

UNkk Angie Motshekga, uNgqongqoshe weMfundo eyiSesekelo



UMnu Enver Surty, iSekela loMnyango weMfundo eyiSesekelo

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

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

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

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

Sifisela wena nomfundi omfundisayo impumelelo ngenkathi usebenzisa lezi zincwadi.



Rainbow WORKBOOKS

MATHEMATICS IN ISIZULU
GRADE 1 – BOOK 1
TERMS 1 & 2
ISBN 978-1-920458-85-0

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IZIBALO NGESIZULU

Incwadi yoku - 1

Ithemu 1 & 2

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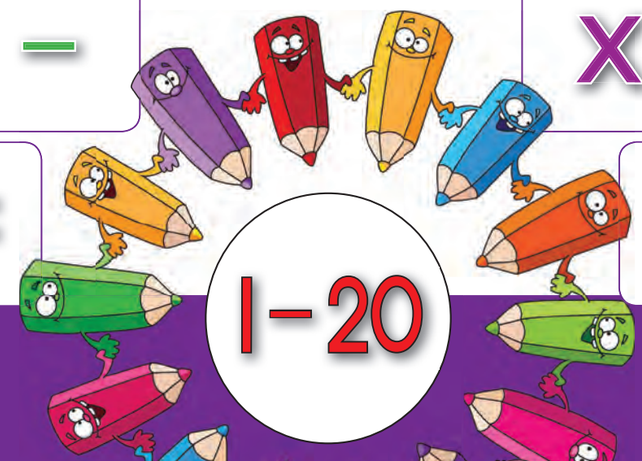


IBanga loku-1

Rainbow WORKBOOKS

IZIBALO

NGESIZULU



ISIZULU

Incwadi yoku-1

Le ncwadi ngeka:

1

Ukulandela umzila nokuqondanisa

Siza intombazane ukuthi ithole amathoyizi ayo.



QALA





QEDA

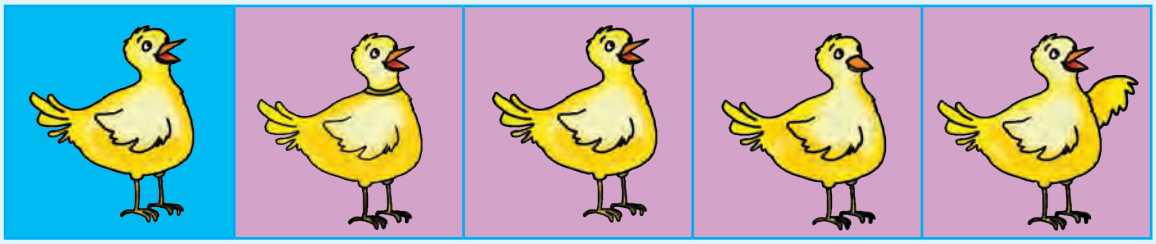


1 2 3 4 5 6 7 8 9 10

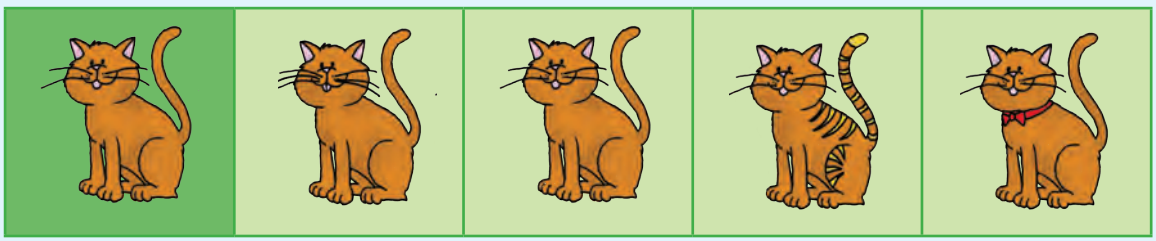


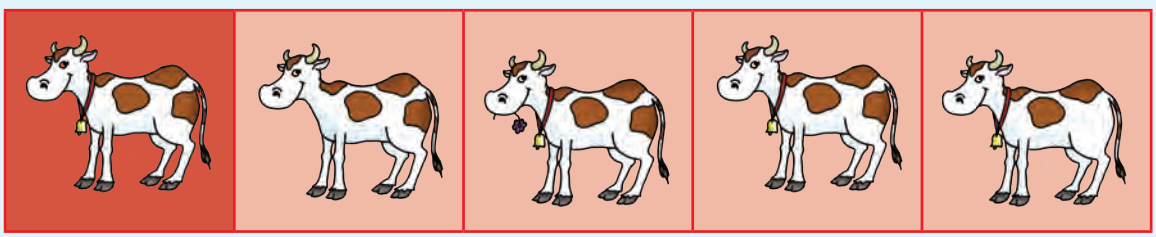
Ukuqondanisa

Zungelezela isithombe esifana naleso esisebhokisini lokuqala.















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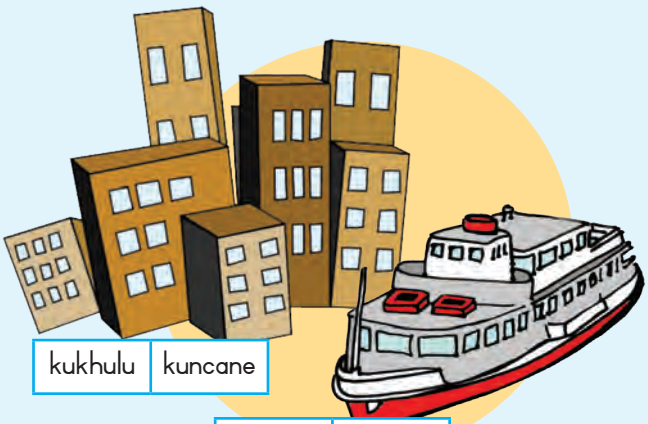
Imimo nawosayizi

Yikuphi okukhulu kulokhu?
Yikuphi okuncane kulokhu?

kukhulu	kuncane



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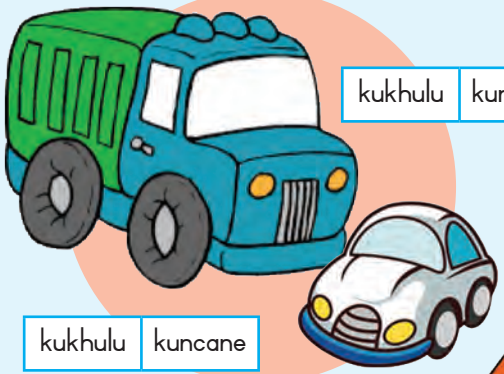

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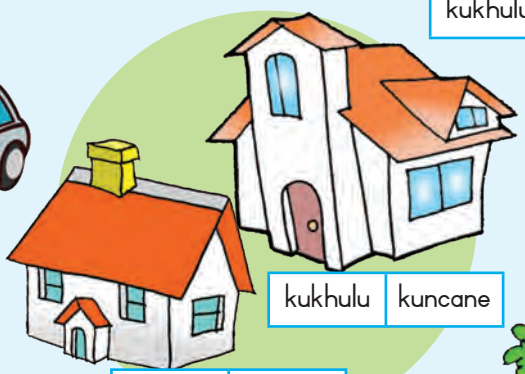

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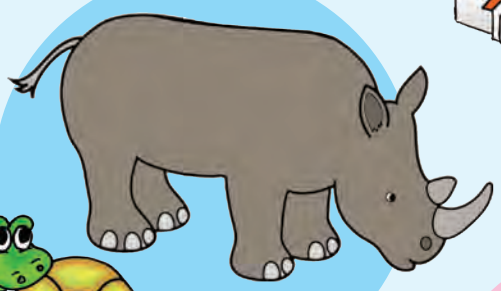

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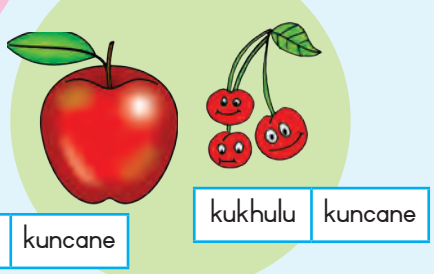

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Yisho ukuthi kubukeka kanjani.

umi ngekhanda





ugobele ngemuva

bayalingana

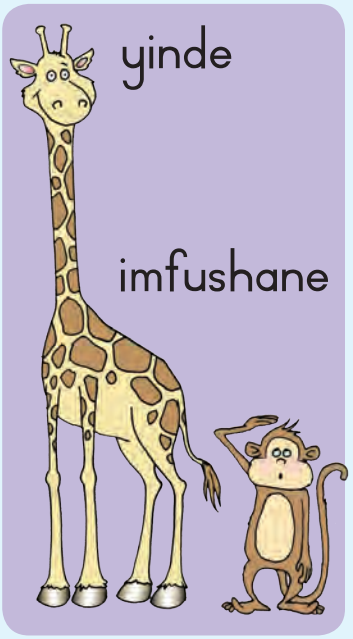


lifushane



lide

yinde



imfushane

uphakathi



ungaphandle



ikhuluphele





izacile

iyashesha



ihamba kancane

ungemuva





ungaphambili

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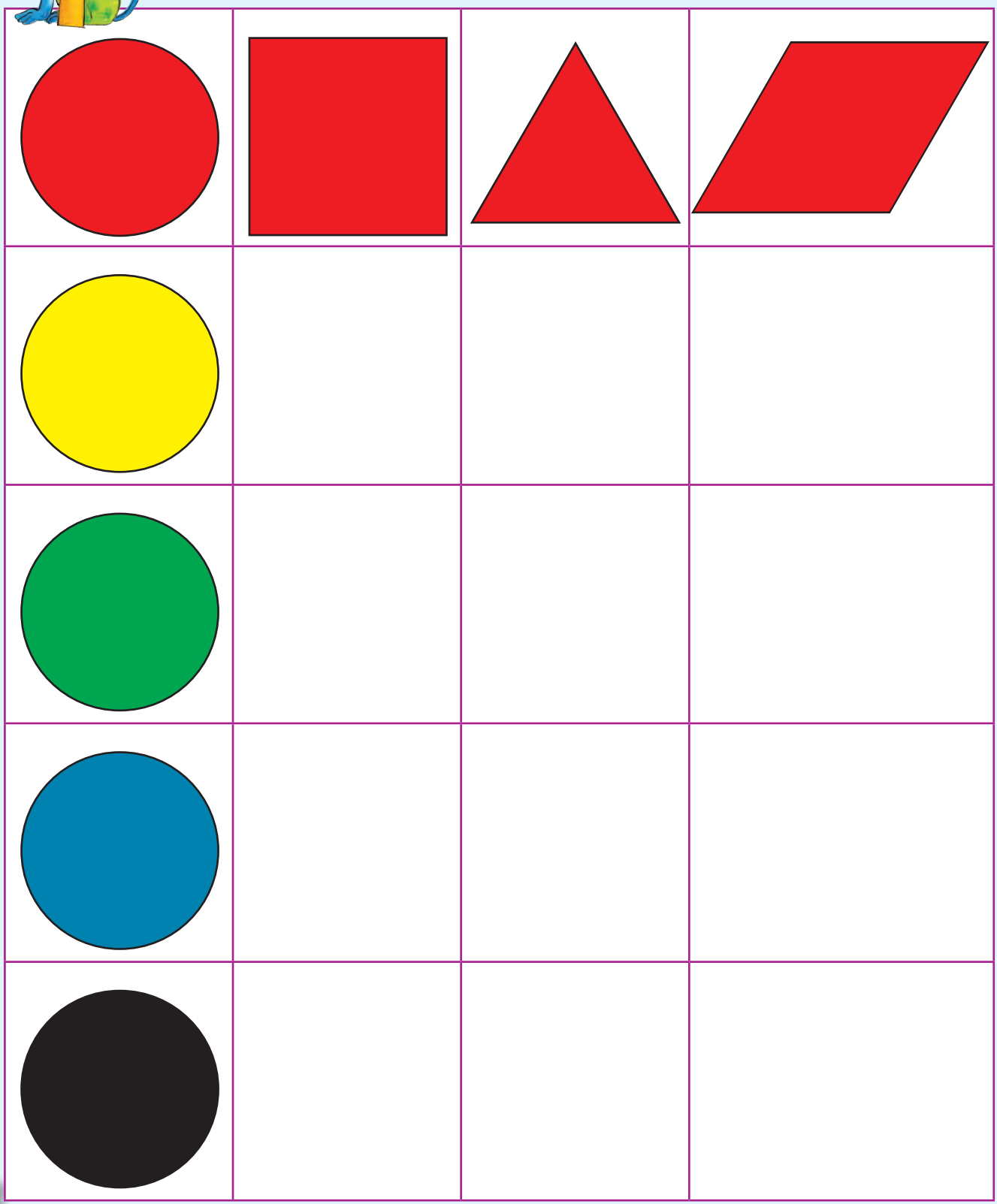
11 12 13 14 15 16 17 18 19 20

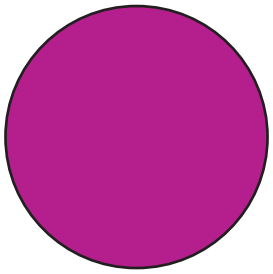
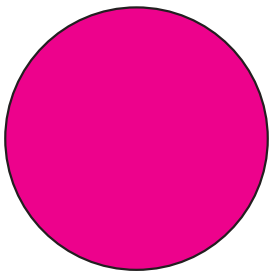
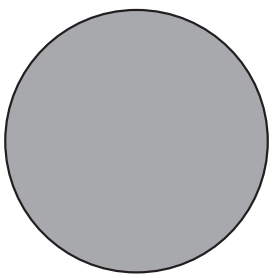
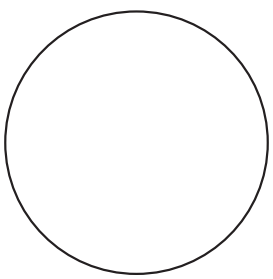
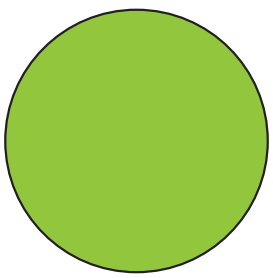


Ukuhlunga imibala

Beka imimo emabhokisini ngemibala yayo. Umugqa ngamunye ube mbala munye nomumo wokuqala. Sikwenzele imimo enombala obomvu njengesibonelo. Yisho ukuthi umumo ngamunye ungumbala onjani.



Kule misebenzi abafundi kudingeka basike imimo encwadini ngemuva. Ungabavumeli bayinamathisele imimo ngoba bazoyidinga kamuva. Encwadini ngemuva kunephakethe ongagcina kulo imimo yabo.

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Ukuhlunga nokuqondanisa imimo

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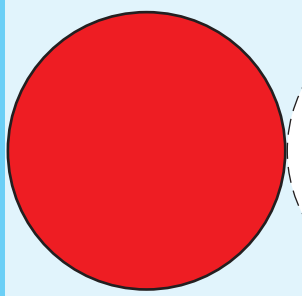
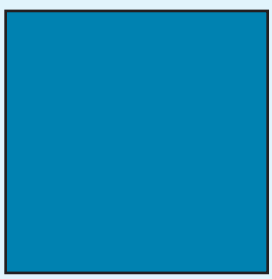




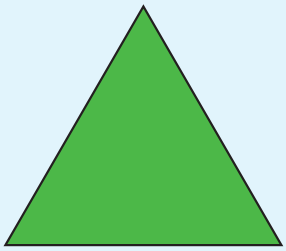
Thola izikwele zakho ezisikiwe uzibeke ezikhaleni.





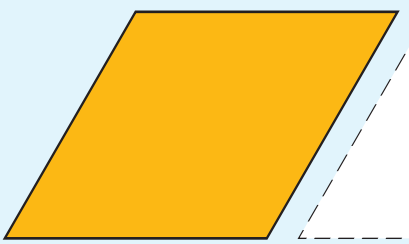


Thola onxantathu bakho abasikiwe ubabeke ezikhaleni.





Thola amadayimane akho asikiwe uwabeke ezikhaleni.



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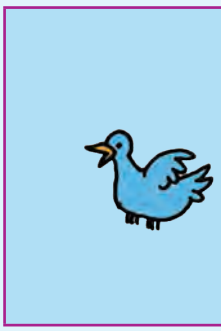
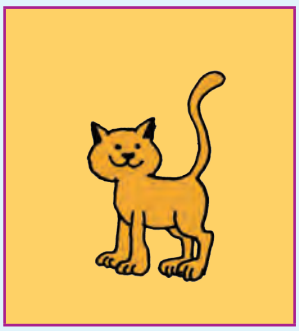
Thola lezi zinto uzibale

Bala ukuthi zingaki izilwane ezisesithombeni esisekhasini II bese ubhala inombolo ef anele esikhaleni.





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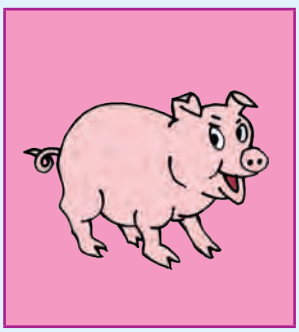



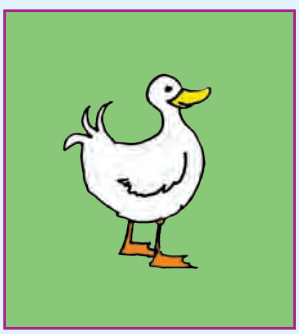

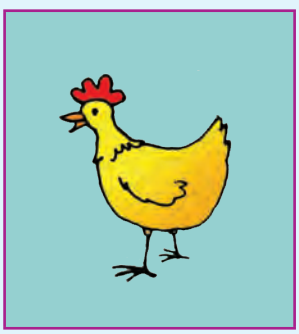

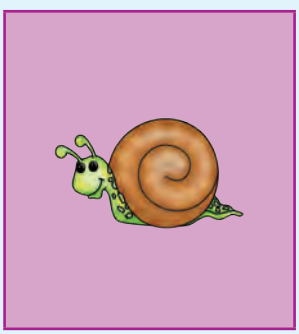

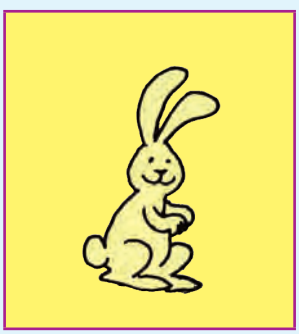



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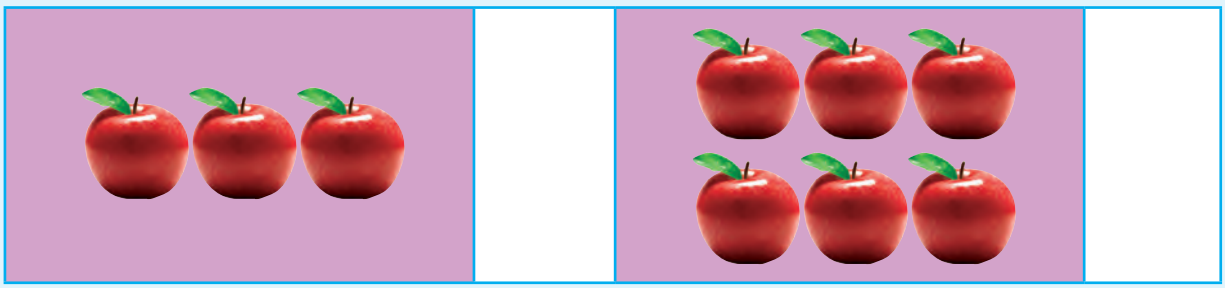
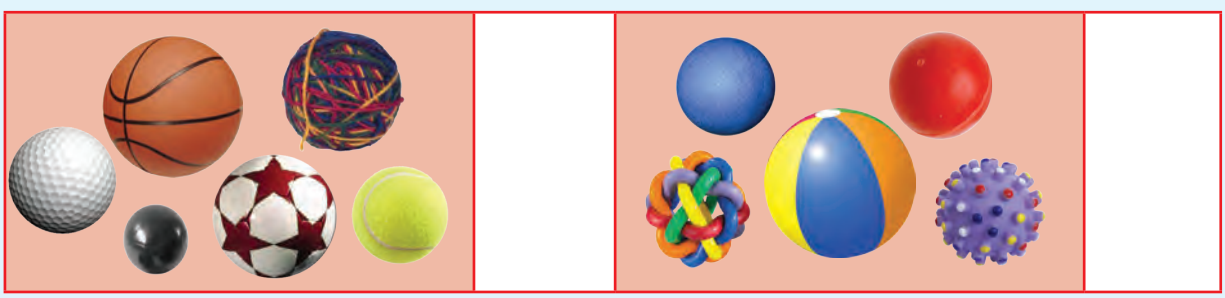
Kuningi noma kumbalwa

Beka uphawu ✕ emgqeni ngamunye onokuningi.





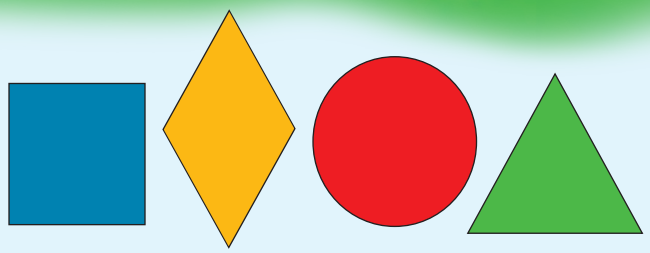












Kuningi

Sebenzisa imimo yakho esikiwe. Beka imimo eminingi kuleli bhokisi.

Kumbalwa

Beka imimo embalwa kuleli bhokisi.

Kulingana

Faka imimo eyinani elilinganayo kuleli bhokisi.

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Izinombolo

Mangaki? Thungatha inombolo.









Thola inombolo efana nenombolo esebhokisini lokuqala. Yizungelezele.

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Ukubala

Bala lawa mawolintshi nama-apula bese ugcwalisa inani.



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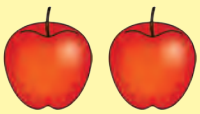	
	
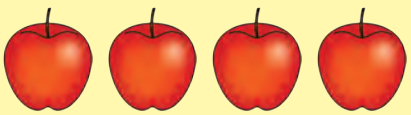	
	
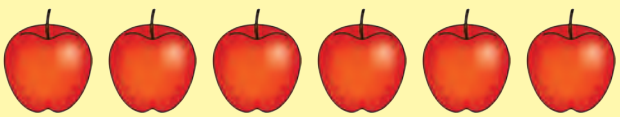	
	
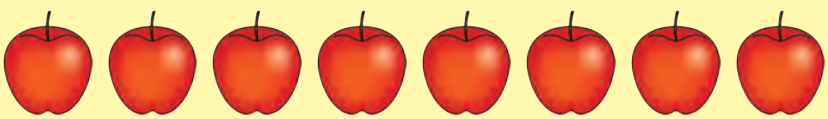	
	
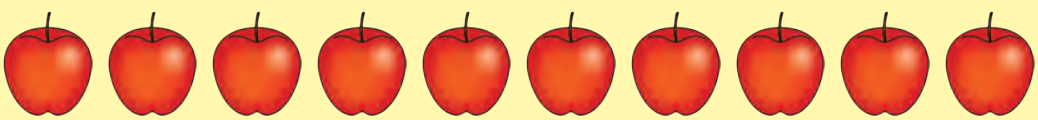	





Kungaki?

















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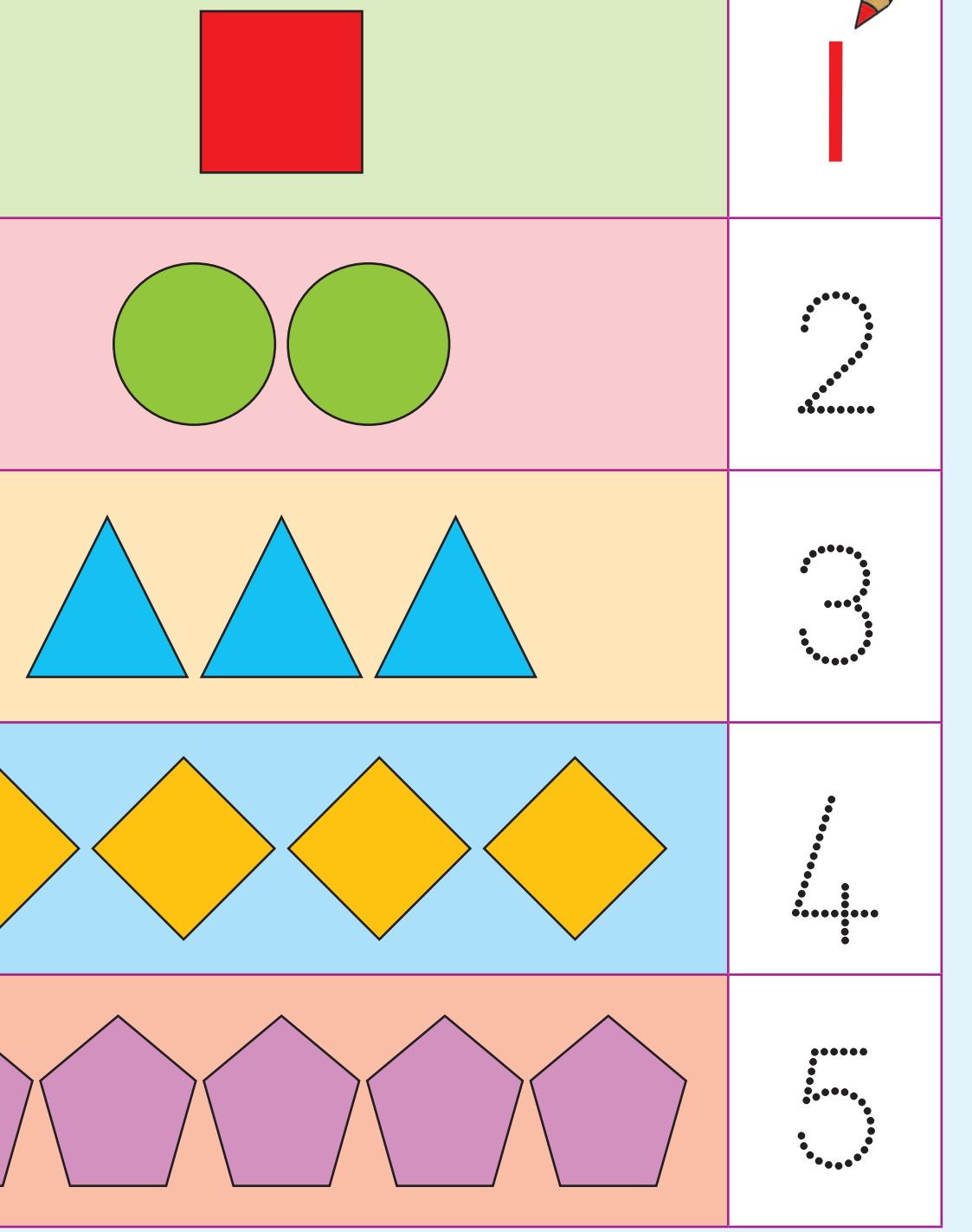
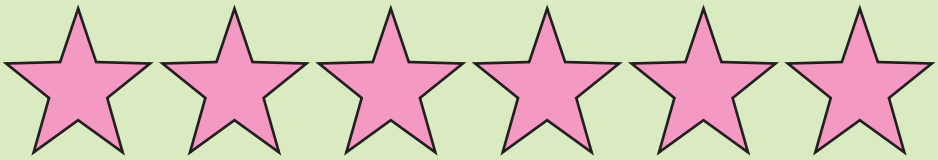
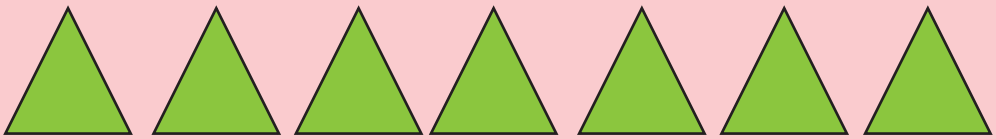
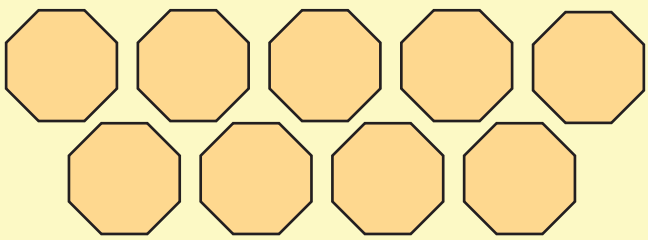
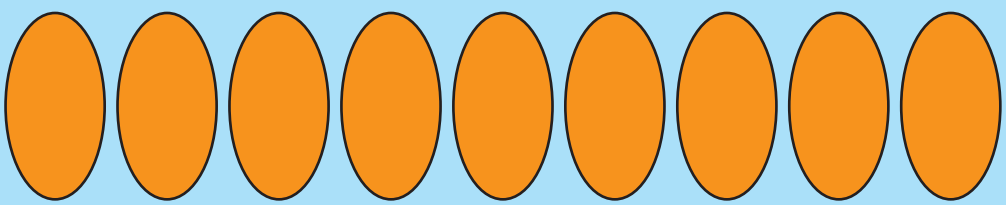
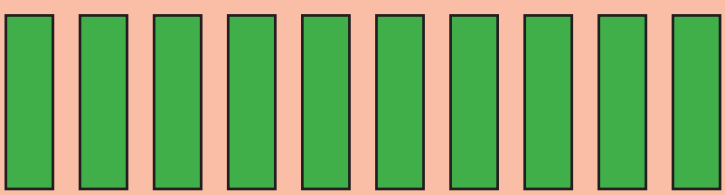
Ukubala imimo

Ukubala imimo







	6
	7
	8
	9
	10



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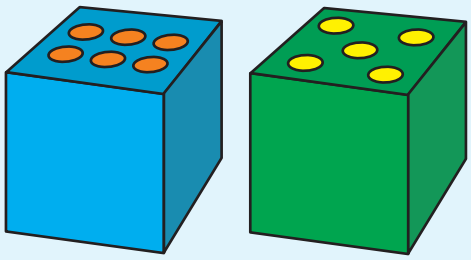
Bala bese ubhala

Bala amachashazi kulawa madayisi bese ugcwalisa impendulo.
Sika wenze idayisi ebhukwini ngemuva. Wena nomngane wakho balani amachashazi asemadayisini enu nobabili.





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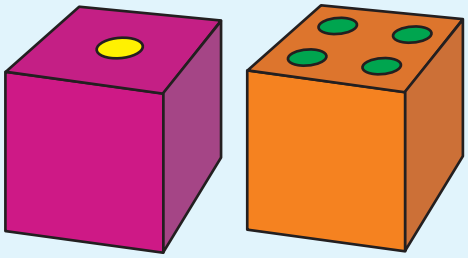

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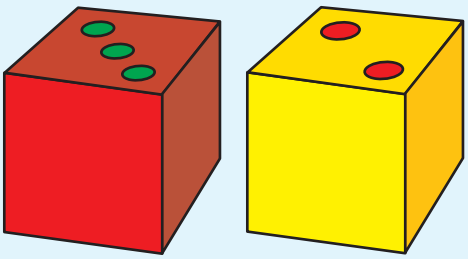

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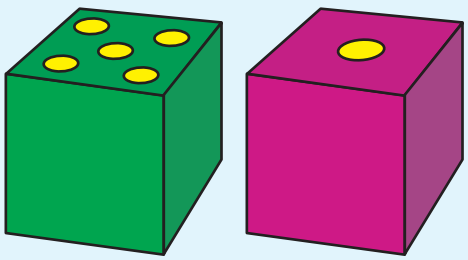

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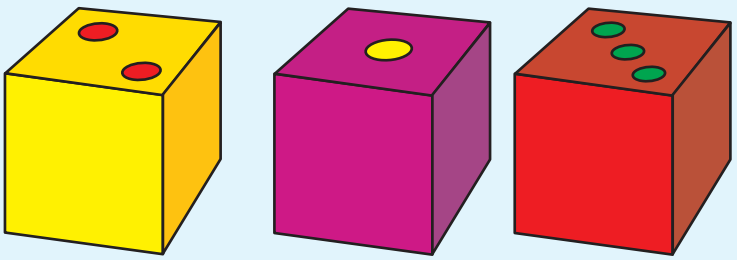

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Hlanganisa amachashazi ukuqedela lesi sithombe

Suka echashazini uye kwelinye.



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Ukubala

Zungelezela lezo izinto ezinombala ofana nokapende osebhokisini lokuqala.





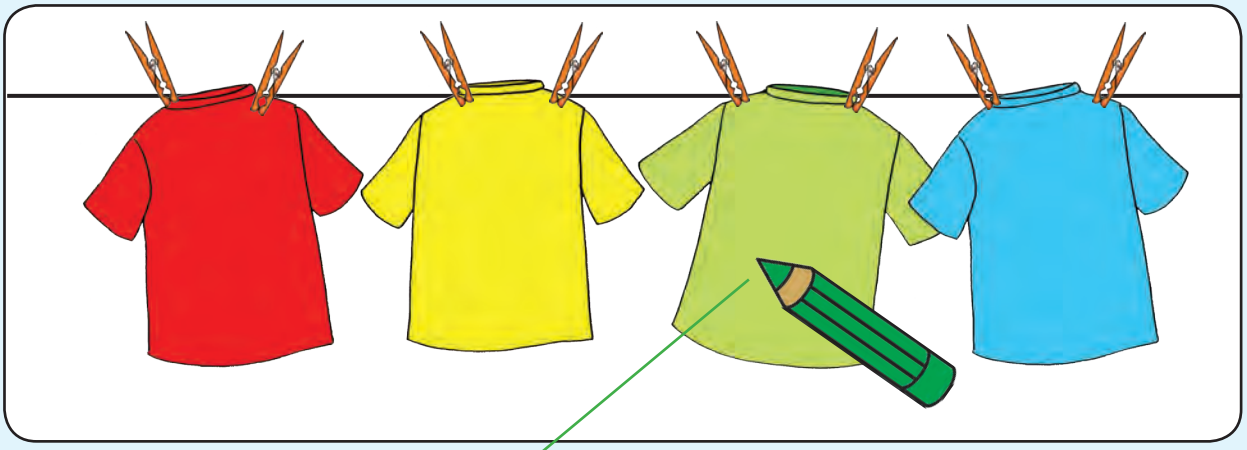


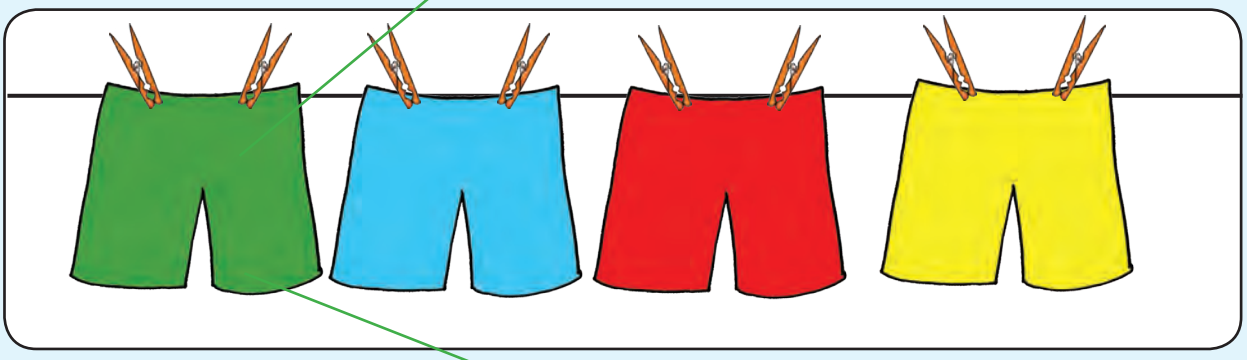


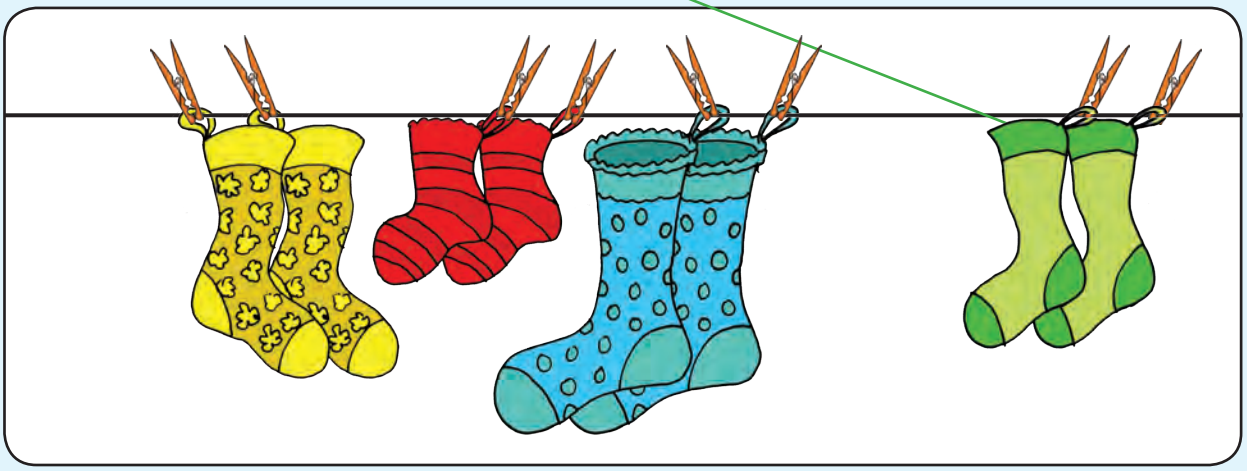


Ukubala

Dweba umugqa ukuqondanisa izingubo ezinombala ofanayo.







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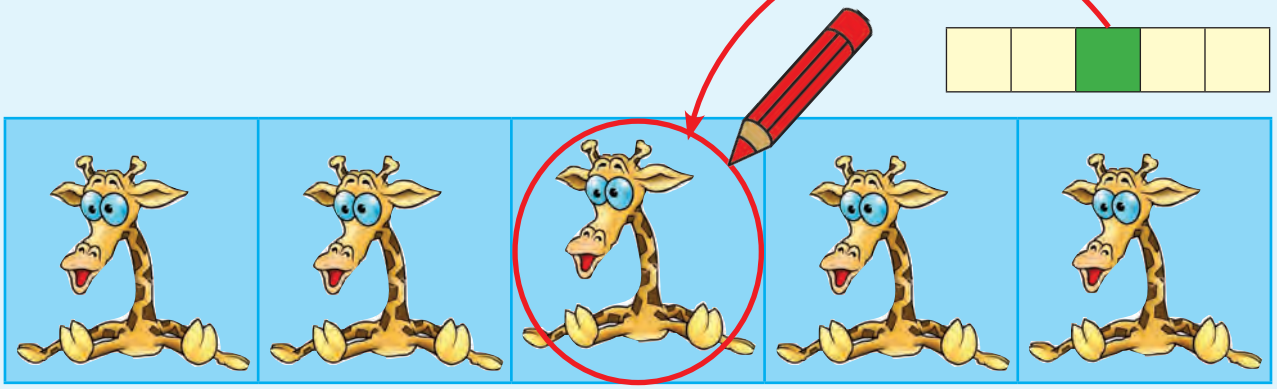
Izindawo

Zungelezela isilwane esikule ndawo emgqeni ongezansi.
Sikwenzele esokuqala ukuze ubone.



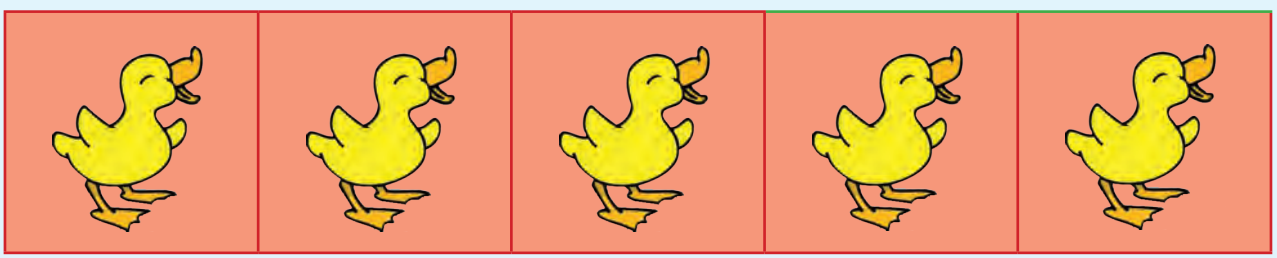
Zungelezela isilwane esikule ndawo emgqeni ongezansi.



Zungelezela isilwane esikule ndawo emgqeni ongezansi.



Zungelezela isilwane esikule ndawo emgqeni ongezansi.



Isikhathi

Buka izithombe usho ukuthi yikuphi okuthatha isikhathi eside yikuphi okuthatha esifushane.



Ukuya esikoleni.



Ukuya ngebhasi esikoleni.



Ukwenza isendwishi.



Ukubhaka ikhekhe.



Ukufunda esikoleni.



Ukudlala ibhola lezinyawo.



Ukupenda indlu.



Ukudweba isithombe.

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Ukwakha izinombolo

Zijwayeze ukubhala lezi zinombolo.



