THE REPUBLIC OF UGANDA

Ministry of Education and Sports

SELF-STUDY LEARNING

PRIMARY 3

MATHEMATICS LUGANDA

NCDC
NATIONAL CURRICULUM DEVELOPMENT CENTRE

UGANDA NATIONAL EXAMINATIONS BOARD

NCDC
NATIONAL CURRICULUM DEVELOPMENT CENTRE

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This material has been developed as a home-study intervention for schools during the lockdown caused by the COVID-19 pandemic to support continuity of learning.

Therefore, this material is restricted from being reproduced for any commercial gains.

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FOREWORD

Following the Outbreak of the CoVID-19 Pandemic, Government of Uganda closed all schools and other educational institutions to minimize the spread of the coronavirus. This has affected more than 36,314 primary schools, 3129 secondary schools, 430,778 teachers and 12,777,390 learners.

The COVID-19 outbreak and subsequent closure of all has had drastically impacted on learning especially curriculum coverage, loss of interest in education and learner readiness in case schools open. This could result in massive rates of learner dropouts due to unwanted pregnancies and lack of school fees among others.

To mitigate the impact of the pandemic on the education system in Uganda, the Ministry of Education and Sports (MoES) constituted a Sector Response Taskforce (SRT) to strengthen the sector's preparedness and response measures. The SRT and National Curriculum Development Centre developed print Home- Study Materials, radio and television scripts for some selected subjects for all learners from Pre-Primary to Advanced level. The materials will enhance continued learning and learning for progression during this period of the lockdown, and will still be relevant when schools resume.

The materials focused on critical competences in all subjects in the curricula to enable the learners to achieve without the teachers' guidance. Therefore effort should be made for all learners to access and use these materials during the lockdown. Similarly, teachers are advised to get these materials in order to plan appropriately for further learning when schools resume, while parents/guardians need to ensure that their children access copies of these materials and use them appropriately.

I recognise the effort of National Curriculum Development Centre in responding to this emergency through appropriate guidance and the timely development of these home study materials. I recommend them for use by all learners during the lockdown.



Alex Kakooza

Permanent Secretary

Ministry of EDUCATION AND SPORTS

ACKNOWLEDGEMENTS

National Curriculum Development Centre (NCDC) would like to express its appreciation to all those who worked tirelessly towards the production of home-study materials for Pre-Primary, Primary and Secondary Levels of Education during the COVID-19 lockdown in Uganda.

The Centre appreciates the contribution from all those who guided the development of these materials to make sure they are of quality; Development partners - SESIL, Save the Children and UNICEF; all the Panel members of the various subjects; sister institutions - UNEB and DES for their valuable contributions.

NCDC takes the responsibility for any shortcomings that might be identified in this publication and welcomes suggestions for improvement. The comments and suggestions may be communicated to NCDC through P.O. Box 7002 Kampala or email admin@ncdc.go.ug or by visiting our website at http://ncdc.go.ug/node/13.



Grace K. Baguma
Director,
National Curriculum Development Centre

ABOUT THIS BOOKLET

Dear learner, welcome to this home-study material which has been prepared for you. The material covers content for term 1, II and III.

The content covered has been carefully written covering the different topics in the syllabus. This is an addition to what you had learnt before schools were closed due to outbreak of COVID-19. The content is arranged using simple steps for your understanding. The activities provided in each topic are organised in such a way that they will enable you to relate with your local environment.

The content is organised into lessons. Each lesson has activities and summary notes that help you to understand the concepts. Some lessons have projects that you need to carry out at home during this period. You are encouraged to work individually as you do the practical and interactive activities.

Feel free to try out all the activities in this material.

Enjoy learning

EKITABO KY'OMUYIZI EKY'OKUSOMERA AWAKA
EKIBIINA: EKYOKUSATU
ESSOMO: OKUBALA

OMULAMWA: EGGOMBOLOLA YAFFE

Ekitundu ky'omulamwa: Erinnya ly'eggombolola yaffe ne gy'esangibwa

Ennyanjula: Mwattu omuyizi, nkwanirizza mu ssomo lyaffe erya leero erikwaata ki ggombolol yaffe ne gy'esangibwa.

EBYEETAGISA:

Weetegekere essomo lino n'ebyokukozesa nga; ekitabo, ekkalaamu ne ppeeni

Tugenda kuyiga okubala. Munnange omuzadde oba owooluganda, yamba omuyizi okusoma obulungi.

Essomo 1: **Obubinja**.

Eky'okukola 1: Okubala okuva ku 100- 150

100	101	102	103

_ _ _ _ _

Ekyokukola 2: Kola obubinja.



OBUBAKA KU COVID	Jjukiranga okunaaba mu ngalo ne ssabbuuni n’amazzi amayonjo okwewala okukwatibwa akawuka ka corona.

EKITUNDU KY'OMULAMWA:

Eky'okukola 1: Okubala okuva ku 150- 200.

150 151 152 153 ……..

Eky'okukola 2: Tukube ebifaananyi by'abantu abatuyamba.



Essomo 3: Katukole obubinja.
Ekyokukola 1: Okubala okuva ku 200- 250.

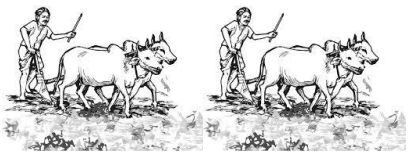
200	201	202	203

……

Ekyokukola 2: Soma amannya g'obubinja buno



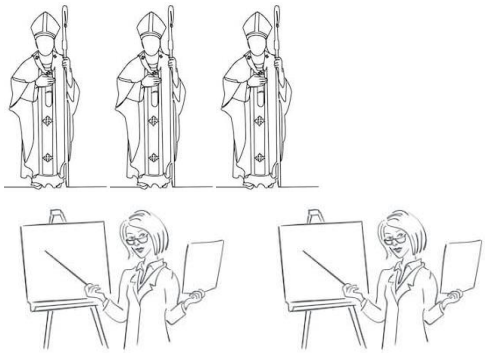
Akabinja ka baddokita.



Akabinja ka _____



Akabinja ka _____



Akabinja ka _____

Akabinja ka _____

Essomo 4: Katukole obubinja

Ekyokukola 1: Okubala okuva ku 250- 300.

250	251	252	253

.....

Ekyokukola 2: Tukwataganye obubinja.





























Ekyokukola 3: Wandiika <u>Yee</u> oba <u>Nedda</u>

(a) Akabinja k'embwa ezigenda ku ssomero _____

(b) Bakazi ababiika amagi _____

(c) Akabinja k'amayumba agaliko amagulu _____

(d) Abantu abalina amaaso 10 _____

Tuyize okukola obubinja kati tugenda kuyiga ebifo by'emiwendo.

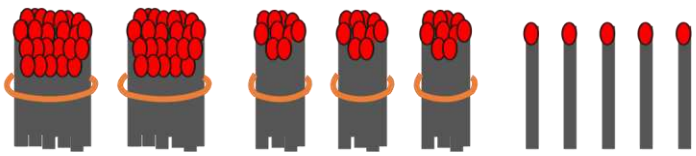
Essomo 5: Zuula ebifo by'emiwendo.

Ekyokukola 1: Okubala okuva ku 300- 350

300	301	302	303 .....

Ekyokukola 2: Tukole obubinja nga tukozesa obuti, obuyinja oba obusaanikira.

200 + 30 + 5 = **235**



Kati kola bino

a) 400 + 10 + 6 = _____

b) 300 + 70 + 3 = _____

c) 700 + 40 + 9 = _____

d) 500 + 30 + 7 = _____

Essomo 6: Tuzuule ebifo by'emiwendo.

Ekyokukola 1: Okubala okuva ku 350-400

350	351	352	353	– – – –

Ekyokukola: Tuwandiike emiwendo nga tulaga ebifo

Ebyokulabirako

a) 168 = 100 + 60+8

b) 750 = 700 + 50 + 0

Kati kola bino:

a) 243 = _____

b) 614 = _____

c) 963 = _____

d) 500 = _____

e) 819 = _____

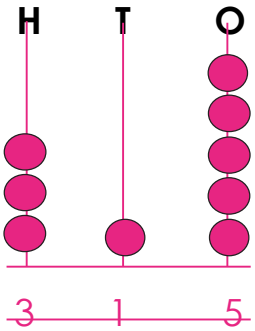
Essomo 7: **Tukuzuule ebifo by'emiwendo**

Ekyokukola 1: Okubala okuva ku 350- 400

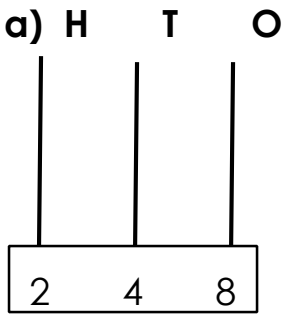
350	351	352	353

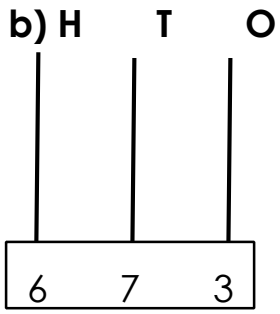
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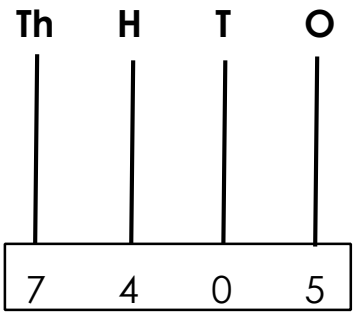
Ekyokukola 2: Katukozese abakaasi okuwandiika emiwendo.

