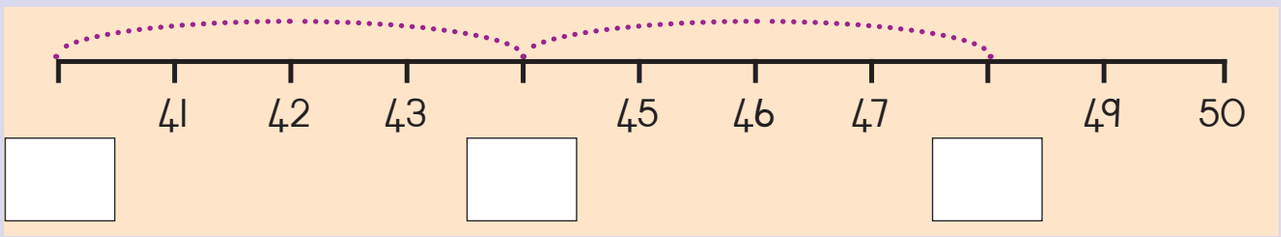
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

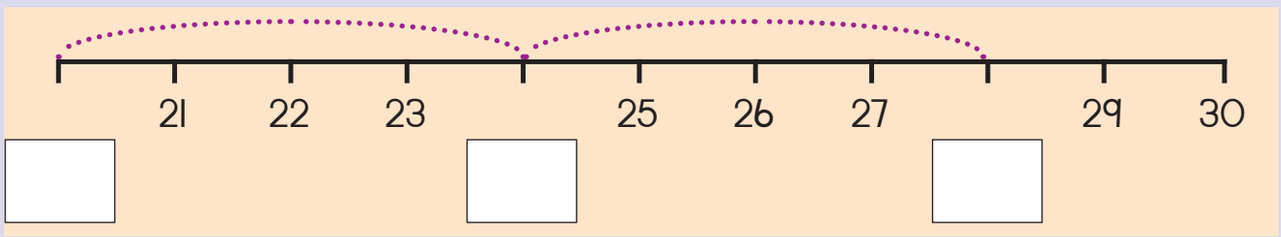
1 2 3 4 5 6 7 8 9 10

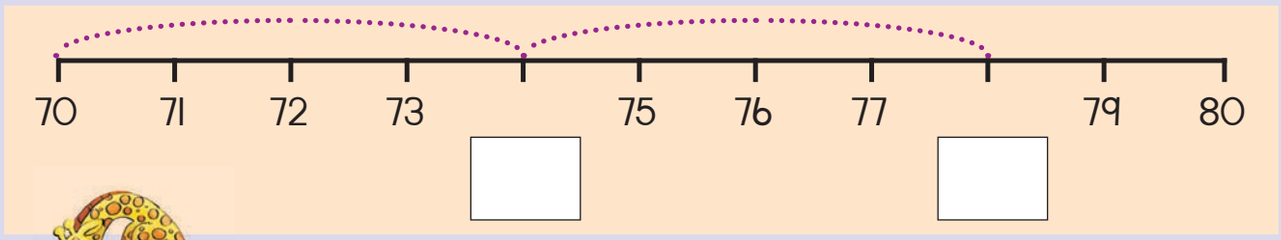


Sebentisa lomugca-nombolo kubhala iphethini.









Cedzela loku lokulandzelako.

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, __ , __ , __

Kunemicatsane lemi-4 aphaketheni. Ngitsengise emaphakethe layi-9. Mingakhi imicatsane lengiyitsengisile?

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



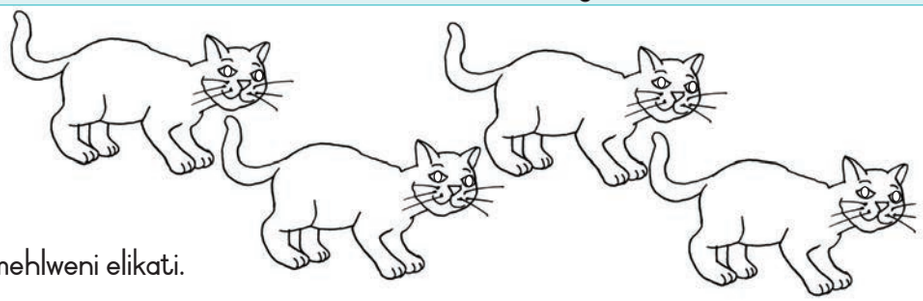
Lusuku:

Tindzaba ngekuphindzaphindza

Camba yakakho indzaba usebentisa emagama lafana nalawa: emehlo, imilente, tandla, tinyawo, tilwane, bantfu.



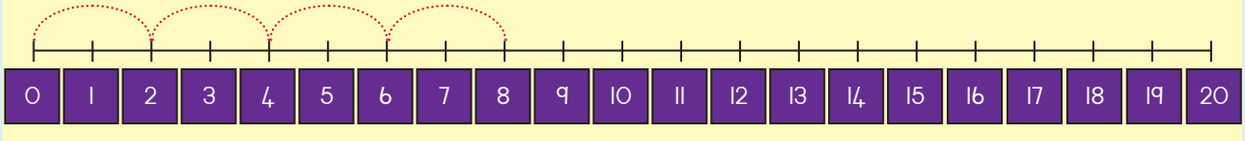
Likati linemehlo lama-2. Emakati lama-4 anamangakhi emehlo?



Faka umbala emehlweni elikati.

Wakhombise ngetintfo tekubala.

Wakhombise kumugca-nombolo.



□ + □ + □ + □ = □

□ × □ = □

1 2 3 4 5 6 7 8 9 10





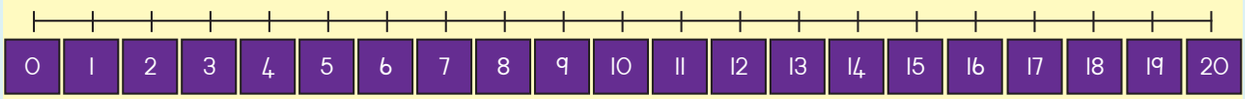
Libhayisikili linemasondvo lama-3. Ngabe emabhayisikili emasondvo lamatsatfu lasi-5 anemasondvo lamangakhi?



Faka umbala emasondvweni.

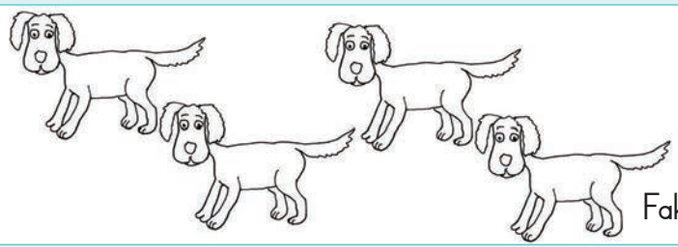
Khombisa ngetintfo tekubala.

Khombisa kumugca-nombolo.





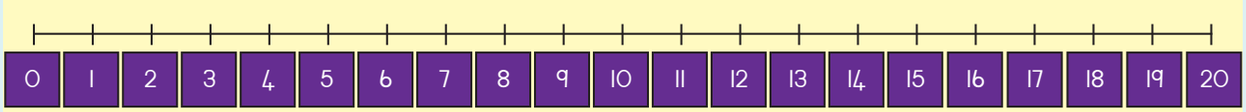
Inja inetinyawo leti-4. Ngabe tinja leti-4 tinetinyawo letingakhi?



Faka umbala kuletinyawo taletinja.

Khombisa ngetintfo tekubala.

Khombisa kumugca-nombolo.



Teacher:
Sign:
Date:



Lusuku:

Ema-awa

1 Coca ngeliwashi.



Lutsi lolufisha lusikhombisa ema-awa.
Lapha lusikhombisa 7 wema-awa.

Lutsi ewashini luhamba lugegelete futsi lugegelete, Lugegelete futsi lugegelete, lugegelete futsi lugegelete. Lutsi ewashini luhamba lugegelete futsi lugegelete, Kusatisa sikhatsi.

2 Lutsi lolufisha lusikhombisani?



li-awa



ema-awa



ema-awa



ema-awa



ema-awa



ema-awa



ema-awa



ema-awa



ema-awa



ema-awa

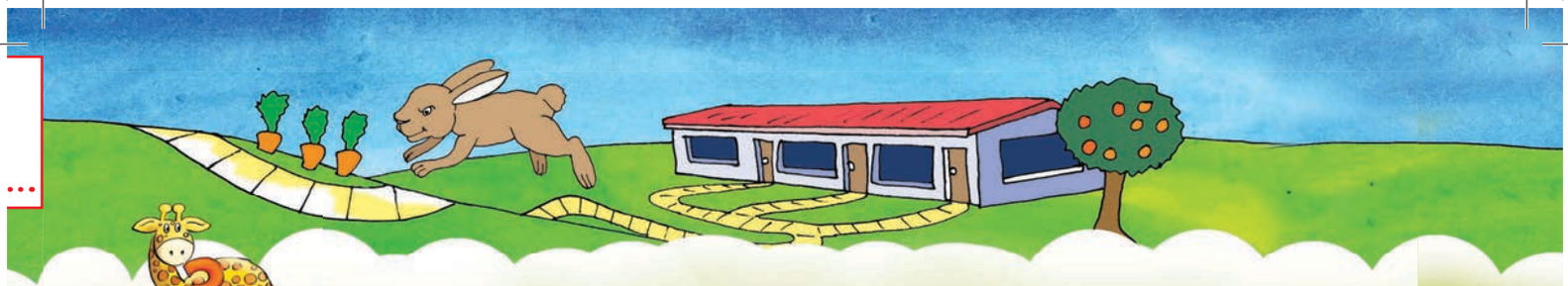


ema-awa



ema-awa





Dvweba lutsi lolufisha.

4 ema-awa



1 li-awa



11 ema-awa



7 ema-awa



9 ema-awa



10 ema-awa



2 ema-awa



5 ema-awa



3 ema-awa



6 ema-awa



8 ema-awa



12 ema-awa



Yini lengatsatsa li-awa lonkhe kuyenta? Faka umbala imphendvulo lengiyo.