1 kunye

1 1 1



2 kubili

2 2



3 kuthathu

3 3



4 kune

4 4

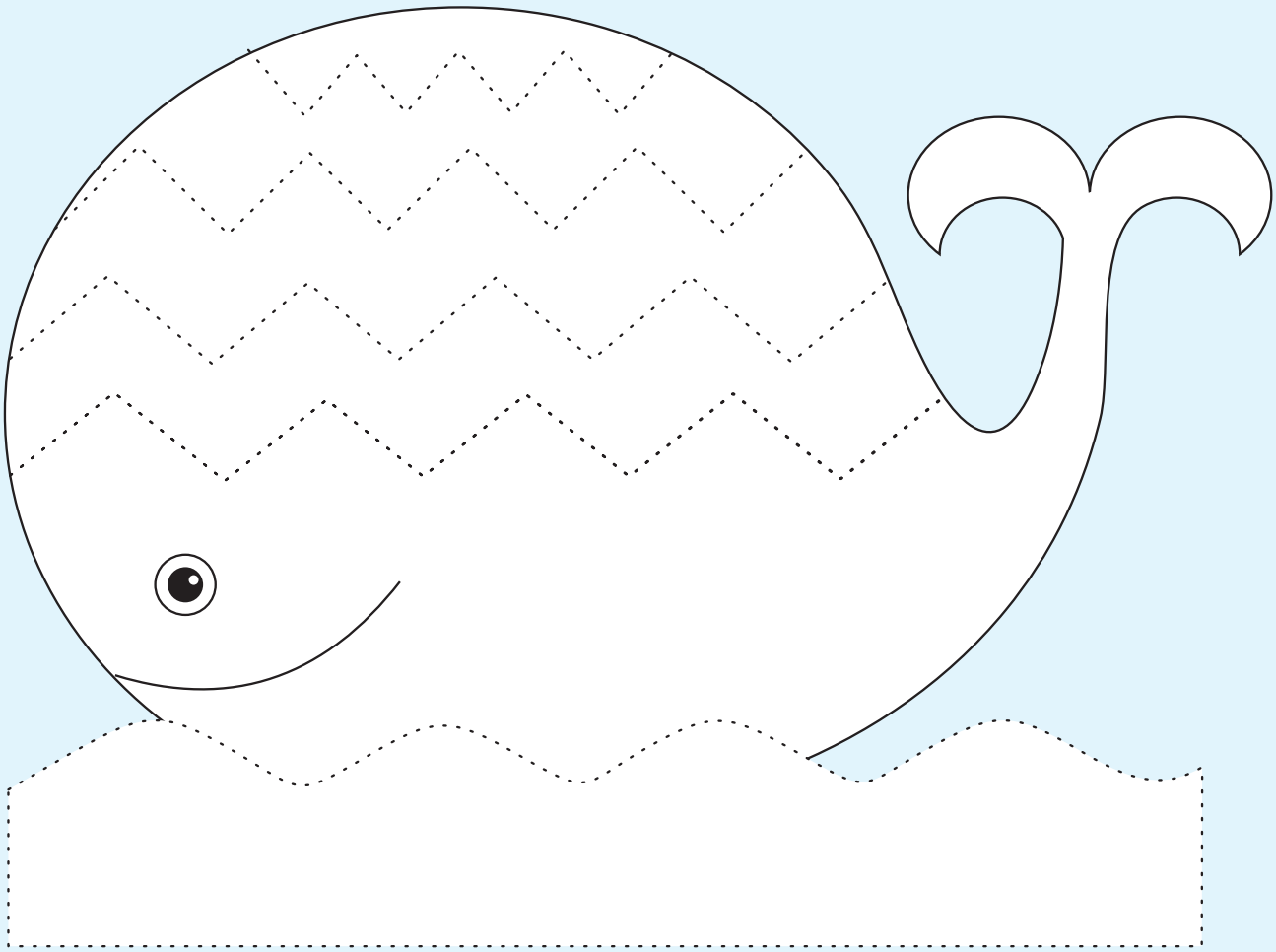


5 kuhlanu

5 5

Amaphethini

Qedela ukudweba phezu kwephethini lomkhoma.





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Kunye

Bala izinto ezisesithombeni. Thungatha amagama.

Inyosi eyodwa
Intombazane eyodwa
Indlu eyodwa
Ibhola elilodwa



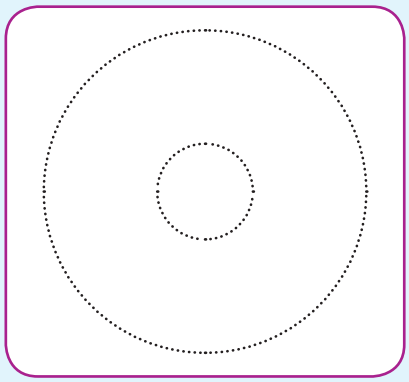
Thungatha inombolo.

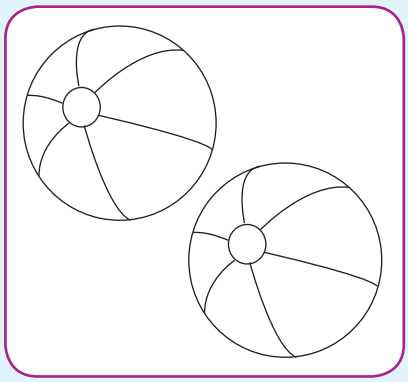
Qondanisa izithombe.

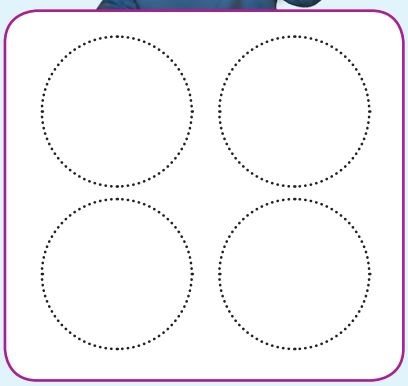




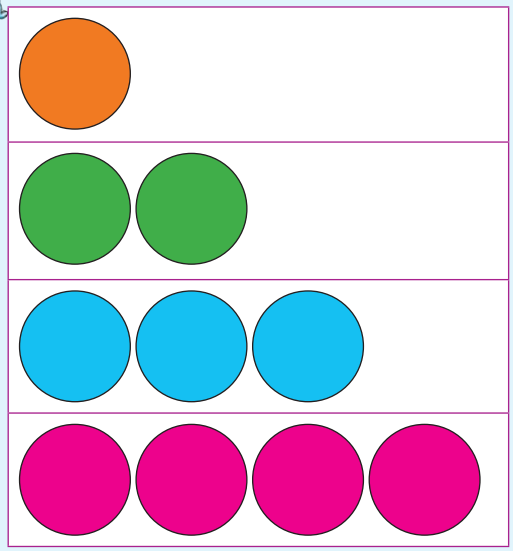
Faka umbala koku-1 ebhokisini ngalinye.

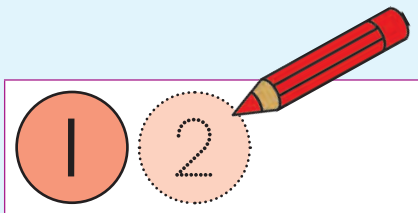






Dweba oku-1 futhi

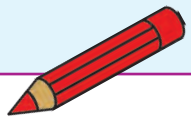




Zijwayeze le nombolo.

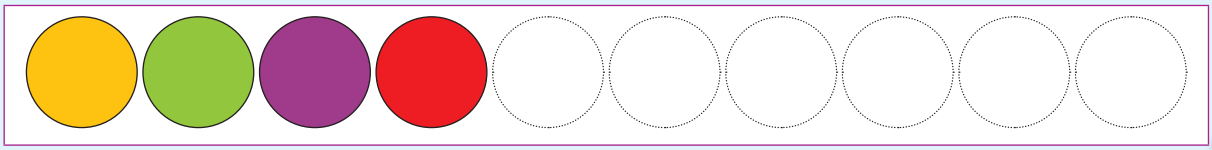


kunye





Faka umbala eziyingini ngenkathi ubala.



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Kubili



Bala izinto ezisesithombeni. Thungatha amagama.

Izihlahla ezimbili

Abafana ababili

Amakhayithi amabili

izinja ezimbili



2

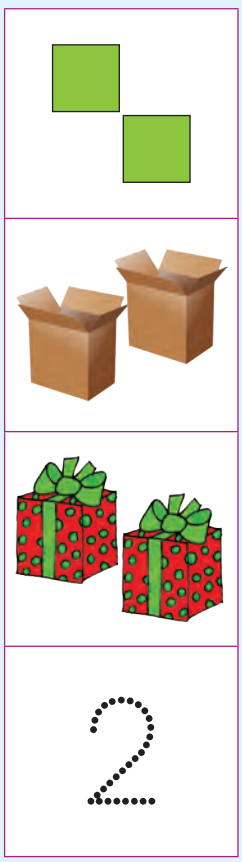


Thungatha inombolo.



Qondanisa izithombe.

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



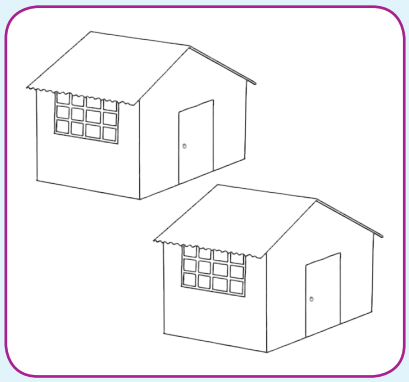
2





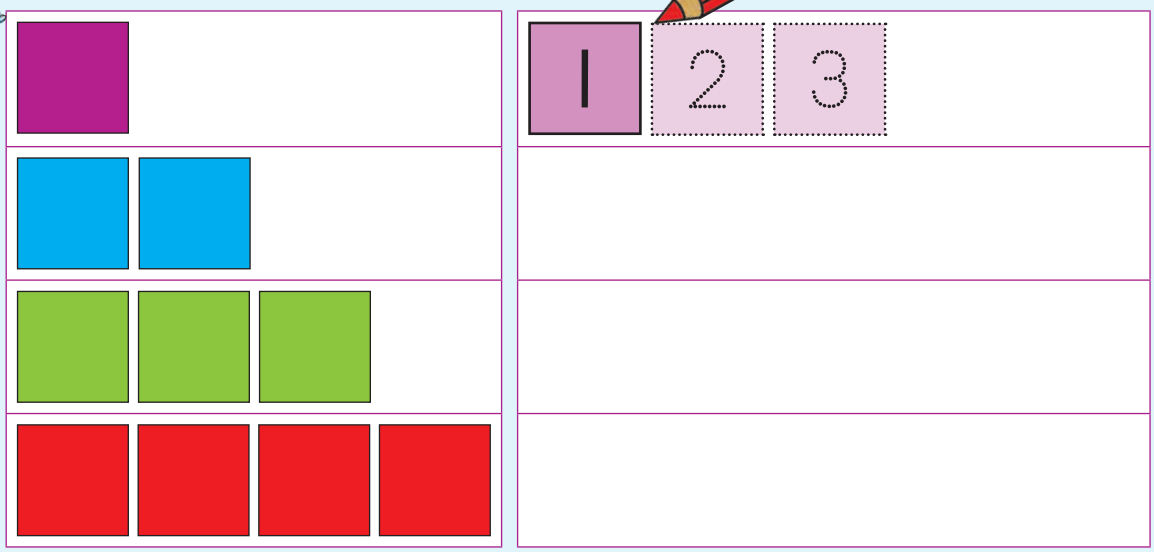


Faka umbala wesi-2 ebhokisini ngalinye.





Dweba okunye oku-2.



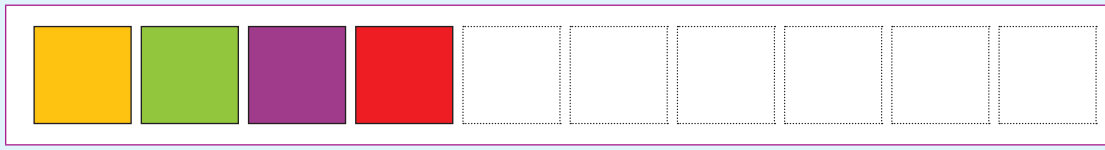
Zijwayeze le nombolo.

2

kubili

2 2 2 2

Faka umbala ezikweleni ngenkathi ubala.



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Kuthathu



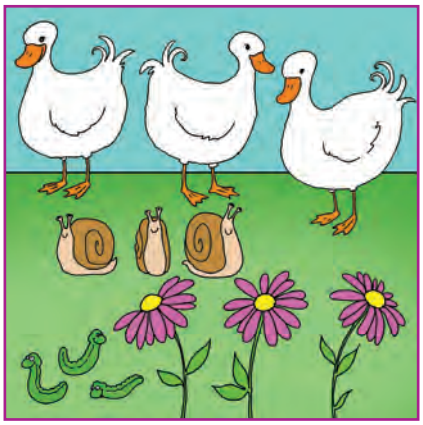
Bala izinto ezisesithombeni. Thungatha amagama.

amadada amathathu

iminenke emithathu

izimbali ezintathu

izibungu ezintathu



3

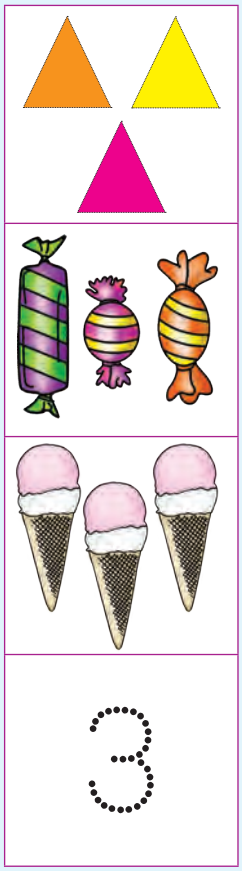


Thungatha inombolo.

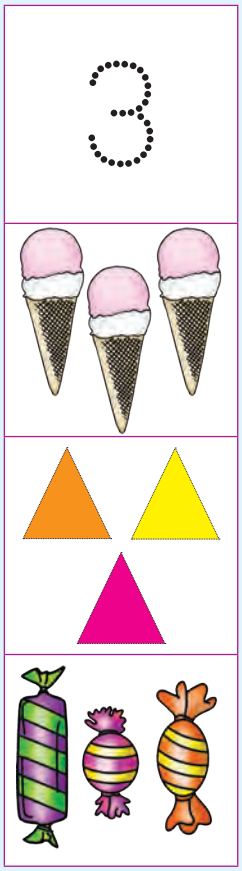


Qondanisa izithombe.

3 3 3
3 3 3
3 3 3
3 3 3
3 3 3
3 3 3



3



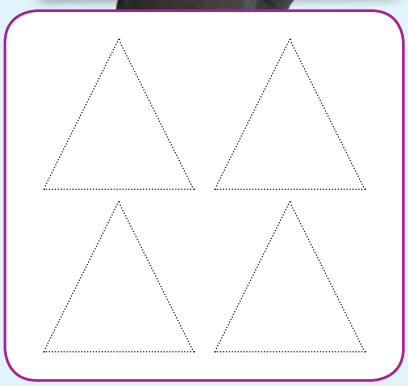




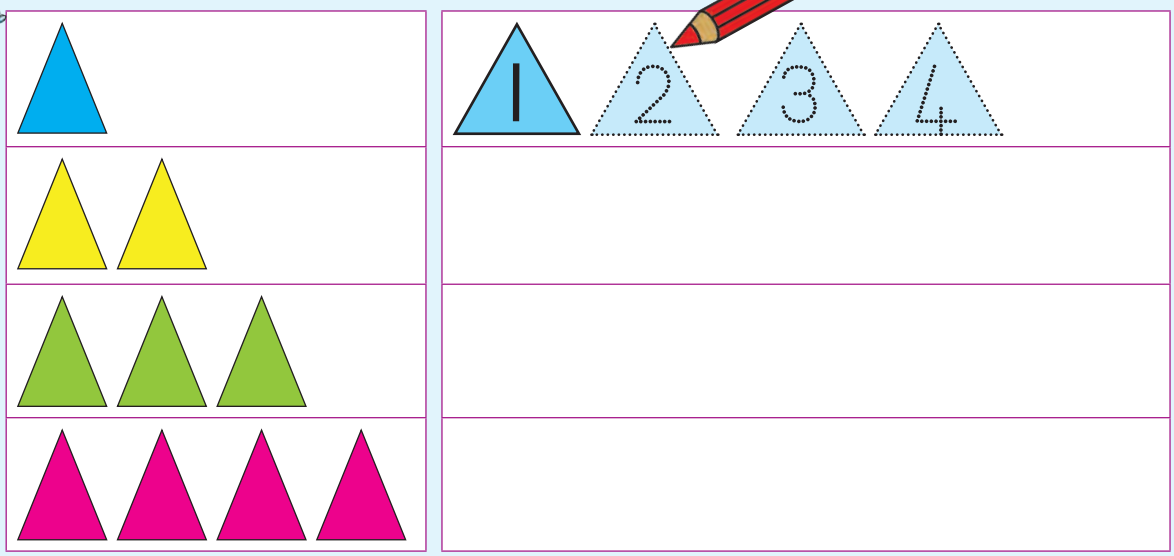
Faka umbala 3 ebhokisini ngalinye.







Dweba okunye oku-3.

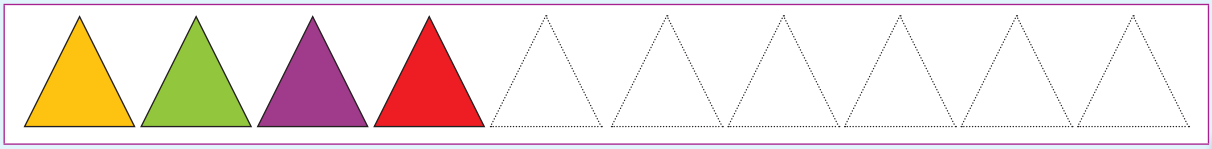


Zijwayeze le nombolo.

3 kuthathu

3 3 3 3

Faka umbala konxantathu ngenkathi ubala.



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Date:

Kune



Bala izinto ezisesithombeni. Thungatha amagama.

amakati amane

izintuthwane ezine

amakhasi amane

izimbungulu ezine

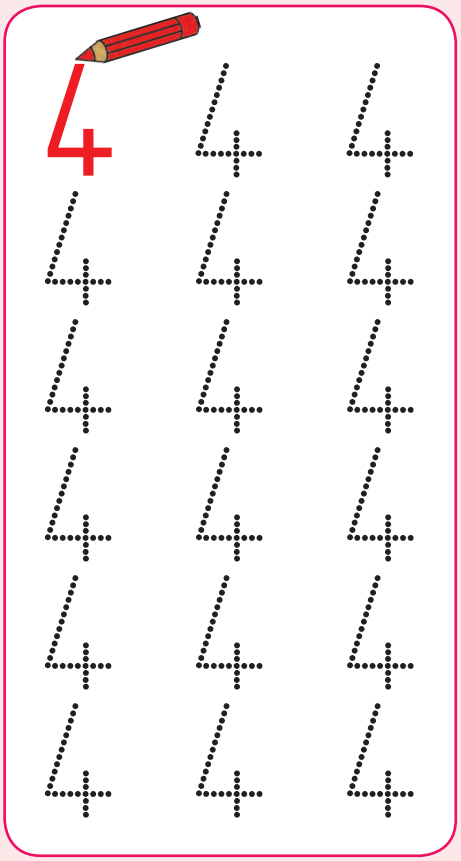


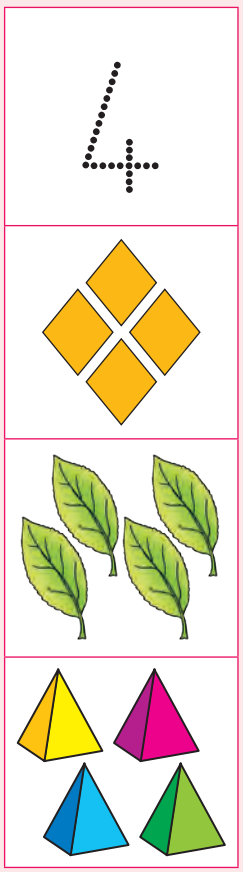


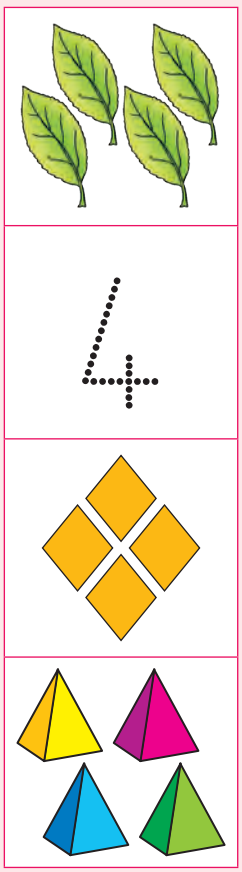
Thungatha inombolo.



Qondanisa izithombe.

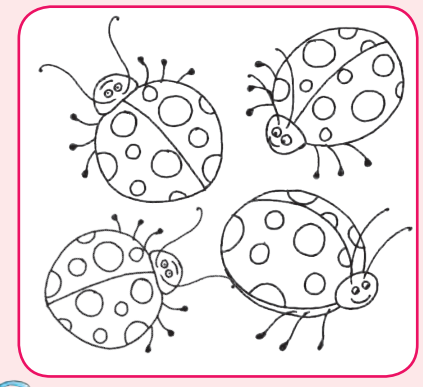


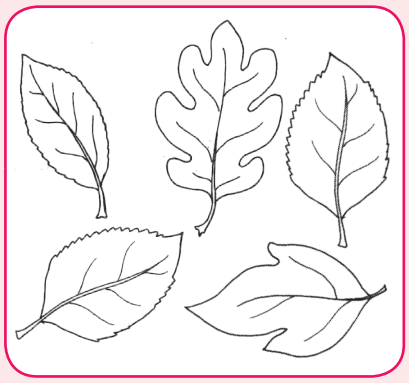


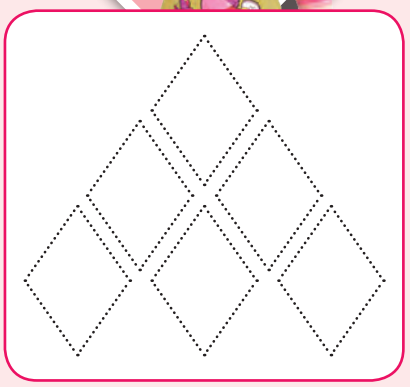




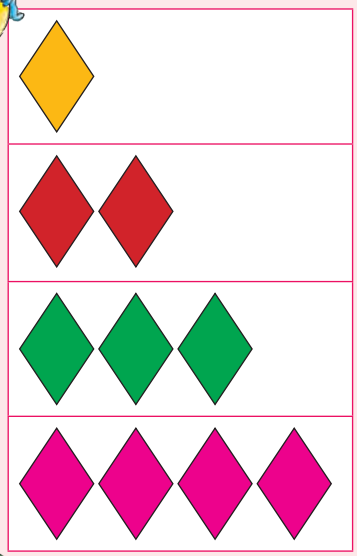
Faka umbala 4 ebhokisini ngalinye.

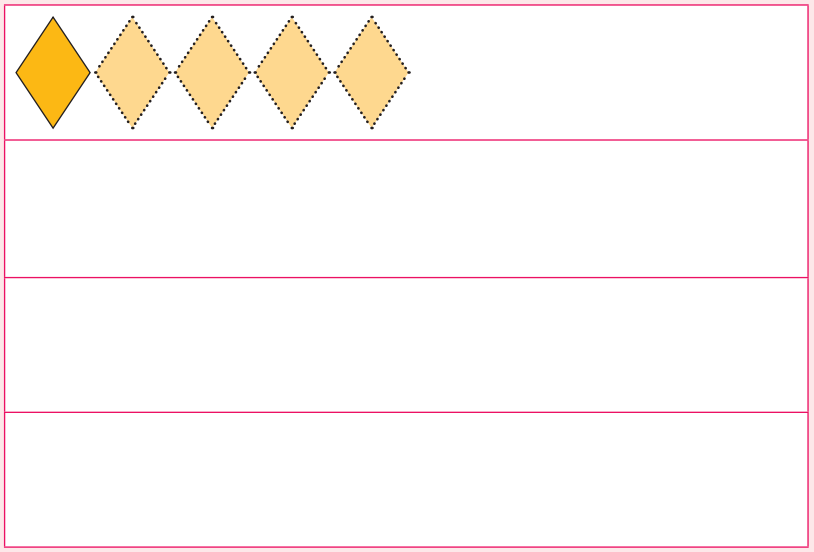






Dweba okunye oku-4.





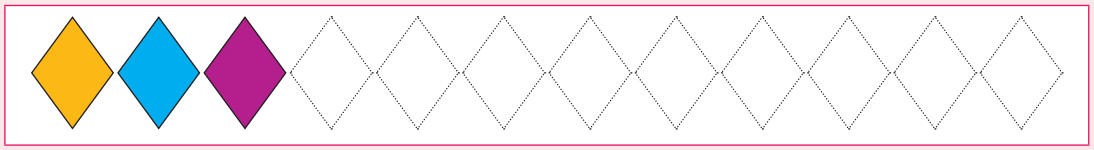
Zijwayeze le nombolo.

4

kune

4 4 4 4

Faka umbala kumadayimane ngenkathi ubala.



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Date:

Kuhlanu

Bala izinto ezisesithombeni. Thungatha amagama.

amathedi amahlanu

amaswidi amahlanu

izinkanyezi ezinhlanu

imishwe emihlanu



5

Thungatha inombolo.

5 5 5

5 5 5

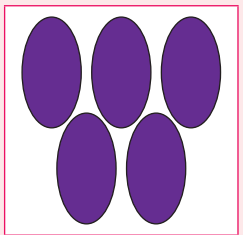
5 5 5

5 5 5

5 5 5

5 5 5

Qondanisa izithombe.



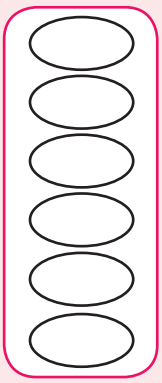
5



5



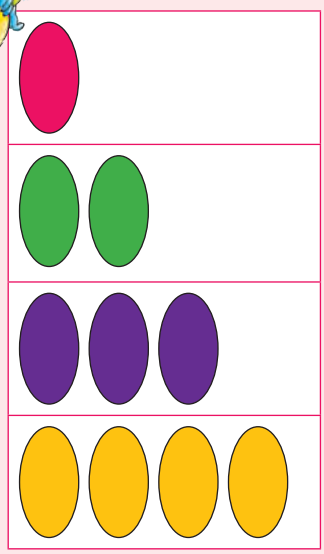
Faka umbala 5 ebhokisini ngalinye.

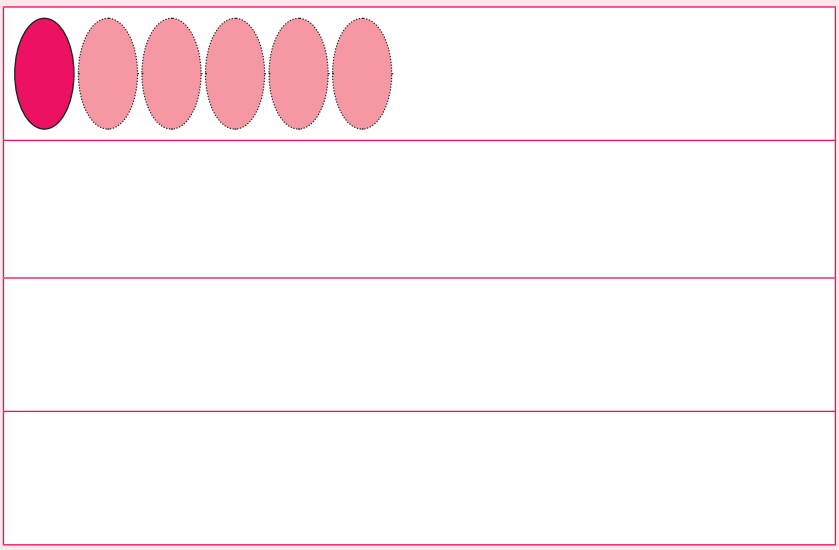






Dweba okunye oku-5.



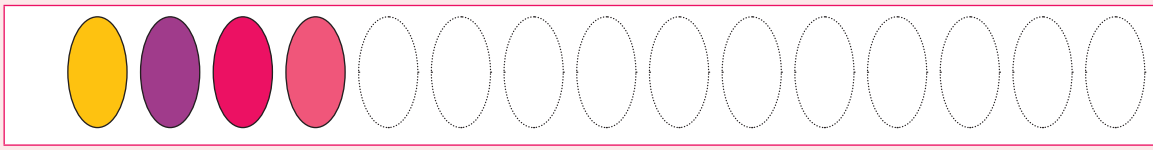


Zijwayeze le nombolo.

5 kuhlanu

5 5 5 5

Faka umbala ezindilingeni ngenkathi ubala.



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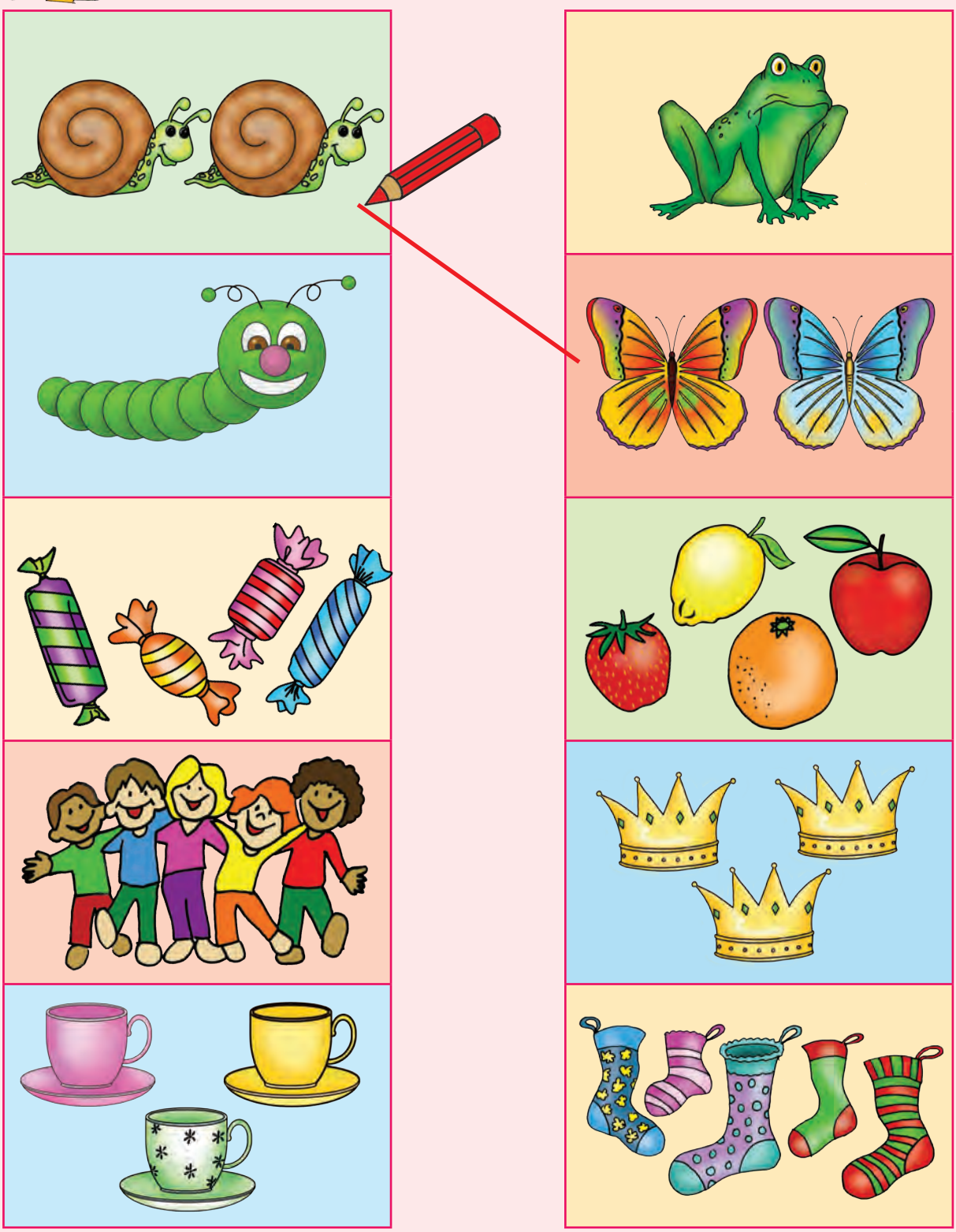
Ukuqondanisa

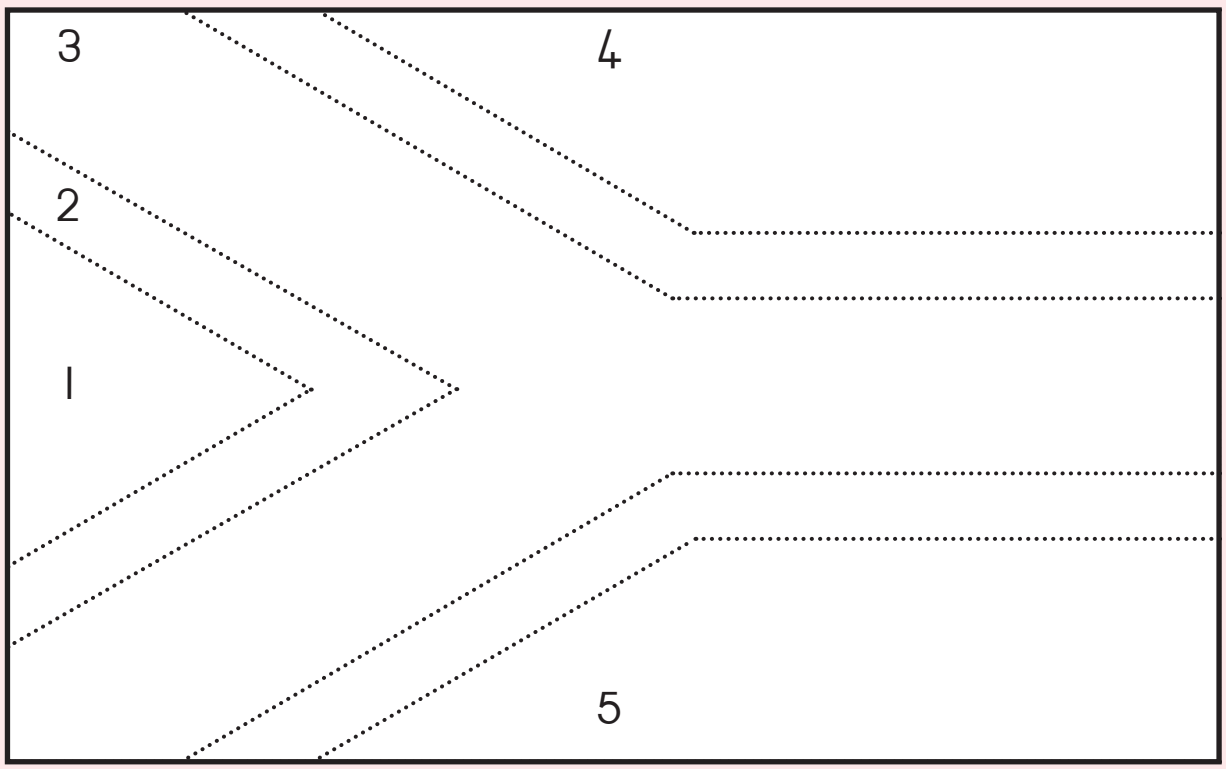
Dweba umugqa uhlanganise amabhokisi anesibalo esilinganayo sezinto ezikuwo.





Faka umbala oqondene nenombolo

Faka umbala kuleli fulegi. Inombolo ngayinye iyasho ukuthi kumele usebenzise mbala muni.





1	=	
2	=	
3	=	
4	=	
5	=	

Teacher:
Sign:

Date:



Izinombolo

Zijwayeze ukubhala lezi zinombolo.

1 2 3 4 5

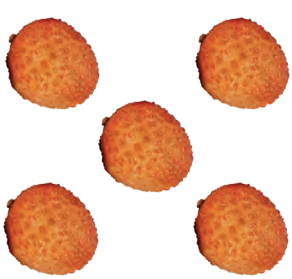


Zungelezela izinombolo ezifanele.

	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 igama lenombolo.

	1	kunye
	2	kubili
	3	kuthathu
	4	kune
	5	kuhlanu



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Ukulungiselela umzimba

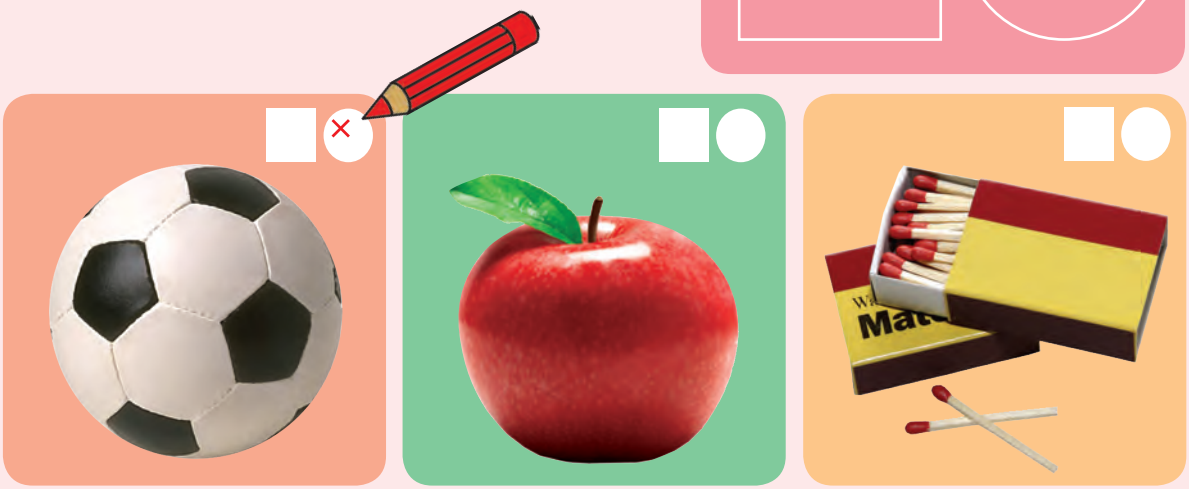
Lingisela lezi zingane. Emva kwalokho uthole isithombe esifana nesisebhokisini lokuqala emgqeni ngamunye.



Amabhola namabhokisi

Yikuphi kulokhu okubukeka samabhokisi?
Yikuphi kulokhu okubukeka samabhola?
Yikuphi okungaqikayo?
Yikuphi okushibilikayo?









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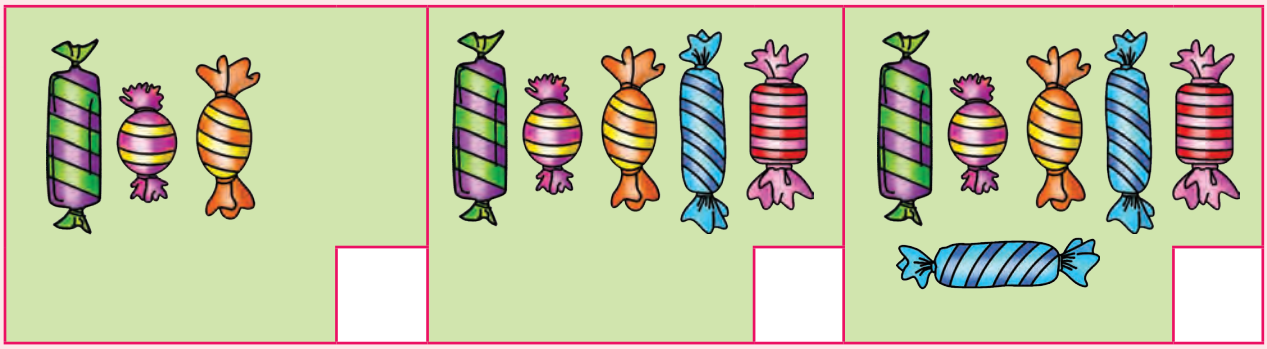
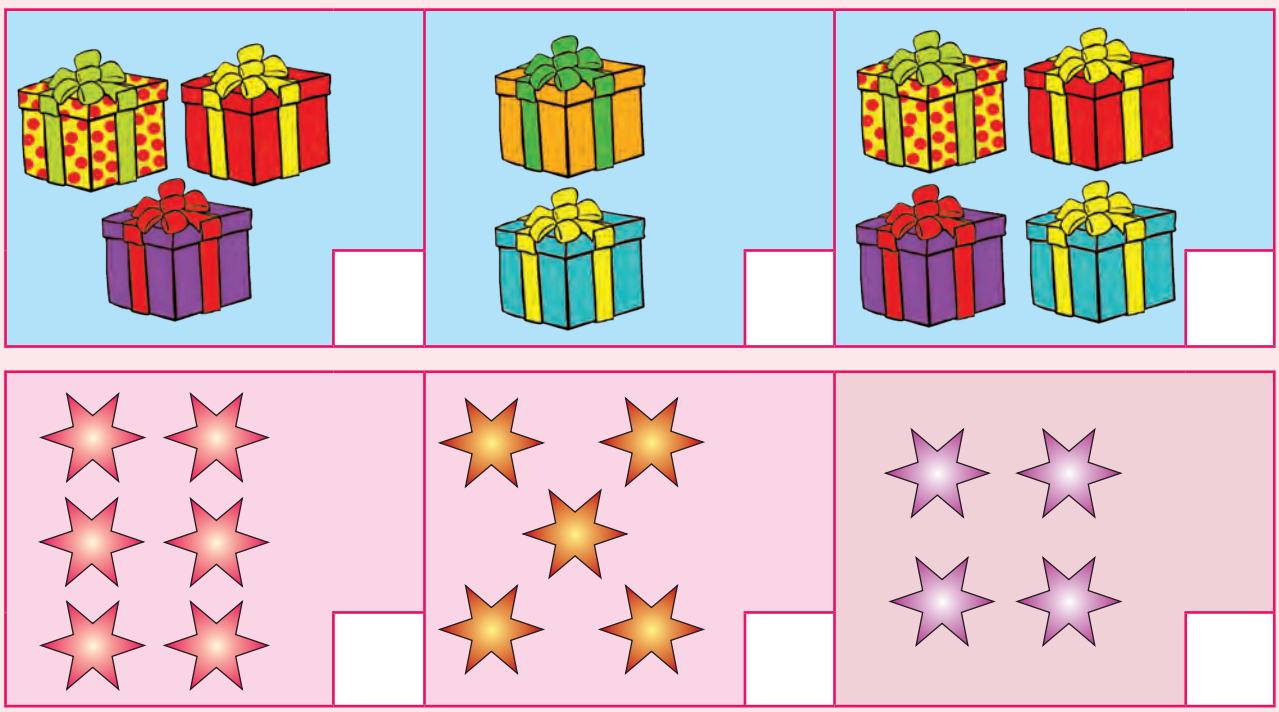
Kuningi kumbe kumbalwa

Emgqeni ngamunye, beka isiphambano ebhokisini elinezinto eziningi kunawo wonke.