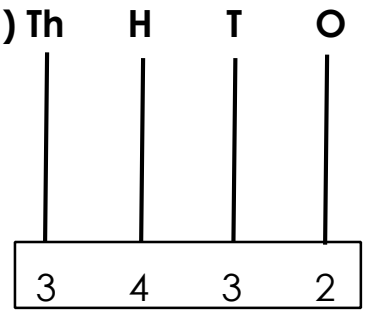


Kati kuba embira olage emiwendo gino:

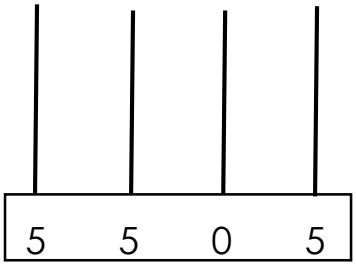
a) 

b) 

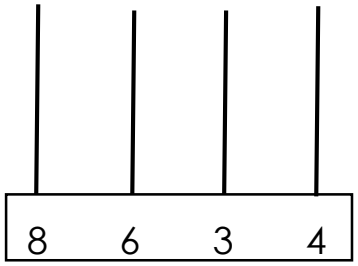
c) 

d) 

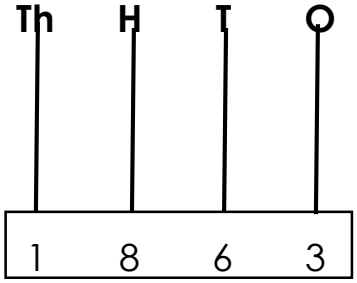
e) Th H T O



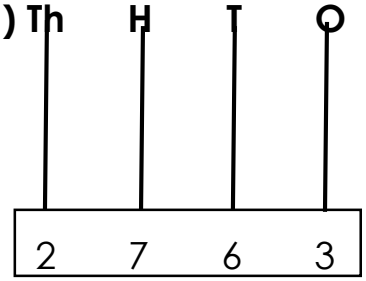
f) Th H T O



g) Th H T O



h) Th H T O



Essomo 8: **Tuzuule ebifo by'emiwendo**

Ekyokukola 1: Okubala okuva ku 450- 500

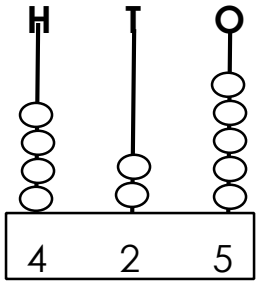
400	401	402	403

.....

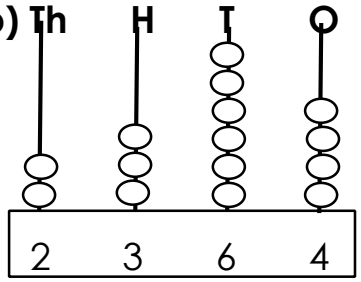
Ekyokukola 2: Zuula emiwendo egiri ku abakaasi.

Ebyokulabirako:

a)

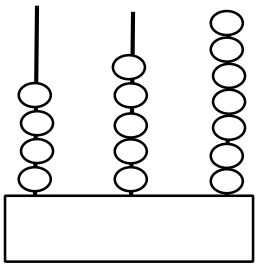


b)

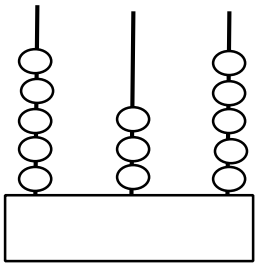


Kati kola bino:

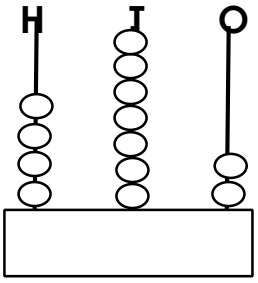
a)



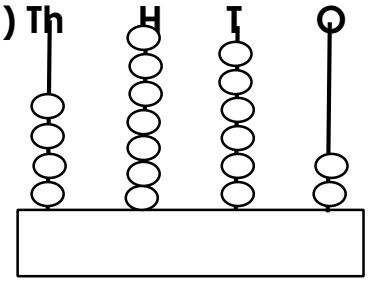
b)



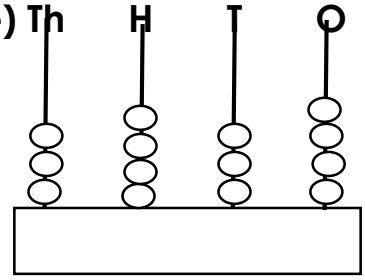
c)



d)



e)



Essomo 9: **Tusse emiwendo mu bifo.**

Ekyokukola 1: Tubale okuva ku 450-500

450	451	452	453

.....

Ekyokukola 2: Wandiika ebifo by'emiwendo.

Ebyokulabirako

a) 72 = Amakumi 7 + Ensusuuba 2

b) 356 = Ebikumi 3 + Amakumi 5 + Ensusuuba 6

444 = Ebikumi ____+ amakumi ____ + ensusuuba_____

198 = Ebikumi ____ + amakumi ____ + ensusuuba_____

903 = Ebikumi ____ + amakumi ____ + ensusuuba_____

875 = Ebikumi ____+ amakumi ____+ ensusuuba_____

1945 = Enkumi___+ ebikumi ____+ amakumi____ + ensusuuba__

2020 = Enkumi___+ ebikumi ____+ amakumi____ + ensusuuba__

7386 = Enkumi___+ ebikumi ____+ amakumi____ + ensusuuba__

9104 = Enkumi___+ ebikumi ____+ amakumi____ + ensusuuba__

OMULAMWA: EMBEERA Y'ABANTU MU GGOMBOLOLA YAFFE

Essomo 10: Yiga ebifo by'emiwendo.

Ekyokukola 1: Okubala okuva ku 500-550

500	501	502	503

_ _ _ _

Ekyokukola 2: Tuwandiike emiwendo okusinziira ku bifo byagyo.

Ebyokulabirako

Ebikumi 7 amakumi 1 ensusuuba 8 = 718

Enkumi 3 Ebikumi 6 amakumi 4 ensusuuba 9 = 3649

Wandiika emiwendo

a) Ebikumi 5 amakumi 6 ensusuuba 2 = _____

b) Ebikumi 9 amakumi 1 ensusuuba 5 = _____

c) Ebikumi 2 amakumi 8 ensusuuba 7 = _____

d) Ebikumi 7 amakumi 3 ensusuuba 4 = _____

e) Enkumi 6 Ebikumi 7 amakumi 5 ensusuuba 6 =_____

f) Enkumi 3 Ebikumi 8 amakumi 1 ensusuuba 9 =_____

g) Enkumi 1 Ebikumi 9 amakumi 6 ensusuuba 5= _____

Essomo 11: Zuula ebifo by'emiwendo

Ekyokukola 1: Okubala okuva ku 550-600

550	551	552	553	.....

Ekyokukola 2: Wandiika emiwendo mu bigambo.

a) 726 = 700 – Lusanvu
20 – Amakumi abiri
6 – Mukaaga
726= Lusanvu abiri mu mukaaga

b) 3852 = 3000 – Enkumi ssatu
800 – Lunaana
50 – Amakumi ataano
2 – Bbiri
3852= Enkumi ssatu mu lunaana mu ataano mu bbiri

Kati kola bino

149 =	9651 =
306 =	5555 =
712 =	8463 =
978 =	6720 =

Essomo 12: Zuula ebifo by'emiwendo.

Ekyokukola 1: Okubala emiwendo okuva ku 600-650

600	601	602	603	.....

Ekyokukola 2: Wandiika emiwendo okuva mu bigambo.

a) Kyenda mu mwenda
90 + 9 = 99

b) Enkumi nnya mu lusanvu mu ana mu munaana

4000
700
40
+ 8
4748

Kati kola bino:

a) Bitaano mu kinaana mu emu

b) Lukumi mu lusanvu mu ana mu bbiri.

c) Enkumi nnya mu bitaano mu ssatu.

d) Kasanvu mu lwenda mu abiri mu mwenda.

e) Lunaana mu nsanvu mu mukaaga

f) Bibiri mu kkumi na ttaano.

Essomo 13: **Tegeka emiwendo**

Ekyokukola 1: Okubala emiwendo okuva ku 650-700

650	651	652	653

.....

Ekyokukola 2: Omuwendo omumyufu guli mu kifo ki?

381

H	T	O
3	8	1

8 eri mu kifo kya makumi.