Wenta umsebenti wesikolo ekhaya



Ulele



Ucubha ematinyo

Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

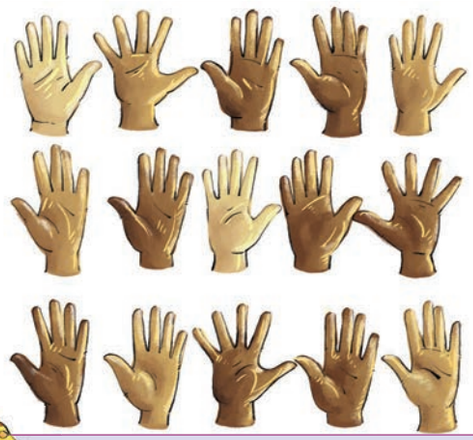
56

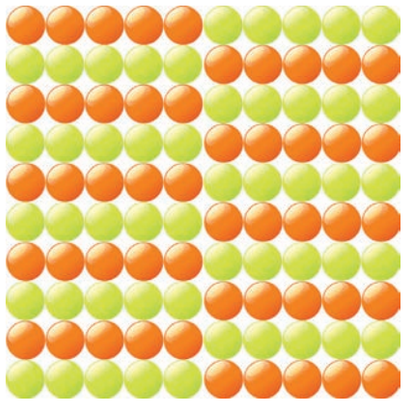


Lusuku:

Emaphethini etinombolo: ngesihlanu

1 Asibaleni ngesihlanu.





2 Dvweba nobe namatsisela titfombe tetintfo letita ngatinhlanu.

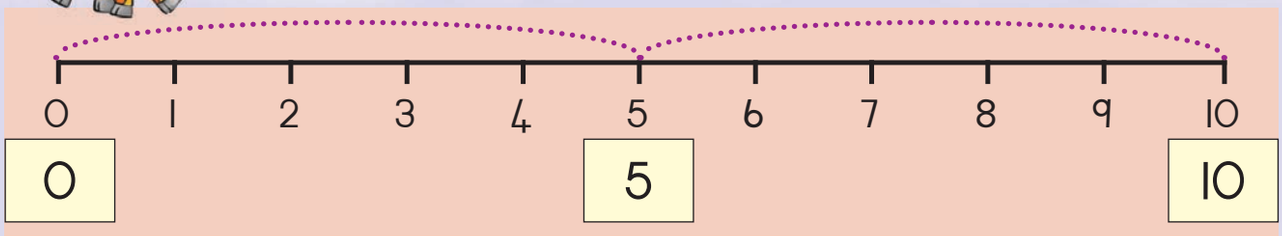
3 Siyicalile iphethini. Yicedzele.

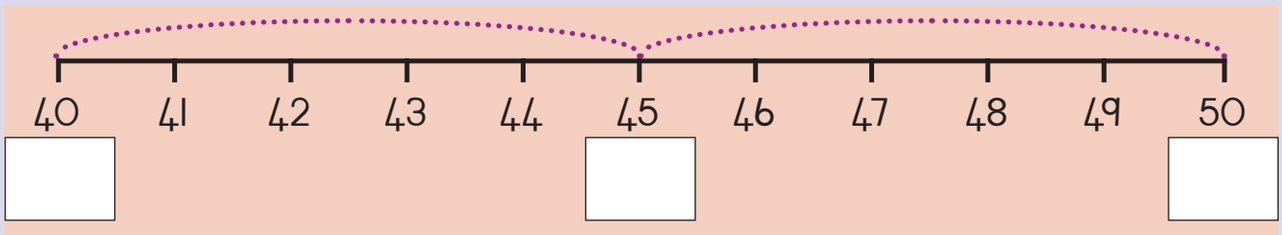
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

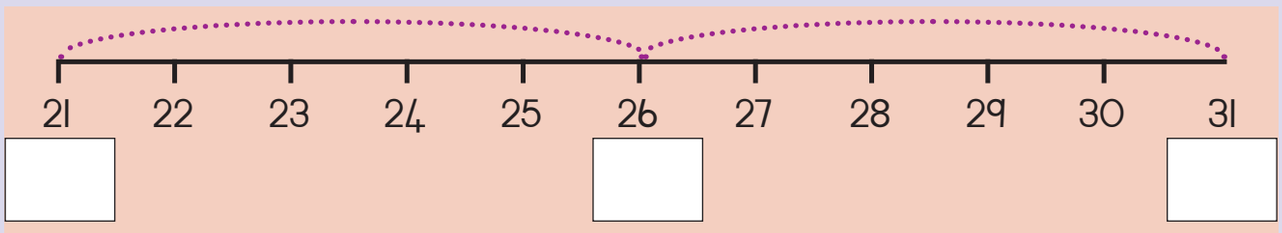
1 2 3 4 5 6 7 8 9 10

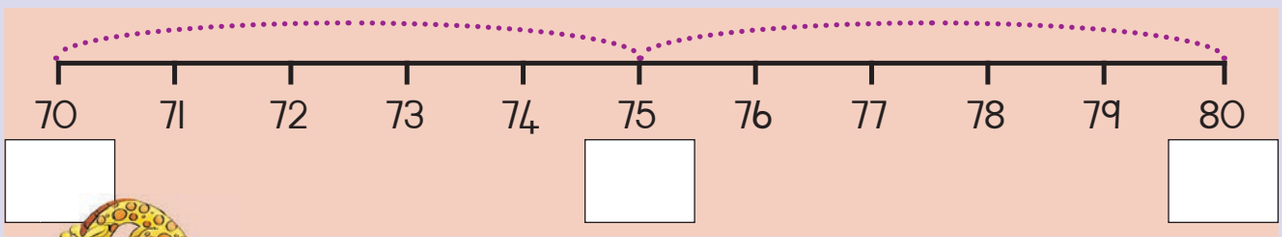


Sebentisa lomugca-nombolo kubhala iphethini.









Cedzela loku lokulandzelako.

5, 10, 15, __ , __ , __	1, 6, 11, __ , __ , __	50, 45, 40, __ , __ , __
20, 25, 30, __ , __ , __	23, 28, 33, __ , __ , __	60, 55, 50, __ , __ , __
30, 35, 40, __ , __ , __	25, 20, 15, __ , __ , __	54, 49, 44, __ , __ , __

5 10 15 20 25 30 35 40 45 50

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

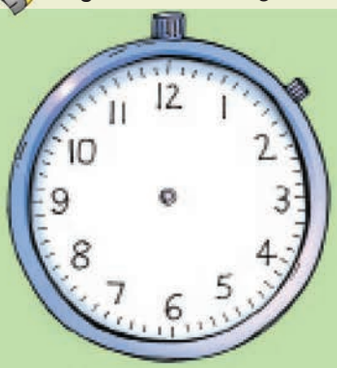
57a



Lusuku:

Imizuzu

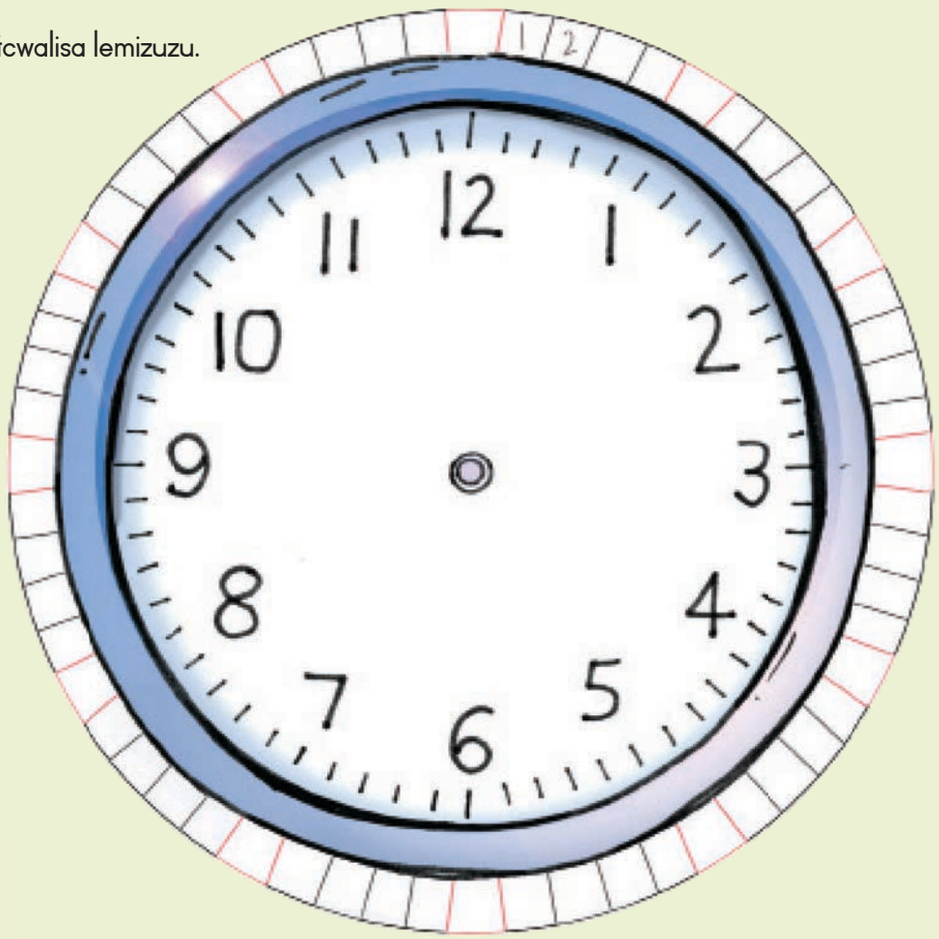
1 Siyisebentisa kanjani imigca lemnyama lemifisha lesewashini?





Cabanga tonkhe tintfo longatenta ngemzuzu munye.

2 Gcwalisa lemizuzu.



3 Bhala phansi letinombolo letisetikweleni letibovu lapha.

1 2 3 4 5 6 7 8 9 10



Yenta umdvwebo wetintfo longatenta ngalesikhatsi ...

1 umzuzu	5 wemizuzu
30 wemizuzu	60 wemizuzu

Teacher:
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11 12 13 14 15 16 17 18 19 20

57b

Lusuku:

Siyachubeka ngemizuzu

1 Coca ngeliwashi.



Lutsi loludze lusikhombisa imizuzu.
Lapha lusikhombisa 10 wemizuzu.

Lutsi ewashini luhamba lugegelete futsi lugegelete, Lugegelete futsi lugegelete, lugegelete futsi lugegelete. Lutsi ewashini luhamba lugegelete futsi lugegelete.
Kusatisa sikhatsi.

2 Ngabe lutsi loludze lusikhombisani?



☐ imizuzu



☐ imizuzu



☐ imizuzu



☐ imizuzu

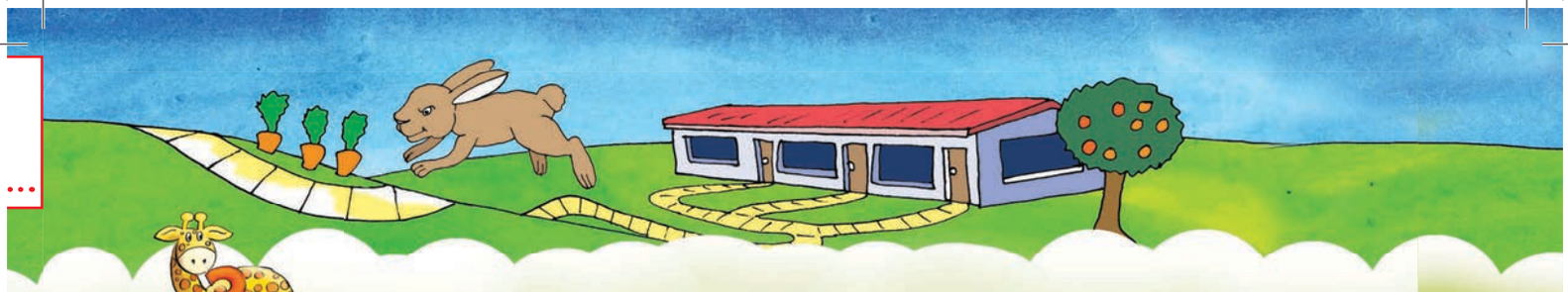


☐ imizuzu



☐ imizuzu

1 2 3 4 5 6 7 8 9 10



Dvweba lutsi loludze.