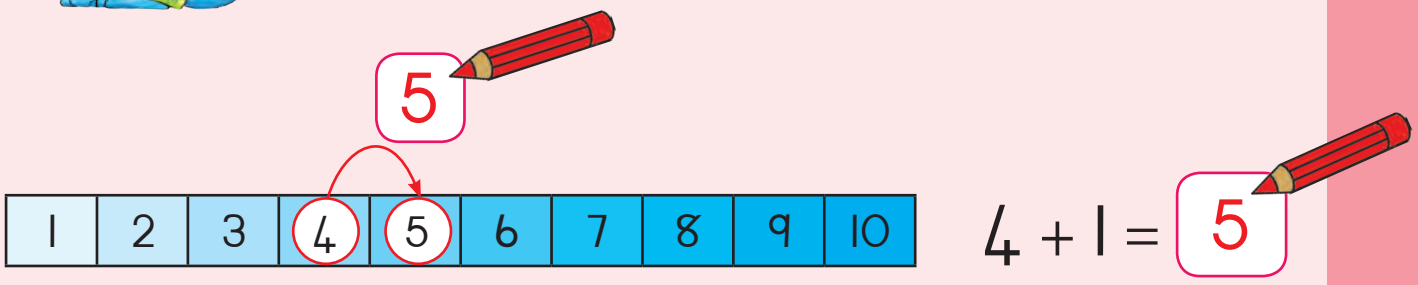
Emgqeni ngamunye, beka isiphambano ebhokisini elinezinto ezimbalwa kunawo wonke.



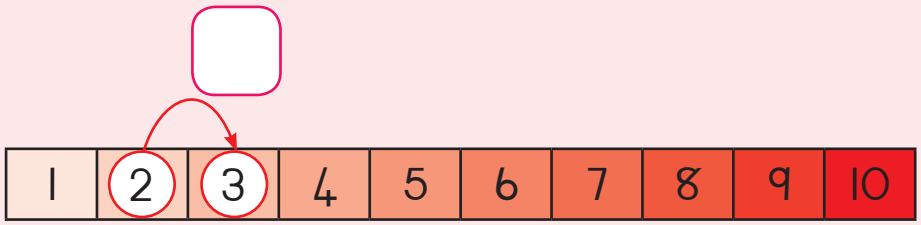


Ukuhlanganisa emgqeni wezinombolo

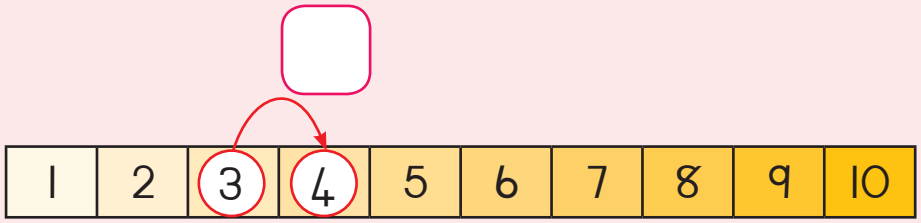
Masengeze ngokukodwa kumbe ngaphezulu bese sigcwalisa impendulo.



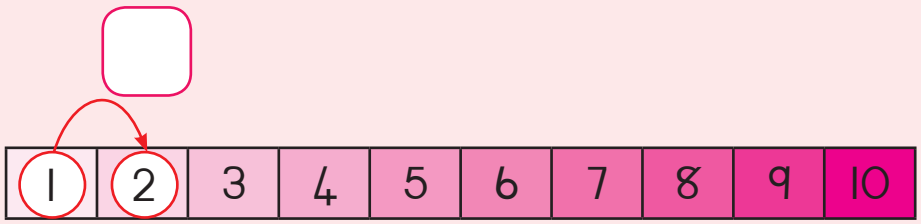
4 + 1 = 5



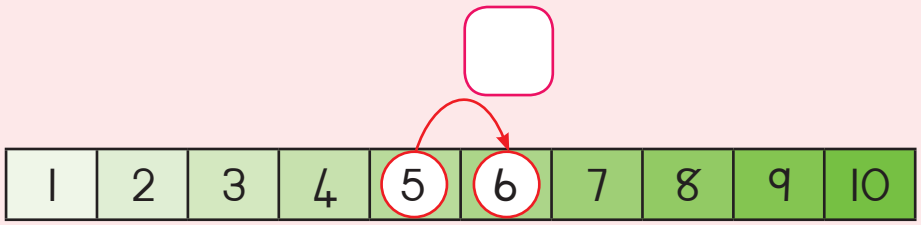
2 + 1 = ☐



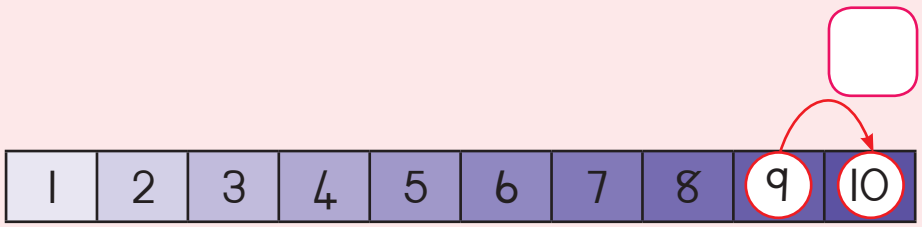
3 + 1 = ☐



1 + 1 = ☐



5 + 1 = ☐



9 + 1 = ☐

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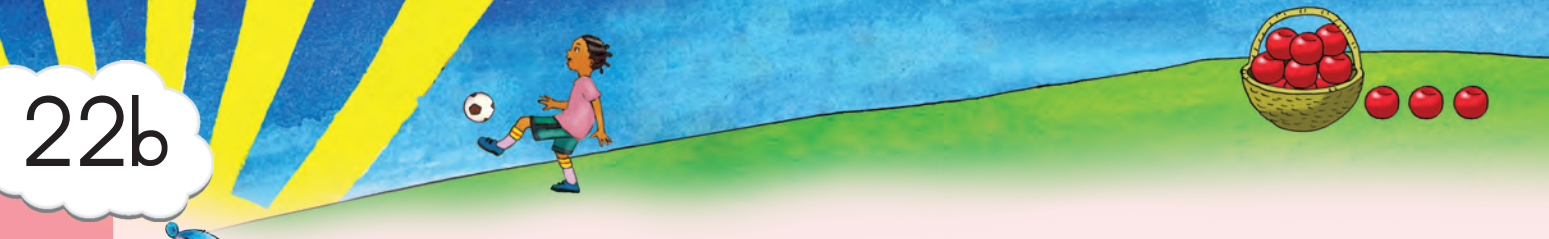
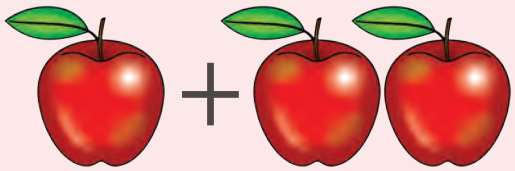
Date:



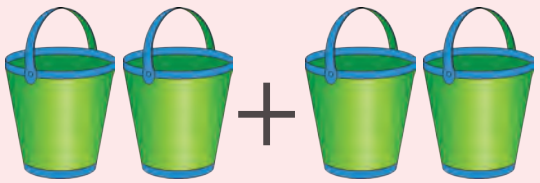


Ukuhlanganisa 1-5

Hlanganisa lezi zinombolo bese ugcwalisa impendulo.



1 + 2 = 3



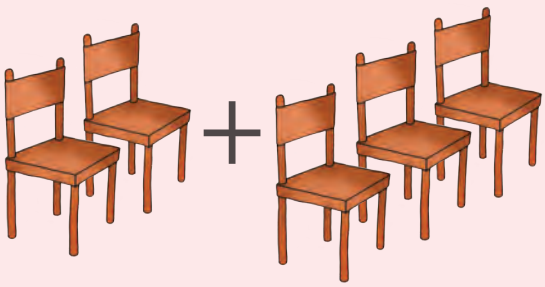
2 + 2 = ...



3 + 1 = ...



1 + 3 = ...



2 + 3 = ...



Zama lokhu.

3 + 2 =	5	5 − 3 =	
1 + 3 =	4	4 − 1 =	
2 + 2 =		4 − 2 =	
2 + 1 =		3 − 2 =	
1 + 4 =		5 − 4 =	
2 + 3 =		5 − 2 =	
3 + 1 =		4 − 1 =	
5 + 0 =		5 − 0 =	
1 + 2 =		3 − 1 =	
1 + 1 =		2 − 1 =	

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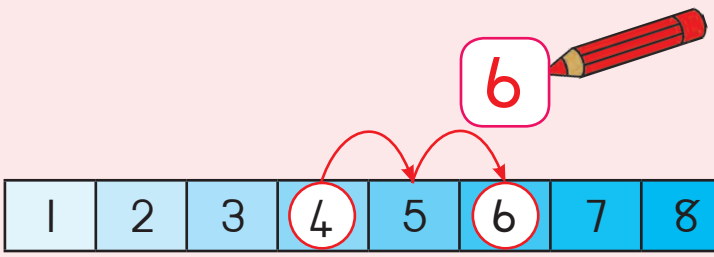
22c

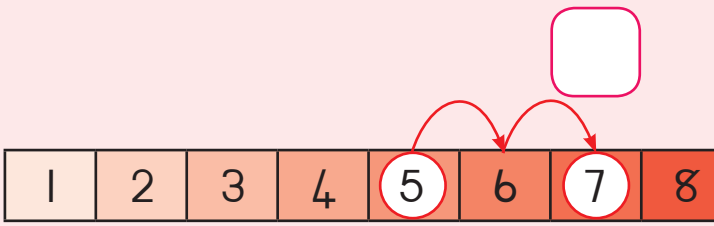


Okunye ngokuhlanganisa emgqeni wezinombolo

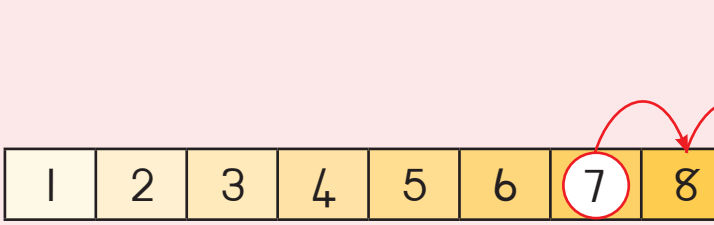
Engeza okunye okubili bese ugcwalisa impendulo.



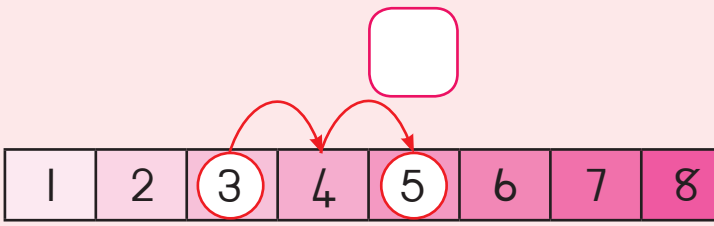
4 + 2 = 6



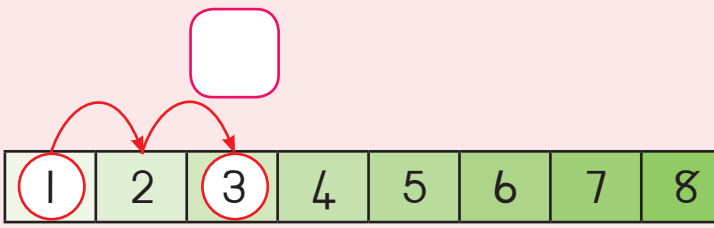
5 + 2 = ☐



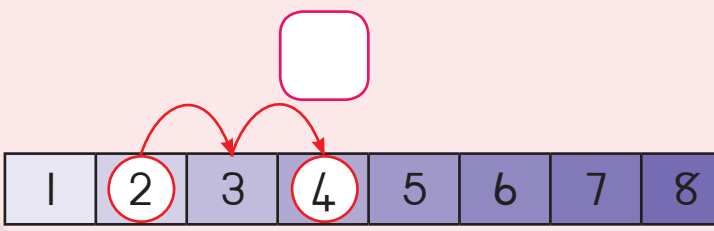
7 + 2 = ☐



3 + 2 = ☐

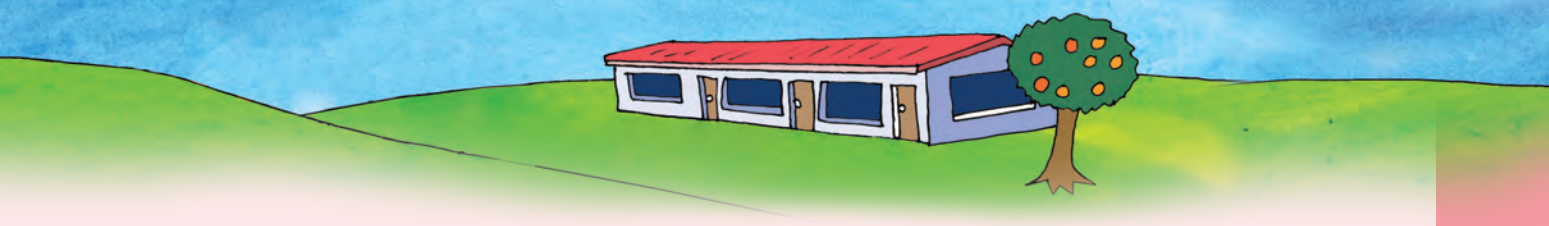


1 + 2 = ☐



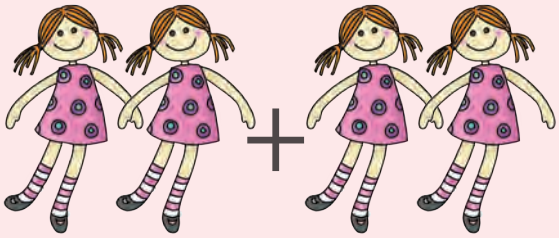
2 + 2 = ☐



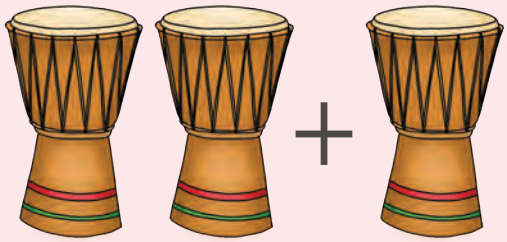


Ukuhlanganisa

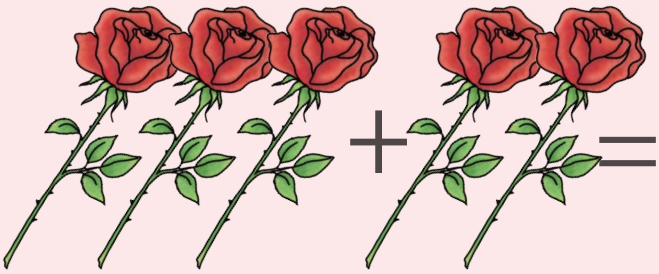
Hlanganisa lezi zinombolo bese ugcwalisa impendulo.



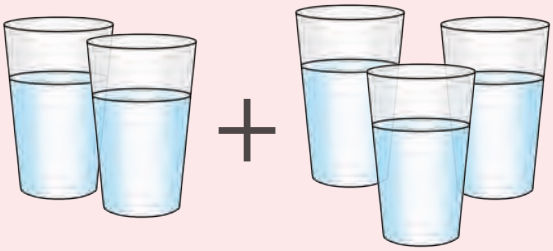
2 + 2 = 4



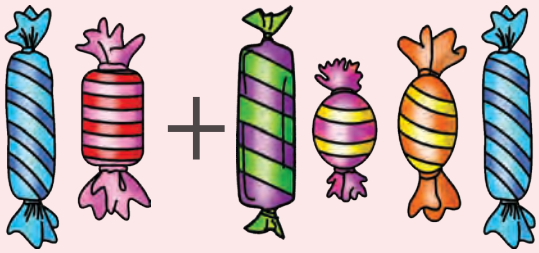
2 + 1 = ...



3 + 2 = ...



2 + 3 = ...



2 + 4 = ...

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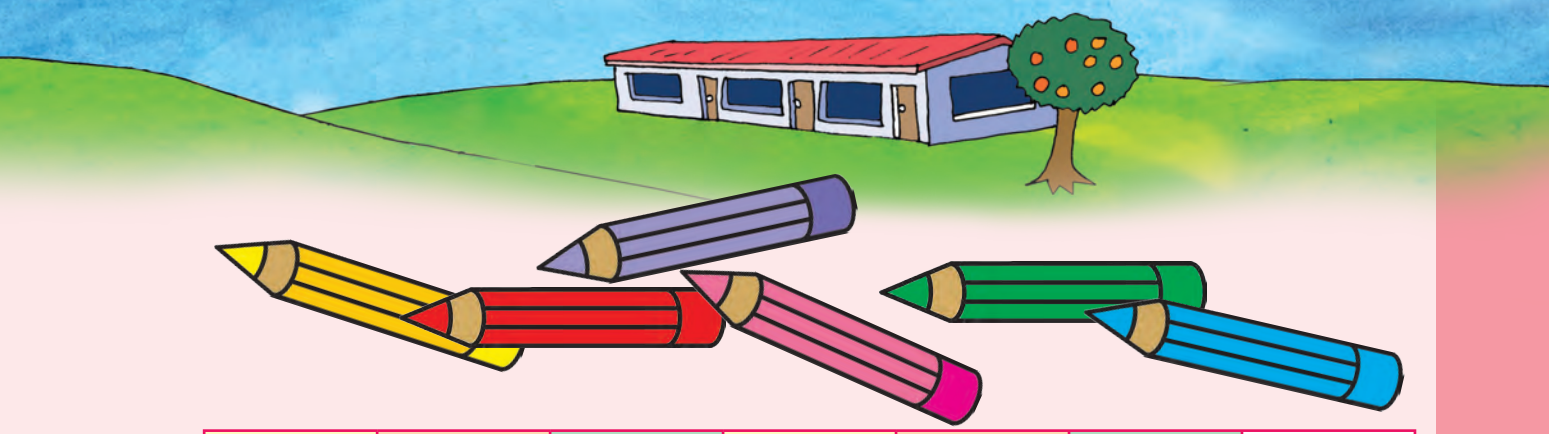
11 12 13 14 15 16 17 18 19 20

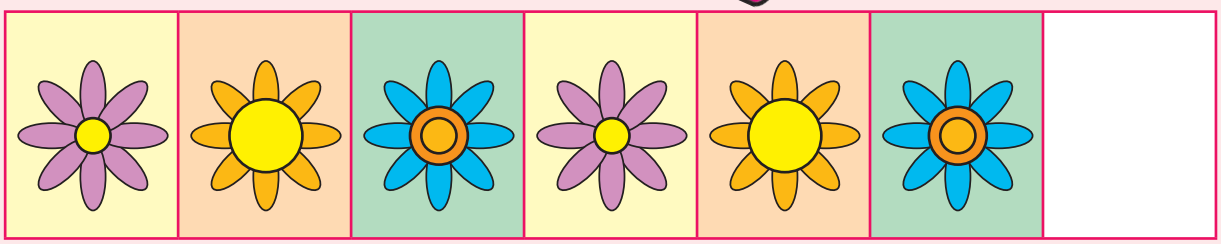


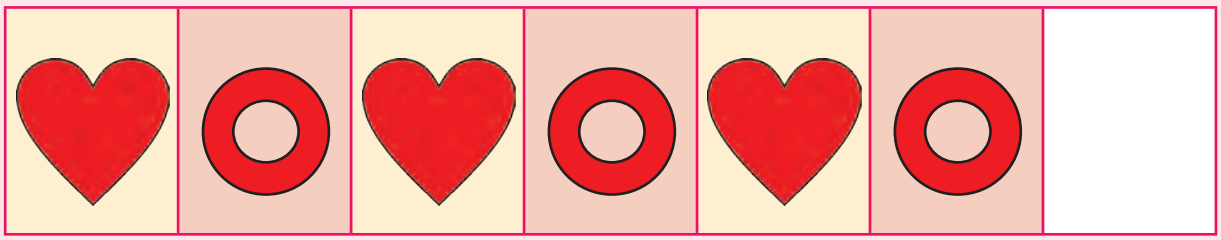
Yikuphi okulandelayo?

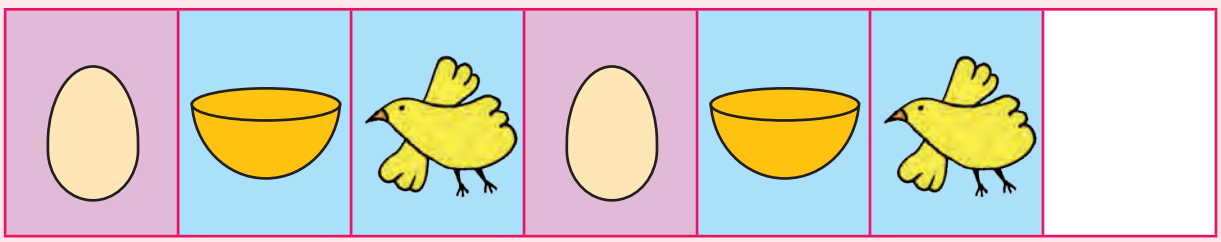
Yisho ukuthi yikuphi okulandelayo. Kudwebe uma ukwazi.

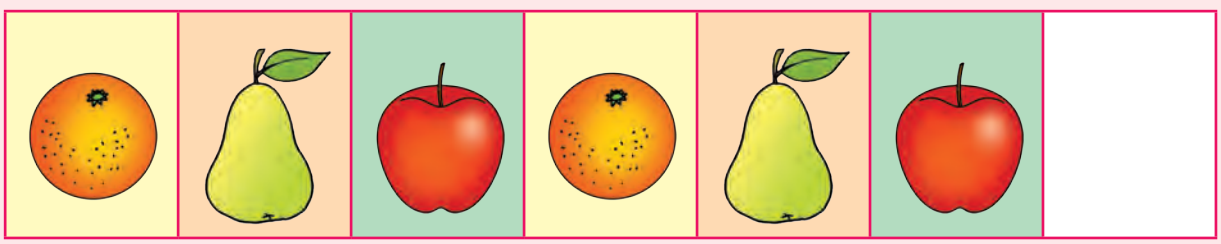
1	2	3	1	2	3	
3	4	5	3	4	5	

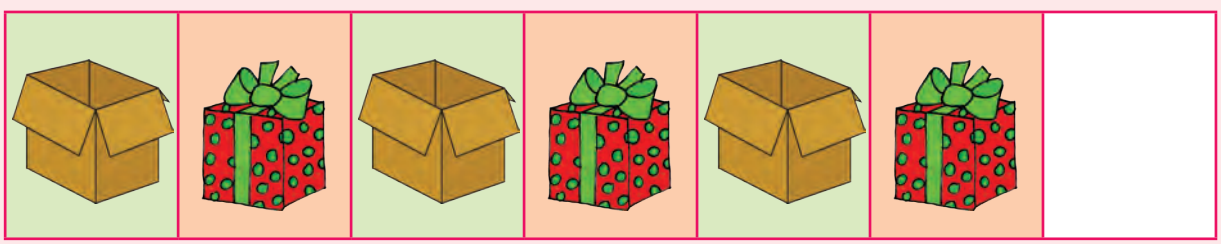


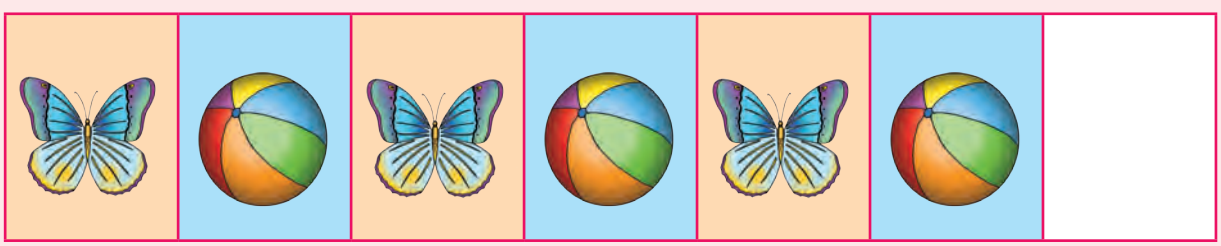












Teacher:
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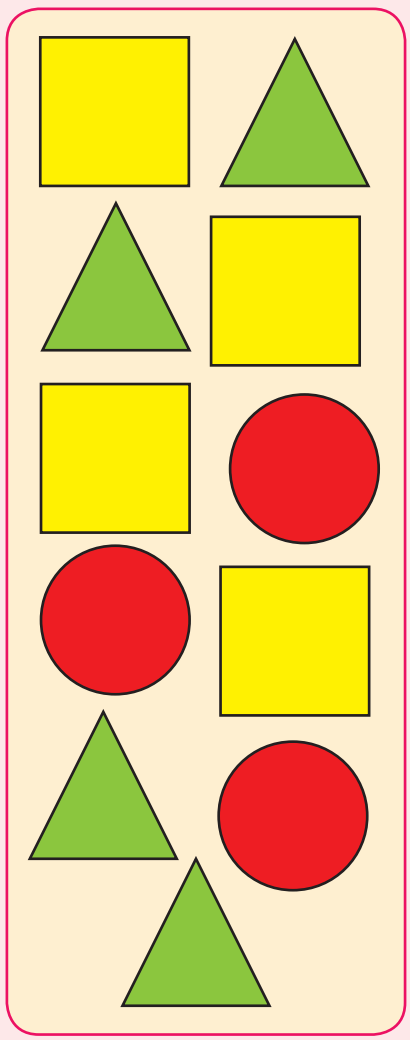
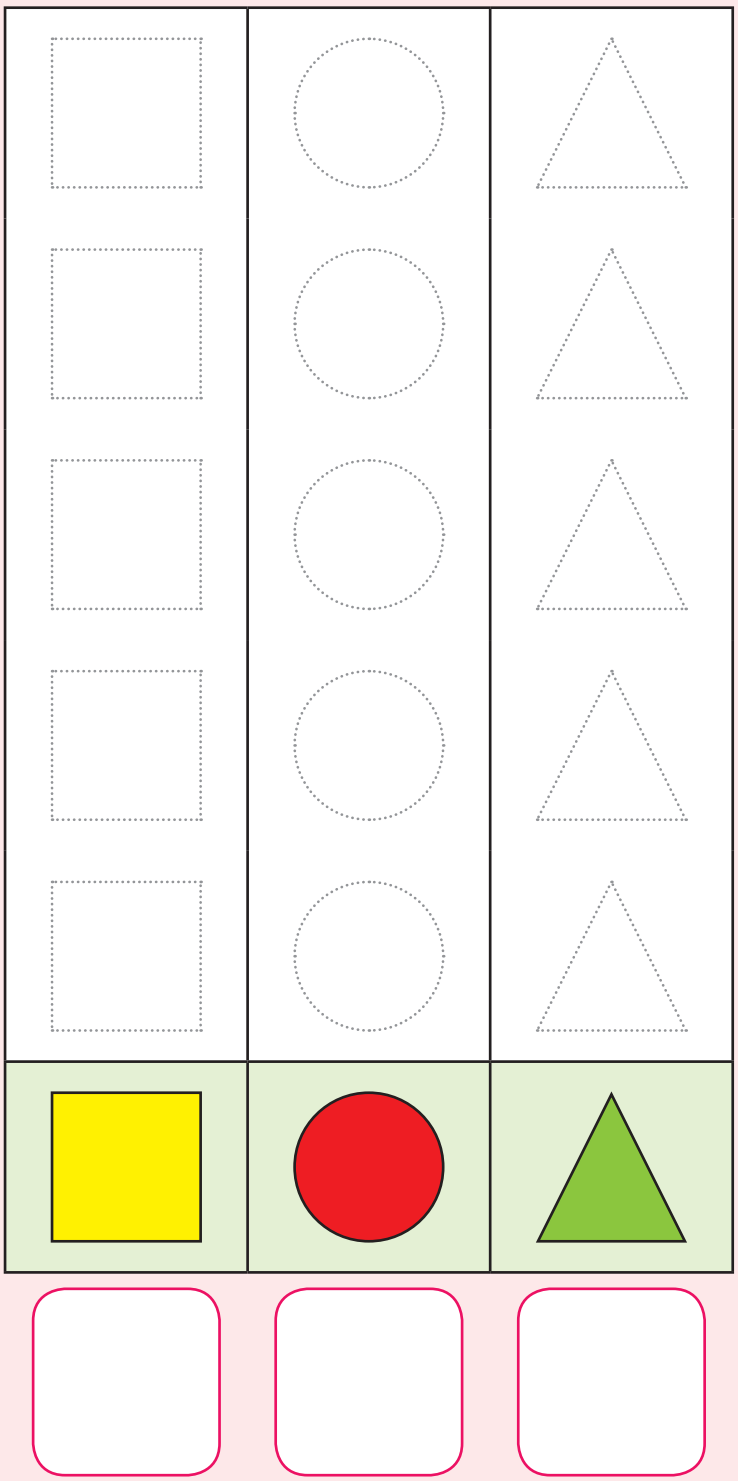
Ukulawula imininingwane

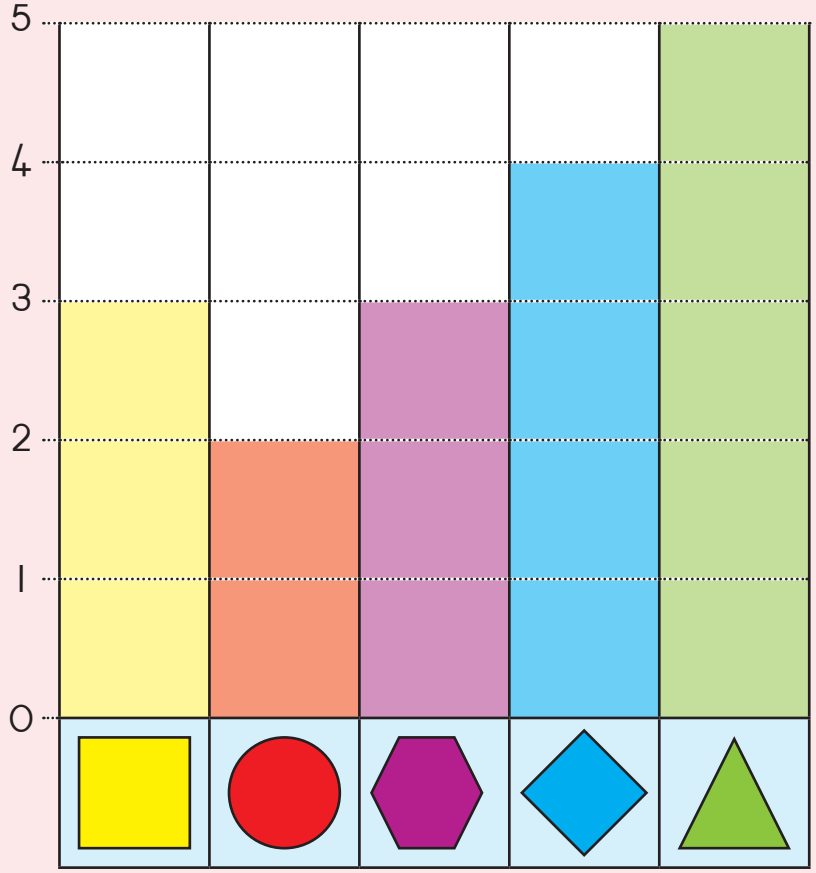
Phinda udwebe imimo egrafini yezithombe bese ubhala inani ngalinye ngezansi.



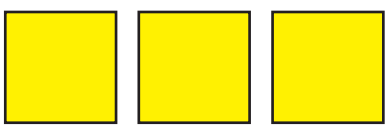


Funda igrafu

Buka igrafu. Igrafu ngayinye imele umumo.



Funda igrafu ubone ukuthi mingaki imimo ngokwehlukana kwayo. Dweba imimo ngezansi.



Teacher:
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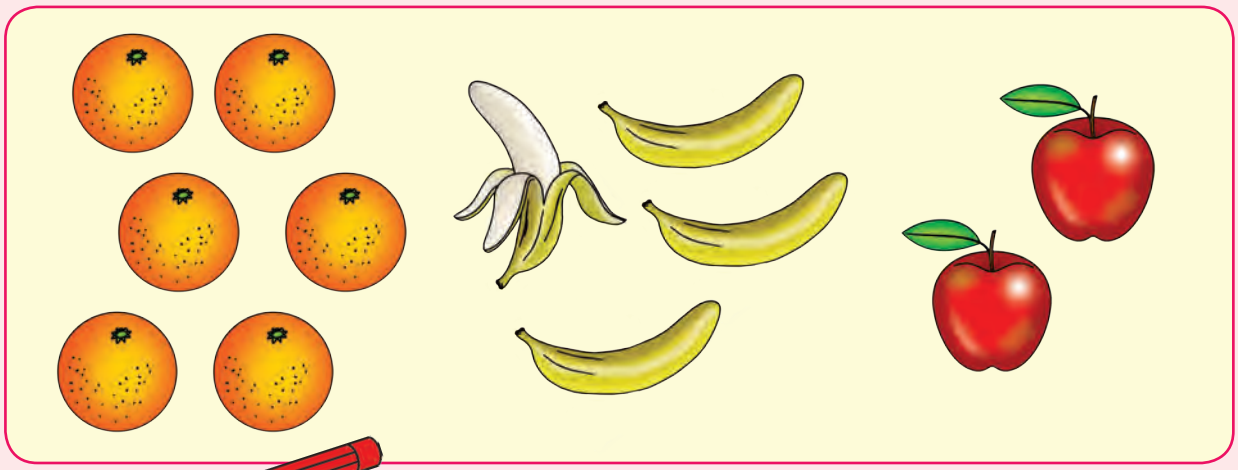
Date:

11 12 13 14 15 16 17 18 19 20



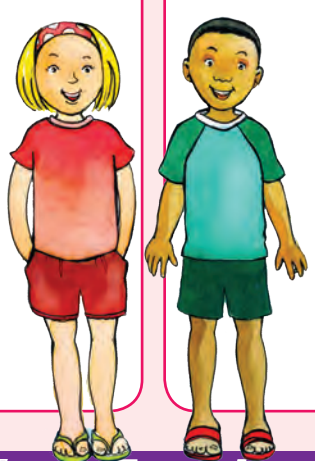
Masabelaneni

Bala amawolintshi, ubhanana nama-apula, bese ubhala amanani ebhulokini.



6	amawolintshi		ubhanana		ama-apula

Abelanani amawolintshi, ubhanana nama-apula nibe babili, bese nikudweba konke.





Ukwabelana

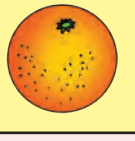
IZITHELO		
Ama-apula		2
Ubhanana		4
Amawolintshi		5

Uma abantwana ababili babelana ngobhanana ngokulingana, bazothola omngaki ngamunye?

Uma abantwana ababili babelana ngama-apula ngokulingana, bazothola amangaki ngamunye?

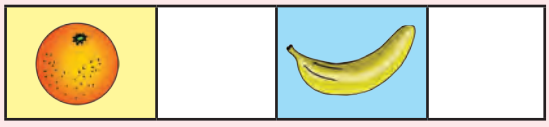
Uma abantwana abahlanu babelana ngobhanana ngokulingana, bazothola omngaki ngamunye?

Dweba inombolo yamapula kanye nobhanana.

Beka uphawu empendulweni eshaya khona:

Kungabe yini eningi phakathi kwamawolintshi nobhanana?



Kungabe yini eningi phakathi kwama-apula nobhanana?



Kungabe yini eningi phakathi kwamamawolintshi nama-apula?



Teacher:
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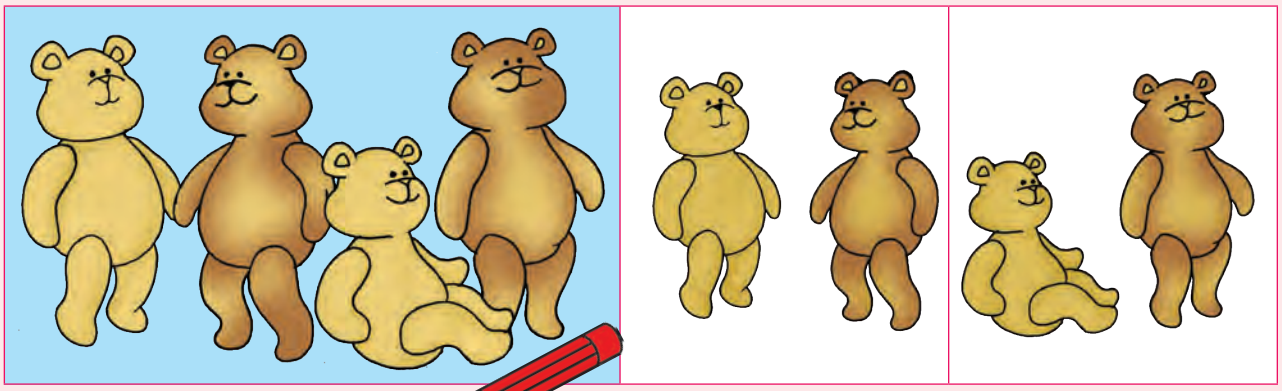
Date:



Ukushiyelana ngokulingana

Hlukanisa kabili iqembu elisebhokisini lokuqala. Beka lawa maqembu amabili emabhokisini ahlukene.



