

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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Nkhskt. Angie Motshekga,
iNdvuna yeMfundvo Sisekelo



Dkt Reginah Mhaule, Liphini
leNdvuna yeMfundvo Sisekelo

Letincwadzi tekusebentela tikhicitelwe bantfwana baseNingizimu Afrika ngekuholwa yiNdvuna yeTemfundvo Sisekelo, Nkhskt Angie Motshekga akanye neLiphini lakhe Dkt Reginah Mhaule.

LeTincwadzi Tekusebentela takaRainbow tiyincenye yemitamo yaleLitiko leTemfundvo Sisekelo 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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NGESISWATI



SISWATI

Incwadzi

1

Lencwadzi ya:

20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

1



Sibuyeketo: Kulandzelela nekucondzanisa

Sita lentfombatana itfole emathoyizi ayo.

CALA







CEDZA





Kucatsanisa

Tfola sitfombe lesifana naleso lesisebhokisini lekucala.



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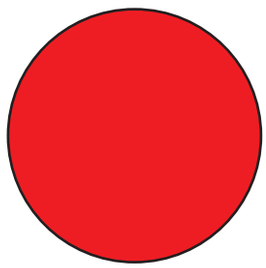
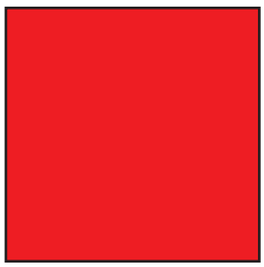
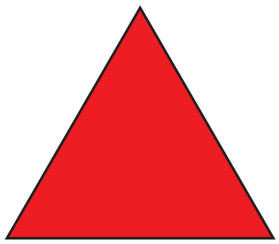
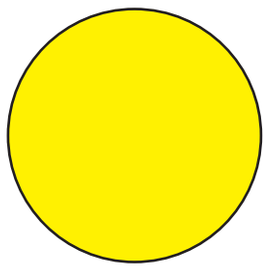
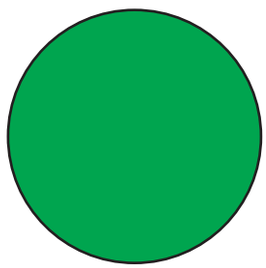
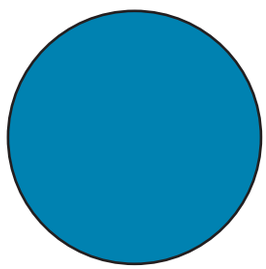
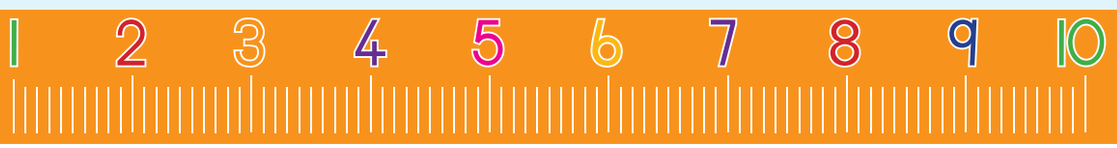
2

Sibuyeketo: Kuhlunga imibala nekutsatsisa emaphethini



Beka bobunjwa emabhokisini ngemibala.
Umugca ngamunye kufute ube nambala munye nabunjwa wekucala.
Sente bobunjwa lababovu njengesibonelo.
Shano kutsi bunjwa ngamunye ungumbala muni.
Sebentisa kwekusikwa ngemuva encwadzini.

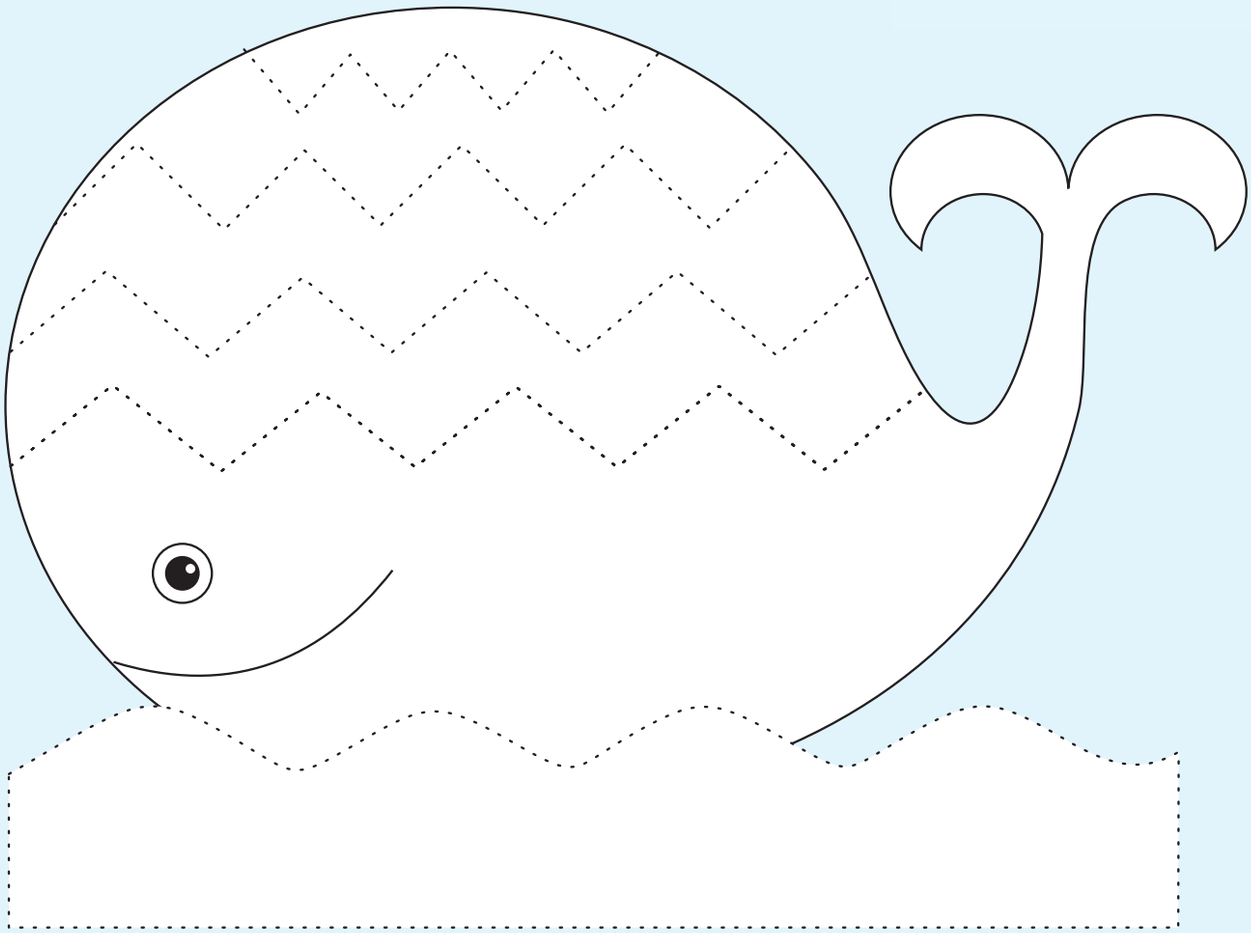


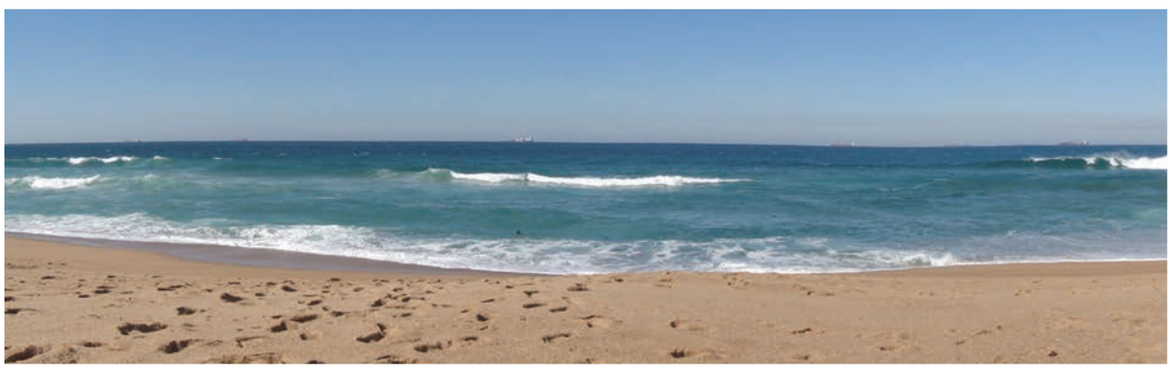


Emaphethini



Tsatsisa lemigca yemacashata kucedzela lephethini yemkhombe.





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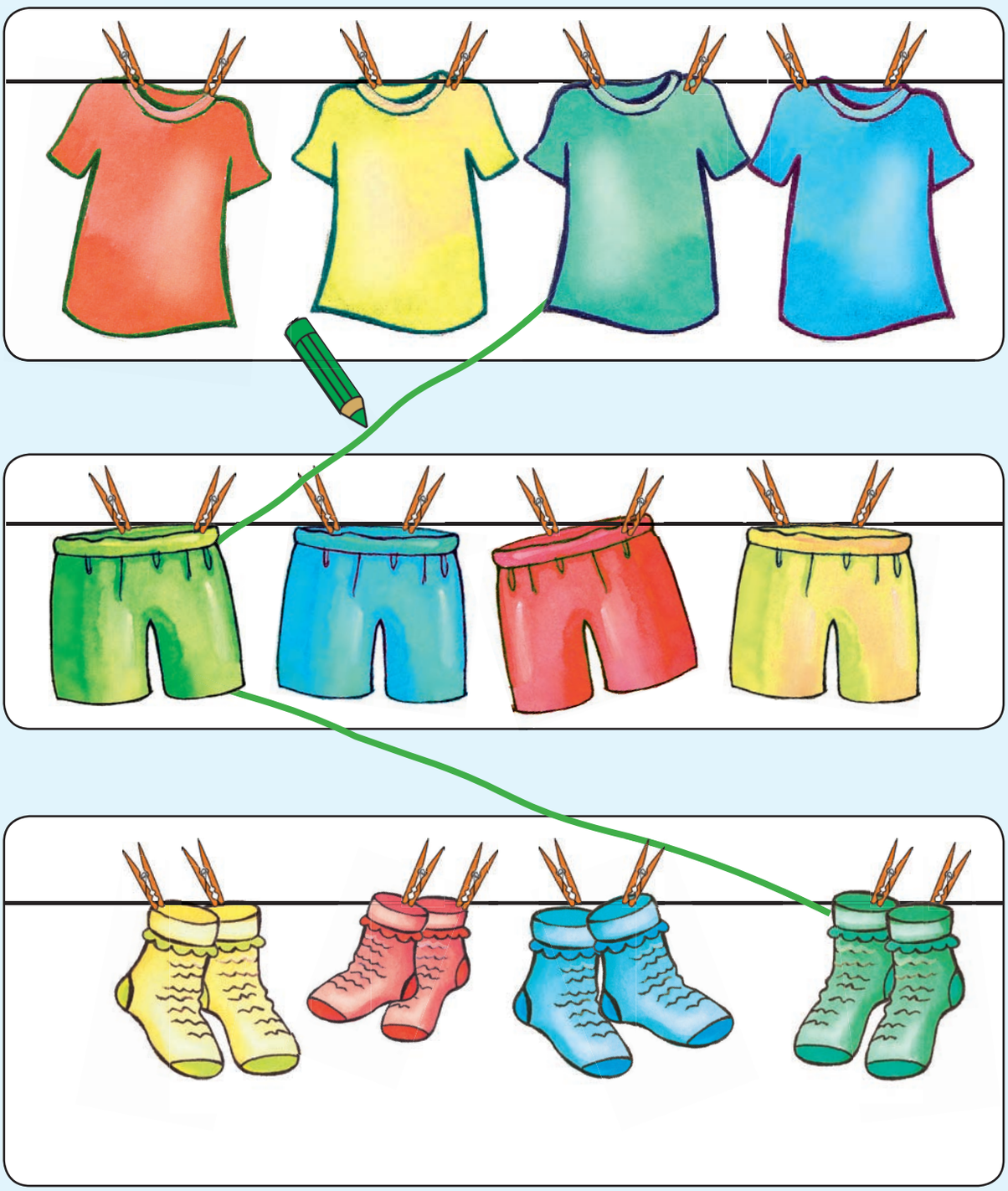
3

Sibuyeketo: Imibala nemaphethini

Dvweba umugca ucondzanise timphahla tembala munye.



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Cala ngekulandzelela lamaphethini emigca yemacashata usebentisa umunwe wakho bese usebentisa ikhirayoni noma ipeniseli yakho. Chubeka-ke utsatsise emaphethini lamancane lacalwe ngesancele. Iphethini yekucala itakukhombisa indlela sonkhe sikhatsi.











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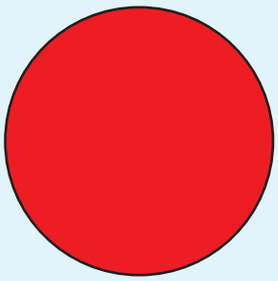
Sibuyeketo: Kuhlunga nekucondzanisa bobunjwa

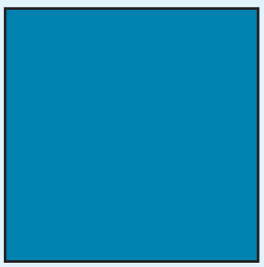


Tfola ubuye usike tindilinga utifake kuletikhala.





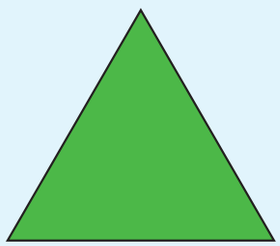
Tfola ubuye usike tikwele utifake kuletikhala.

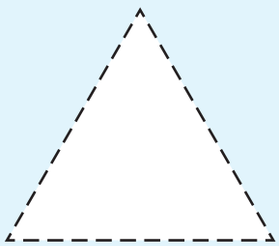


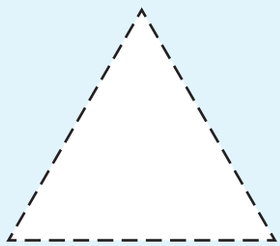


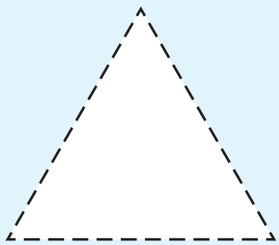


Tfola ubuye usike bocalantsatfu ubafake kuletikhala.











Tfola ubuye usike bocalandze ubafake kuletikhala.

















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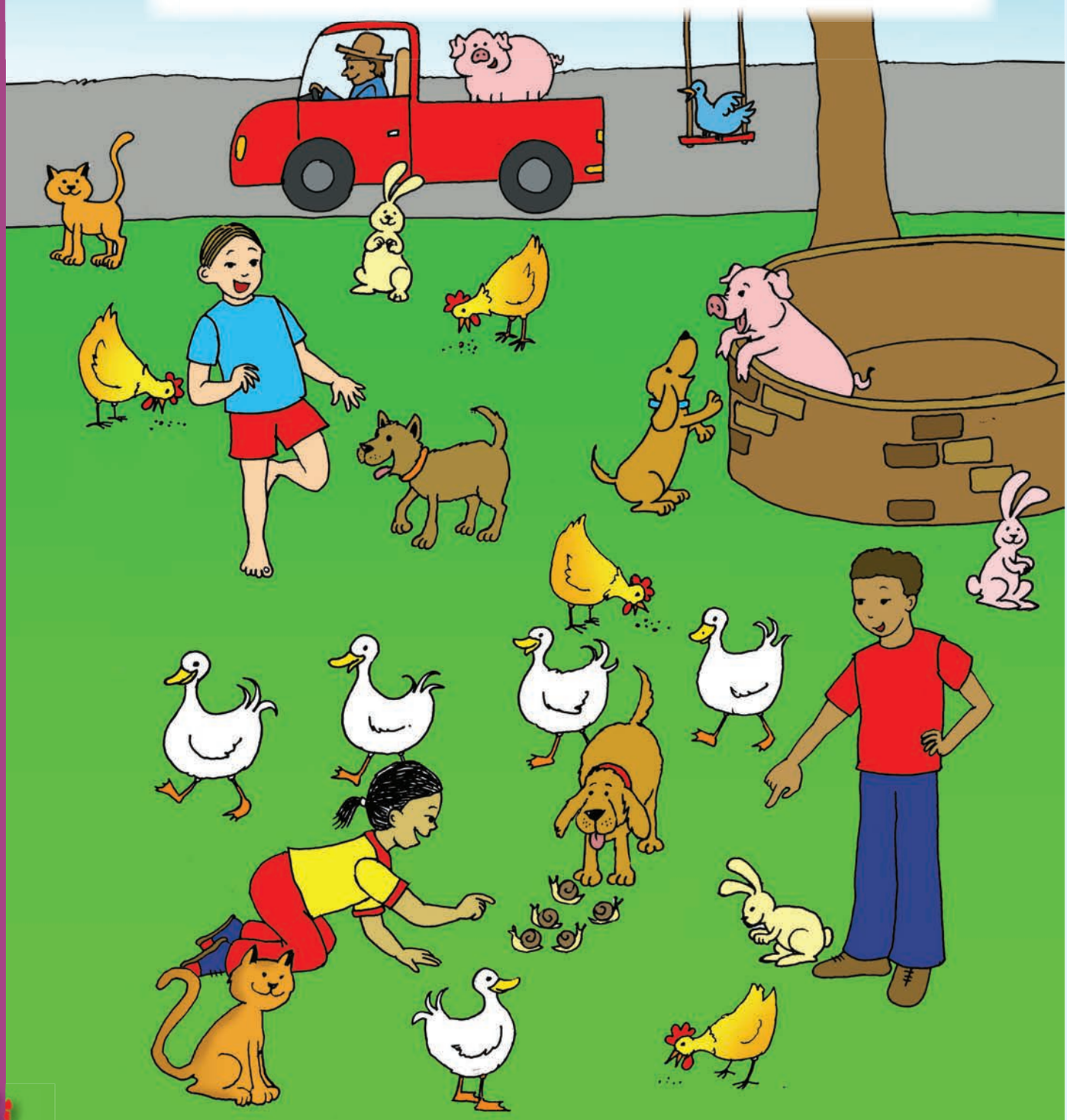
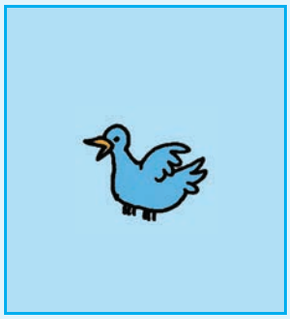
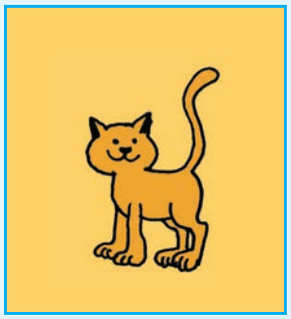
Sibuyeketo: Tfola ubale

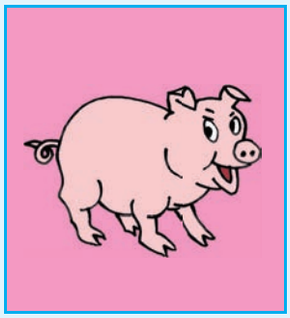
Ase ubuke letitfombe taletilwane.
Chubeka ubale linani leluhlobo ngalunye lwesilwane bese udvweba emacashata lalingana nalelo linani ebhokisini lelifanele ekhasini lelilandzelako. Sesikwentele loku lokukhuluma ngemakati.



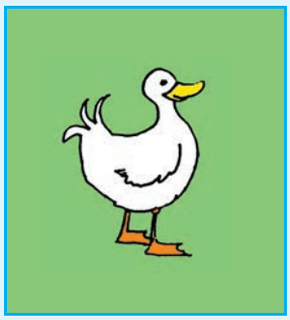


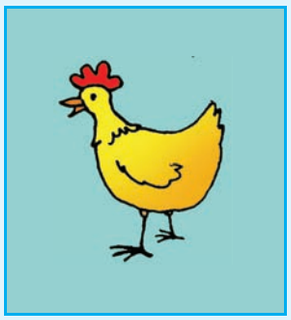




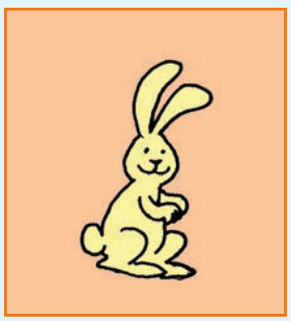












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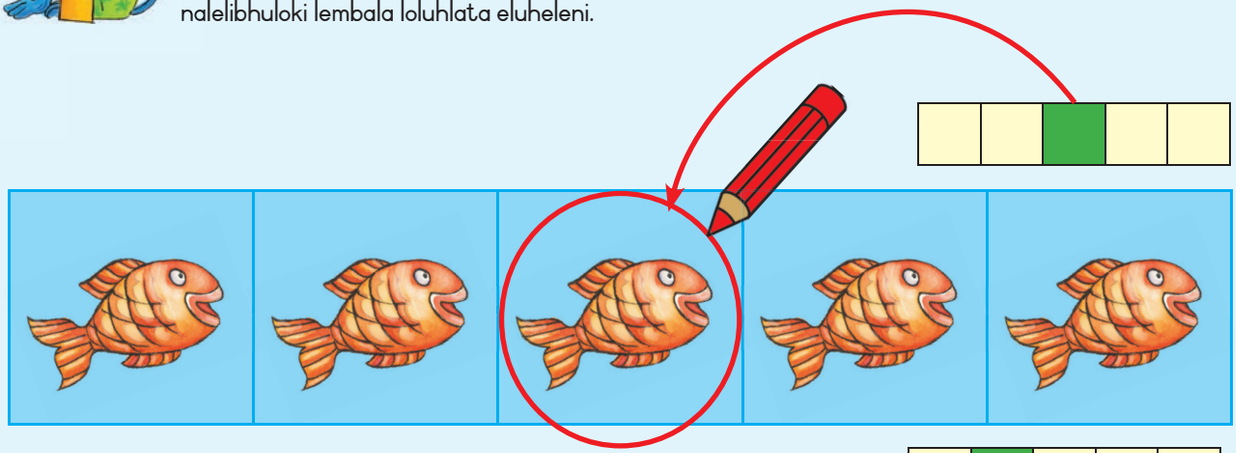
6



Sibuyeketo: Tikhundla

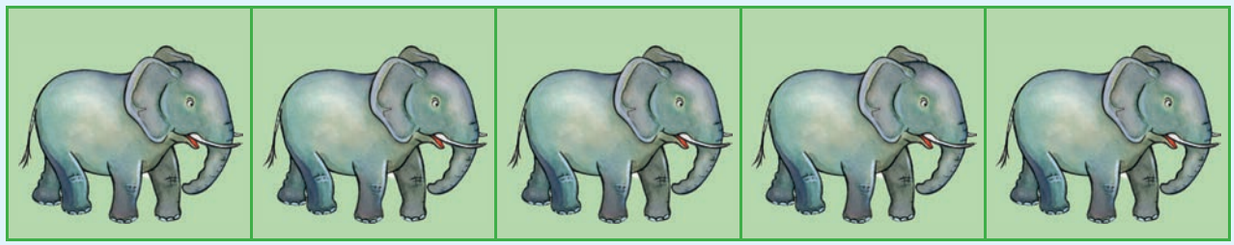
Biyela silwane eluheleni kukhombisa kutsi sisesikhundleni sinye nalelibhuloki lembala loluhlata eluheleni.



Biyela silwane lesikulesikhundla emgceni longentasi.

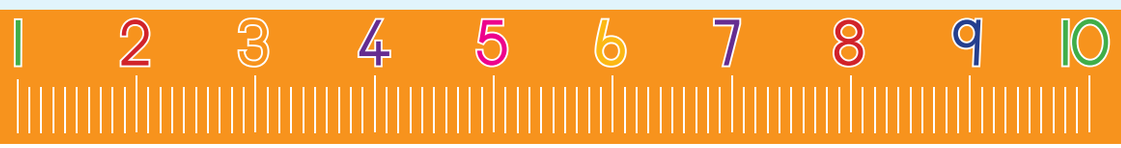


Biyela silwane lesikulesikhundla emgceni longentasi.



Biyela silwane lesikulesikhundla emgceni longentasi.

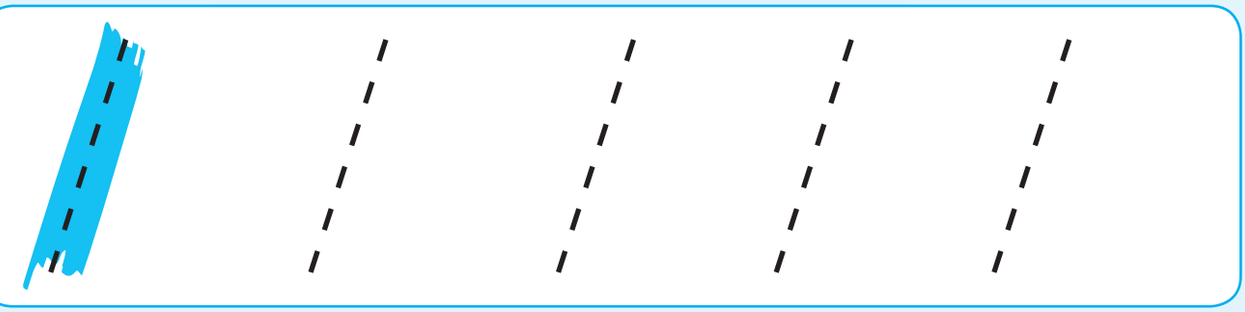


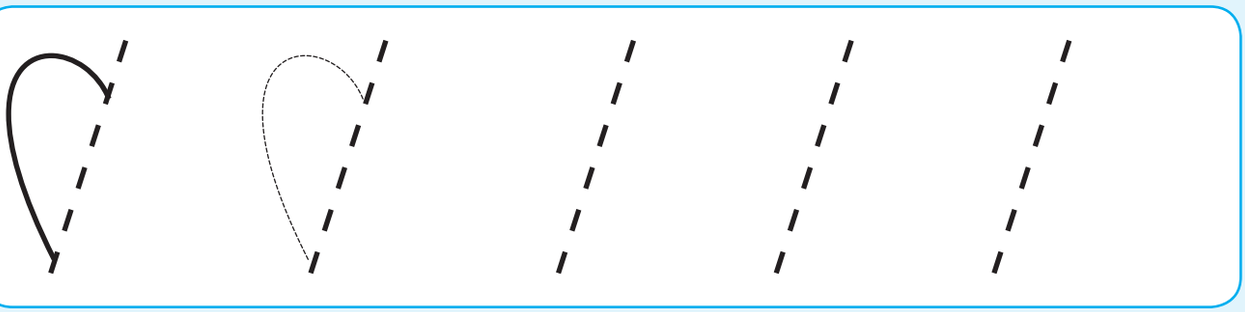


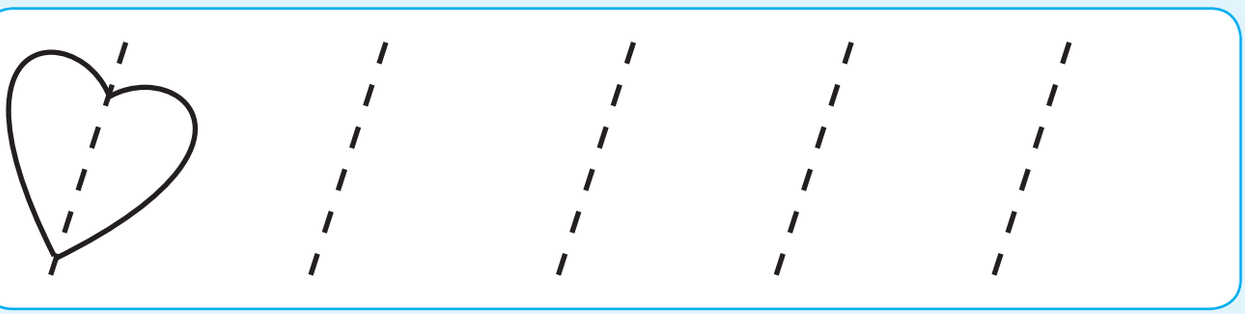


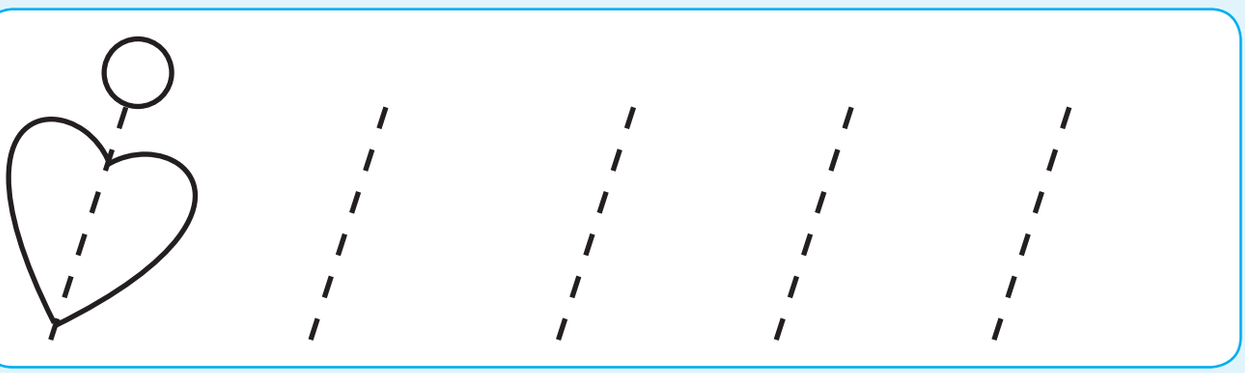


Cala ngekulandzelela emaphethini usebentisa umunwe wakho bese usebentisa ikhirayoni noma ipeniseli yakho. Iphethini yekucala emgceni itakukhombisa indlela sonkhe sikhatsi.









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Sibuyeketo: Sikhatsi

Ase ubuke letitfombe bese uyasho kutsi ngukuphi lokutsatsa sikhatsi lesidze.
Faka luphawu (✓) kulokutsatsa sikhatsi lesidze. Faka siphambano (✗) kulokutsatsa lesifishane.



Kuya ngetinyawo esikolweni.



Kuya ngemoto esikolweni.



Kwenta sangweji.



Kubhaka likhekhe.



Kusebenta esikolweni.



Kudlala umdlalo webhola yetinyawo.



Kupenda indlu.



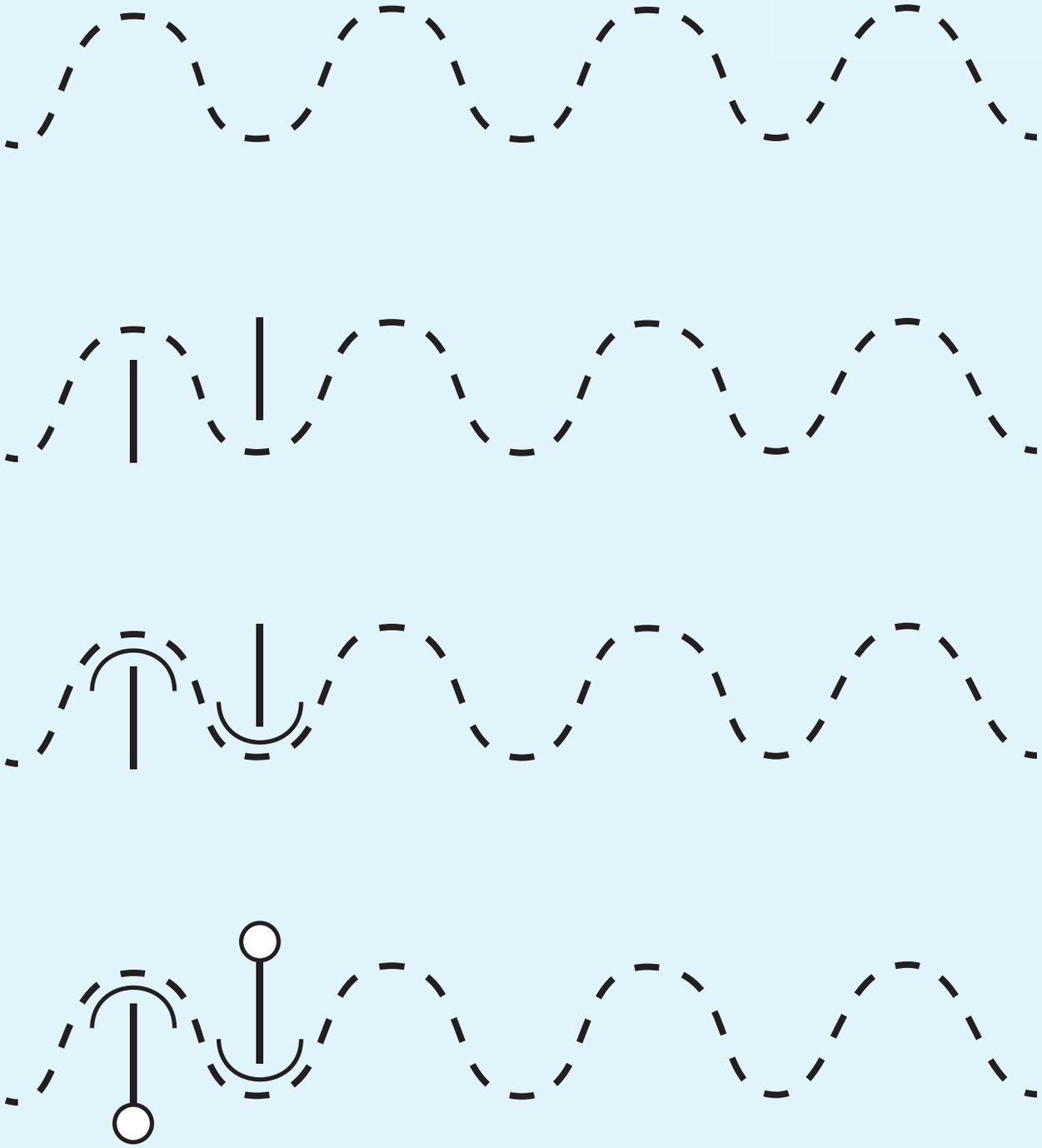
Kupenda sitfombe.

1 2 3 4 5 6 7 8 9 10





Cala ngekulandzelela emaphethini usebentisa umunwe wakho bese usebentisa ikhirayoni noma ipeniseli yakho kutsatsisa. Iphethini yekucala emgceni itakukhombisa indlela sonkhe sikhatsi.



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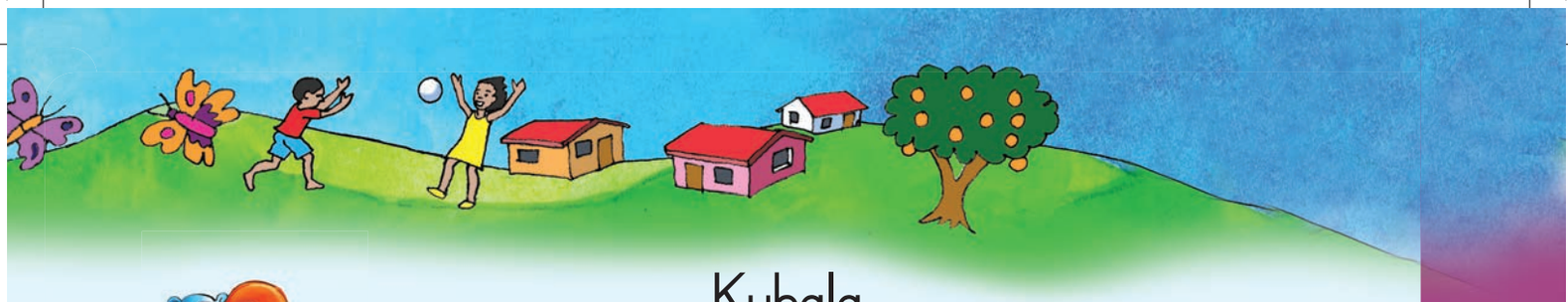
Sibuyeketo: Bobunjwa, bukhulu nemibala

Faka luphawu intfo lenkhulu esitfombeni ngasinye.





Kubala

Faka luphawu leto tintfo letifana ngembala napendi losebhokisini lekucala.









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Date:

9

Kunye

Bala letintfo kulesitfombe. Tsatsisa ligama nombolo.

inyosi yinye

intfombatana yinye

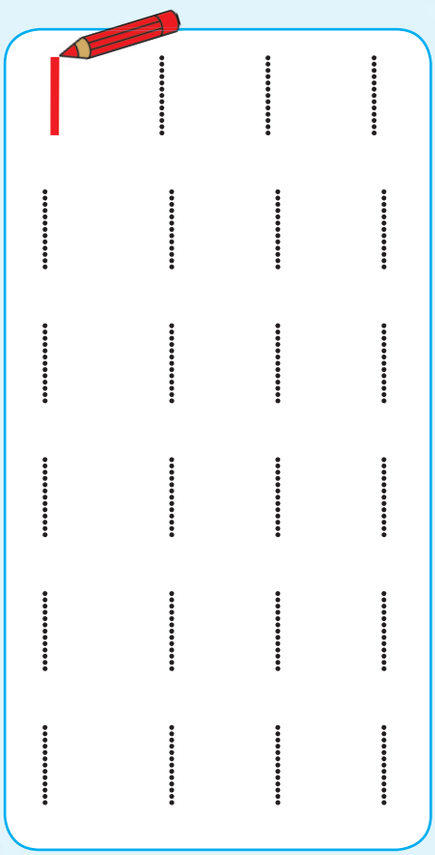
indlu yinye

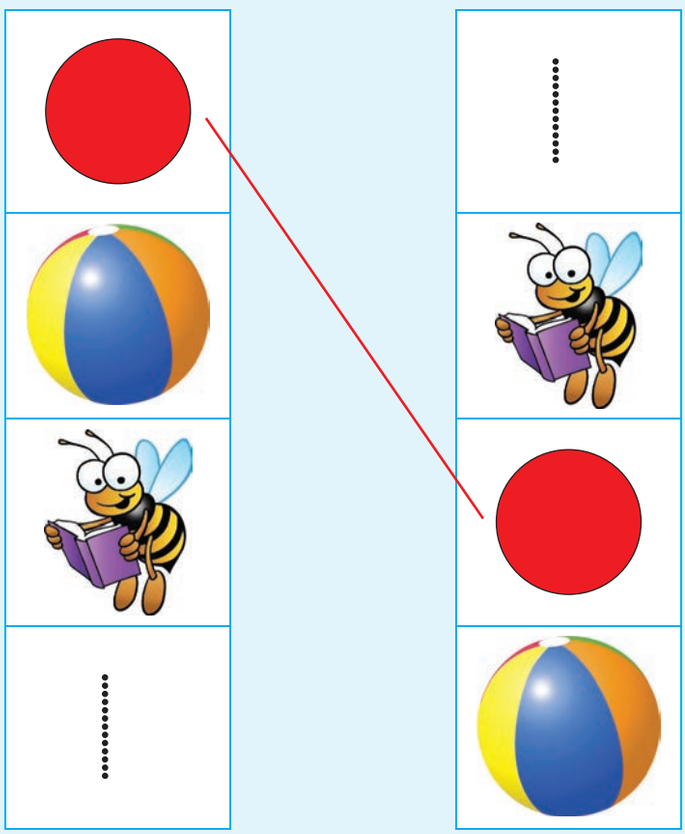
ibhola yinye



Tsatsisa lenombolo.

Condzanisa letitfombe.

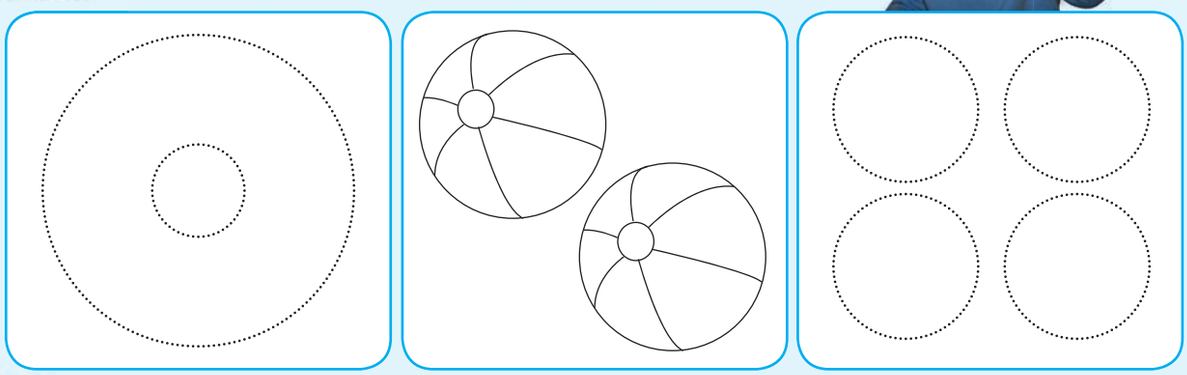




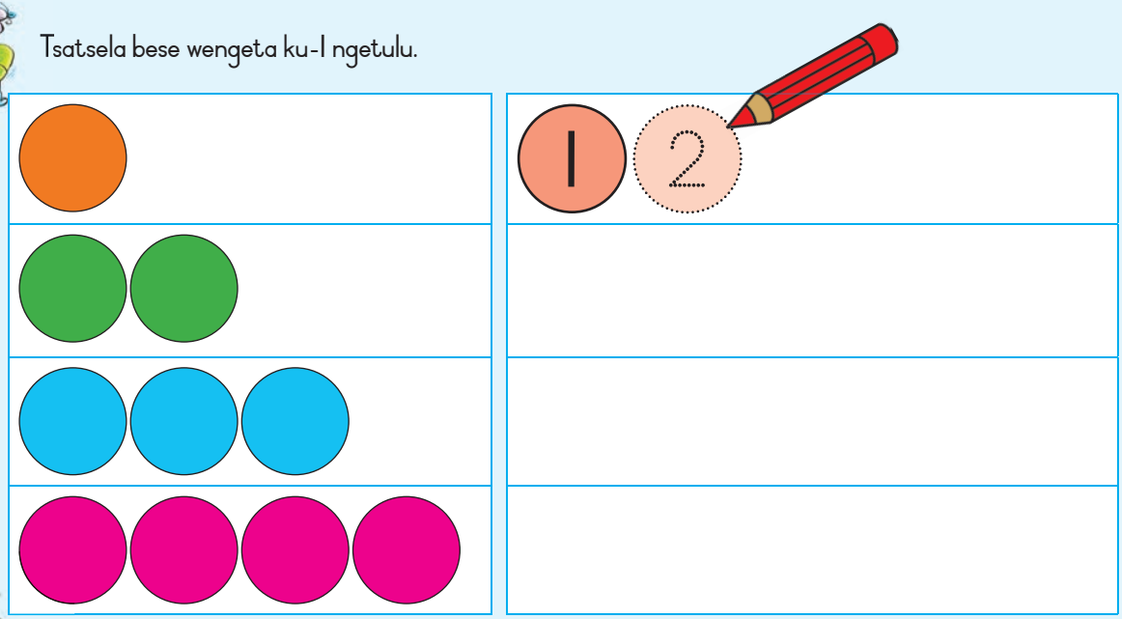
1 2 3 4 5 6 7 8 9 10



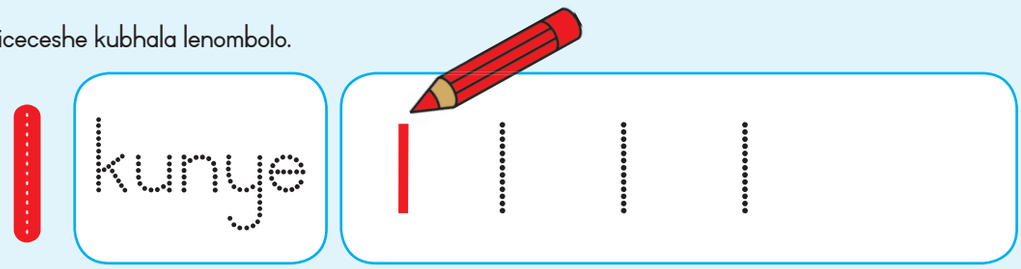
Faka umbala kulokuna ku-1 kulamabhuloki.



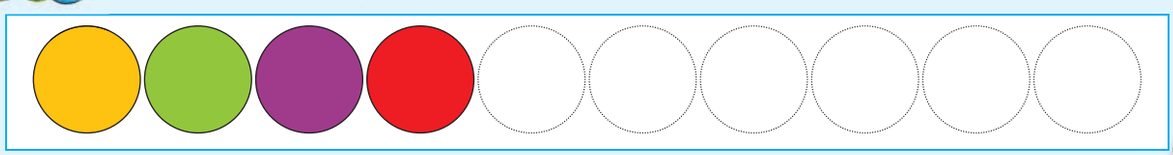
Tsatsela bese wengeta ku-1 ngetulu.



Ticeceshe kubhala lenombolo.



Faka umbala kuletindilinga usabala.



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

Kubili

Bala letintfo letikulesitfombe. Tsatsisa ligama nombolo.

tihlahla letimbili

bafana lababili

emakhayithi lamabili

tinja letimbili

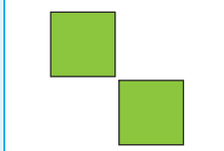


2

Tsatsisa lenombolo.

Condzanisa letitfombe.

2 2 2
2 2 2
2 2 2
2 2 2
2 2 2
2 2 2
2 2 2





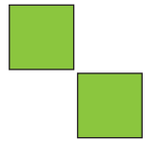


2

2







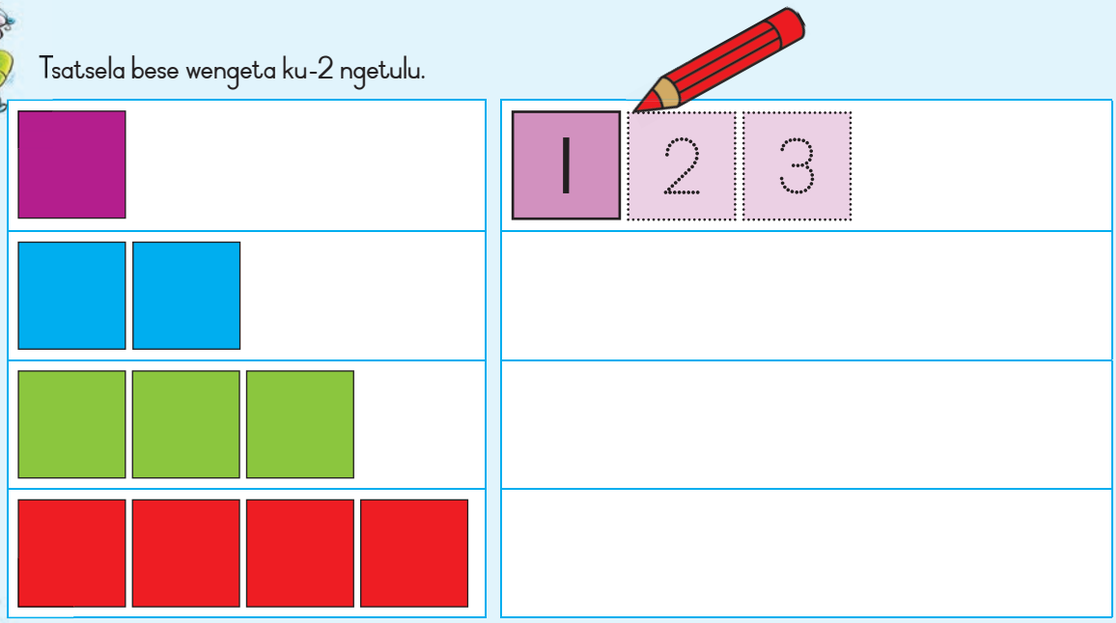




Faka umbala kuloku-2 kulamabhuloki.