7926

TH	H	T	O
7 (7926)	9	2	6

7 eri mu kifo kya nkumi

Kati kola bino

(a) **5**74 =

(b) 8**0**5 =

(c) 36**2** =

(d) **7**19 =

(e) **2**369 =

(f) 84**1**2 =

(g)197**3** =

Essomo 14: **Tuwe emiwendo ebifo**

Ekyokukola 1: Okubala emiwendo okuva ku 700-750

700	701	702	703	.....

Ekyokukola 2: Jjuzaamu emiwendo egibulamu

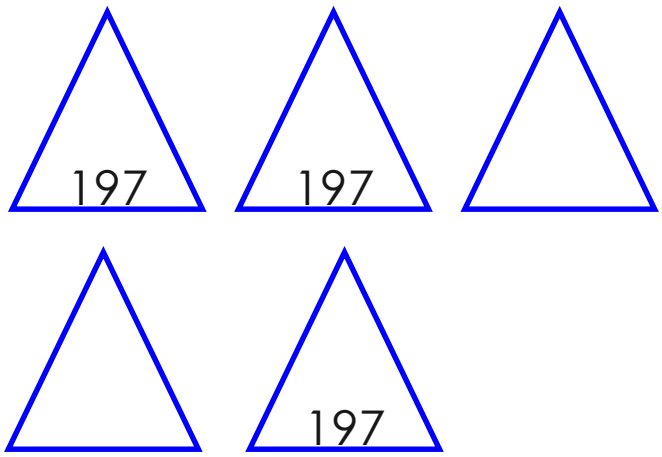
(a) 100, 200, ___, ___, 500

(b) 5000, ____, 7000, ____, 9000

(c) 741, 742, ____, ____, ____

(d) 2531, 2532, _____, _____, 2535

(e)



Essomo 15: **Jangu onyumirwe okugatta.**

Ekyokukola 1: Okubala emiwendo okuva ku 750-800

750	751	752	753

.....

Ekyokukola 2: Tukuŋŋaanye obuti, obusanikira, obuseke, ensigo tugatte

Ka ngatte emiwendo.

T	O
3	6
+ 1	3
4	9

H	T	O
7	8	6
+	1	1
7	9	7

T	O
5	4
+ 4	3

T	O
9	6
+ 2	1

T	O
7	4
+ 3	5

H	T	O
3	1	0
+	2	8

H	T	O
5	4	6
+	3	2

H	T	O
6	6	1
+ 3	2	7

H	T	O
7	3	4
+ 1	5	0

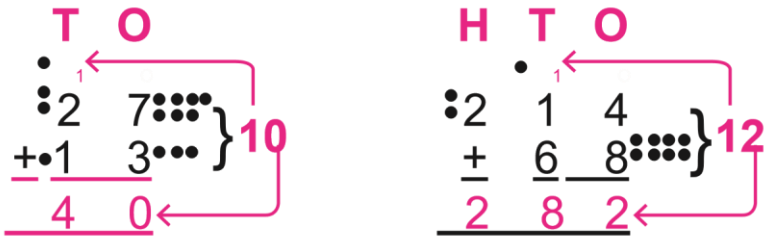
H	T	O
8	2	1
+ 1	3	7

Essomo 16: **Jangu onyumirwe okugatta.**

Ekyokukola 1: Okubala emiwendo okuva ku 800-850

800	801	802	803	_ _ _ _

Ekyokukola 2: Tugatte nga tutwala



T O	T O	T O	T O
3 5	6 6	2 9	2 9
+1 5	+2 7	+1 3	+1 3

H T O	H T O	H T O	H T O
3 6 5	2 1 8	6 6 6	4 9 5
+ 2 6	+ 3 8	+ 2 7	+ 1 8

Essomo 17: **Jangu tunyumirwe okugatta.**

Ekyokukola 1: Okugatta emiwendo okuva ku 850-900

850	851	852	853	.....

Ekyokukola 2: Nyumirwa okugatta emiwendo.

Ebyokulabirako

TH	H	T	O
3	4	2	5
	+1	0	4
3	5	2	9

TH	H	T	O
6	0	1	7
+1	4	5	2
	74	6	9

Kati kola bino

TH	H	T	O
3	4	5	2
+1	3	1	4

TH	H	T	O
6	2	1	7
+3	0	0	2

TH	H	T	O
7	3	1	4
+1	0	5	6

TH	H	T	O
3	6	0	7
+2	2	3	7

TH	H	T	O
4	1	3	5
+4	2	8	6

Essomo 18 Jangu onyumirwe okugatta.

Ekyokukola 1: Okubala emiwendo 900-950

900	901	902	903	.....

Ggatta:	Ggatta:
Emmotoka 13 + emmotoka 23 = Emottoka 36 1 3 + 2 3 3 6	Entebe 64 + entebe 29 = Entebe 93 6 4 + 2 9 9 3

Kati kola bino

Ekyokukola 2: Tusome nga bwe tugatta emiwendo.

(a) Ggata chapati 35 + chapati 21 = _____

(b) Abalwadde 300 + Abalwadde 241 = _____

(c) Ssiringi 500 + ssiringi 500 = _____

(d) Ensawo 275 + Ensawo 316 = _____

(e) Enzige 873 + Enzige 115 = _____

(f) Ggata bayiro 724 + bayiro 118 = _____

Essomo 19: Jangu tunyumirwe okugatta.

Ekyokukola 1: Okubala emiwendo okuva ku 950-1000

950	951	952	953

Ekyokukola 2: Ka neeyongere okuyiga okusoma wamu n'emiwendo.

Ekyokulabirako

Nina emicungwa 182 wamu n'emirala 115. Awamu nina emicungwa emeka?

Emicungwa	1	8	2
Emicungwa	+1	1	5

Awamu nina emicungwa 297

Kati kola bino

a) Mukasa yagula enjeyo 53 n'ayongera n'endala 121. Awamu alina enjeyo mmeka?

b) Madiina yabala boodabooda 621 ne Akello n'abala boodabooda 345. Bombi baabala boodabooda mmeka awamu?

c) Enjovu 718 ggattako enjovu 324. Awamu zijja kuba enjovu _____

d) Uganda yafuna emmotoka ezitwala abalwadde 108. Kenya nayo n'efuna emmotoka ezitwala abalwadde 79. Emmotoka ezitwala abalwadde zaafunikawo mmeka zonna awamu?

Essomo 20: **Jangu tunyumirwe okugatta.**

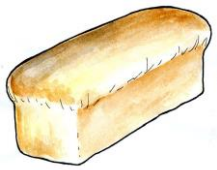
Ekyokukola 1: Okubala emiwendo okuva ku 1000-1050

1000	1001	1002	1003

Ekyokukola 2: Katugende tugule ebintu mu katale.
Joy yagenda okugula ebintu mu katale ke Masindi



shs.500



shs.2000



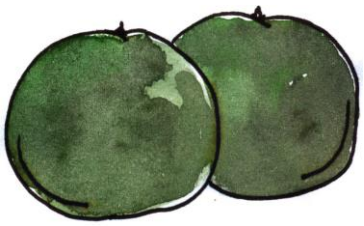
shs.300



shs.7000



shs.3000



shs.7000

a) Joy yagula omugaati n'ekikajjo. Yabisasula sente mmeka?

	sh.
Omugaati	2 0 0 0
Ekikajjo	+ 3 0 0
	2 3 0 0

b) Joy bwabeera yagula eryenvu ne *woota meloni* yabisasula sente mmeka?
c) Joy yagula sukaali, ennaanansi n'omugati yabisasula ssente mmeka?
d) Singa buli kintu ogulako kimu kimu, okozesa ssente mmeka?
e) Kangule eryenvu ne sukaali, ŋenda kusasula ssente mmeka?

OMULAMWA: <u>EBITWETOOLODDE MU GGOMBOLOLA YAFFE</u>

AKAWUKA KA CORONA, AKAWUKA KA CORONA

Beera mukulembeze nga weekuma, n'abo mu makaago, essomero lyo n'ekitundu kyo nga balamu. Gabana by'oyize ku kutangira endwadde n'abo mu makaago, n'emikwanogyo naddala abaana abato.

Essomo 21: Nyumirwa okutoolako.

Ha! ha! ha! Bwemba nsobola okugatta, era nsobola okutoolako.
Kanfune obuti, obuyinja oba obusanikira mbikozese mu kubala.