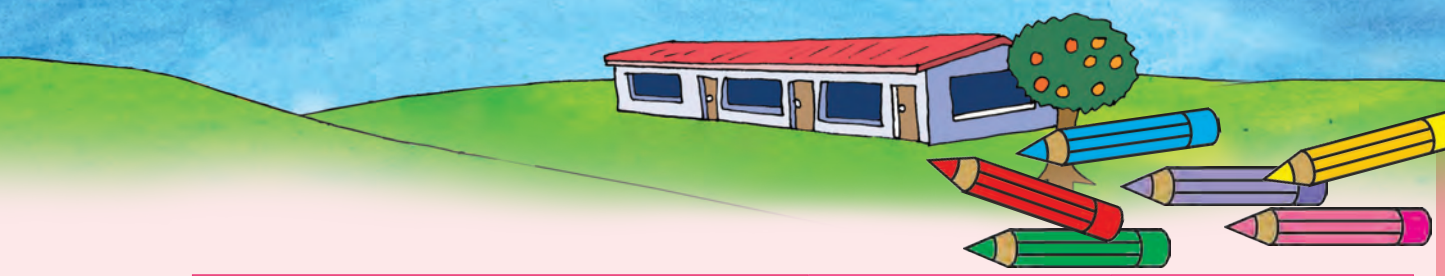
4 = 2 + 2

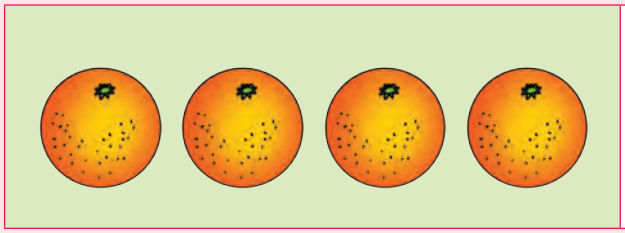


__ = __ + __

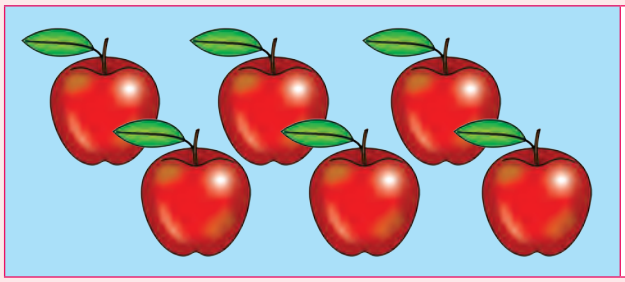


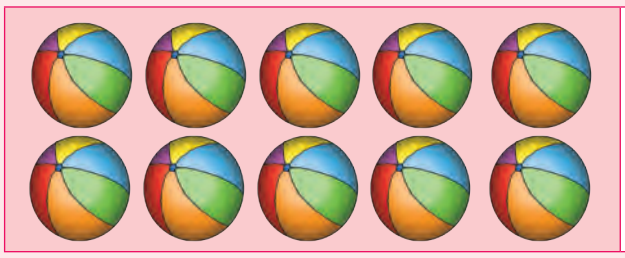
__ = __ + __









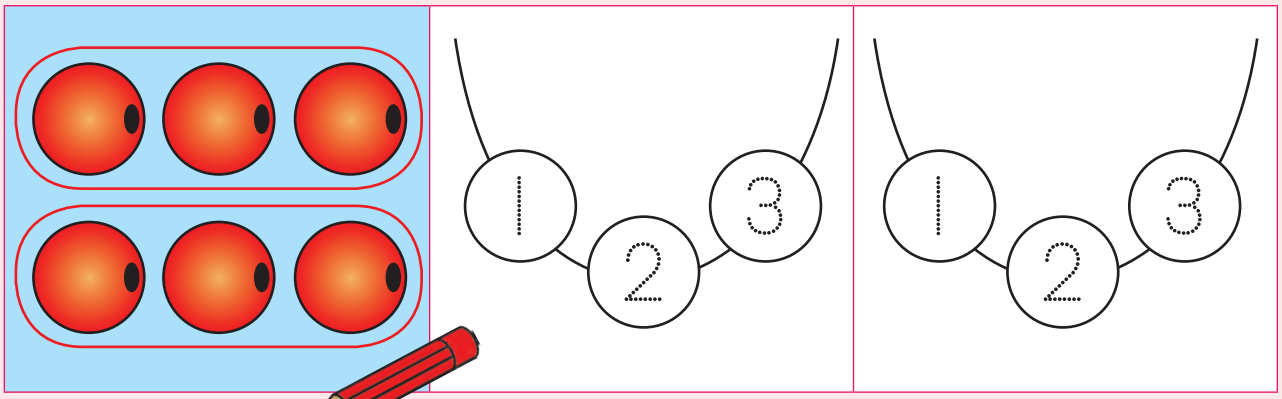


Teacher:
Sign:

Date:

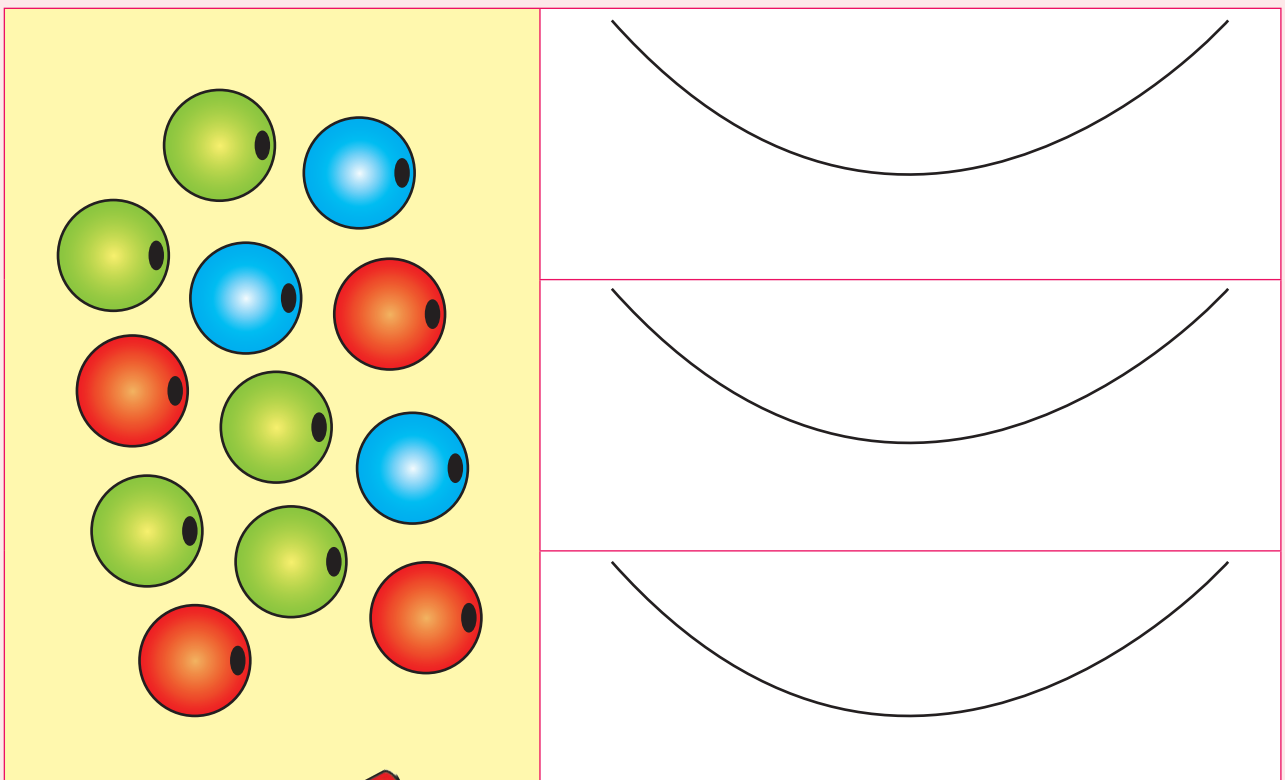
Ukushiyelana ngokulingana

Hlukanisa ubuhlalu obubomvu ngokulinganayo. Bala ubuhlalu ngenkathi ubufaka umbala.

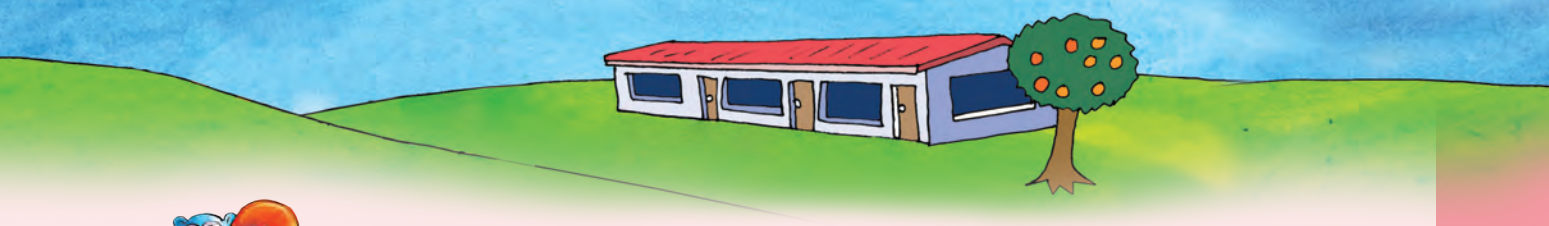


6 = 3 + 3

Abelanani ubuhlalu obumibalabala ngokulinganayo nakhe ngabo imigexo.

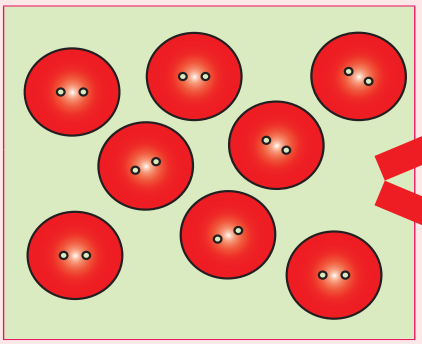


= + +



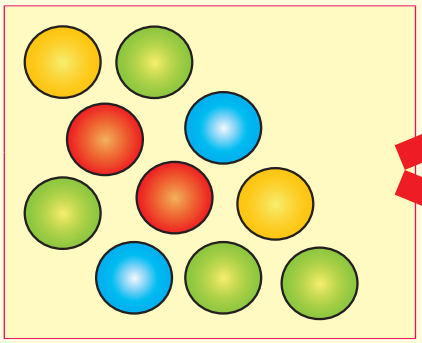


Hlelani izinkinobho zibe ngamaqoqo amabili. Bhalani inani phansi.



___ = ___ + ___

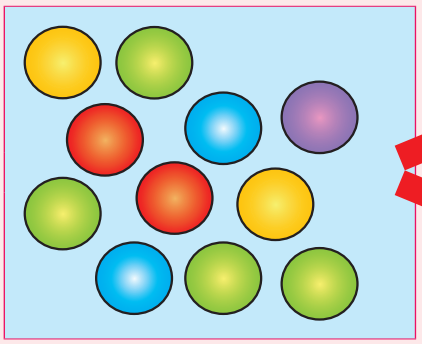
Abelani izingane ezimbili izimabule ezili-10 bese niphendula imibuzo.



Ingane iyinye ithole ezingaki? ___

Zingaki ezisalile? ___

Abelani izingane ezimbili izimabule ezili-11 bese niphendula imibuzo.



Ingane iyinye ithole ezingaki? ___

Zingaki ezisalile? ___

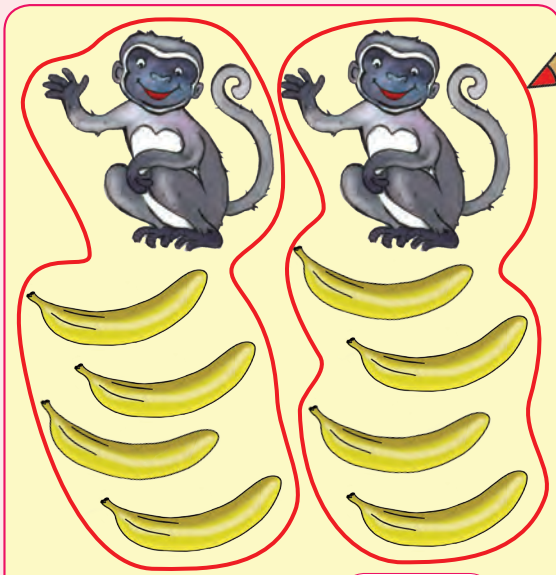
Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

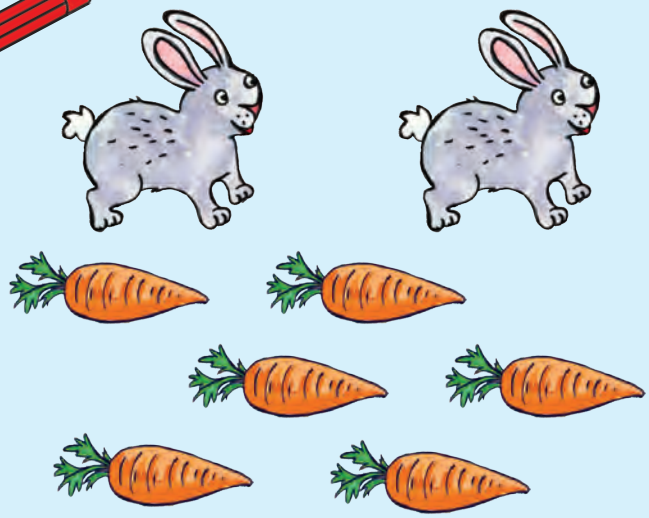
Ukwabelana ngokulinganayo

Zungelezela izithelo nezilwane okumele nizahlukanisele ngokulinganayo.

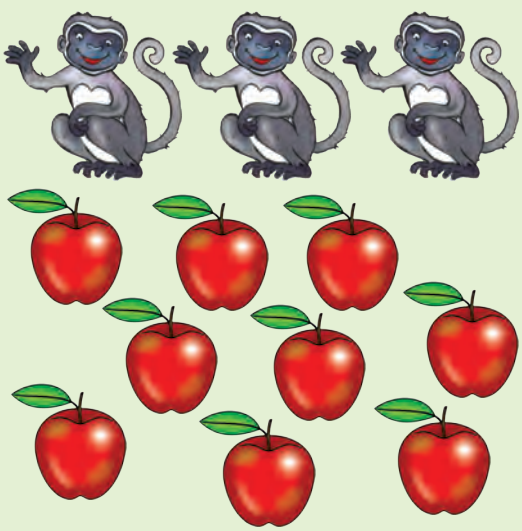


Mngaki ubhanana otholwe yinkawu ngayinye?

4

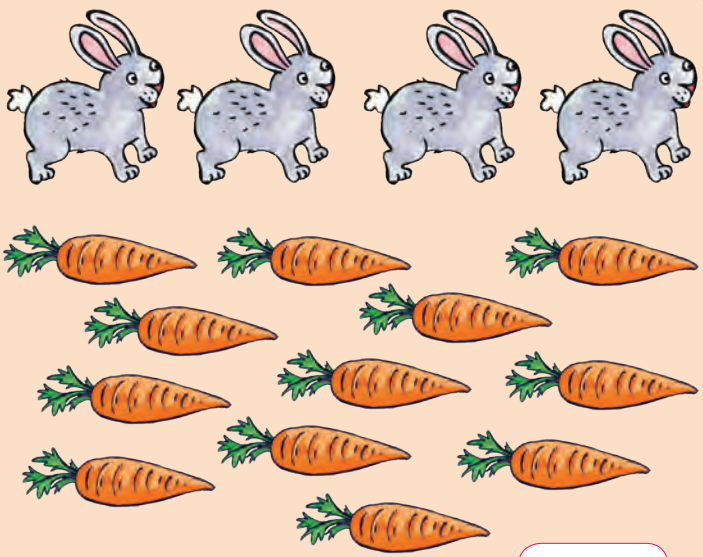


Zingaki izaqathe ezitholwe ngunogwaja ngamunye?



Mangaki ama-apula atholwe yinkawu ngayinye?

Abe khona ama-apula asalayo uma naba?

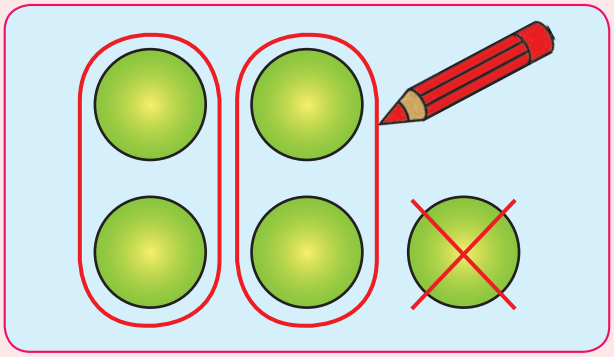


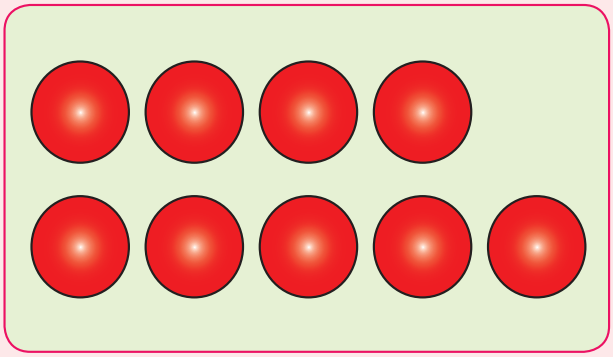
Zingaki izaqathe ezitholwe ngunogwaja ngamunye?

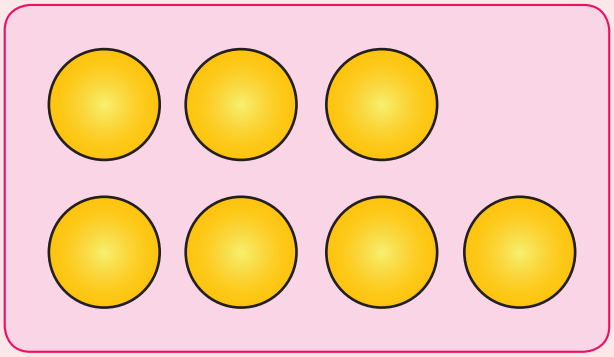
Abe khona ama-apula asalile emva kokwabelana ngawo ngokulinganayo?

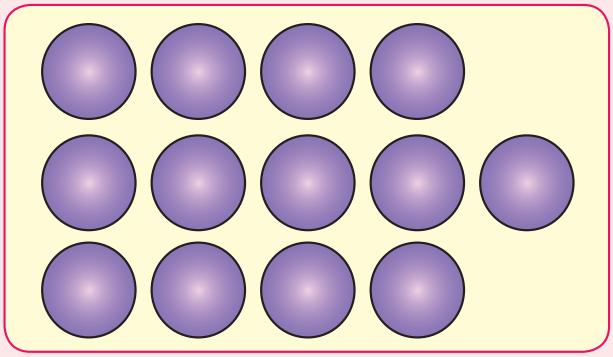
Ukuhlukanisa kube khona okusalayo

Beka izinto zokubala zibe ngamaqoqo amabili alinganayo.

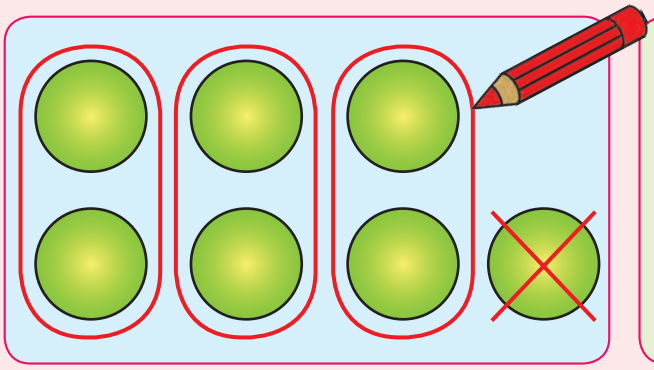


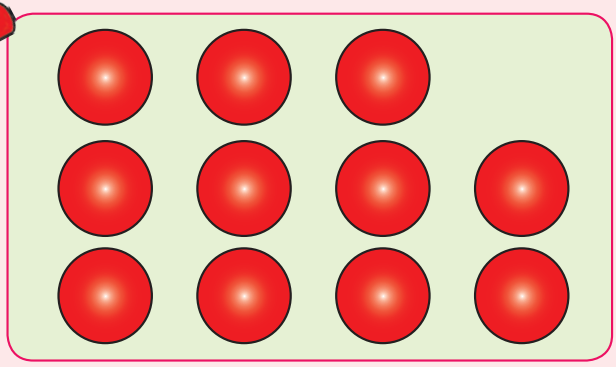


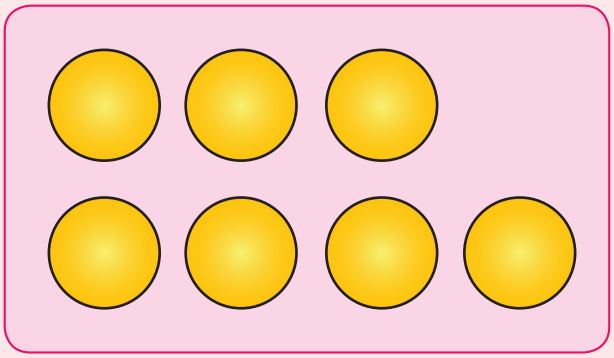


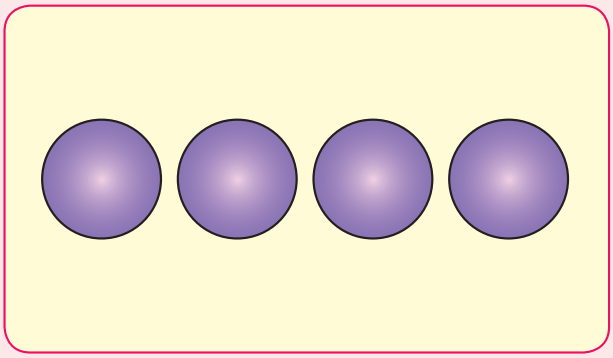


Beka izinto zokubala zibe ngamaqoqo ama-3 alinganayo.









Teacher:
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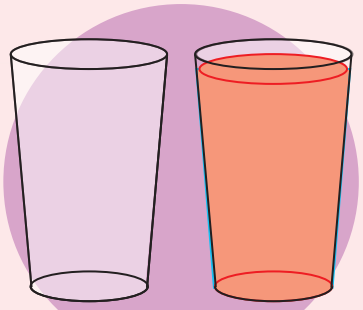
Date:

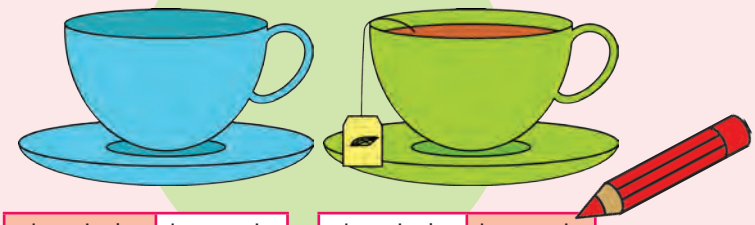
Umthamo

Faka umbala empendulweni efanele.
Kungabe iziqukathi zigcwele kumbe kazinalutho?



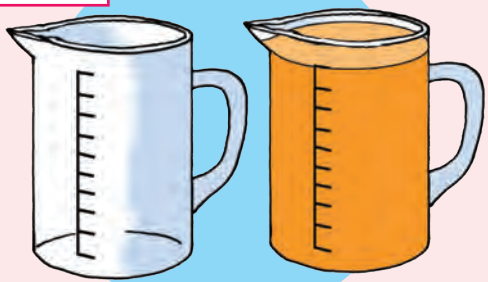
akunalutho | kugcwele

akunalutho | kugcwele



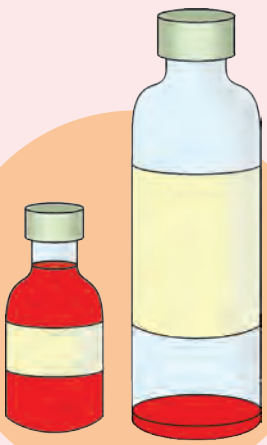
akunalutho | kugcwele

akunalutho | kugcwele



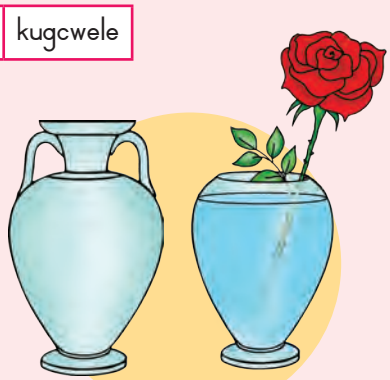
akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele



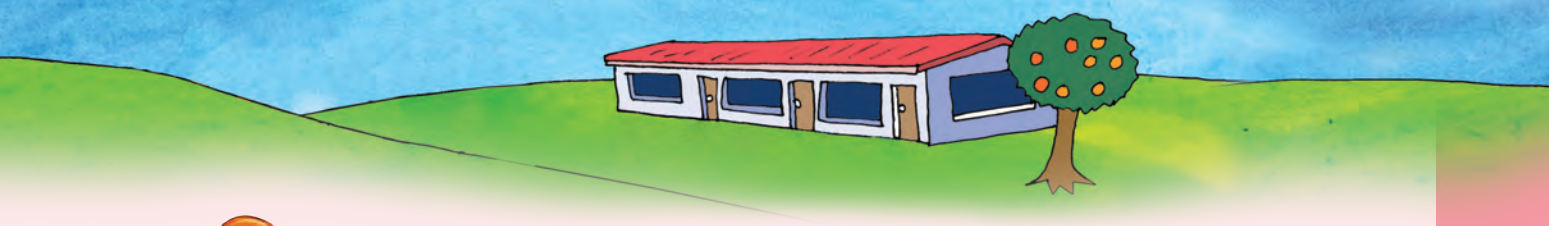
akunalutho | kugcwele



akunalutho | kugcwele

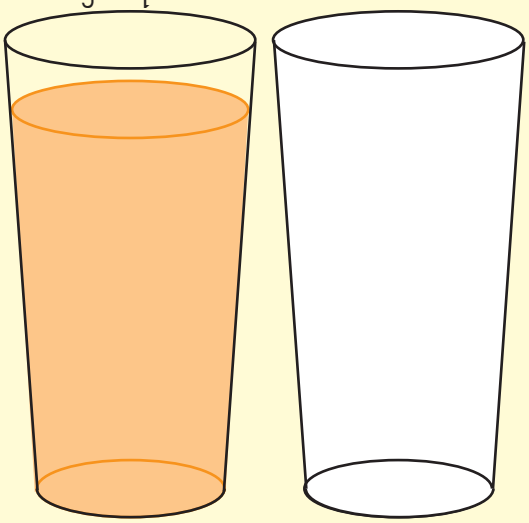
akunalutho | kugcwele

kugcwele	akunalutho





Faka umbala engilazini yesibili ukhombise ukuthi inejusi encane kunengilazi yokuqala.



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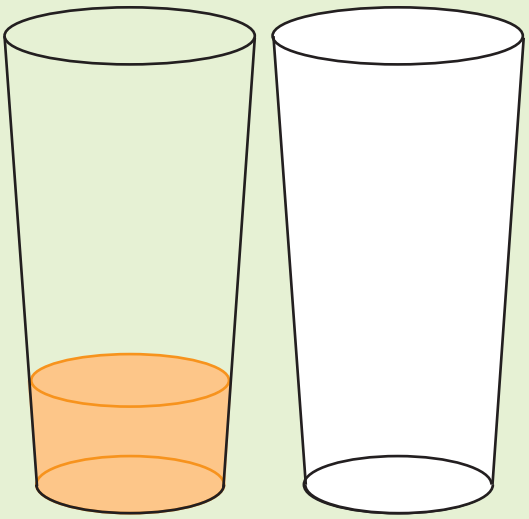




Zungelezela uveze ukuthi kuningi kunokunye, kuncane kunokunye kumbe kuyalingana.



Ingilazi esasibhakabhaka

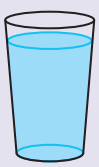
ino kungaphezu

ino kungaphansi

ino kungaphansi

kunengilazi ebomvu.





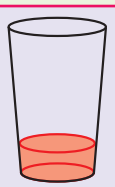
Ingilazi esasibhakabhaka

ino kungaphezu

ino kungaphansi

ino kungaphansi

kunengilazi ebomvu.





Ingilazi esasibhakabhaka

ino kungaphezu

ino kungaphansi

ino kulinganayo

inokuningi kunengilazi ebomvu.









kuningi kuna	kumbalwa kuna

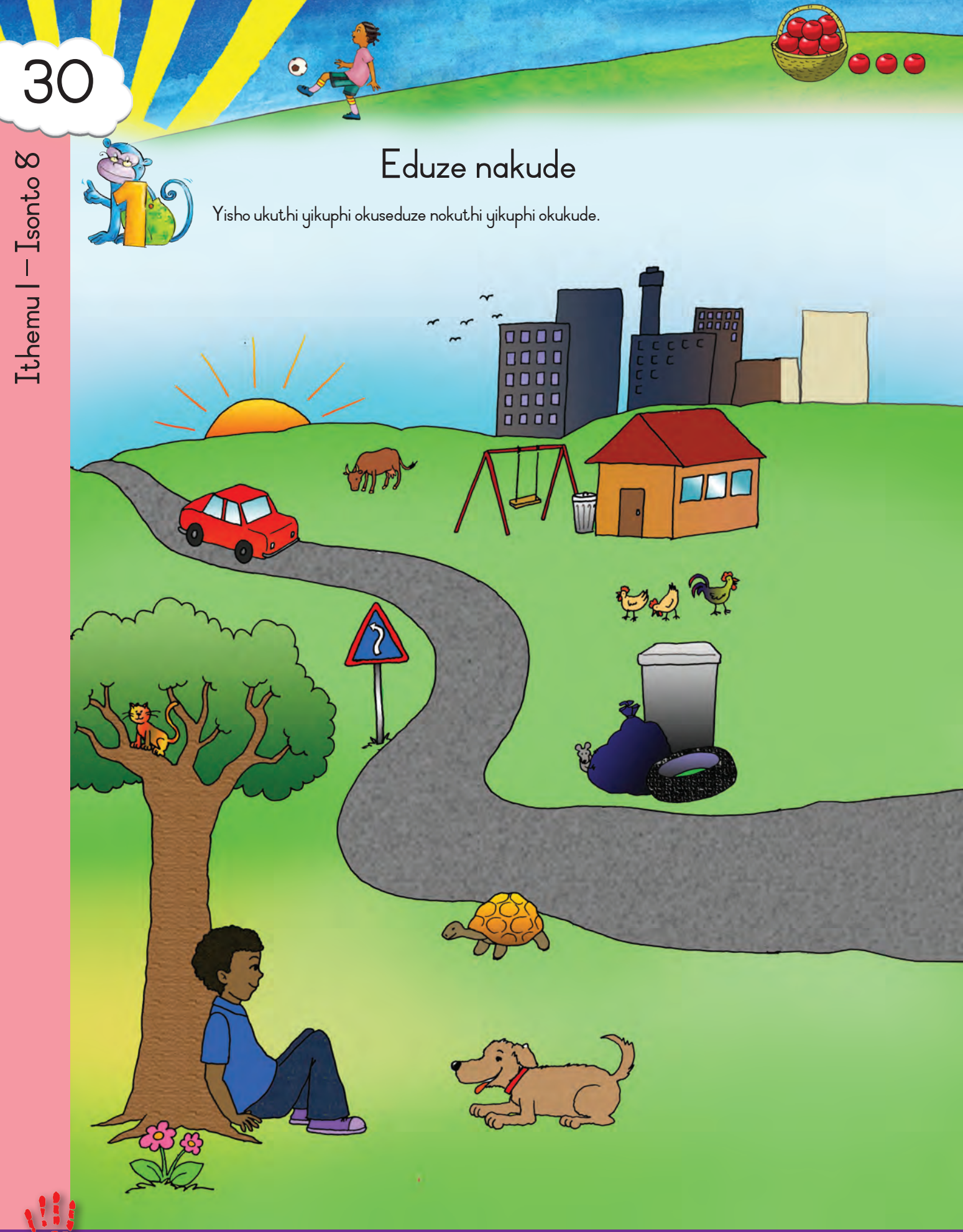
Teacher:
Sign:

Date:



Eduze nakude

Yisho ukuthi yikuphi okuseduze nokuthi yikuphi okukude.



Okude nokufushane

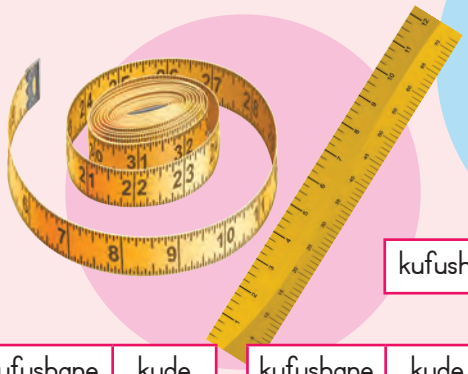
Zungelezela okude.



kufushane kude kufushane kude



kufushane kude kufushane kude



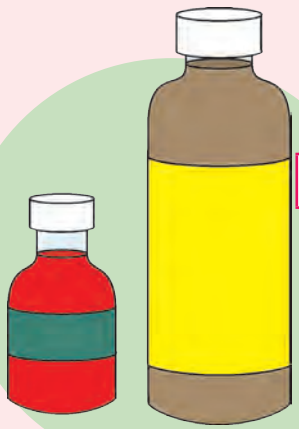
kufushane kude kufushane kude



kufushane kude kufushane kude



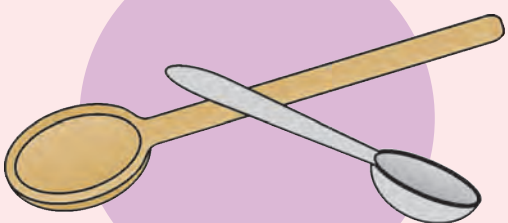
kufushane kude kufushane kude



kufushane kude kufushane kude



kufushane kude kufushane kude



kufushane kude kufushane kude

kufushane	kude

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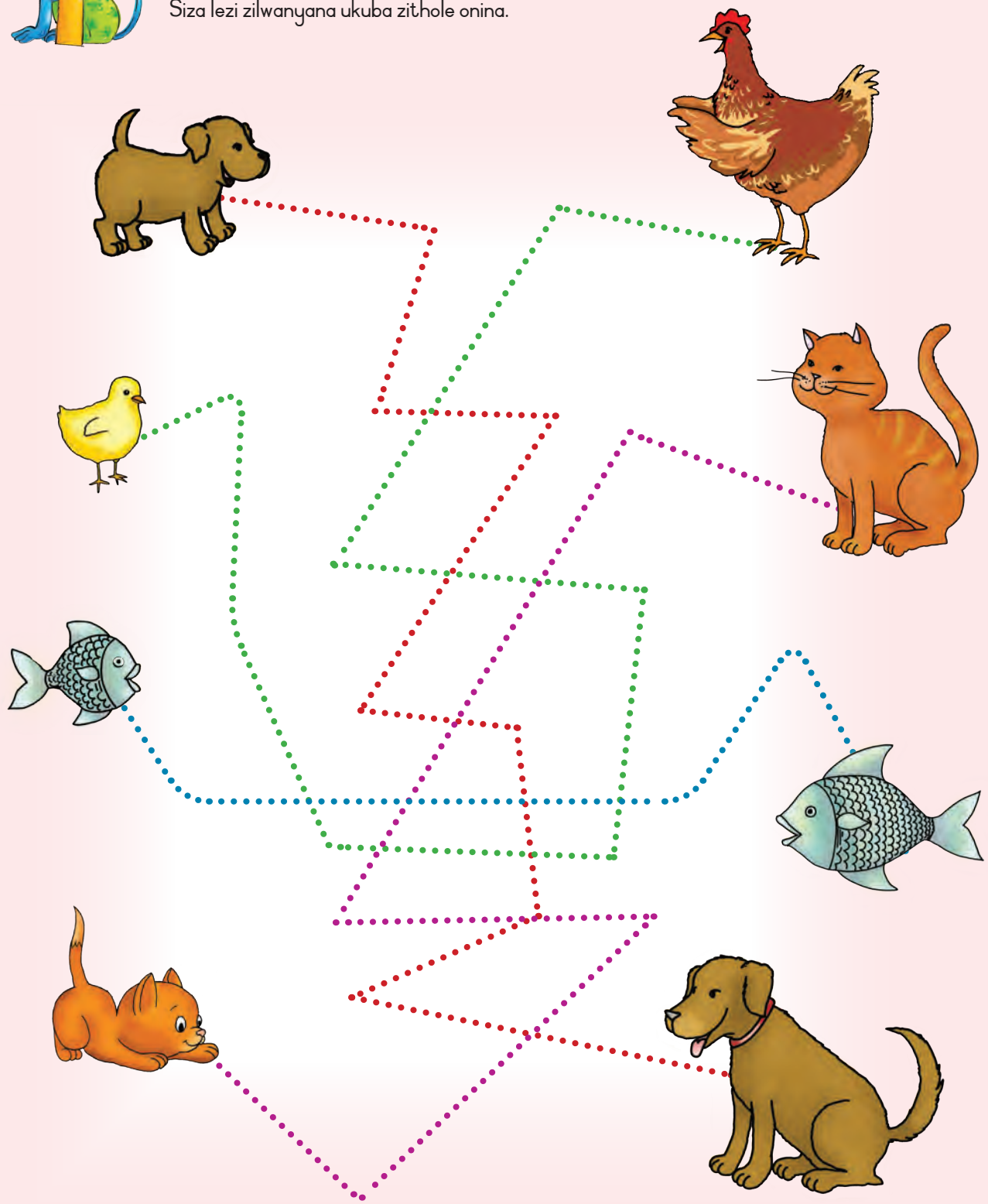
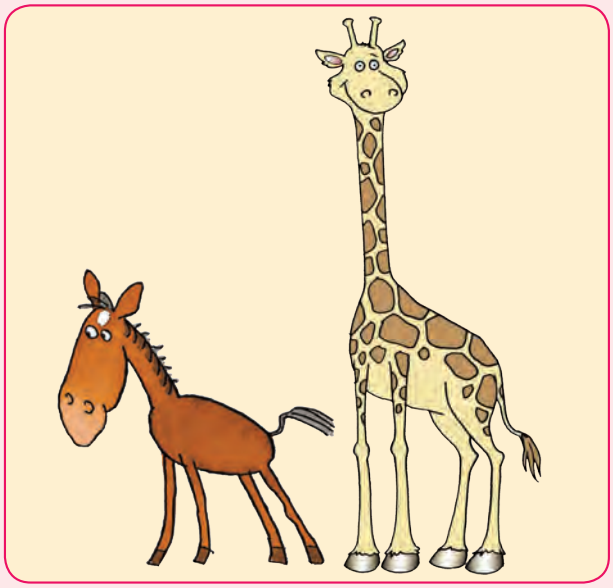
Ukulandela umzila

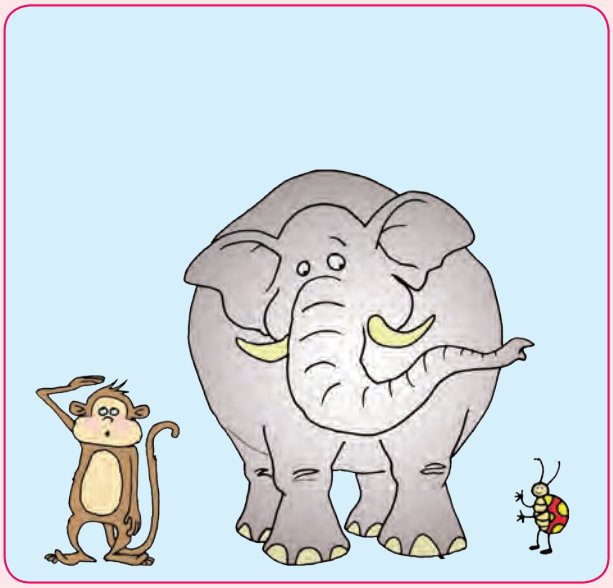
Siza lezi zilwanyana ukuba zithole onina.

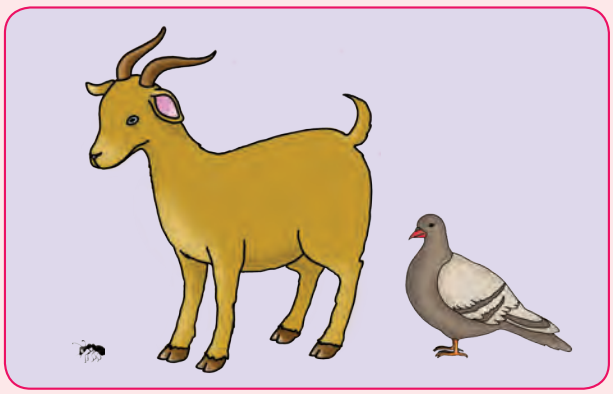


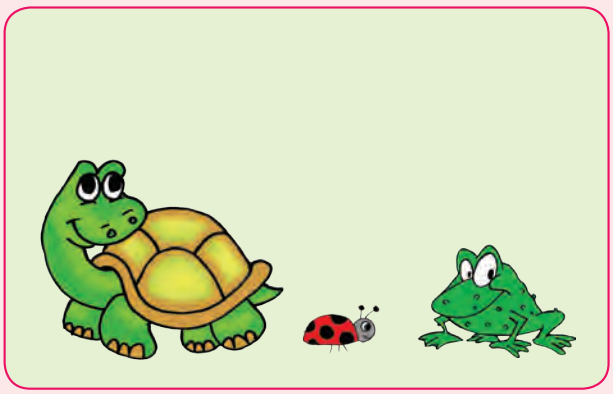
Okukhulu nokuncane

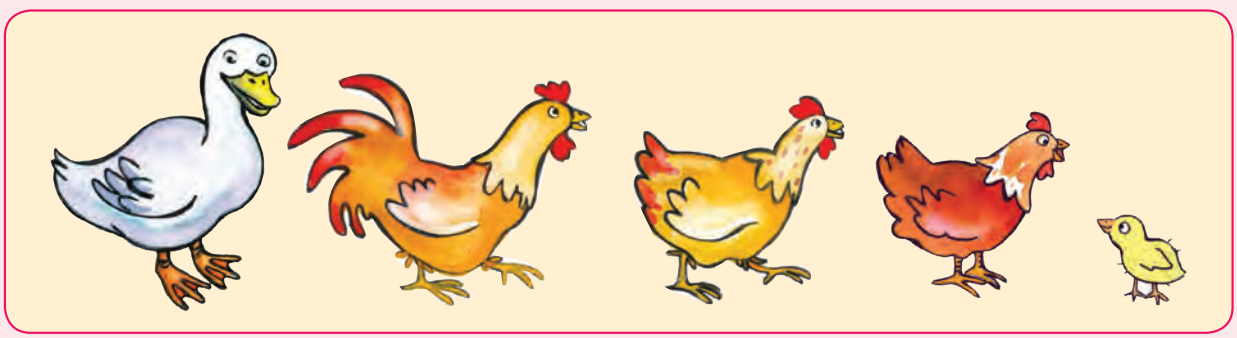
Zungelezela isilwane esikhulu ngombala obomvu bese uzungelezela isilwane esincane ngombala oluhlaza sasibhakabhaka ebhokisini ngalinye.











kukhulu	kuncane	kukhulu kakhulu	kuncane kakhulu

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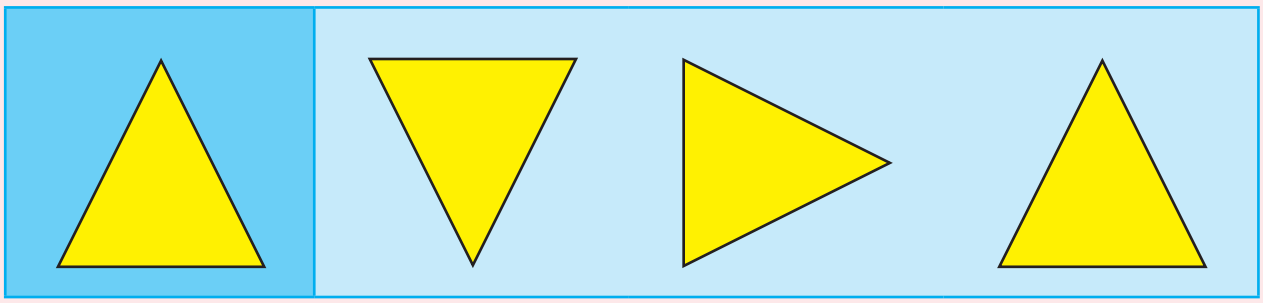
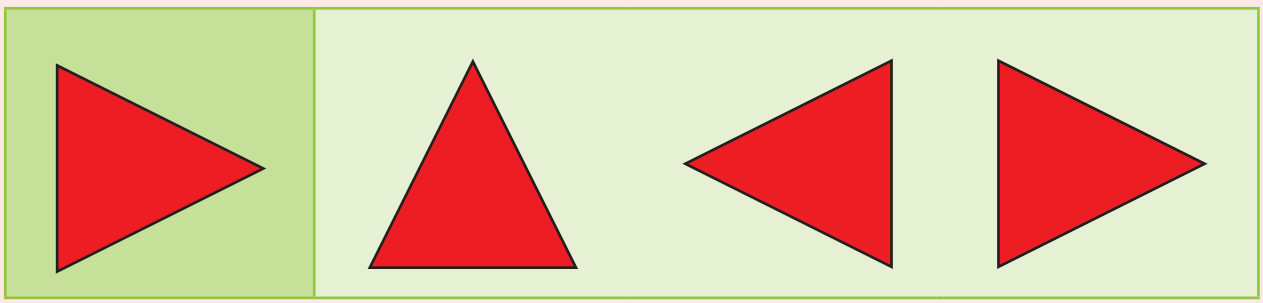
11 12 13 14 15 16 17 18 19 20

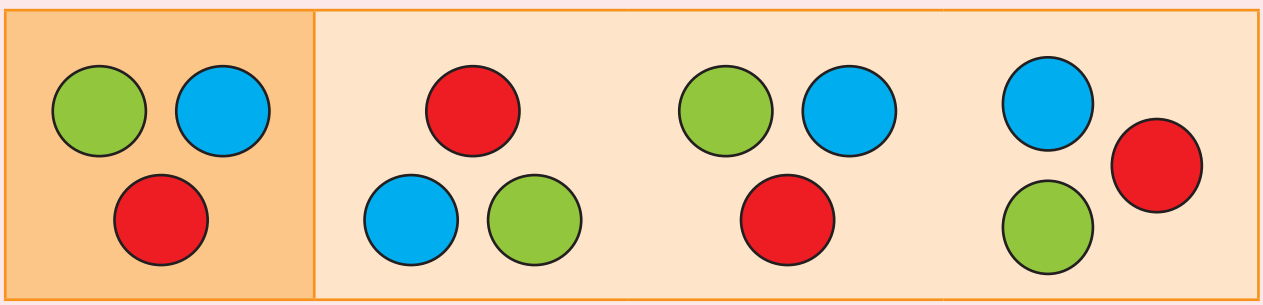


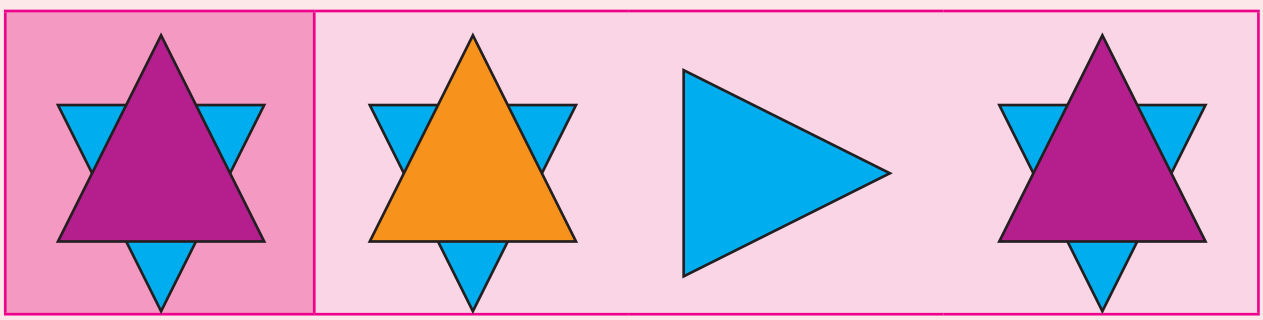
Imimo

Thola umumo ofana nalowo osebhokisini lokuqala.