Tsatsela bese wengeta ku-2 ngetulu.

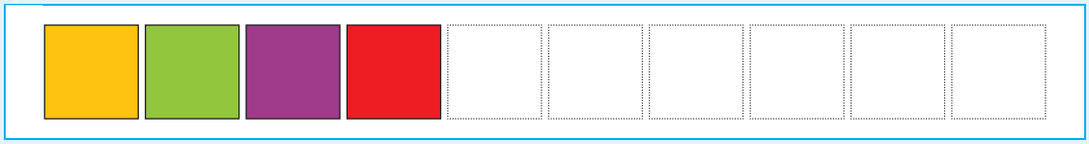


Tifundzise inombolo.

2 kubili

2 2 2 2

Faka umbala kuletikwele usabala.



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11

Kutsatfu



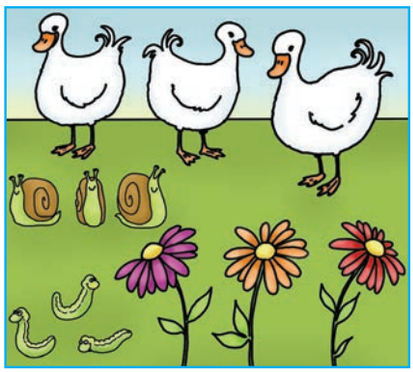
Bala letintfo letikulesitfombe. Tsatsisa ligama nombolo.

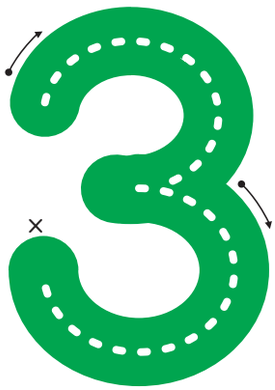
emadada lamatsatfu

iminenkhe lemitsatfu

timbali letintsatfu

tibungu letintsatfu



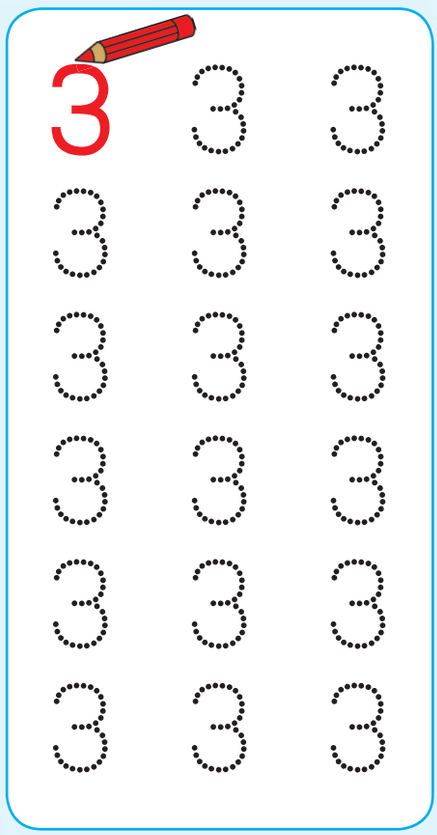


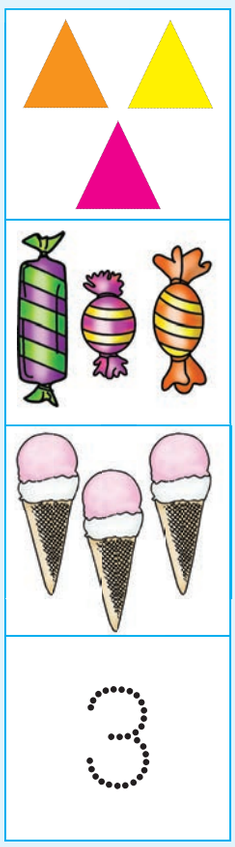


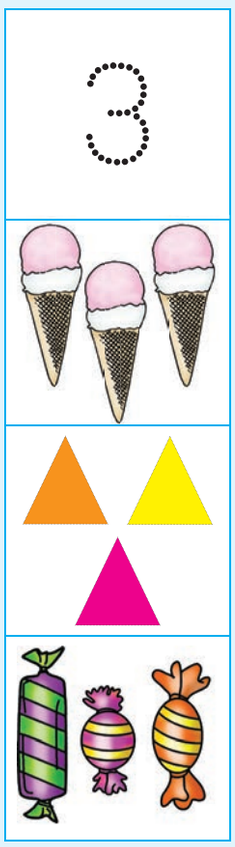
Tsatsisa lenombolo.

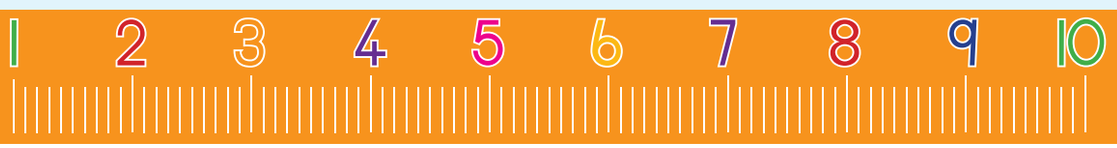


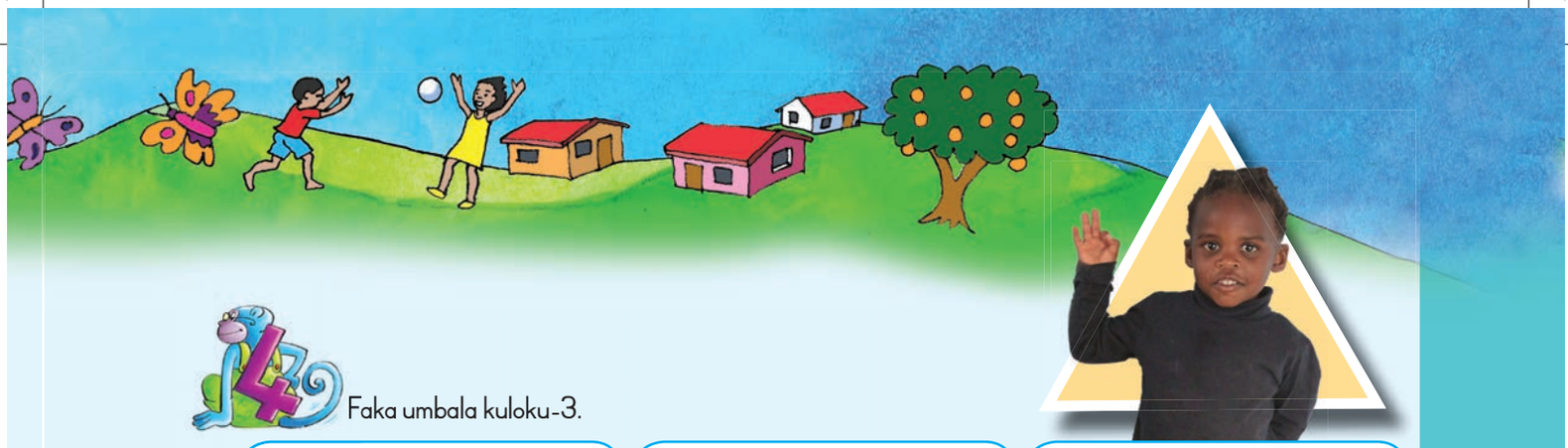
Condzanisa letitfombe.







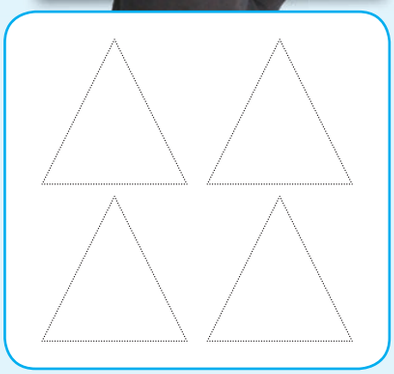




Faka umbala kuloku-3.

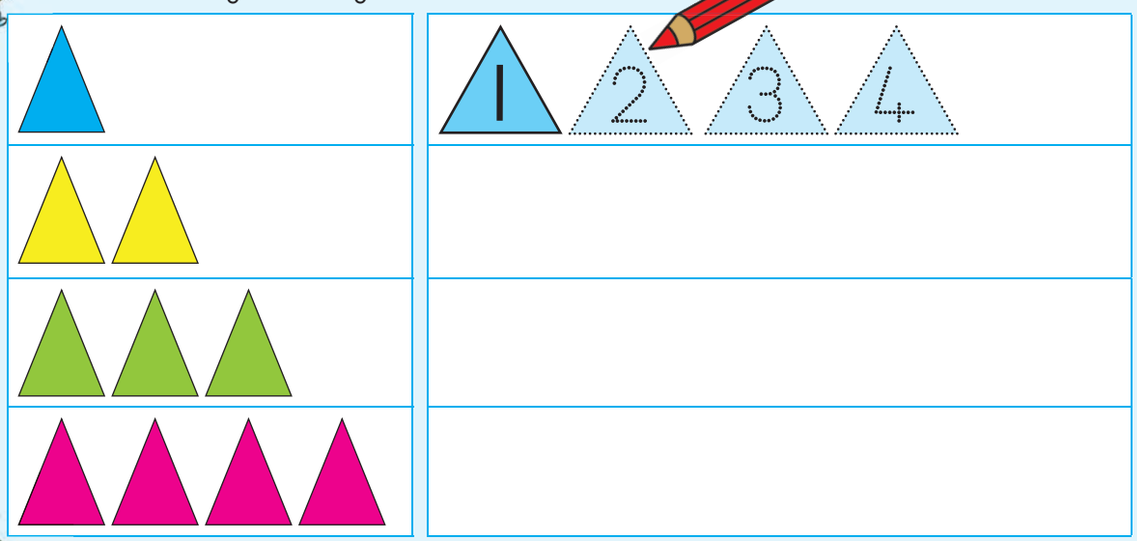








Tsatsela bese wengeta ku-3 ngetulu.

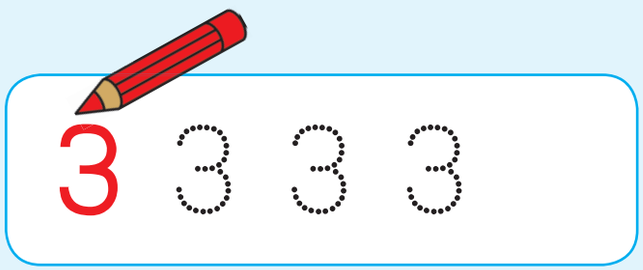




Tifundzise inombolo.

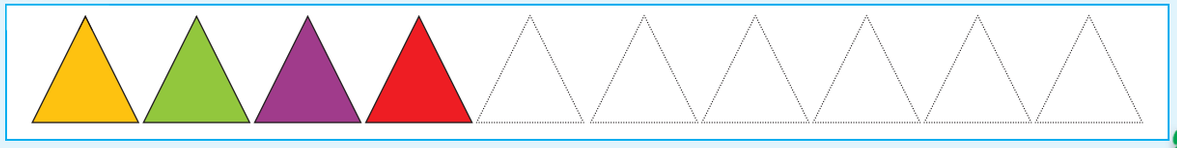
3

kutsatfu





Faka umbala kulabocalantsatfu usabala.



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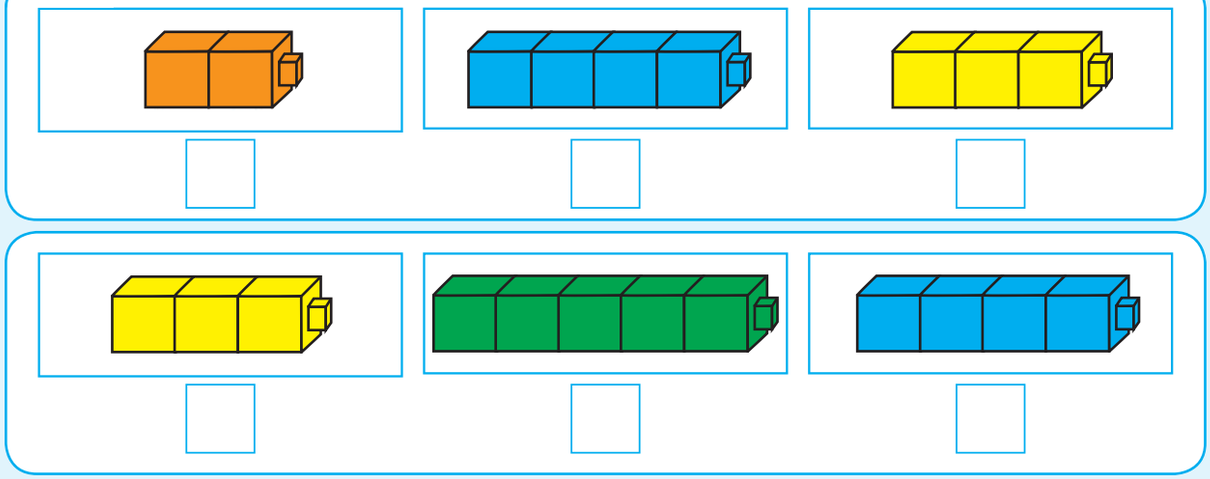
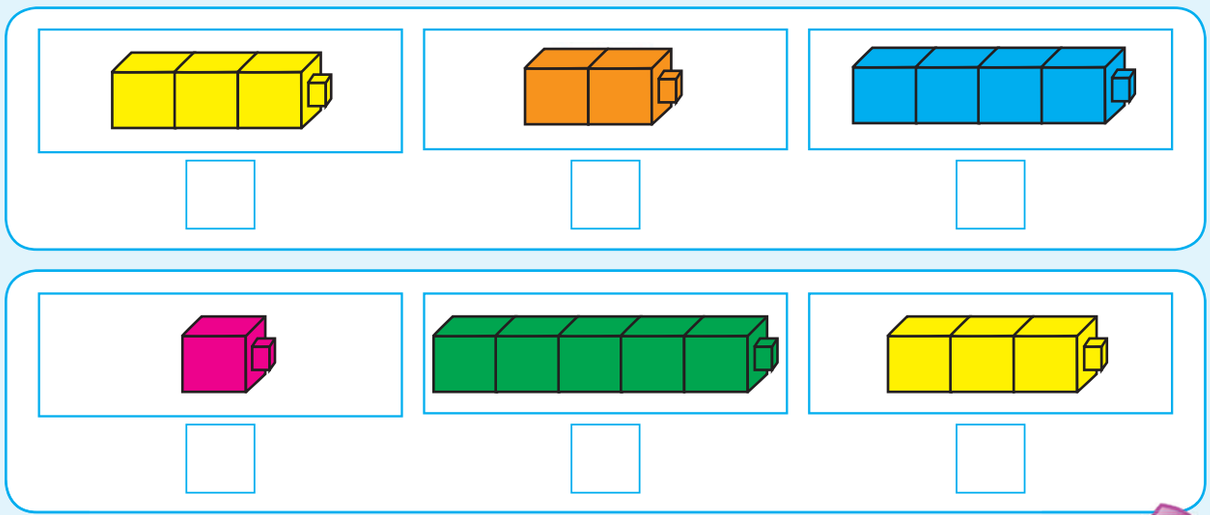
12a

Budze nesikhundla

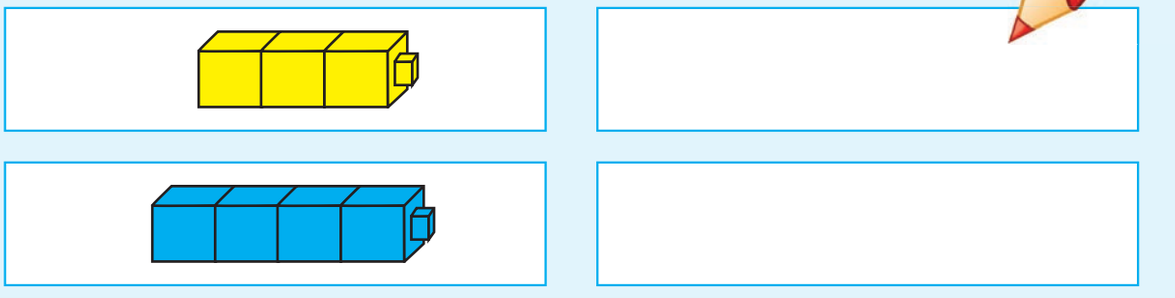
Faka luphawu (✓) esitimeleni lesifisha kakhulu.



Faka luphawu (✓) esitimeleni lesidze kakhulu.



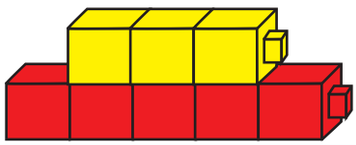
Dvweba sitimela lesidze.



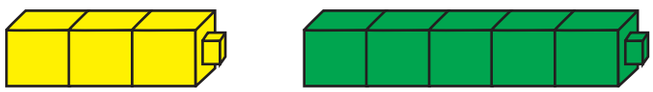
1 2 3 4 5 6 7 8 9 10



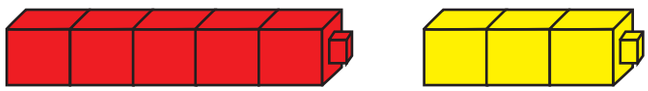
Faka umbala egameni lelifanele. Sitimela lesifisha si:



ngembili	ngetulu	ngemuva



ngembili	ngetulu	ngemuva

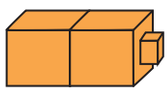


ngembili	ngetulu	ngemuva

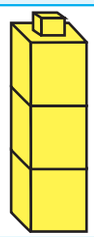


Dvweba sitimela lesidzana.

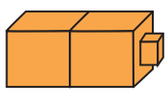
ngetulu



eceleni



ngembili



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Lokudze nalokufisha



Biyela lokudze.

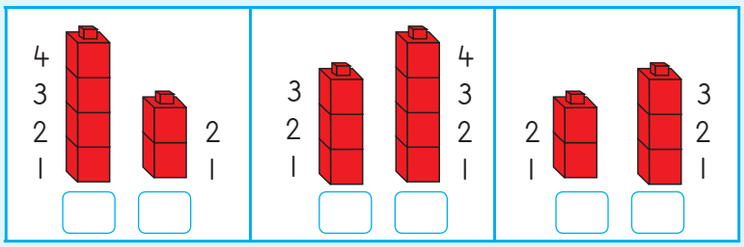


kufisha | kudze

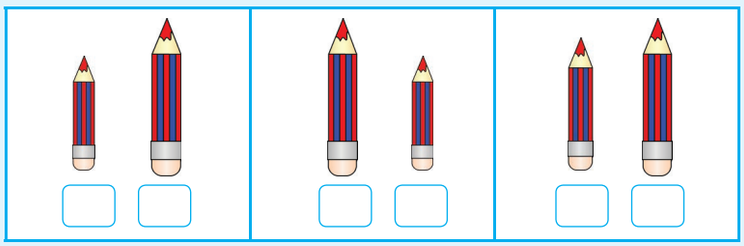


Faka luphawu (✓) emphendvulweni lengiyo.

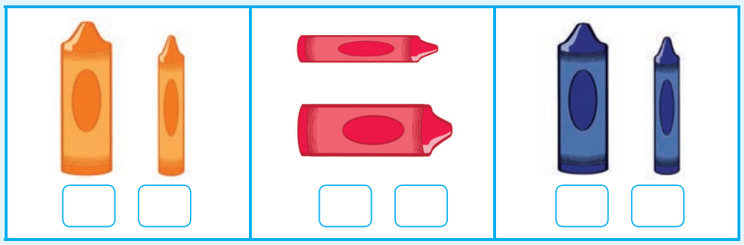
Faka luphawu (✓) lokudze.



Faka luphawu (✓) kupeniseli lemfisha kakhulu.



Faka luphawu (✓) kukhirayoni lebanti.



Dvweba: sakhiwo sinye lesifisha nasinye lesidze kunalesi lesingentasi.



Dvweba umfula munye lobanti namunye loncama kunalona losesitfombeni.



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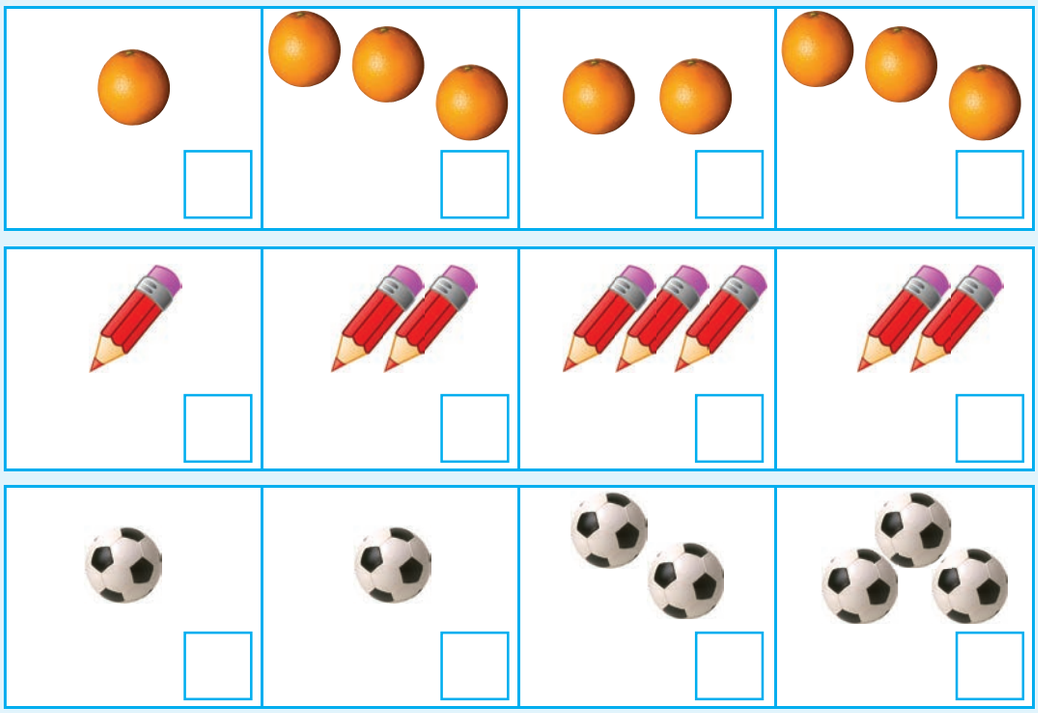
Catsanisa tinombolo 1-3

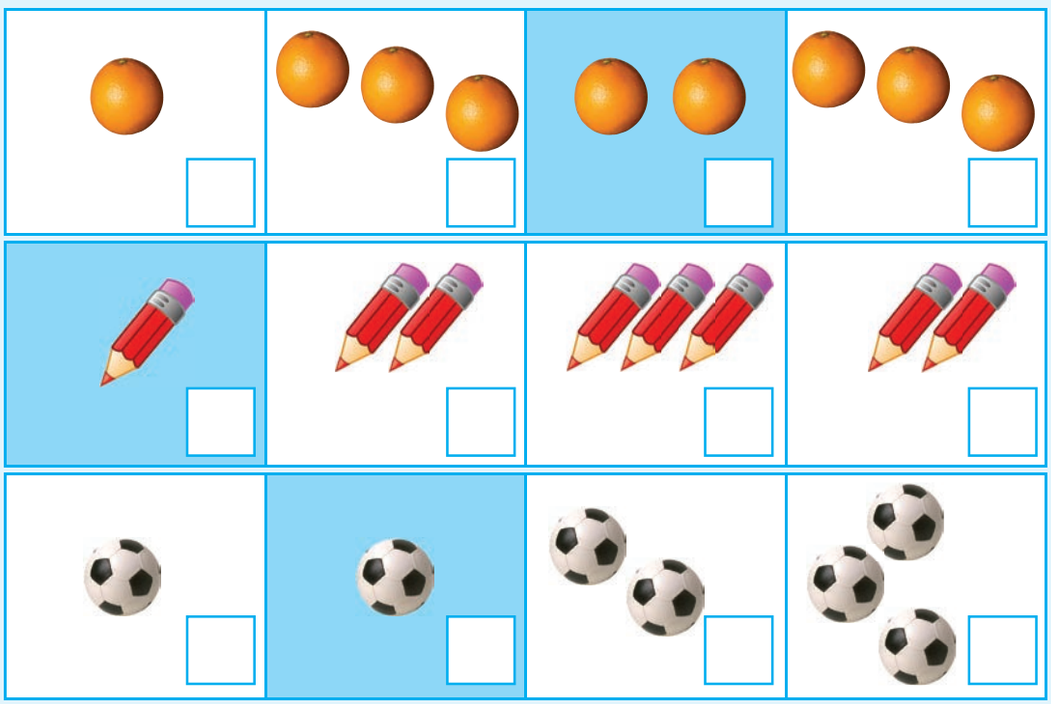


Faka luphawu (✓) emabhulokini lanelinani lelilinganako letintfo.





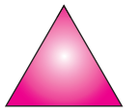
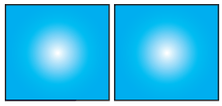
Faka luphawu (✓) ibhuloki noma emabhuloki lanelinani letintfo lelingetulu kwaleto letisebhulokini lelinembala.





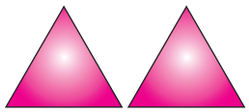
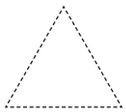


Tsatsela bese udvweba bunjwa munye ngetulu kwelinani lelingesekudla.

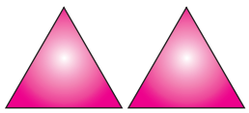
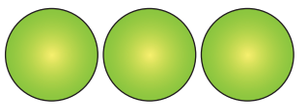


Dvweba bunjwa munye ngephasi kwelinani lelingesekudla.



Dvweba bunjwa munye ngephasi kwelinani lelingesekudla.



Tsatsisa lencane kakhulu kuletinombolo letimbili.

1	2	3



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Kune

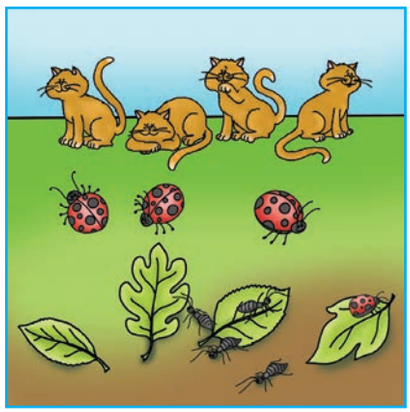
Bala letintfo letikulesitfombe. Tsatsisa ligama nombolo.

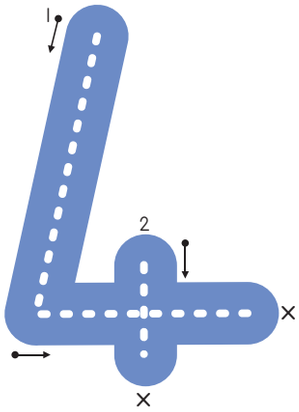
emakati lamane

tintfutfwane letine

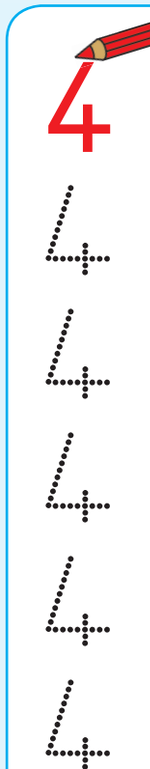
emacembe lamane

timbungulu letine

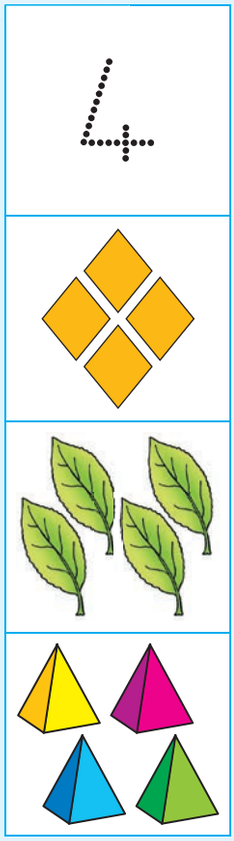


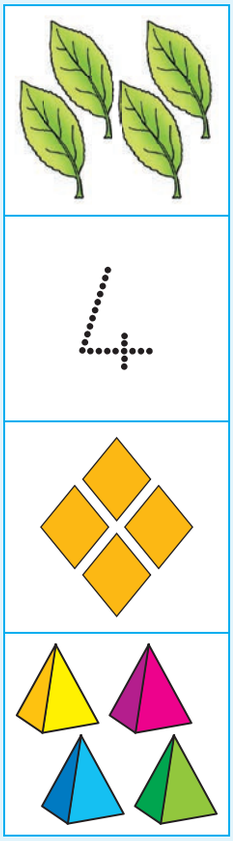


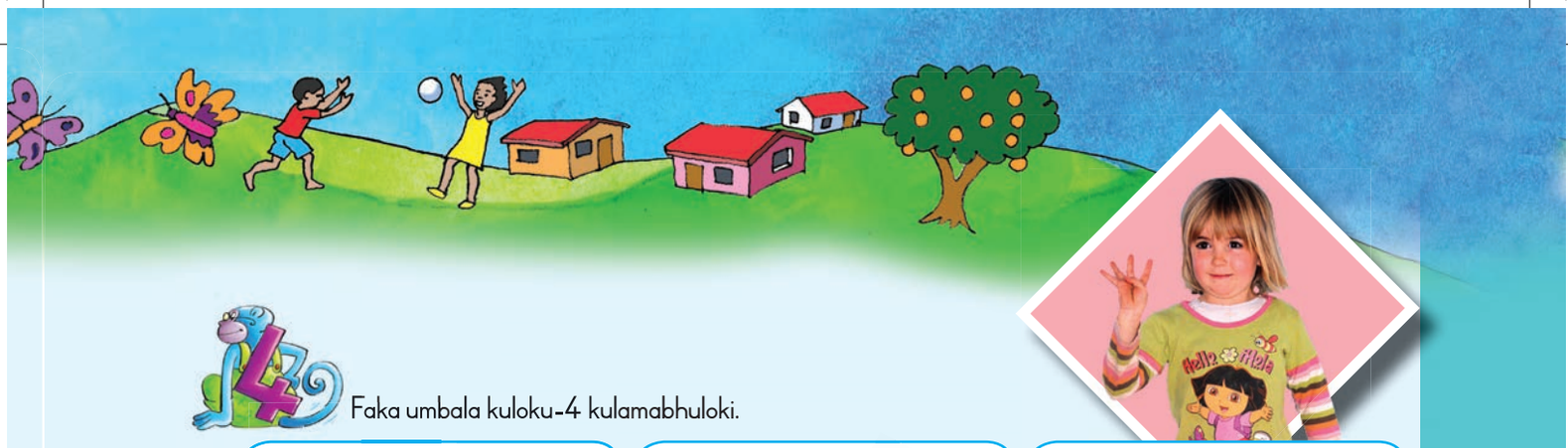
Tsatsisa lenombolo.



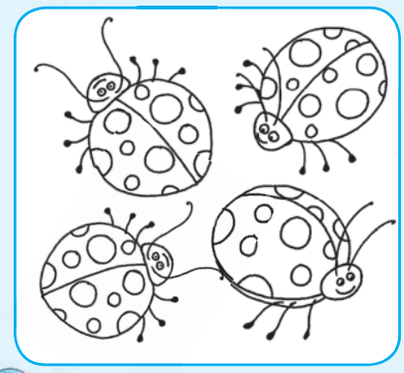
Condzanisa letitfombe.



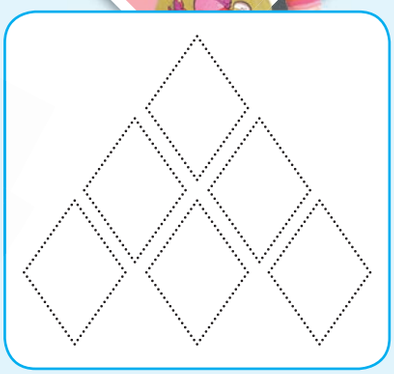




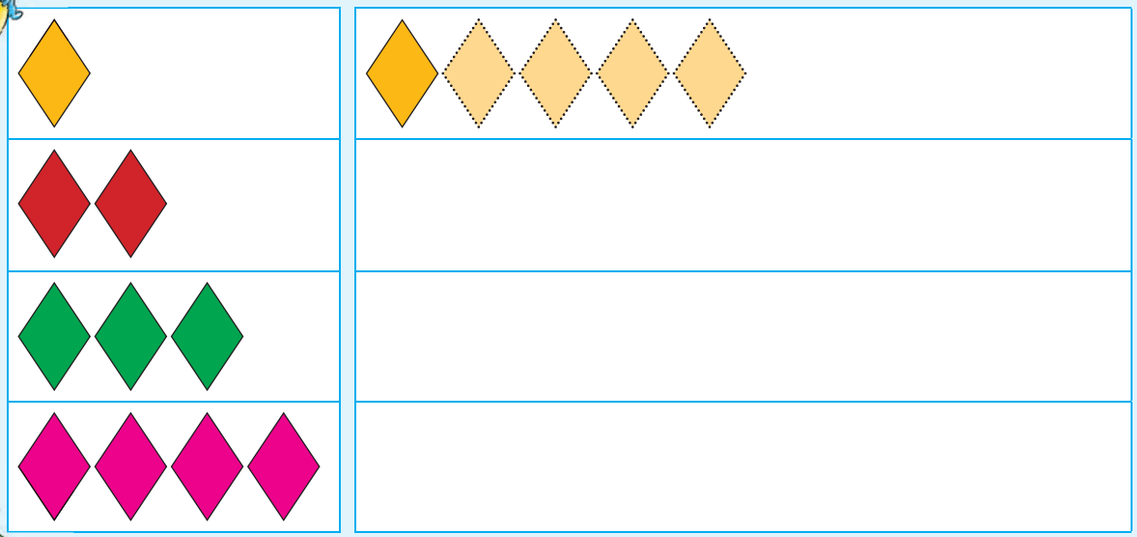
Faka umbala kuloku-4 kulamabhuloki.







Tsatsela bese udvweba bobunjwa laba-4 ngetulu ubafake nembala.



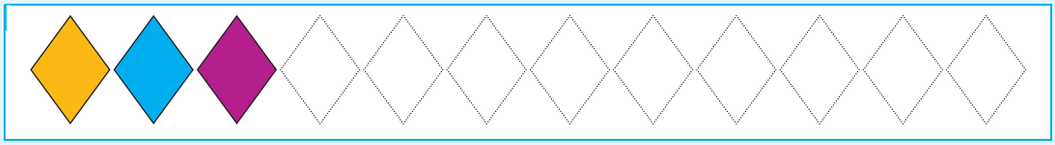
Tifundzise inombolo.

4

kune

4 4 4 4

Faka umbala kulamadayimane usabala.



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Date:

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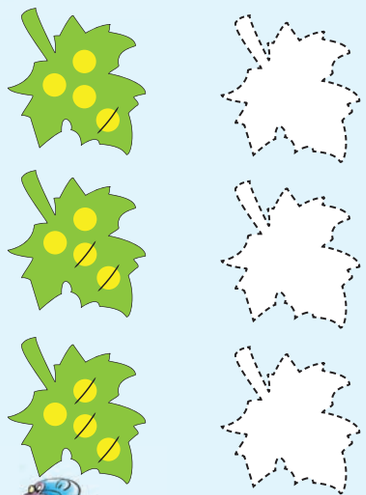
Hlanganisa ususe kufika ku 4

Cedzela loku lokulandzelako ngekwenta umdvwebo:

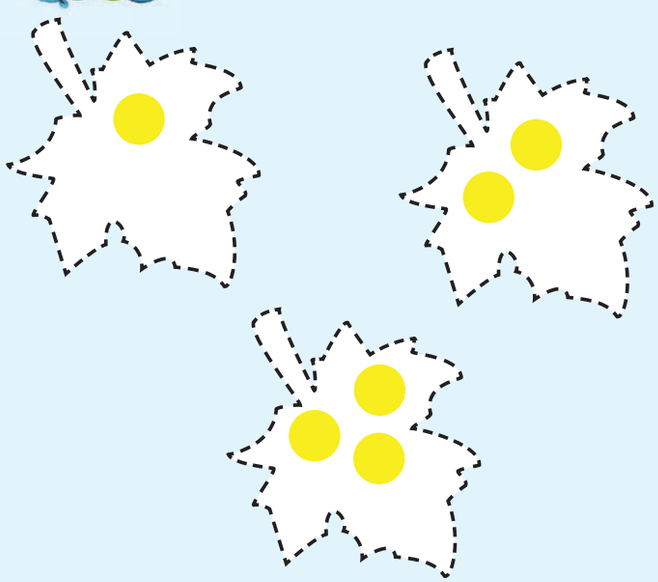
●	na	●●	kwakha		
●●	na	●●	kwakha		
●●	na	●	kwakha		

●●	na		kwakha	●●	
●	na		kwakha	●●	
●●	na		kwakha	●●	

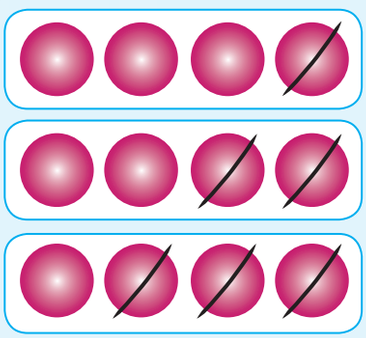
Tingaki tintfo tekubala letisele? Tidvwebe.



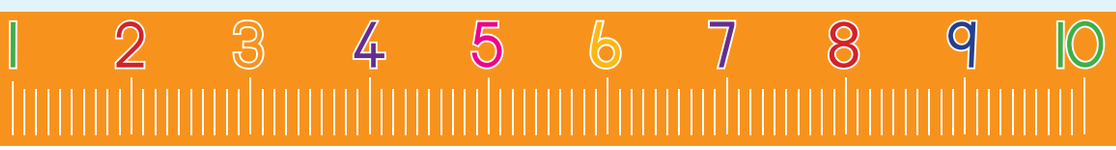
Dvweba letinye tintfo tekubala kwenta 4.



Bhala umusho nombolo waloku:



4	susa		kwakha	3	
	susa		kwakha		
	susa		kwakha		

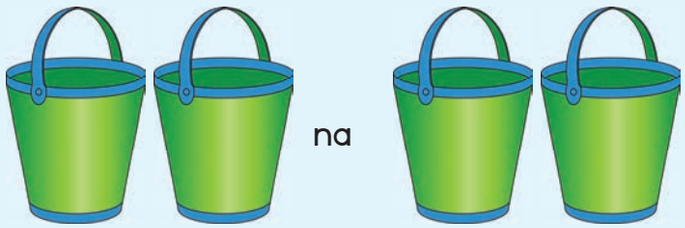




Hlanganisa loku bese ugcwalisa imphendvulo.

 na

1 na 2 kwakha | 3

 na

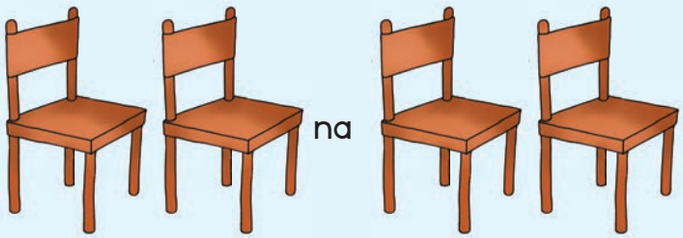
2 na 2 kwakha |

 na

3 na 1 kwakha |

 na

1 na 3 kwakha |

 na

2 na 2 kwakha |

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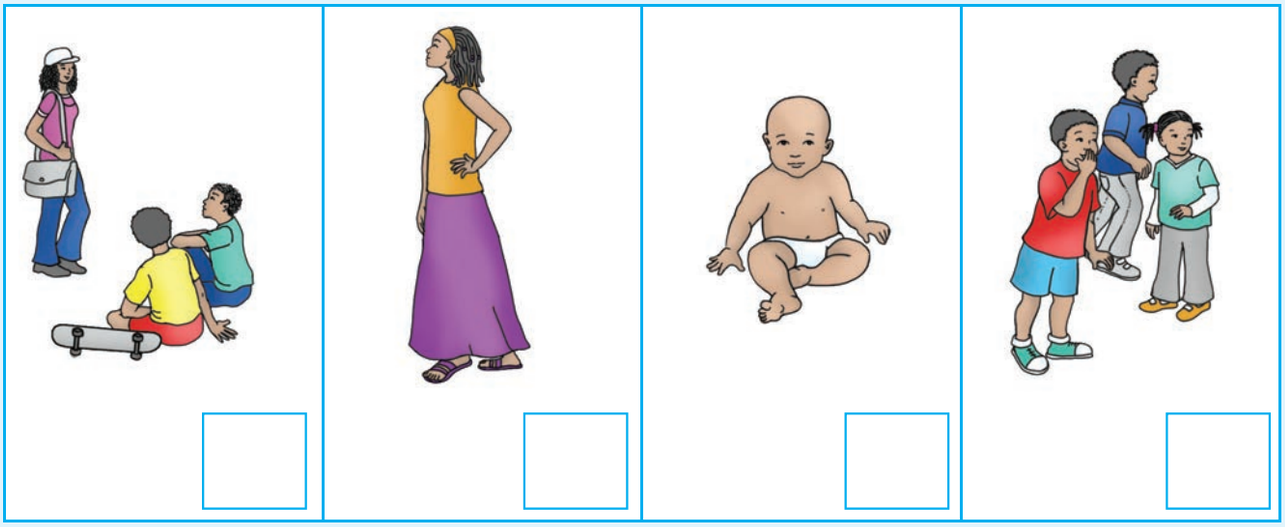
Sikhatsi

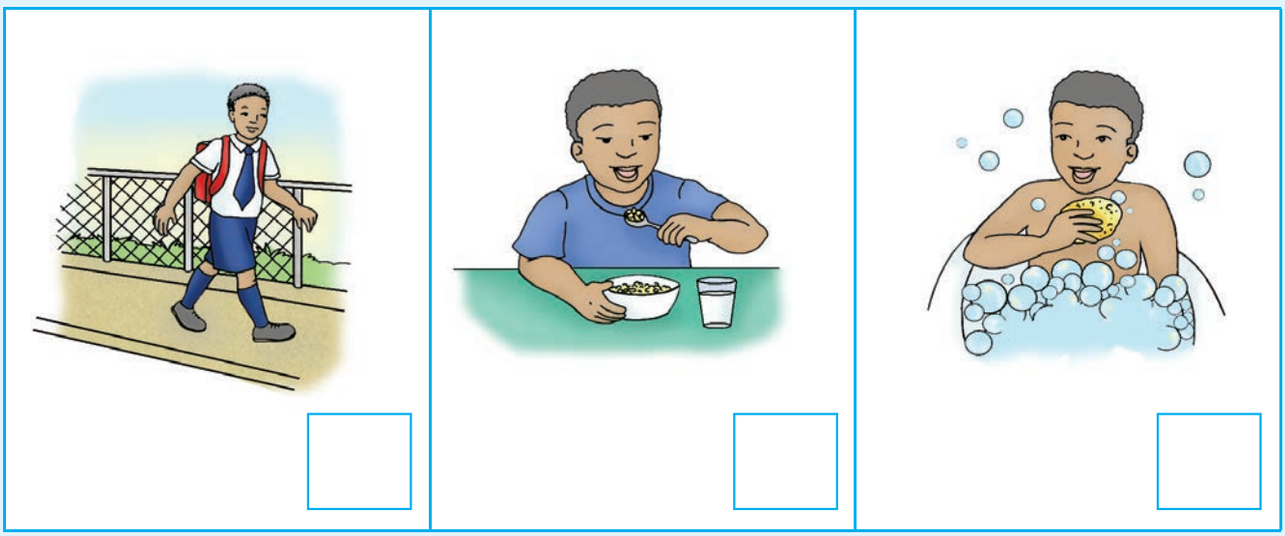


Bhala tinombolo I kuya ku 4 ngemabhuloki kukhombisa indlela umuntfu lakhula ngayo.





Faka luphawu (✓) kusho kutsi ngukuphi longakwenta ngekuphangisa.



1 2 3 4 1 2 3 4

1 2 3 4 5 6 7 8 9 10



Dvweba lokutsite:

a. lokwente itolo



b. lokwente lamuhla



c. lotakwenta kusasa



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Sign:

Date:

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Sihlanu



Bala letintfo letikulesitfombe. Tsatsisa ligama nombolo.

imidoli lesihlanu

emaswidi lasihlanu

tinkhanyeti letisihlanu

imidvwa lesihlanu



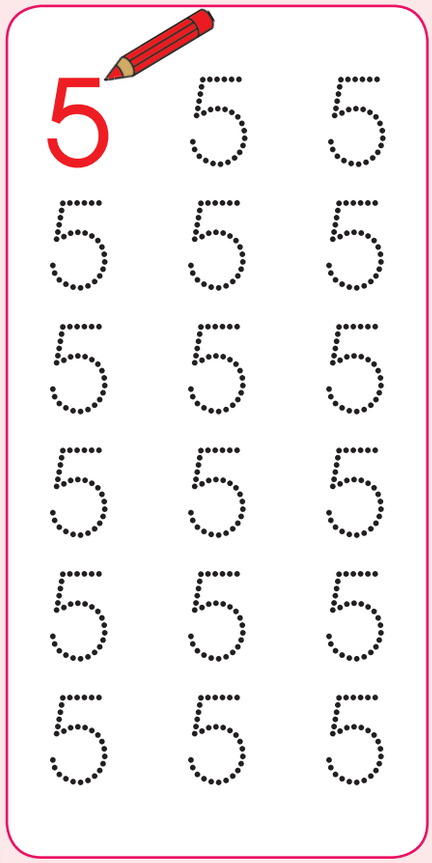




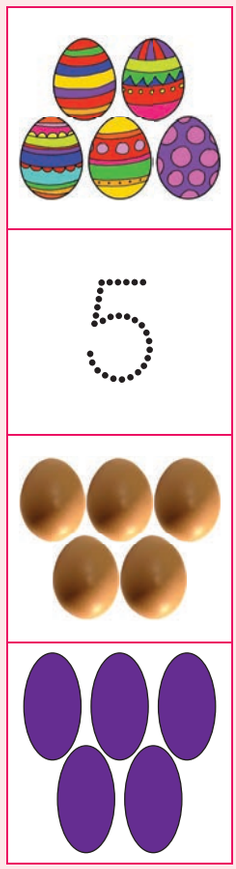
Tsatsisa lenombolo.

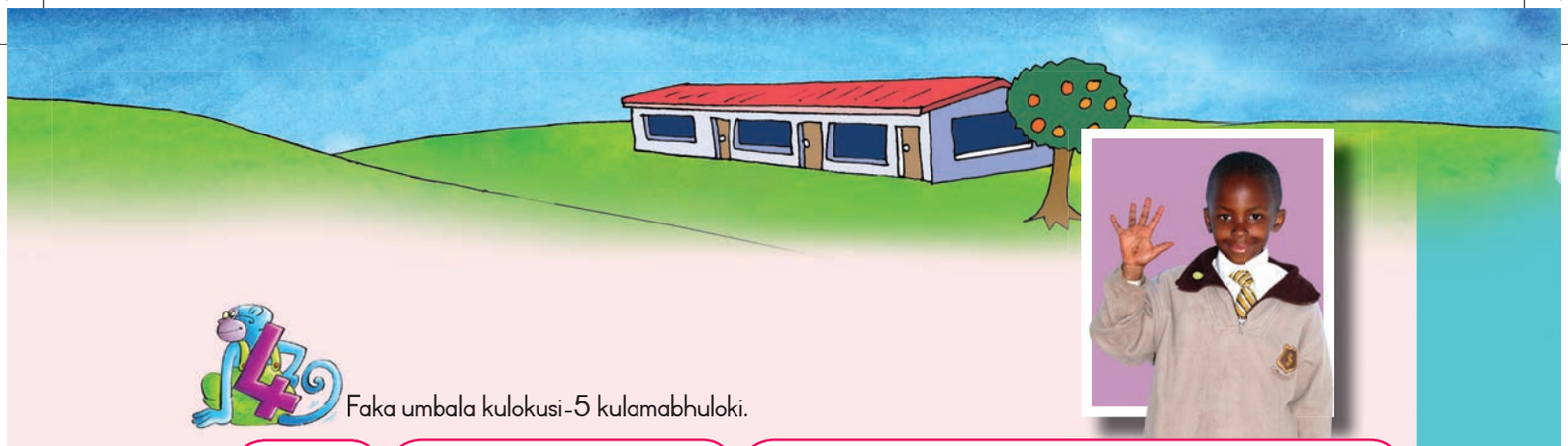


Condzanisa letitfombe.