55 imizuzu



35 imizuzu



60 imizuzu



10 imizuzu



45 imizuzu



12 imizuzu



Yini lengatsatsa umzuzu munye kuyenta? Faka umbala emphendvulweni lengiyo.



Uyazuba



Uyadlala



Uyadla

Teacher:
Sign:
Date:

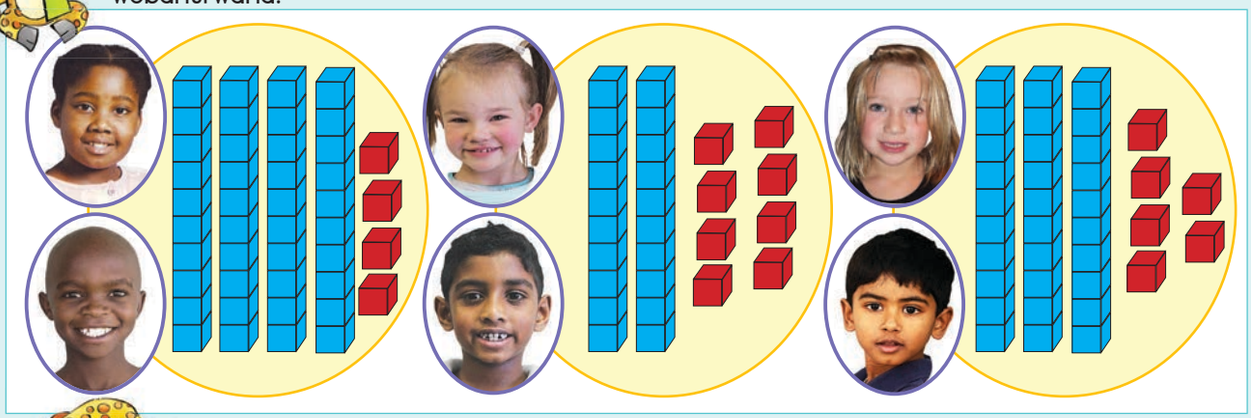
11 12 13 14 15 16 17 18 19 20

Lusuku:

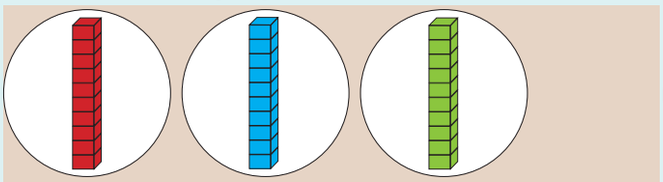
.....

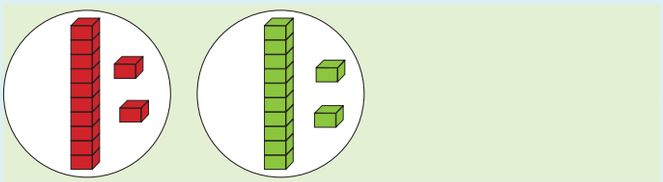
Kubeka ngemacembu nekwabelana

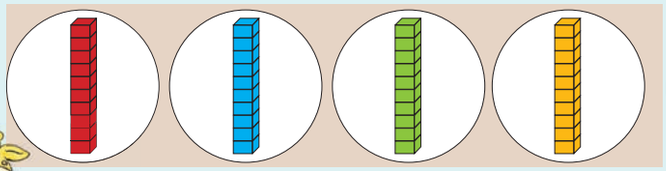
1 Mangakhi emabhuloki lakhona endilingeni ngayinye? Wabe ngekulingana emkhatsini webantfwana.

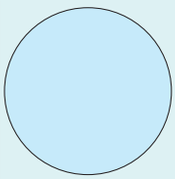


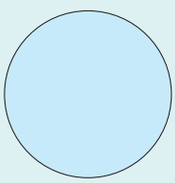
2 Mangakhi emabhuloki kundilinga ngayinye? Bhala ithothali kundilinga lelingangane.

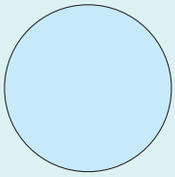










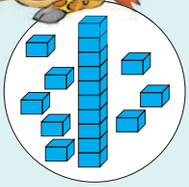


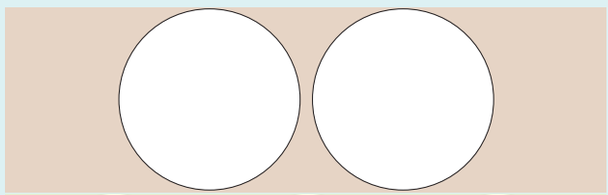
□ × □ = □

□ × □ = □

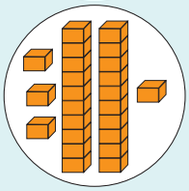
□ × □ = □

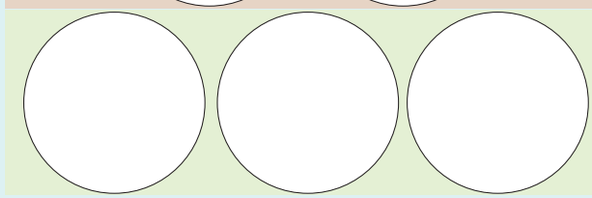
3 Yaba emabhuloki ngekulingana emkhatsini waletindilinga.



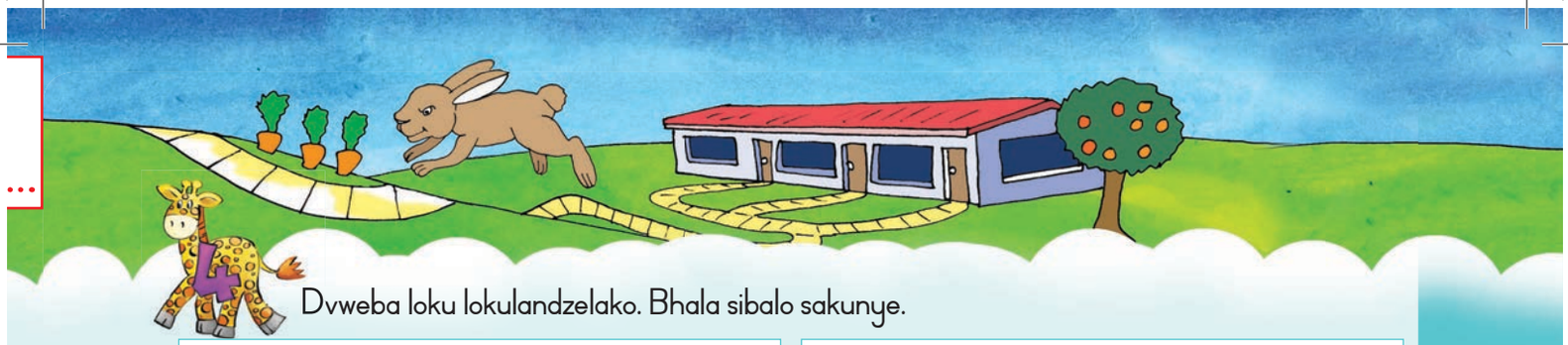


□ kwabiwe emkhatsini wa □ = □





□ kwabiwe emkhatsini wa □ = □



Dvweba loku lokulandzelako. Bhala sibalo sakunye.

3 emacembu a 2

+ Sibalo sekuhlanganisa:

× Sibalo sekuphindzaphindza:

2 emacembu a 14

+ Sibalo sekuhlanganisa:

× Sibalo sekuphindzaphindza:

Yaba tintfo tekubala letili- 12 emkhatsini kwa 4.

− Sibalo sekukhipha:

÷ Kwabiwe emkhatsini wesibalo (sekwehlukanisa):

Yaba tintfo tekubala letingema- 30 emkhatsini kwa 3.

− Sibalo sekukhipha:

÷ Kwabiwe emkhatsini wesibalo (sekwehlukanisa):

Kubala.

2 emacembu a 7 _____ 3 emacembu a 8 _____

4 emacembu a 5 _____ 2 emacembu a 15 _____

Yaba 18 nga 2 _____ Yaba 24 nga 3 _____

Yaba 35 nga 5 _____ Yaba 50 nga 10 _____

Bekunemacembu lasi-6 abo 5 edzilini lami. Bebabangakhi labantfwana kulelidzili lami?

Teacher:

Sign:

Date:

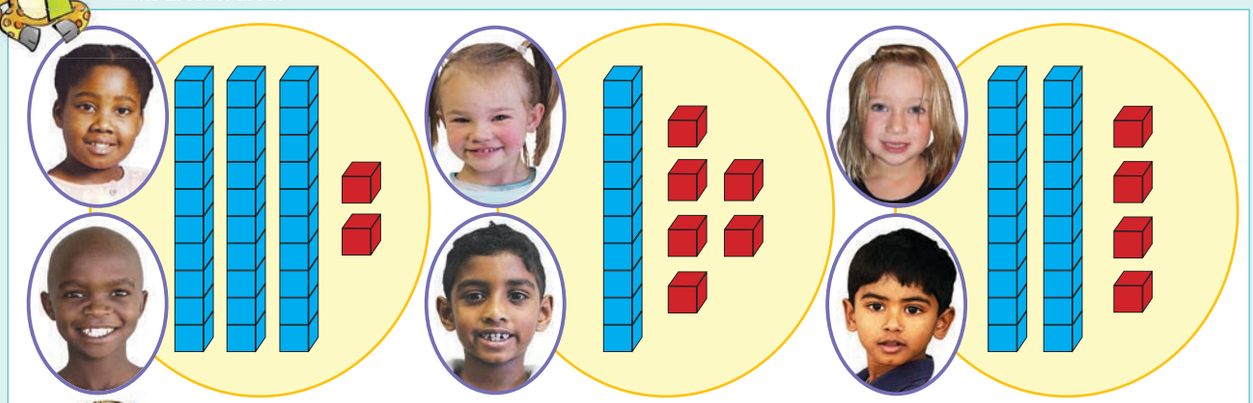
11 12 13 14 15 16 17 18 19 20



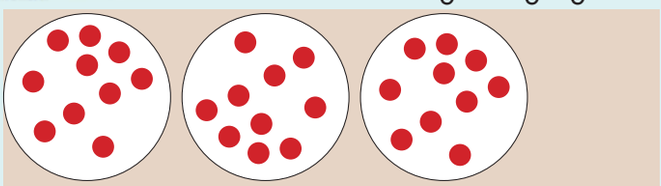
Lusuku:

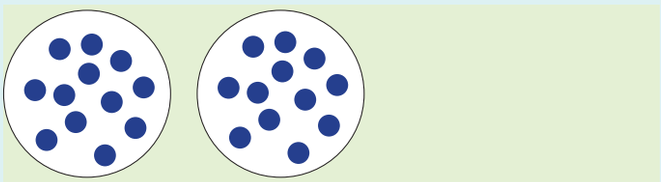
Siyachubeka nekubutsanisa nekwaba

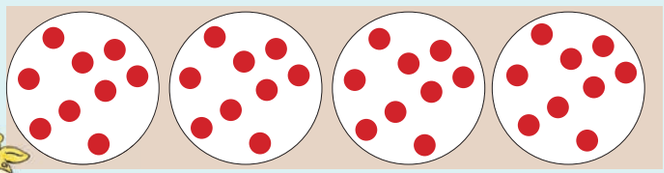
1 Mangakhi emabhuloki lakhona endilingeni ngayinye? Wabe ngekulingana emkhatsini webantfwana.