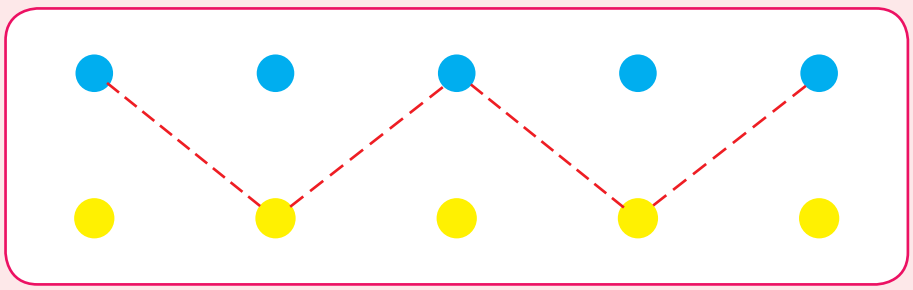


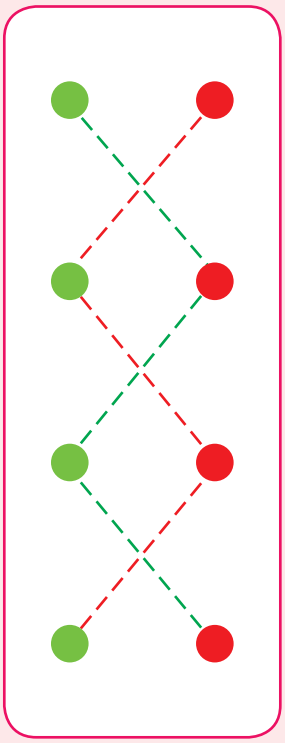


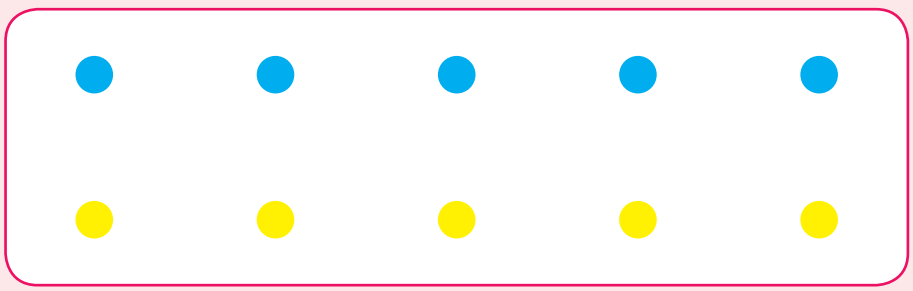


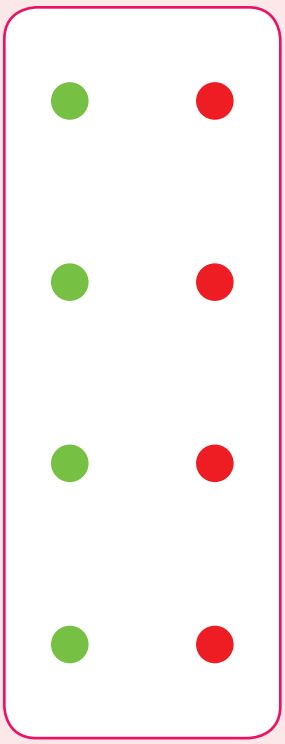


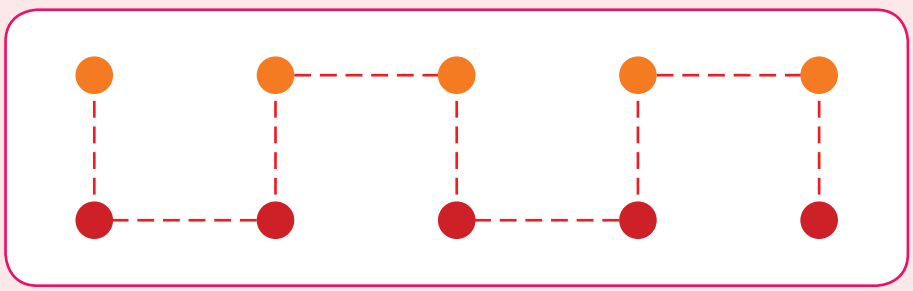
Hlanganisa amachashazi ukuze kudwebeke isithombe esifana nesokuqala.

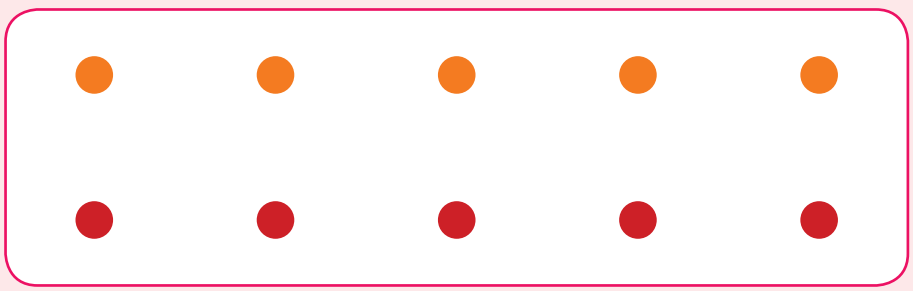












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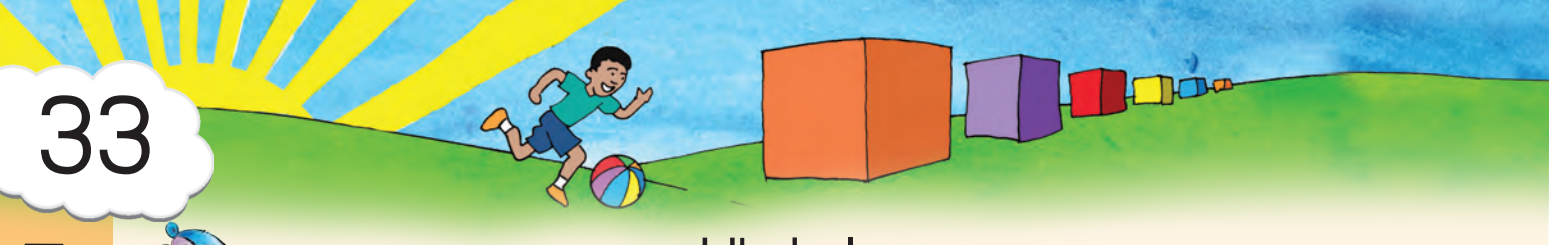
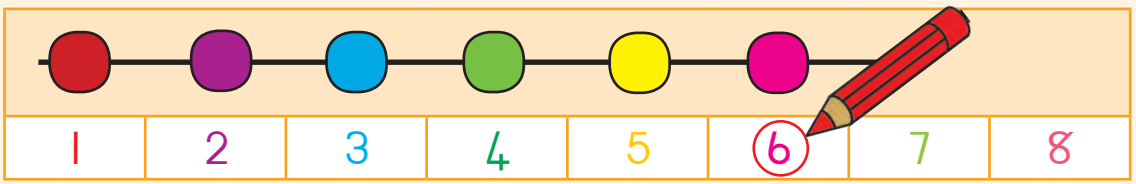




Ukubala

Bala ubuhlalu bese uzungelezela inombolo efanele.



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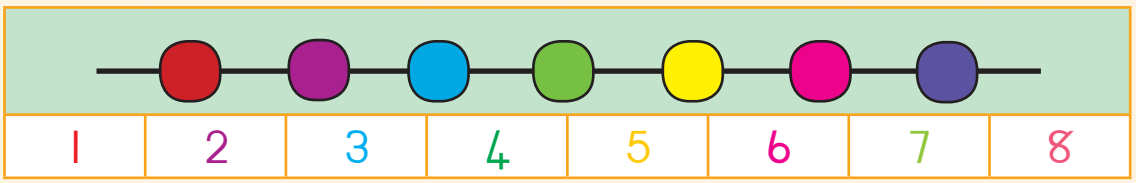
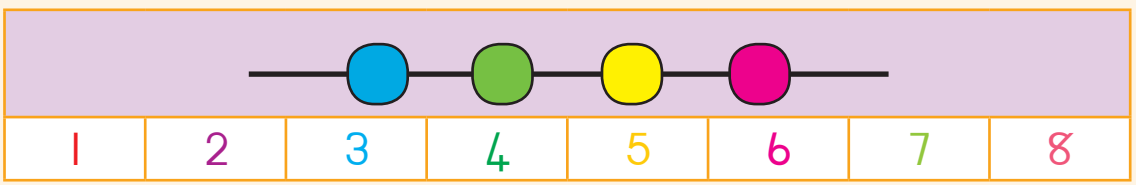


1	2	3	4	5	6	7	8



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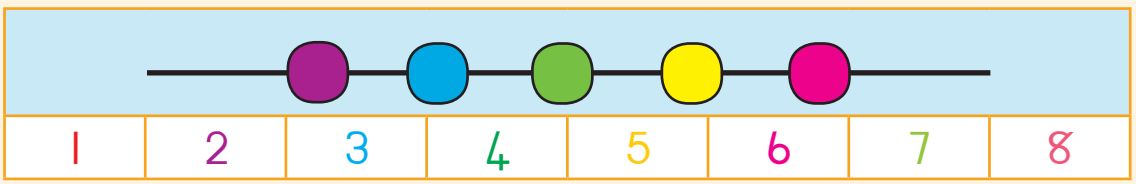

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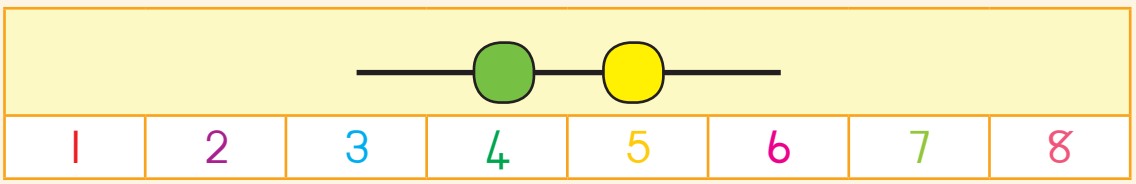

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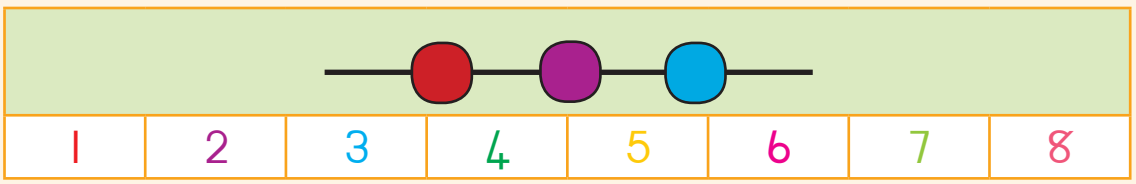
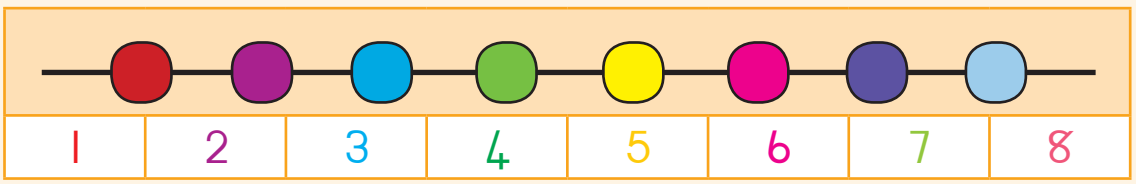


1	2	3	4	5	6	7	8



1	2	3	4	5	6	7	8





Umugqa wezinombolo

Gcwalisa izinombolo ezidingekayo.

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



Amagama ezinombolo

Kopisha amagama alezi zinombolo.



1 | 1 | kunye kunye



2 | |



3 | |



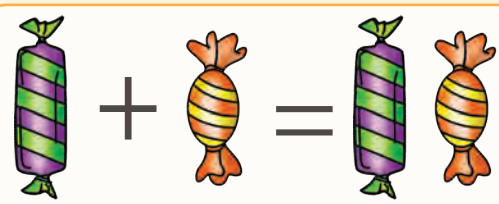
4 | |



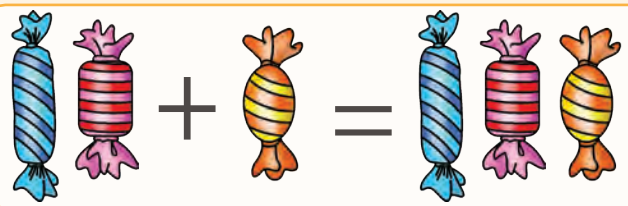
5 | |

Ukuhlanganisa

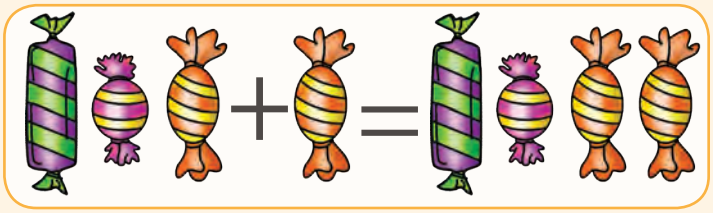
Masengeze ngokukodwa bese sigcwalisa impendulo.



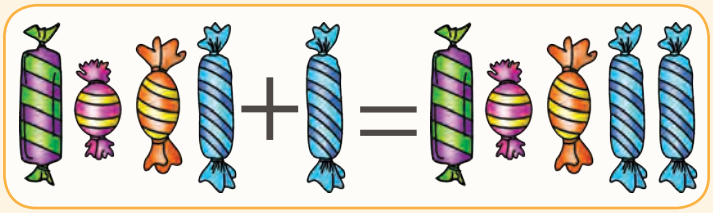
1 + 1 = 2



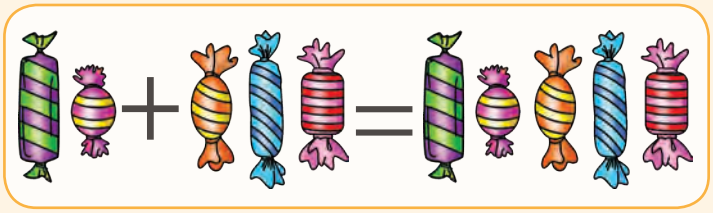
2 + 1 = 3



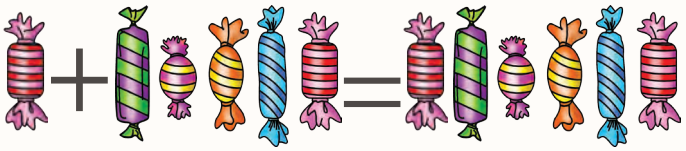
3 + 1 = ...



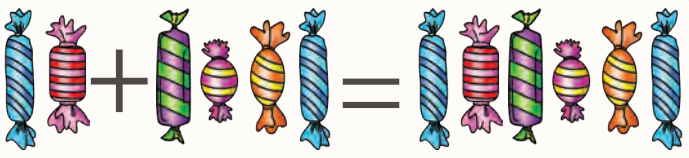
4 + 1 = ...



2 + 3 = ...



1 + 5 = ...

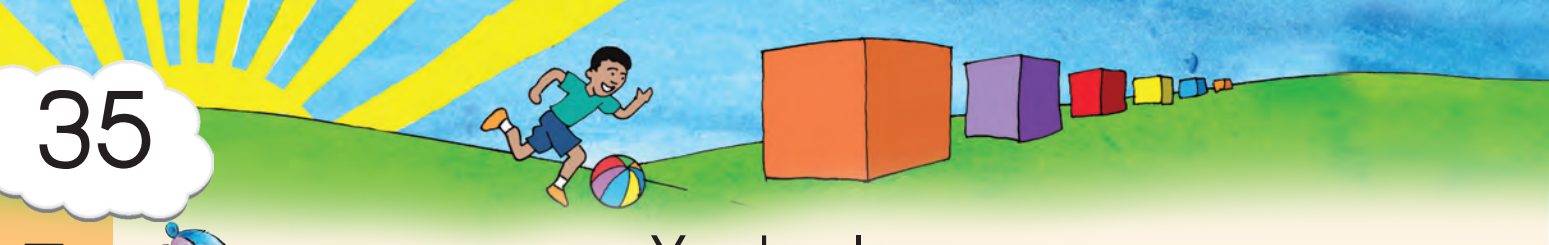


2 + 4 = ...

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Yisiphi isilwane

Zungelezela impendulo efanele.



Yisiphi isilwane esiphambi kwendlovu?					
Yisiphi isilwane esingemuva kwenja?					
Yisiphi isilwane esiphakathi kwedube nenja?					
Uma inja isuka iya phambili yisiphi isilwane ezofinyelela kuso?					
Uma indlovu isuka iya emuva yisiphi isilwane ezofinyelela kuso?					
Yisiphi isilwane esiphakathi nomugqa?					
Yisiphi isilwane esisekuqaleni komugqa?					
Yisiphi isilwane esisekugcineni komugqa?					

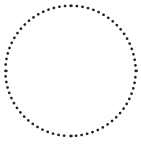


Izimpawu nemimo

Kopisha lezi zimpawu.

+	+
−	
×	
÷	
=	

Kopisha le mimo.

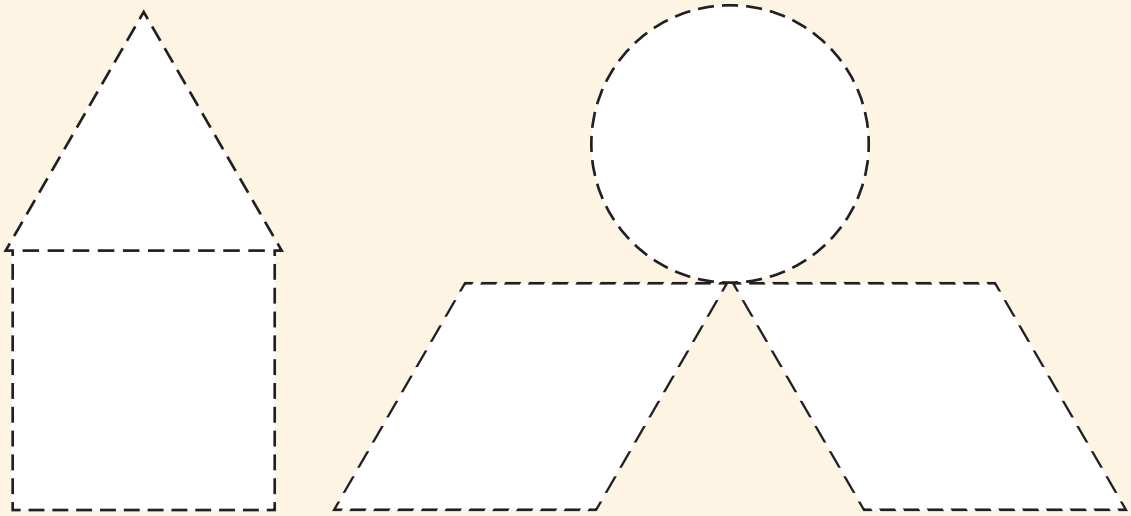
Teacher:
Sign:

Date:



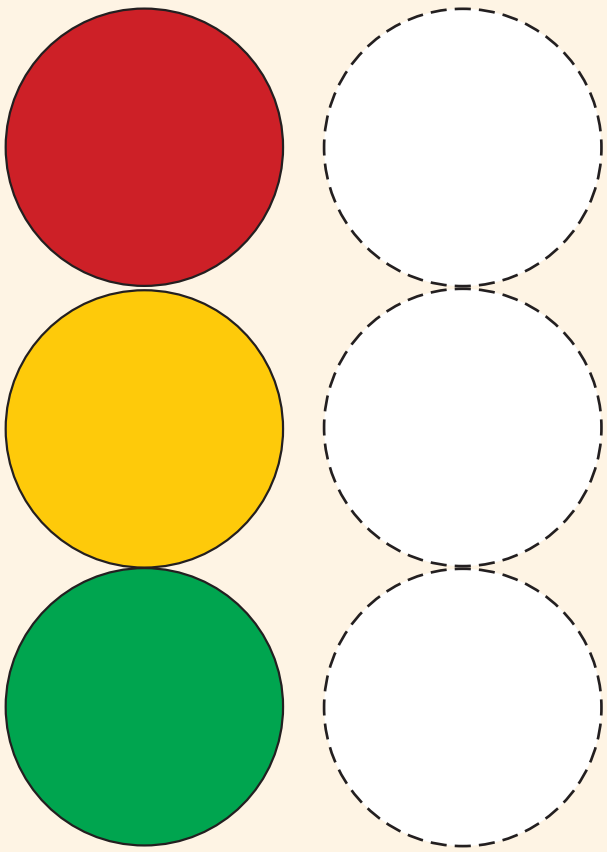
Ukwenza imimo

Sebenzisa imimo yakho esikiwe ukuqedela le mimo.





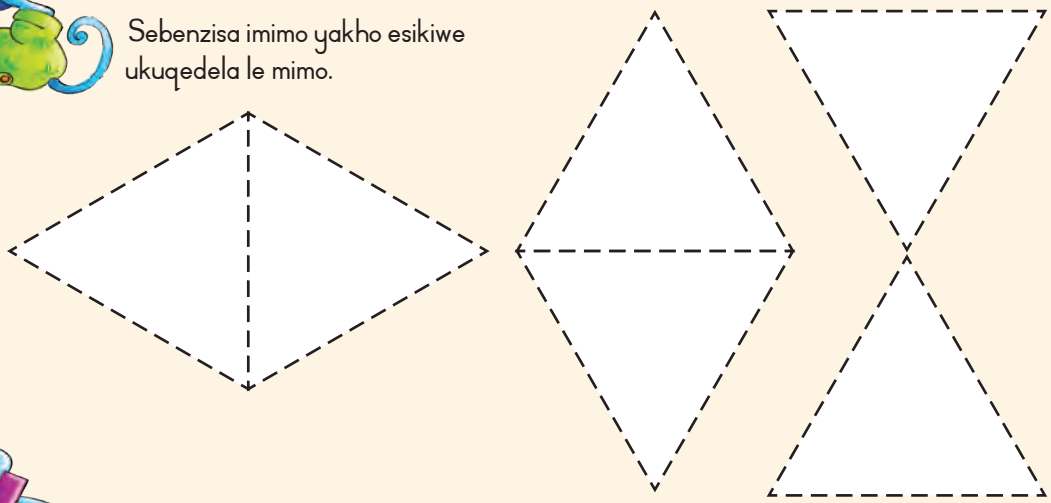
Yenza irobhothi.
Imibala yalo ngamunye
isho ukuthini?





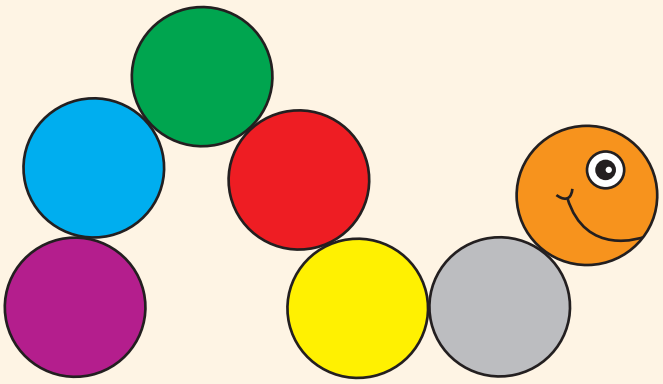


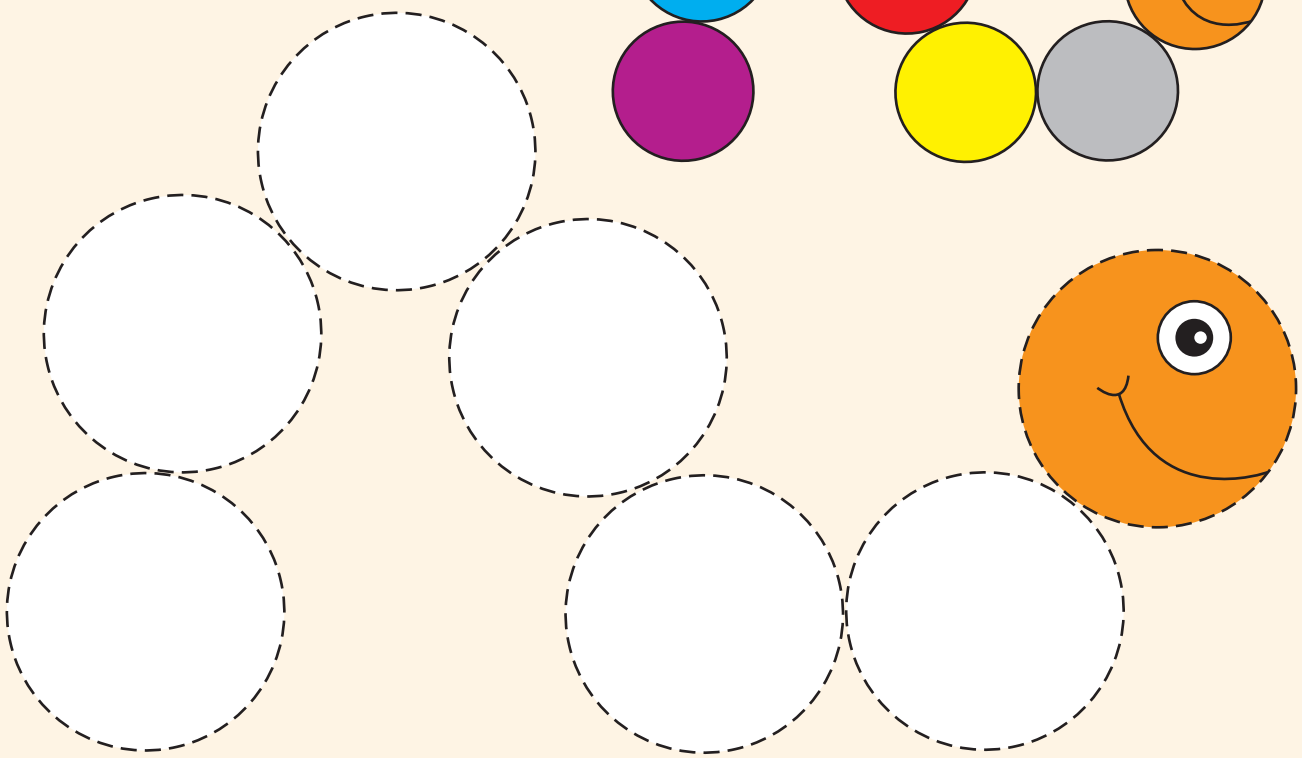
Sebenzisa imimo yakho esikiwe ukuqedela le mimo.





Sebenzisa izindilinga zakho ezisikiwe ukwenza isibungu. Qondanisa imibala.





Teacher:
Sign:

Date:



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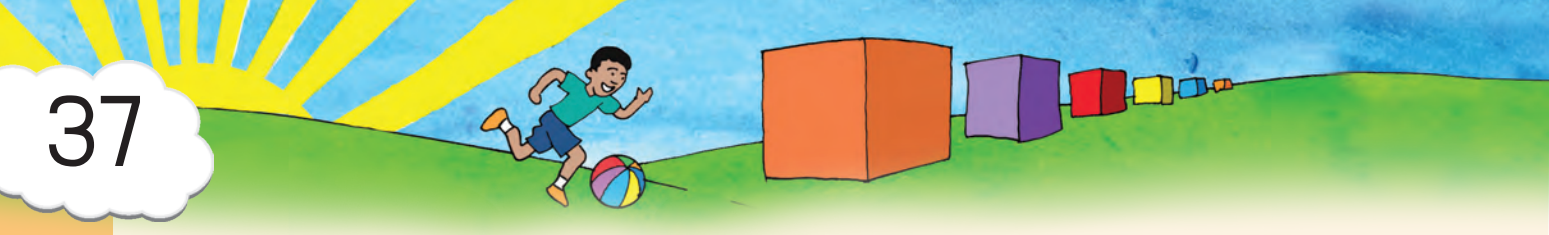


Isithupha



Sebenzisa imimo yakho esikiwe ufake iziyingi eziyisi-6 ebhokisini.

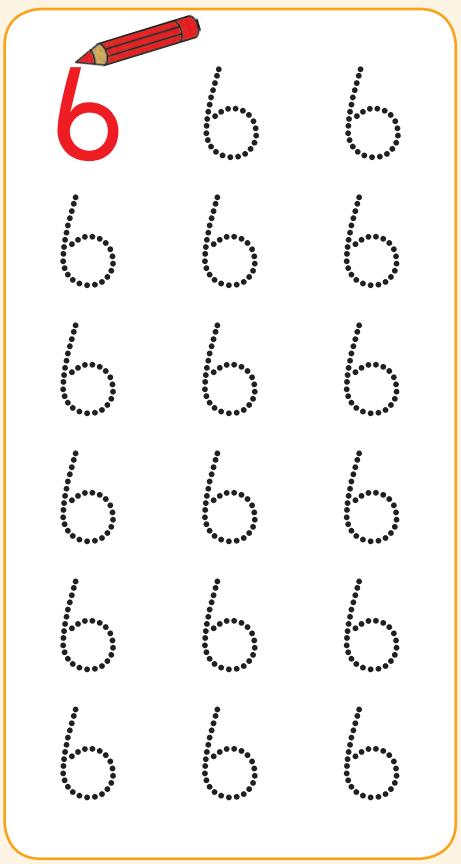


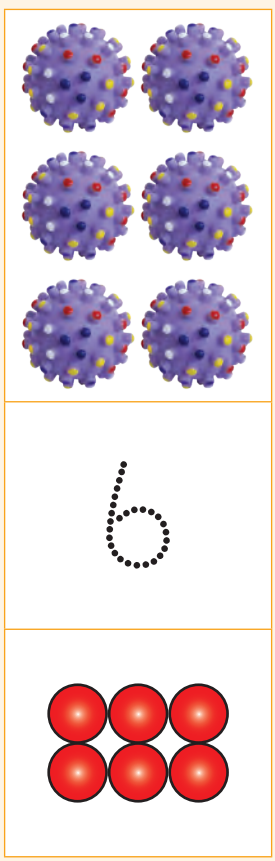


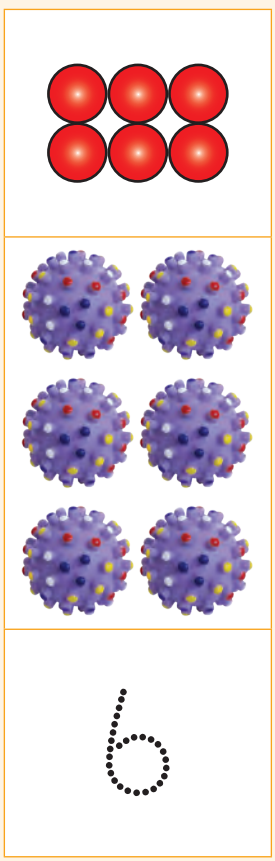
Bhala phezu kwenombolo.



Qondanisa izithombe.











Faka umbala eziyingini eziyisi-6.

Dweba ezinye eziyisi-6.

Zijwayeze le nombolo.

6

isithupha

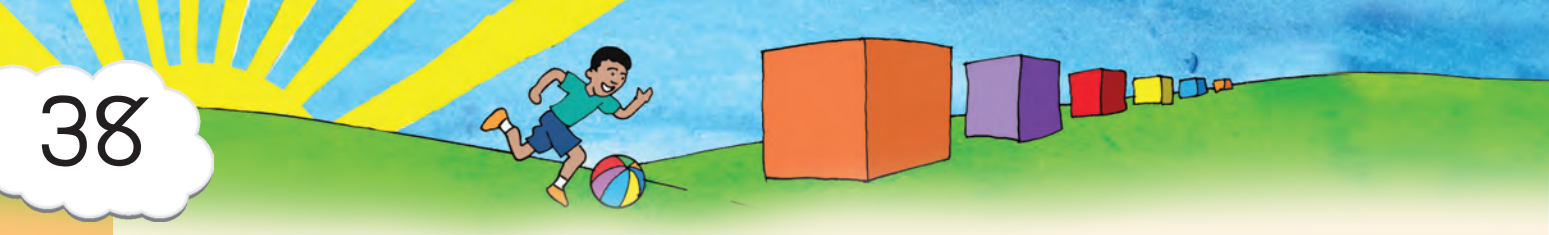
6 6 6 6

Faka umbala eziyingini ngenkathi uzibala.

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



Isikhombisa



Sebenzisa imimo yakho esikiwe ufake izikwele eziyisi-7 ebhokisini.

7

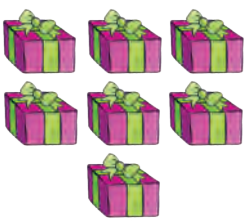


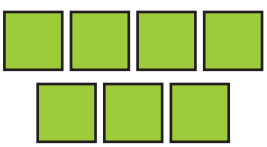
Thungatha inombolo.

7 7 7
7 7 7
7 7 7
7 7 7
7 7 7
7 7 7



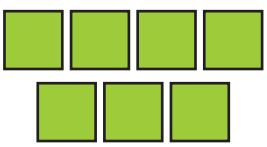
Qondanisa izithombe.





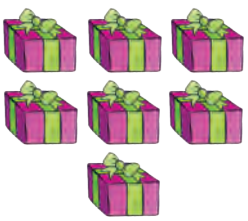
Isikhombisa

7



7

Isikhombisa





Faka umbala konxande abayisi-7 nasemabhokisini ayisi-7.

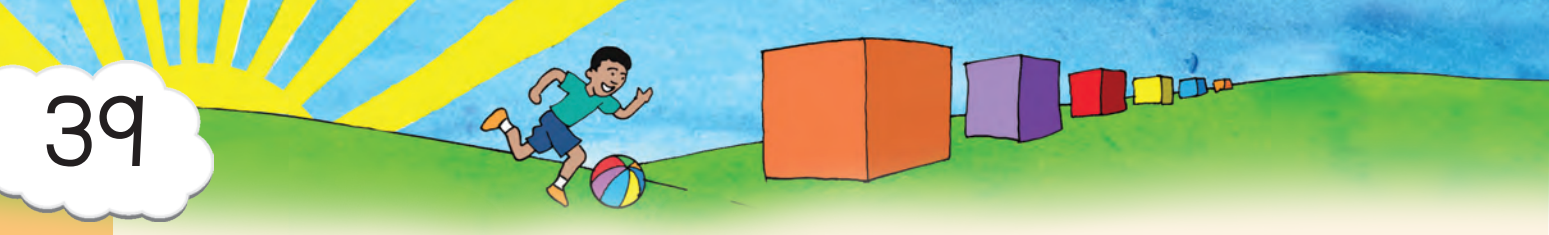
Dweba ezinye eziyisi-7.

Zijwayeze le nombolo.

7 isikhombisa 7 7 7 7

Faka izikwele umbala ngenkathi uzibala.

Teacher:
Sign:
Date:



Isishiyagalombili



Sebenzisa imimo yakho esikiwe ufake eyisi-8 imimo ebhokisini.

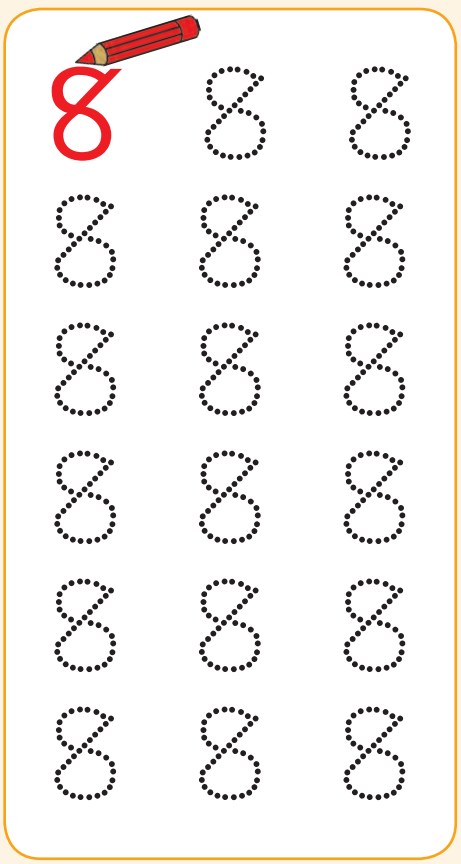


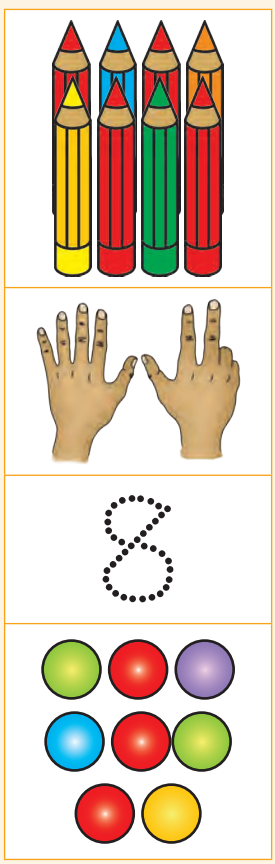


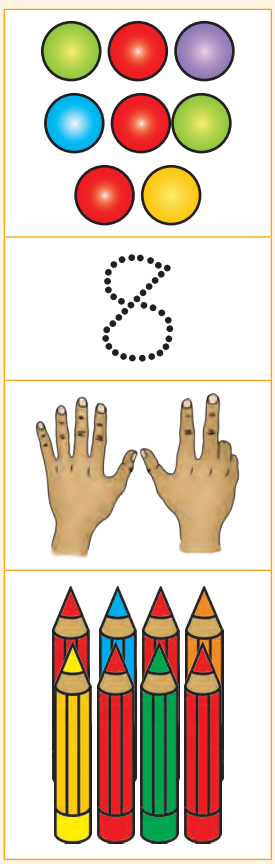
Bhala phezu kwenombolo.



Qondanisa izithombe.









Faka umbala ezinkanyezini eziyisi-8.