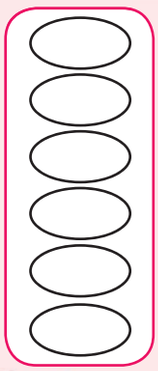








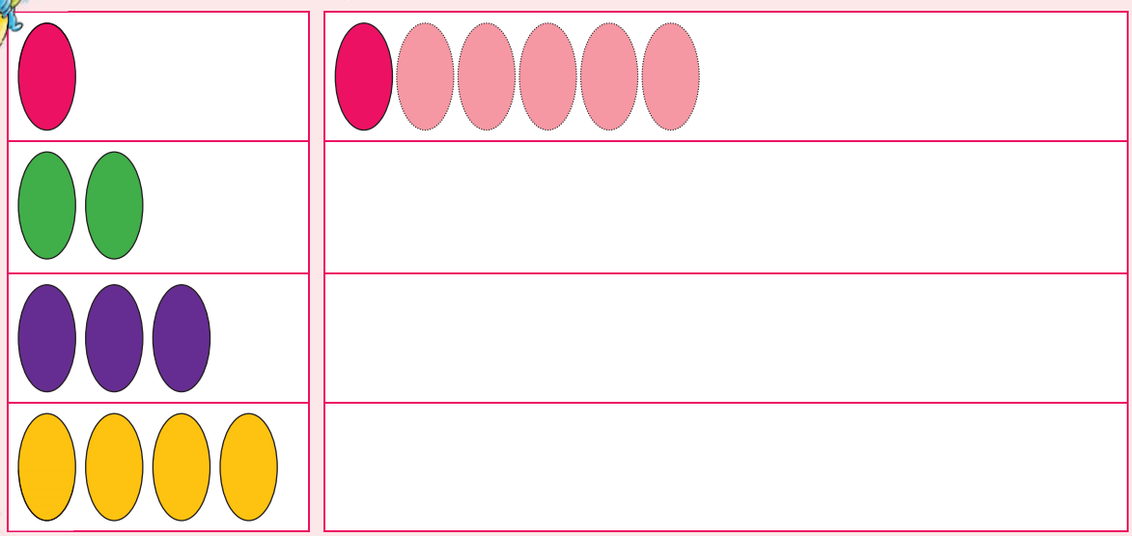
Faka umbala kulokusi-5 kulamabhuloki.







Tsatsela bese udvweba 5 ngetulu.

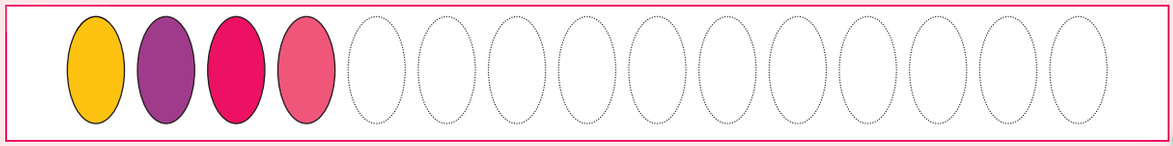


Tifundzise inombolo.

5 sihlanu

5 5 5 5

Faka umbala kulokusamacandza usabala.



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Date:

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Buyeketa tinombolo I kuya ku 5

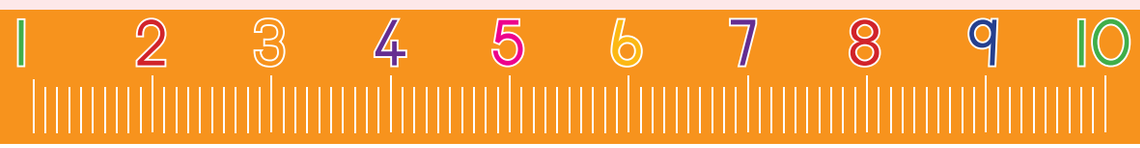
Ticeceshe kubhala letinombolo.

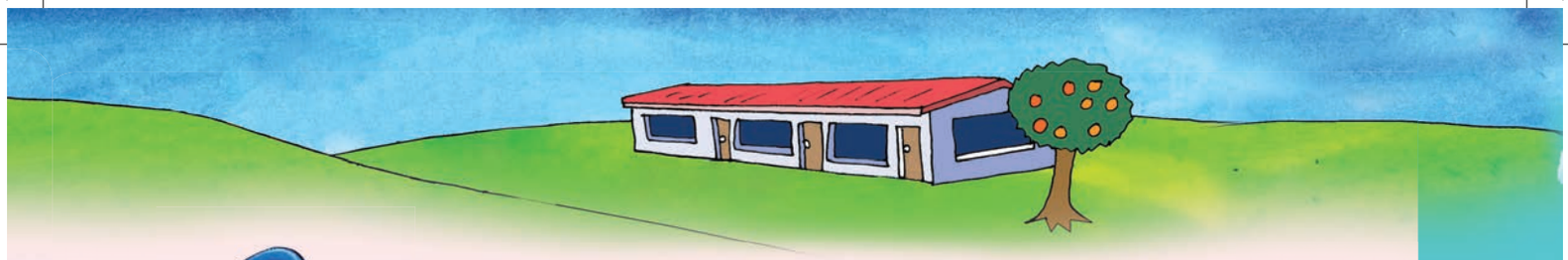
1 2 3 4 5



Biyela inombolo lefanele.

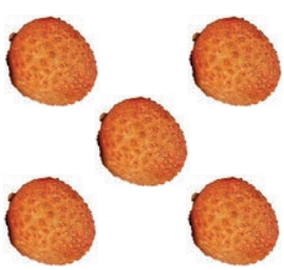
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7
	1	2	3	4	5	6	7







Bhala emagama etinombolo.

	1	kunye
	2	kubili
	3	kutsatfu
	4	kune
	5	kusihlanu

Teacher:
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Date:

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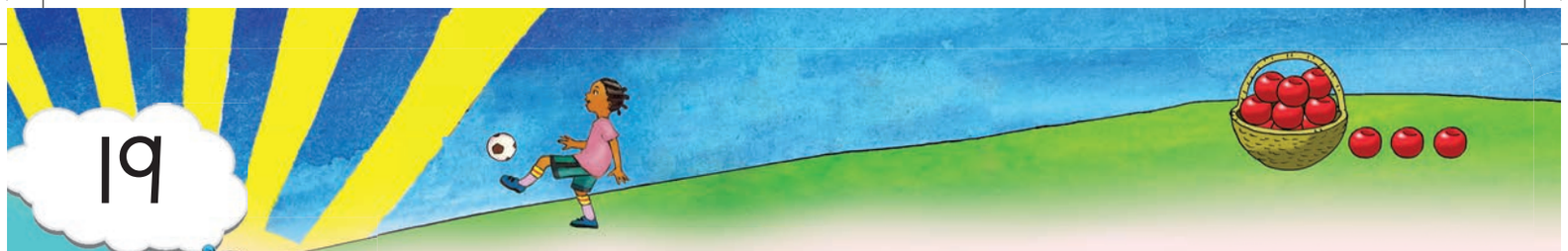


Hlanganisa kufika ku 5

Hlanganisa buhlalu ngekudvweba lobunye ngetulu.

Dvweba kunye ngetulu.

Dvweba kubili ngetulu.

Dvweba kutsatfu ngetulu.

Bala uhlanganise loku: bese ugcwalisa imphendvulo.



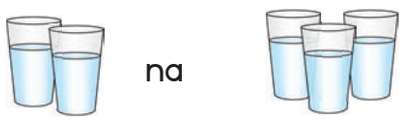
2 na 2 kwakha 4



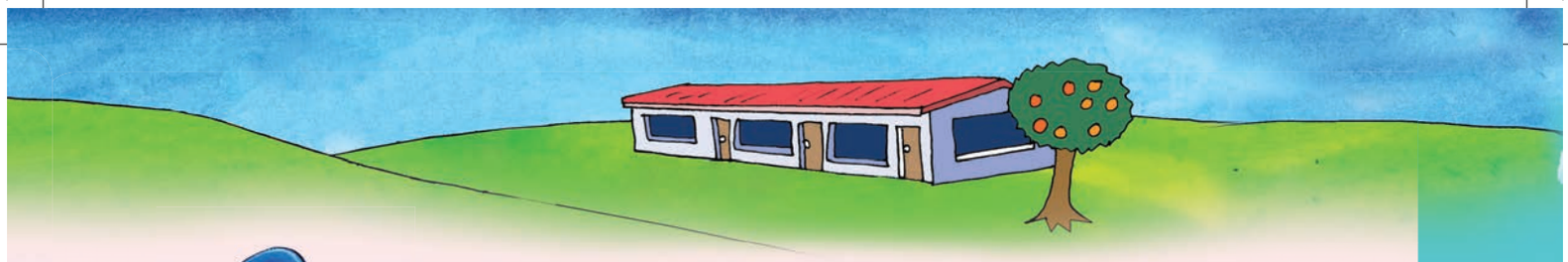
2 na ! kwakha



3 na 2 kwakha



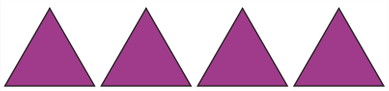
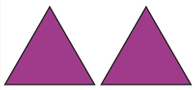
2 na 3 kwakha





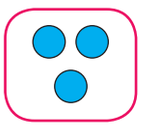
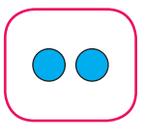
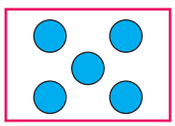
Dvweba labanye futsi bocalantsatfu. Yini loyibonako?



	ku-1 ngetulu	
	ku-2 ngetulu	
	ku-3 ngetulu	
	ku-4 ngetulu	



Dvweba imphendvulo bese ubhala sibalo saloku:

	na		kwakha		
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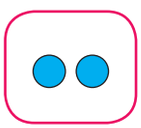
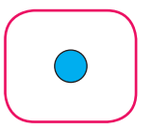
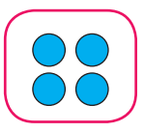
	na		kwakha		
	na		kwakha		
	na		kwakha		
	na		kwakha		



Teacher:
Sign:

Date:



Susa si-5 bese uyahlanganisa kufika ku 5

Dvweba ngephasi.

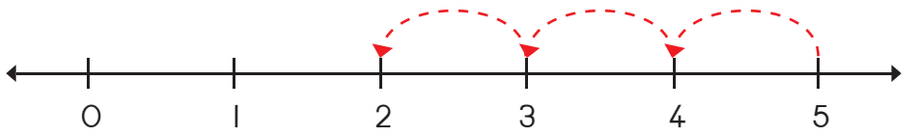
▲▲▲▲▲	I ngephasi	
▲▲▲▲▲	2 ngephasi	▲▲▲
▲▲▲▲▲	3 ngephasi	
▲▲▲▲▲	4 ngephasi	

Bhala sibalo saloku:

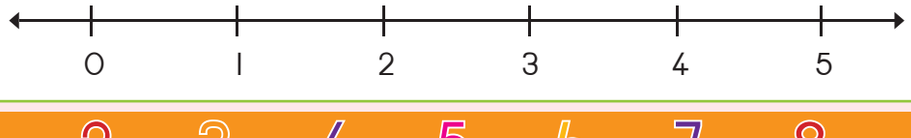
▲▲▲▲▲	5	susa	I	kwenta	4
▲▲▲▲▲		susa		kwenta	
▲▲▲▲▲		susa		kwenta	

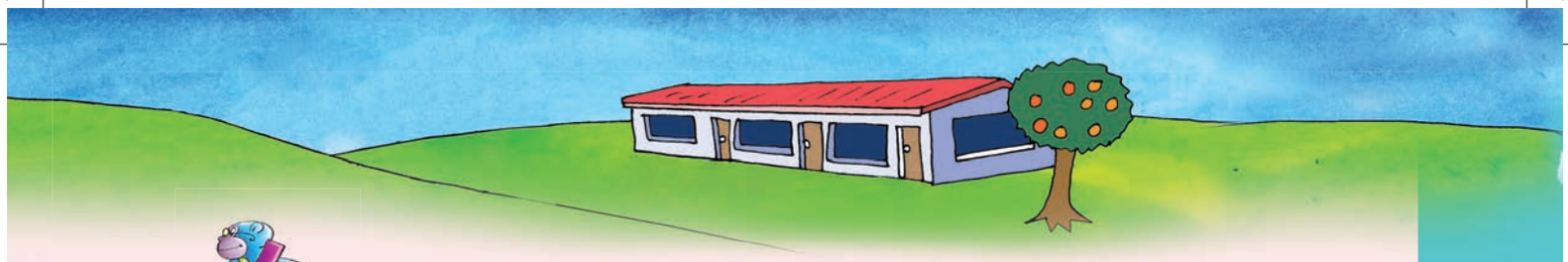
Susa ngekubala uye emuva.

5 susa 3



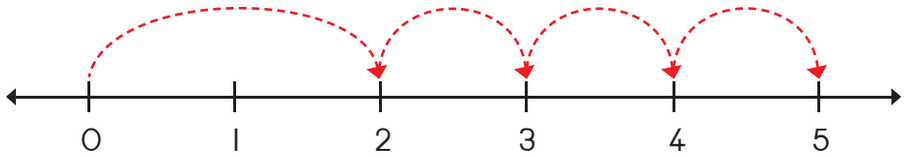
5 susa 2



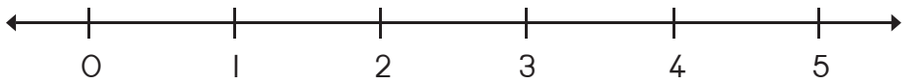


Hlanganisa ngekubala uchubeke.

2 hlanganisa 3

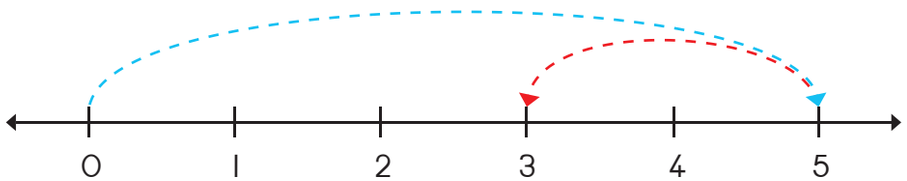


1 hlanganisa 4

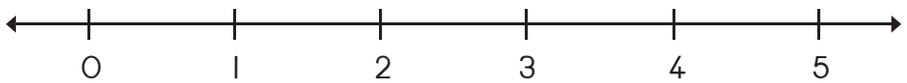


Khombisa sibalo kumugcanombolo.

5 susa 2



5 susa 4



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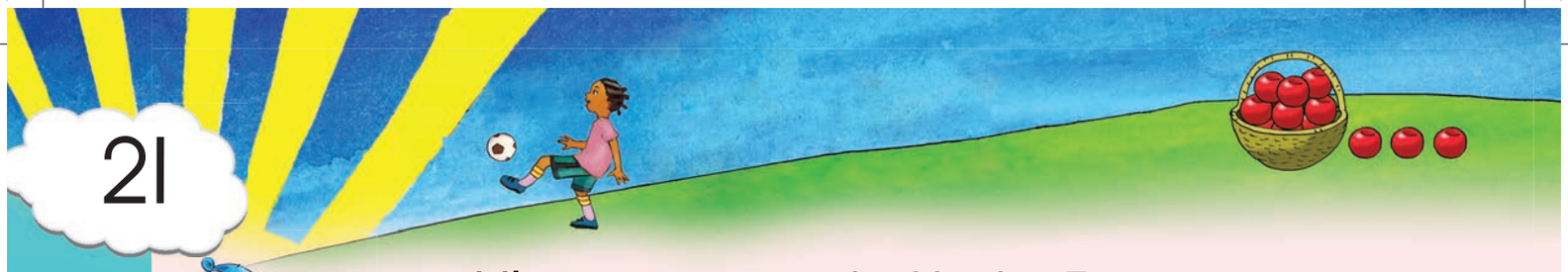
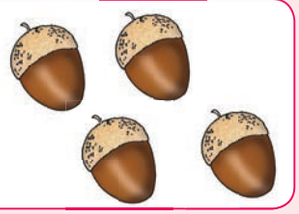
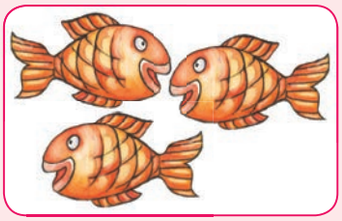
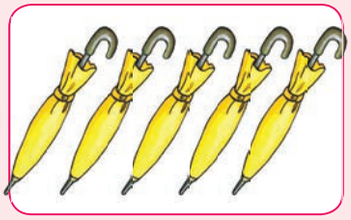
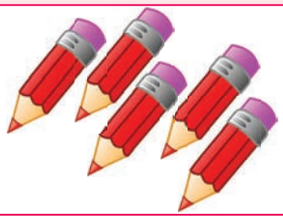


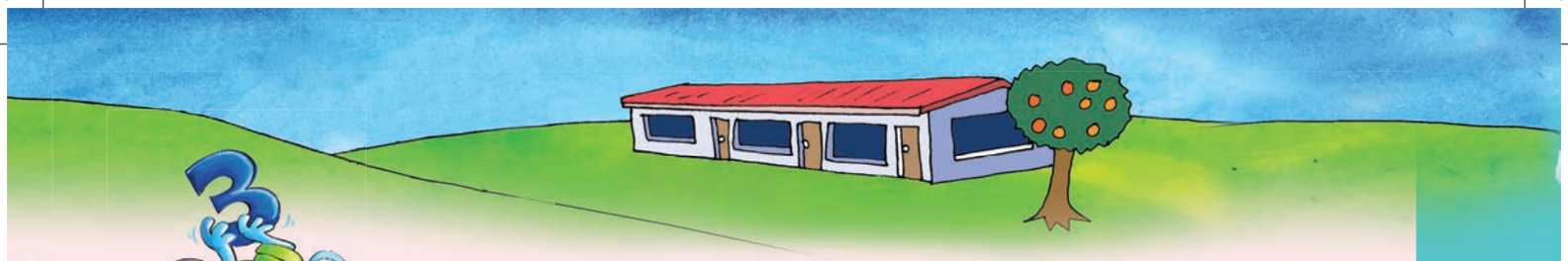
Hlanganisa ususe kufika ku 5

Cedzela loku lokulandzelako:

	na		kwakha		
	na		kwakha		
	na		kwakha		

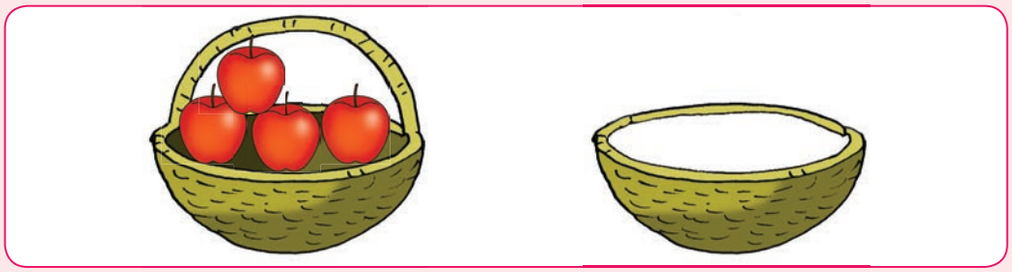
Cedzela loku lokulandzelako:

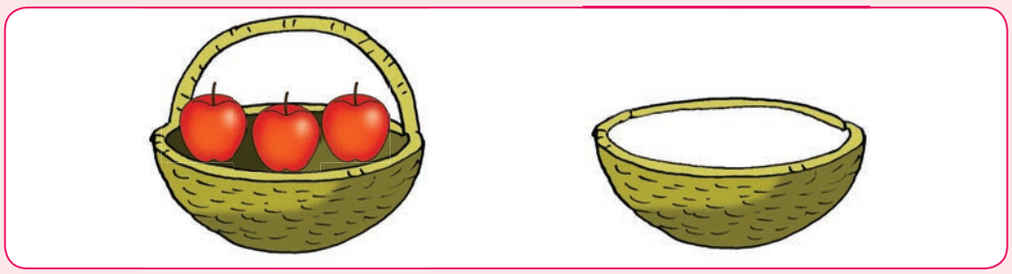
	na		kwakha		
	na		kwakha		
	na		kwakha		



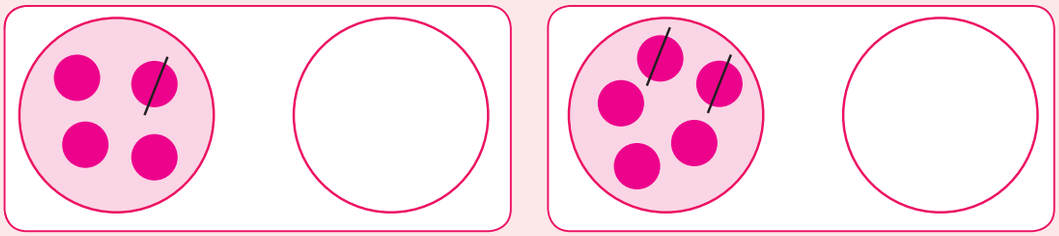
Dvweba lamanye futsi emahhabhula ebhasikidini lelingesekudla kute ente si-5.







Bungaki buhlalu lobusele? Budvwebe.



Tibalo temagama.
Thishela/umtali wakho utakufundzela loku wena-ke udzinga kwenta umdvwebo kutfola sisombululo.

Lisa bekanemahhabhula lamabili. Musa wamnika lihhabhula linye. Mangaki emahhabhula lanawo manje?

Lisa ebenamane emahhabhula. Musa waniketa Lisa mabili emahhabhula. Mangaki emahhabhula lanawo manje?

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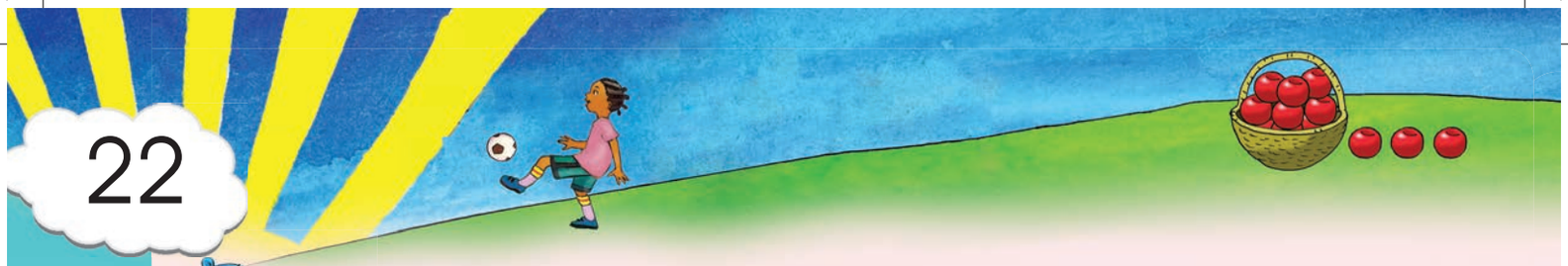
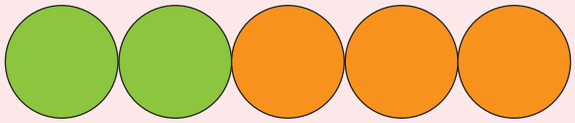


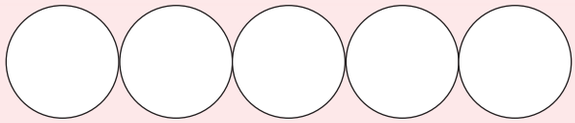


Kuhlanganisa nekususa I kuya ku 5

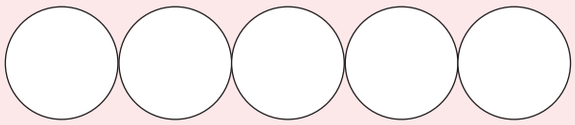
Faka umbala kulobuhlalu kukhombisa:



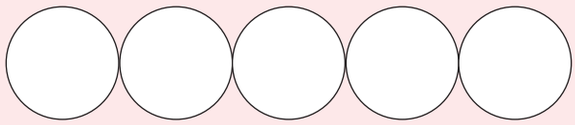
2 na 3 kwenta 5



I na 4 kwenta 5



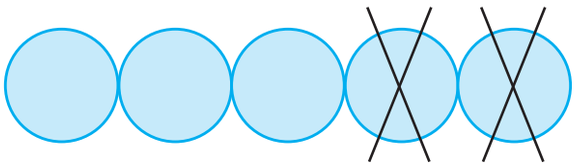
3 na 2 kwenta 5



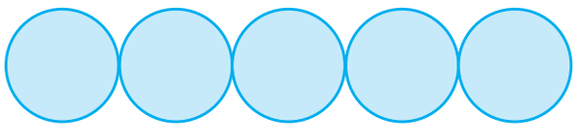
4 na I kwenta 5



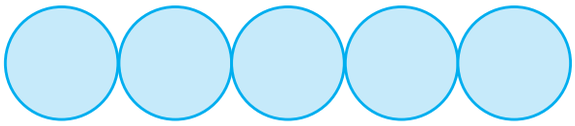
Faka luphawu (×) etu kwebuhlalu kukhombisa loku:



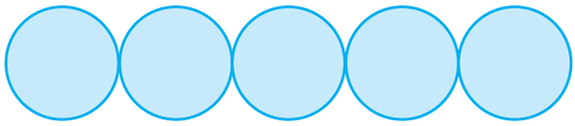
5 susa 2 kwenta 3



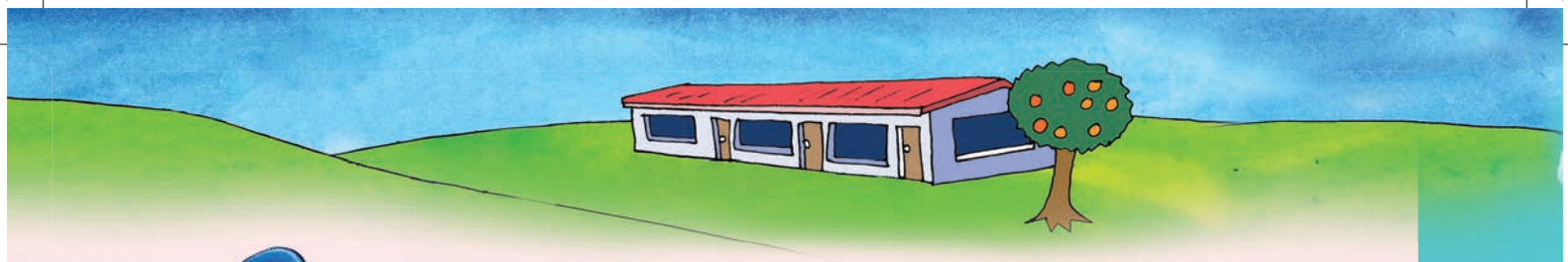
5 susa I kwenta 4



5 susa 3 kwenta 2



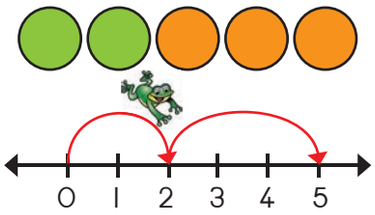
5 susa 4 kwenta I



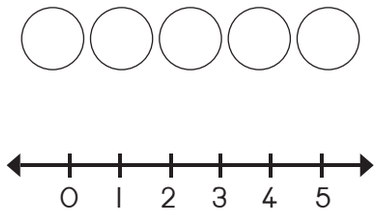


Faka umbala ebuhlalwini. Sita sicoco kukhombisa loku kumugcanombolo.

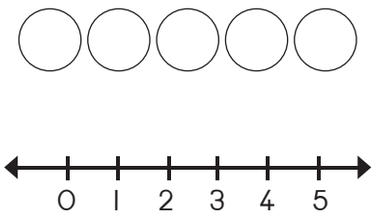
2 na 3 kwenta



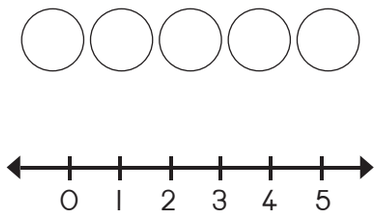
3 na 2 kwenta



1 na 4 kwenta



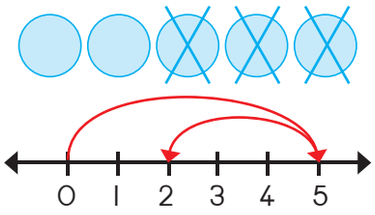
4 na 1 kwenta



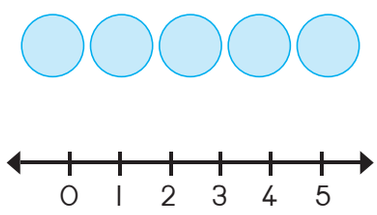


Faka luphawu (×) etu kwebuhlalu lobususako bese ubukhombisa kumugcanombolo.

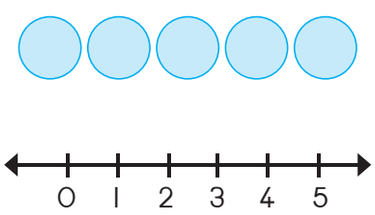
5 susa 3



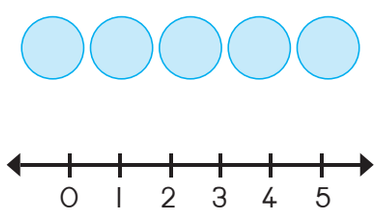
5 susa 2



5 susa 1



5 susa 4





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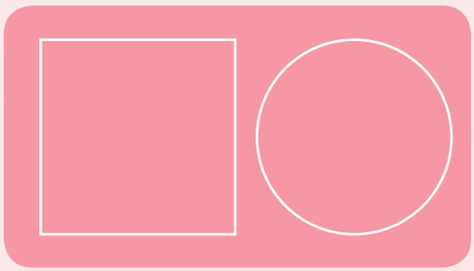
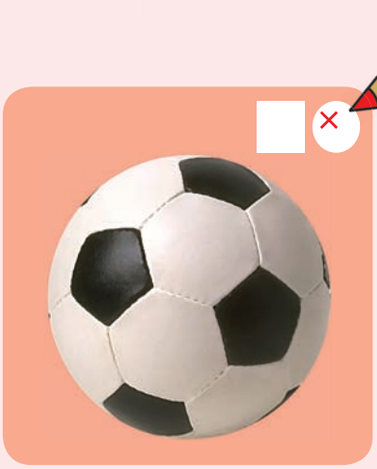
Emabhola nemabhokisi



Faka luphawu (×) ebhokisini noma ebholeni.
Ngukuphi lokufana nemabhokisi kuloku?
Ngukuphi lokufana nemabhola?











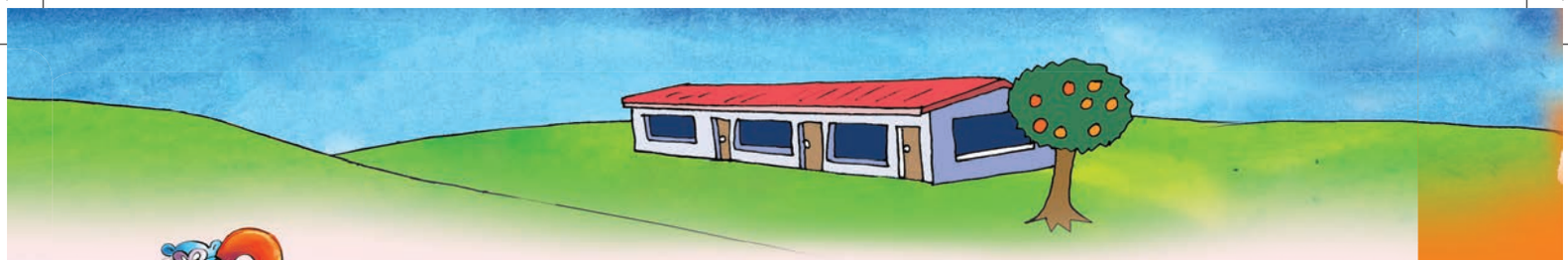








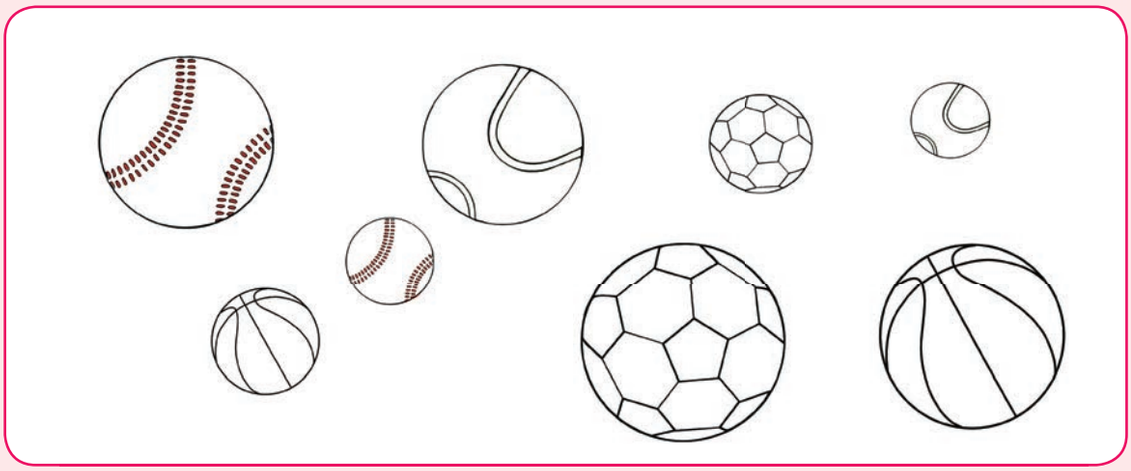


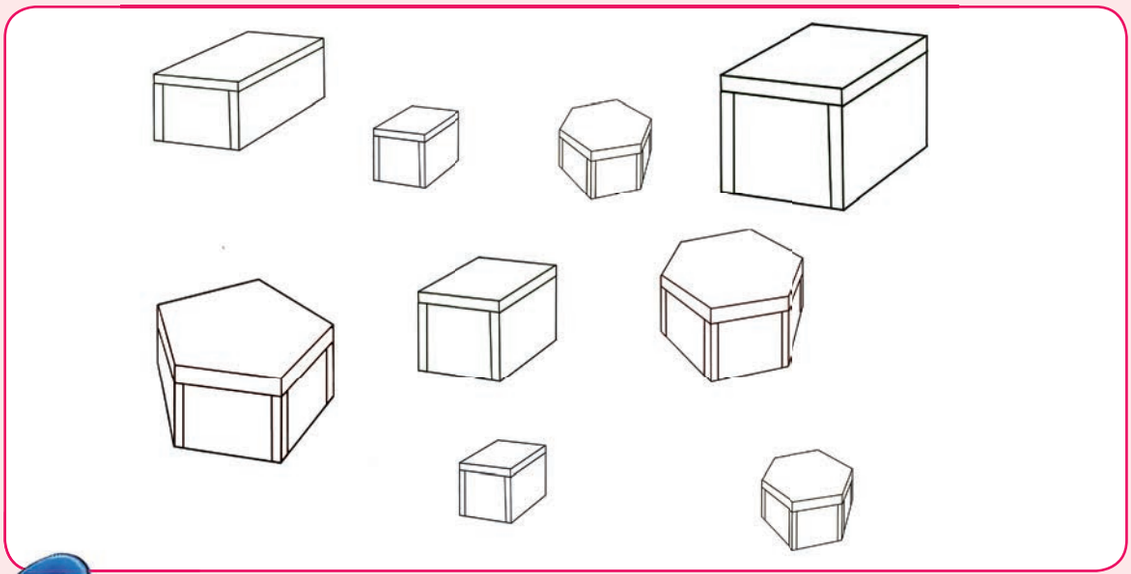




Faka umbala kuko konkhe loku:

- emabhokisi nemabhola lamancane abe bovu
- emabhokisi nemabhola lamakhulu abe lingangane







Tsatsisa emagama.

libhokisi	ibhola

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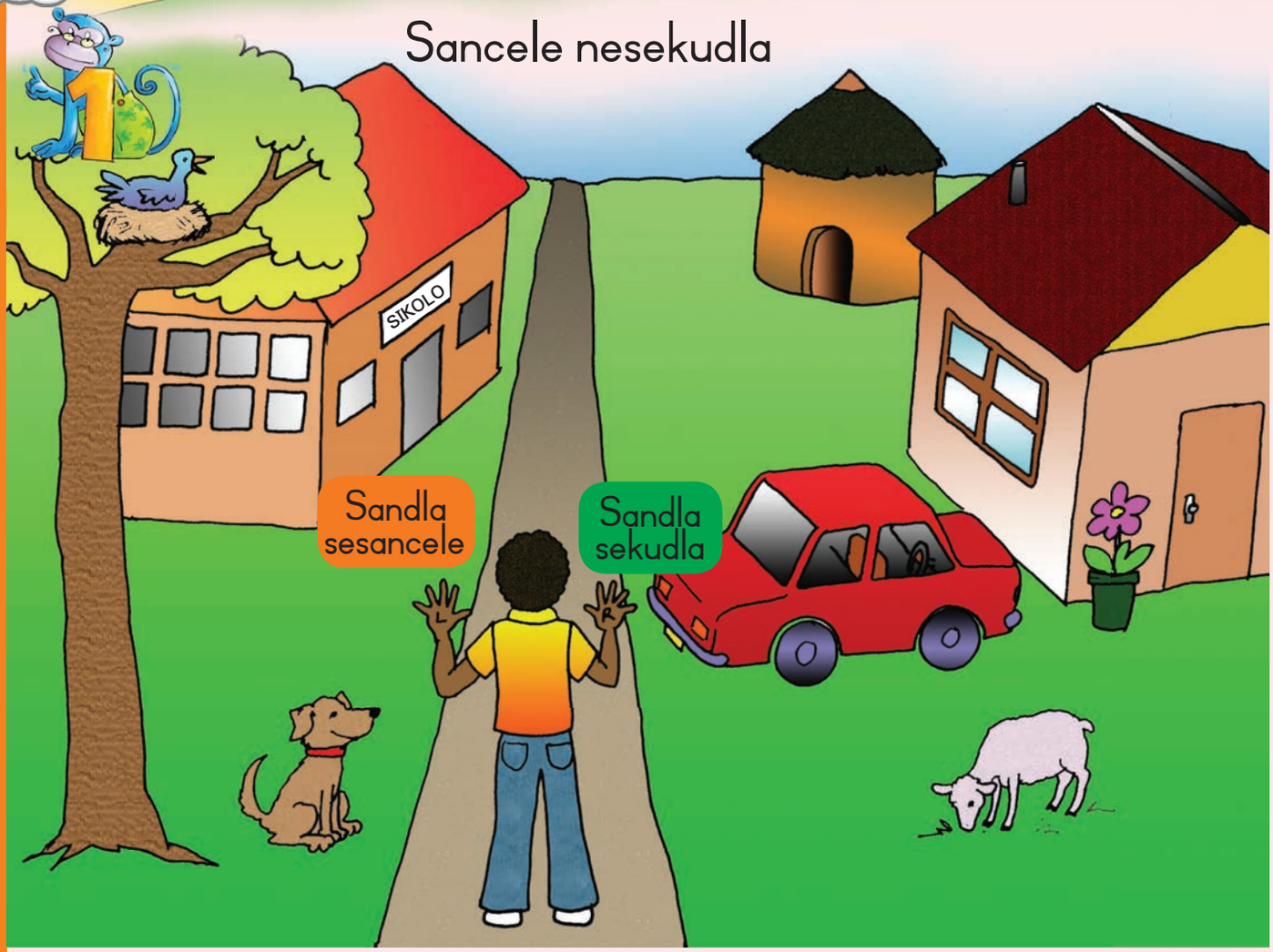
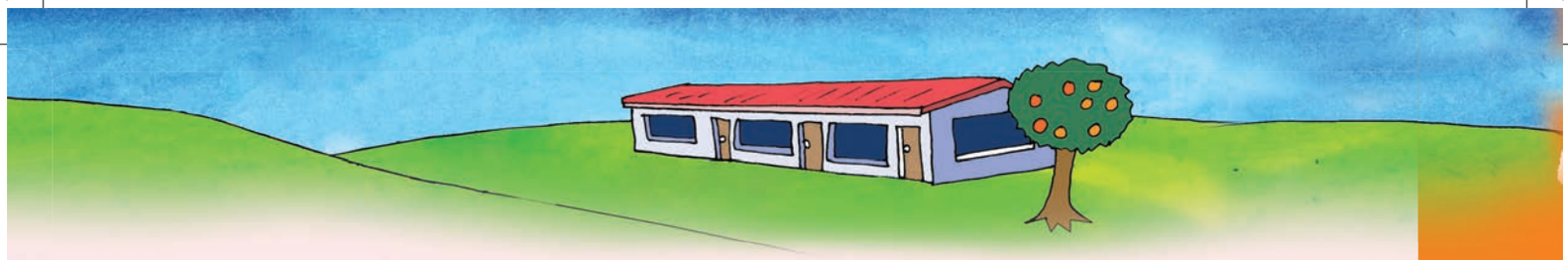
Sancele nesekudla



	Sancele	Sekudla
Sihlahla singe		
Imoto inge		
Indlu inge		
Inyoni inge		
Sidleke singe		

	Sancele	Sekudla
Inja inge		
Imvu inge		
Lilonto linge		
Sikolo singe		
Imbali inge		

1 2 3 4 5 6 7 8 9 10





Biyela sandla sakhe sekudla.
Biyela lunyawo lwakhe lwesancele.
Mani njengalomfana ukhombise
sandla sakho sekudla.

Biyela sandla sakhe sekudla.
Biyela lunyawo lwakhe lwesancele.
Mani njengalentfombatana ukhombise
sandla sakho sekudla.

Sekudla

Sancele



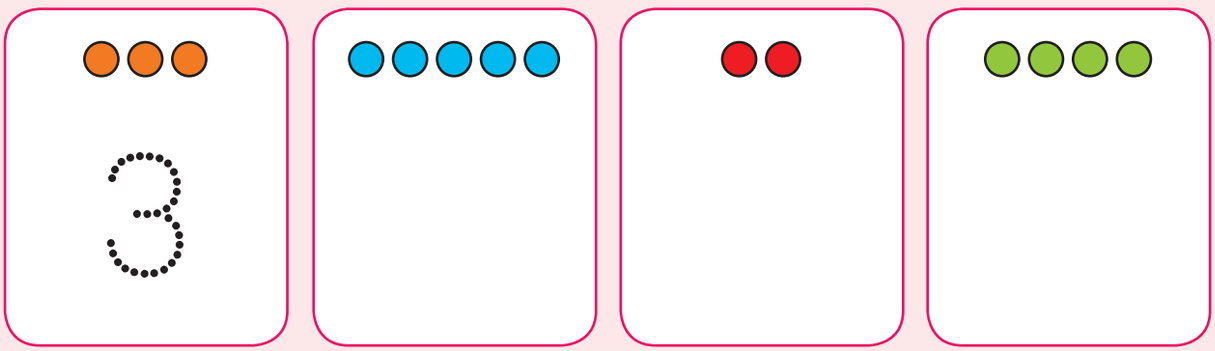
Sekudla

Sancele





Tifundzise kubhala letinombolo.



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Umkhondvo

Sita lomgwaja kutfola ticadze. Ngabe kufute uye ngesancele kumbe ngesekudla?

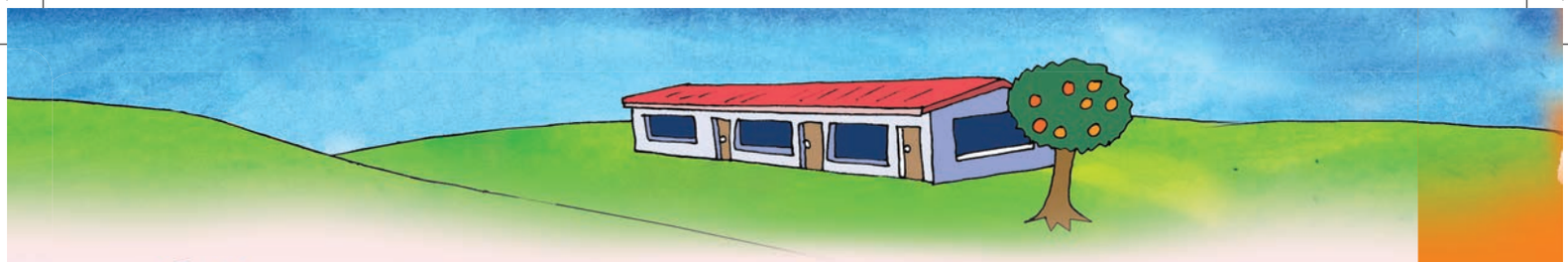
sancele	sekudla
✓	

sancele	sekudla

sancele	sekudla

sancele	sekudla

sancele	sekudla



Faka umbala egameni lelifanele lelihambisana nebutjoki.

↑	etulu	ngesancele	phasi	ngesekudla
↓	etulu	ngesancele	phasi	ngesekudla
→	etulu	ngesancele	phasi	ngesekudla
←	etulu	ngesancele	phasi	ngesekudla

Biyela butjoki lobufanele lobucondzana kahle nalobusebhokisini lekucala.

↑	→	←	↓	↑
↓	↑	↓	→	←
→	←	↓	→	↑
←	↑	←	↓	↑

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Sign:

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Kwakha nekuvutfuta tinombolo

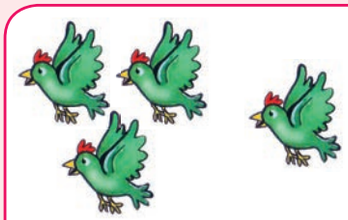
Gcwalisa tinombolo letifanele ebhulokini ngalinye.



2 na 1 kwenta 3



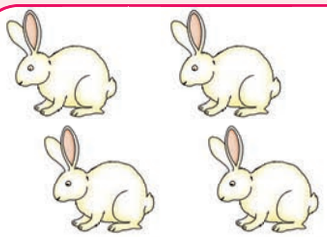
☐ na ☐ kwenta ☐



☐ na ☐ kwenta ☐



☐ na ☐ kwenta ☐



☐ na ☐ kwenta ☐



☐ na ☐ kwenta ☐

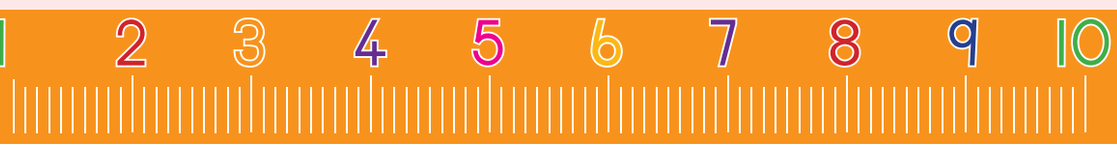


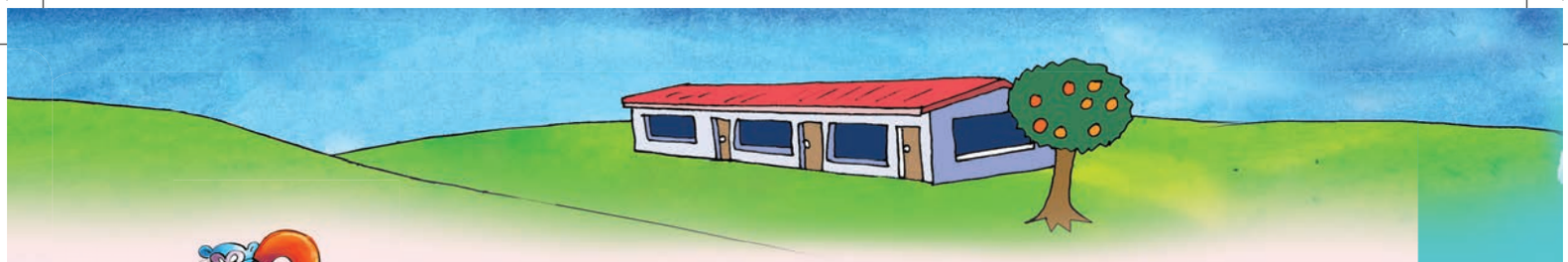
☐ na ☐ kwenta ☐



☐ na ☐ kwenta ☐





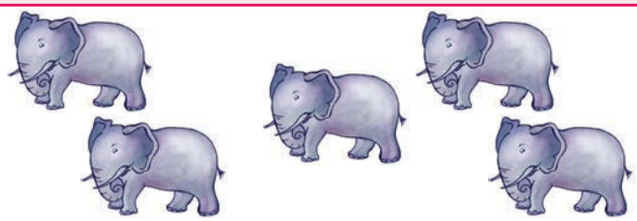




Nyalo yetama loku.