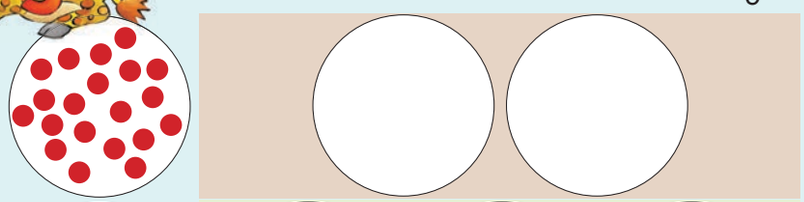
2 Tingakhi tintfo tekubala kundilinga ngayinye? Bhala ithothali kundilinga lelingangane.



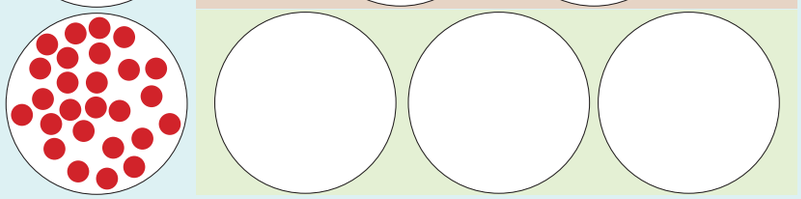




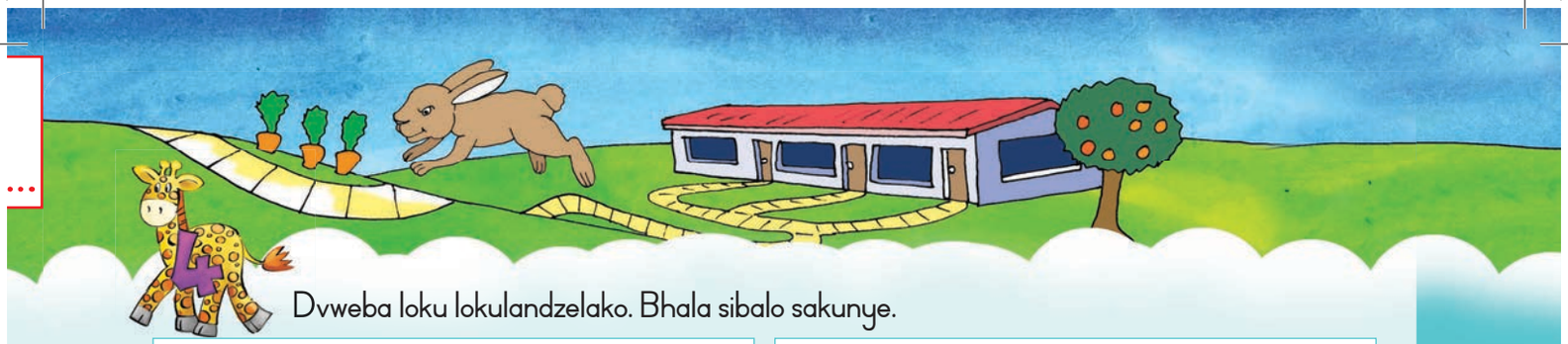
3 Hlukanisa letintfo tekubala emkhatsini wetindilinga.



kwabiwe emkhatsini wa



kwabiwe emkhatsini wa



Dvweba loku lokulandzelako. Bhala sibalo sakunye.

3 emacembu a 12

+ Sibalo sekuhlanganisa:

× Sibalo sekuphindzaphindza:

5 emacembu a 10

+ Sibalo sekuhlanganisa:

× Sibalo sekuphindzaphindza:

Yaba tintfo tekubala letingu 24 emkhatsini kwa 4

− Sibalo sekukhipha:

÷ Kwabiwe emkhatsini wesibalo (sekwehlukanisa):

Yaba tintfo tekubala letingu 25 emkhatsini kwa 5.

− Sibalo sekukhipha:

÷ Kwabiwe emkhatsini wesibalo (sekwehlukanisa):



Kubala.

2 emacembu a 11 _____

3 emacembu a 10 _____

4 emacembu a 4 _____

2 emacembu a 25 _____

Yaba 20 nga 2 _____

Yaba 27 nga 3 _____

Yaba 50 nga 5 _____

Yaba 28 nga 2 _____

kuphindza kabili yaba

Teacher:

Sign:

Date:

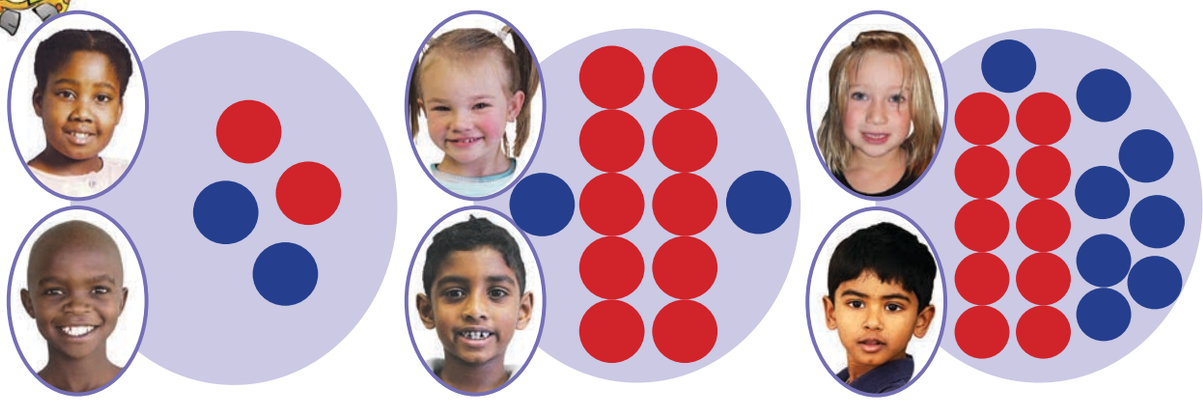
11 12 13 14 15 16 17 18 19 20



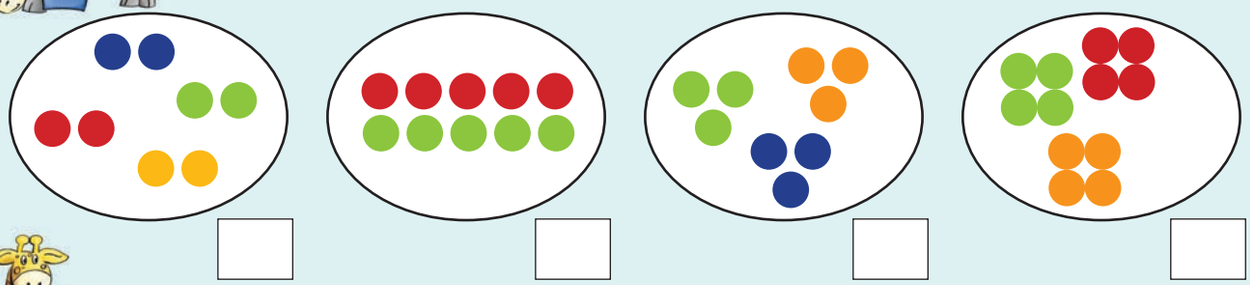
Lusuku:

Asichubeke nekubutsanisa nekwaba

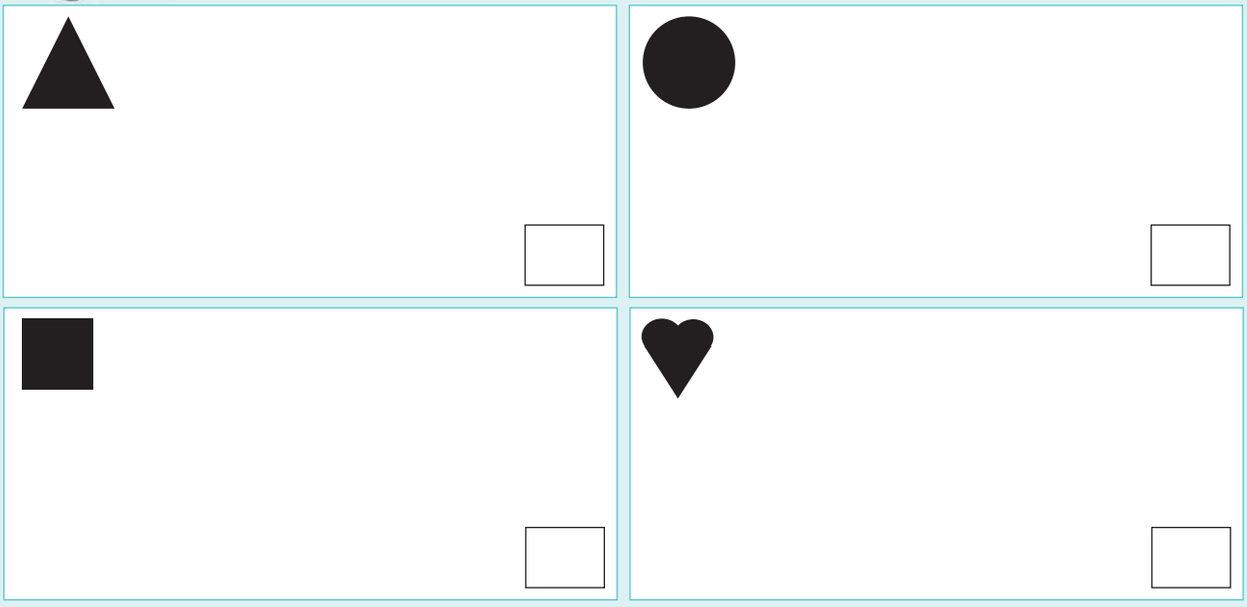
1 Tingakhi tintfo tekubala kundilinga ngayinye? Tabe ngekulingana emkhatsini webantfwana lababili.