Dweba ezinye eziyisi-8.

Zijwayeze le nombolo.

8 isishiyagalombili

8 8 8 8

Faka iziyingi umbala ngenkathi uzibala.

Teacher:
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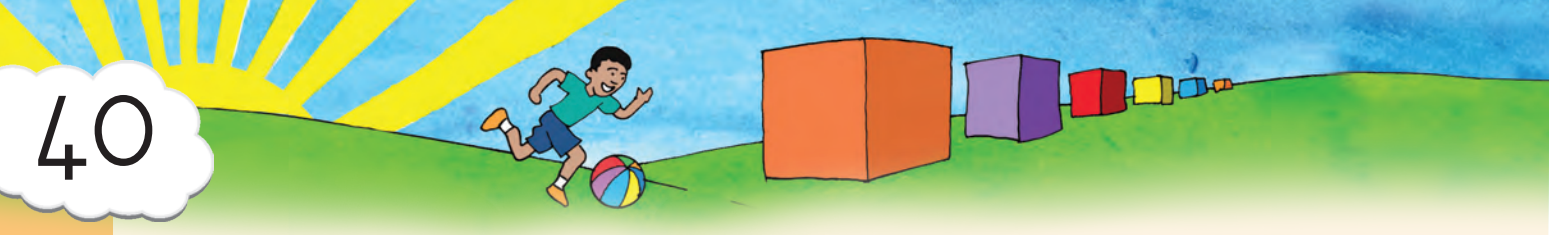
Date:

11 12 13 14 15 16 17 18 19 20



Isishiyagalolunye



Dweba onhliziyo abayisi-9 ebhokisini bese ubafaka umbala.

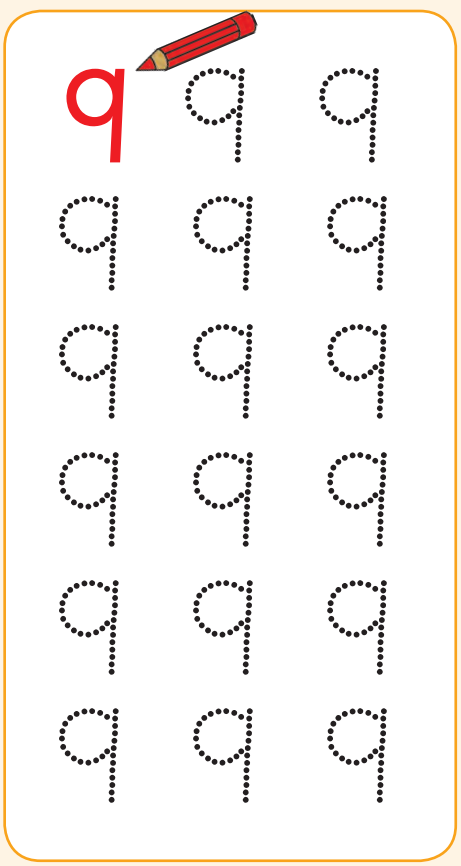


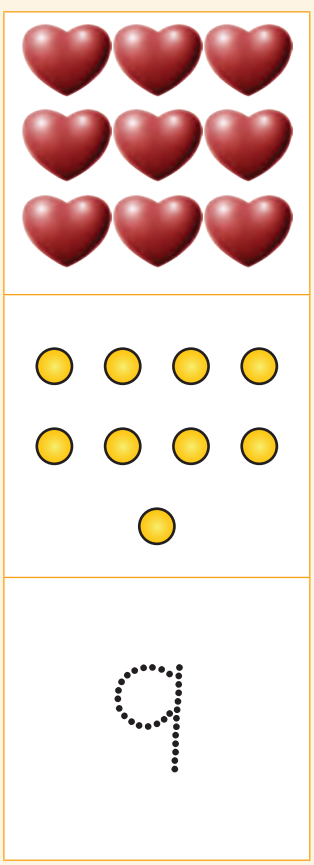


Bhala phezu kwenombolo.



Qondanisa izithombe.

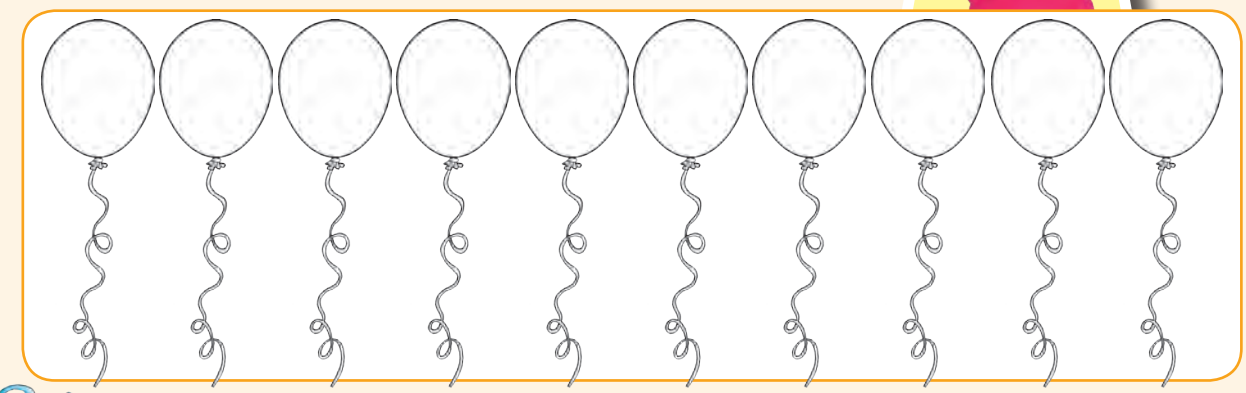






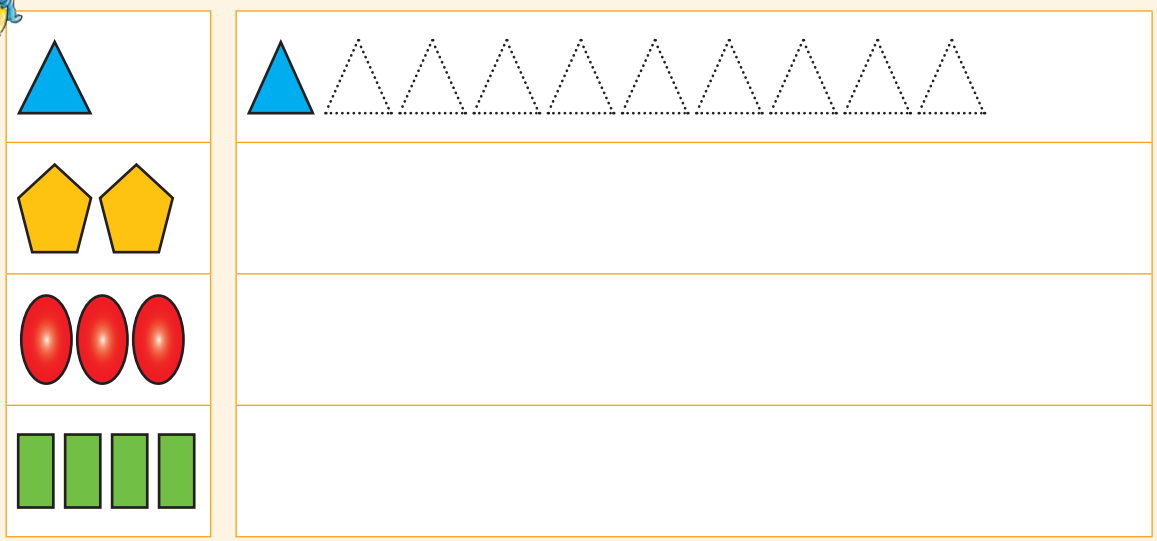


Faka umbala emabhalunini ayisi-9.





Dweba amanye ayisi-9.

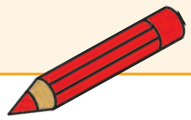




Zijwayeze le nombolo.

9

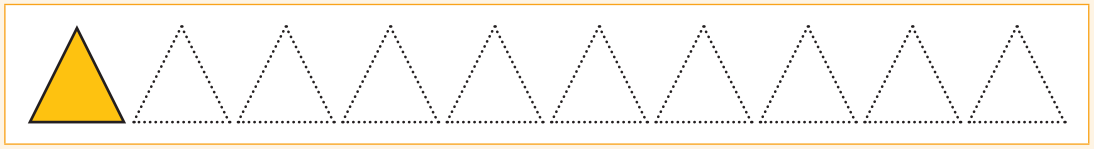
isishiyagalolunye



9 9 9 9



Faka umbala konxantathu ngenkathi ubabala.



Teacher:
Sign:

Date:

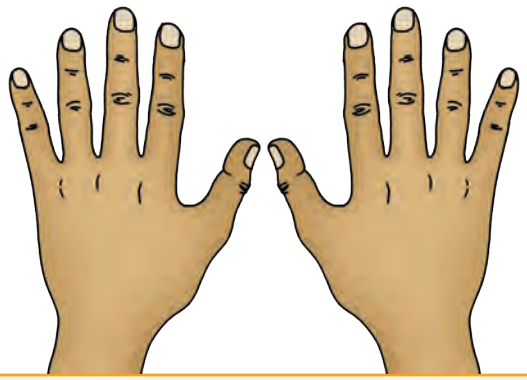
Ishumi



Bala iminwe yonke ezandleni zakho zombili.

10

1 2 3 4 5 6 7 8 9 10





Bhala phezu kwenombolo.

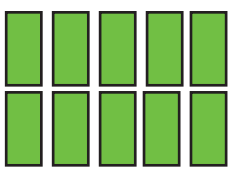


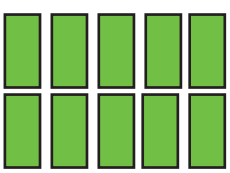
Qondanisa izithombe.

10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10

10







10

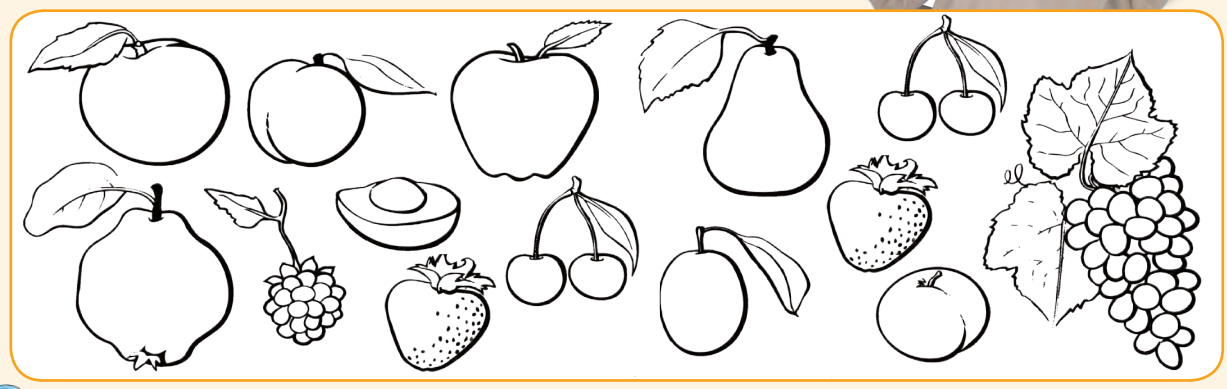
10



1 2 3 4 5 6 7 8 9 10



Faka umbala ezithelweni eziyi-10.



Dweba ezinye eziyi-10.

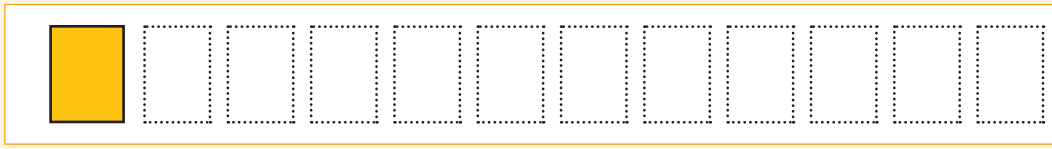
	
	
	
	

Zijwayeze le nombolo.

10 ishumi

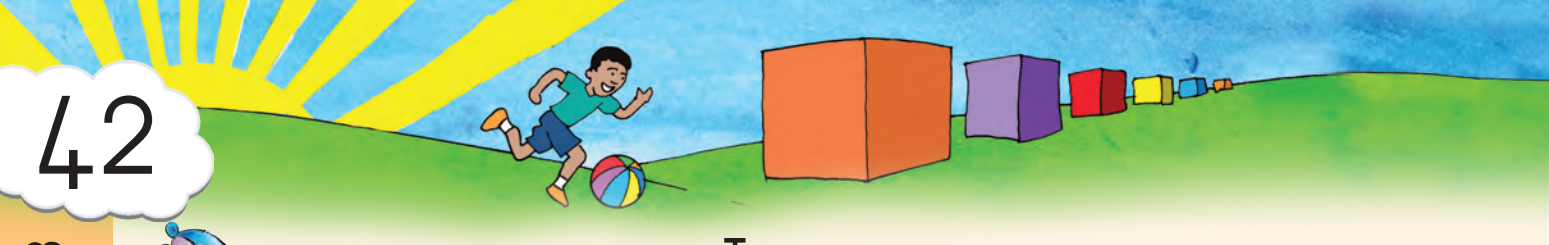
10 10 10

Faka umbala onxande ngenkathi ubabala.



Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

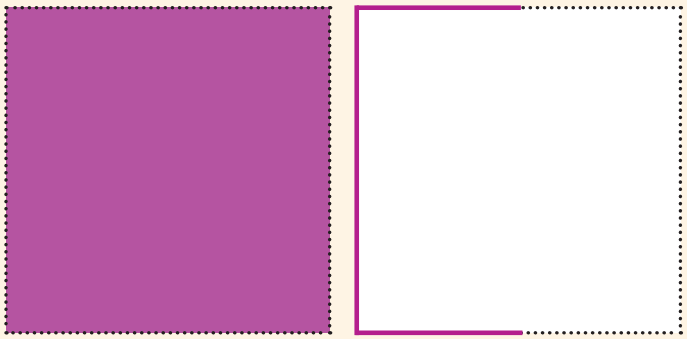




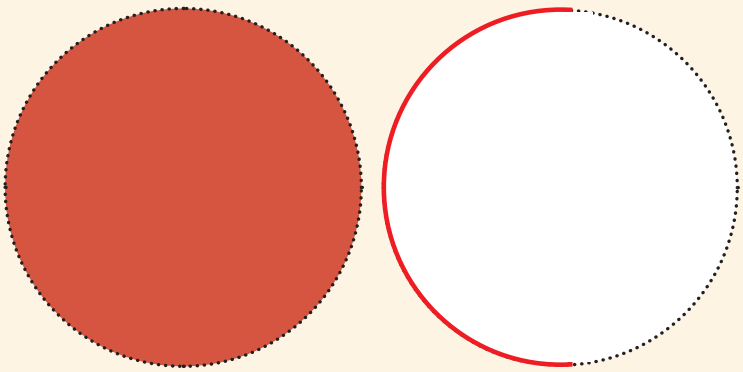
Imimo

Qedela le midwebo.

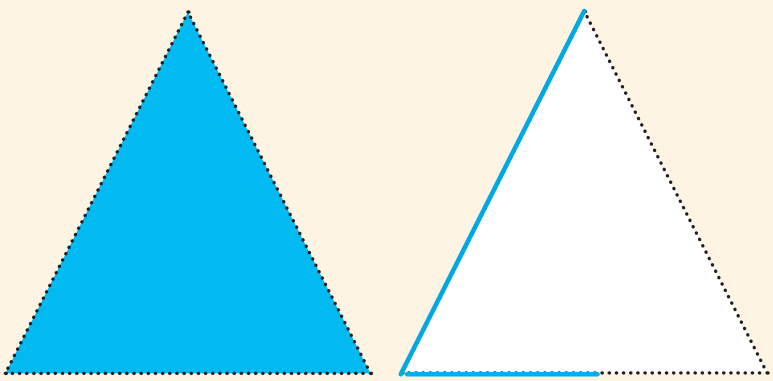
isikwele



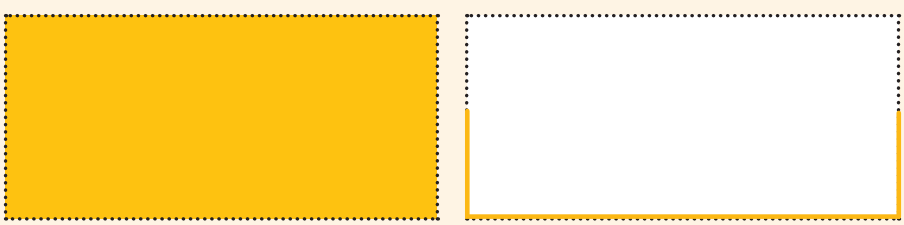
indilinga



unxantathu



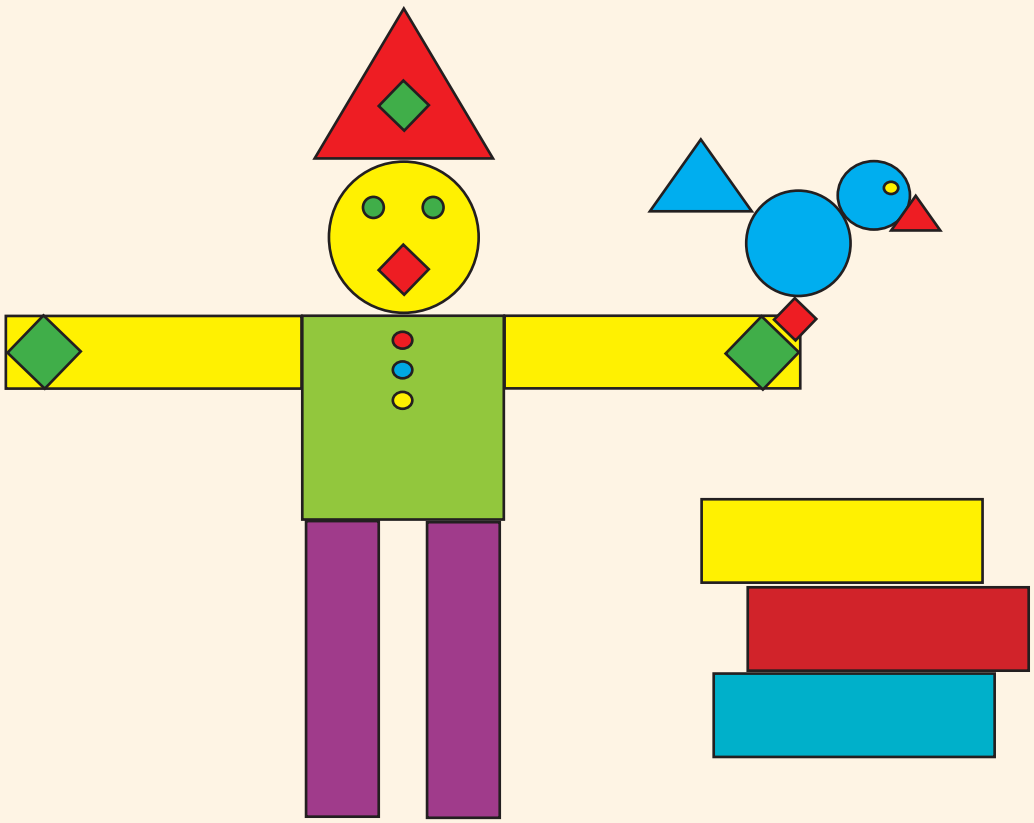
unxande





Thola imimo

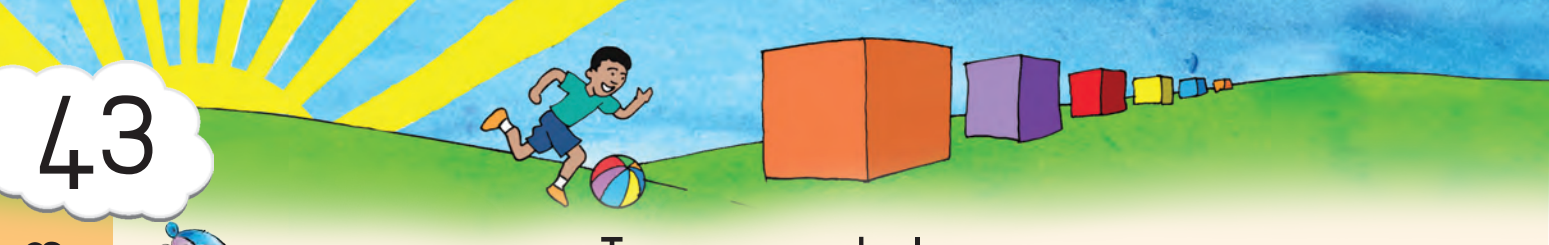
Thola imimo ayahlukile bese uyibala.



	Zingaki izikwele ozitholayo?
	Zingaki izindilinga ozitholayo?
	Bangaki onxantathu obatholayo?
	Bangaki onxande obatholayo?

Teacher:
Sign:

Date:





Imimo nemibala

Faka umbala emimweni.

Faka umbala obomvu kulezi zikwele .

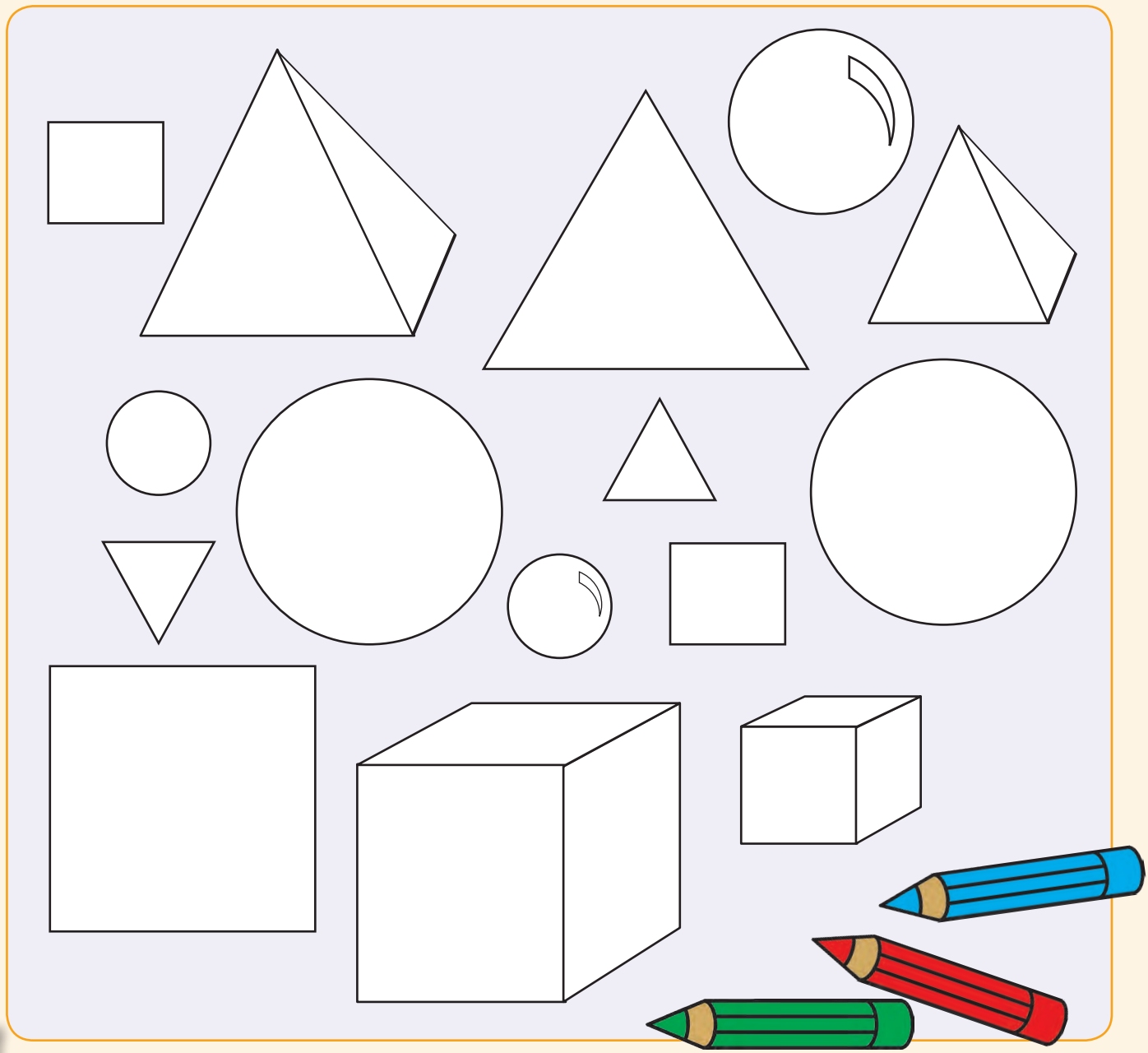
Faka umbala osasibhakabhaka kulezi ziyingi .

Faka umbala osatshani kulabo nxantathu .

Faka umbala ophuzi kulawa makhiyubhu .

Faka umbala ophephuli kulezi zimbulunga .

Faka umbala osawolintshi kulawa maphrizimu .



Imimo nezakhiwo

Zungelezela izakhiwo.

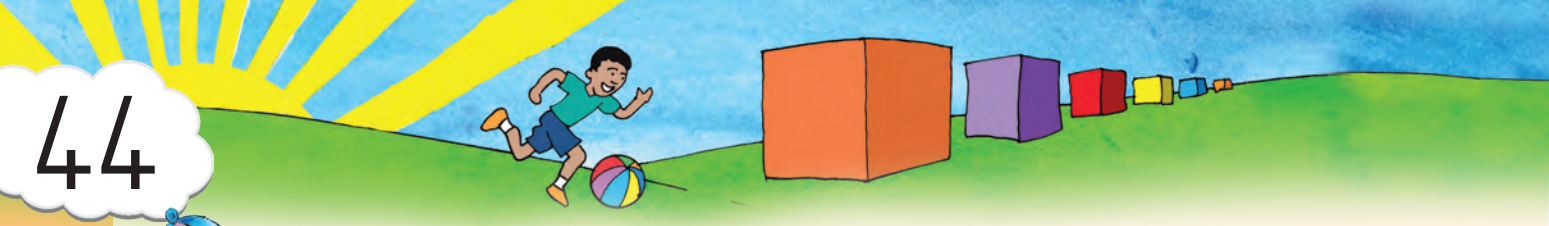
Zungelezela lokhu ngombala obomvu  .

Zungelezela lokhu ngombala osasibhakabhaka  .

Zungelezela lokhu ngombala osatshani  .

Teacher:
Sign:

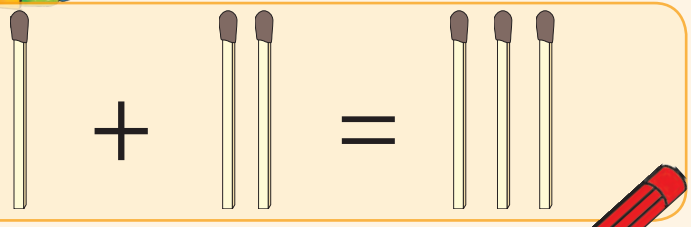
Date:



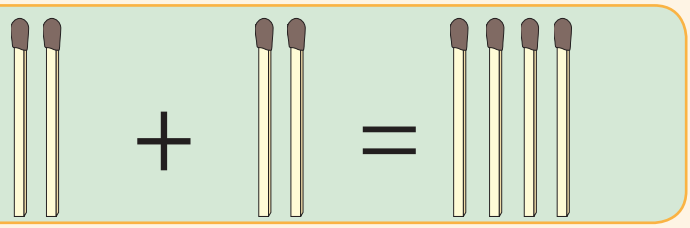


Ukuhlanganisa

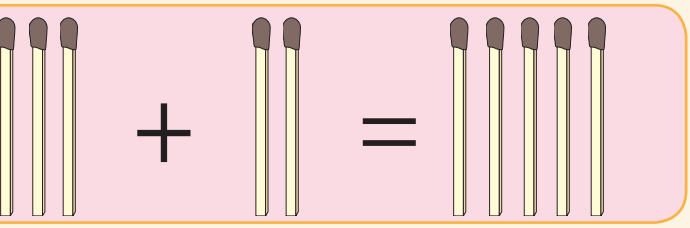
Masengeze ngokubili bese sigcwalisa impendulo.



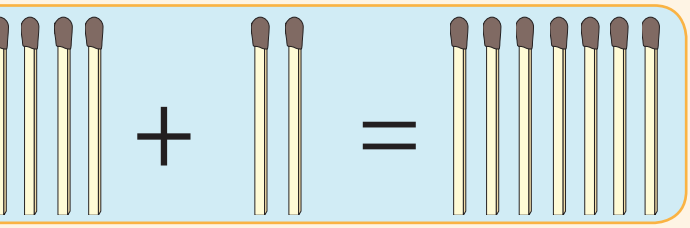
1 + 2 = 3



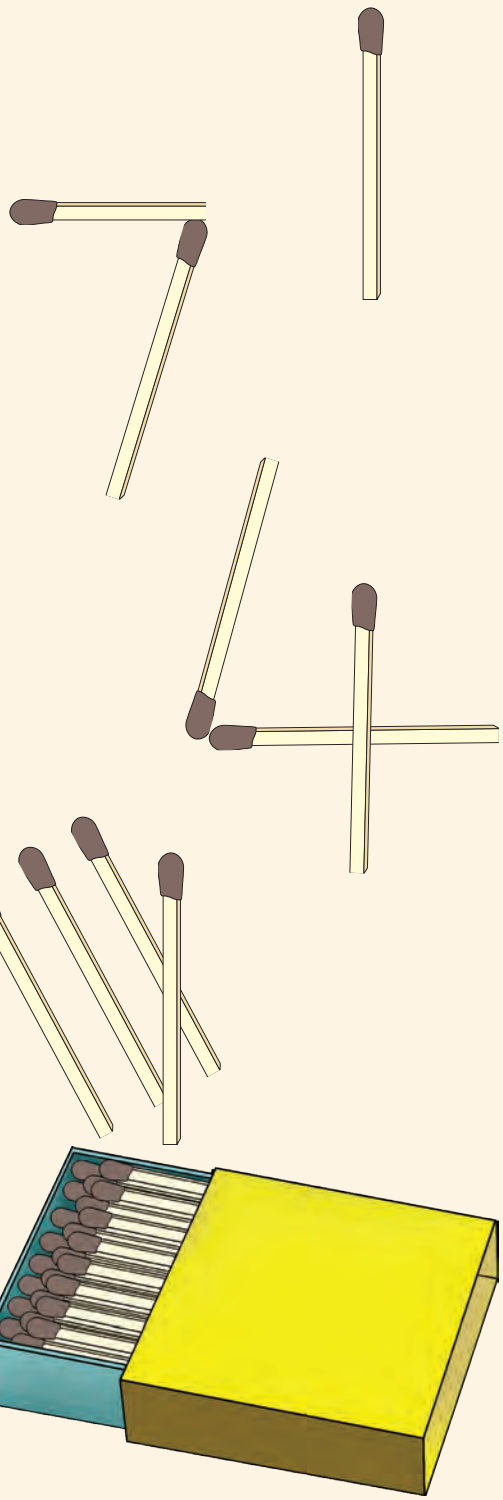
2 + 2 = ...



3 + 2 = ...



5 + 2 = ...





Kopisha amagama alezi zinombolo.

1	kunye	1
2	kubili	2
3	kuthathu	3
4	kune	4
5	kuhlanu	5
6	kuyisithupha	6
7	kuyisikhombisa	7
8	kuyisishiyagalombili	8
9	kuyisishiyagalolunye	9
10	kuyishumi	10

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20

Esokudla nesokunxele



	sokunxele	sokudla	
Isihlahla sikwe			sakhe.
Imoto ikwe			sakhe.
Indlu ikwe			sakhe.
Inyoni ikwe			sakhe.
Indlwane ikwe			sakhe.

	sokunxele	sokudla	
Inja ikwe			sakhe.
Imvu ikwe			sakhe.
Indlu ikwe			sakhe.
Isikole sikwe			sakhe.
Imbali ikwe			sakhe.



Zungelezela isandla somfana sokudla.
Zungelezela unyawo lomfana lwesokudla.
Yima ulingise lo mfana ukhombise isandla sakho sokudla.

Esokudla

Esokunxele



Zungelezela isandla somfana sokudla.
Zungelezela unyawo lomfana lwesokudla.
Yima ulingise lo mfana ukhombise isandla sakho sokudla.

Esokudla

Esokunxele





Zijwayeze ukubhala lezi zinombolo.



3







Teacher:
Sign:

Date:

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Esokunxele nesokudla

Beka uphawu utshengise ukuthi yini engakwesokudla futhi yini engakwesokunxele.



	Esokunxele	Esokudla
Likuphi ibhola lakhe		
Likuphi ibhuku lakhe		
Likuphi i-apula lakhe		

	Esokunxele	Esokudla
Likuphi inja yakhe		
Likuphi ikati lakhe		
Sikuphi isikhwama sakhe		



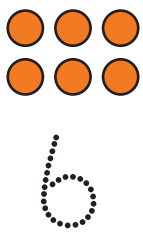
Inombolo edingekayo

Gcwalisa izinombolo ezidingekayo.

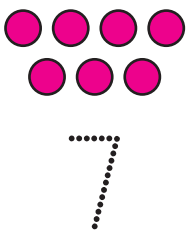
1	2	3		5	6	7		9	10
11		13	14	15	16		18	19	20
	22	23		25	26	27		29	
31	32		34	35	36	37		39	40
	42			45	46		48	49	



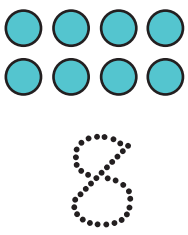
Zifundise ukubhala lezi zinombolo.



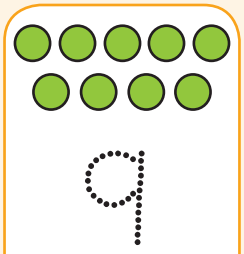
6 kuyisithupha



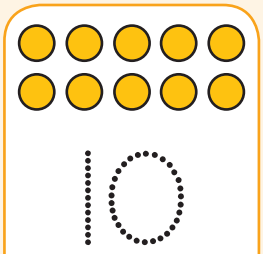
7 kuyisikhombisa



8 kuyisishiyagalombili



9 kuyisishiyagalolunye



10 kuyishumi



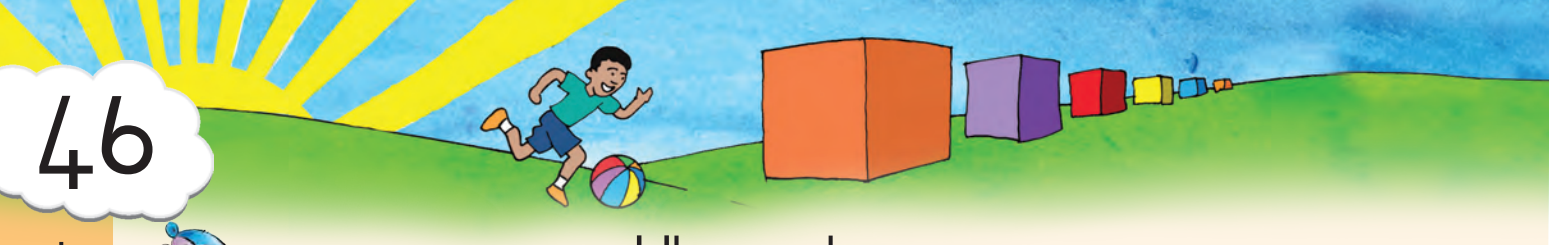
Teacher:
Sign:

Date:



11 12 13 14 15 16 17 18 19 20

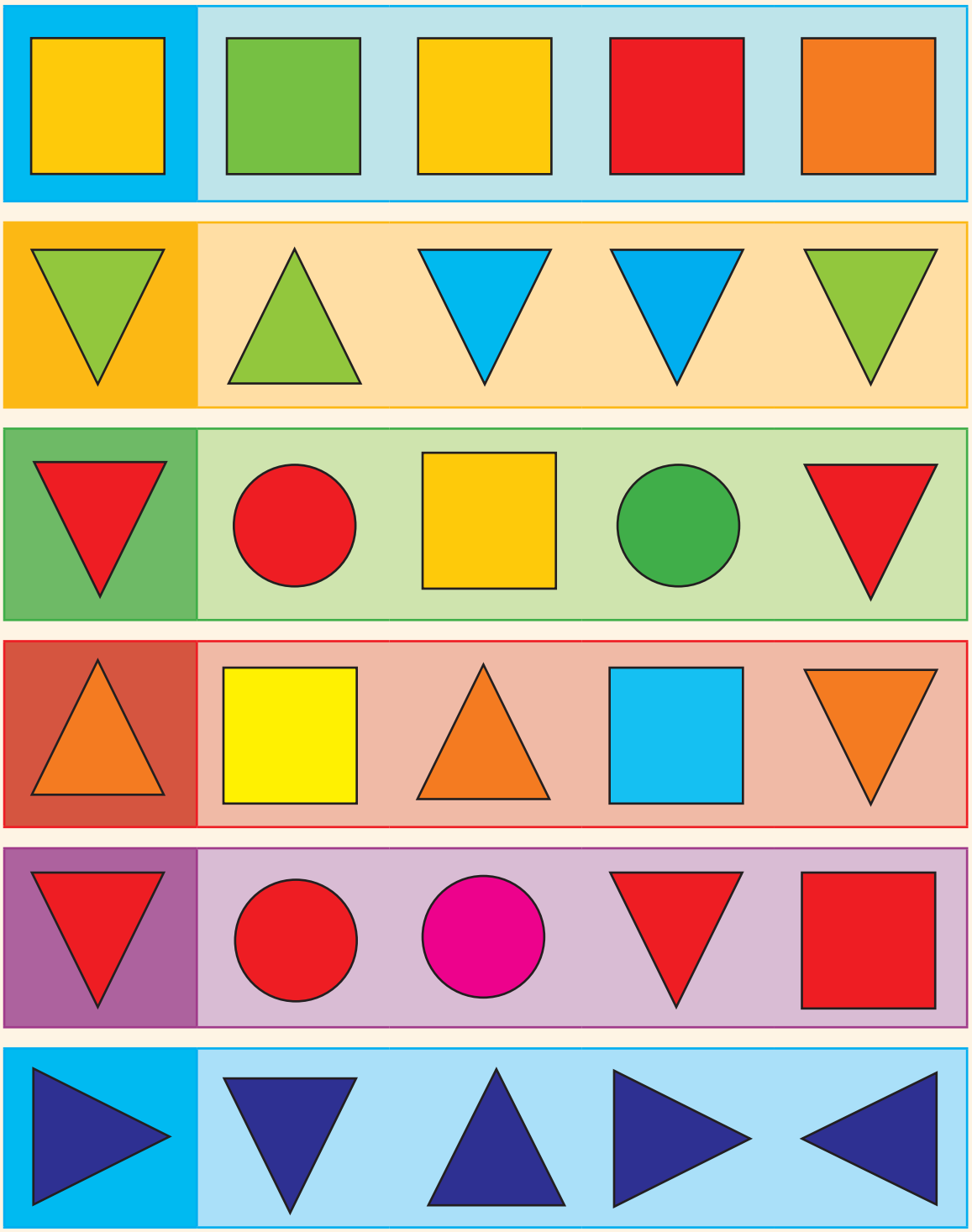






Ukuqondanisa

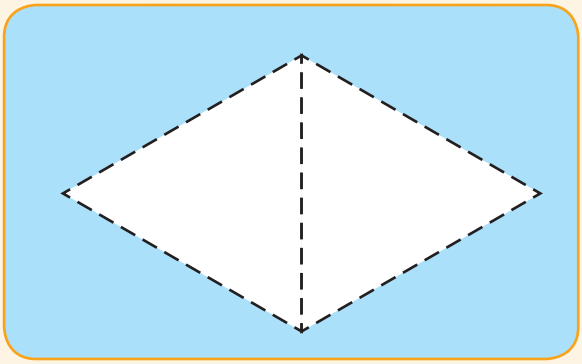
Thola umumo ofana nalowo osebhokisini lokuqala.