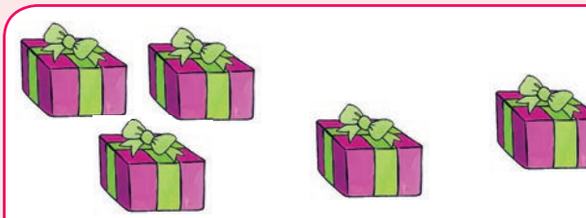
☐ na ☐ na ☐ kwenta ☐



☐ na ☐ na ☐ kwenta ☐



☐ na ☐ na ☐ kwenta ☐



☐ na ☐ na ☐ kwenta ☐



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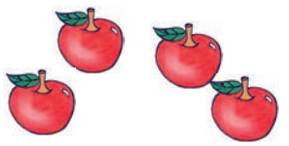

☐ na ☐ na ☐ kwenta ☐



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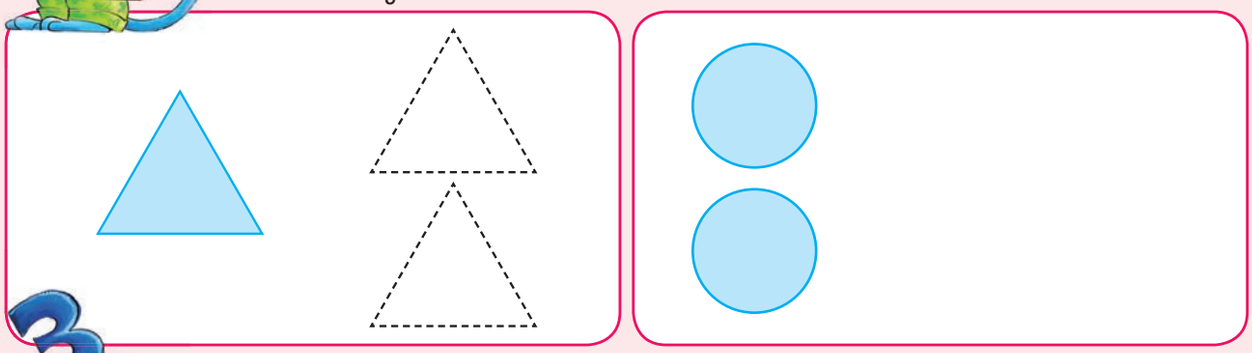
Kuhlanganisa nekuphindza

Phindza emacashata etimphikweni.



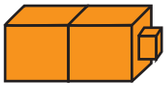
Phindza labobunjwa.



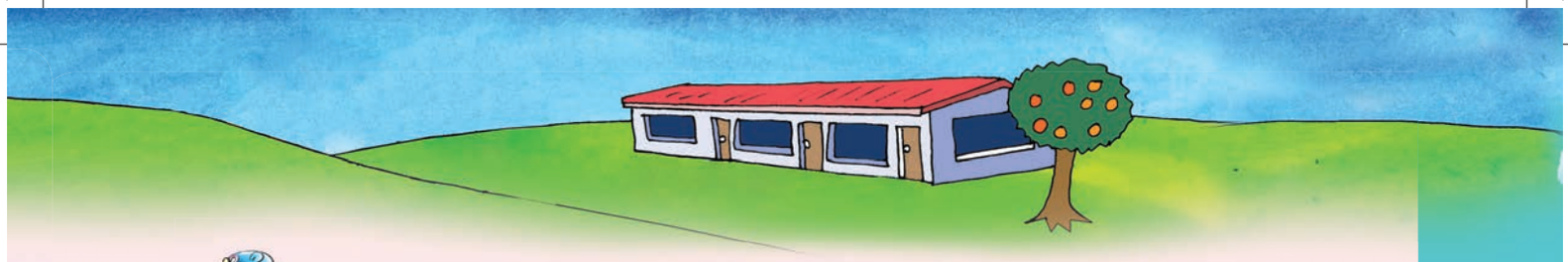
Dvweba bese ugcwalisa tinombolo.

Kuphindza  kwenta

Phindza 1 kwenta

Kuphindza  kwenta

Phindza kwenta

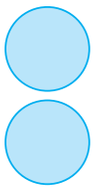


Dvweba bese ugcwalisa tinombolo.

Kuphindza  ngu 

Phindza kabili 1 ngu 2

1 yengeta 1 ngu

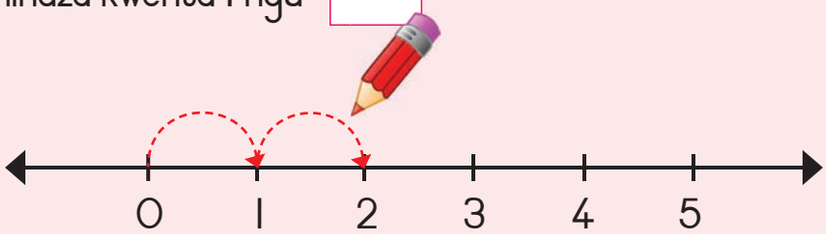
Kuphindza  ngu

Phindza kabili ngu

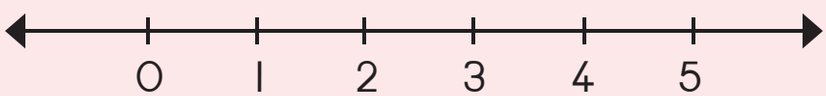
yengeta ngu

Khombisa loku lokulandzelako kumugcanombolo.

Kuphindza kwenta 1 ngu



Kuphindza kwenta 2 ngu



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Date:

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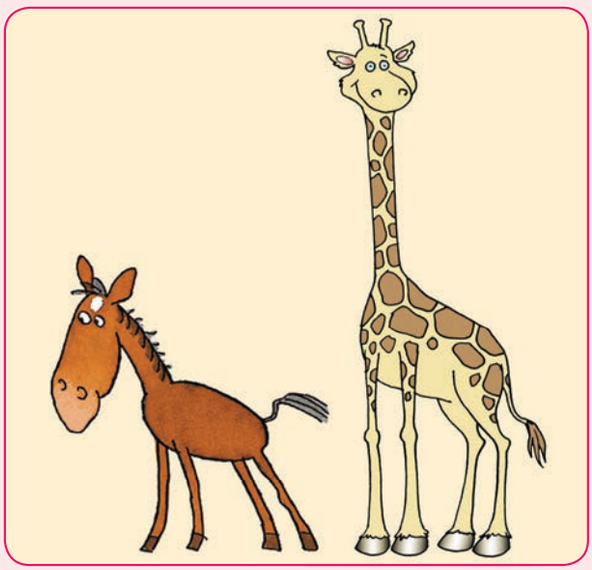
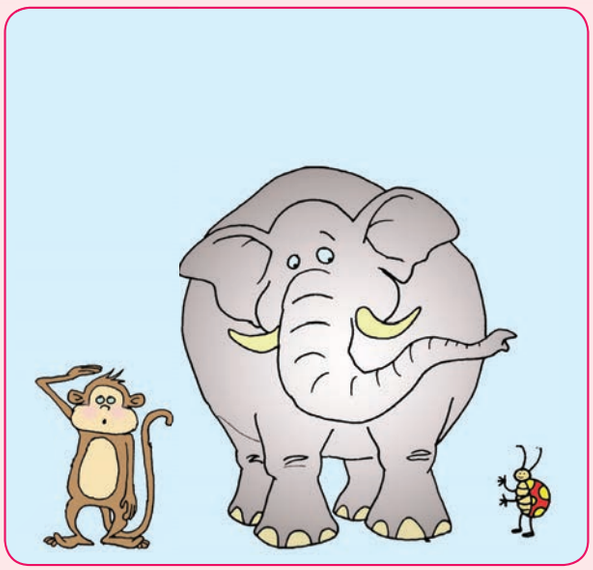
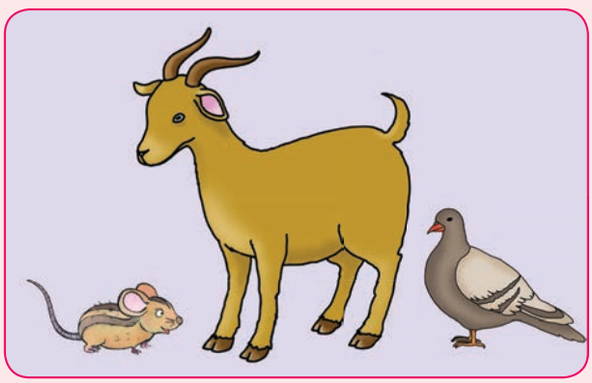
Kukhulu, kuncane

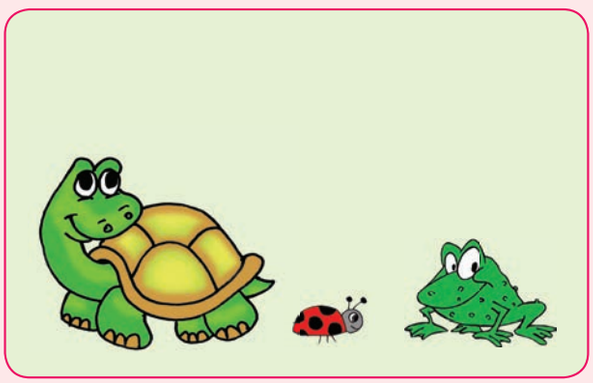
Biyela silwane lesikhulu ngembala lobovu

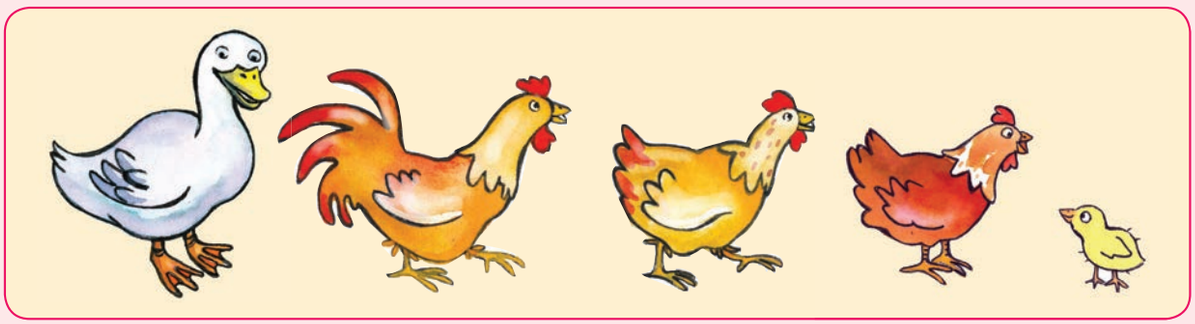
Dvweba sikwele sigegelete silwane lesincane kakhulu ebhokisini ngalinye.





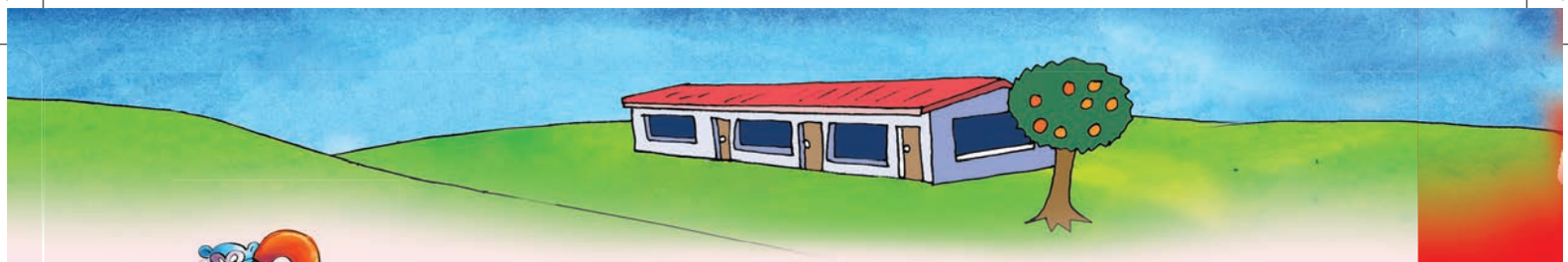




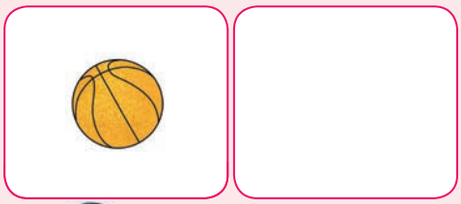


kukhulu	kuncane

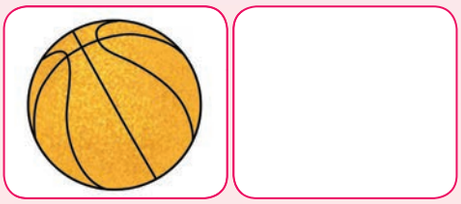
kukhulu kakhulu	kuncane kakhulu



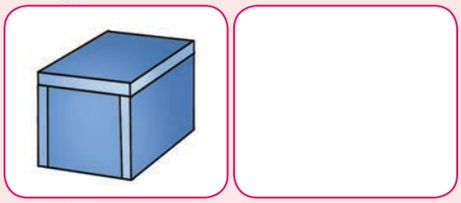
2 Dvweba ibhola lenkhulu.



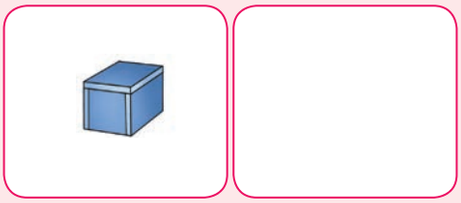
Dvweba ibhola lencane.



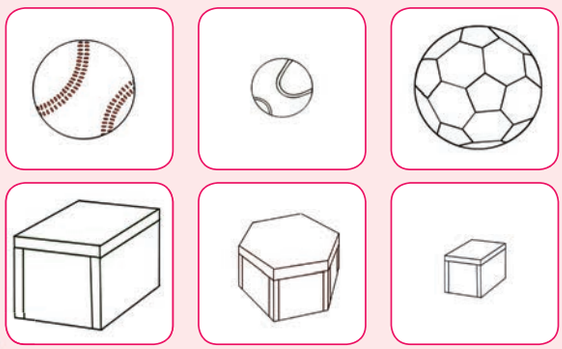
3 Dvweba libhokisi lelincane.



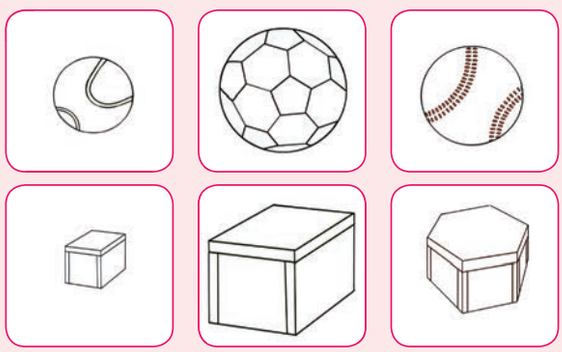
Dvweba libhokisi lelikhulu.



4 Faka umbala ebhokisini nasebholeni lencane kakhulu.



5 Faka umbala ebholeni nasebhokisini lelikhulu kakhulu.



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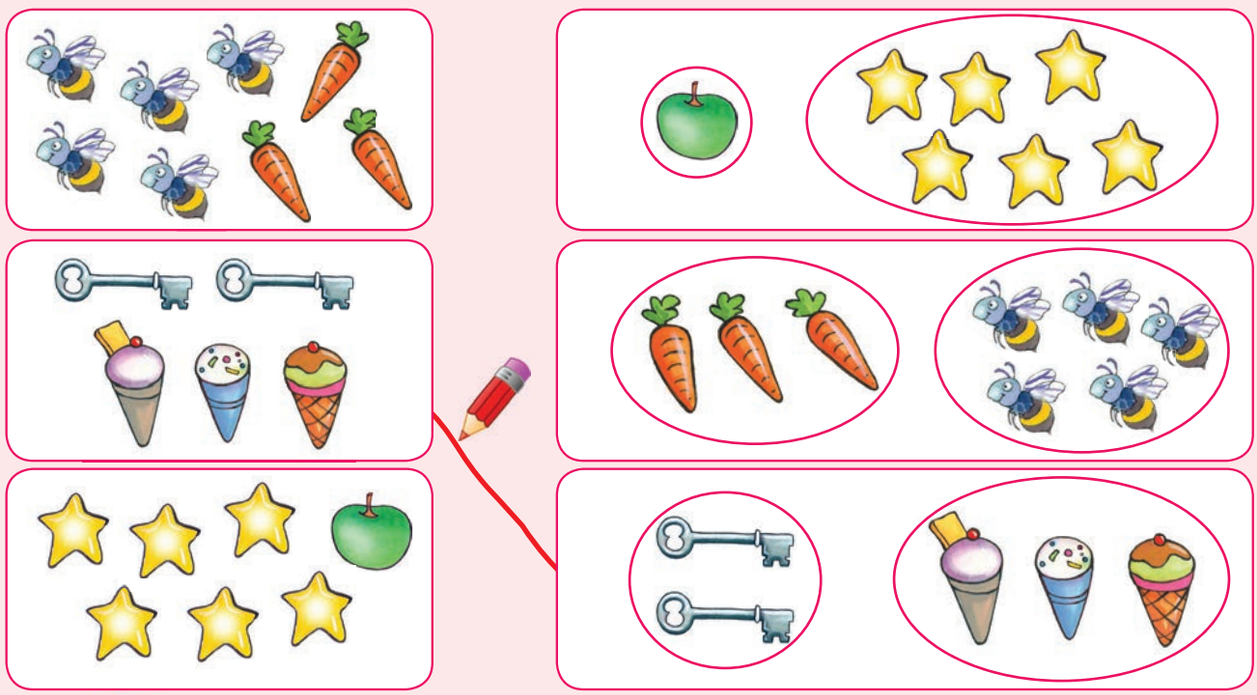
11 12 13 14 15 16 17 18 19 20



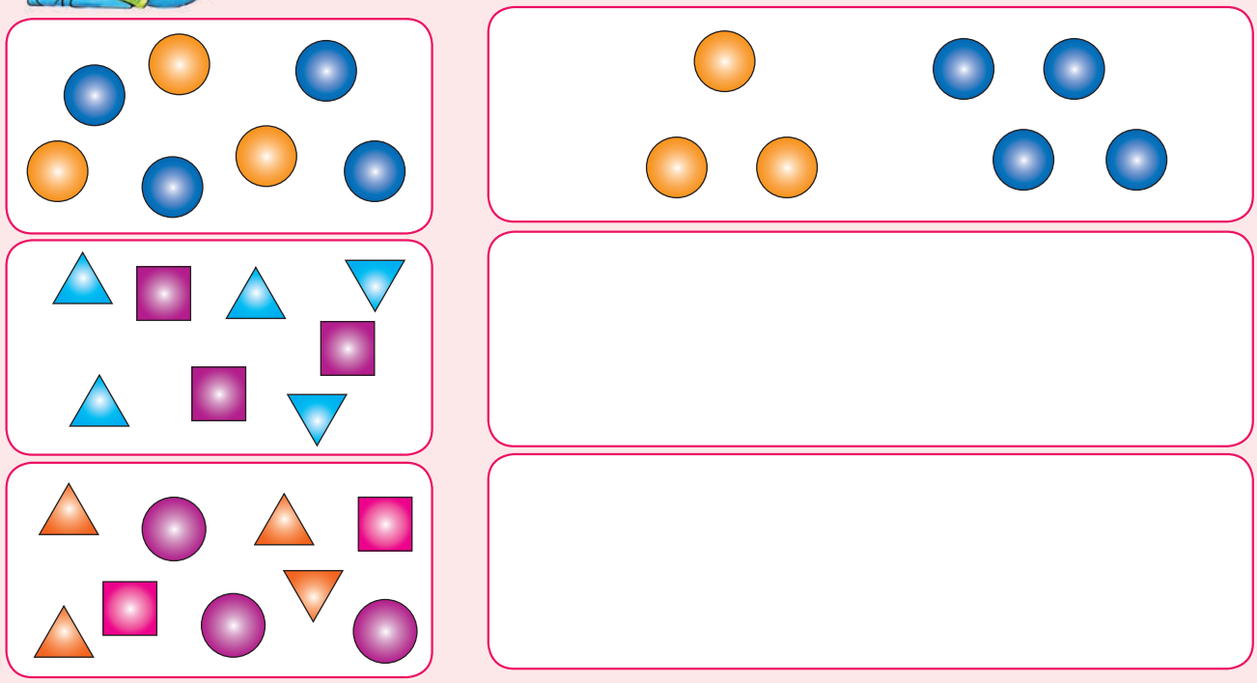
Hlela letintfo

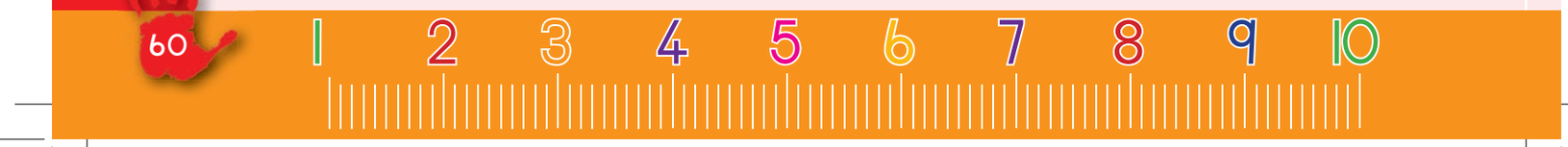
Condzanisa tintfo letihlungiwe netitfombe.

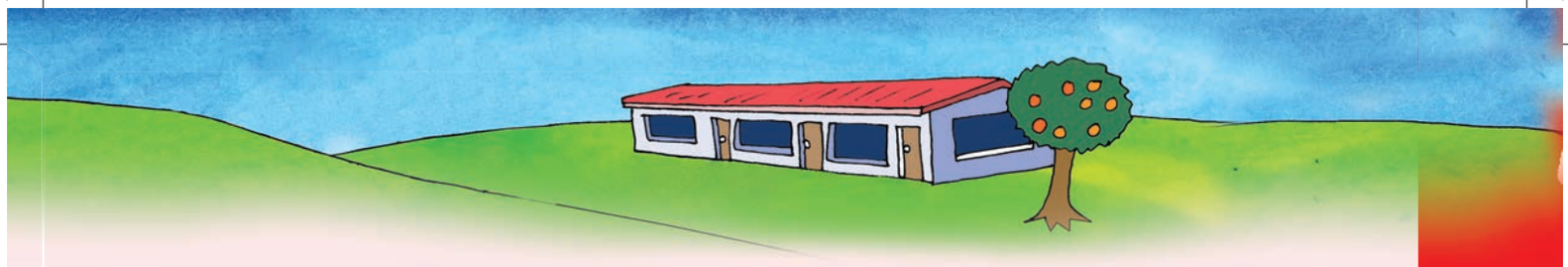


2

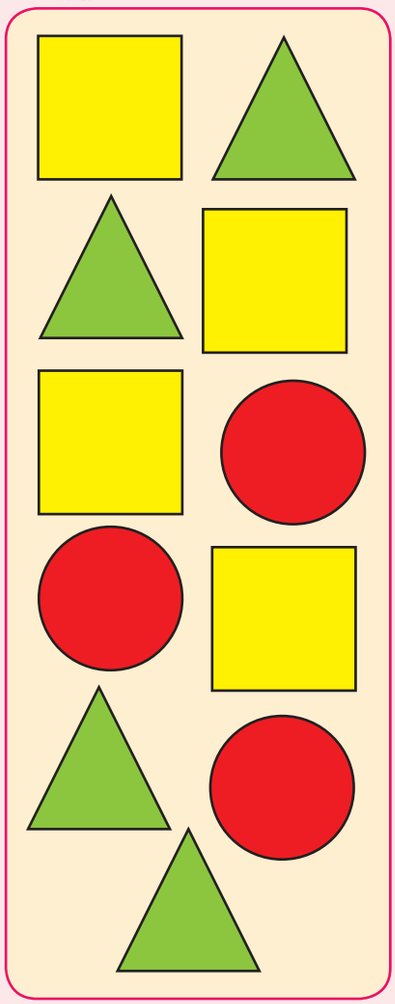
Hlunga ngekwenta umdvwebo wentfo ngayinye.

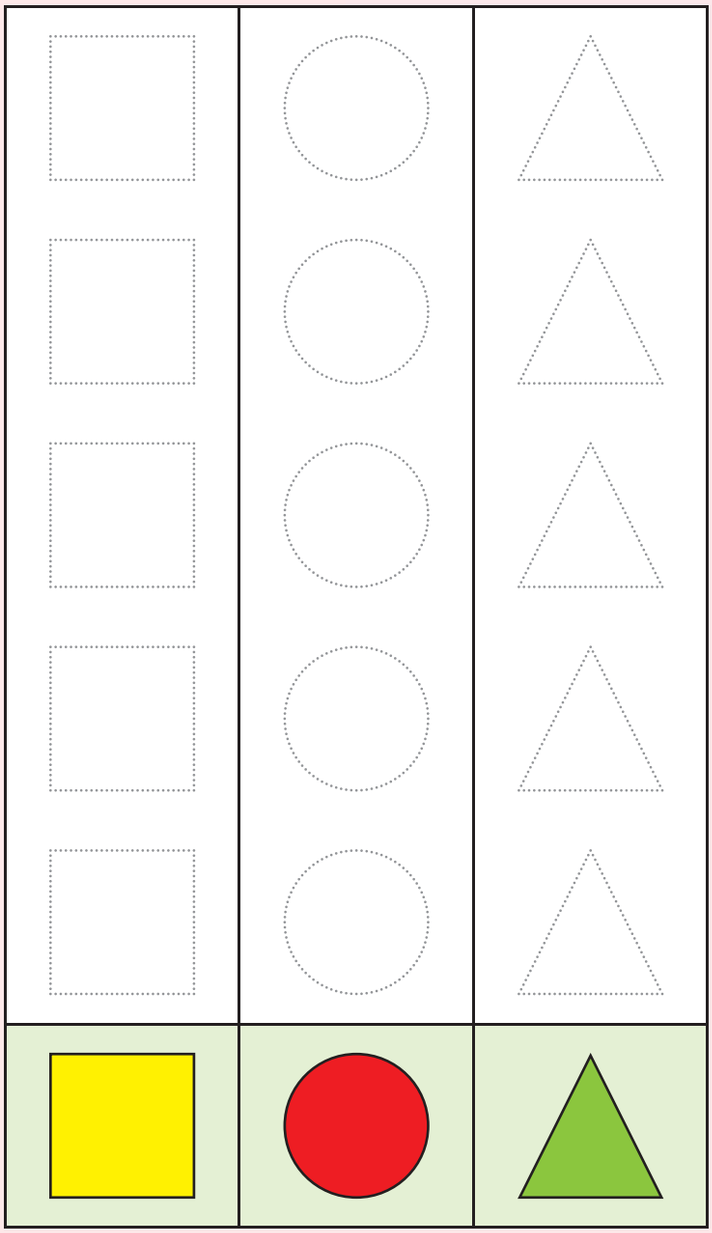






Phindza udvwebe labobunjwa kulegrafu-sitfombe bese ubhala linani labo ngephansi.





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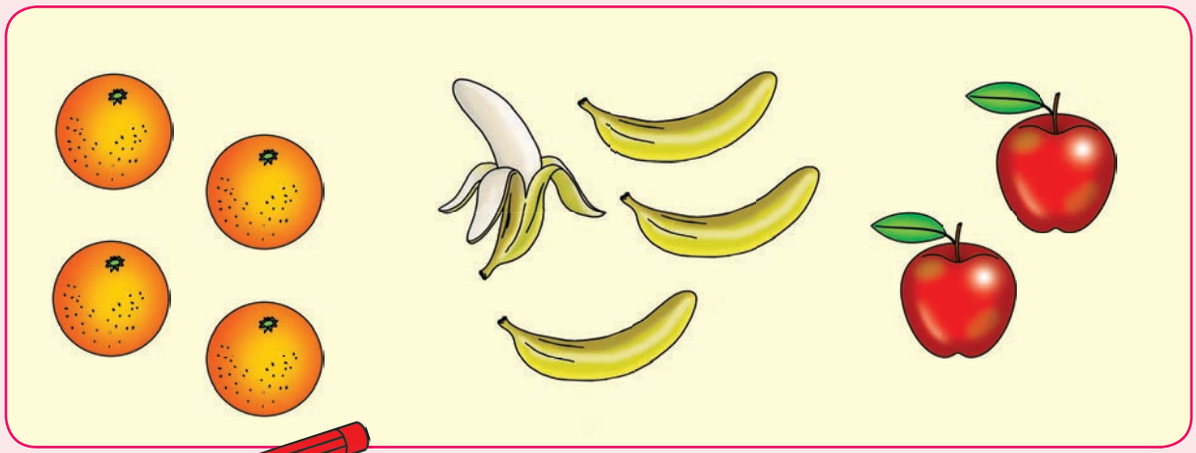
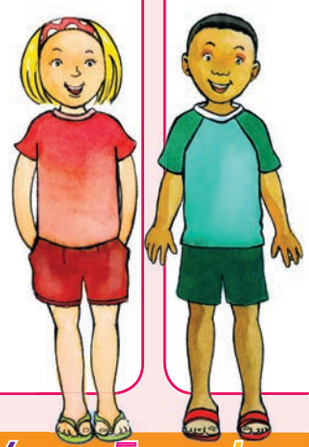
Asabelane ngekulinganga

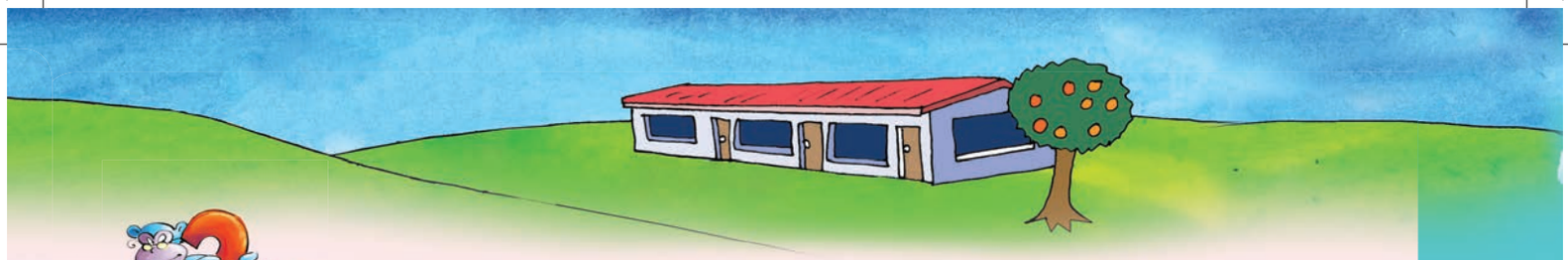
Bala lamawolintji, bobhanana, nemahhabhula bese ubhala linani kulamabhuloki.



4	emawolintji		bobhanana		emahhabhula

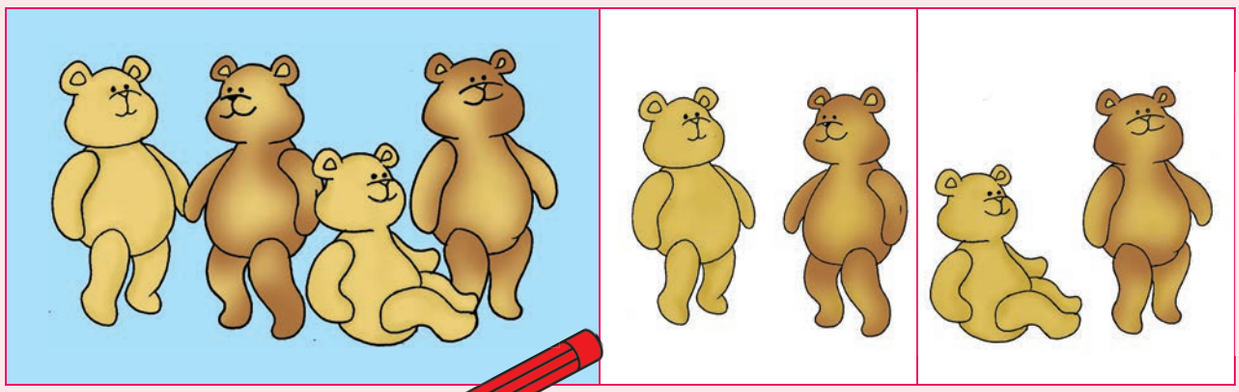
Yaba udvwebe emawolintji, bobhanana nemahhabhula ngalokulinganako kulabantfwana lababili.







Hlukanisa kabili lelicembu lelisebhokisini lekucala. Dvweba lamacembu lamabili kulamabhokisi lamabili.



4 = 2 + 2



__ = __ + __



__ = __ + __



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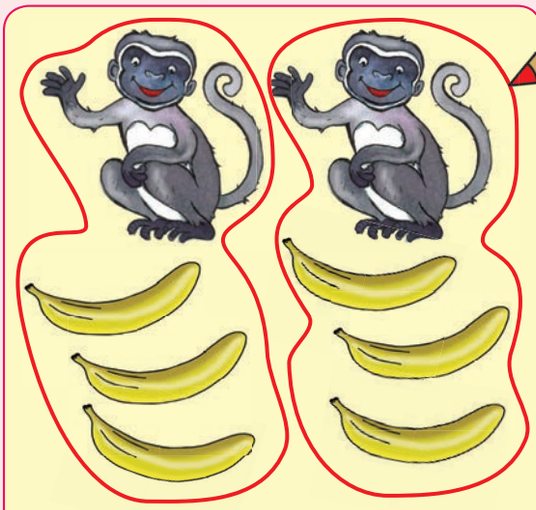
30

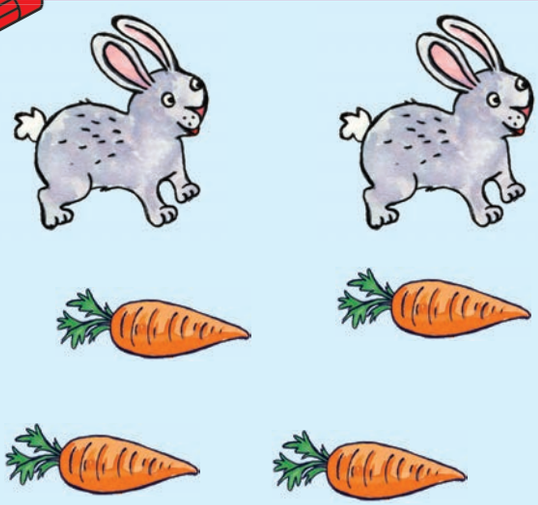
Kwaba ngalokulinganako

Biyela titselo nesilwane ngasinye kute tabelane ngalokulinganako.

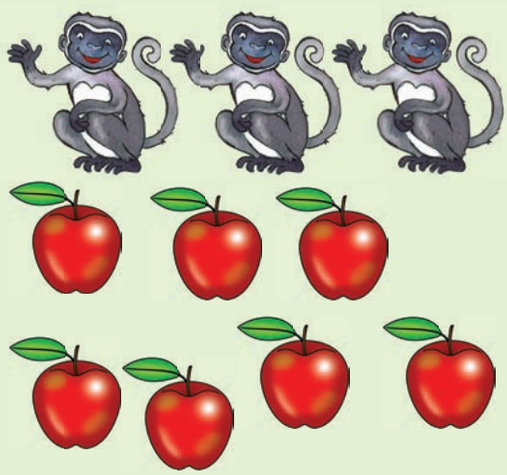


Ingobiyane ngayinye itfole bangaki bobhanana?

3

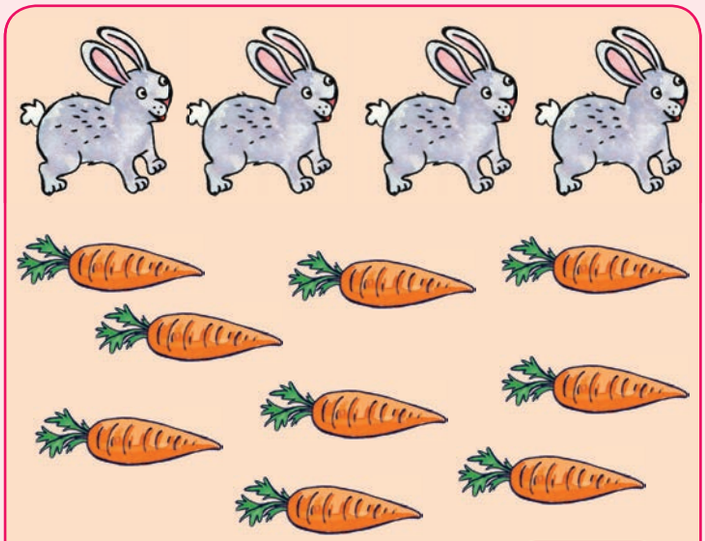


Logwaja ngamunye utfole tingaki ticadze?



Ingobiyane ngayinye itfole mangaki emahhabhula?

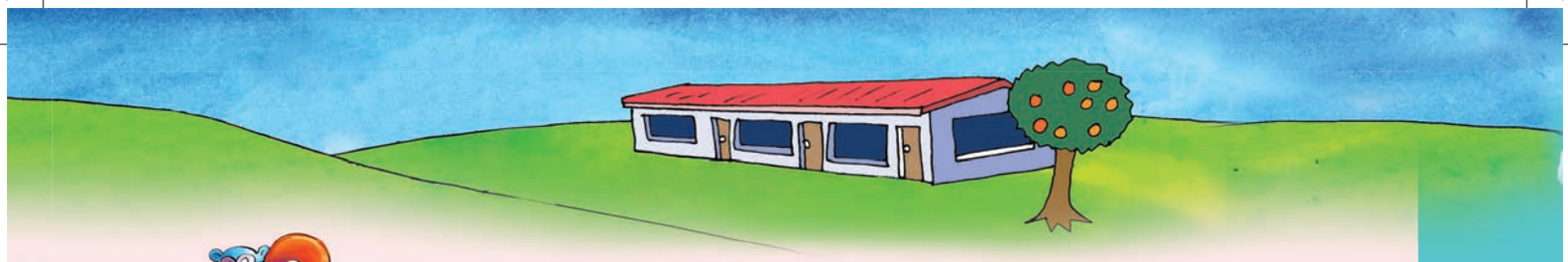
Akhona yini emahhabhula lasele uma sekabiwe ngalokulinganako?



Logwaja ngamunye utfole tingaki ticadze?

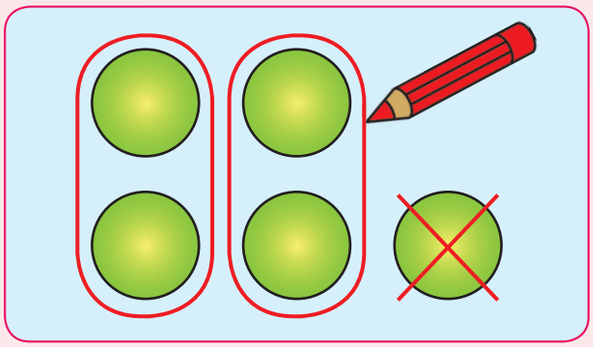
Tikhona yini ticadze letisele uma setabiwe ngalokulinganako?

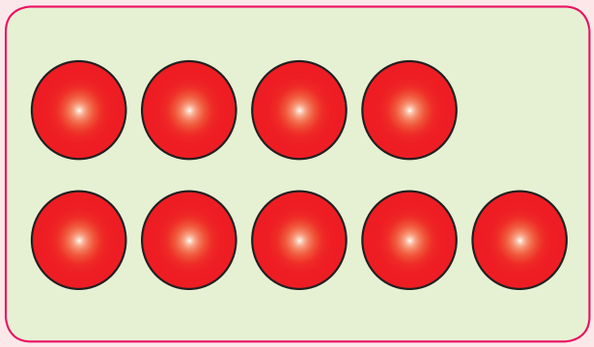
1 2 3 4 5 6 7 8 9 10

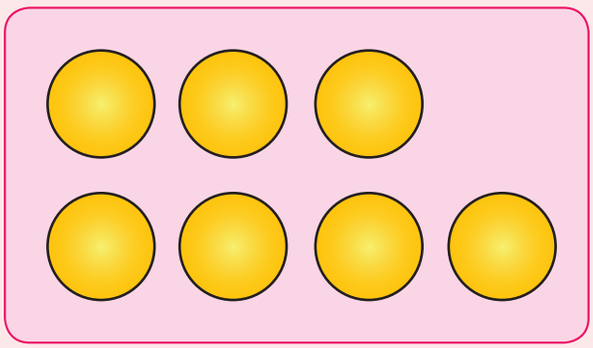


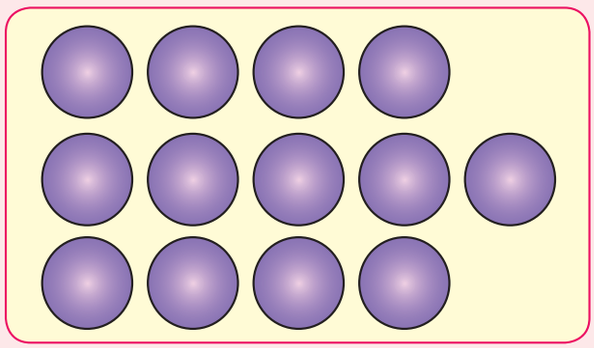


Butsanisa lokwekubala ngemacembu lamabili lalinganako bese ufaka siphambano kulemisalela.

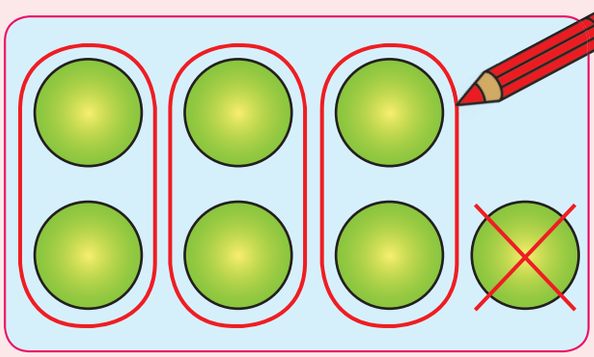


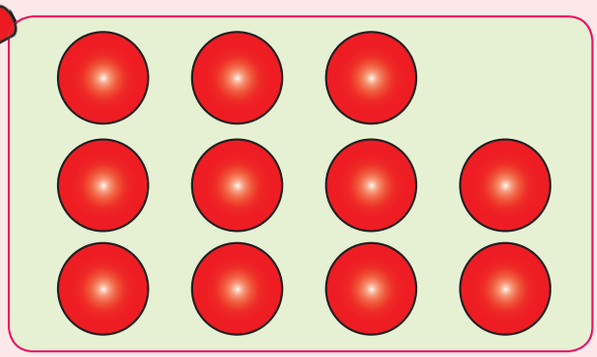


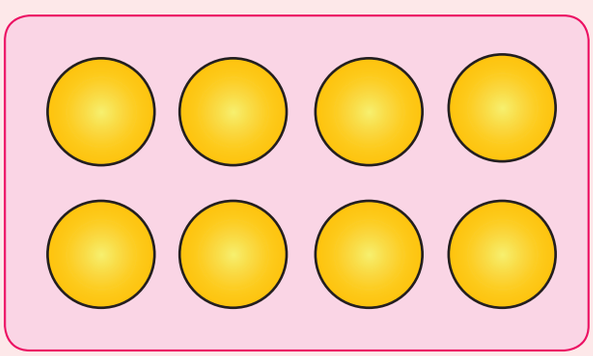


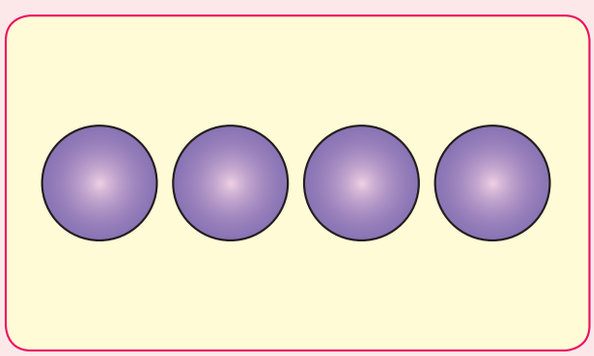


Hlukanisa lokwekubala ngemacembu lamatsatfu lalinganako bese ufaka siphambano kulemisalela.











Teacher:
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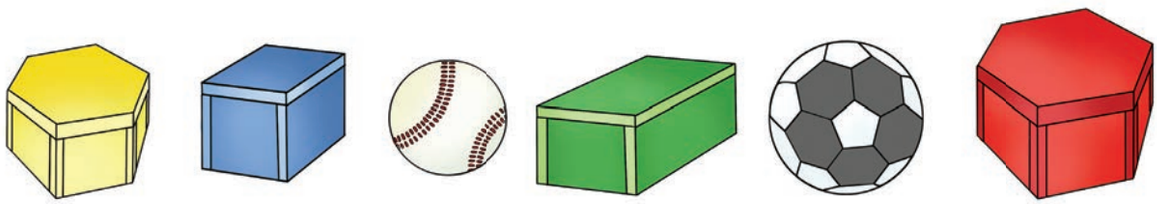
31

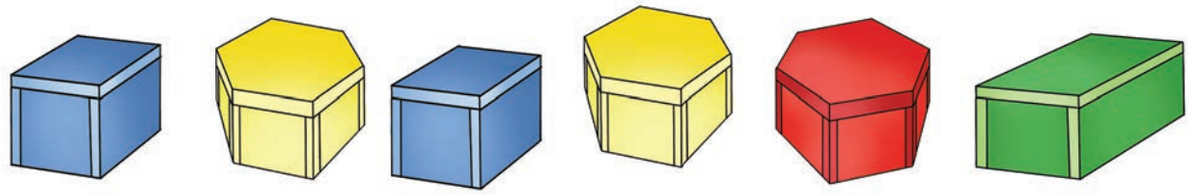


Kwakha tintfo

Ungawakha umbhoshongo ngato tonkhe letintfo letilandzelako?
Faka luphawu (✓) kuyebo noma cha.