2 Tingakhi tintfo tekubala kundilinga ngayinye?



3 Juba bobunjwa kuLokujutjiwe 4 bese ubanamatsisela kubhuloki lefanele. Bala bobunjwa.







4 Yabela bantfwana labobunjwa. Sebentisa labobunjwa kuLokujutjiwe 4.
(Lishadi lekusebentela 60 sigaba)

bocalantsatfu





tikwele









5 Yabela bantfwana lesitselo. Sidvwebe.





emawolintji





emahhabhula









6 BoJohn naBelinda babelane 12 wemaswidi ngalokulinganako. Amunye utfole mangakhi?

Teacher:
Sign:
Date:

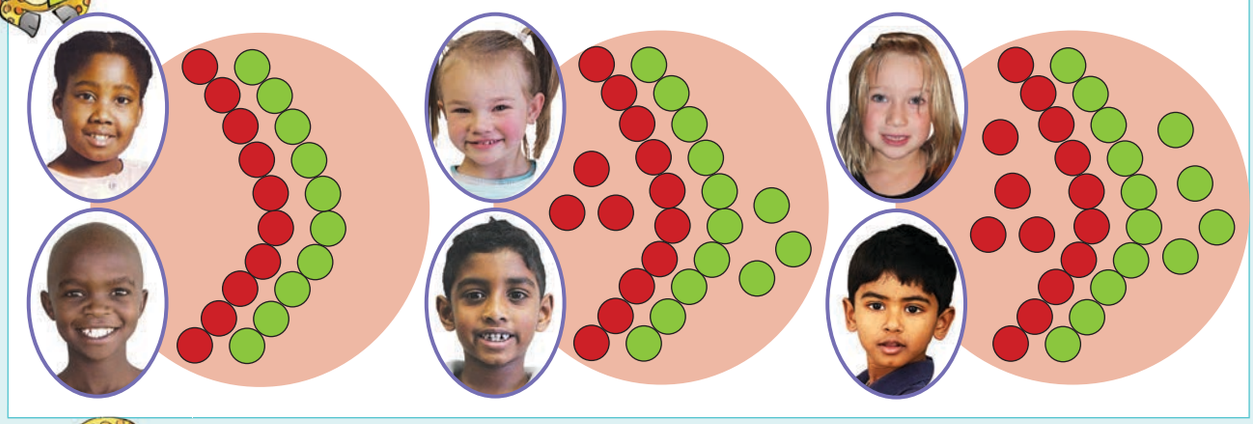
11 12 13 14 15 16 17 18 19 20

61

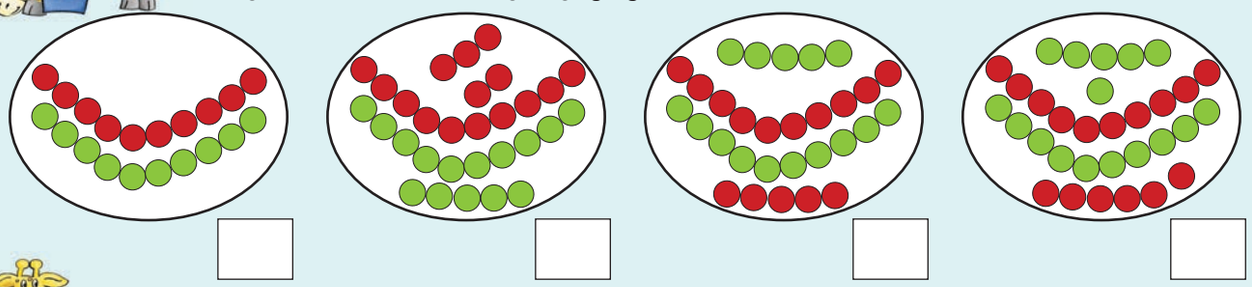
Lusuku:

Kubutsanisa nekwabelana

1 Bungakhi buhlalu lobubalako kundilinga ngayinye? Babele bantfwana.

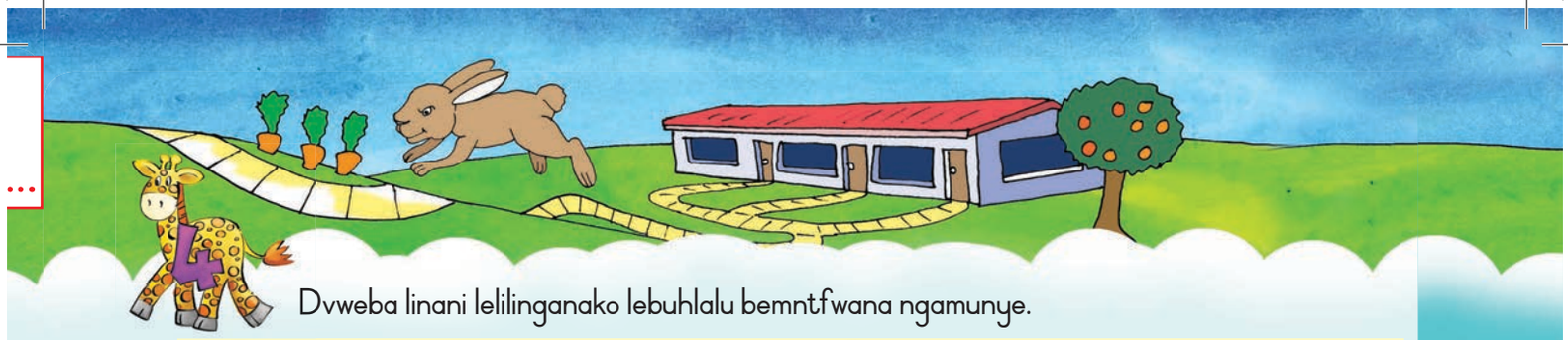


2 Bungakhi buhlalu kundilinga ngayinye?



3 Juba lobuhlalu kuLokujutjiwe 4 (Lishadi lekusebentela 61 sigaba) bese ubunamatsisela lapha. Bala lobuhlalu.

Buhlalu lobubovu	Buhlalu lobulingangane
Buhlalu lobumtfubi	Buhlalu lobuluhlata

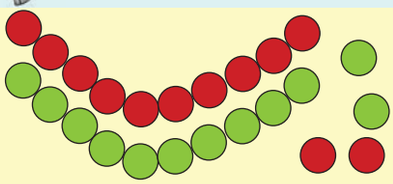
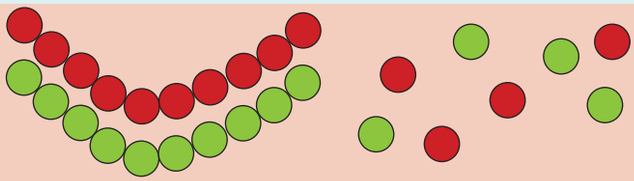


4 Dvweba linani lelilinganako lebuhlalu bemntfwana ngamunye.






5 Yaba lobuhlalu wabele bantfwana. Budvwebe.







6 Busi naZaheda babelane 32 wemapeniseli lanemibala ngalokulinganako. Amunye utfole mangakhi?

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

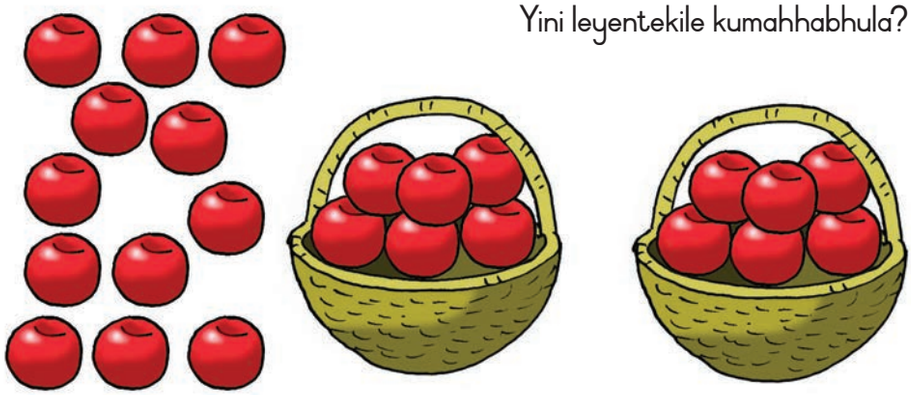


Lusuku:

.....

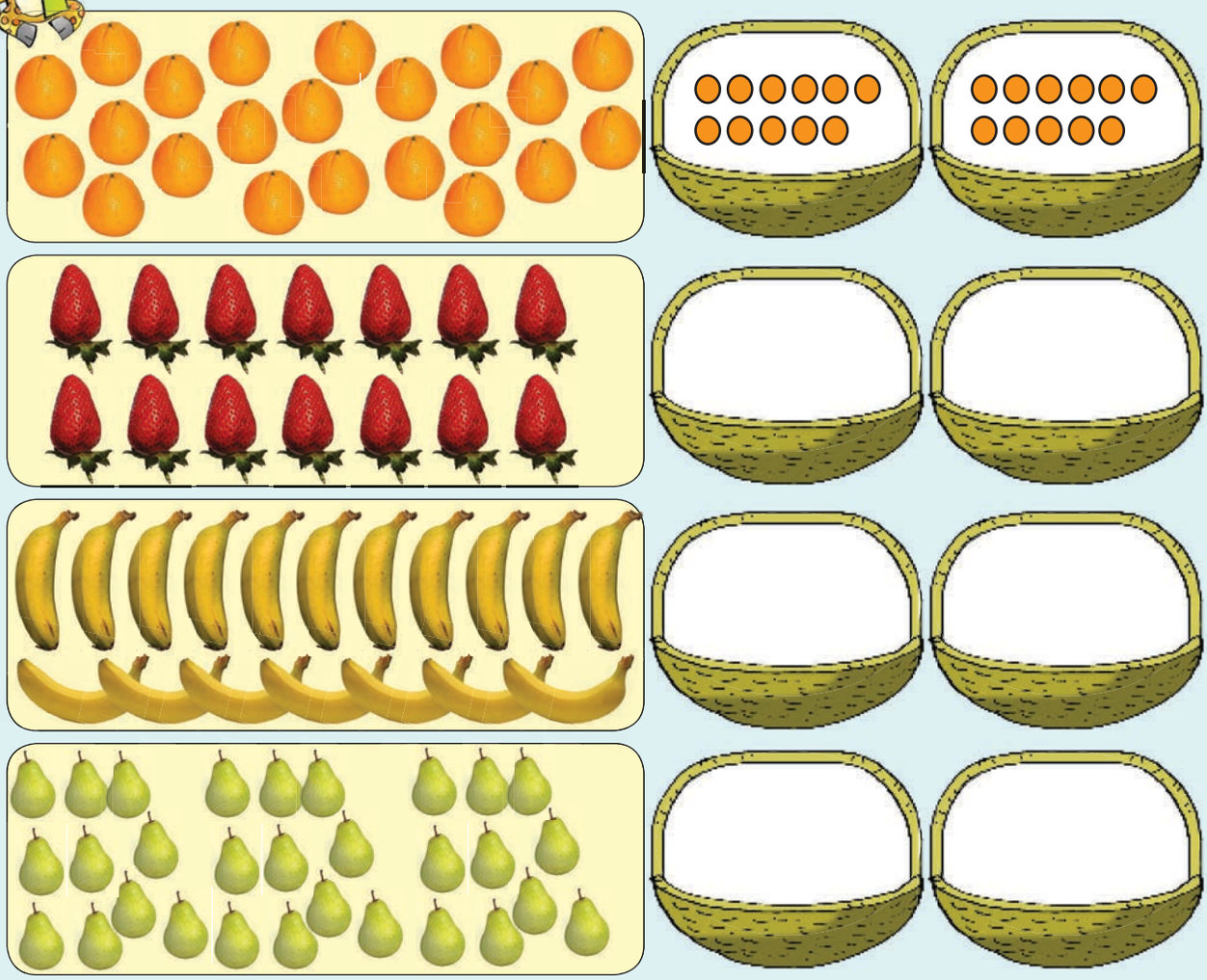
Bohhafu: 1 – 20

Yini leyentekile kumahhabhula?