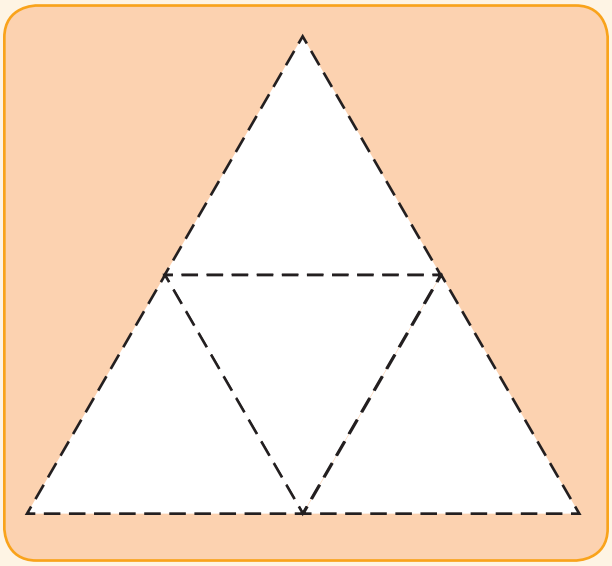


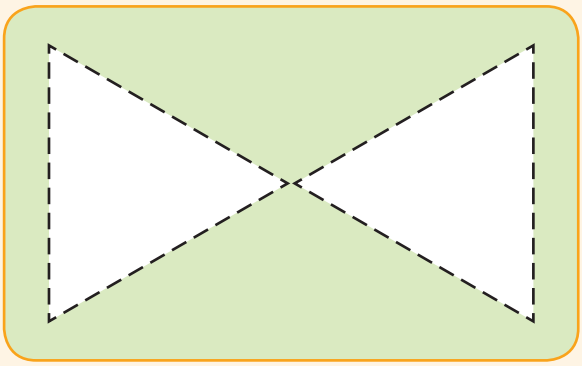


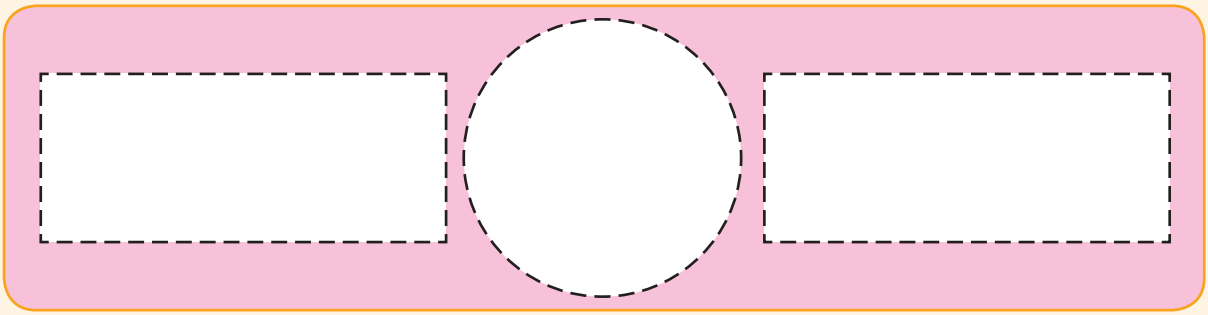


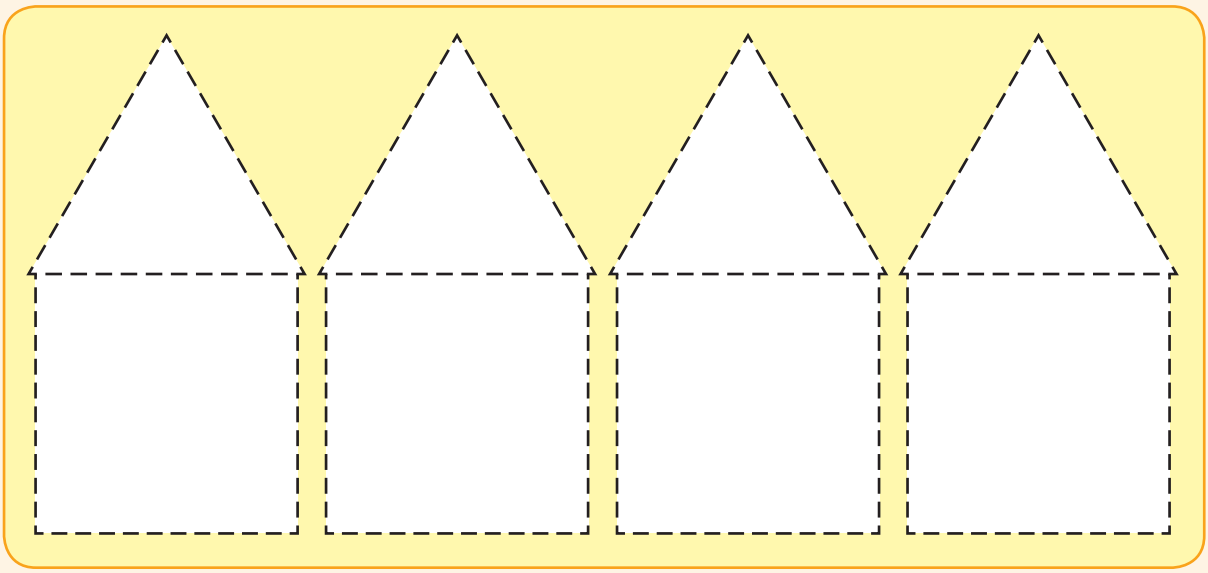
Sebenzisa imimo yakho esikiwe ukwakha le mimo.









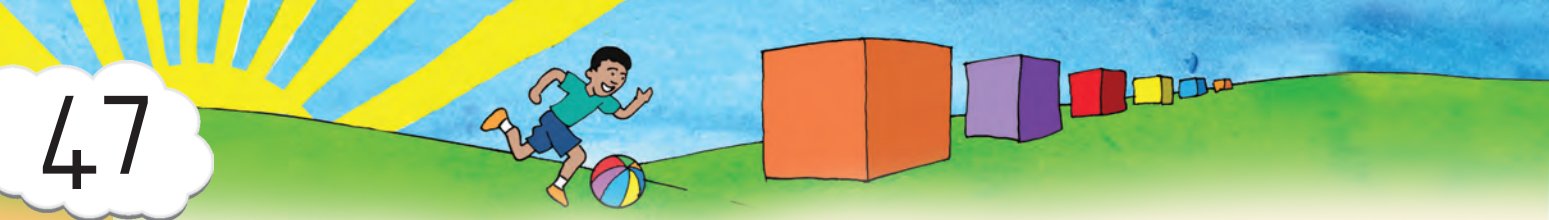


Teacher:
Sign:

Date:



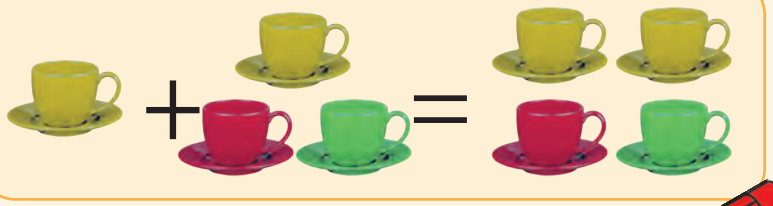
11 12 13 14 15 16 17 18 19 20



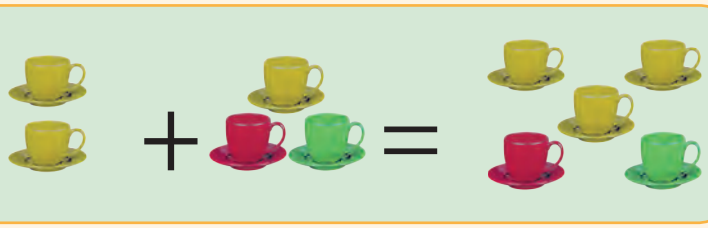


Ukwengeza ezintathu

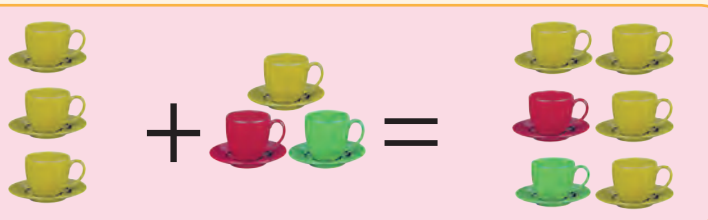
Masengeze ngezintathu bese sigcwalisa izimpendulo.



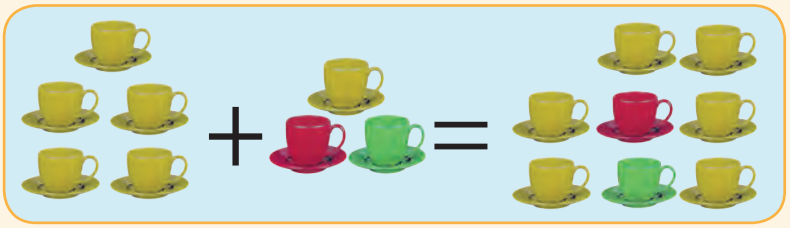
1 + 3 = 4



2 + 3 = ...



3 + 3 = ...



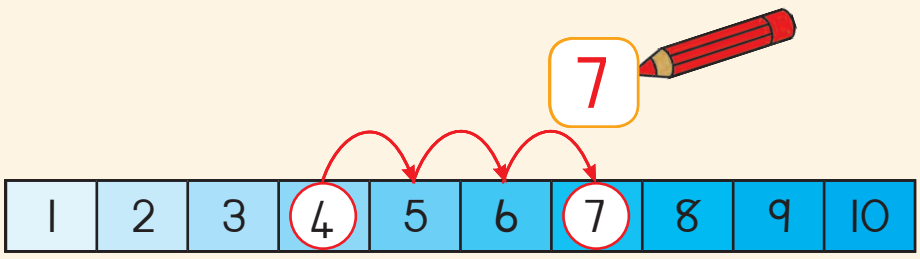
5 + 3 = ...



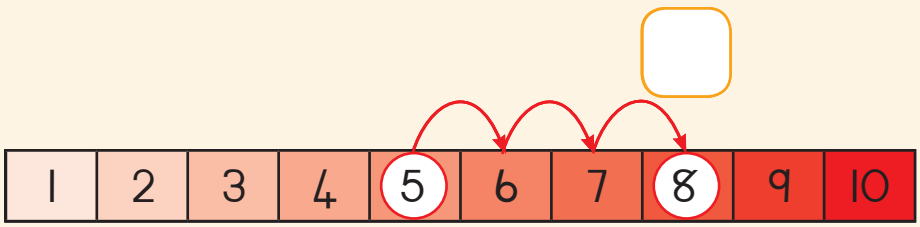


Ukwengeza ezintathu

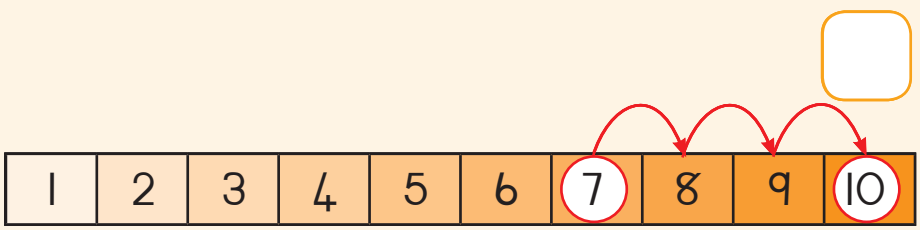
Masengeze ngezintathu bese sigcwalisa izimpendulo.



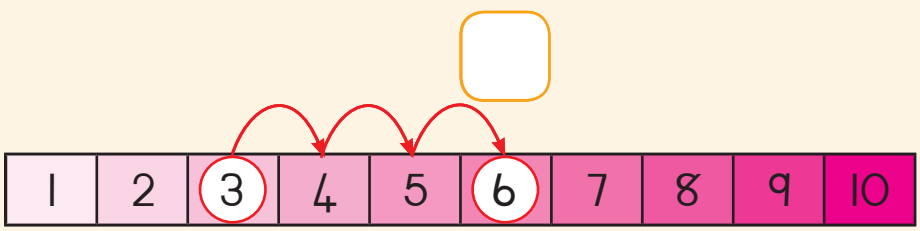
4 + 3 = 7



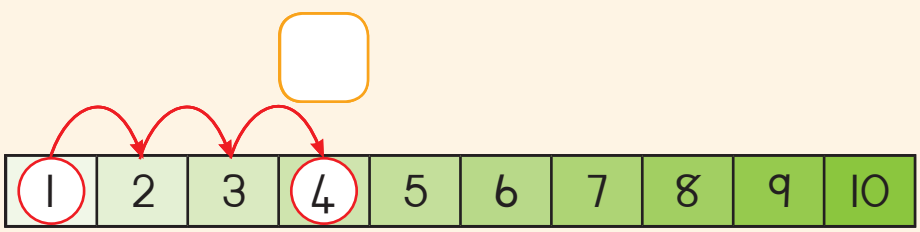
5 + 3 = ☐



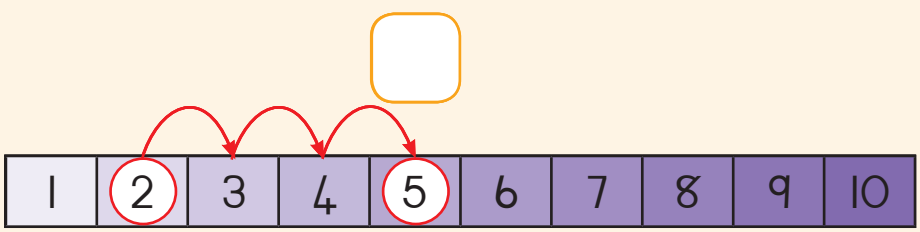
7 + 3 = ☐



3 + 3 = ☐



1 + 3 = ☐



2 + 3 = ☐

Teacher:
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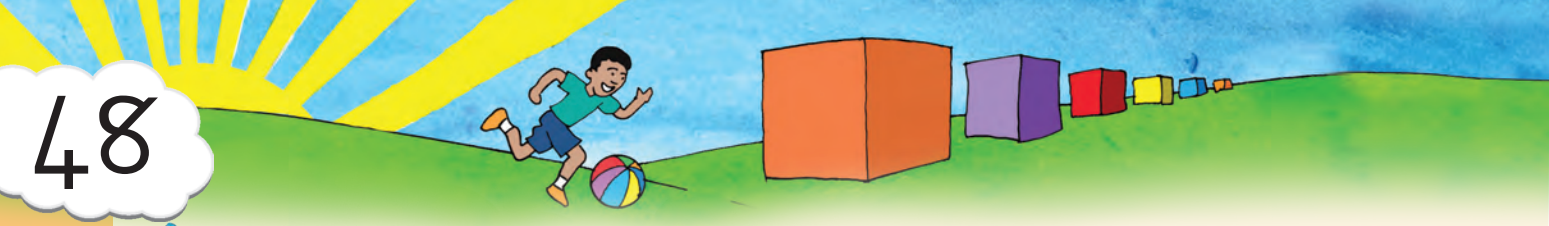
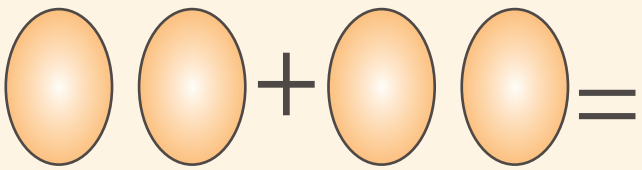
Date:



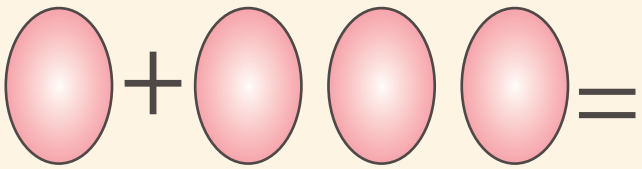


Ukwengeza amaswidi

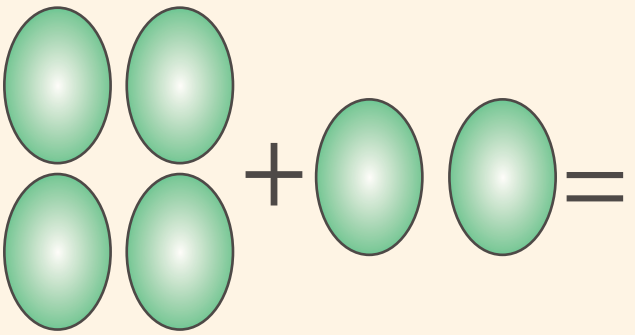
Hlanganisa izinombolo eziseqandeni ngalinye.



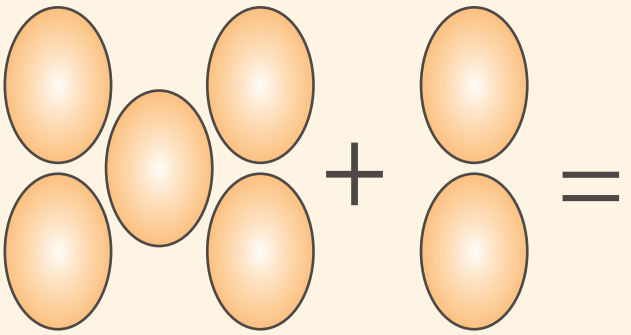
2 + 2 = 4



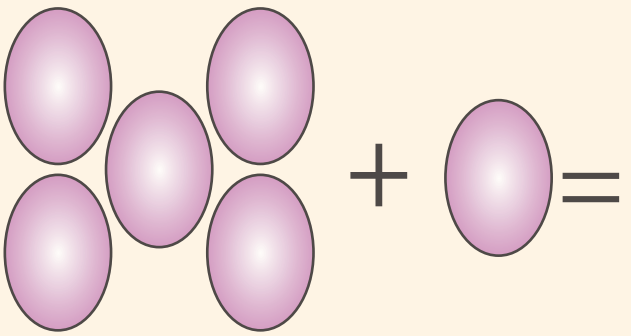
1 + 3 = ...



4 + 2 = ...



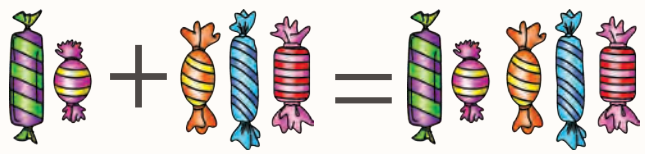
5 + 2 = ...



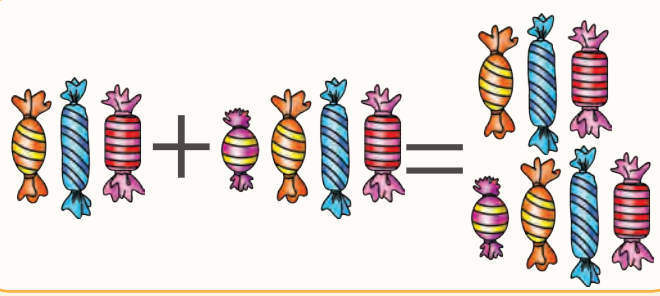
5 + 1 = ...

Ukwengeza amaswidi

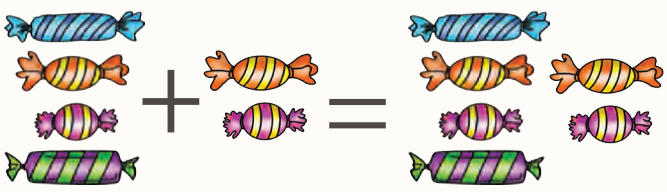
Engeza lawa maswidi bese ugcwalisa izimpendulo.



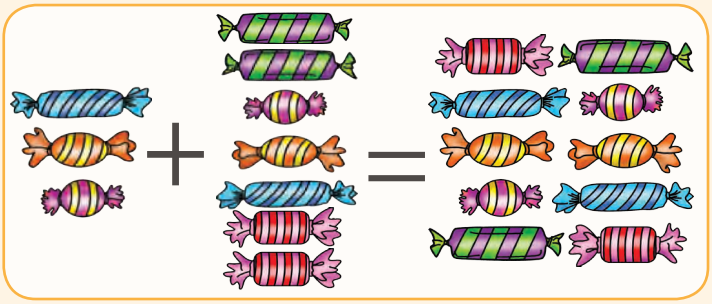
2 + 3 = 5



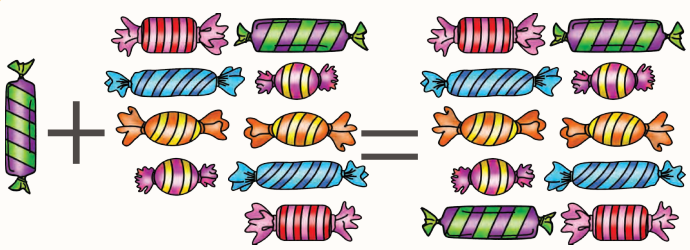
3 + 4 = ...



4 + 2 = ...



3 + 7 = ...



1 + 9 = ...

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Izindawo

Xoxa ngokuthi ubani ogijima umjaho?
Ngubani ophuma phambili?
Ngubani oza ekugcineni?





6









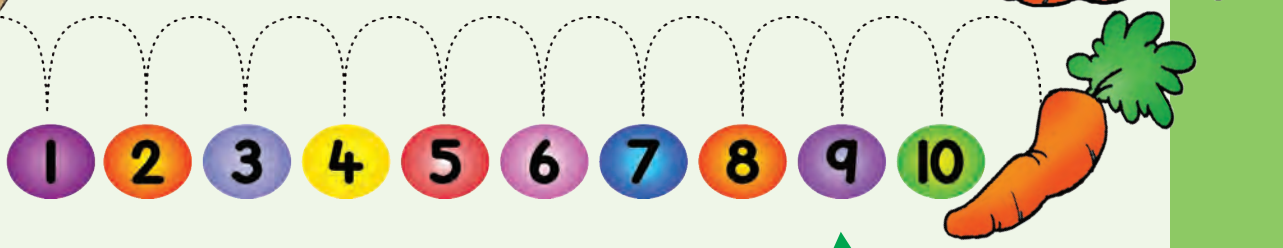


Unogwaja uyagxuma



Unogwaja uyagxuma. Gxumisa unogwaja asuke enombolweni aye kwenye njalo aze athole zonke izaqathe.







Hlanganisa amachashazi ukuqedela lesi sithombe.

Teacher:
Sign:

Date:





Sebenzisa izandla zakho ukwenza izinombolo. Emva kwalokho zikopishe lezi izinombolo.

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



Bhala izinombolo uqale nge-6 - 10

Zijwayeze ukubhala lezi zinombolo.



6 yisithupha

6 6 6 6



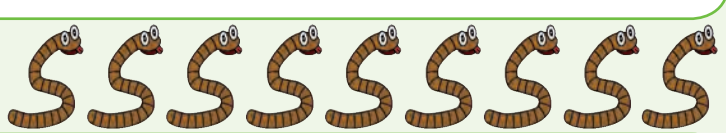
7 yisikhombisa

7 7



8 yisishiyagalombili

8 8



9 yisishiyagalolunye

9 9



10 yishumi

10 10

Teacher:
Sign:

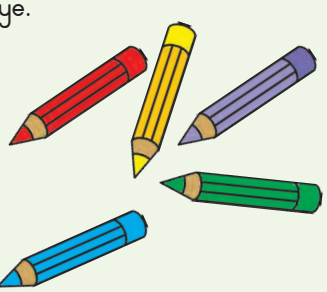
Date:



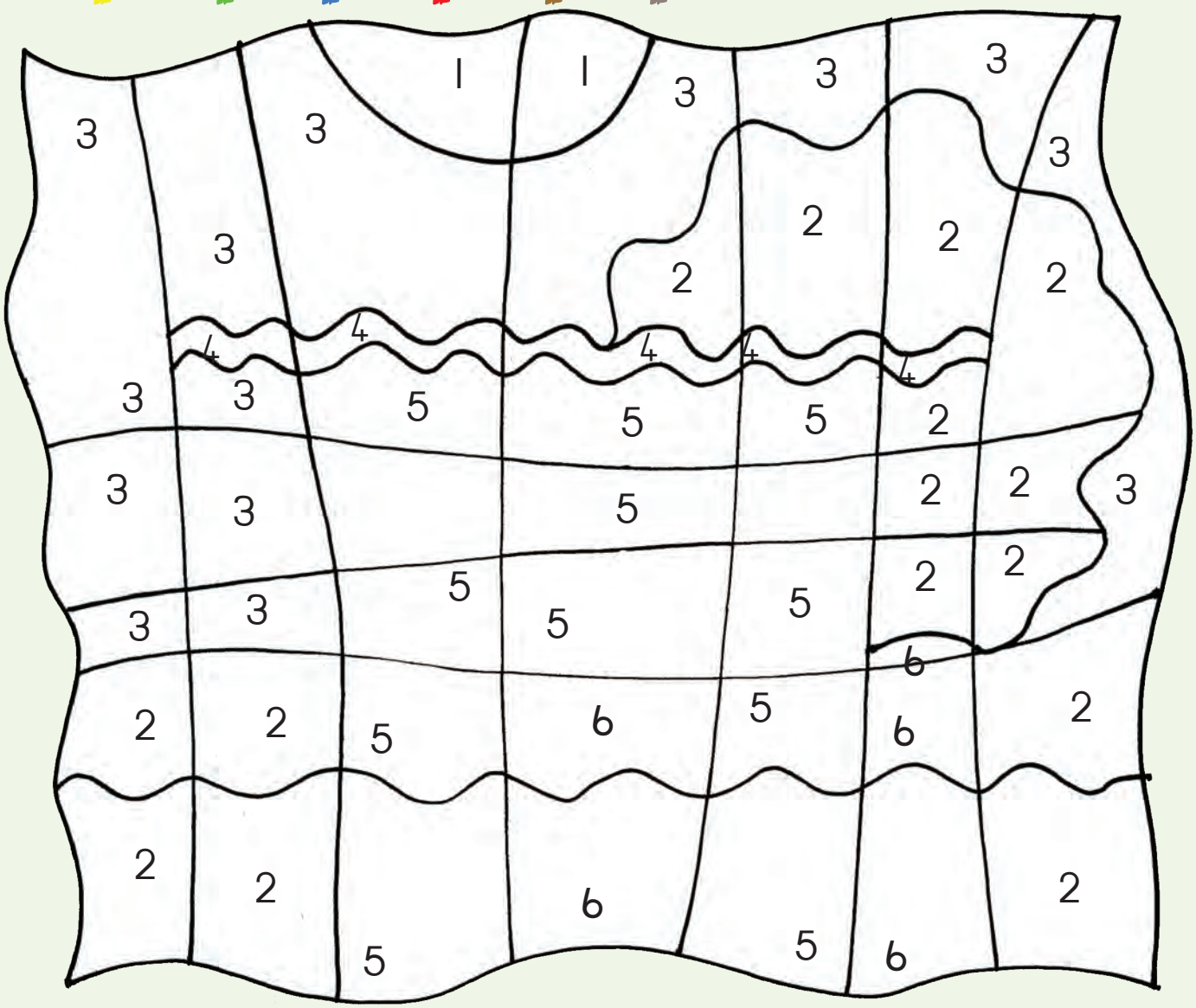


Faka umbala ngokwenombolo

Faka umbala kulesi sithombe usebenzisa umbala osenombolweni ngayinye.



1 2 3 4 5 6







Gcwalisa igama lenombolo ngayinye kulezi. Zijwayeze ukubhala lezi zinombolo.

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

Teacher:
Sign:

Date:

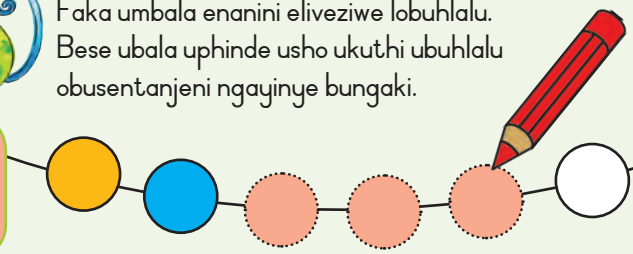
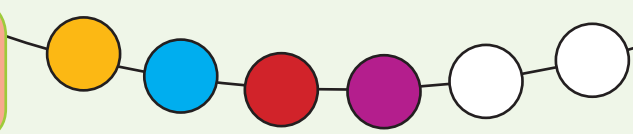
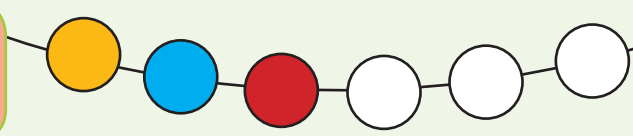
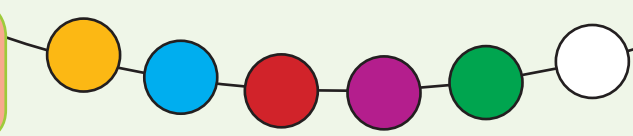
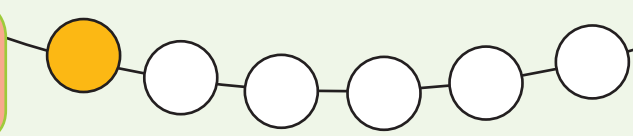
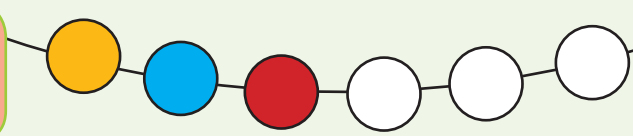
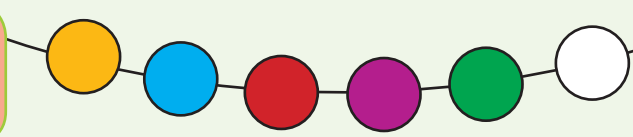
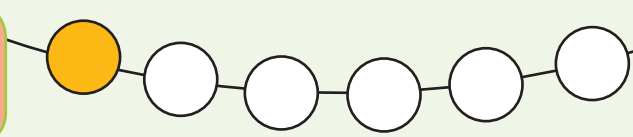
11 12 13 14 15 16 17 18 19 20

Ukwengeza ubuhlalu



Faka umbala enanini eliveziwe lobuhlalu.
Bese ubala uphinde usho ukuthi ubuhlalu obusentanjeni ngayinye bungaki.

Bhala isamba.

3		5	2 + 3 = 5
1			
2			
1			
3			
2			
1			
5			



Zungelezela inombolo enkulu kunazo zonke emgqeni.

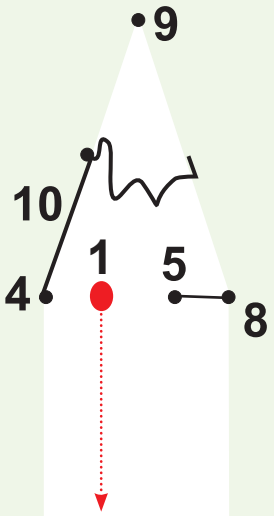
5	4	2	1	6	7	3
3	9	2	5	8	6	1
1	2	3	4	5	6	8
9	5	2	7	3	1	6
4	9	2	5	8	7	1

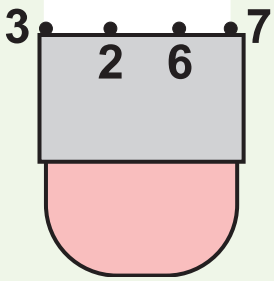


Manje zungelezela inombolo encane kunazo zonke emgqeni ngamunye.

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

Hlanganisa amachashazi usuke kweloku-1 uye kwele-10.





Teacher:
Sign:
Date:

11 12 13 14 15 16 17 18 19 20

Ukubala

Beka uphawu olushoyo ukuthi sidinga izihlalo eziningana noma ezimbalwa ukuhlalisa lezi zingane.



Eziningana	Ezimbalwa



Eziningana	Ezimbalwa



Eziningana	Ezimbalwa



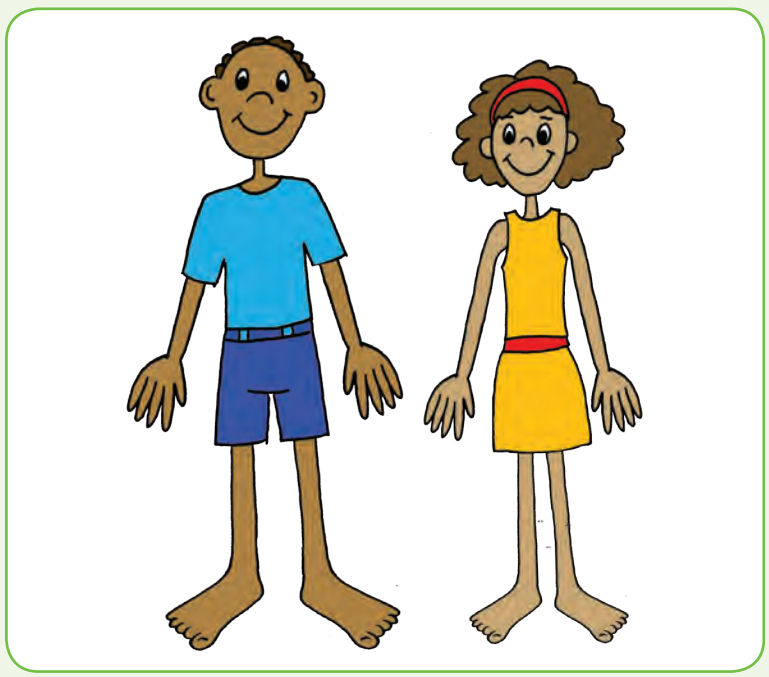
Eziningana	Ezimbalwa



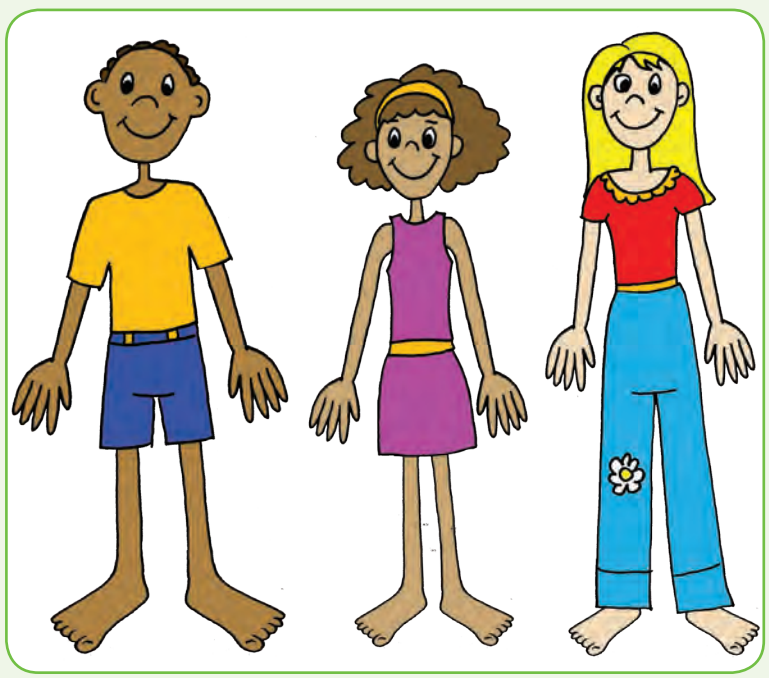
Eziningana	Ezimbalwa

Ukubala

Masibale.



Bangaki abafana?	
Zingaki izingalo?	
Mingaki imilenze?	
Mangaki amehlo?	



Mangaki amantombazane?	
Zingaki izingalo?	
Mingaki imilenze?	
Mangaki amehlo?	

Teacher:
Sign:

Date:

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Indlela

Siza unogwaja ukuthi athole izaqathe. Kungabe kumele ajikele kwesokunxele kumbe kwesokudla?

kwesokunxele	kwesokudla
✓	

kwesokunxele	kwesokudla

kwesokunxele	kwesokudla

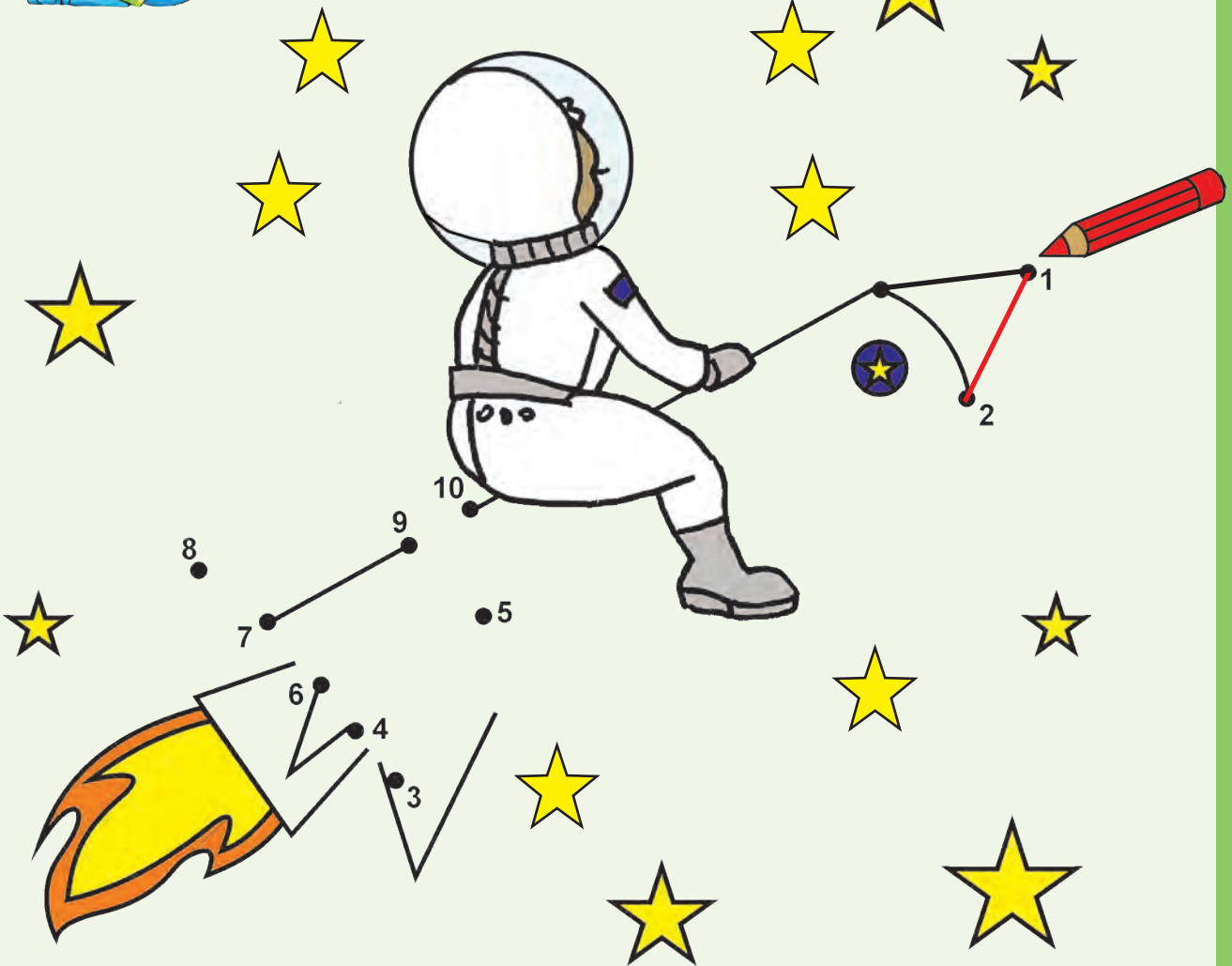
kwesokunxele	kwesokudla

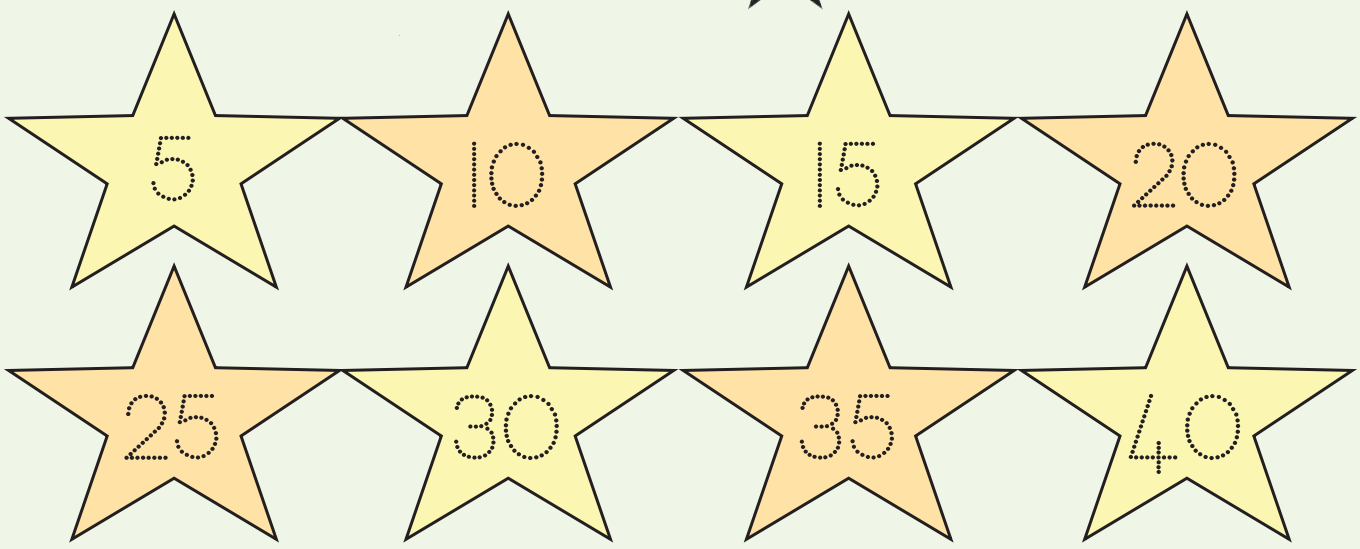
kwesokunxele	kwesokudla





Hlanganisa amachashazi ukuqedela lesi sithombe.





Teacher:
Sign:

Date:



Isikhathi

Faka umbala empendulweni efanele.
Yisho ukuthi kuthatha isikhathi esifushane kumbe eside yini ukwenza lokho.





Ihora (lifushane) (lide) kunosuku.





Ukugijima kuthatha isikhathi (esifushane) (eside) kunokuhamba.





Ibhayisikili lithatha isikhathi (esifushane) (eside) kunemoto.



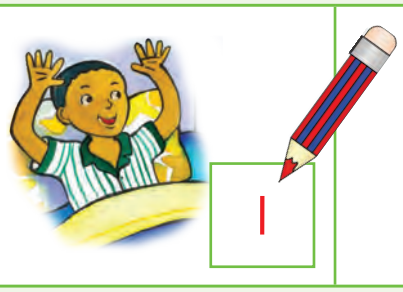


Ukulala kuthatha isikhathi (esifushane) (eside) kunokudla.





Nikeza inombolo ezehlakalweni ngokulandelana kwazo. Sesikwenzele esokuqala.