Yebo Cha

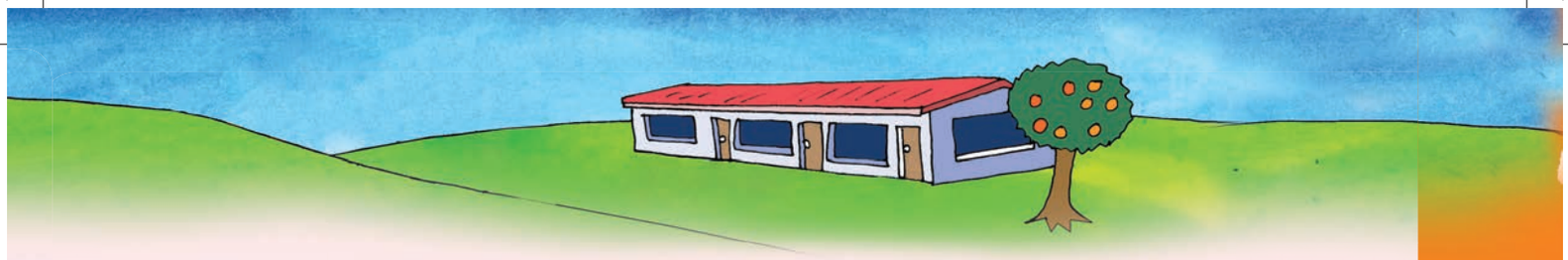


Yebo Cha

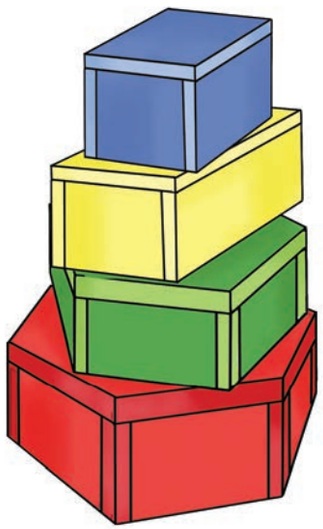


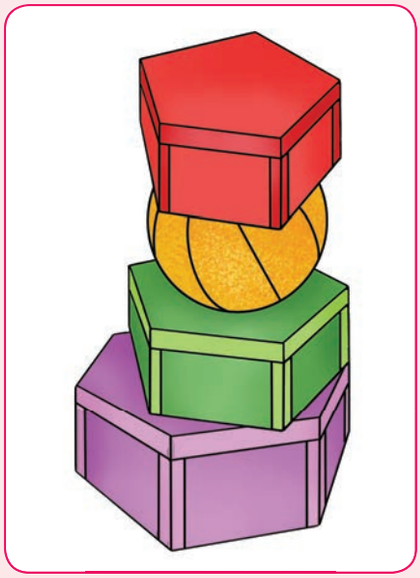
Yebo Cha

1 2 3 4 5 6 7 8 9 10

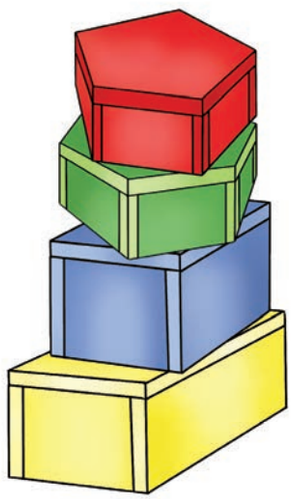


Ngabe lombhoshongo utakuma noma angeke?
Faka luphawu (✓) kulokutokuma noma (✖) kulokungeke.









Sebentisa lishumi lemadweshi emetjiso kanye neglu kwenta sakakho sakhiwo.
Ngabe iglu yenta kube lula kwakha?

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Date:

11 12 13 14 15 16 17 18 19 20



Kusho sikhatsi

Tsatsisa tinyanga temnyaka.
Faka umbala kubhaluni yenyanga lowatalwa ngayo.

Bhimbidvwane

INdlovana

INdlovulenkhulu

Mabasa

Inkhwekhweti

INhlaba

Kholwane

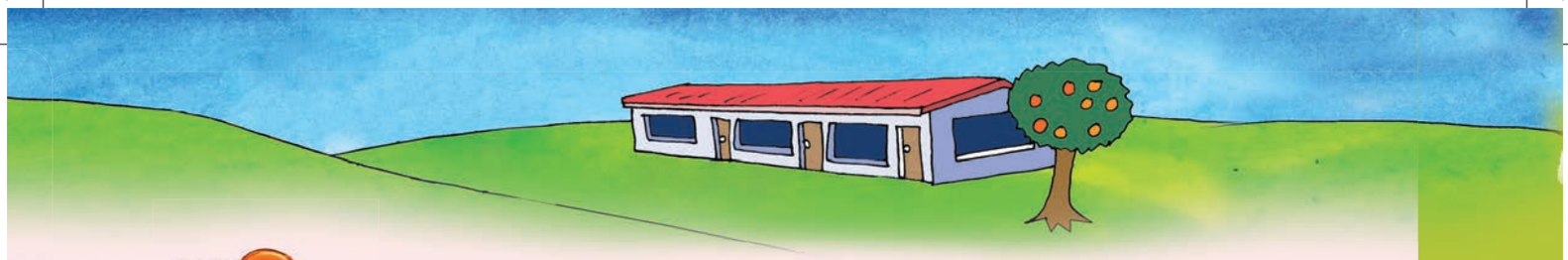
INgci

INyoni

IMphala

Lweti

INgongoni





Tsatsisa emalanga eliviki.
Faka umbala ebhulokini lelilanga lokungilo lamuhla.

UMsombuluko

Lesibili

Lesitsatfu

Lesine

Lesihlanu

UMgcibelo

Lisontfo





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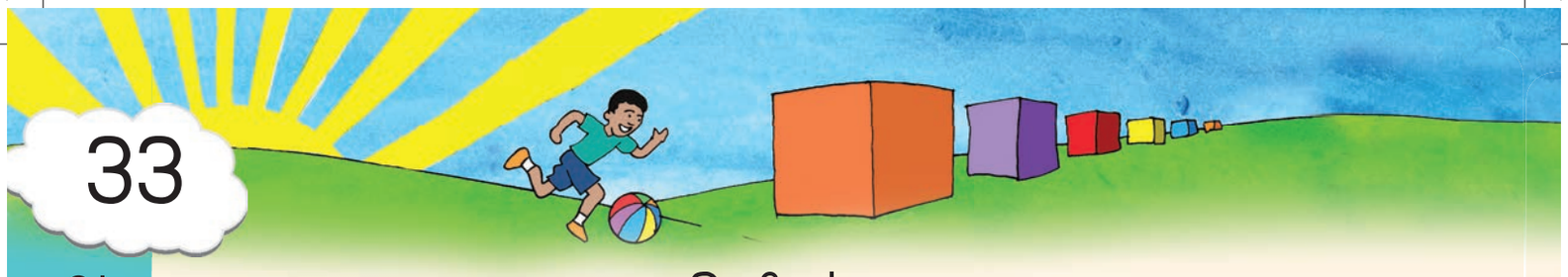
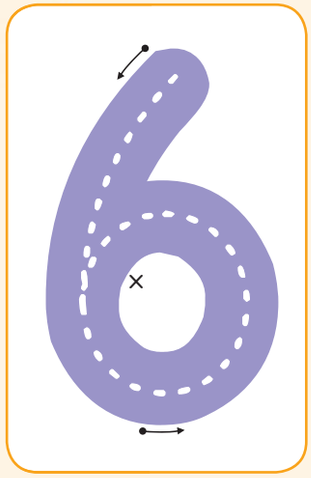


Sitfupha



Dvweba tindilinga letisi-6 ebhulokini.

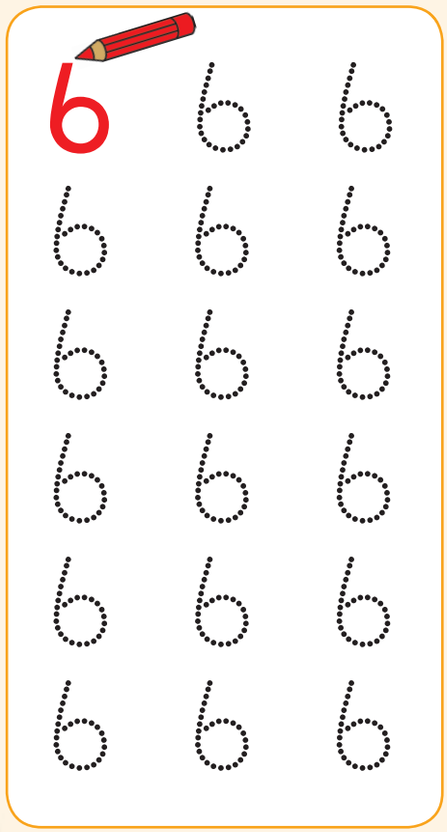


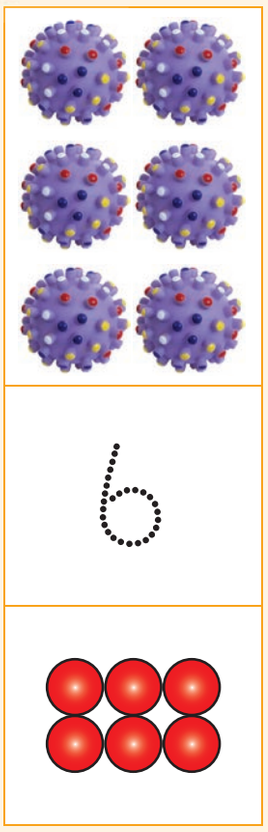


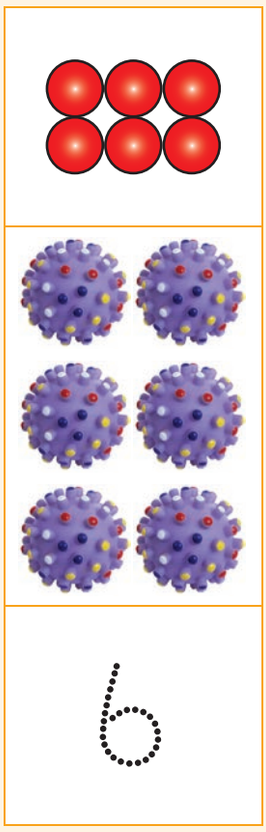
Tsatsisa inombolo.



Condzanisa titfombe.











Faka umbala kuletisi - 6 tindilinga.

Tsatsela bese udvweba 6 ngetulu.

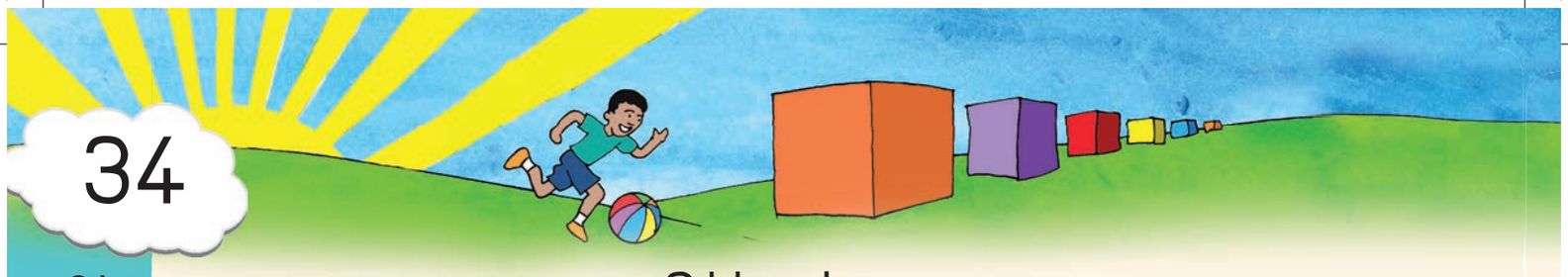
Tifundzise inombolo.

6

sitfupha

6 6 6 6

Faka umbala kuletindilinga usabala.



Sikhombisa

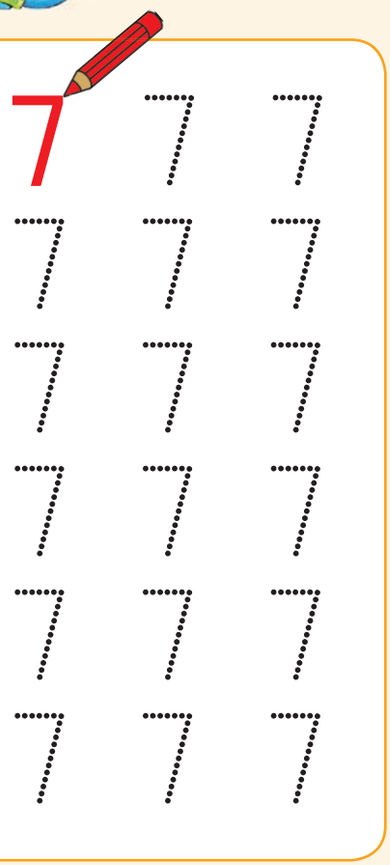


Dvweba tikwele letisi-7 ebhulokini.





Tsatsisa inombolo.



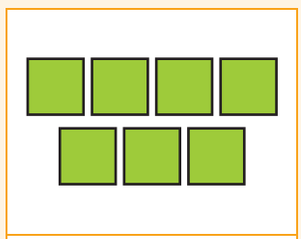


Condzanisa titfombe.



sikhombisa

7



7

sikhombisa





Faka umbala kubocalandze labasi - 7 nemabhuloki lasi - 7.

Tsatsela bese udvweba 7 ngetulu.

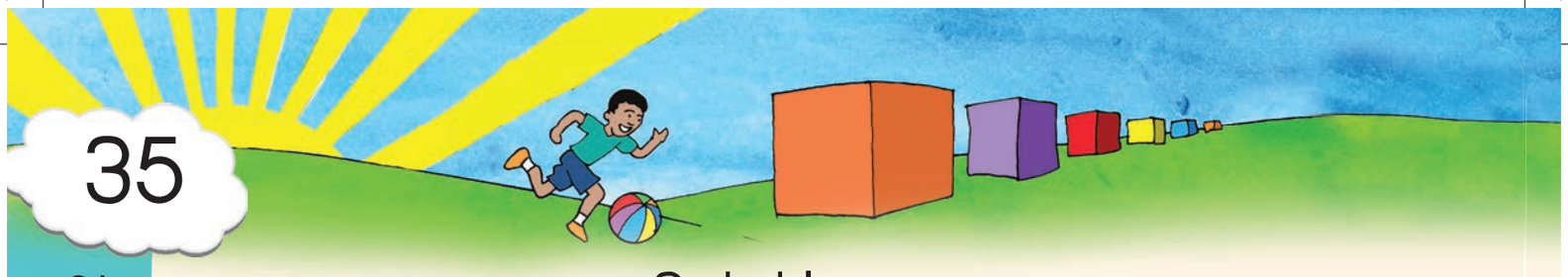
Tifundzise inombolo.

7 sikhombisa 7 7 7 7

Faka umbala kuletikwele usabala.

Teacher:
Sign:
Date:

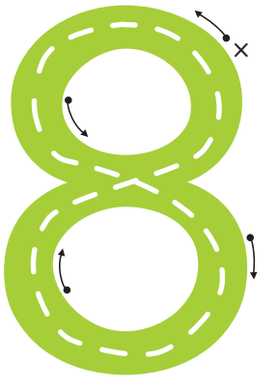
11 12 13 14 15 16 17 18 19 20



Siphohlongo



Dvweba bobunjwa labasi-8 ebhulokini.

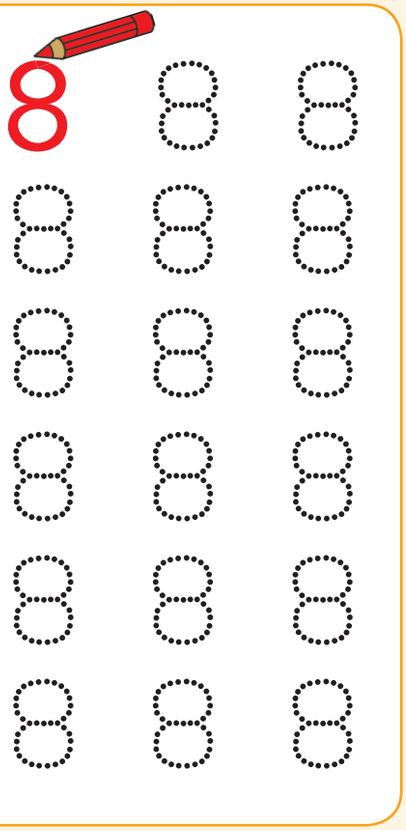


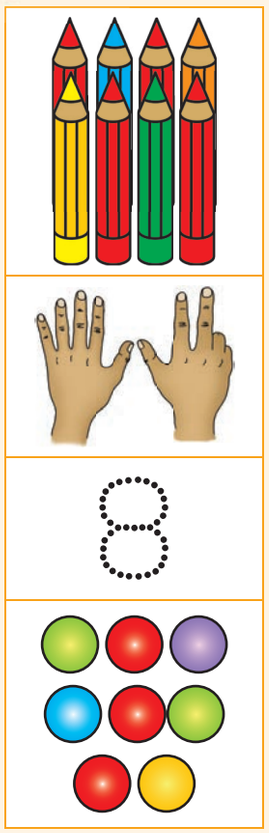


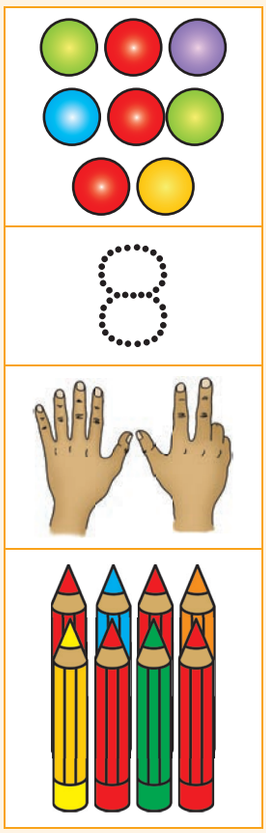
Tsatsisa inombolo.



Condzanisa titfombe.











Faka umbala etinkhanyetini letisi-8.

Tsatsela bese udvweba 8 ngetulu.

Tifundzise inombolo.

8 siphohlongo 8 8 8 8

Faka umbala kuletindilinga usabala

Teacher:
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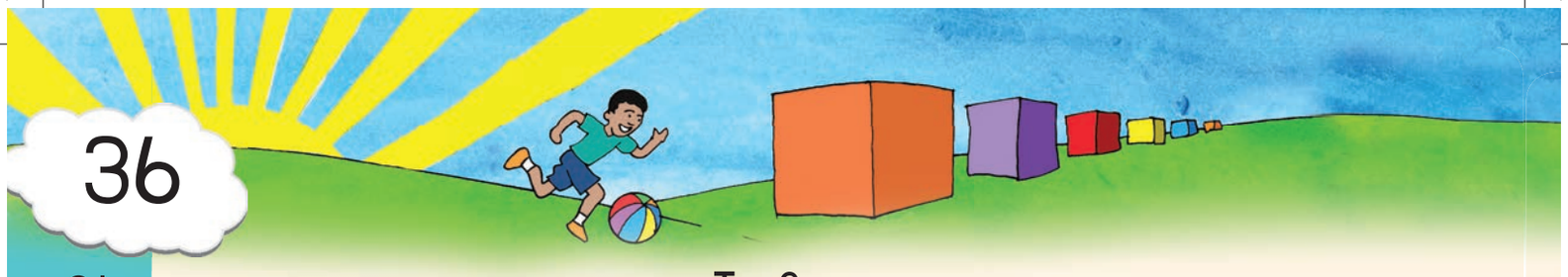
Date:

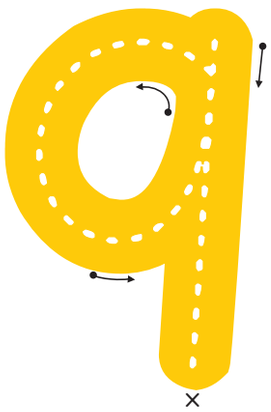
11 12 13 14 15 16 17 18 19 20



Imfica



Dvweba tinhlitiyo letiyi-9 ebhulokini.

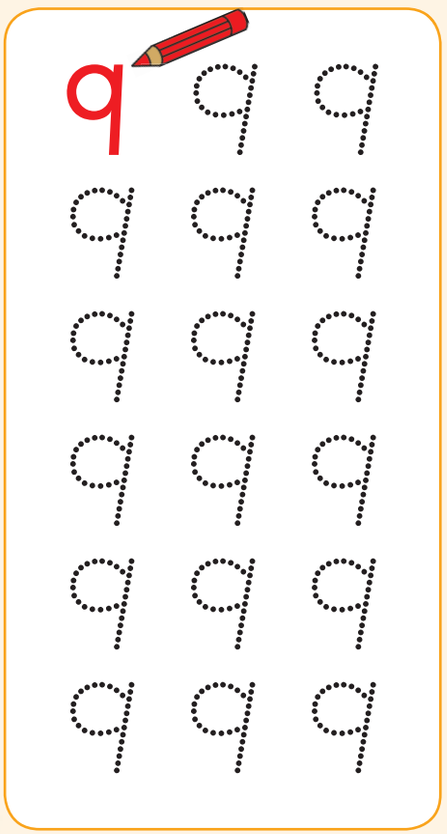


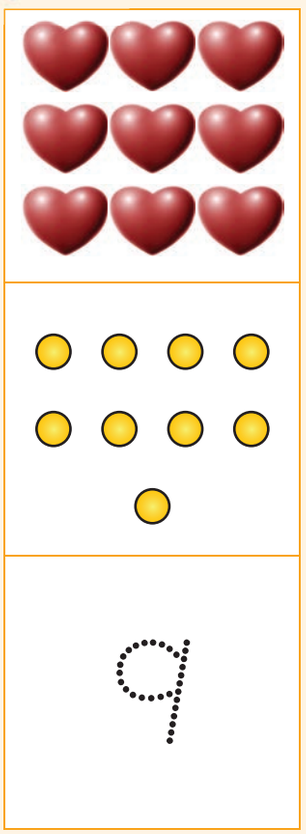


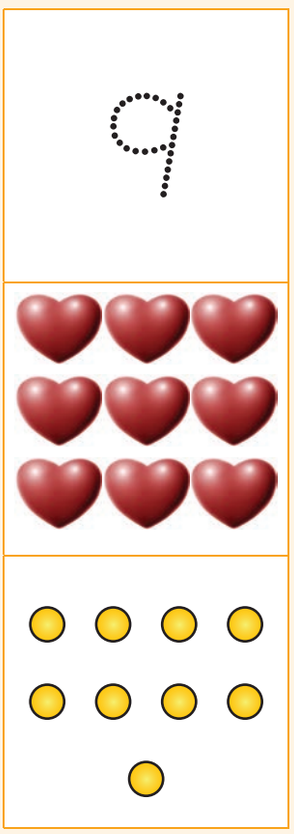
Tsatsisa inombolo.



Condzanisa titfombe.









Faka umbala kumabhaluni layi-9.

Tsatsela bese udvweba 9 ngetulu.

Tifundzise inombolo.

9

imfica

9 9 9 9

Faka umbala kubocalantsatfu

Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20



Umtsamo



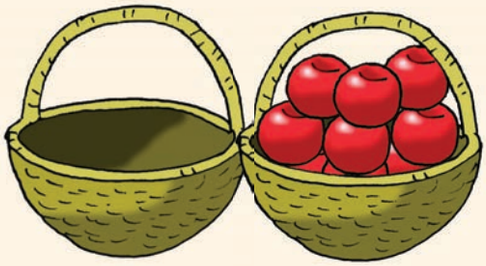
Faka umbala emphendvulweni lengiyo.
Kwekuphatsa kugcwele noma akunalutfo?



akunalutfo | kugcwele



akunalutfo | kugcwele



akunalutfo | kugcwele

akunalutfo | kugcwele



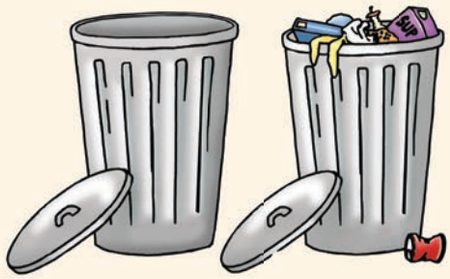
akunalutfo | kugcwele

akunalutfo | kugcwele



akunalutfo | kugcwele

akunalutfo | kugcwele



akunalutfo | kugcwele

akunalutfo | kugcwele



akunalutfo | kugcwele

akunalutfo | kugcwele





akunalutfo | kugcwele

akunalutfo | kugcwele

kugcwele	akunalutfo



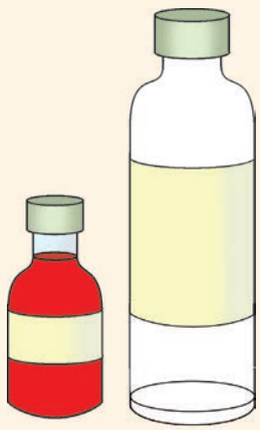
Faka umbala emphendvulweni lengiyo.
Ngabe letintfo tekuphatsa tigcwele kumbe atinalutfo?

kugcwele	akunalutfo



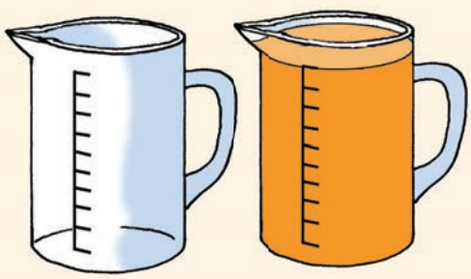
akunalutfo | kugcwele

akunalutfo | kugcwele



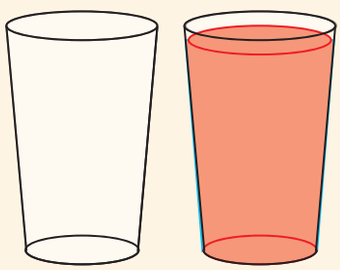
akunalutfo | kugcwele

akunalutfo | kugcwele



akunalutfo | kugcwele

akunalutfo | kugcwele



akunalutfo | kugcwele

akunalutfo | kugcwele



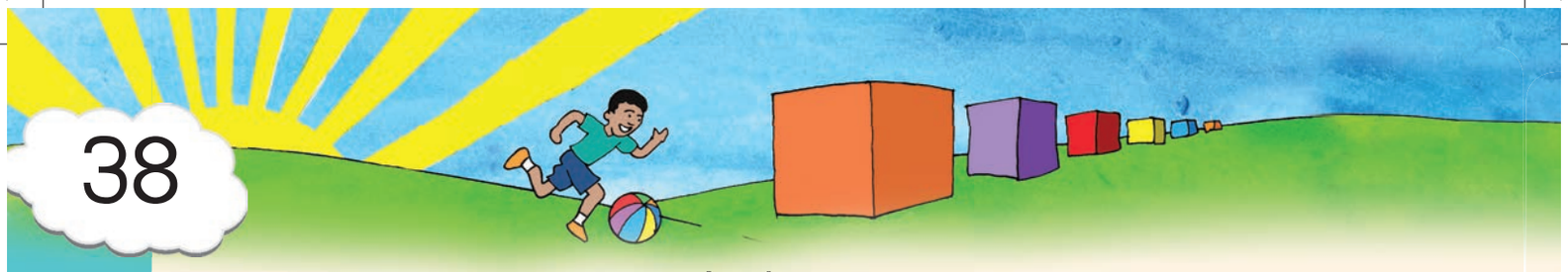
akunalutfo | kugcwele

akunalutfo | kugcwele

Teacher:
Sign:

Date:

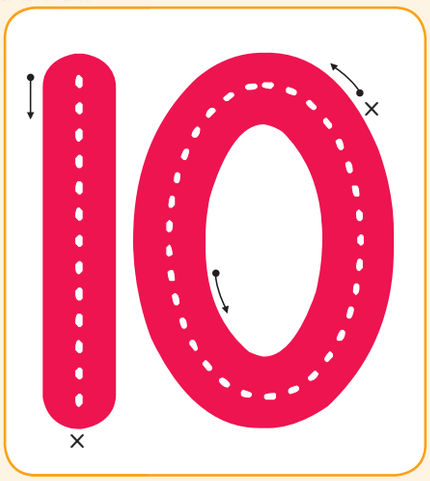
11 12 13 14 15 16 17 18 19 20

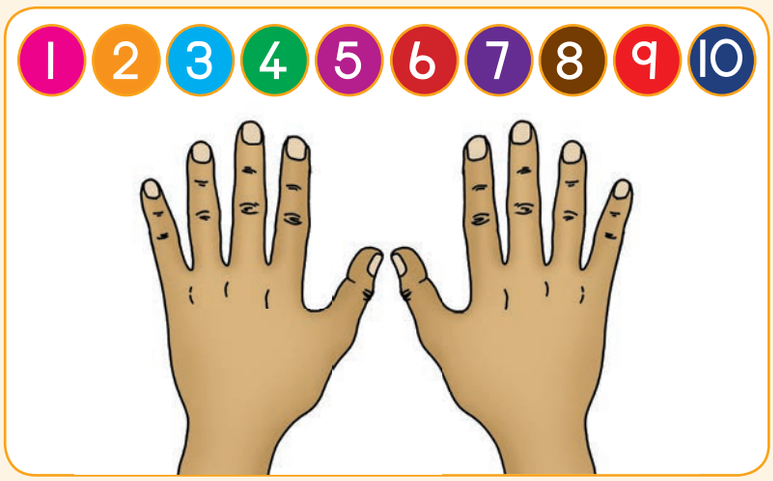


Lishumi



Bala iminwe etandleni takho totimbili.



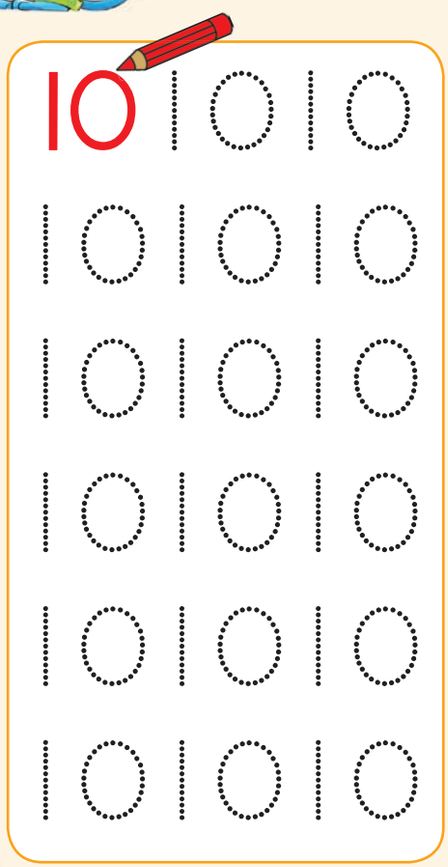


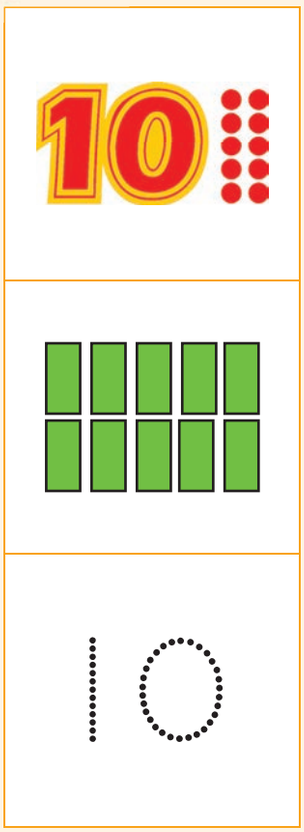


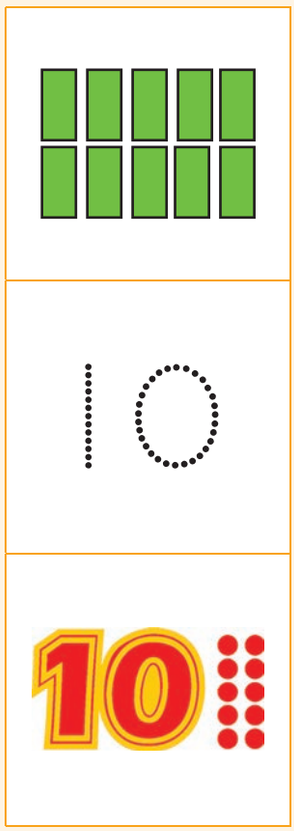
Landzelela inombolo.



Condzanisa titfombe.

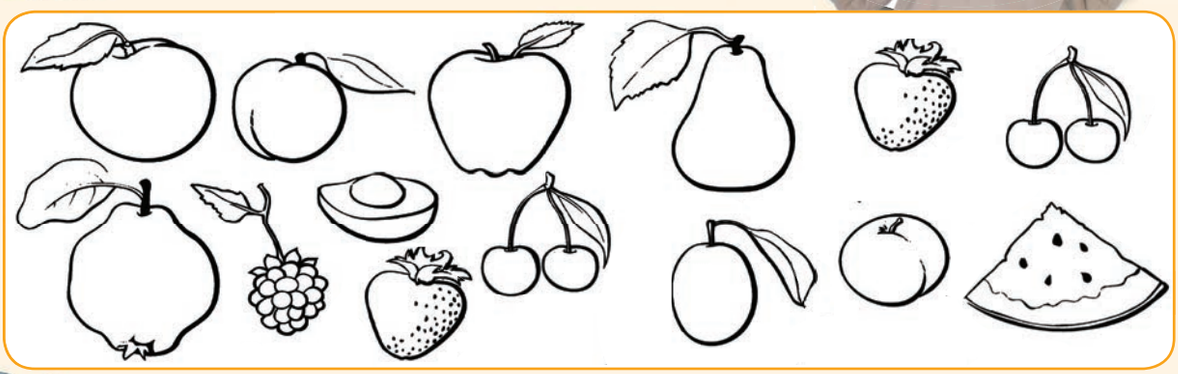




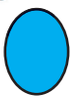
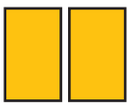




Faka umbala etitselweni letili-10.



Tsatsela bese udvweba 10 ngetulu.

Tifundzise inombolo.

10 lishumi 10 10

Faka umbala kubocalandze usabala.



Teacher:
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Date:

11 12 13 14 15 16 17 18 19 20



Faka tinombolo 1 kuya ku 10

Sebentisa iminwe yakho kwenta letinombolo. Tsatsisa letinombolo.

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

Kubhala tinombolo 6 -10

Ticeceshe kubhala letinombolo



6 sitfupha 6 6 6 6



7 sikhombisa 7 7



8 siphohlongo 8 8



9 imfica 9 9

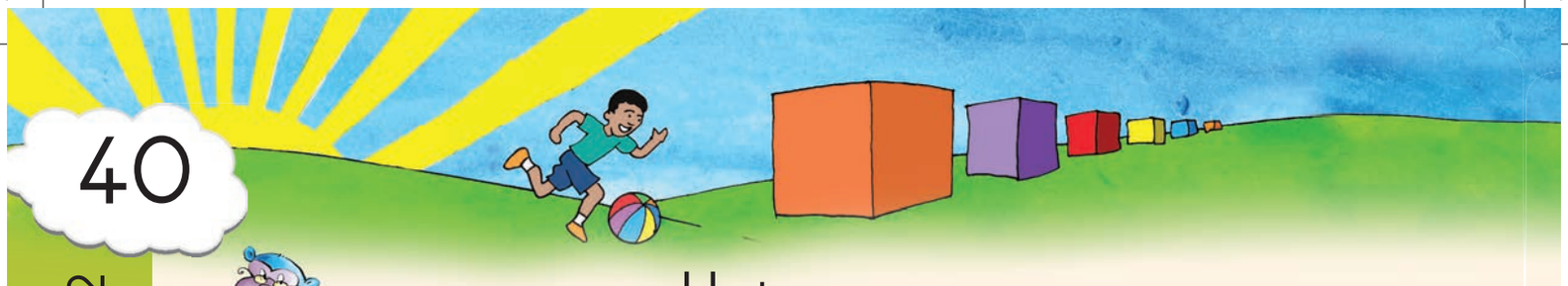


10 lishumi 10 10

Teacher:
Sign:

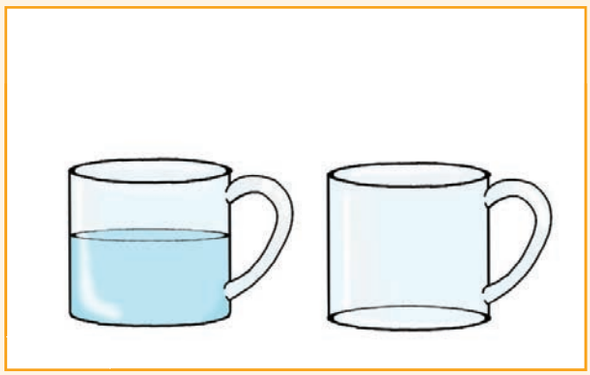
Date:

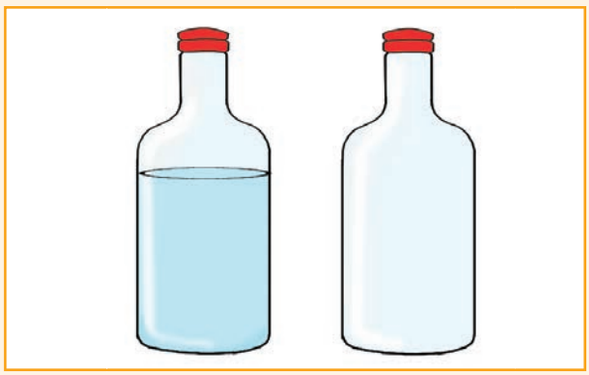
11 12 13 14 15 16 17 18 19 20



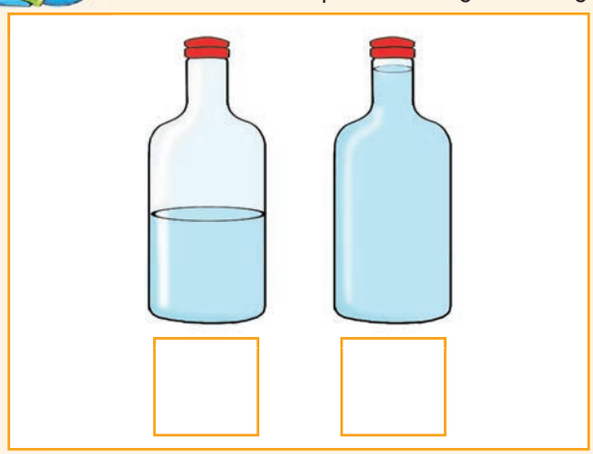
Umtsamo

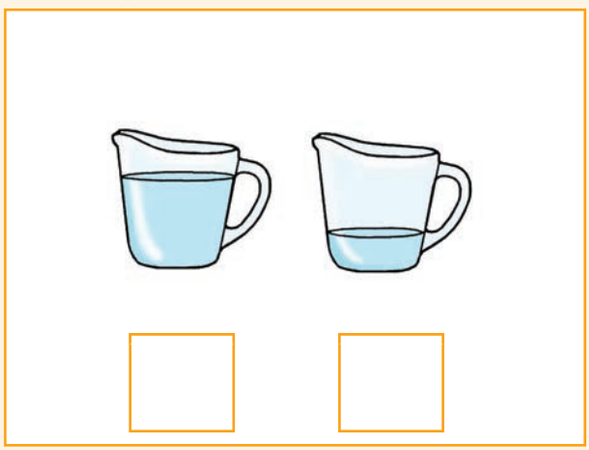
Dvweba lamanye futsi emanti kukwekuphatsa lokungesekudla.



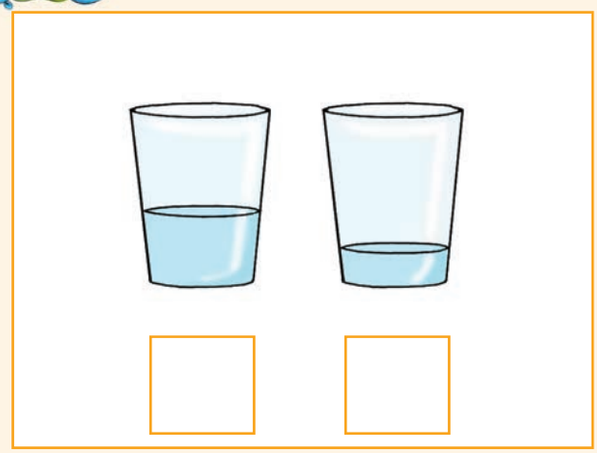


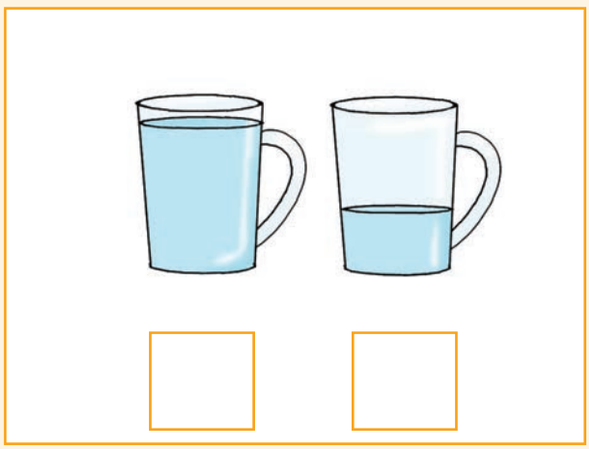
Faka (✓) kukwekuphatsa lokungetfwala ngetulu kwalokunye.

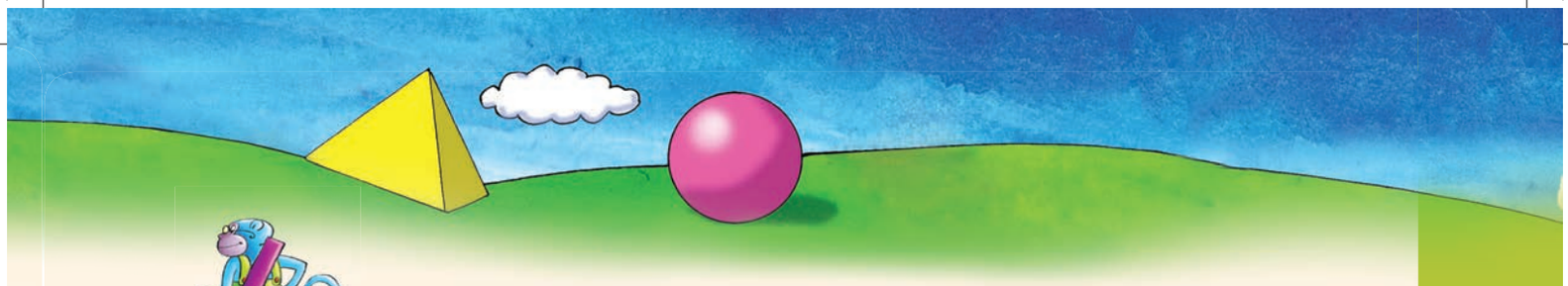




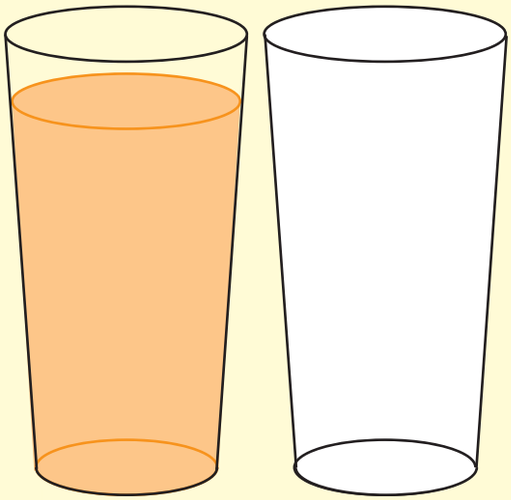
Faka (✓) kukwekuphatsa lokungetfwala ngephasi kwalokunye.



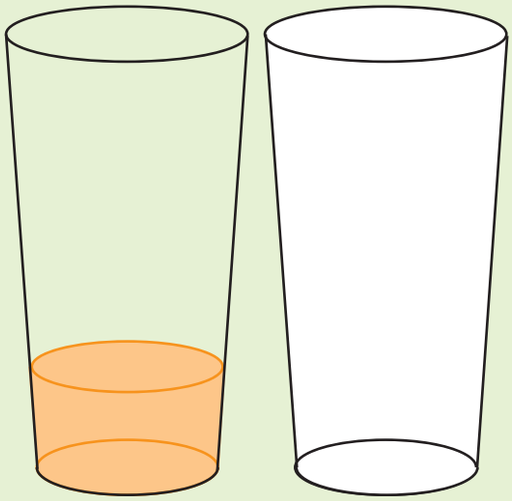




Faka umbala kulengilazi yesibili ukhombise sinatfo lesingephasi kwaleyekucala ingilazi.

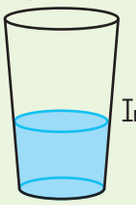


Faka umbala kulengilazi yesibili ukhombise sinatfo lesingetulu kwaleyekucala ingilazi.

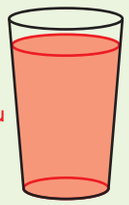


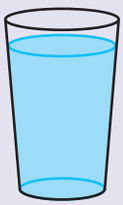


Biyela kukhulu, kuncane noma lokulinganako.

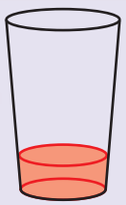


Ingilazi lelingangane ina | kukhulu | kuncane | lokulinganako | nengilazi lebovu





Ingilazi lelingangane ina | kukhulu | kuncane | lokulinganako | nengilazi lebovu





Ingilazi lelingangane ina | kukhulu | kuncane | lokulinganako | nengilazi lebovu



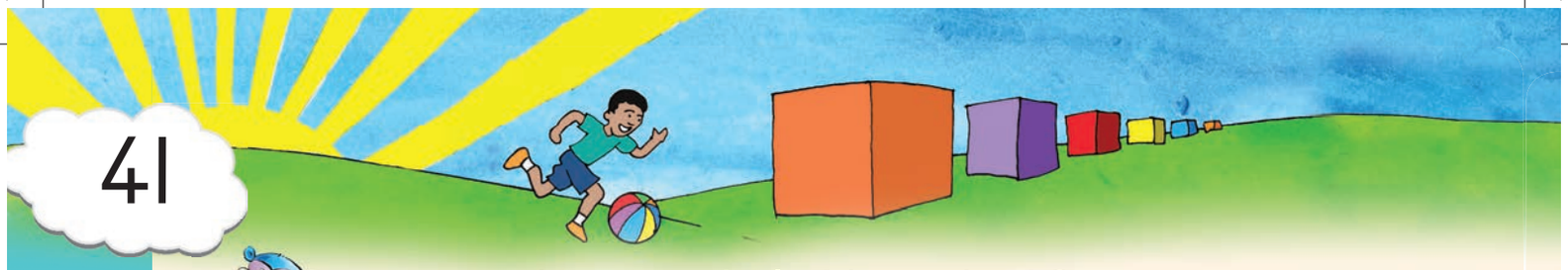


kukhulu

kuncane

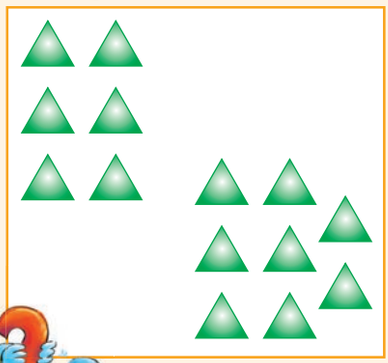
Teacher:
Sign:

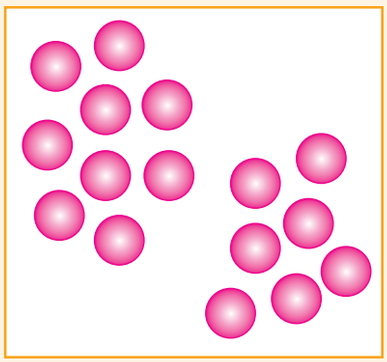
Date:

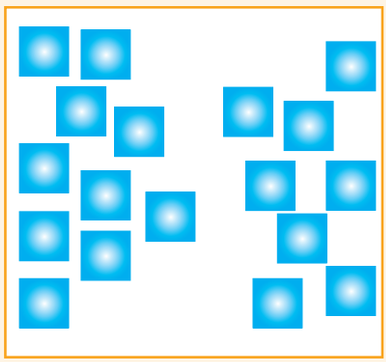


Faka tinombolo 1 kuya ku 10

Ebhulokini ngalinye, gegeleta sicumbi lesinabobunjwa labayingcosana.