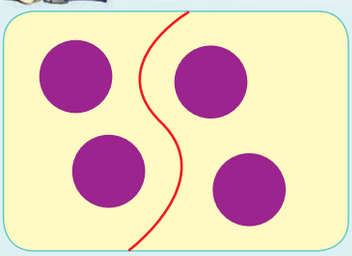


Yaba titselo letingesancele emabhasikidini langesekudla. Tidvwebe.

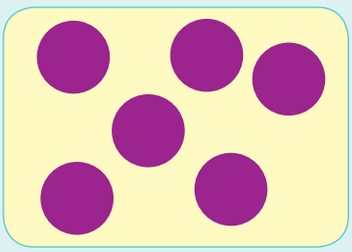




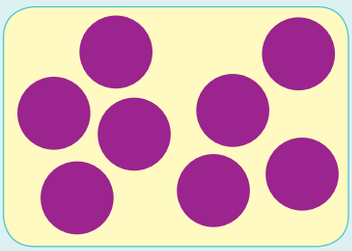
2 Dvweba umugca kukhombisa ihhafu.



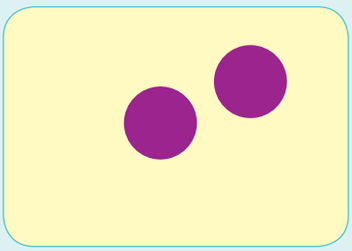
Ihhafu ya 4 ngu 2



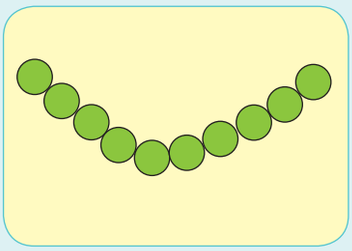
Ihhafu ya 6 ngu



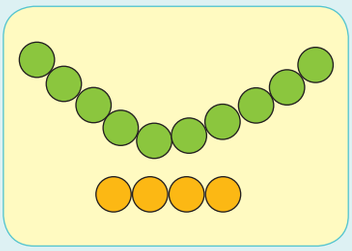
Ihhafu ya 8 ngu



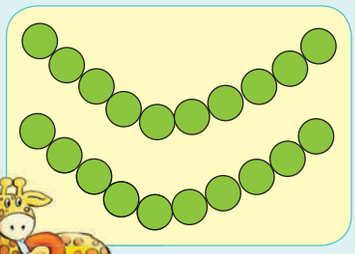
Ihhafu ya 2 ngu



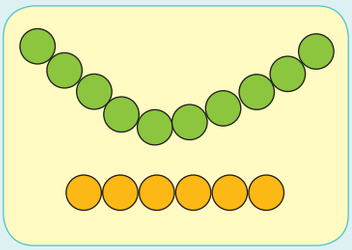
Ihhafu ya 10 ngu



Ihhafu ya 14 ngu

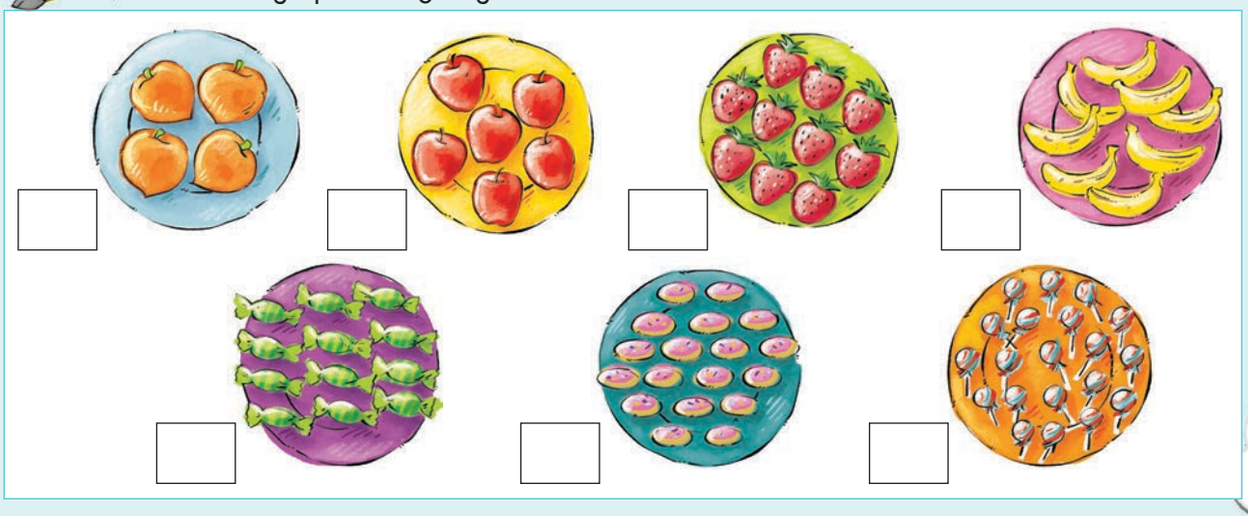


Ihhafu ya 20 ngu



Ihhafu ya 16 ngu

3 Yini ihhafu yelipulede ngalinye lekudla?



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

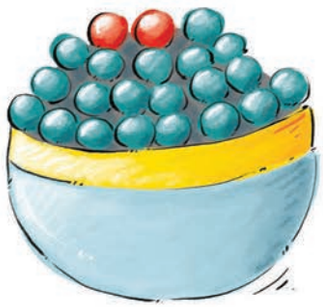
63

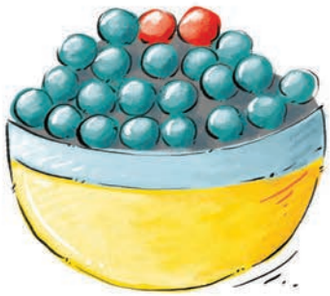
Lusuku:

Kwabelana 20 – 50

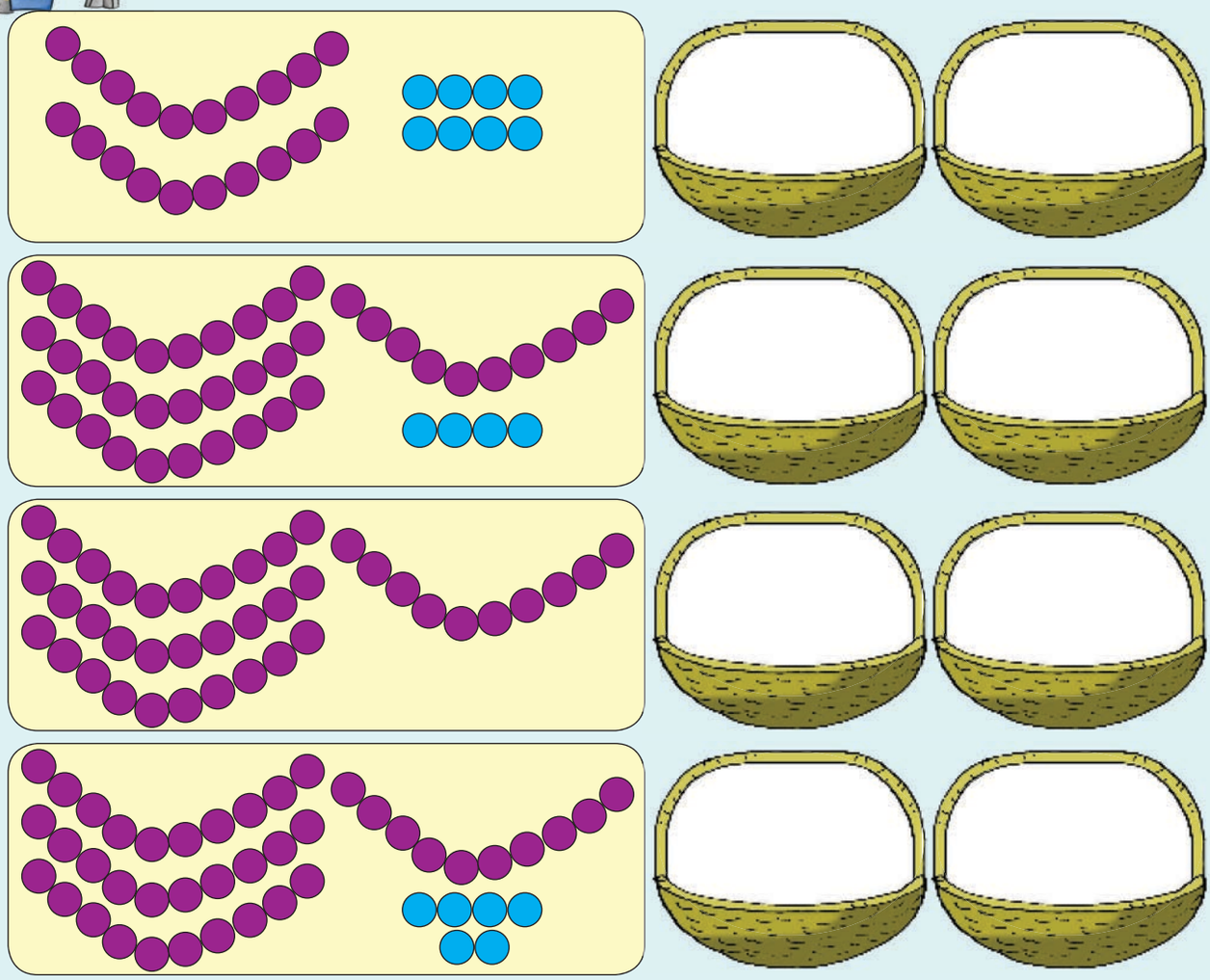
1 Tjela umngani wakho kutsi lobuhlalu babiwe njani kuletindishi letimbili.