Ekyokukola 1: Okubala emiwendo okuva ku 1050-1100

1050	1051	1052	1053

Ekyokukukola 2: Nsubira nsobola okutoolako emiwendo. Ebyokulabirako

T	O
7	4
-2	1
5	3

H	T	O
2	6	7
-	1	5
2	5	2

T	O
9	3
-2	0

T	O
8	4
-2	3

T	O
6	6
-1	4

H	T	O
7	4	8
-	5	2

H	T	O
5	5	5
- 3	3	3

T	O
6	8
- 1	1

TH	H	T	O
5	4	5	9
3	- 2	0	7

Essomo 22: **Nyumirwa okutoolako.**

Ekyokukola 1: Okubala emiwendo okuva ku 1100-1150

1100	1101	1102	1103

Ekyokukola 2: Toolako

Ekyokulabirako

TH	H	T	O
6	3	2	0
- 4	1	2	0
2	2	0	0

TH	H	T	O
3	2	6	5
- 2	1	2	3

TH	H	T	O
5	6	9	9
- 1	3	7	0

TH	H	T	O
4	7	9	3
- 4	7	9	3

TH	H	T	O
9	3	86	
- 6	1	53	

TH	H	T	O
7	3	1	8
- 1	2	1	7

Essomo 23: **Nyumirwa okutoolako.**

Ekyokukola 1: Okubala emiwendo okuva ku 1150-1200

1150	1151	1152	1153

Ekyokukola 2: Ka njige okutoolako omuli okwewola

H	T	O
4	7 $^{1}\not{8}$	^{1}0
-	6	4
4	1	6

TH	H	T	O
5	7	$^{0}\not{1}$	^{1}3
- 1	3	0	8
4	4	0	5

TH	H	T	O
8	3	3	0
- 4	2	1	9

TH	H	T	O
4	5	6	1
- 3	2	3	5

TH	H	T	O
4	2	3	1
- 1	0	2	7

TH	H	T	O
5	4	1	1
- 2	2	0	9

TH	H	T	O
7	4	8	4
- 4	2	1	6

Essomo 24: **Yongera okutoolako.**

Tusome era tutoolako emiwendo

Ekyokukola 1: Okubala emiwendo okuva ku 1200-1250

1200	1201	1202	1203	_ _ _ _

Ekyokukola 1: Katusome era tutooleko

Nalina sh. 500 ne mbulwako sh. 200. Nasigaza sente mmeka?

sh 5 0 0
sh 2 0 0
sh 3 0 0

a) Nalugo yafuna ebyennyanja 675, yatundako ebyennyanja 372. Yasigazawo ebyennyanja bimeka?

b) Kisembo yalina ssapatu 196, yawako Nanduttu ssapatu 96. Yasigazako ssapatu mmeka?

c) Eddwaliro ly'e Mulago lyalina amakerenda 3569. Lyagabira abalwadde amakerenda 1075. Basigazawo amakerenda ameka?

d) Awaka tiulina enkoko 736 singa tutundako enkoko 500, tusigazawo mmeka?

Essomo 25: **Jangu tuyige okukubisa nga tugatta**

Funa ebikoola, amayinja, ebikopo, ebimuli, ensigo, ekkalaamu, bbayiro n'ekitabo

Ekyokukola 1: Okubala emiwendo okuva ku 1250-1300

1250 1251 12521 .....

Ekyokukola 2: Gatta emiwendo gino

(a) 2 + 2 + 2 + 2 = Engatto 8

(b) 2 + 2+ 2 + 2 + 2 + 2 = Ebimuli _____

(c) 3 + 3 + 3 + 3 = Ebikopo _____

(d) 4 + 4 + 4 + 4 + 5 = Ebyenyanja _____

(e) 8 + 8 + 8 + 8 = Amayinja _____

Essomo 26: **Obadde omanyi okukubisa?**

Ekyokukola 1: Sooka kubala miwendo okuva ku 1300-1350

1300, 1301, 1302 ,1303 .....

Ekyokukola 2: Kubisa emiwendo

(a)  5 x 3 = 15 sambusas

(b)  6 x 4 = ____ Ekkalaamu

(c)  7 x 5 = ____Ebikoola _____

(d)  4 x 3 = ____Emipiira _____

(e) 

3 x 5 = ___ ebinyonyi

Kola obubinja bw'ebintu era obibale.

Essomo 27: Yongera okukubisa

Activity 1: Sooka kubala miwendo okuva ku 1350-1400

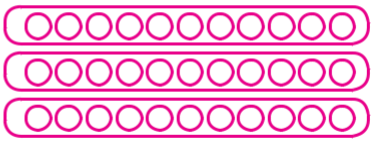
1350, 1351, 1352, 1353 _ _ _ _

Ekyokukola 2: Funa ebyokubazisa okubiseemu emiwendo gino:

2 x 6= 12



11 x 3 = 33



8 x 5 = _____

12 x 4 = _____

5 x 10 = _____

7 x 9 = _____

6 x 7 = _____

3 x 7 = _____

= _____

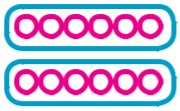
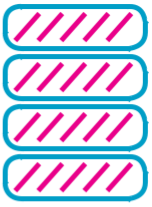
6 x 12

Essomo 28: **Yiga okukubisa obusimba**

Ekyokukola 1: Sooka kubala miwendo okuva ku 1400-1450

1400, 1401, 1402, 1403 _ _ _ _

Ekyokukola 2: Weeyongere okukubisa emiwendo

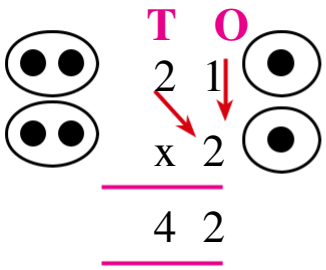
6 x 2 12 		5 x 4 20 	
4 x 2	8 x 1	9 x 3	6 x 6
5 x 3	7 x 5	6 x 8	9 x 8

Essomo 29: Weeyongere okukubisa obusimba

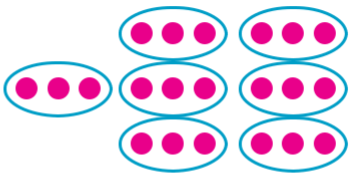
Ekyokukola 1: Sooka kubala miwendo okuva ku 1450-1500

1450, 1451, 1452, 1453

Ekyokukola 2: Tukubise emiwendo



T	O
2	1
x	2
4	2



T	O
3	0
x	7
2	1 0

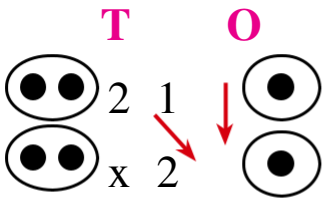
T O
1 3
x 3

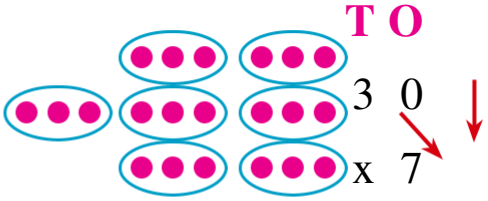
T O
6 1
x 5

T O
9 1
x 6

T O
8 0
x 4

T O
2 2
x 2





Kati kola bino

T O	T O	T O
1 3	6 1	9 1
x 3	x 5	x 6

T O	T O
8 0	2 2
x 4	x 2

OMULAMWA: OMUBIRI GW'OMUNTU N'EBYOBULAMU MU GOMBOLOLA YAFFE

Abange abaana,

Mujjukire okukolayo akazannyo akalaga empisa ez'obuyonjo nga okunyiza, okukololera mu nkokola n'okunaaba mu ngalo naddala mu baana.

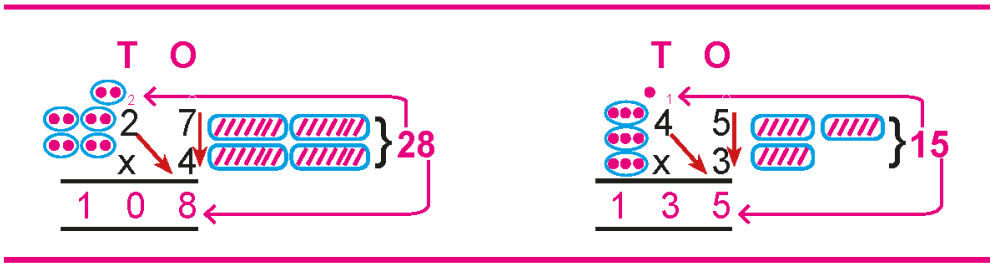
Essomo 30: **Omanyi okukubisa?**

Ekyokukola 1: Sooka kubala miwendo okuva ku 1500-1550

1500, 1501, 1502, 1503 ,1504.....

Ekyokukola 2: Kubisa nga bw'otwala

Ebyokulabirako:



T	O
2	5
x	2

T	O
4	8
x	5

T	O
1	9
x	8

T	O
9	2
x	6

T	O
7	4
x	9

T	O
6	6
x	3

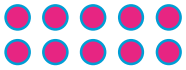
Essomo 31: Omanyi okukubisa?

Ekyokukola 1: Sooka kubala miwendo okuva ku 1550-1600

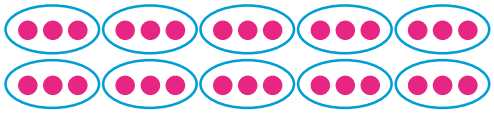
1550 1551 1552 1553 1554

Ekyokukola 2: Tugenda kukubisa 10!