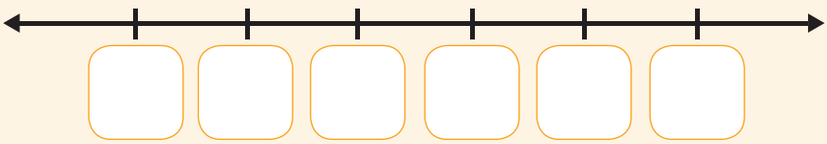




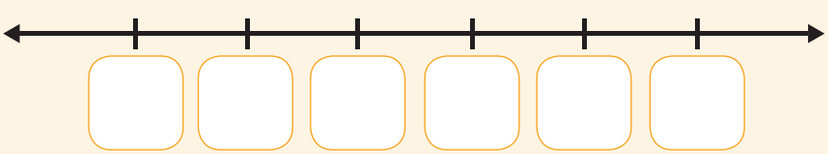


Bhala tinombolo kusuka kulencane kakhulu kuye kulenkhulukati kulomugcanombolo.

2 4 3 6 1 5



4 6 8 7 9 5



Faka umbala loluhlata inombolo lencane kakhulu ufake loliphuti enombolweni lenkhulukati.

7	4	3
5	1	6

9	10	8
4	6	2

Sombulula loku lokulandzelako. Ungenta imidvwebo kukusita.

Kunye ngetulu kwa 5. ☐

Kunye ngephasi kwa 5. ☐

Kubili ngetulu kwa 6. ☐

Kubili ngephasi kwa 7. ☐

Umugca buhlalu



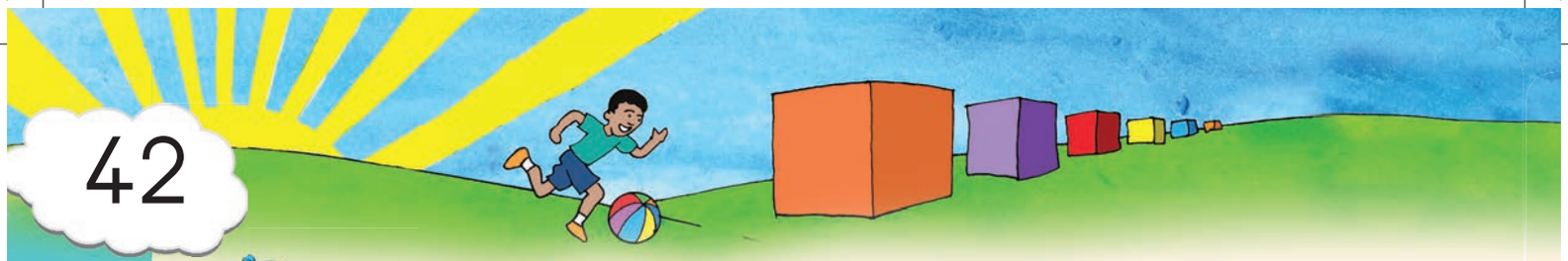
Gcwalisa tinombolo letishiyekile.

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

Teacher:
Sign:

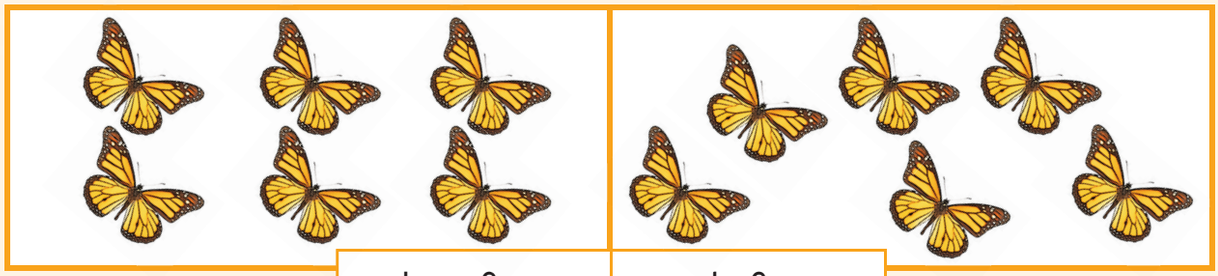
Date:

11 12 13 14 15 16 17 18 19 20

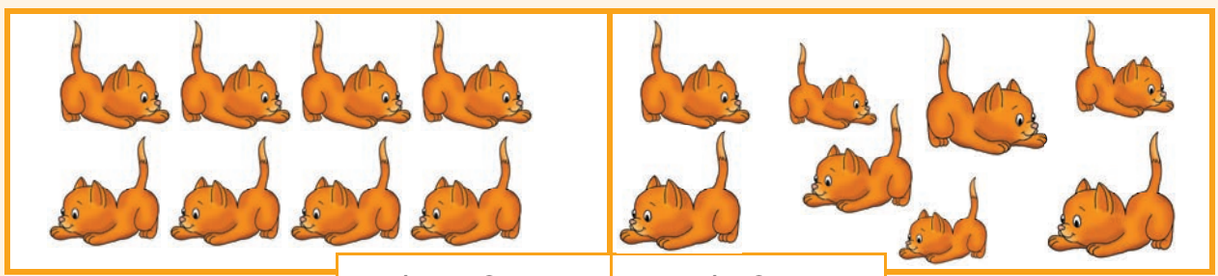


Ngetulu, kuyalingana nalokungephasi

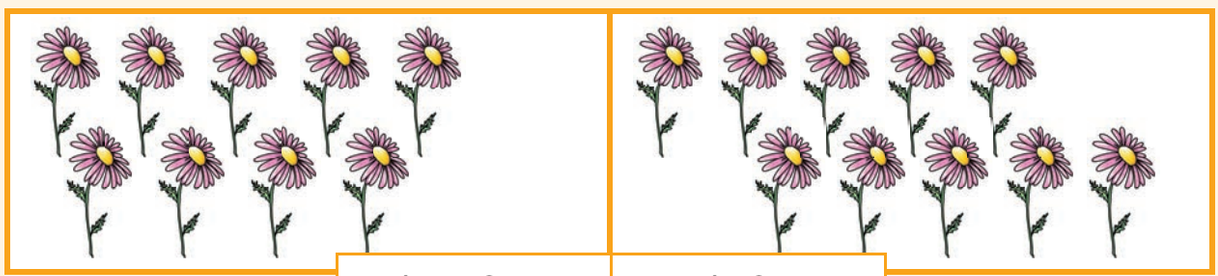
Condzanisa letintfo letingesancele netintfo letingesekudla.
Faka umbala kumphendvulo lengiyo.



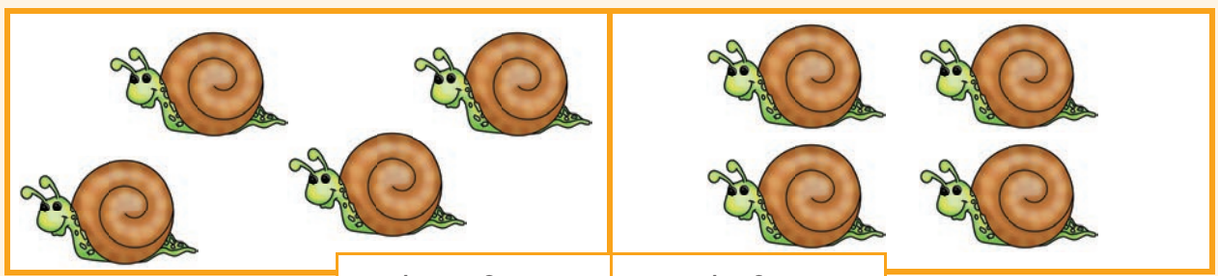
kuyafana | akufani



kuyafana | akufani

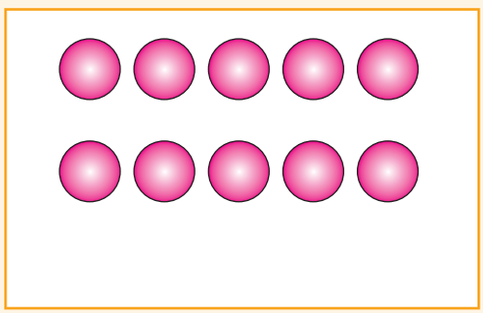


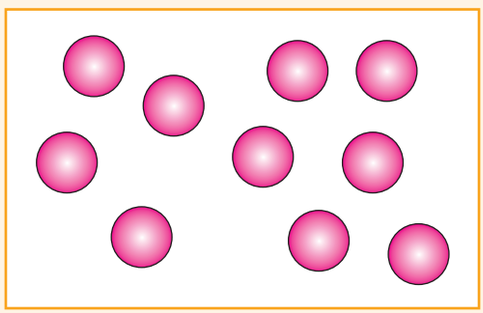
kuyafana | akufani



kuyafana | akufani

Shano kutsi ngabe libhuloki lesibili lingetulu, lingephasi noma liyalingana nelibhuloki lekucala.
Faka umbala kumphendvulo lengiyo.

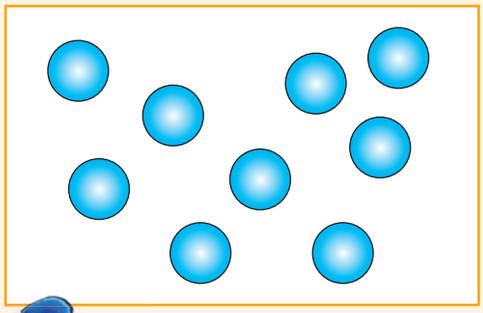


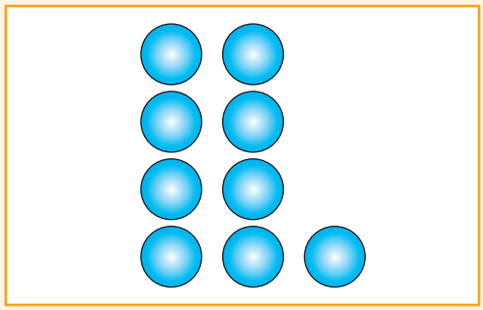


ngetulu

kuyalingana

ngephasi





ngetulu

kuyalingana

ngephasi

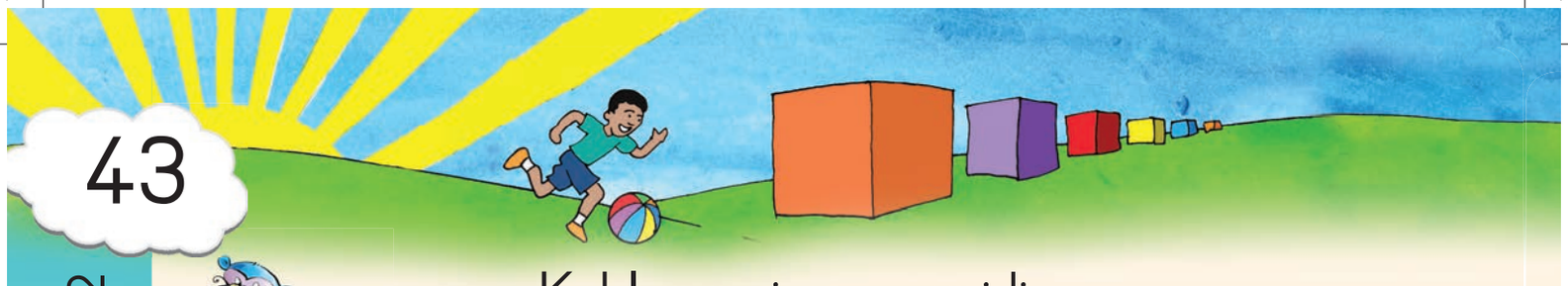
Condzanisa letindilinga nenombolo.

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

Teacher:
Sign:

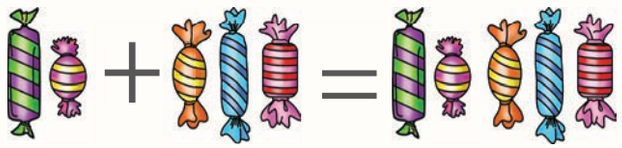
Date:

11 12 13 14 15 16 17 18 19 20

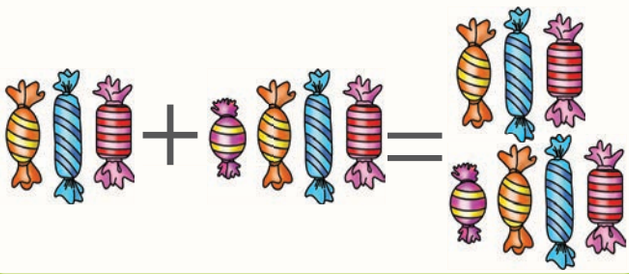


Kuhlanganisa emaswidi

Hlanganisa lamaswidi bese ugcwalisa ngetimphendvulo.

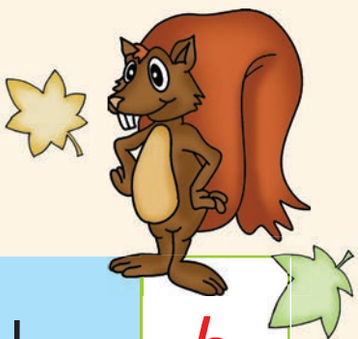


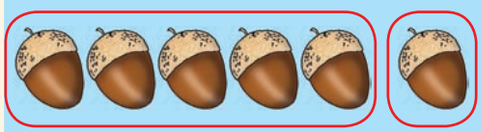
2 + 3 = 5



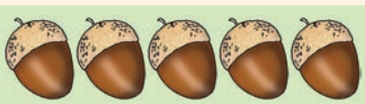
3 + 4 =

Hlanganisa letinombolo.





5 + 1 = 6



5 + 0 =



3 + 2 =



4 + 3 =



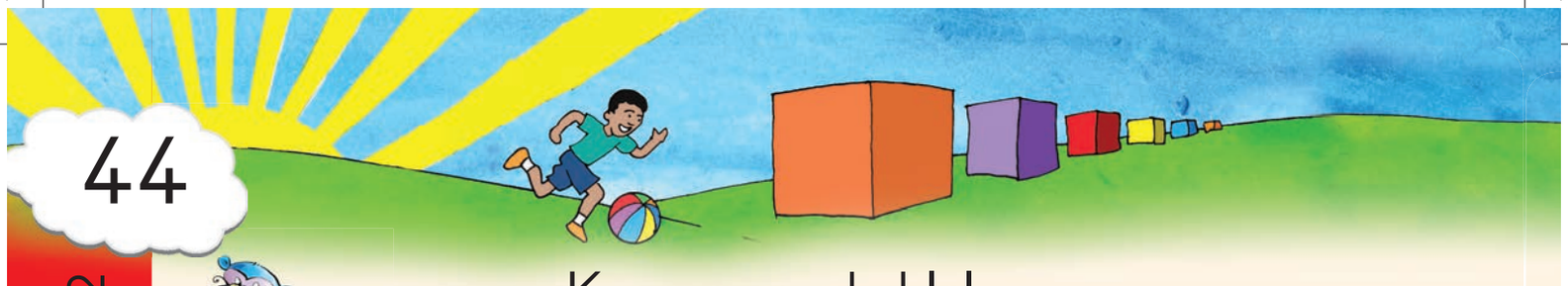
Yetama loku.

3	+	6	=	9	1	+	1	=	
4	+	0	=	4	0	+	7	=	
0	+	5	=	5	3	+	2	=	
6	+	0	=		5	+	3	=	
2	+	2	=		7	+	2	=	
1	+	3	=		4	+	4	=	
2	+	5	=		5	+	1	=	
5	+	0	=		4	+	3	=	
1	+	8	=		2	+	6	=	
4	+	2	=		8	+	2	=	

Teacher:
Sign:

Date:

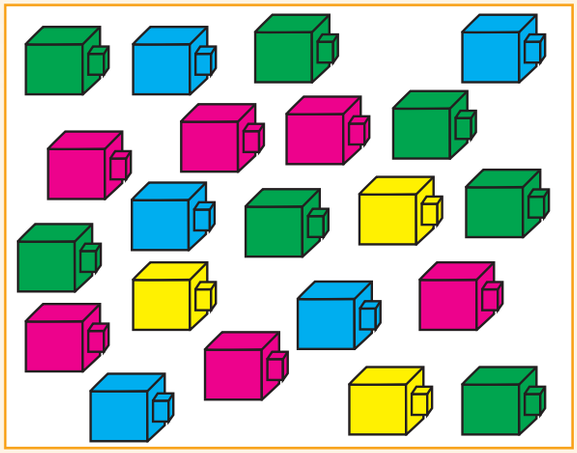
11 12 13 14 15 16 17 18 19 20

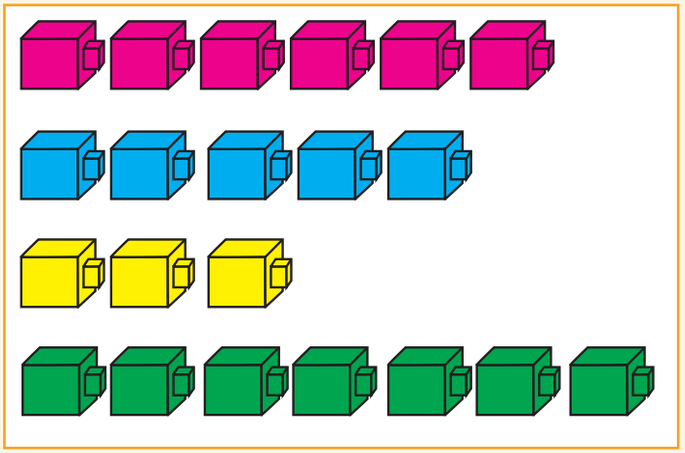


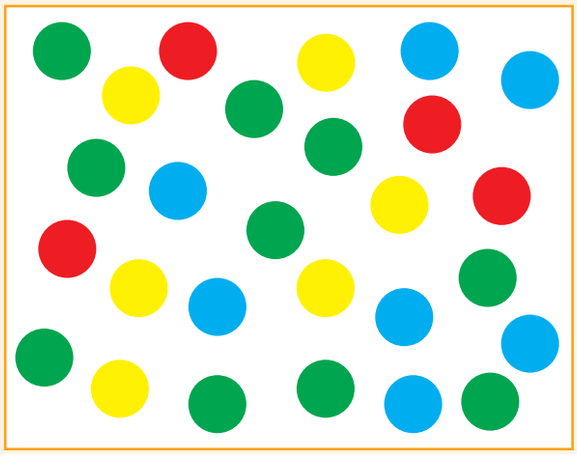


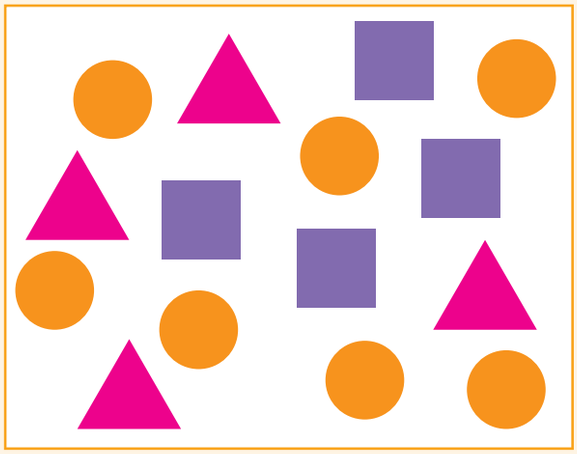
Kugcogca nekuhlela

Hlunga wente umdvwebo wetintfo takho lotihlungile waticokelela.





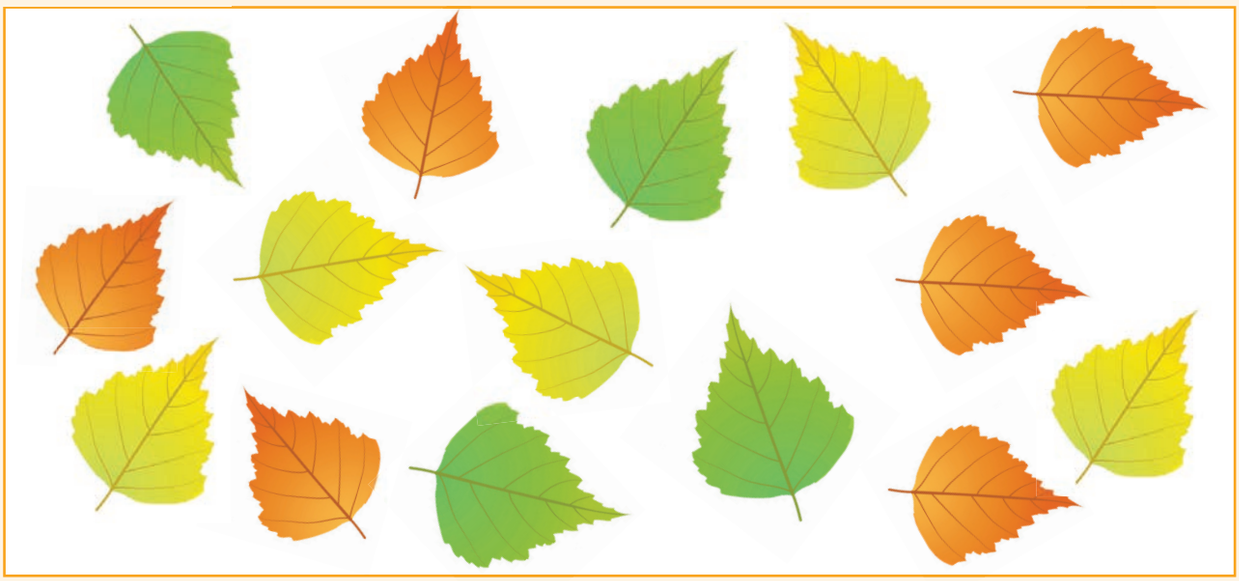








Hlunga lamacembe lalandzelako ngekwenta umdvwebo.



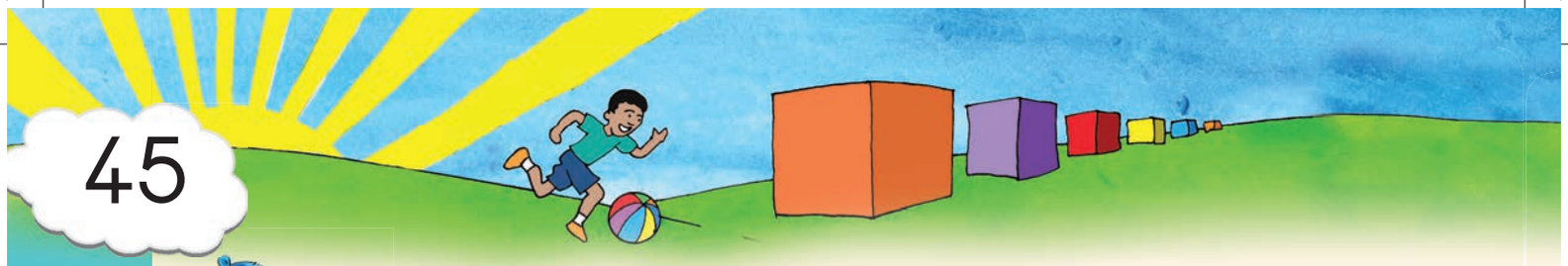
Mangaki emacembe lamtfubi lakhona lapha?	
Mangaki emacembe laliphuti lakhona?	
Mangaki emacembe laluhlata lakhona?	



Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Kuhlanganisa neli-10: kubala uchubeke

Dvweba sitfombe ubhale nemushonombolo ngasinye.

Sarah una 3 wemaswidi. Sipho una 2 wemaswidi. Mangaki emaswidi labanawo sebabonkhe?



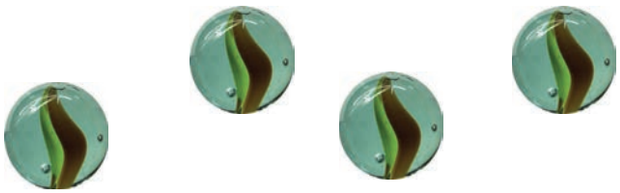


Asibale:

3	4	5

[ ] + [ ] = [ ]

Ngina 4 timabuli ngase ngitfola leti -3 ngetulu. Tingaki timabuli lese nginato?



Asibale:

4	5	6	7

[ ] + [ ] = [ ]

Kwakunetimvivane letisi-5. Kwefika timbili ngetulu. Ngabe setingaki timvivane lese tikhona?



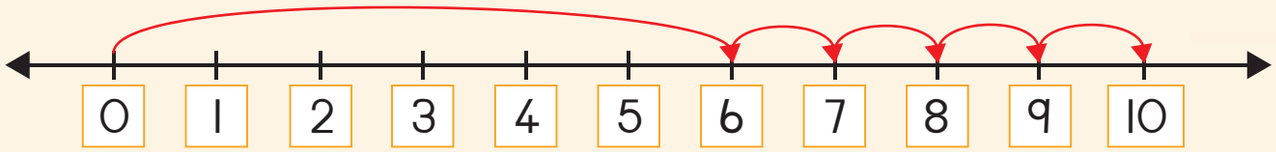
Asibale:

5	6	7		

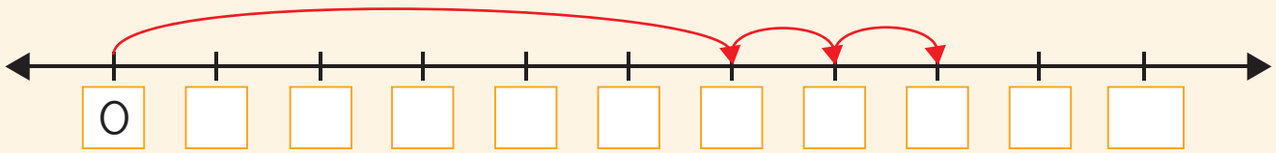
[ ] - [ ] = [ ]



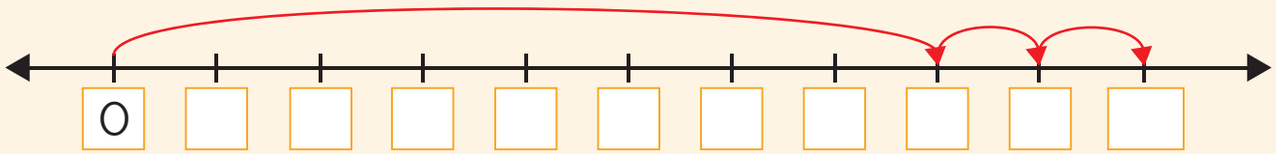
Gcwalisa tinombolo kumugcanombolo bese ubhala umushonombolo emugceni ngamunye.



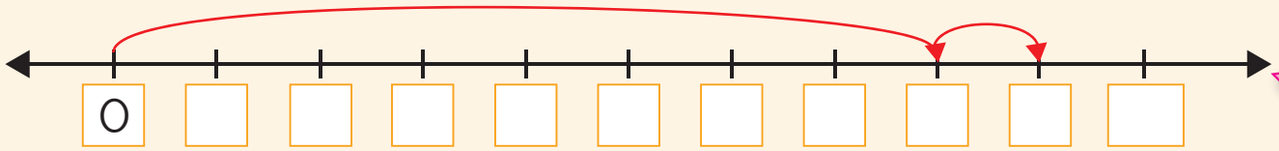
6 + 4 = ☐



☐ + ☐ = ☐



☐ + ☐ = ☐

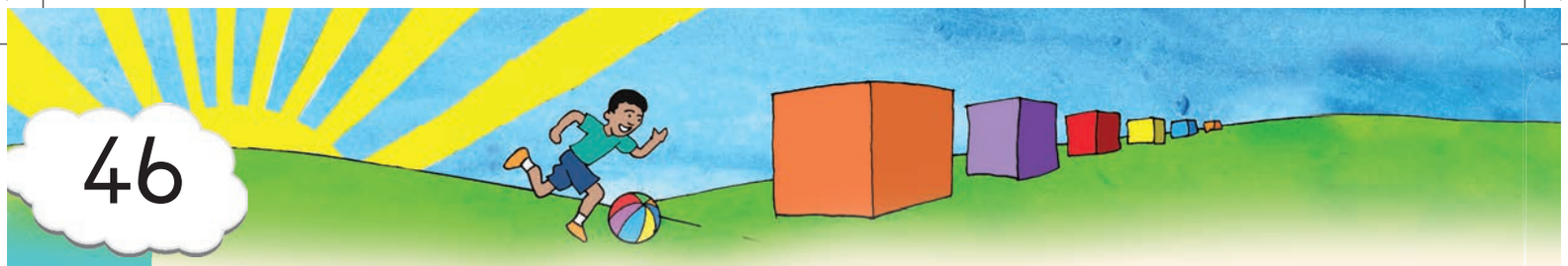


☐ + ☐ = ☐

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





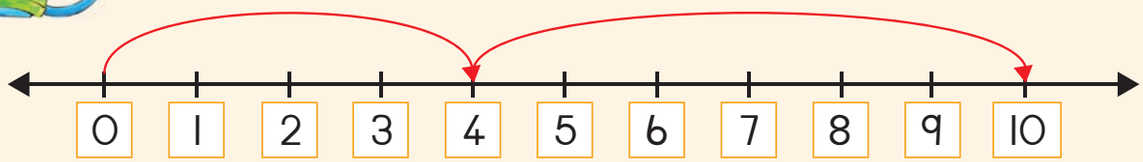
Kuhlanganisa: kwakha ubuye uhlahlele tinombolo kuya ku 10

Faka umbala kukhombisa loku lokulandzelako.

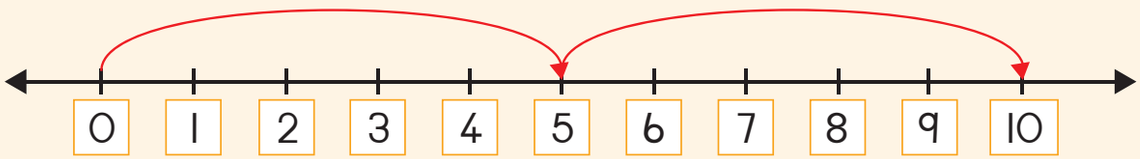
1 + 9	
2 + 8	
3 + 7	
4 + 6	
5 + 5	



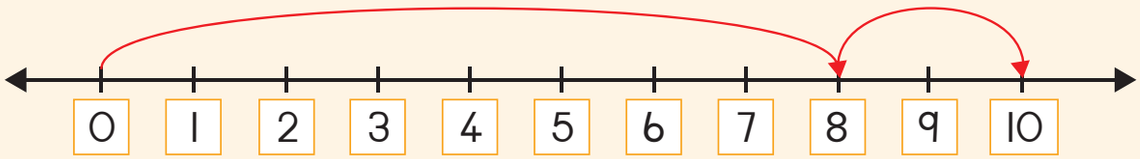
Bhala sibalo saloku:



4 + 6 =



\+ =



\+ =

Sebentisa tinombolo tetimbali kwenta wakakho umushonombolo.



__ + __ + __ = __



__ + __ + __ = __

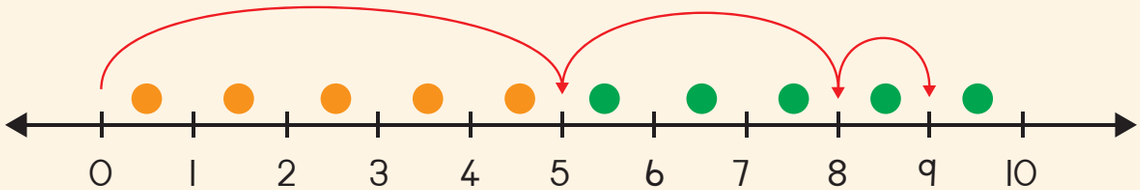


__ + __ + __ = __

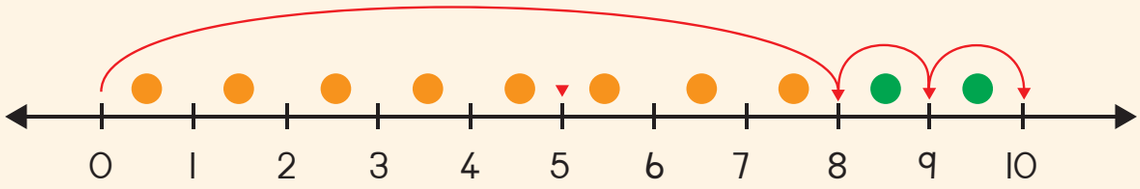


__ + __ + __ = __

Bhala sibalo saloku:



__ + __ + __ = __



__ + __ + __ = __

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Kuphindza nekuhhafula

Phendvula loku lokulandzelako.

Mangaki emantfombatana lowabonako?



Mangaki emantfombatana lowabonako nyalo?



Kuphindza 1 kwenta 2. Kungentekani nasingahhafula inombolo yemantfombatana?

Tingaki tinyawo lotibonako?



Tingaki tinyawo lotibonako nyalo?



Sitsi kuphindza 2 kwenta 4.
Ihhafu ya-4 kutaba ngubani?

Mangaki emasondvo lowabonako?



Mangaki emasondvo lowabonako nyalo?



Sitsi kuphindza 3 kwenta 6.
Ihhafu ye-6 itawenta kungaki?

Mingaki imilente loyibonako?



Mingaki imilente loyibonako nyalo?

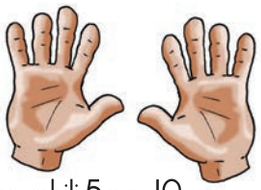


Sitsi kuphindza 4 kwenta 8.
Ihhafu ye-8 itawenta kungaki?

Mingaki iminwe loyibonako?



Mingaki iminwe loyibonako nyalo?

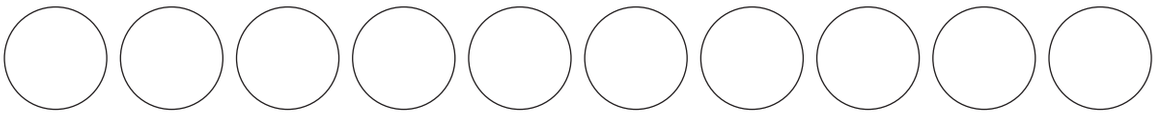


Sitsi mphindza-mbili 5 ngu 10.
Ihhafu ya 10 kutaba ngubani?



Sombulula loku lokulandzelako ngekufaka umbala. Bhala sibalo.

Ngina 4 timabuli kantsi bangani bami bana 4. Tingaki timabuli lesinato titonkhe?
Faka umbala enanini lelifanele letimabuli.



\+ =



Phendvula loku lokulandzelako

Kuphindza 1 kwenta

Kuphindza 2 kwenta

Kuphindza kabili 3 kwenta

Kuphindza 4 kwenta

Kuphindza 5 kwenta

Ihhafu ya 2 yenta

Ihhafu ya 4 yenta

Ihhafu ya 6 yenta

Ihhafu ya 8 yenta

Ihhafu ya 10 yenta

Teacher:
Sign:
Date:

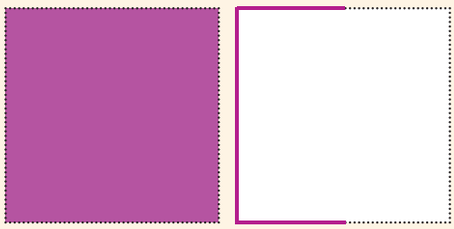
11 12 13 14 15 16 17 18 19 20



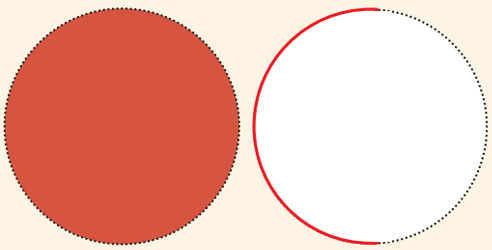
Bobunjwa

Cedzela lemidvwebo.

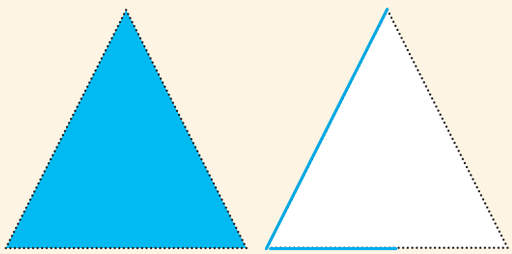
sikwele



indilinga



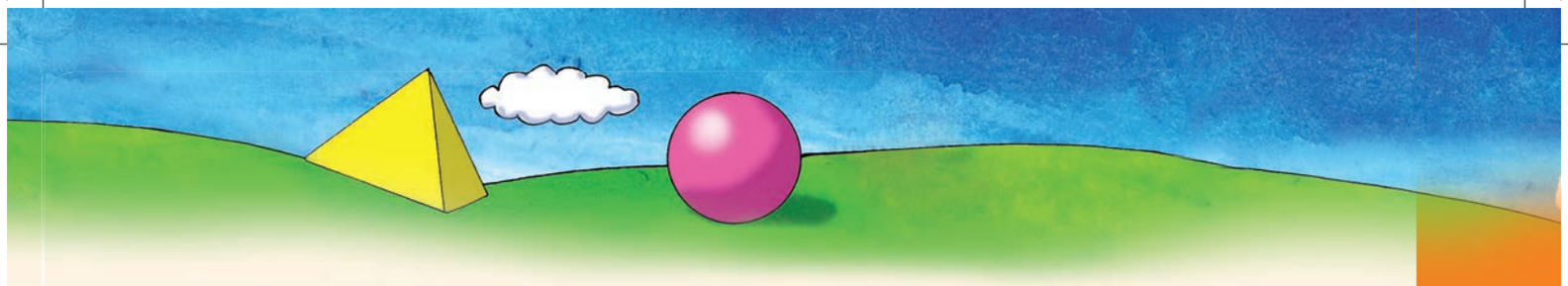
calantsatfu



calandze

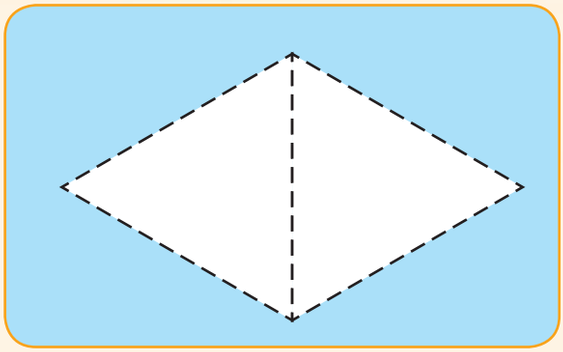


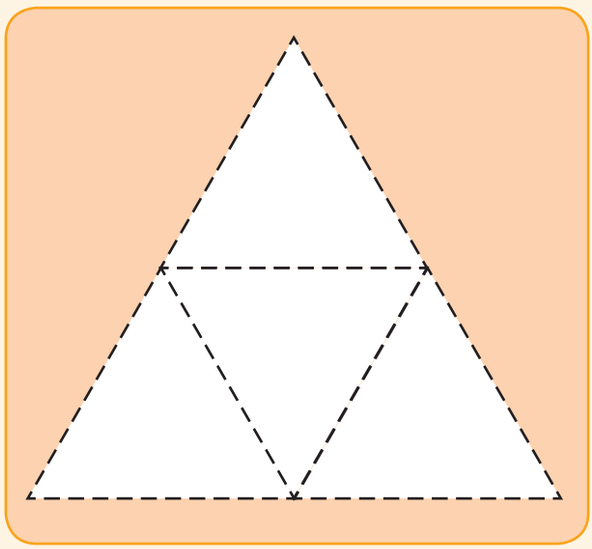
Sebentisa labobunjwa labane ngetulu kudvweba sitfombe.
Ungasebentisa labobunjwa emahlandla lamanyenti kunalinye.

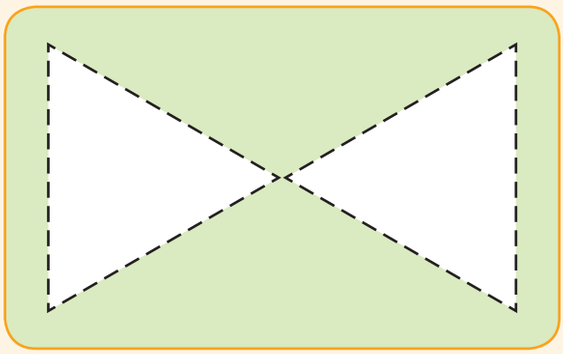


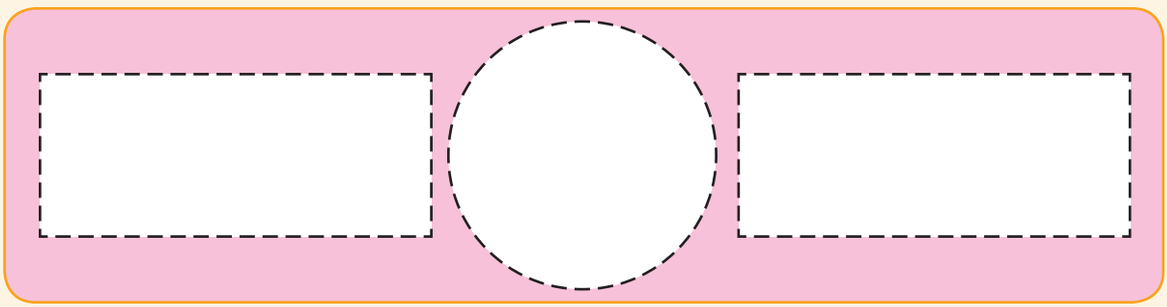


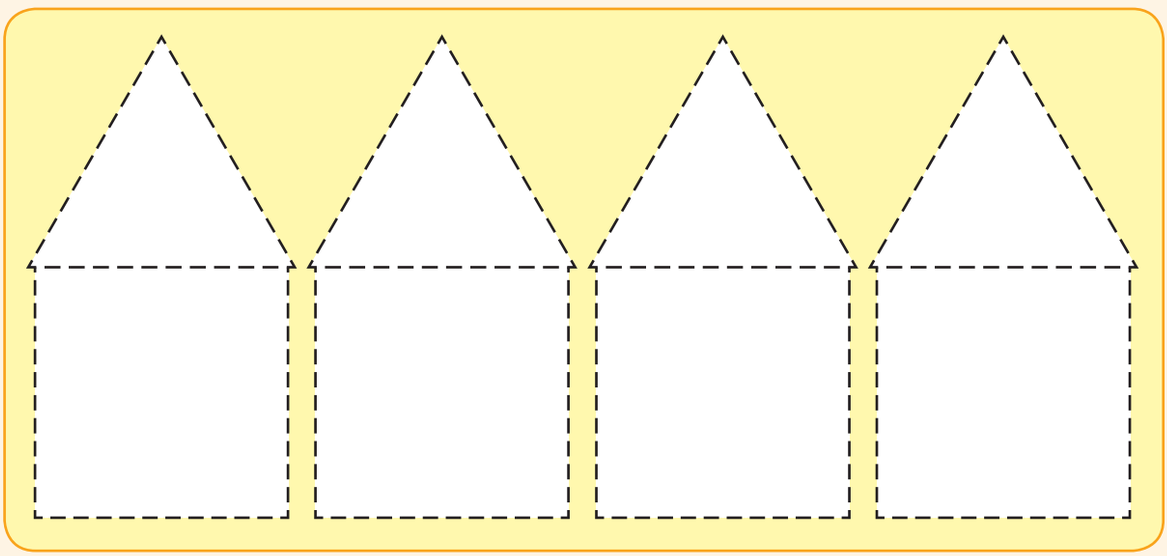
Sebentisa bobunjwa labasikiwe kwenta laba bobunjwa.





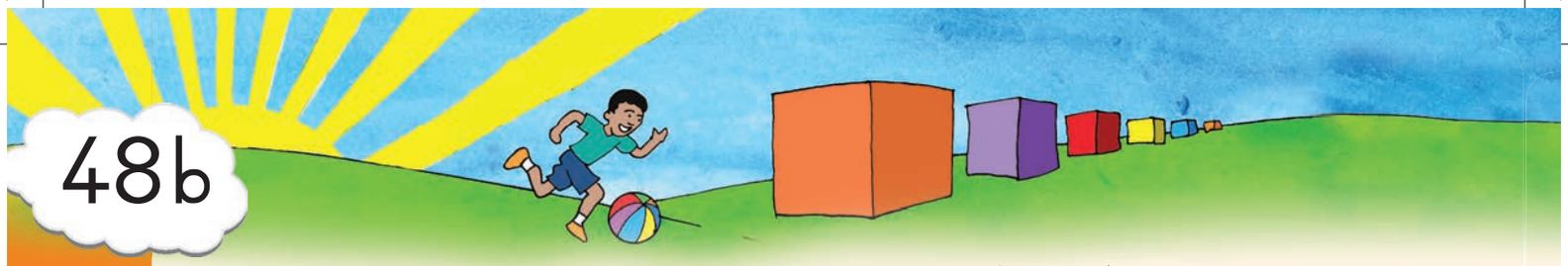






Teacher:
Sign:

Date:

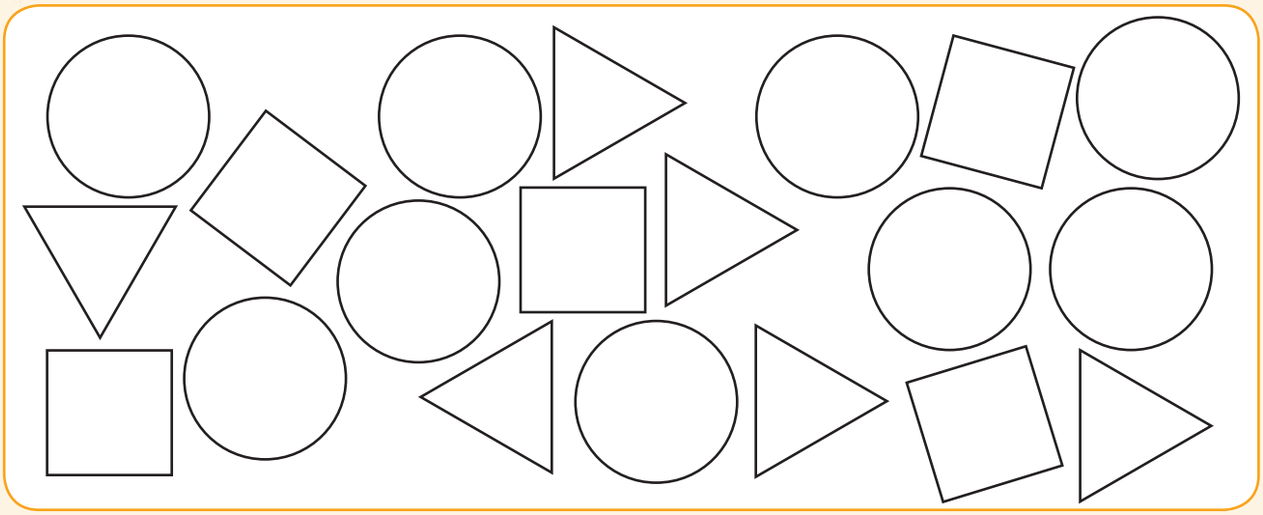


48b

Bobunjwa lababuso - mbili (2-D)



Hlunga labobunjwa wente umdvwebo walokuhlungile.