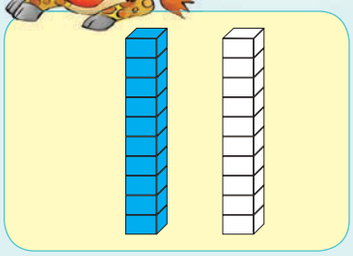
2 Yaba lobuhlalu lobungesancele emabhasikidini langesekudla ngalokulinganako. Budvwebe usabufaka ebhasikidini.



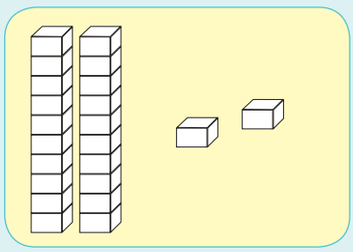
1 2 3 4 5 6 7 8 9 10



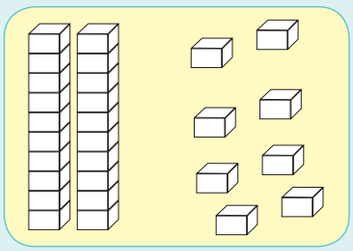
Faka umbala lohlukile ehhafini yaloku.



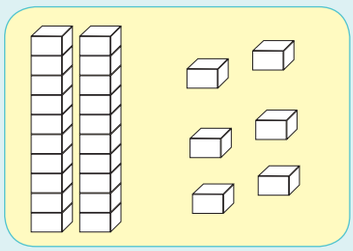
Ihhafu ya 20 ngu 10



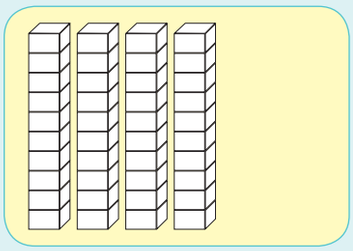
Ihhafu ya 22 ngu



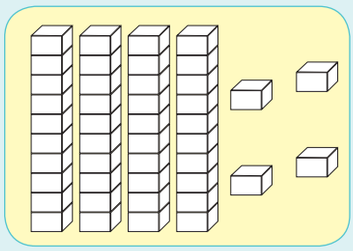
Ihhafu ya 28 ngu



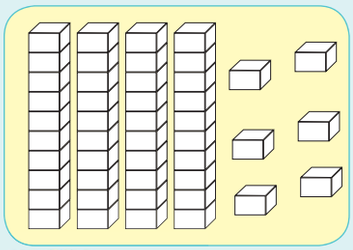
Ihhafu ya 26 ngu



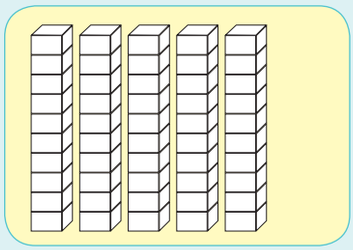
Ihhafu ya 40 ngu



Ihhafu ya 44 ngu

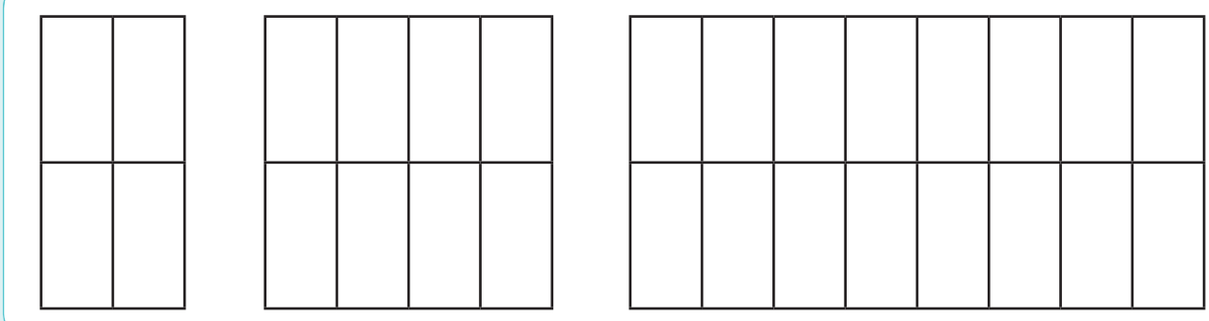


Ihhafu ya 46 ngu



Ihhafu ya 50 ngu

Faka umbala kuhhafu yedayagramu ngayinye.



Teacher:

Sign:

Date:

11 12 13 14 15 16 17 18 19 20

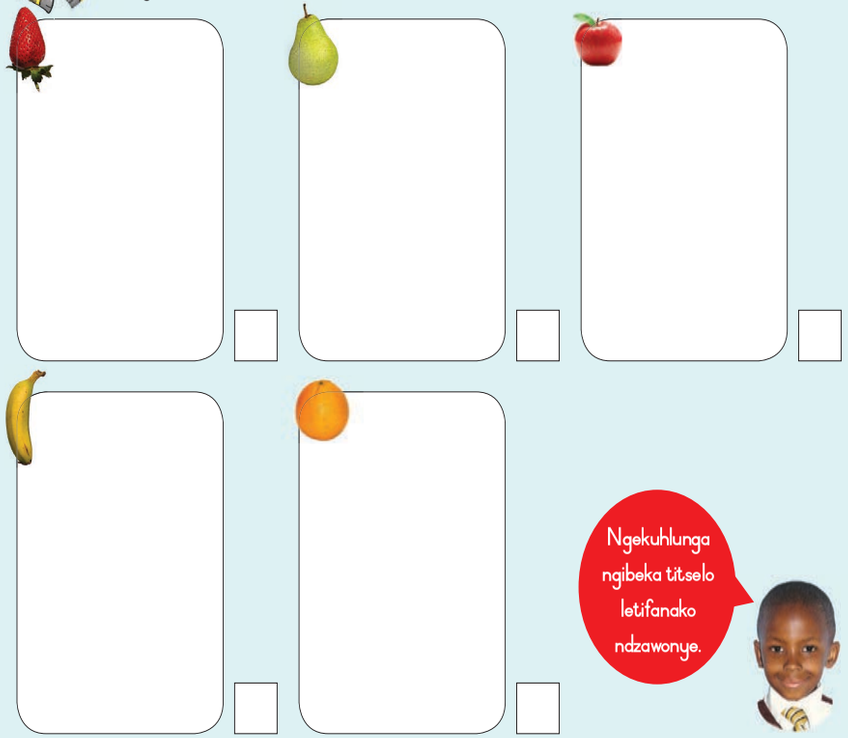
Lusuku:

.....

Imininingwane

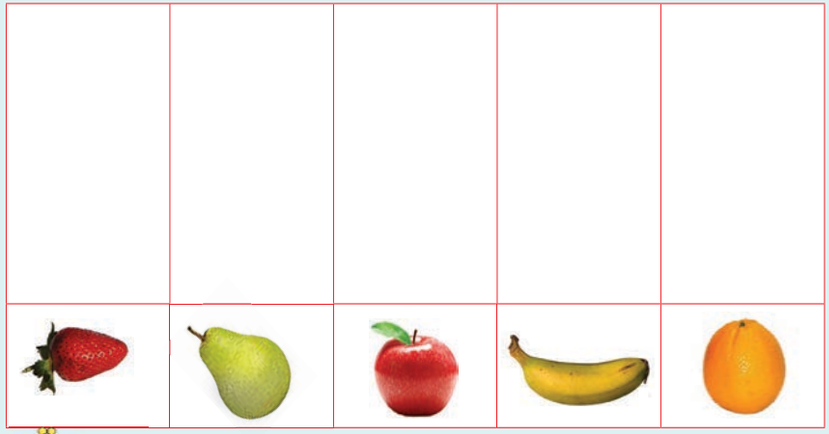


Hlunga letitselo. Yenta wakakho umdvwebo kukhomba loku. Bhala samba (ithothali) ebhokisini.

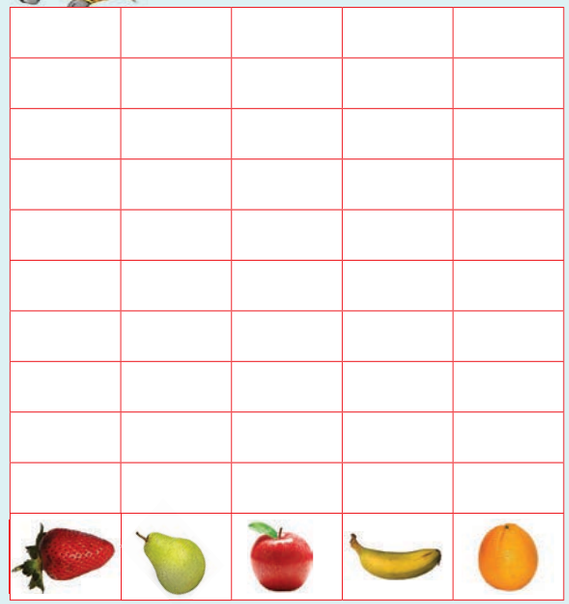


Ngekuhlunga ngibeka titselo letifanako ndzawonye.

Dvweba sitfombe-mdvwebo setitselo takho letihlungiwe.



Buka letitselo bese uphendvula imibuto.



Ngusiphi sitselo lesinaso kakhulu?

Ngusiphi sitselo lesinaso kancane?