1 x 10 = 10



3 x 10 = 30



Kati kola bino

4 x 10 = _____

6 x 10 = _____

9 x 10 = _____

5 x 10 = _____

8 x 10 = _____

12 x 10 = _____

Essomo 32: Ojjukira okukubisa?

Ekyokukola 1: Tusooke kubala miwendo okuva ku 1600-1650

1600 ,1601, 1602 ,1603 ,1604

Ekyokukola 2: Tukubise emiwendo buwanvu

T	O
3	4
x 1	0
0	0
+ 3	4
3	4 0

T	O
8	1
x 1	0
0	0
+ 8	1
8	1 0

M	A
2	5
x 1	0

MA
16
x 10

M	A
7	3
x 1	0

M	A
4	2
x 1	0

MA
36
x 10

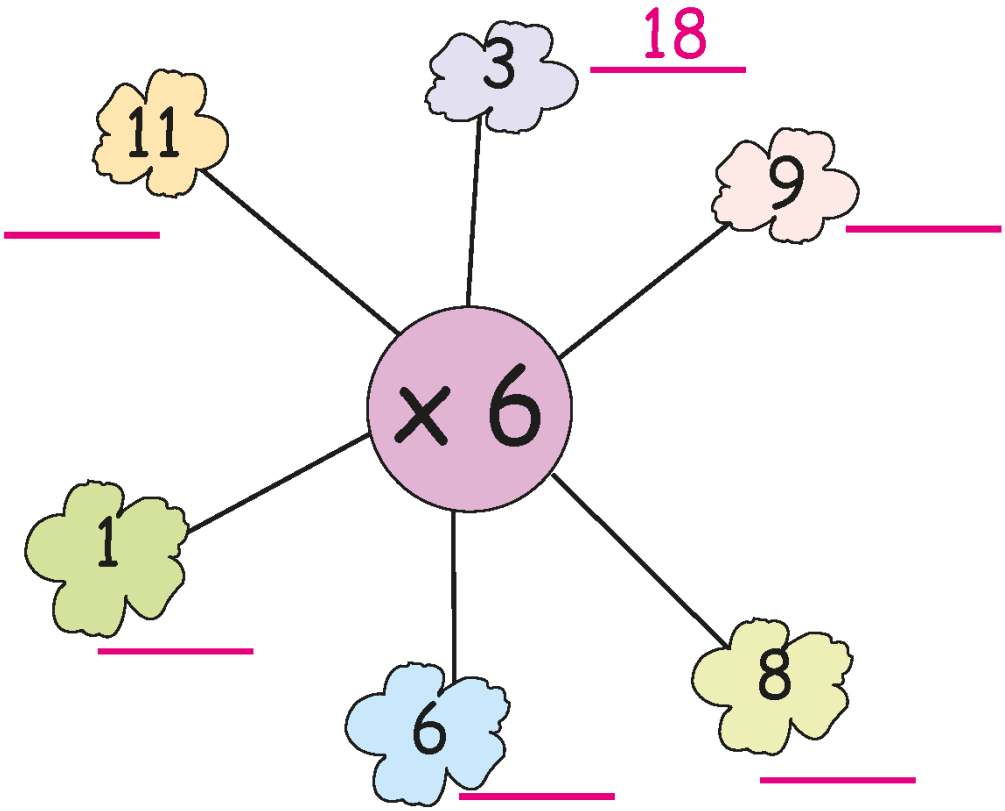
M	A
9	7
x 1	0

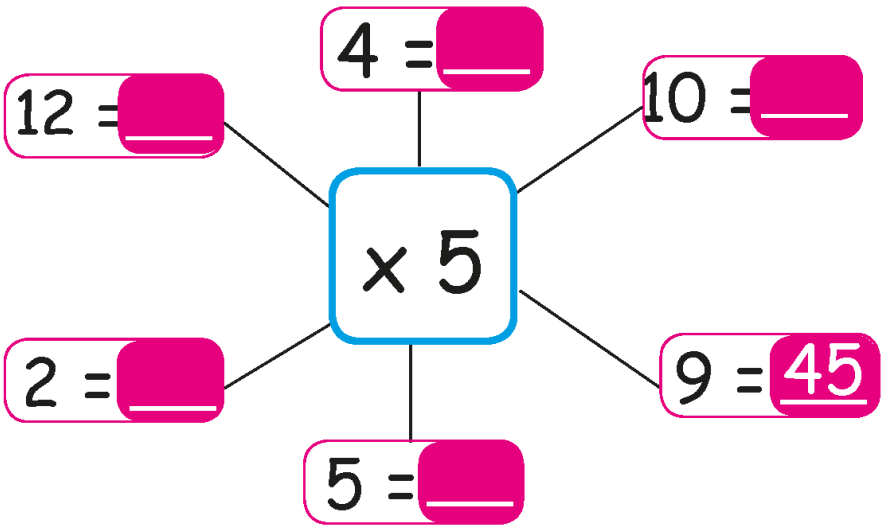
Essomo 32: Tweyongere okukubisa

Ekyokukola 1: Tusooke kubala miwendo okuva ku 1650-1700

1650,1651, 1652, 1653 ,1654

Ekyokukola 2: Kubisa emiwendo egiri mu bifaananyi





X	1	2	3	4
1				
2			6	
3				12
4	4			

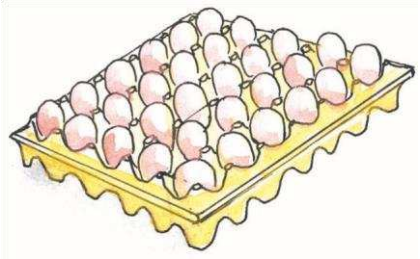
X	1	2	3	4	5	6
1						
2						
3						
4						

Essomo 33: Tugenda kusoma ate tukubise

Ekyokukola 1: Sooka kubala miwendo okuva ku 1700-1750

1700, 1701, 1702, 1703, 1704

Ekyokukola 2: Soma omale okubise emiwendo

(a) 

Tule erina amagi 30. Magi ameka agali mu tule 7 ?

$$\begin{array}{r} 30 \\ \times\ 7 \\ \hline 210 \end{array}$$

Amagi

(b) Enjovu erina amagulu 4. Enjovu 81 zirina amagulu ameka?

(c) Takisi etwala abasaabaze 7. Takisi 12 zitwala abasabaze bameka?

(d) Mu ddwaliro Entebbe bafuna abalwadde ba corona virus 10 buli lunaku. Bafuna abalwadde ba Korona bameka buli wiiki?

(e) Omutunzi w'ebyennyanja atunda ebyennyanja 150 buli mwezi. Atunda ebyenyanja bimeka mu myezi 6?

(f) Sseeka asaala emirundi 5 buli lunaku. Sseeka asaala emirundi emeka mu nnaku 25?

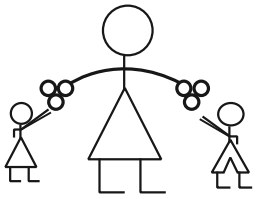
Tuli basanyufu tuyize okukubisa.
Kati tutandike okugabiza emiwendo. Tujja kusobola.

Essomo 34: Tusobola okugabiza emiwendo.

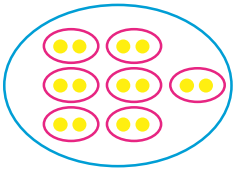
Ekyokukola 1: Tusooke kubala miwendo okuva ku 1750-1800

1750,1751, 1752, 1753 ,1754

Ekyokukola 2: Okugabana kirungi, katuyige bwe bagabana



6 ÷ 2 = 3



14 ÷ 7 = 2

Kati kola bino

9 ÷ 3 = _____ 10 ÷ 10 = _____ 11 ÷ 11 = _____

20 ÷ 4 = _____ 12 ÷ 2 = _____ 15 ÷ 5 = _____

24 ÷ 8 = _____ 36 ÷ 6 = _____ 35 ÷ 5 = _____

Essomo 35: **Tusobola okugabiza emiwendo.**

Ekyokukola 1: Tusooke kubala miwendo okuva ku1800-1850

1800, 1800, 1802 ,1803 _ _ _

Ekyokukola 2: Tugabize emiwendo buwanvu

11 2 | 22 1 x 2 -2 2 1 x 2 -2	16 2 | 48 1 x 3 -3 18 6 x 3 -18

a) $2\overline{)24}$ b) $3\overline{)30}$ c) $3\overline{)99}$

d) $5\overline{)60}$ e) $2\overline{)68}$ f) $4\overline{)48}$

g) $5\overline{)85}$ h) $2\overline{)52}$

Essomo 36: **Tusobola okugabiza emiwendo.**

Ekyokukola 1: Tusooke kubala emiwendo okuva ku 1850-1900

1850 ,1851, 1852 ,1853 ,1854

Ekyokukola 2: Tusobola okugabiza ate n'okuzuula ezifisseewo



a) 2 9 b) 3 1 7 c) 3 2 2

d) 2 1 9 e) 3 3 4 f) 4 1 0

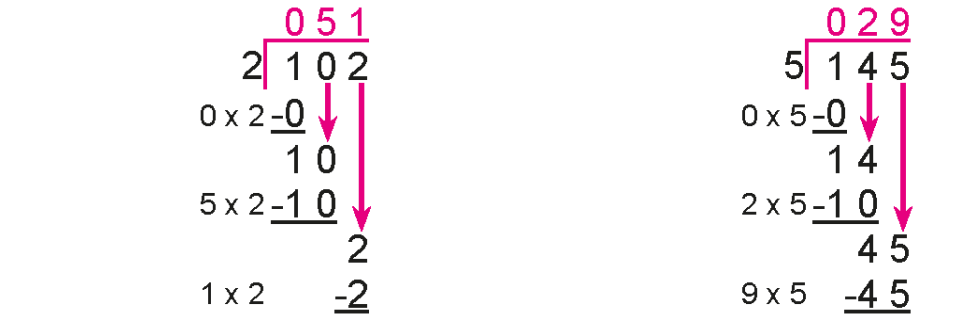
g) 4 2 5 h) 4 3 9

Essomo 37: Tweyongere okugabiza emiwendo.