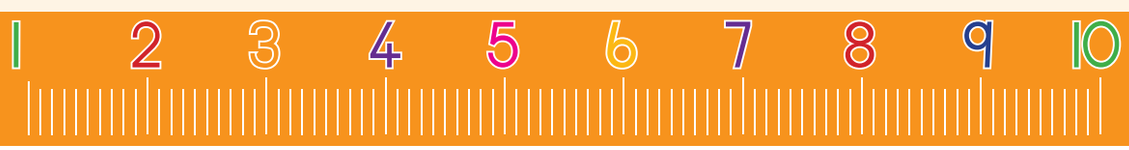


Calantsatfu	Indilinga	Sikwele

Bangaki bocalantsatfu labakhona? ☐

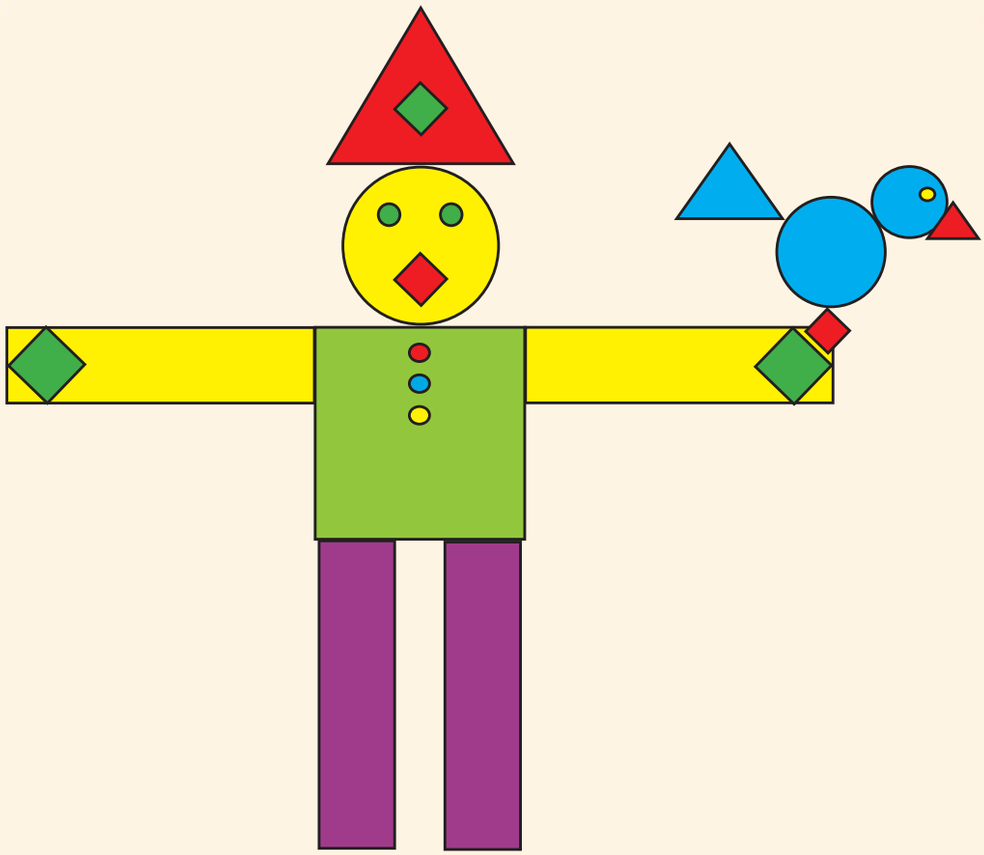
Tingaki tindilinga letikhona? ☐

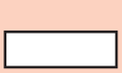
Tingaki tikwele letikhona? ☐



Tfola labobunjwa

Tfola bobunjwa labehlukene bese uyababala.

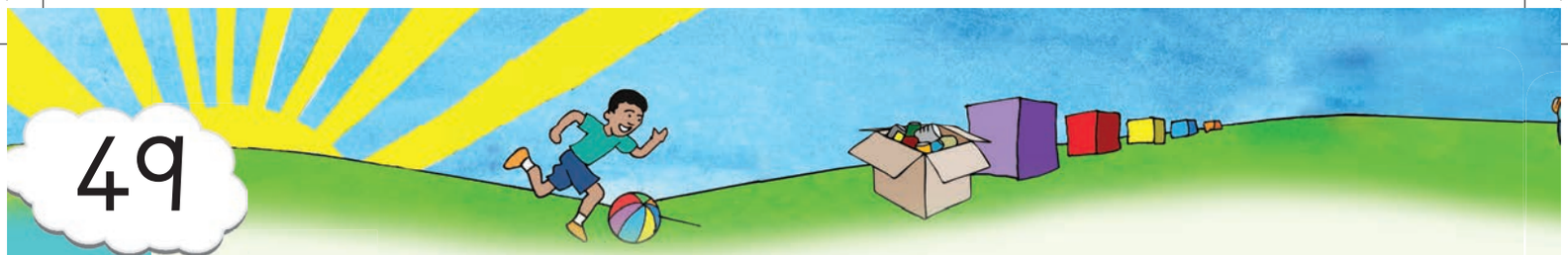


	Ungatfola tikwele letingaki?	
	Ungatfola tindilinga letingaki?	
	Ungatfola bocalantsatfu labangaki?	
	Ungatfola bocalandze labangaki?	

Teacher:
Sign:

Date:

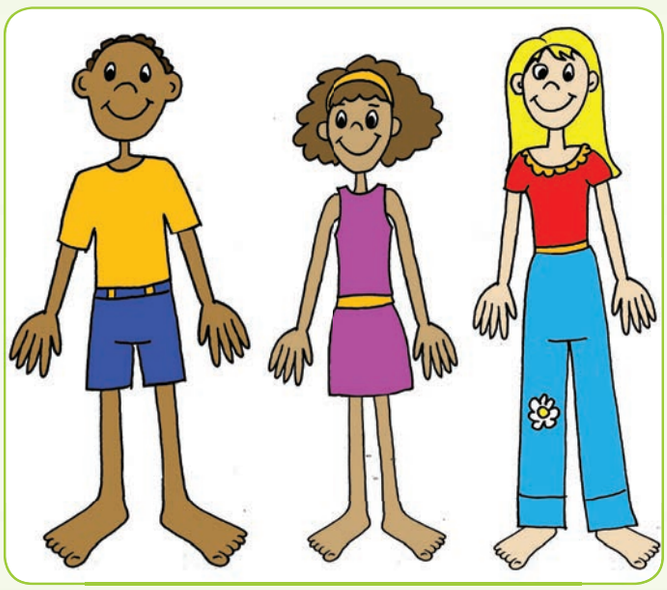
11 12 13 14 15 16 17 18 19 20





Ticumbi tabo 2 kufika e-10

Phendvula lemibuto:



Bangaki bantfwana lobabonako?

Tingaki tinyawo letihamba ngatimbili lotibonako?

Bhala sibalo setinyawo letihamba ngatimbili . 2 + 2 + 2 =

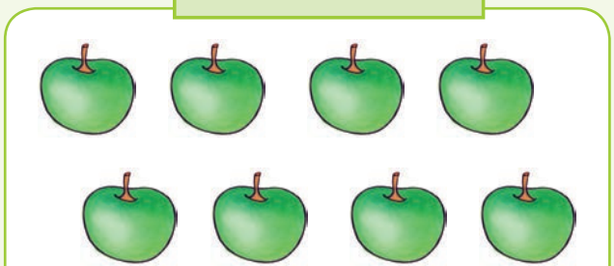


Dvweba tindilinga tigegelete loku lokulandzelako kwenta:

2 ticumbi tabo 2



4 ticumbi tabo 2





5 ticumbi tabo 2

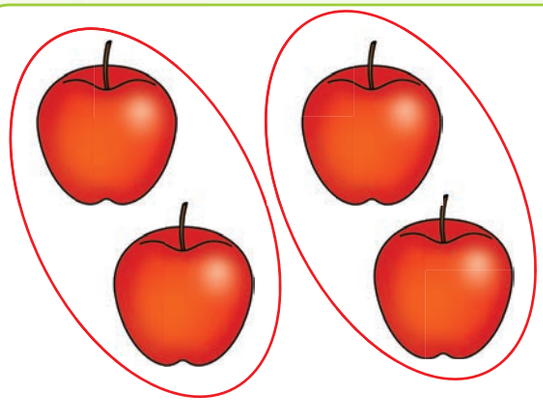


3 ticumbi tabo 2

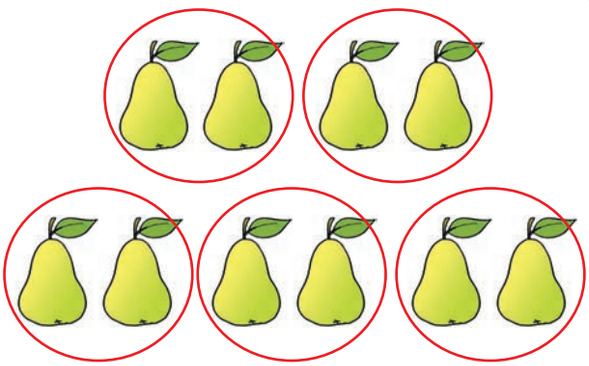


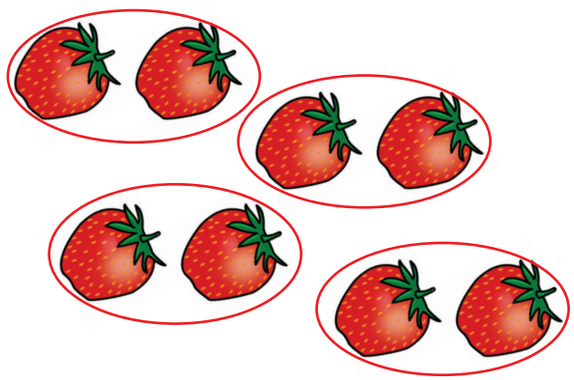


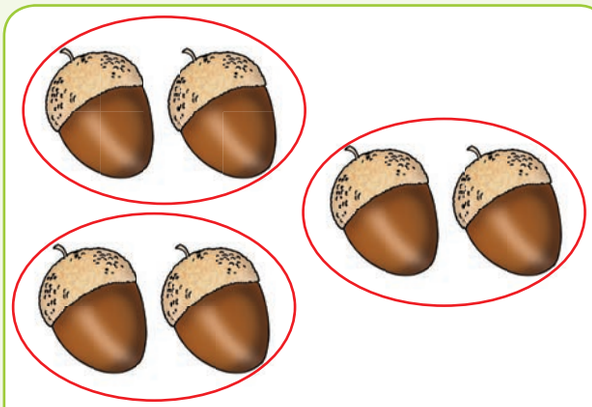
Bhala sibalo saloku lokulandzelako:



2 + 2 =







Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Kuhlanganisa lokuphindziwe kwabo 2 kufika ku 10

Mingaki imilente lekhona? Bhala sibalo sayo.



2 + 2 + 2 = 6







Bala bese wenta umdvwebo.

2 + 2 = 4



2 + 2 + 2 =

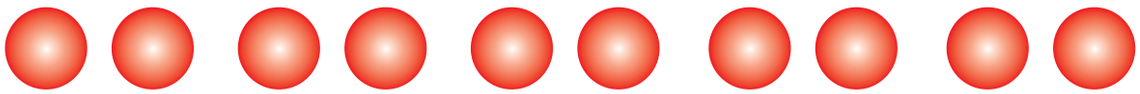
2 + 2 + 2 + 2 =

2 + 2 + 2 + 2 + 2 =



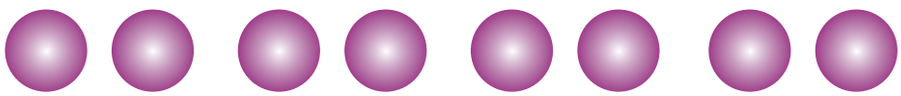


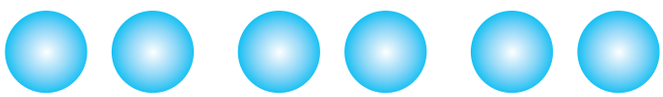
Bhala sibalo saloku:



2 + 2 + 2 + 2 + 2 =









Bala letinombolo ngabo 2 bese ufaka umbala kuko konkhe lokubala ngaku-2.

1	2	3	4	5	6	7	8	9	10



Teacher:
Sign:

Date:

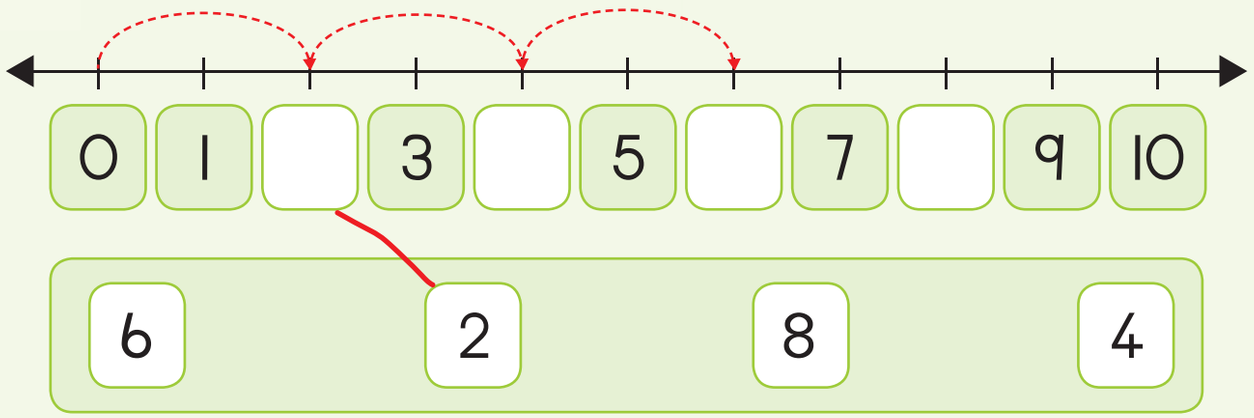
11 12 13 14 15 16 17 18 19 20

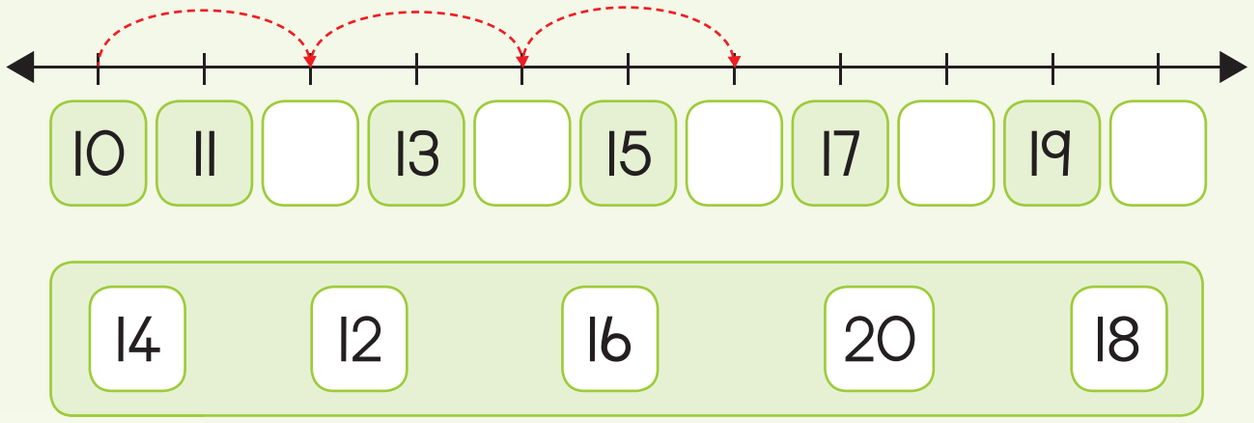
51



Emaphethini 2 kufika ema-20

Dvweba umugca kucondzanisa tinombolo letishiyiwe.
Sikwentele kwekucala. Chubeka-ke ucedzele kweca lokubili ngetulu.

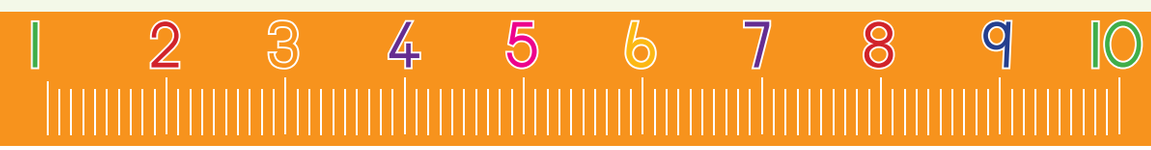






Cedzela iphethini ngekufaka umbala.

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

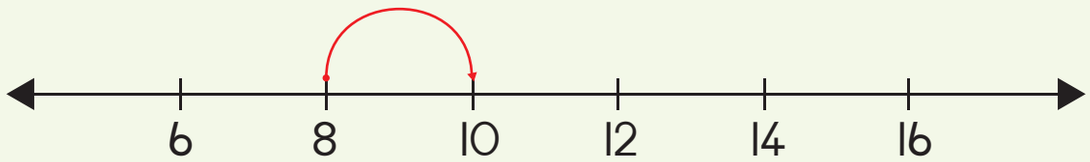




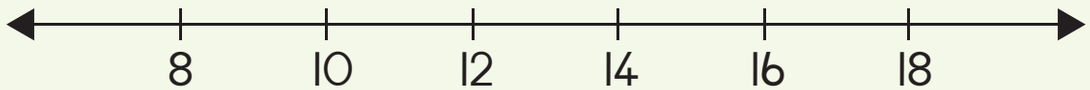


Dvweba kweca kukhombisa loku lokulandzelako.

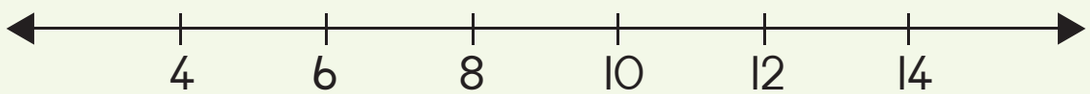
8	10	12	14



12	14	16	18



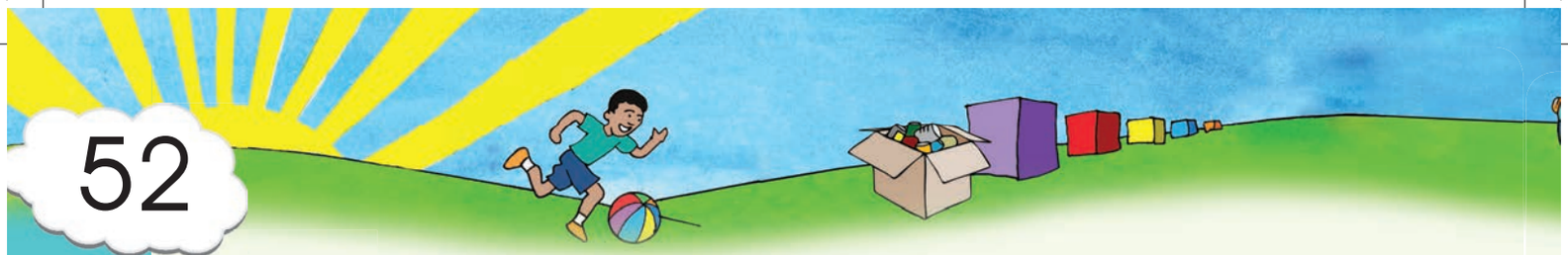
4	6	8	10



Teacher:
Sign:

Date:

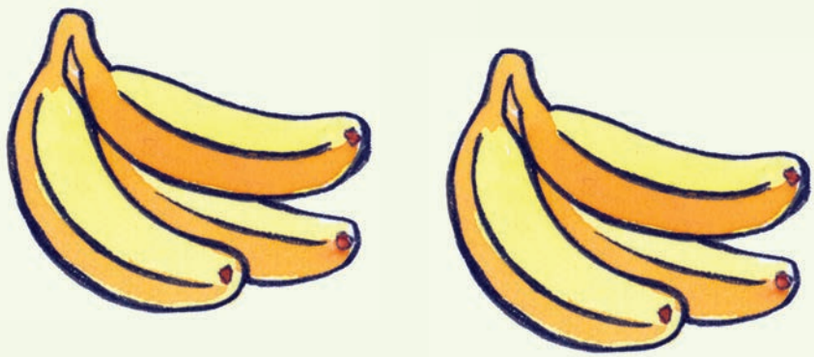
11 12 13 14 15 16 17 18 19 20



Ticumbi tabo 3 kufika e-10



Phendvula lemibuto.



Bangaki bobhanana longababala? ☐

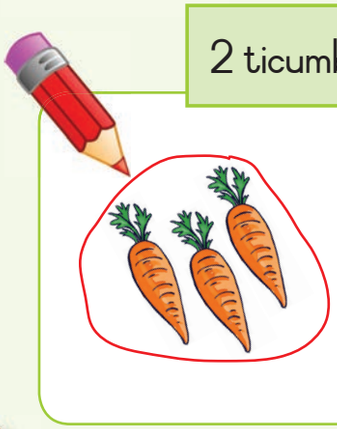
Tingaki ticumbi letikhona? ☐

Bhala loku njengemusho nombolo. ☐



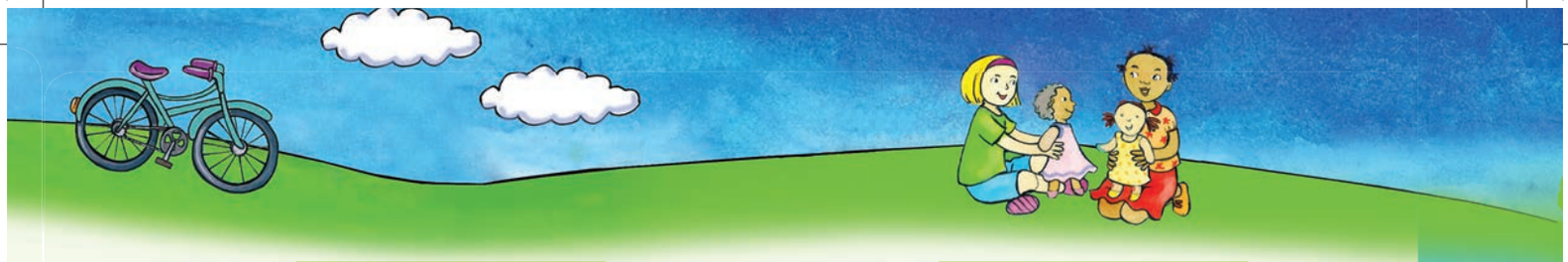
Dvweba tindilinga tigegelete loku lokulandzelako:

2 ticumbi tabo 3



3 ticumbi tabo 3

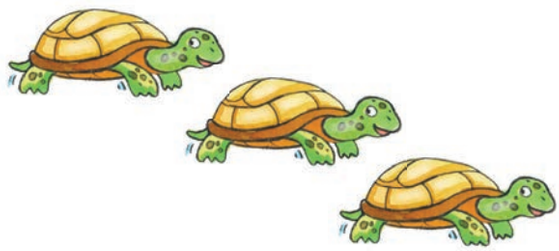




4 ticumbi tabo 3

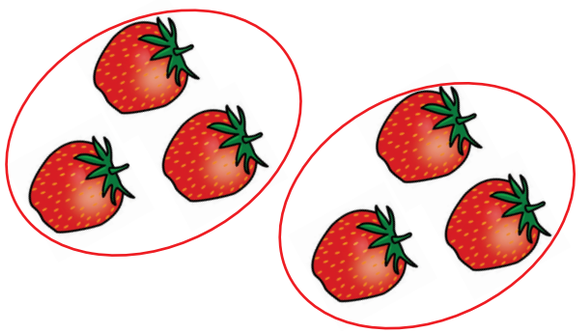


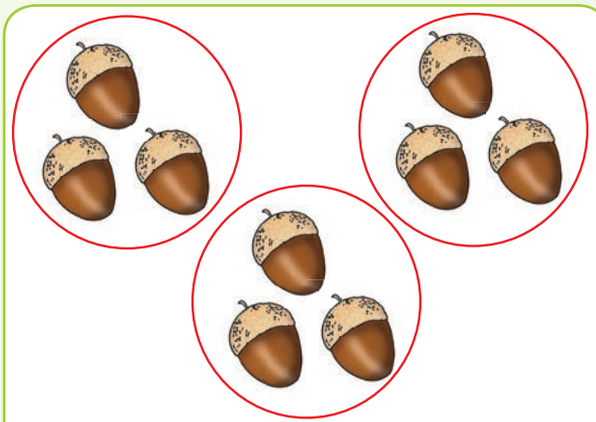
I sicumbi ya-3





Bhala umushonombolo waloku lokulandzelako:







Dvweba 2 ticumbi tabo 3.

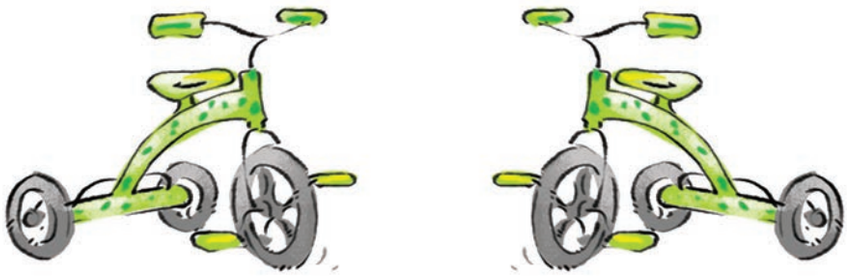
Teacher:
Sign:

Date:



Kuphindza kuhlanganisa bo 3 kufika e-10

Mangaki emasondvo lakhona? Bhala loku njengesibalo.











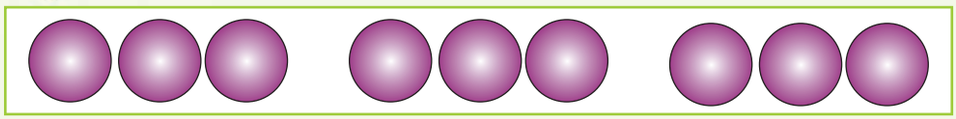
Dvweba bobunjwa kukhombisa loku lokulandzelako.

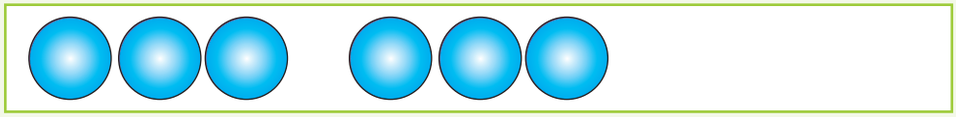
3 + 3 = ☐

3 + 3 + 3 = ☐



Bhala sibalo saloku:







Tingaki timbali lengititsengile setitonkhe?



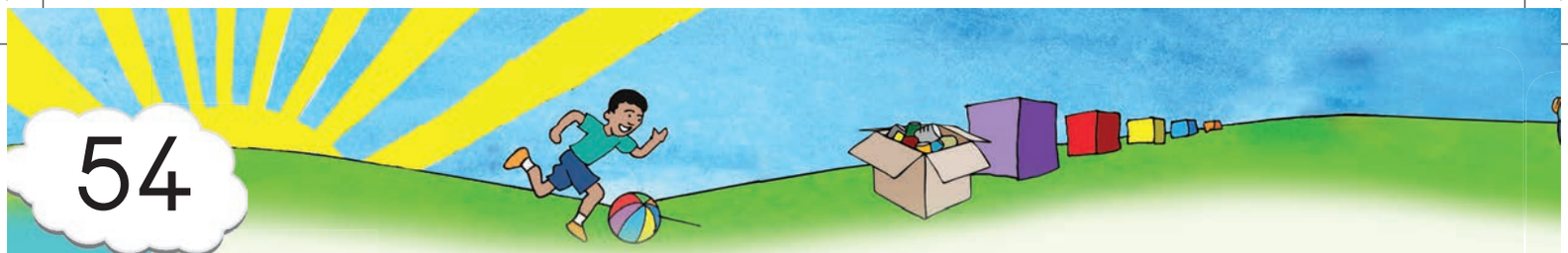


Sibalo.

Teacher:
Sign:

Date:

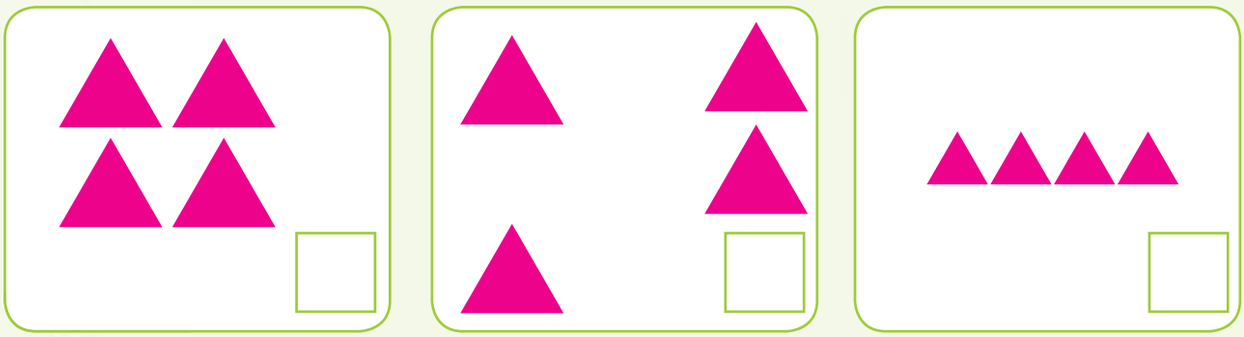
11 12 13 14 15 16 17 18 19 20



Ticumbi tabo 4 kufika e-10



Bala labobunjwa ubhale inombolo.





Ngibone letilwane letilandzelako eZu. Mingaki imilente lengiyibonile?
Bhala imishonombolo yaloku.



4 + 4 = 8







Dvweba bobunjwa ugegelete loku lokulandzelako:

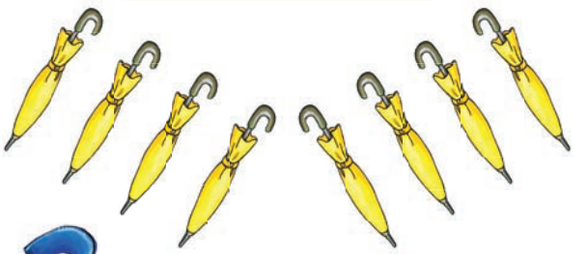
2 ticumbi tabo 4



1 sicumbi sa 4



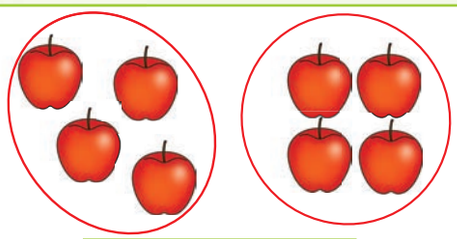
2 ticumbi tabo 4



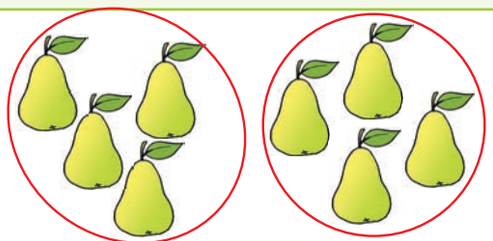
1 sicumbi sa 4

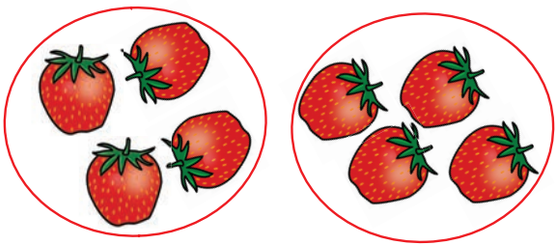


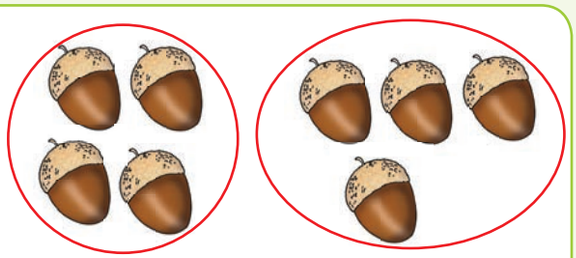
Bhala sibalo saloku lokulandzelako:



4 + 4 =







Teacher:
Sign:

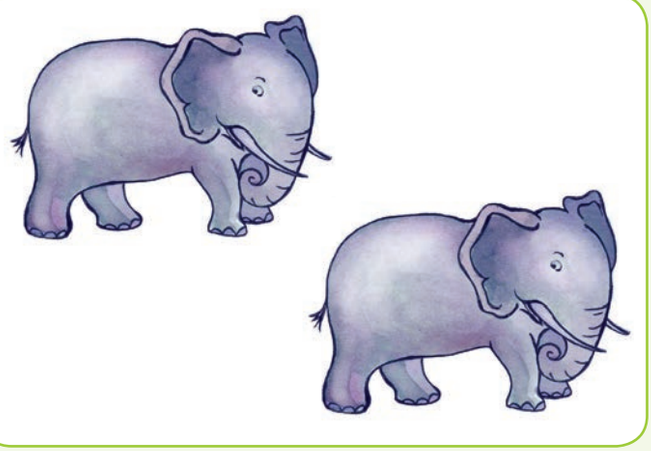
Date:

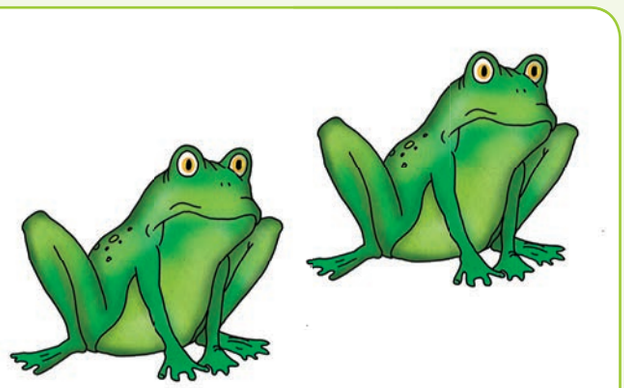
11 12 13 14 15 16 17 18 19 20

Kuphindza kuhlanganisa kwabo 4 kufika e-10

Mingaki imilente lekhona? Bhala sibalo ngakunye kwaloku.









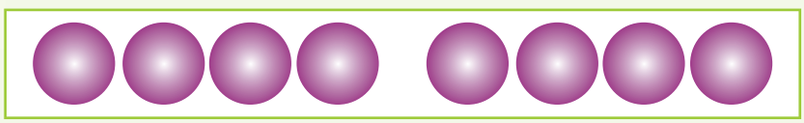


Dvweba bobunjwa kukhombisa loku lokulandzelako.

4 + 4 =



Bhala sibalo saloku:





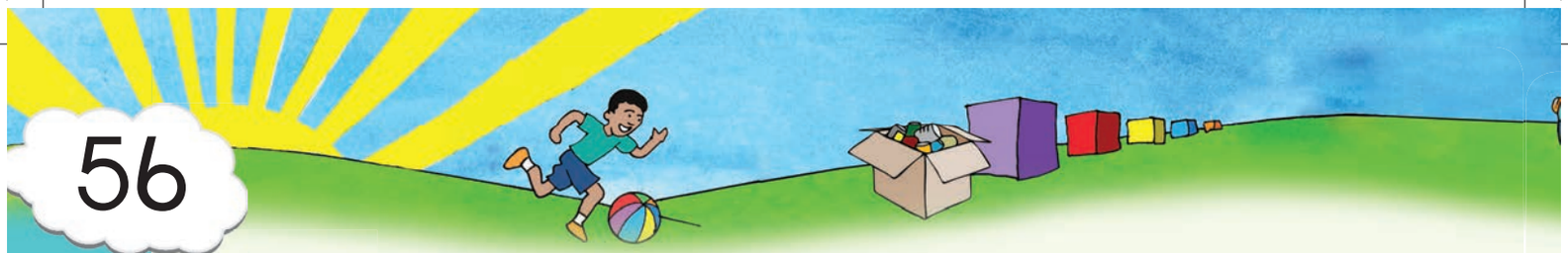
Sisana ubhake 4 emagwinya. Jane ubhake 4 emagwinya. Mangaki emagwinya labawabhakile sebabonkhe? Biyela linani lenombolo lengiyo yemagwinya.



Sibalo.

Teacher:
Sign:

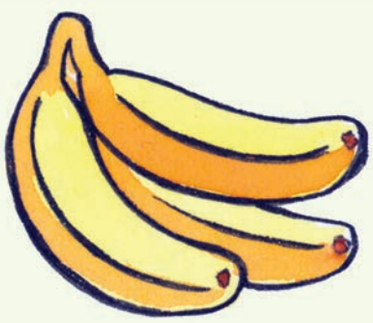
Date:





Ticumbi tabo 5 kufika e-10

Phendvula lemibuto.





Tingaki tintwane lotibonako lunyawo ngalunye?

Tingaki tintwane letikhona setitonkhe?

Bhala loku njengesibalo.

5 + 5 =



Dvweba tindilinga tigegelete loku lokulandzelako:

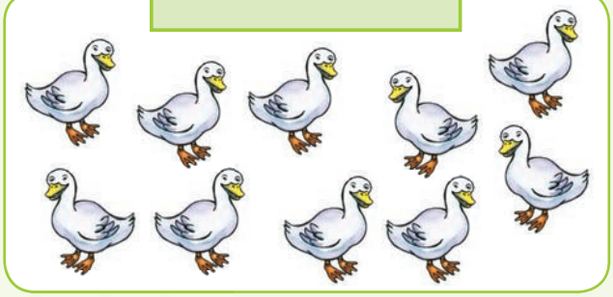
1 sicumbi se-5



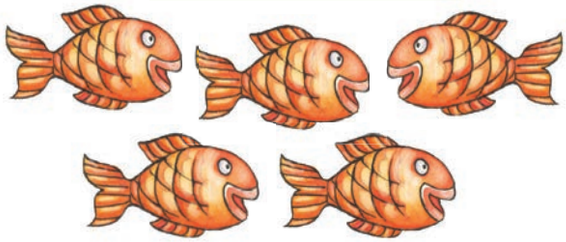
2 ticumbi te-5



2 ticumbi te-5

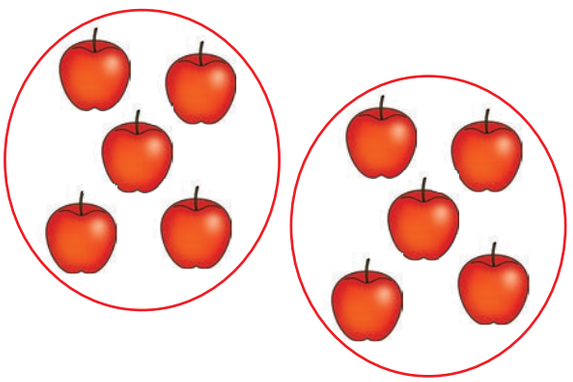


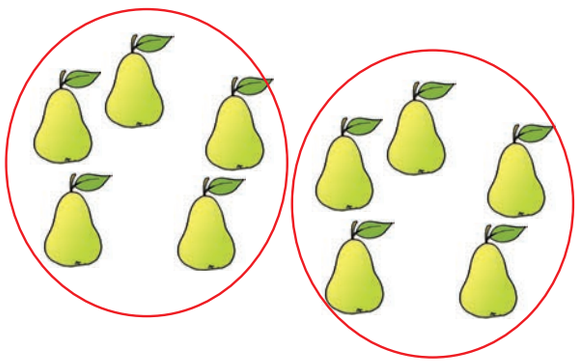
1 sicumbi se-5

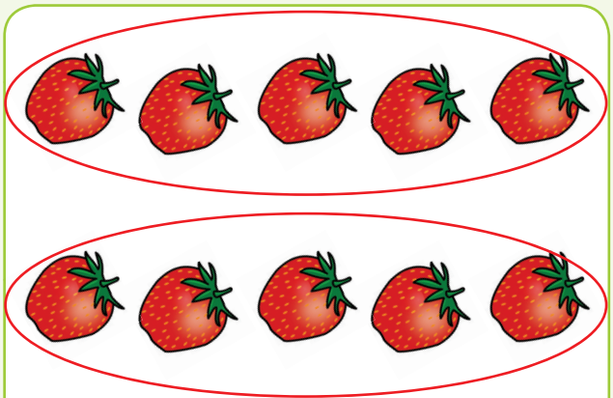




Bhala tibalo taloku lokulandzelako:





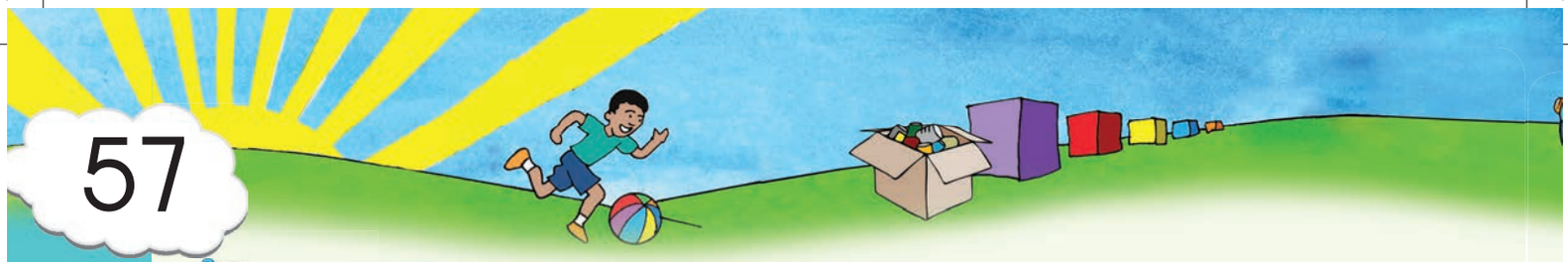




Teacher:
Sign:

Date:

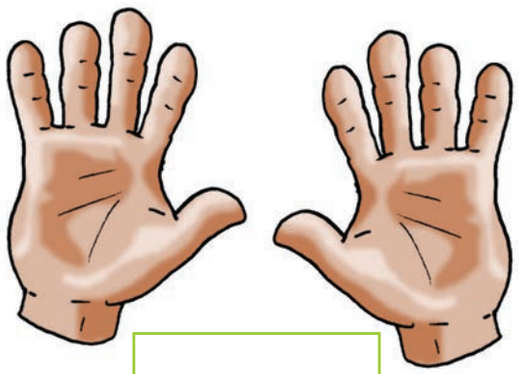
11 12 13 14 15 16 17 18 19 20





Kuphindza kuhlanganisa ti-5 kufika e-10

Mingaki iminwe noma tintwane?

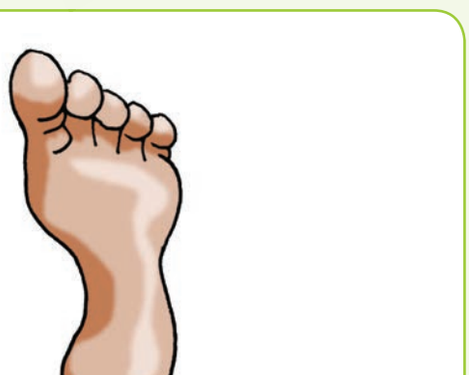


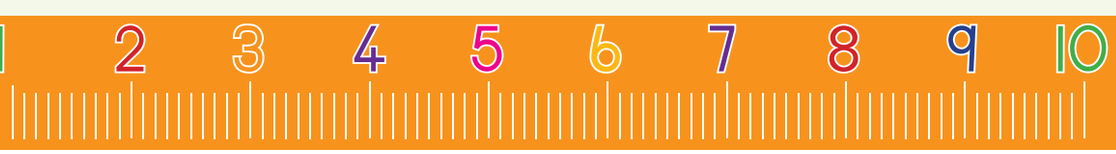














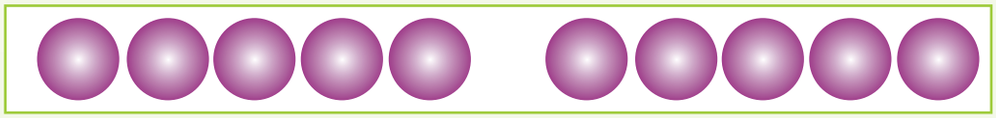


Dvweba bobunjwa kukhombisa loku lokulandzelako.

5	+	5	=			



Bhala sibalo saloku:





Tingaki tintwane lonato elunyaweni ngalunye? Tingaki tintwane lonato setitonkhe?
Yenta umdvwebo.

Sibalo:



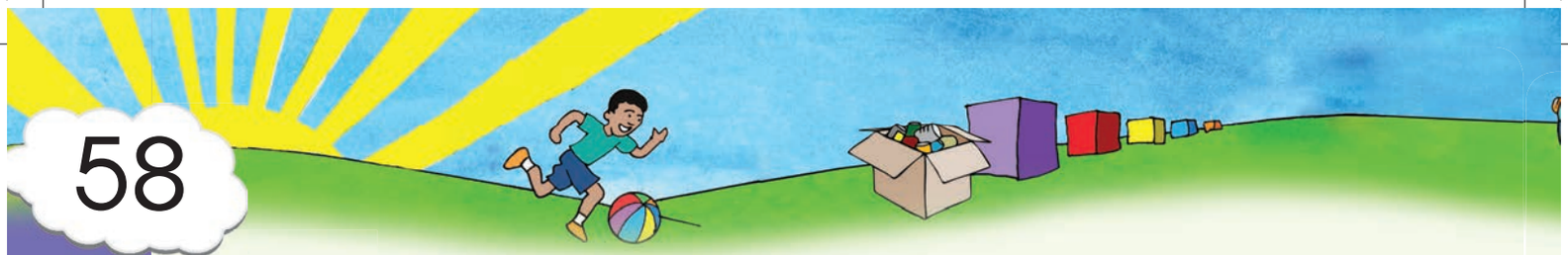
Mingaki iminwe lonayo esandleni sinye? Mingaki iminwe lonayo seyiyonkhe?
Yenta umdvwebo.

Sibalo:



Teacher:
Sign:

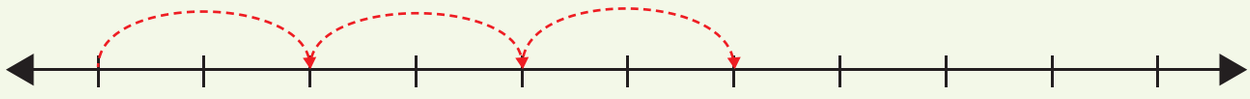
Date:





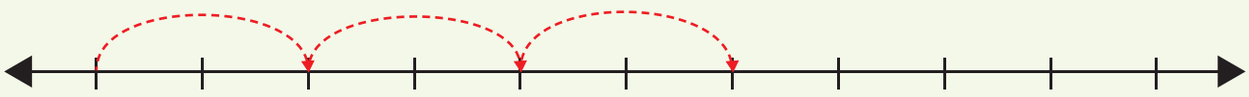
Emaphethini la-5 kuya e-20

Dvweba umugca kucondzanisa tinombolo letishiyiwe. Sikwentele kwekucala.
Cedzela lokweca ngekutsatsisa etu kwayo.



0	1	2	3	4		6	7	8	9	

5	15	10	20



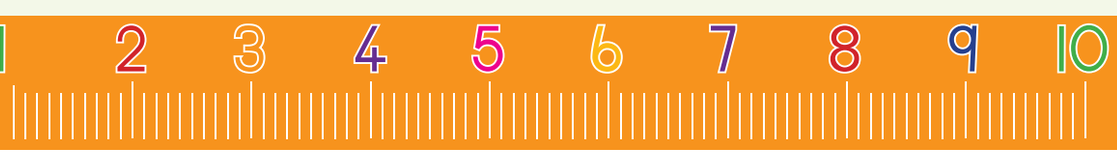
10	11	12	13	14		16	17	18	19	

5	15	10	20



Cedzela iphethini ngekufaka umbala.