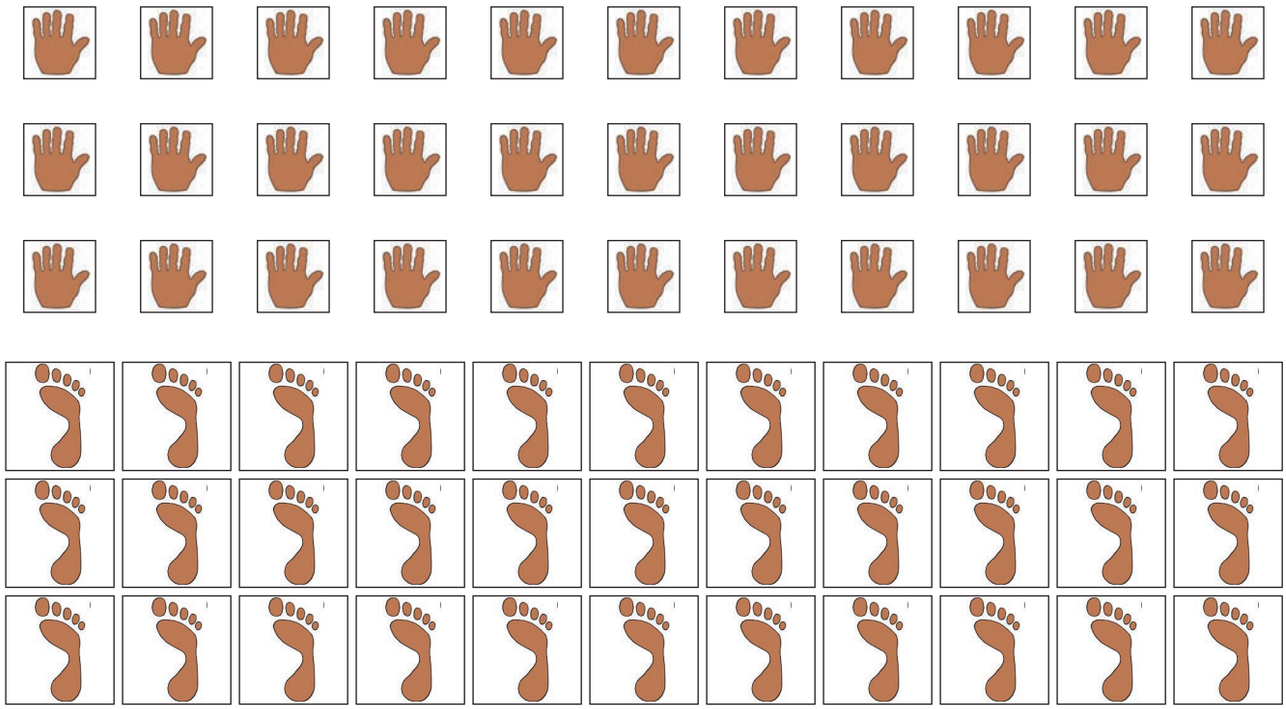
Teacher:

Sign:

Date:

Lokujutjiwe 1

Lishadi lekusebentela 10 na 40



Lishadi lekusebentela 13

ekuseni kakhulu	imini yatsambama	intsambama
busuku	ekhatsi nebusuku	ekuseni nasemva kwemadina

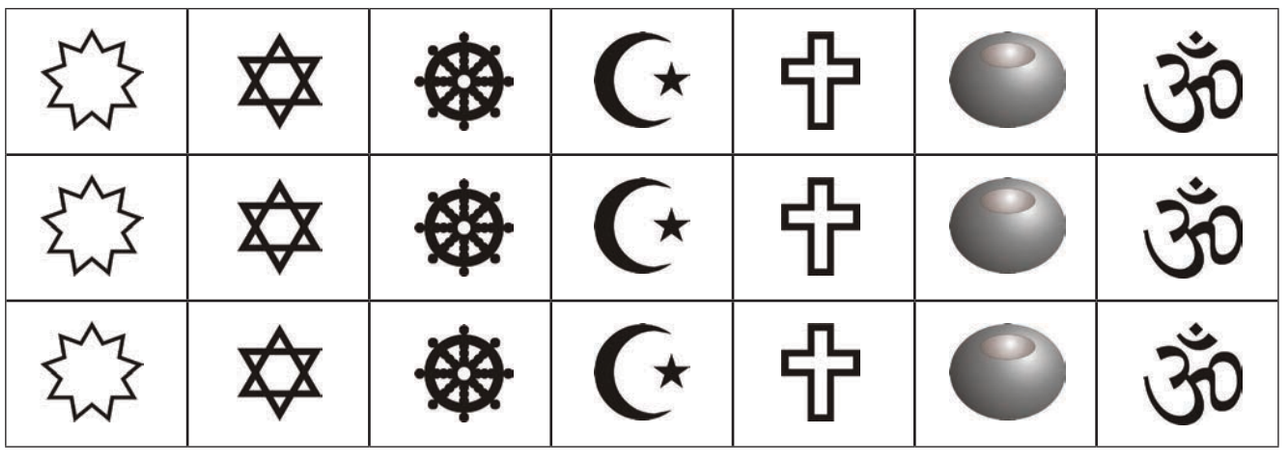
Lokujutjiwe 2

Lishadi lekusebentela 22

Imicimbi yemlandvo

Lilanga lemalungelo ebantfu	Lilanga lekucolelana	Lilanga lebasebenti
Lilanga lebantfu labasha	Lilanga lemagugu	Lilanga labomake lavelonkhe
	Lilanga lenkhululeko	

Timphawu taletinkholo



Bhahayi BuJuda BuBhuda BuMozilemu BuKhrestu Indzabuko yesiNtfu BuHindu

Cut-out 3

Worksheets 25 and 26



R50	R50	R50	R50	R50
R10	R10	R10	R10	R10
R20	R20	R20	R20	R20
R100	R100	R100	R100	R100
R50	R50	R50	R50	R50
R10	R10	R10	R10	R10
R20	R20	R20	R20	R20
R100	R100	R100	R100	R100

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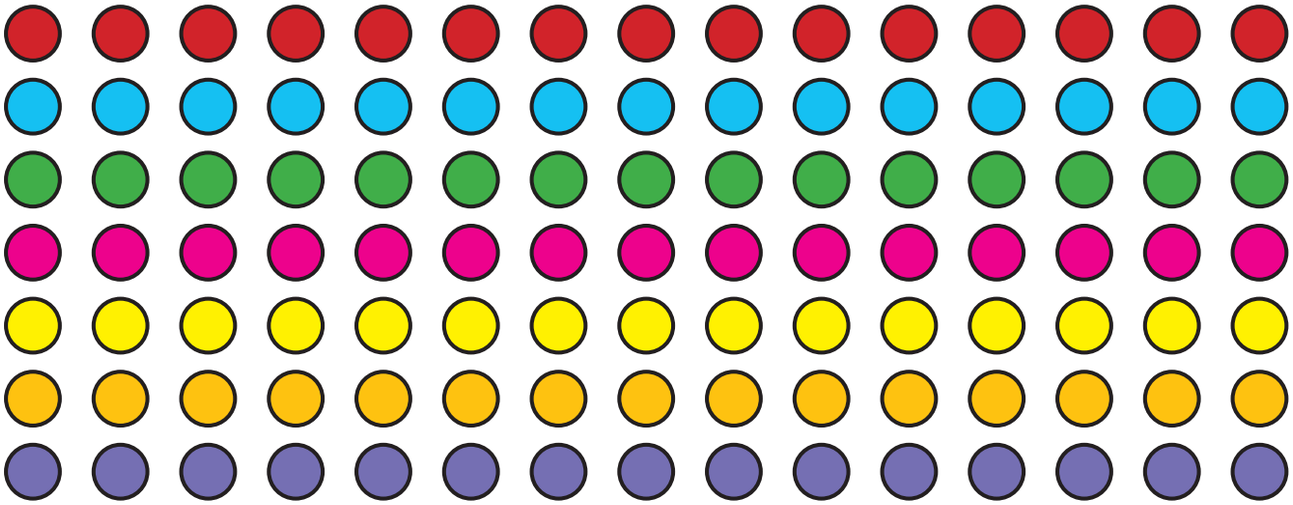
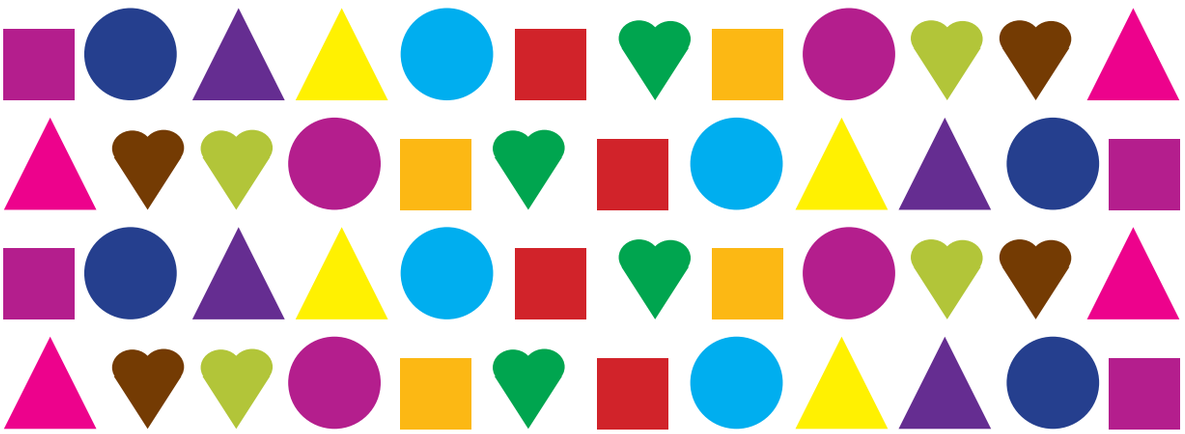
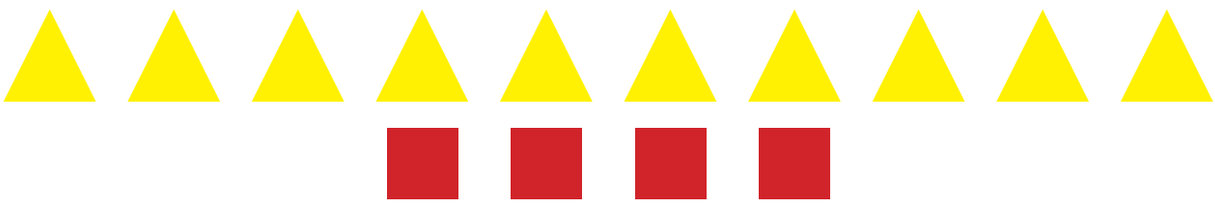
Cut-out 4

Worksheet 27

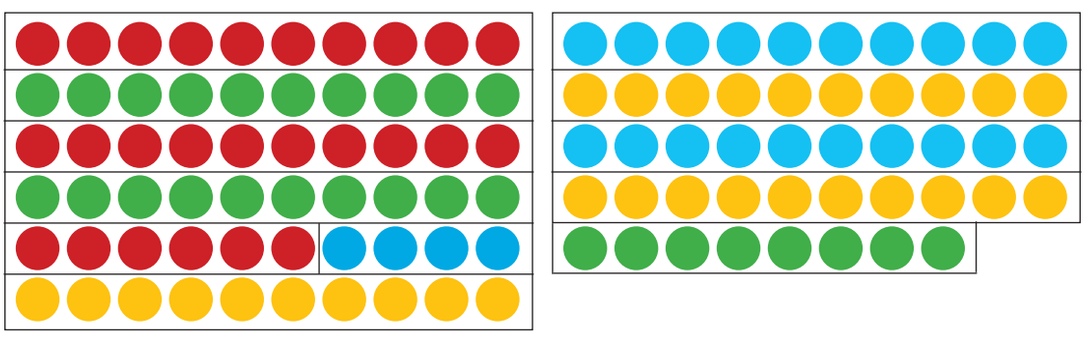


Worksheet 60





Worksheet 61



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