Ekyokukola 1: Tusooke kubala miwendo okuva ku 1900-1950

1900, 1901, 1902, 1903, 1904

Ekyokukola 2: Tukole emiwendo emirala



a) $2\overline{)122}$ b) $5\overline{)100}$ c) $5\overline{)140}$

d) $3\overline{)132}$ e) $6\overline{)144}$ f) $4\overline{)116}$

Essomo 38: Tweyongere okugabiza emiwendo.

Ekyokukola 1: Tusooke kubala miwendo okuva ku 1950-2000

1950, 1951 1952 1953 1954 .....

Ekyokukola 2: Tusobola okusoma n'okugabiza emiwendo

Ggabanya 22 mu 2

```
    1 1
  2 2 2
1 x 2 -2
      2
1 x 2 -2
```

Kkani mulimu lita z'amata 180. Zigabanye mu abantu 8.

```
      0 2 0 litres
  9 1 8 0
9 x 0 -0
    1 8
9 x 2 -1 8
        0
9 x 0   -0
```

(a) Ali yagabira abasuubuzi 3 essimu 93. Buli musuubuzi yafuna essimu mmeka?

(b) Ssentebe waffe yagabira ba maama 4 Shs. 880. Buli omu yafuna ssente mmeka?

(c) Abaana 7 bawe amenvu 21. Buli omu afuna ameka?

(d) Omulabirizi yaweereza Bayibuli 455 eri abuwule 5. Buli omu yafuna mmeka?

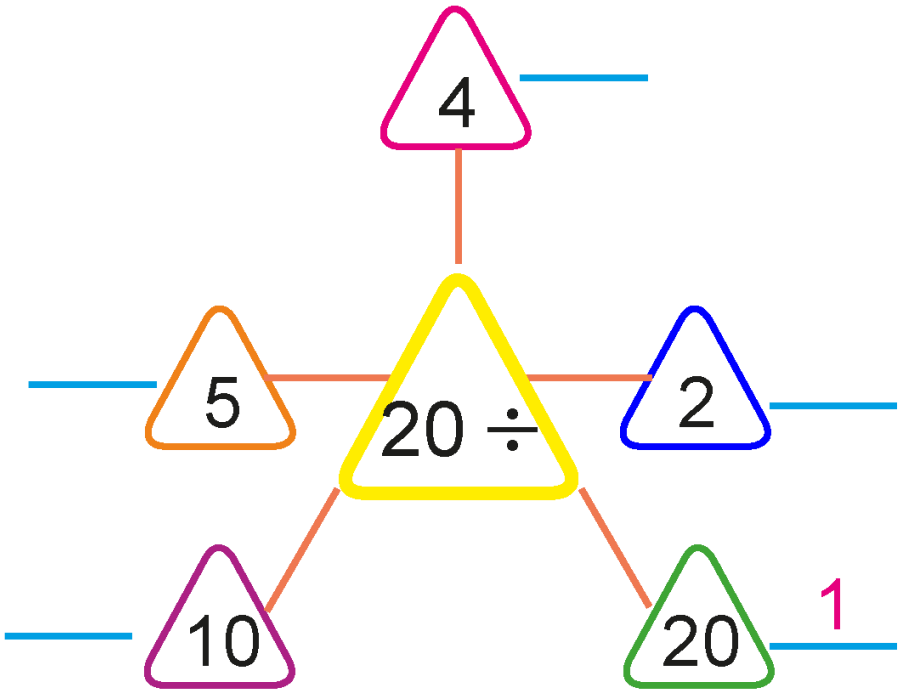
(e) Mwalimu yagabira amaka 6 ensawo z'omuceere 150. Buli maka gaafuna ensawo z'omuceere mmeka?

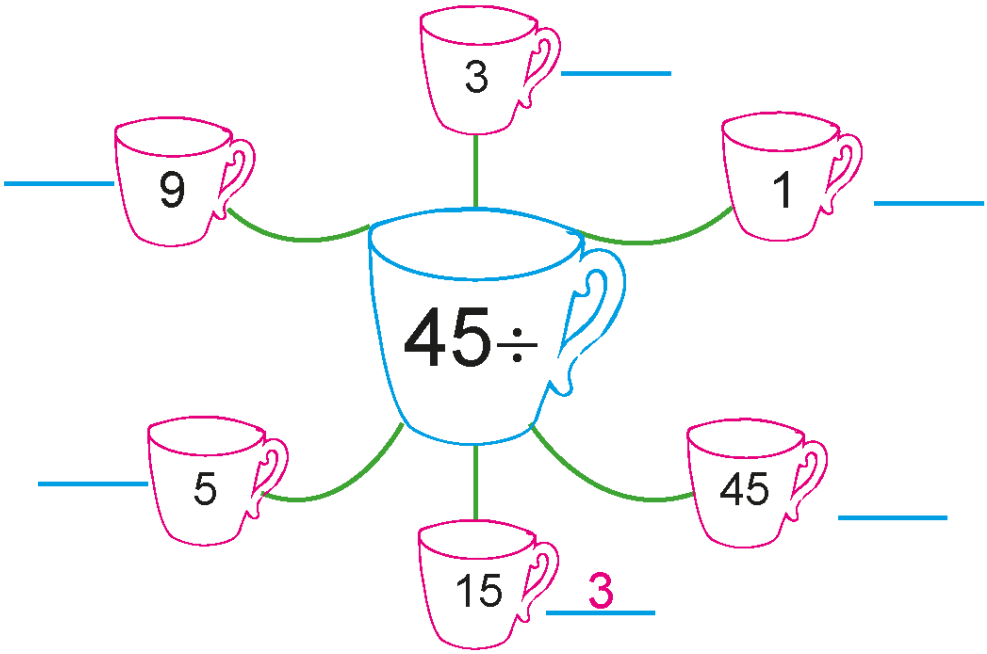
Essomo 39: **Tweyongere okugabiza emiwendo.**

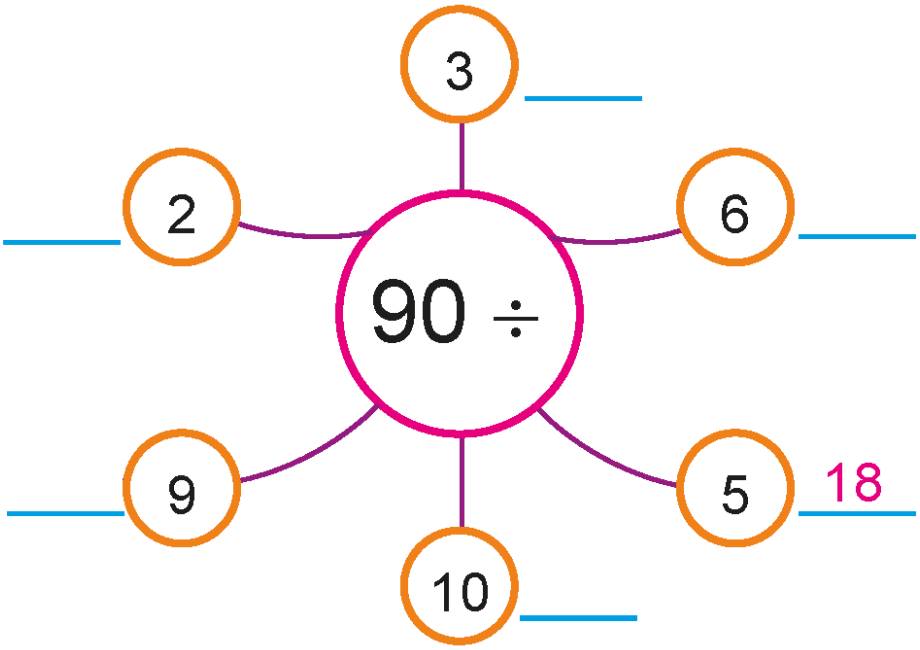
Ekyokukola 1: Tusooke kubala miwendo okuva ku 2000-2050

2000, 2001, 2002, 2003, 2004

Activity 2: Tunyumirwe emizannyo gy'okugabiza







Ha! Ha! Tuyize okugabiza. Tunyumiddwa nnyo.