1


3


2

























Teacher:
Sign:

Date:

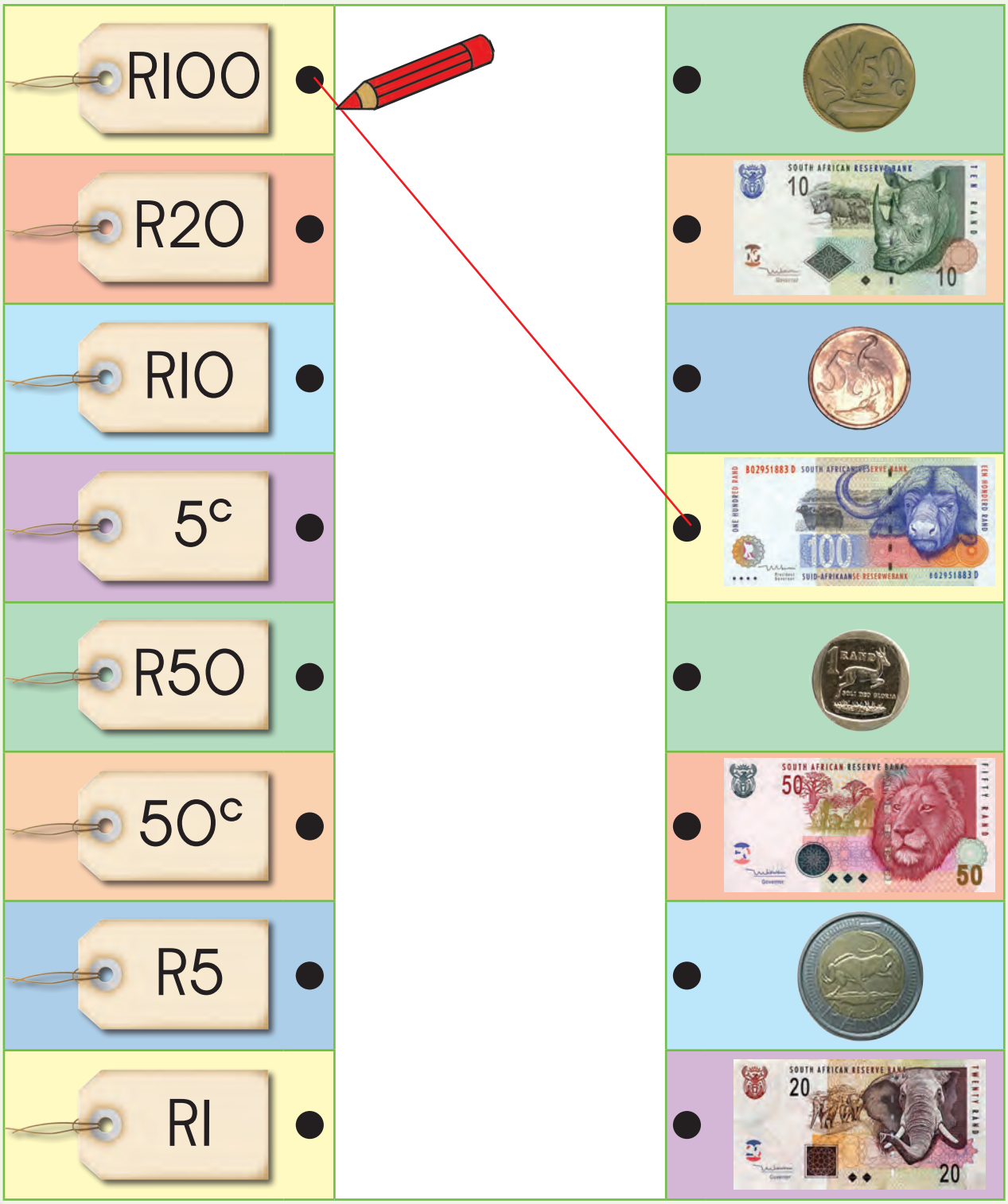
11 12 13 14 15 16 17 18 19 20





Imali

Qondanisa amanani nemali efanele.





Imali



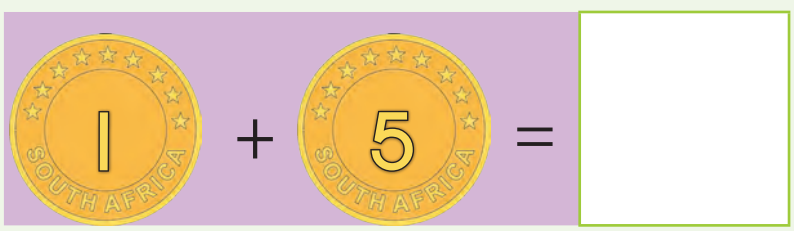
Unamalini?

















Teacher:
Sign:

Date:



Ukuhlanganisa

Engeza okune enombolweni enenkanyezi bese ugcwalisa impendulo yakho.

1	2	3	4	5	6	7	8	9	10

1 + 4 = 5

1	2	3	4	5	6	7	8	9	10

4 + 4 =

1	2	3	4	5	6	7	8	9	10

6 + 4 =

1	2	3	4	5	6	7	8	9	10

5 + 4 =

1	2	3	4	5	6	7	8	9	10

3 + 4 =

1	2	3	4	5	6	7	8	9	10

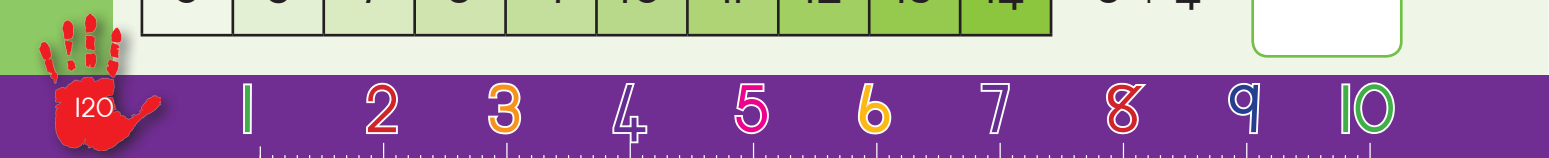
2 + 4 =

5	6	7	8	9	10	11	12	13	14

7 + 4 =

5	6	7	8	9	10	11	12	13	14

8 + 4 =



Imali

Zungelezela imali yamaphepha/uhlweza okuyinani eliphezulu kunayo yonke le mali.

		
R100	R50	R10
		
R1	R5	R10
		
R1	50c	5c
		
R20	R5	R10

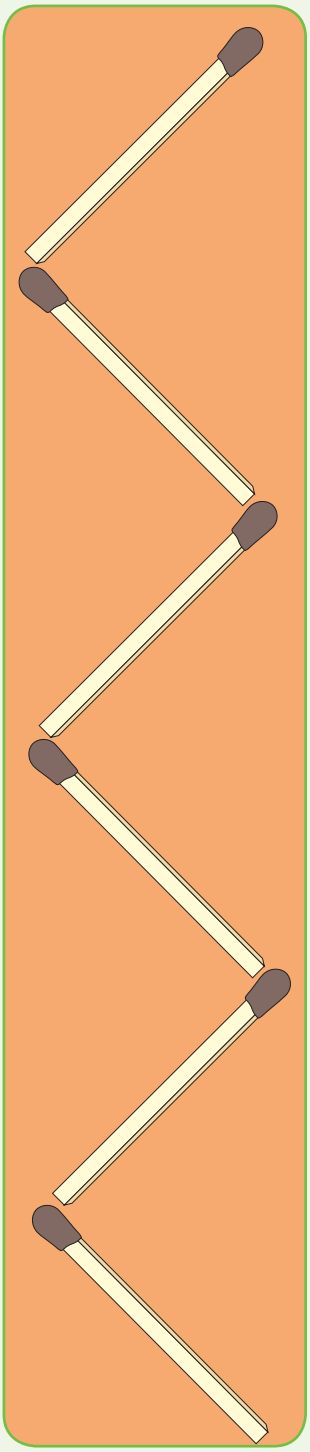
Teacher:
Sign:

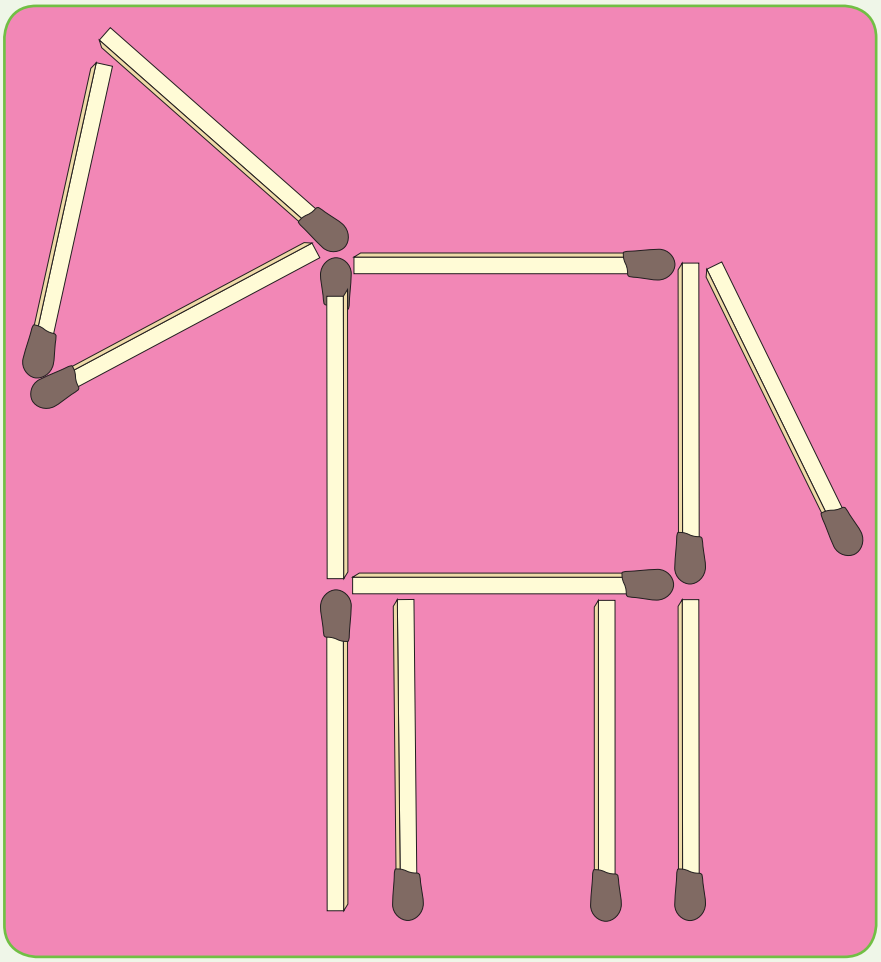
Date:

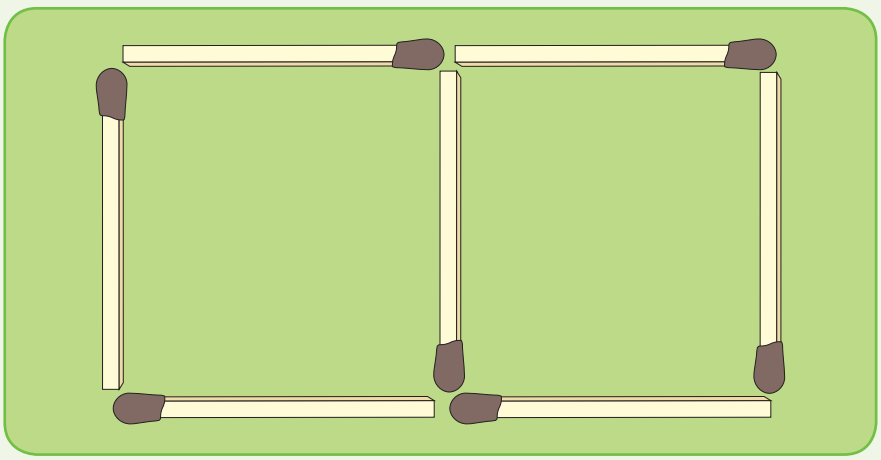


Ukuqondanisa

Sebenzisa izinti zikamentshisi ukwakha le mimo.



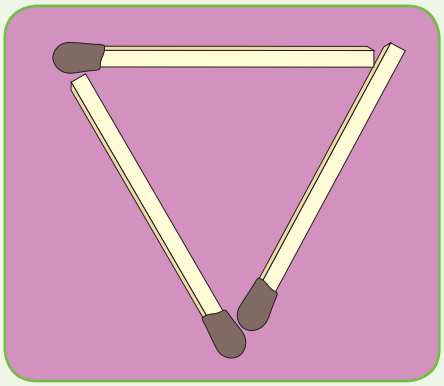


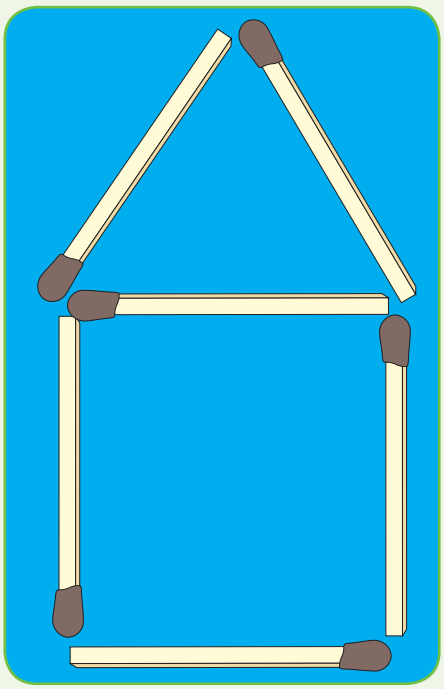


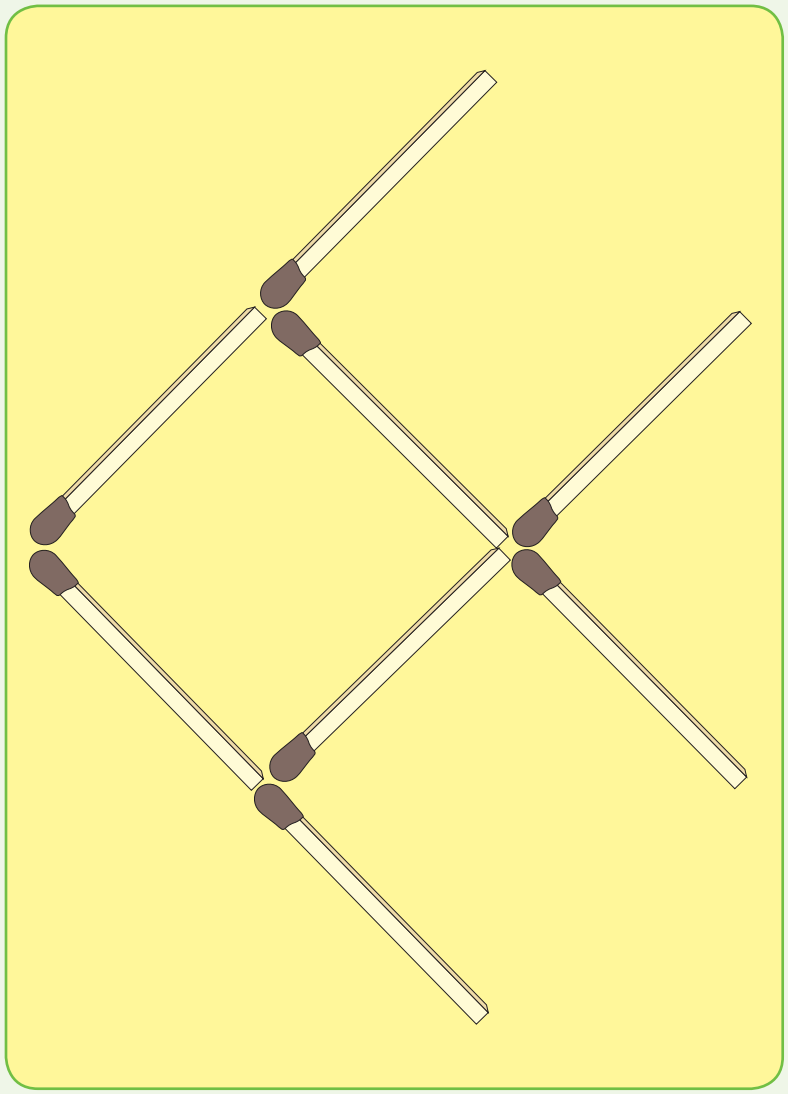


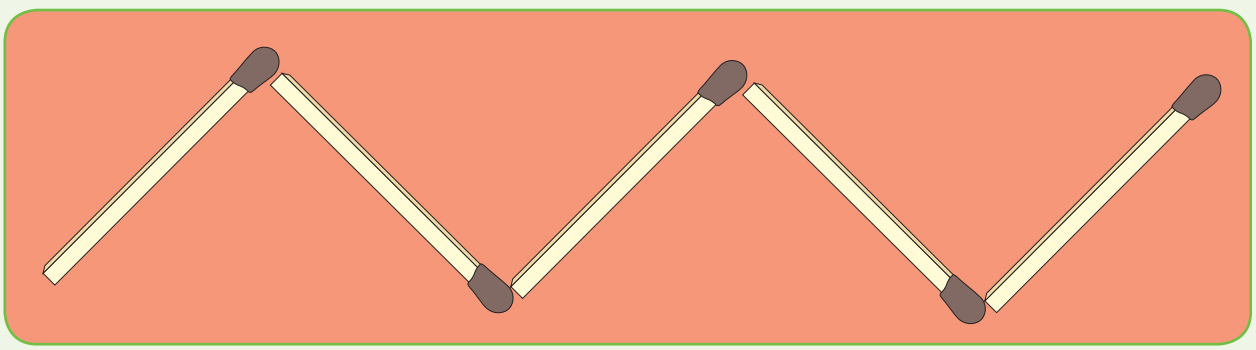


Sebenzisa izinti zikamentshisi ukwakha le mimo.









Teacher:
Sign:

Date:





Izinombolo ezidingekayo

Gcwalisa izinombolo ezidingeka lapha emgqeni ngamunye.

1	2	3		5	6	7		9	10
	22		24		26		28		30
2	4	6		10		14		18	
5	10			25	30			45	50
10		8	7			4	3		



Zifundise ukubhala lezi zinombolo.



kuyisishiyaga-lombili

8

8



kuyisishiya-galolunye

9

9



kuyishumi

10

10



Buka izinombolo esithombeni sokuqala emgqeni ngamunye.

Buka isithombe sesibili bese ugcwalisa izinombolo ezidingekayo.













1

3

4

5

7

8

10

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



Ukuhlanganisa

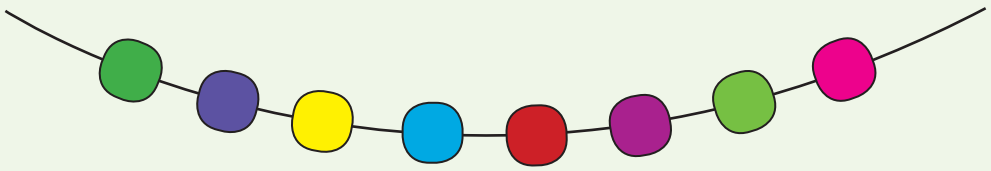
Zama lokhu.

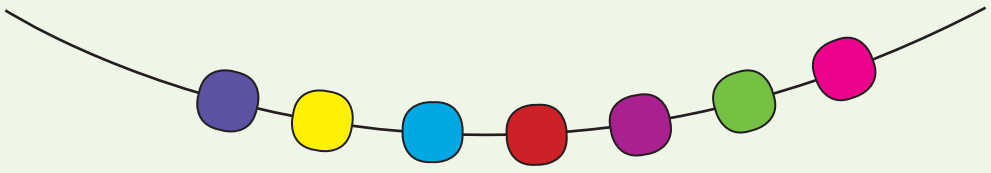
5 + 1 =	6	6 + 2 =	
5 + 0 =	5	6 + 4 =	
5 + 5 =	10	7 + 0 =	
5 + 4 =		7 + 3 =	
5 + 2 =		7 + 2 =	
5 + 3 =		7 + 1 =	
5 + 5 =		8 + 1 =	
6 + 0 =		8 + 0 =	
6 + 3 =		8 + 2 =	
6 + 1 =		9 + 1 =	

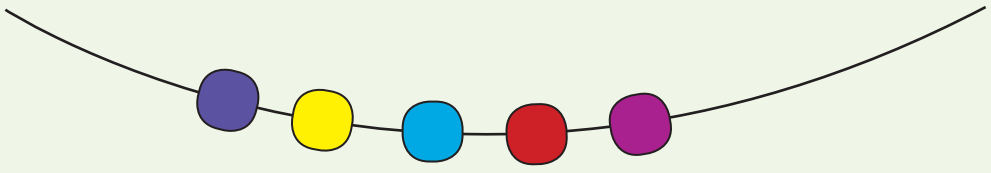


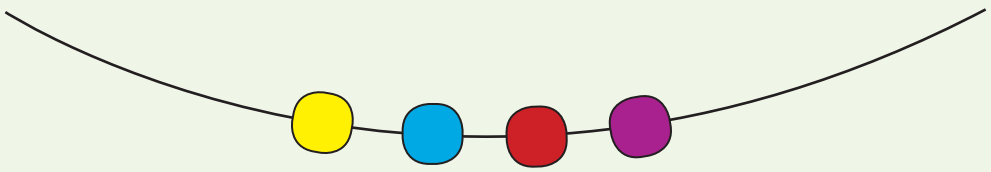


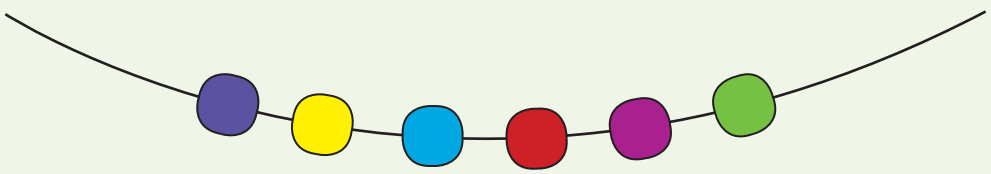
Bala ubuhlalu bese ugcwalisa inombolo ef anele.









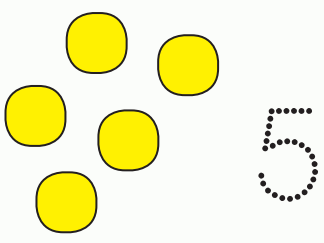


Bungaki ubuhlalu sebubonke? Budwebe ubhale izinombolo.

ubuhlalu obuphuzi

ubuhlalu obuphinki

ubuhlalu obuphephuli



5

Teacher:
Sign:

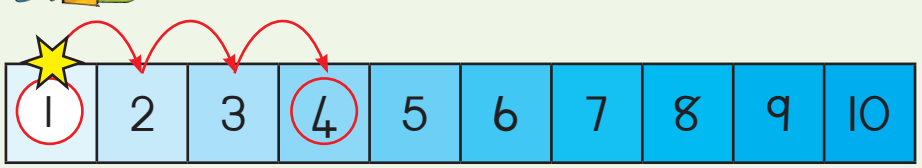
Date:



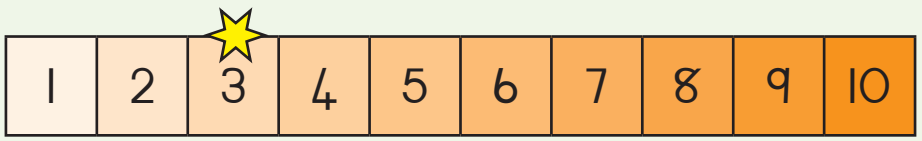


Okunye ukuhlanganisa ngomugqa wezinombolo

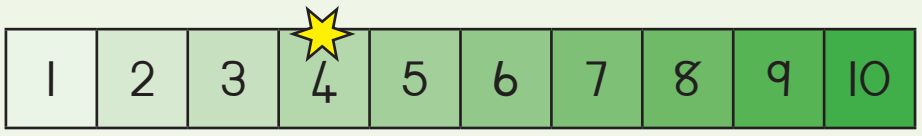
Hlanganisa izinombolo. Sebenzisa umugqa wezinombolo.



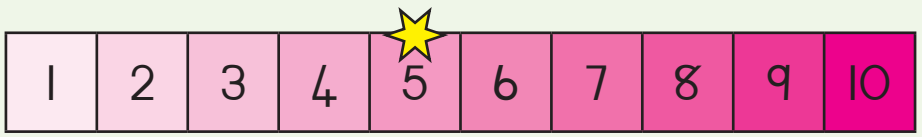
1 + 3 = 4



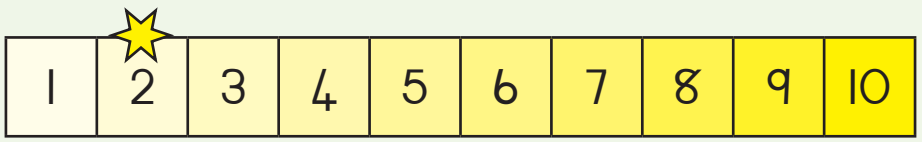
3 + 3 =



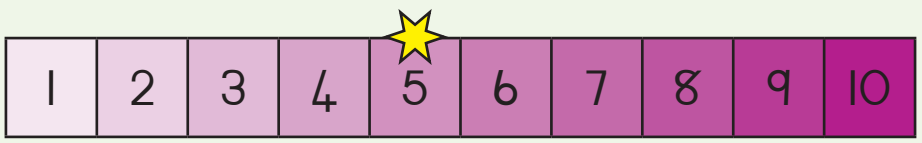
4 + 3 =



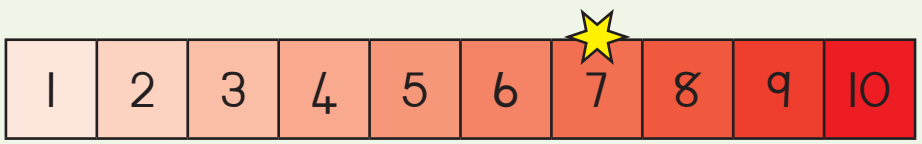
5 + 2 =



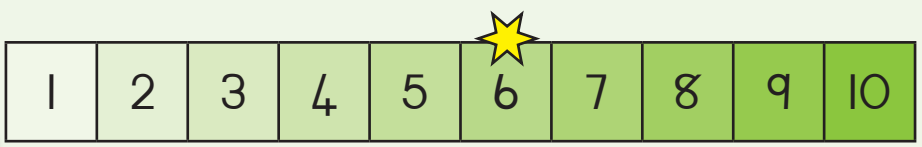
2 + 3 =



5 + 1 =



7 + 3 =



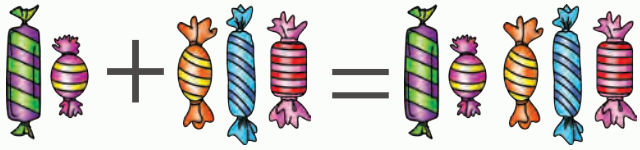
6 + 2 =



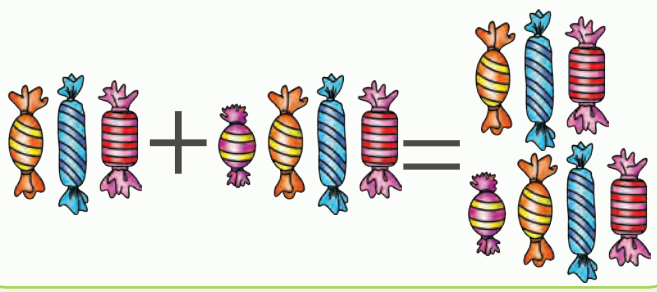


Ukwengeza amaswidi

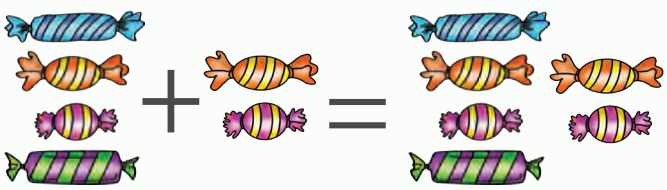
Engeza lawa maswidi bese ugcwalisa izimpendulo.



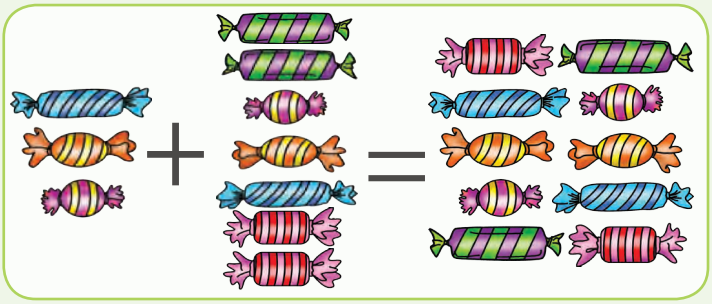
2 + 3 = 5



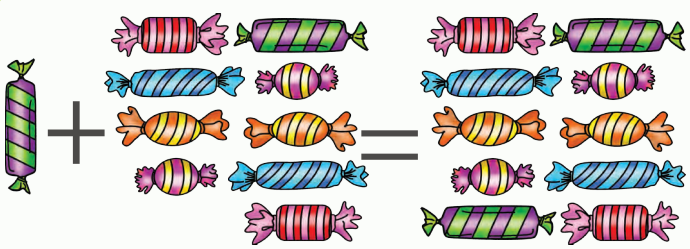
3 + 4 = ...



4 + 2 = ...



3 + 7 = ...



1 + 9 = ...

Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20





Kugcwele noma akunalutho

Faka umbala empendulweni efanele.
Kungabe lezi ziqukathi zigcwele kumbe kazinalutho?



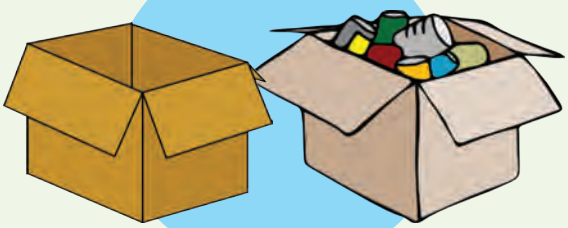
akunalutho | kugcwele

akunalutho | kugcwele



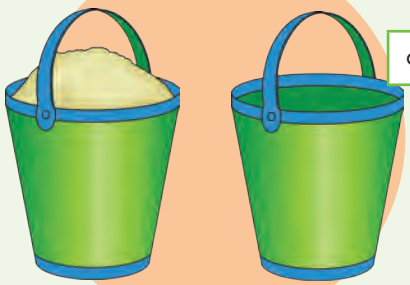
akunalutho | kugcwele

akunalutho | kugcwele



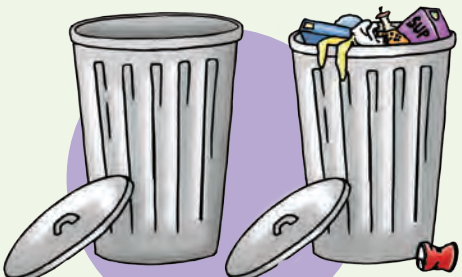
akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele

akunalutho | kugcwele



akunalutho | kugcwele

akunalutho | kugcwele

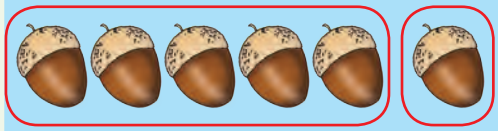
kugcwele	akunalutho





Hlanganisa izinombolo.





5 + 1 = 6



5 + 0 = 5



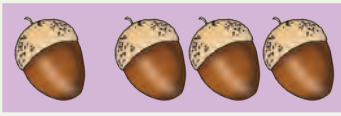
2 + 3 = 5



4 + 3 =



5 + 2 =



1 + 3 =



6 + 2 =



6 + 0 =



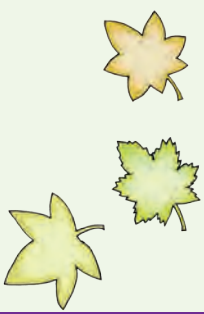
4 + 4 =



6 + 1 =



5 + 3 =





Teacher:
Sign:

Date:

11 12 13 14 15 16 17 18 19 20



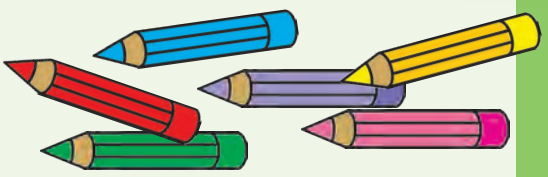
Ukuhlanganisa

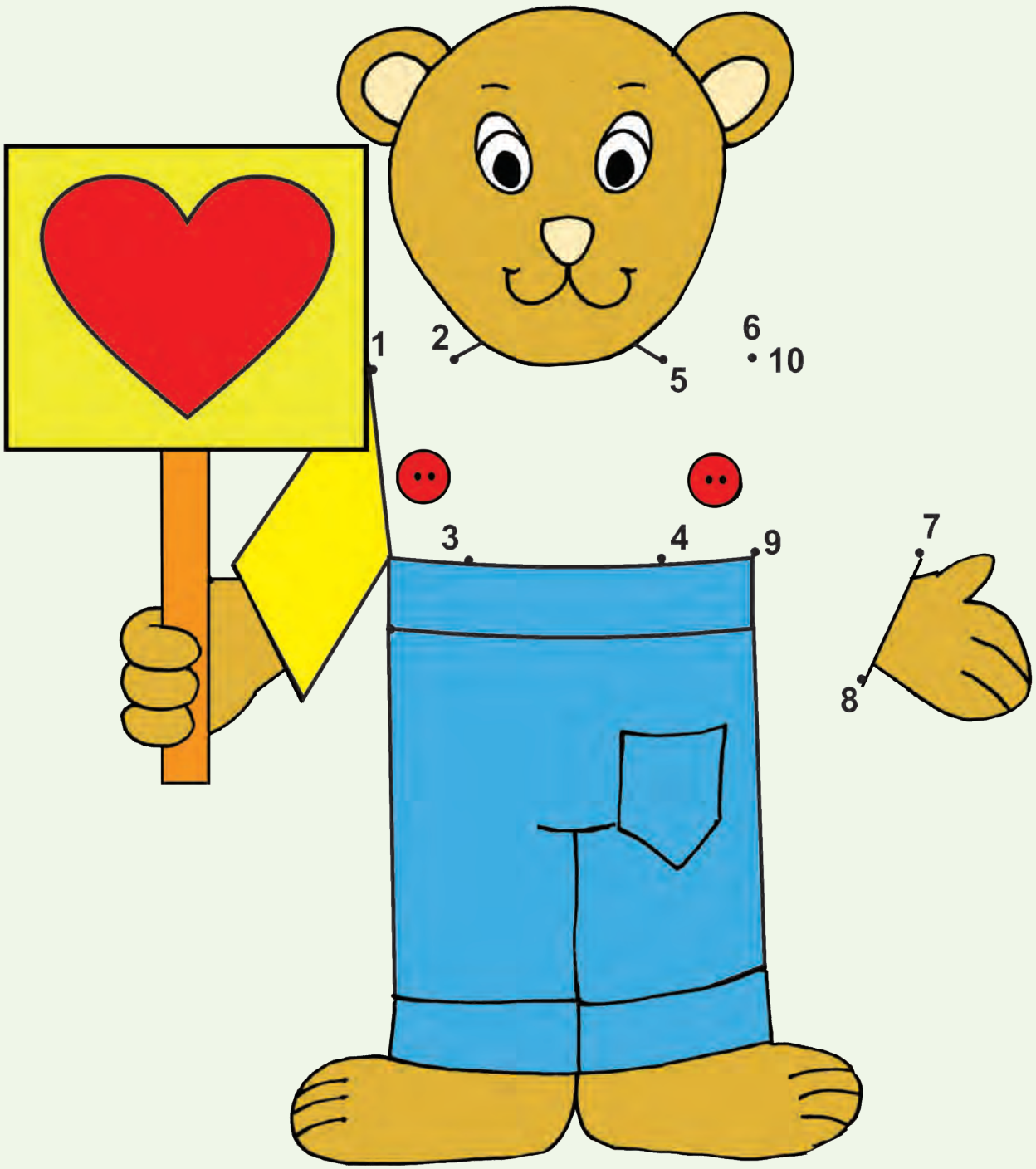
Zama lokhu.

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 =	



Xhumanisa amachashazi.





Teacher:
Sign:

Date:



Ukubala nokubhala izinombolo

Bala ukuthi kungaki bese uzijwayeza ukubhala izinombolo esikhaleni.



1 kunye

1



2 kubili

2 2



3 kuthathu

3 3



4 kune

4 4



5 kuhlanu

5 5





6 yisithupha

6 6



7 yisikhombisa

7 7



8 yisishiyagalombili

8 8



9 yisishiyagalolunye

9 9



10 yishumi

10 10

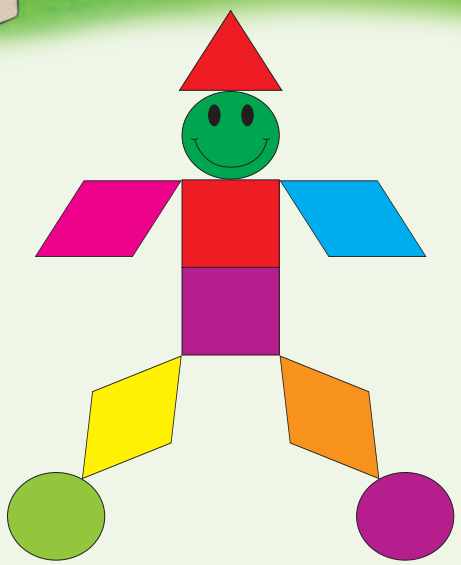


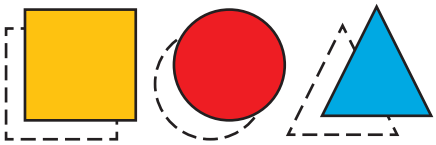


Imimo

Sebenzisa imimo yakho esikiwe ukwenza indoda efana nalena.

Zama ukwenza ezinye izithombe futhi usebenzisa imimo yakho.

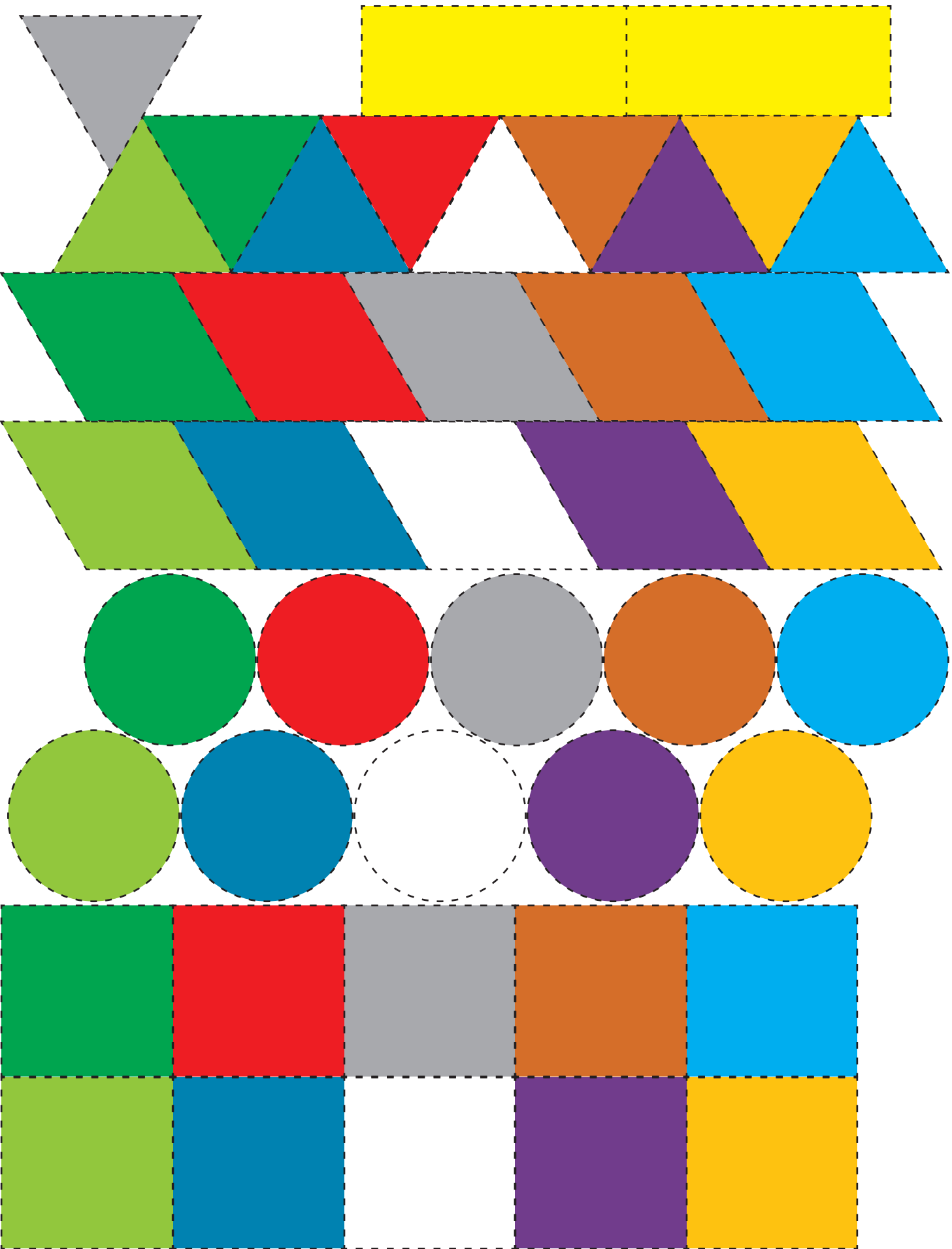


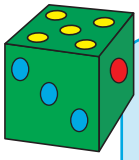


Shapes:

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.