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

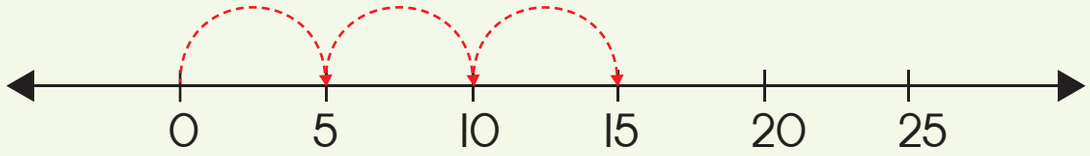




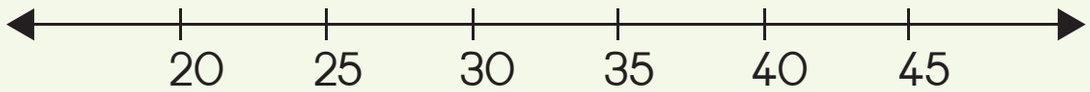


Dvweba kweca kukhombisa loku lokulandzelako:

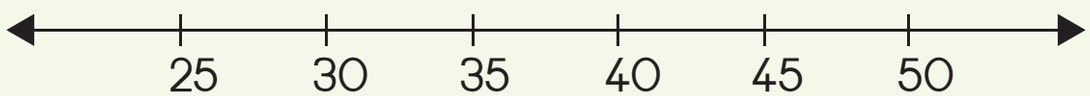
0	5	15	20



20	25	30	35



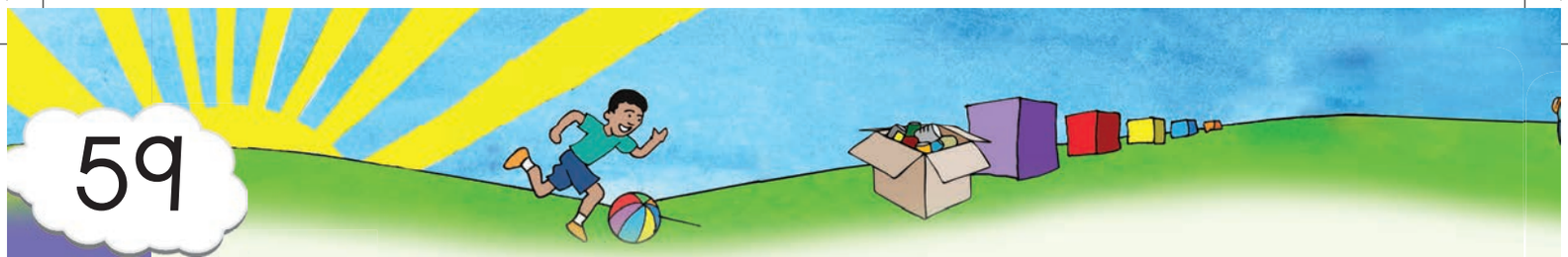
35	40	45	50





Teacher:
Sign:

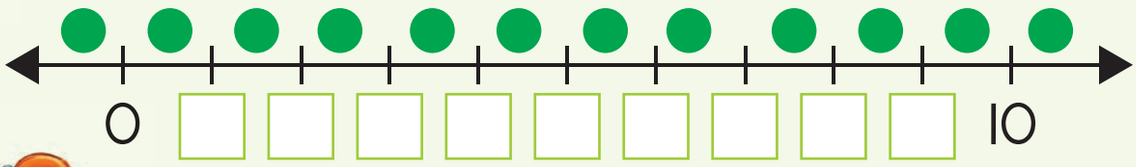
Date:



Emaphethini eli-10



Gcwalisa tinombolo letishiyiwe.





Dvweba 10 lebuhlalu emkhatsini wetikhala ucondzanise nenombolo ebhulokini lelifanele.



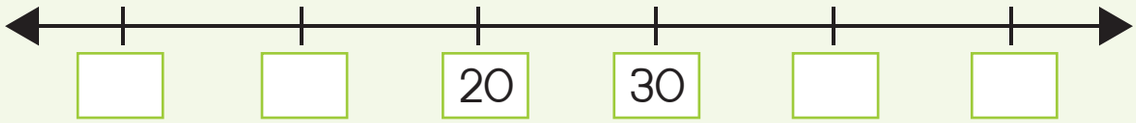


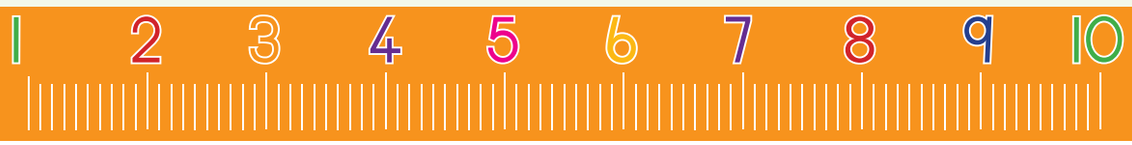
50 40 30 20

Cedzela umugcanombolo ngekukopa tinombolo letiniketiwe etindzaweni letifanele.

50 30 10 0 50 20 40











Cedzela lishadi letinombolo ngekusebentisa tinombolo letijutjiwe.

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

Sebentisa letinombolo letijutjiwe letisuka ngemuva encwadzini.



20	40	10	60	90	80
50	30	100	70		



Teacher:
Sign:

Date:

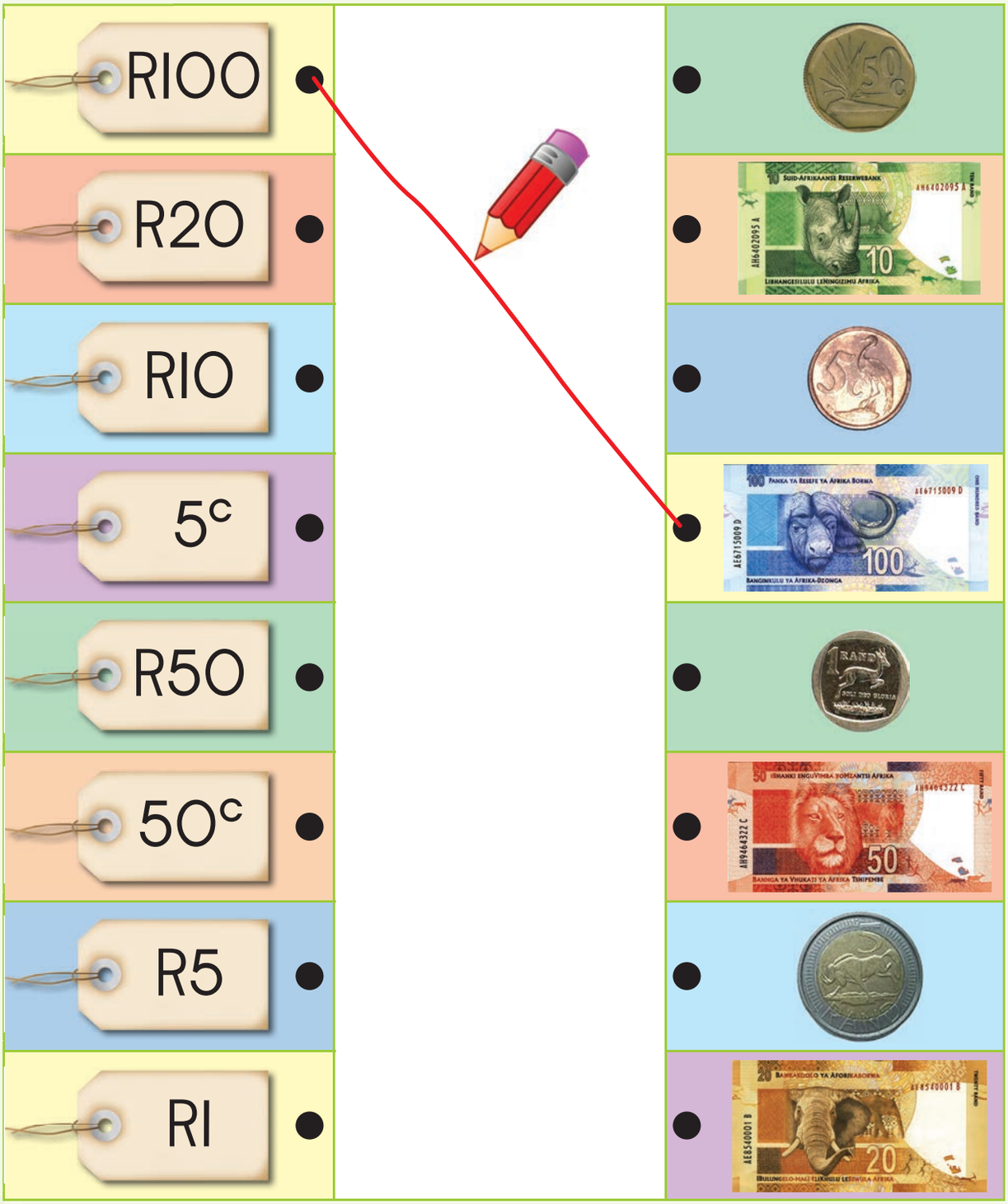
11 12 13 14 15 16 17 18 19 20

60a



Imali

Condzanisa emanani netimali.





Kuhlanganisa

Biyela imali yemaphepha/lebuhhehlu lelinani lelisetulu kuwo onkhe.

		
RIOO	R50	RIO

		
RI	R5	RIO

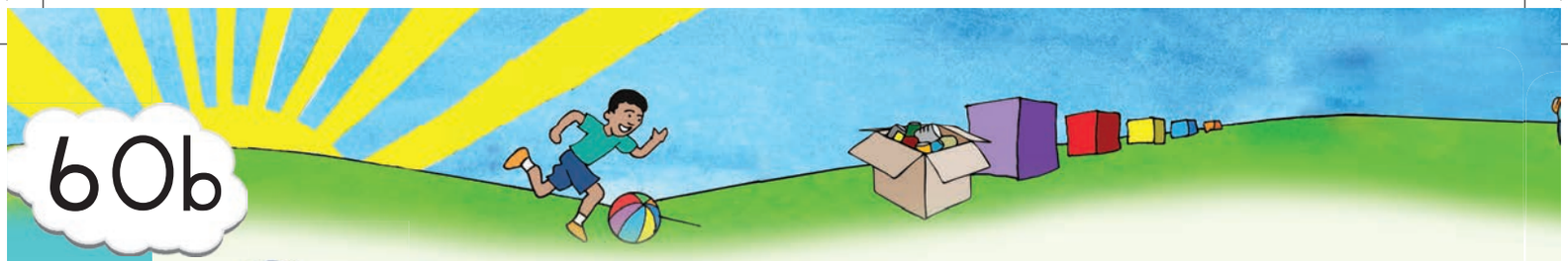
		
RI	50c	5c

		
R20	R5	RIO

Teacher:
Sign:

Date:

60b



Imali (Siyachubeba)



Biyela konkhe loku:

buhhehlu ba 5c



buhhehlu ba 10c



buhhehlu ba 20c





Biyela konkhe loku:

Emaphepha eli-R10

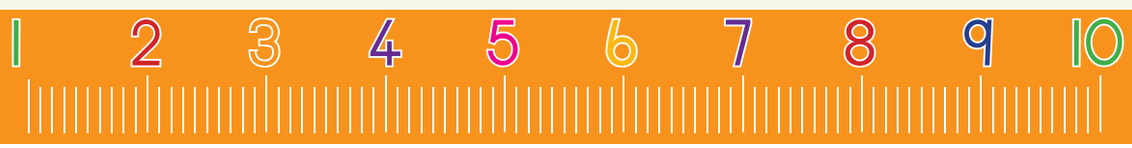




Biyela konkhe loku:

Emaphepha ema-R20









Biyela buhhehlu emugceni ngamunye lokutakwenta 20c.





Biyela emaphepha ngamunye umugca lokutakwenta R20.





Teacher:
Sign:

Date:

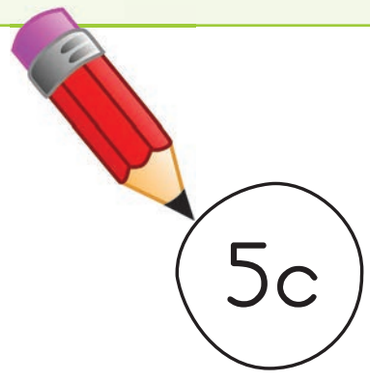
61



Imali nentjintji

Dvweba buhhehlu lobutakuniketa samba saloku:

a.



10c

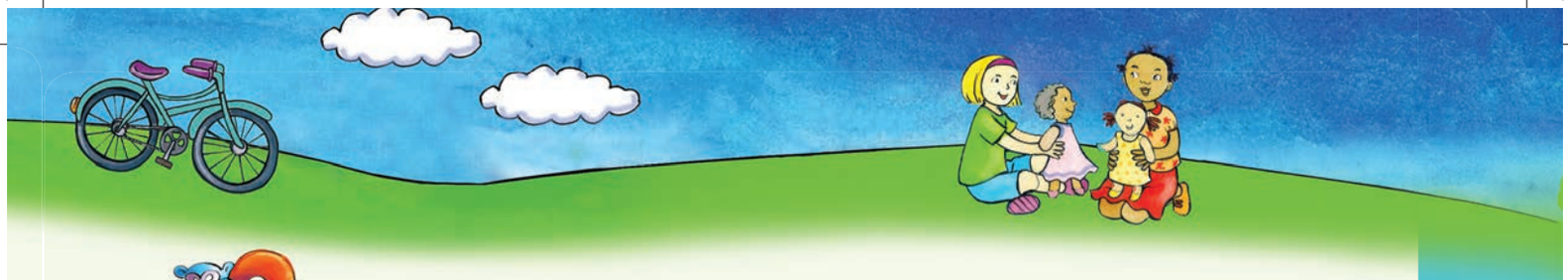
b.

20c

c.

15c







Hlanganisa buhhehlu. Faka umbala emphendvulweni lengiyo.

	10c	15c	20c
	10c	15c	20c
	10c	15c	20c



Nginaloku lokulandzelako ebhange lami. Yini lengingayitsenga ngalemali.
Dvweba noma unameke sitfombe ebhulokini?







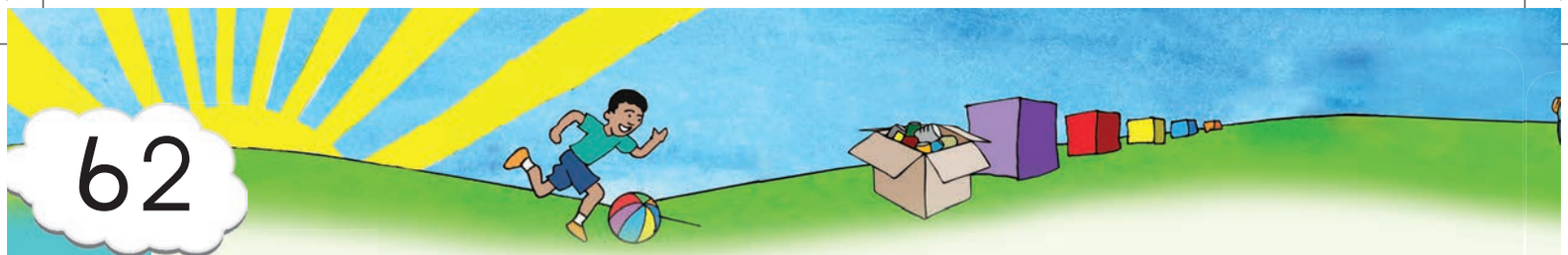




Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Siyachubeka ngemali nentjintji

Tsatsa yinye imali yebuhhehlu lengu 5c uyisuse. Sewunamalini lesele?



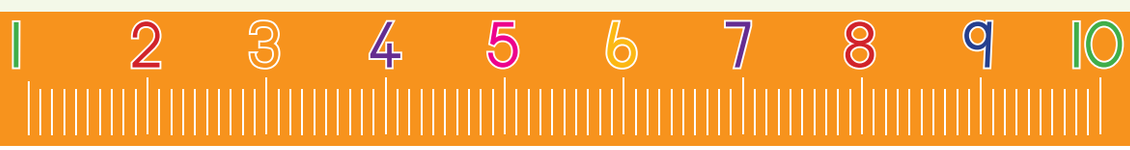
5c		

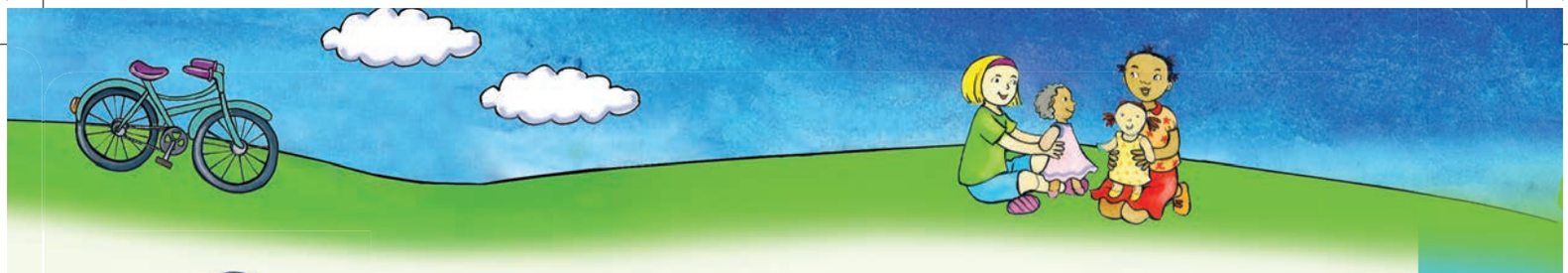


Ngumalini losele?











Ngumalini lesele? Condzanisa loku lokulandzelako.



5c



20c



15c

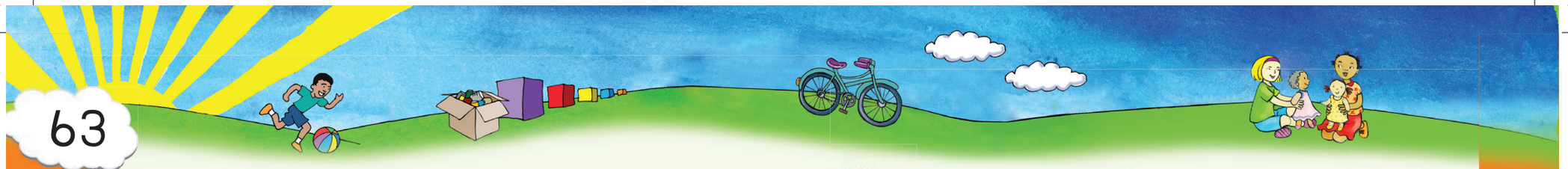


10c

Teacher:
Sign:

Date:

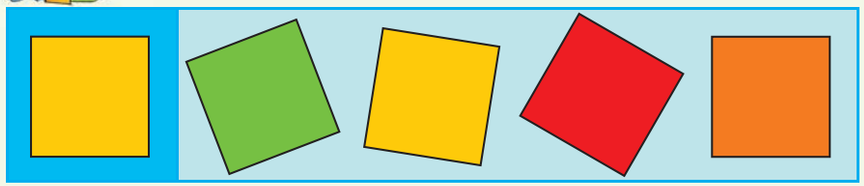
11 12 13 14 15 16 17 18 19 20

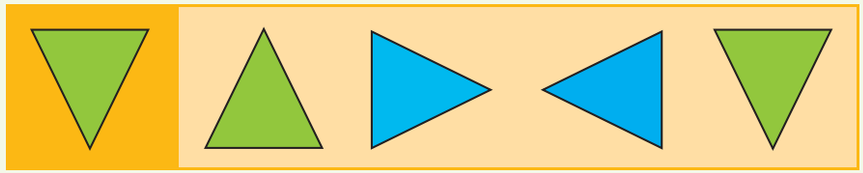


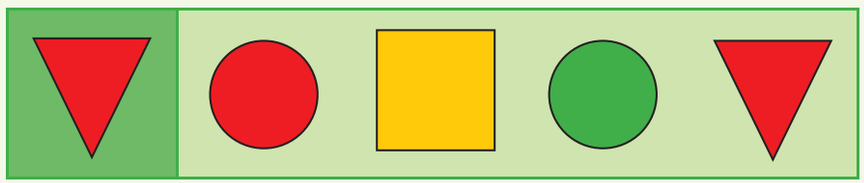


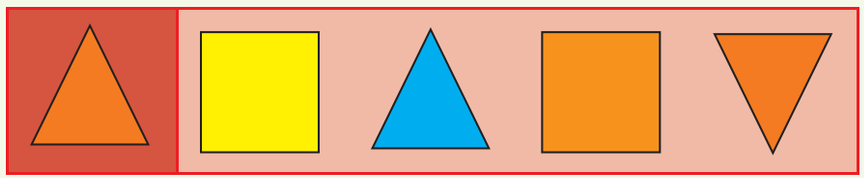
Bunjwa, simo nesikhundla

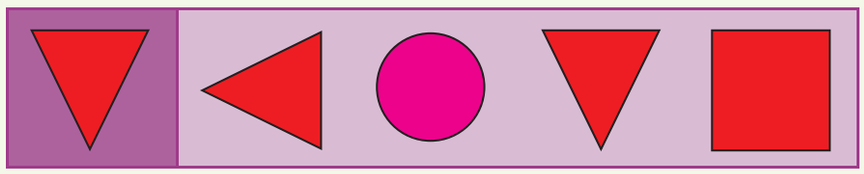
Tfola ubiyele bunjwa lofana ncwe futsi lonesimo lesifanako nabunjwa wekucala ebhokisini.

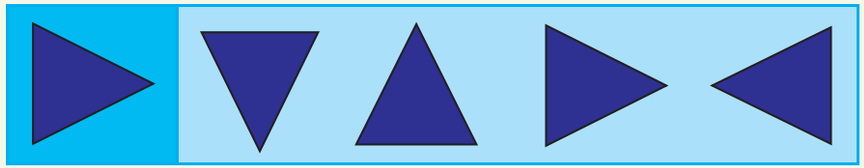














Biyela timphendvulo letingito.



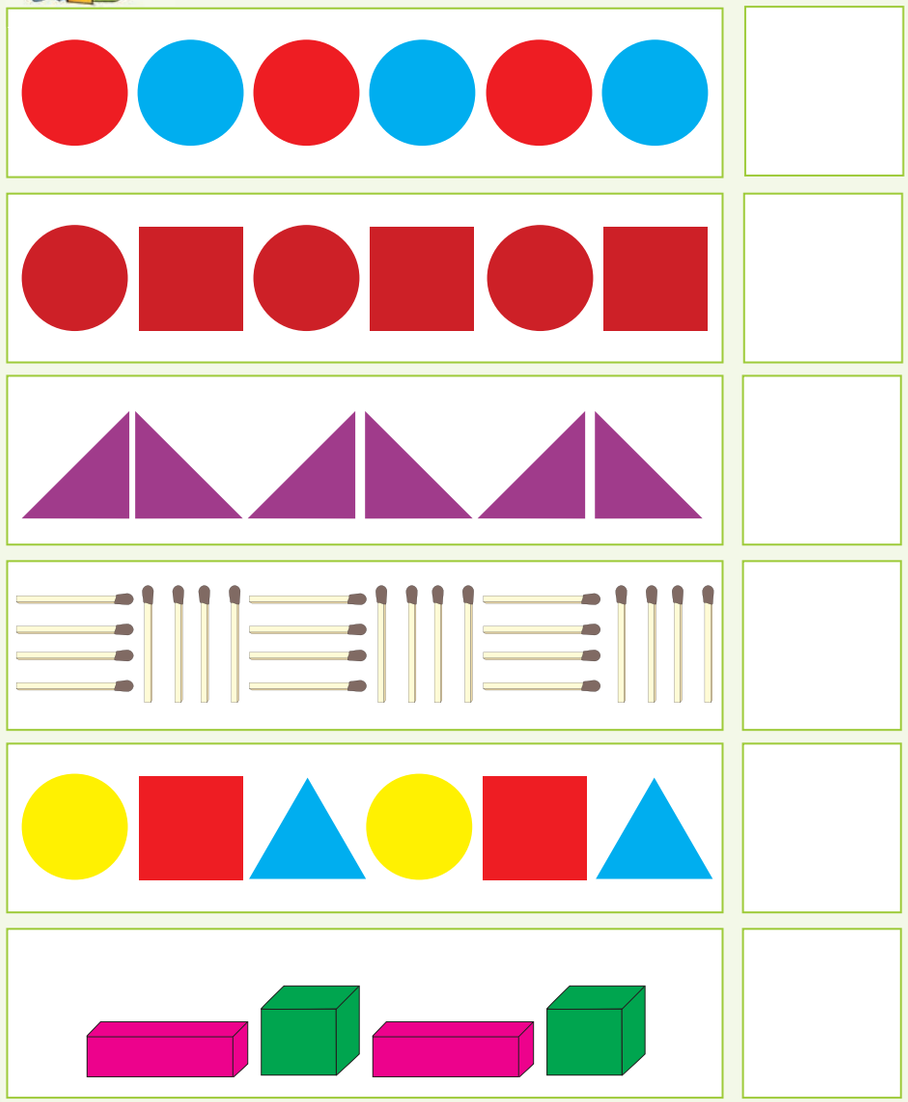
Ngusiphi silwane lesisembi kwendlovu?					
Ngusiphi silwane lesisemva kwenja?					
Ngusiphi silwane lesisemkhatsini welidvuba nenja?					
Uma inja isuka iya embili ngusiphi silwane letasishayisa?					
Uma indlovu isuka iya emuva ngusiphi silwane letasishayisa?					
Ngusiphi silwane lesisemkhatsini neluhele?					
Ngusiphi silwane lesisekucaleni neluhele?					
Ngusiphi silwane lesisekugcineni neluhele?					

Teacher:
Sign:
Date:

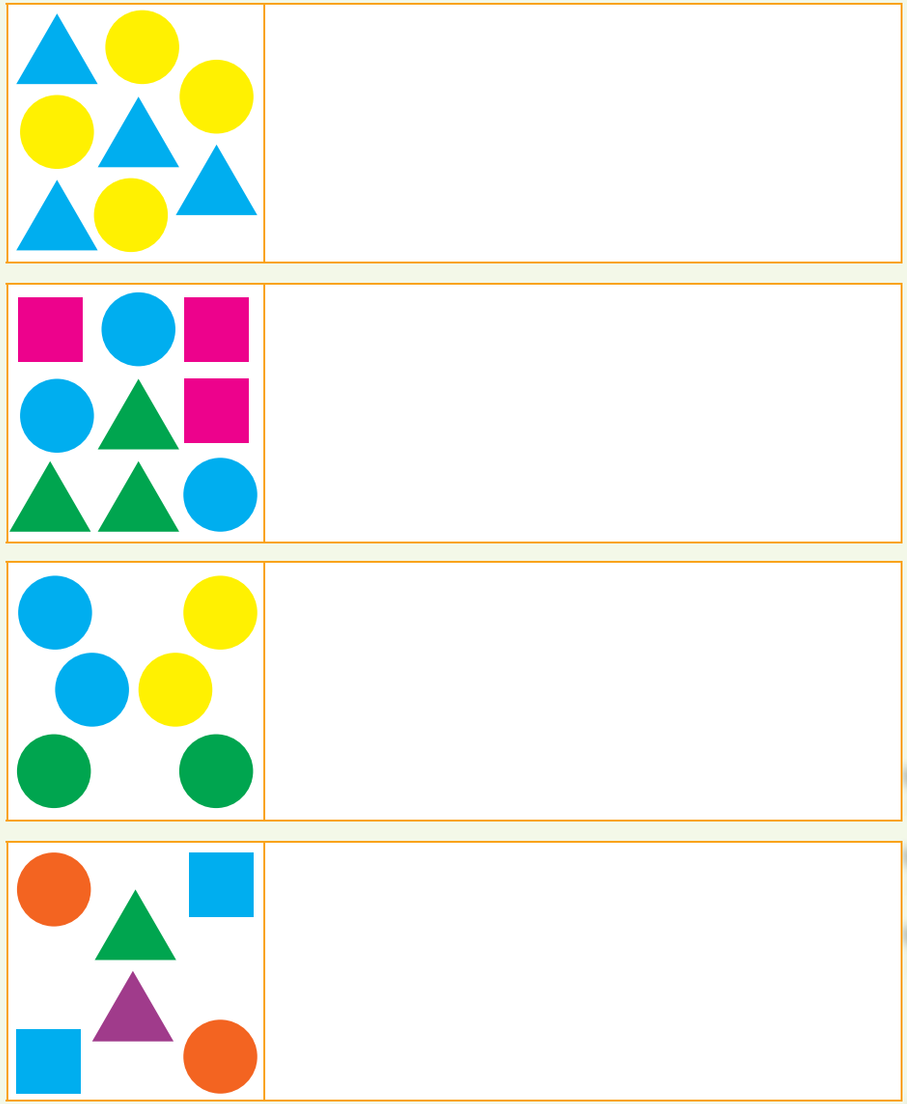
64a

Emaphethini nabobunjwa bejiyometri

1 Chuba iphethini ngabunjwa munye.



2 Yakha yakakho iphethini ngalabobunjwa labaniketiwe.



Teacher:
Sign:
Date:

1 Bobunjwa betintfo letibuso-mbili (2-D) naletibuso-ntsatfu (3-D)

Faka umbala kulabobunjwa.

Faka umbala lobovu etikweleni .

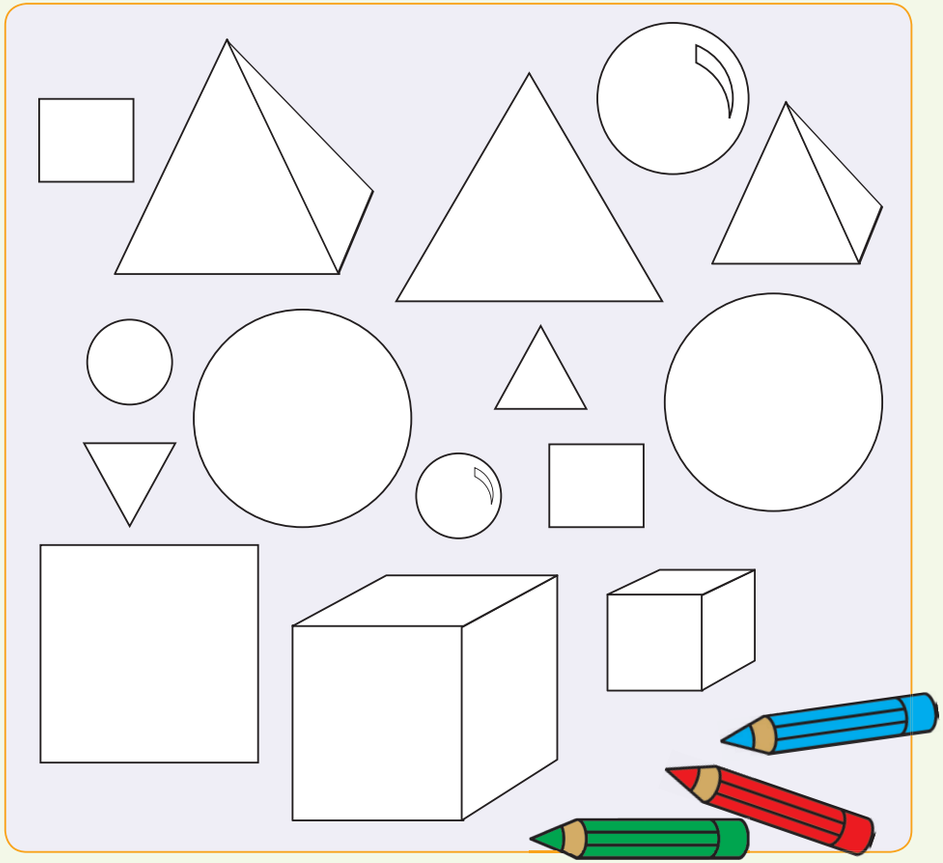
Faka umbala lolingangane etindilingeni .

Faka umbala loluhlata kubocalantsatfu .

Faka umbala lomtfubi kumakhyubhu .

Faka umbala losamsobo etimbulungeni .

Faka umbala loliphuti kumaphrizimu .



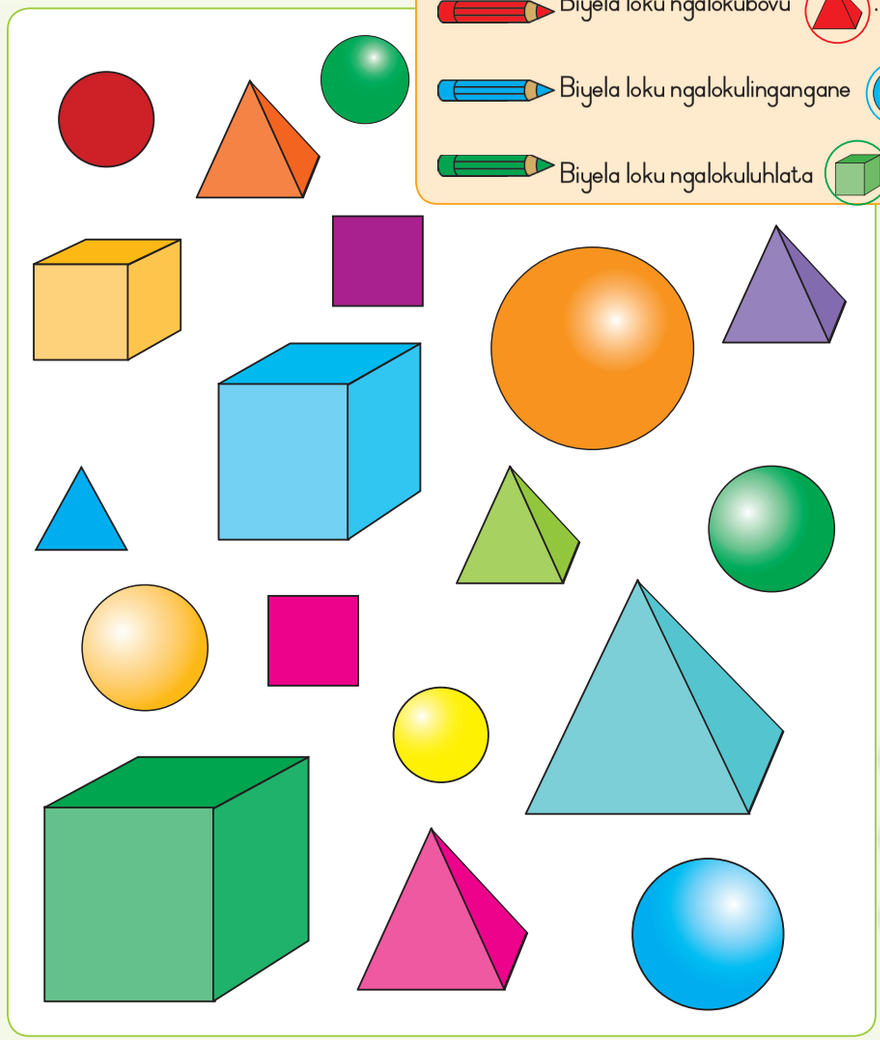
2 Bobunjwa netintfo letiphatsekako

Biyela letintfo.

Biyela loku ngalokubovu .

Biyela loku ngalokulingangane .

Biyela loku ngalokuluhlata .



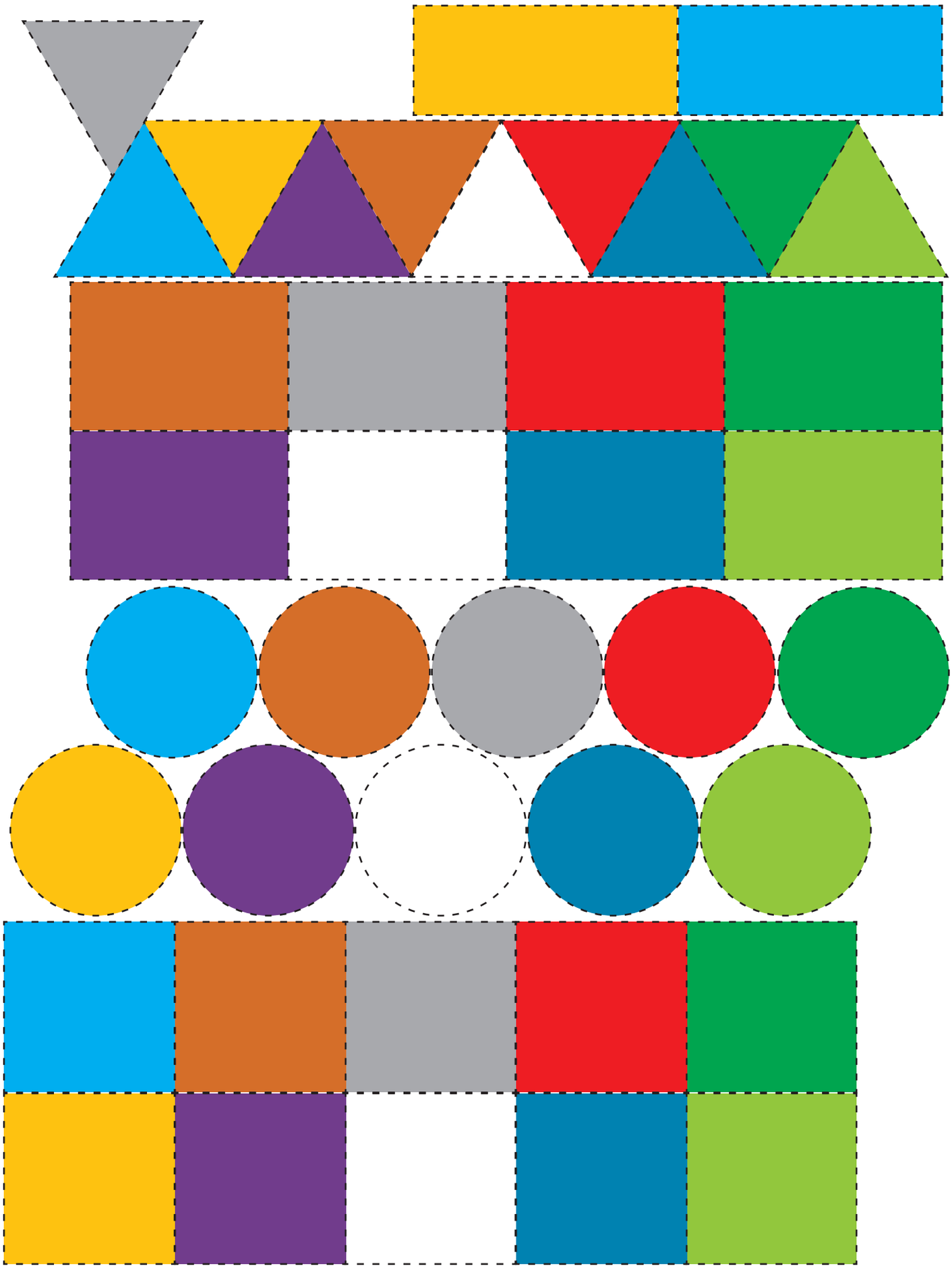
Teacher:
Sign:
Date:

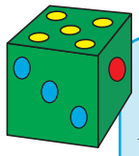


Shapes:

Cut out the shapes on the dotted lines. Now use them to do the worksheets in your book. Remeber to keep them safe so that you can use them over and over again.





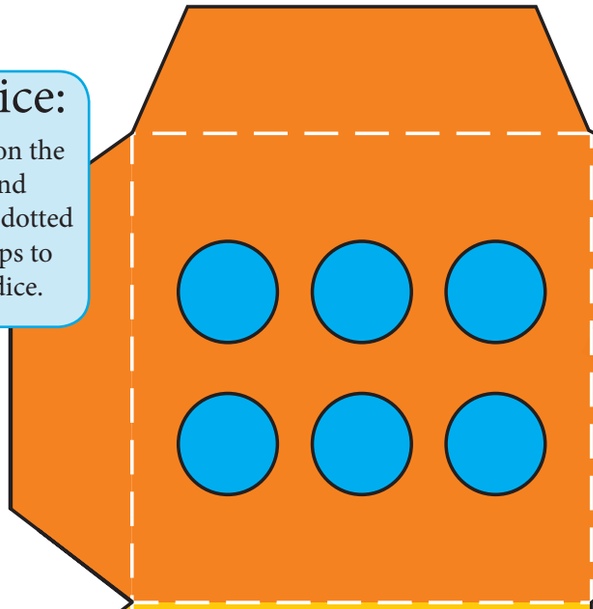


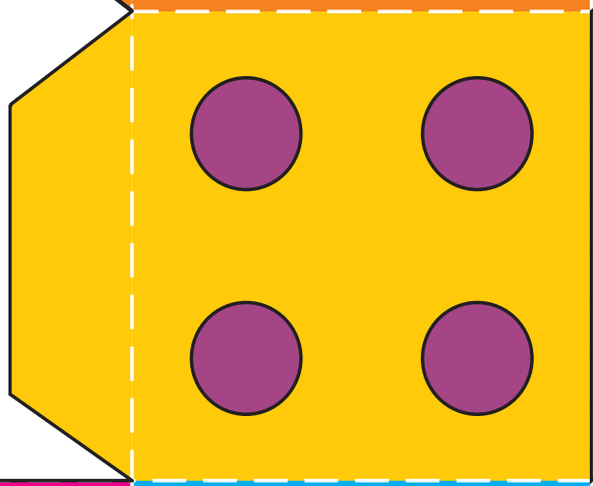
Make a dice:

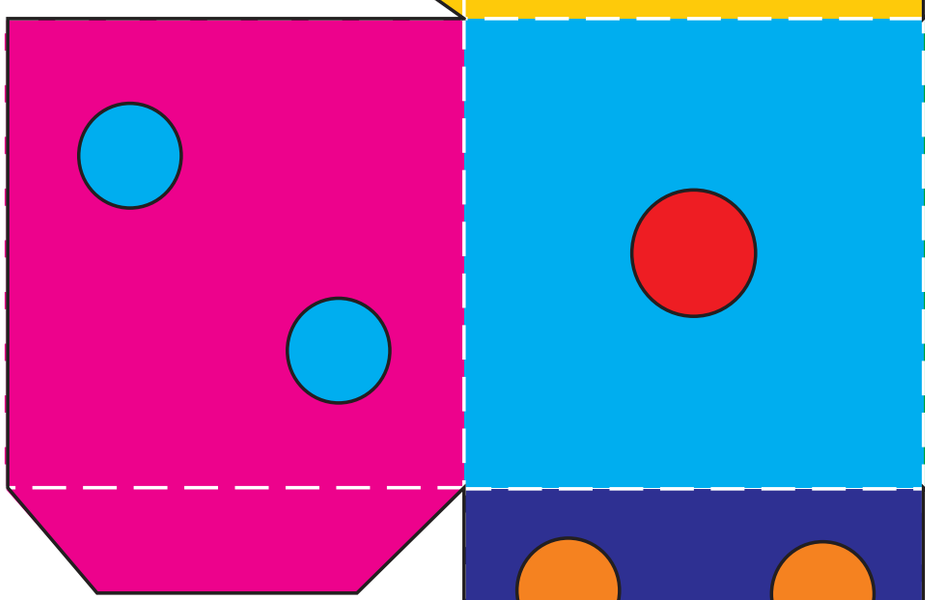
Cut the dice out on the black outer line and fold on the white dotted lines. Glue the flaps to the inside of the dice.

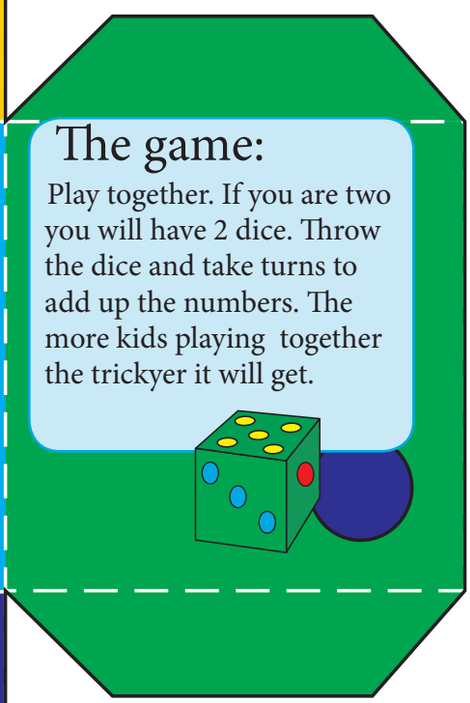






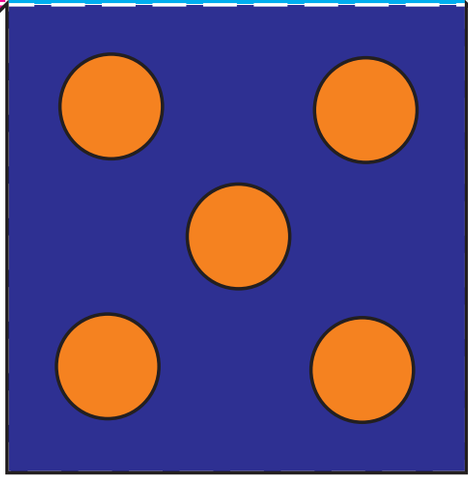


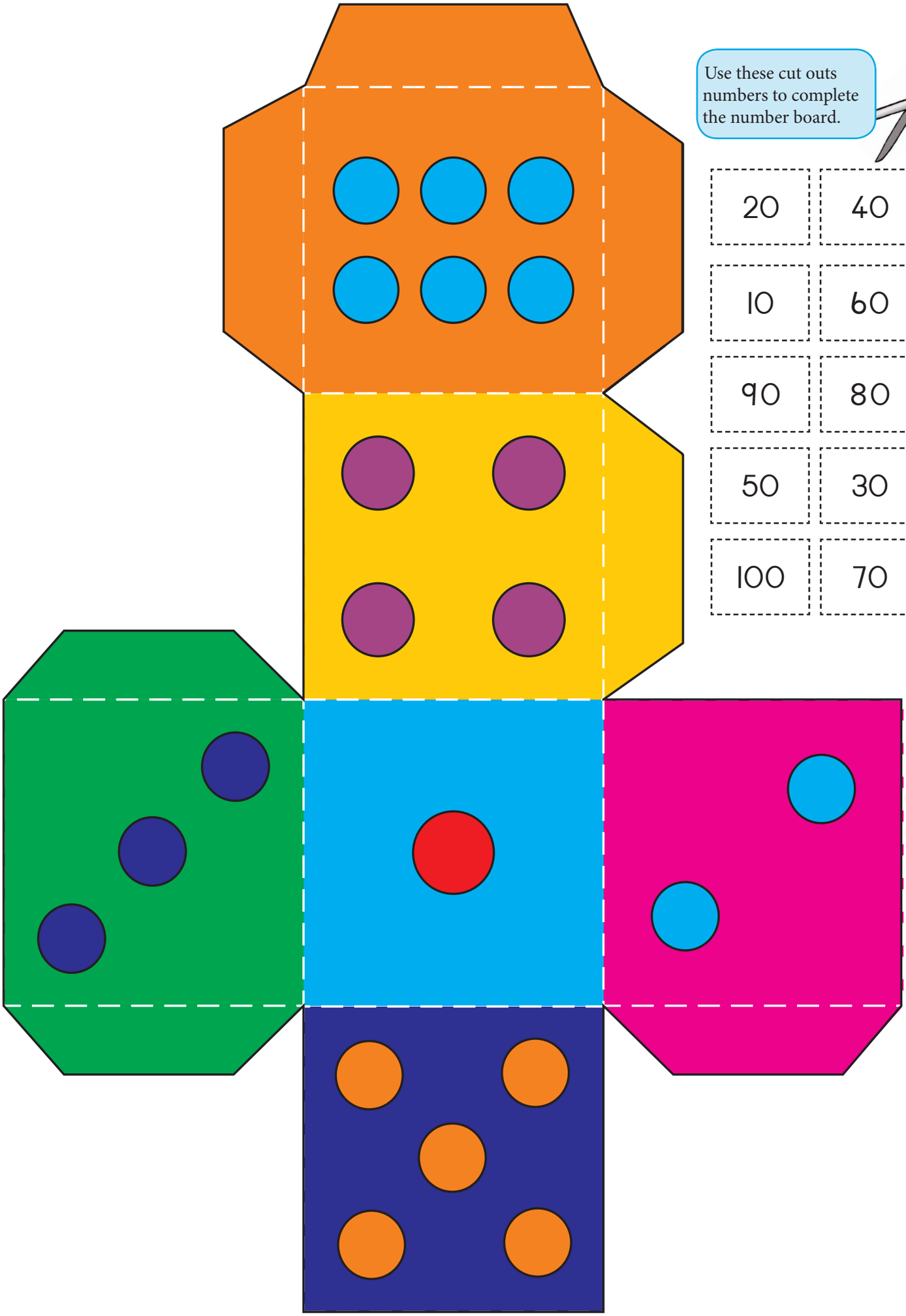




The game:

Play together. If you are two you will have 2 dice. Throw the dice and take turns to add up the numbers. The more kids playing together the trickyer it will get.





Use these cut outs numbers to complete the number board.

20	40
10	60
90	80
50	30
100	70