OMULAMWA: <u>EBINTU EBITWETOOLODDE NEMBEERA Y'OBUDDE MU GGOMBOLOLA YAFFE</u>

Bannange abayizi, okuzannya kulungi eri obulamu bwaffe naye twewale okuzannyira okumpi n'emigga egibooze.
Tetugendenga okuwuga nga tetukkiriziddwa bazadde baffe.

Essomo 40: Tugenda kuyiga ebitundu.

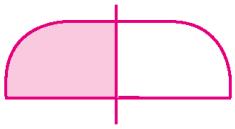
Ekyokukola 1: Tusooke kubala miwendo okuva ku 2050-2100

2050 ,2051, 2052, 2053 ,2054

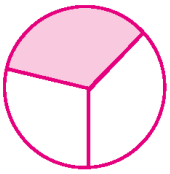
Tusobola okusala ebintu ne tugabana ne mikwano gyaffe.
Ekyokukola 2: Okugabana kulungi, tusobola okugabana

Ebitundu.

Kitundu ki ekisiigiddwa?



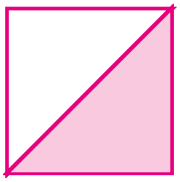
=_____



=_____



=_____



=_____

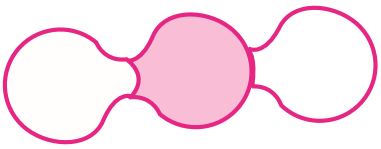
Essomo 41: **Tuyige ebitundu**

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2100-2150

2100 ,2101, 2102, 2103 , 2104

Ekyokukola 2: Okugabana kulungi. Tusobola okugabana ebitundu.

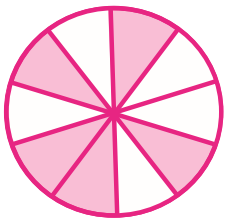
Kitundu ki ekisiigiddwa?



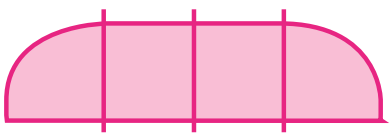
=1/3



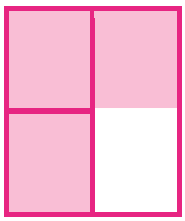
=_____



=_____



=_____



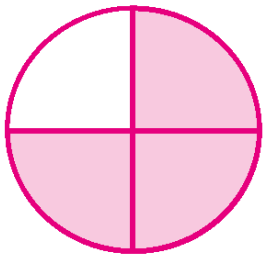
=_____

Essomo 42: **Tugenda kuyiga ebitundu.**

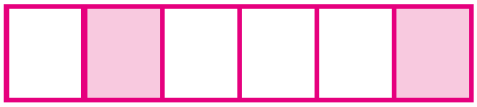
Ekyokukola 1: Tusooke kubala emiwendo okuva ku 2150-2200

2150,2151, 2152, 2153, 2154

Ekyokukola 2: Bitundu ki ebisiigiddwa?



$\frac{3}{4}$



$\frac{2}{6}$

Kuba osiige ebitundu bino:

$\frac{1}{4}$ = _____ $\frac{4}{9}$ = _____

$\frac{5}{10}$ = _____ $\frac{7}{8}$ = _____

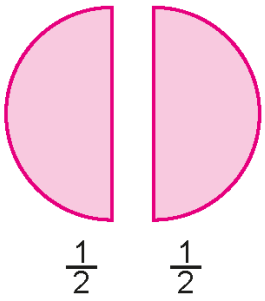
$\frac{1}{2}$ = _____ $\frac{6}{11}$ = _____

Essomo 43: **Tweyongere okuyiga ebitundu.**

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2200-2250

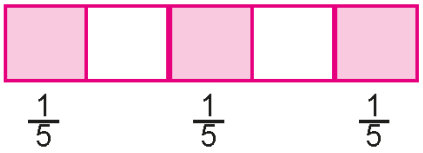
2200, 2201,2202, 2203, 2204 ...

Ekyokukola 2: Tukube tugatte ebitundu



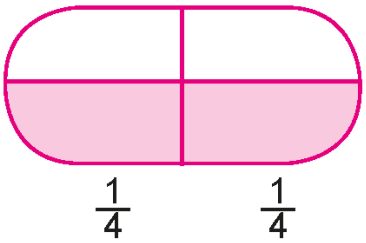
$\frac{1}{2}$ $\frac{1}{2}$

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



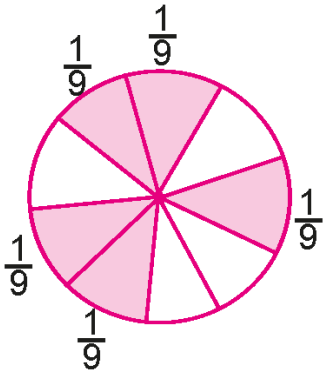
$\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$

$\frac{1}{5} + \frac{1}{5} + \frac{1}{5} = \frac{1+1+1}{5} = \frac{3}{5}$



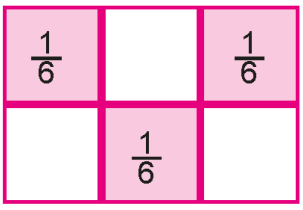
$\frac{1}{4}$ $\frac{1}{4}$

$\frac{1}{4} + \frac{1}{4} =$ _____



$\frac{1}{9}$ $\frac{1}{9}$ $\frac{1}{9}$ $\frac{1}{9}$ $\frac{1}{9}$

$\frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} =$ _____



$\frac{1}{6}$ $\frac{1}{6}$ $\frac{1}{6}$

$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} =$ _____

Lesson 44: **Tweyongere okuyiga okugatta ebitundu**

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2250-2300

2250, 2251,2252, 2253, 2254 .....

Ekyokukola 2: Tunyumirwe okugatta ebitundu

$$\frac{1}{7} + \frac{1}{7} + \frac{1}{7} = \frac{1+1+1}{7} = \frac{3}{7}$$

$$\frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} = \frac{1+1+1+1}{9} = \frac{4}{9}$$

Kati kola bino

(a) $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} =$ (b) $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} =$

(c) $\frac{1}{11} + \frac{1}{11} + \frac{1}{11} =$ (d) $\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} =$

(e) $\frac{1}{15} + \frac{1}{15} =$ (f) $\frac{1}{10} + \frac{1}{10} + \frac{1}{10} + \frac{1}{10} =$

Essomo 45: Twongere okugatta ebitundu

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2300-2350

2300, 2301, 2302, 2303, 2304 ....

Ekyokukola 2: Tugatte emiwendo emirala

$$\frac{1}{6} + \frac{2}{6} + \frac{3}{6} = \frac{1+2+3}{6} = \frac{6}{6}$$

$$\frac{1}{8} + \frac{4}{8} + \frac{1}{8} = \frac{1+4+1}{8} = \frac{6}{8}$$

Kati kola bino

(a) $\frac{2}{5} + \frac{2}{5} =$

(b) $\frac{2}{7} + \frac{1}{7} + \frac{3}{7} =$

(c) $\frac{2}{12} + \frac{1}{12} + \frac{4}{12} =$

(d) $\frac{1}{15} + \frac{2}{15} + \frac{6}{15} =$

(e) $\frac{1}{9} + \frac{4}{9} + \frac{2}{9} =$

Essomo 46: **Tusome nga bwe tugatta ebitundu.**

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2350-2400

1, 2352, 2353, 2354 _ _ _ _

Tusobola okusala ebintu ne tugabana ne mikwano gyaffe.

Ekyokukola 2: Tusome nga bwe tukugatta ebitundu

(a) Nnalina ekya *apo*. Maama nampa $\frac{1}{3}$ ebya *apo*. Nina $\frac{2}{3}$ ebitundu bya *apo* bimeka?

$$\frac{1}{3} + \frac{2}{3} = \frac{1+2}{3} = \frac{3}{3}$$



Kati kola bino

(b) Gatta $\frac{3}{9}$ ku $\frac{2}{9}$ ebya ffene.

(c) Male alina $\frac{1}{5}$ eky'omugaati. Musoke alina $\frac{3}{5}$ eby'omugaati. Awamu balina ebitundu bimeka ?

(c) Gatta $\frac{2}{10}$ ku $\frac{3}{10}$ ne $\frac{1}{10}$ eby'enkoko . Awamu ebitundu by'enkoko biri bimeka?

(d) Nakato yatambula $\frac{3}{11}$ eby'olugendo. Yadukka $\frac{4}{11}$ eby'olugendo. Kitundu ki eky'olugendo kye yamalako?

(e) Kizito yatunda $\frac{3}{10}$ eby'amata. Naawako akabwa ke $\frac{4}{10}$. Zuula ebitundu by'amata bye yatoolako.

e) $\frac{2}{6}$ gattako $\frac{2}{6}$ era ogatteko $\frac{1}{6}$ eby'ennaanansi. Ofuna ebitundu by'ennaanansi bimeka?_____.

Essomo 47: **Tuyige okutoolako ebitundu.**

Ekyokukola 1: Tusooke kubala emiwendo okuva ku 2400-2450

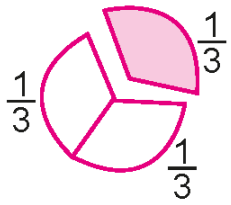
2400, 2401, 2402, 2403, 2404 .....

Ekyokukola 2: Tutooleko ebitundu ebisiigiddwa

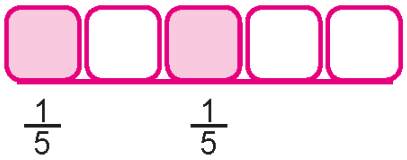
Essomo 48: **Tweyongere okutoolako.**

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2450-2500

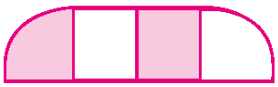
2450,2451,2452 2453 2454 .....



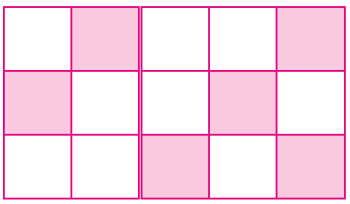
$\frac{3}{3} - \frac{1}{3} = \frac{3-1}{3} = \frac{2}{3}$



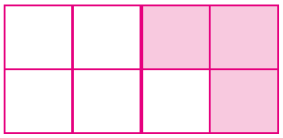
$\frac{5}{5} - \frac{1}{5} = \frac{5-2}{5} = \frac{3}{5}$



$\frac{4}{4} - \frac{2}{4} =$



$\frac{15}{15} - \frac{6}{15} =$



$\frac{8}{8} - \frac{3}{8} =$

Ekyokukola 2: Tutooleko ebitundu

$\frac{2}{9} - \frac{1}{9} = \frac{2-1}{9} = \frac{1}{9}$

$\frac{8}{10} - \frac{7}{10} =$ _____

$\frac{5}{6} - \frac{3}{6} =$ _____

$\frac{8}{11} - \frac{6}{11} =$ _____

$\frac{13}{17} - \frac{9}{17} =$ _____

$\frac{11}{13} - \frac{3}{13} =$ _____

Essomo 49: **Tweyongere okuyiga ebitundu.**

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2500-2550

2500,2501,2502,2503,2504 .....

Ekyokukola 2: Tusome nga bwe tutoolako ebitundu

Taata yalina $\frac{3}{11}$ ebya ffene. Yawaako ssenga $\frac{2}{11}$ ebya ffene. Yasigaza kitundu kyenkana ki?

$$\frac{3}{11} - \frac{2}{11} = \frac{3-2}{11} = \frac{1}{11}$$

(a) Kato yalya $\frac{4}{5}$ eby'omucungwa. Wasigalawo kitundu kyenkana ki?

(b) Omutunzi w'edduuka yatunda $\frac{3}{6}$ ebya ssabbuuni. Waasigalawo kitundu kyenkana ki?

(c) Musoke yasiiga $\frac{8}{12}$ eby'ekisenge. Waasigalawo kitundu kyenkana ki?

(d) Namuli yafuna $\frac{3}{5}$ eby'omuyembe. Yawaako Petero $\frac{1}{5}$. Yasigazaawo kitundu kyenkana ki?

OMULAMWA: <u>EBINTU EBIRINA OBULAMU: EBIMERA MU GGOMBOLOLA YAFFE</u>

Bannange abaana,

Okwekuuma kikulu nnyo mu kiseera kino ekya KOVIDI 19. Tweyise bulungi. Tetulwana, tweyonje, twekuume ate tuwulirize amagezi abazadde baffe ge batuwa.

Essomo 50: Tuyige ggulaafu.
Tuli basanyufu kubanga tuyize ebitundu.
Tusobola okuyiga ggulaafu.

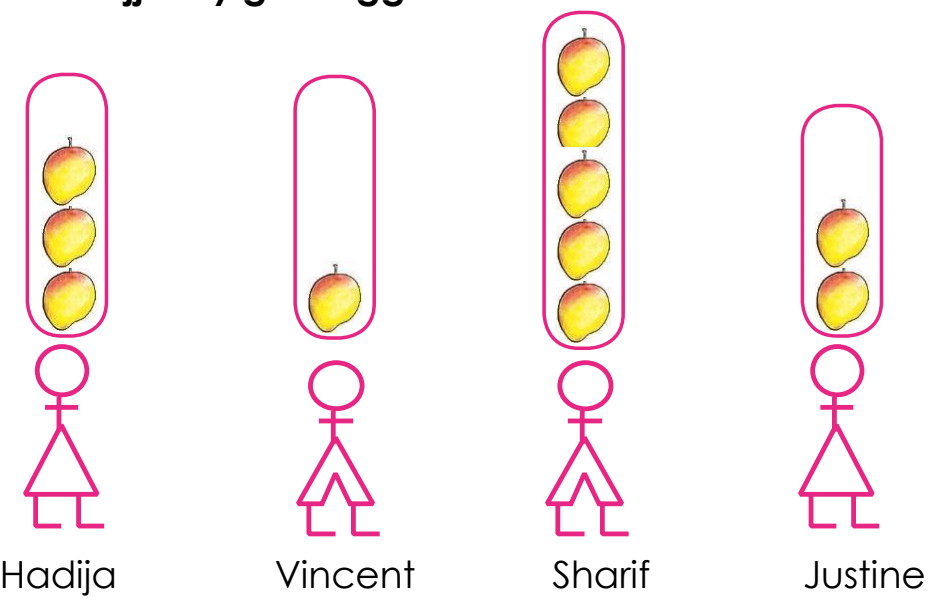
Kanfune ekitabo, ekkaalamu ne ppeeni.

Tukuŋŋaanye obuti, obuyinja, ebibala,ensigo, obusaanikira, obuseke n'ebirala tubikozese nga gulaafu.

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2550-2600

2550,2551, 2552,2553, 2554.....

Ekyokukola 2: Mujje tuyige ku ggulaafu.



(a) Sharif yasinza emiyembe.
(b) Ani yafuna emiyembe egisinga obutono?_____
(c) Justine yafuna emiyembe _____.

(d) _____ alina emiyembe 3.

(e) Olaba emiyembe emeka gyonna awamu?

Ekifananyi kino kiraga emmotoka ennungi ezaagabiddwa okulwanisa covid.

Jinja	 (a)
Luweero	 (b) (c)
Masaka	 (d) (e)
Kampala	 (f)
Soroti	 (g) (h)

(i) Kibuga ki ekyafunye emmotoka entono ennyo?

(j) Masaka yeyasinze okufuna emmotoka entono.

(k) Kibuga ki ekyasinze okufuna emmotoka ennyingi?_____

(l) _____ ne _____ zafunye omuwendo gw'emmotoka gwe gumu.

(m) Ekibuga Luweero kyafuna emmotoka mmeka?

(n) Bala emmotoka zonna ezaagabibwa.

(o) Kampala asinza Masaka emmotoka mmeka?

Essomo 51: Okukuba ggulaafu kyangu.

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2600-2650

2600, 2601, 2602, 2603, 2604

Ekyokukola 2: Tusobola okukuba ggulaafu ennungi.

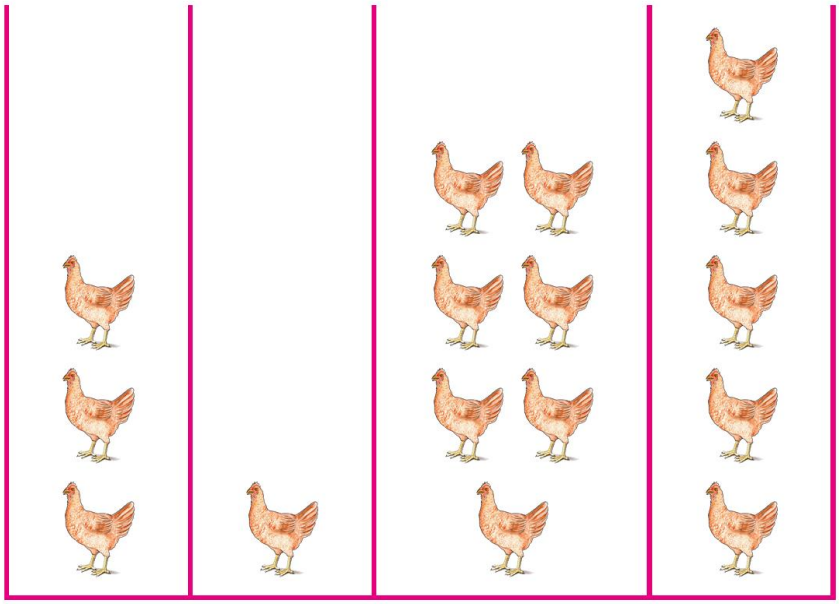
1. Kuba gulaafu osseemu ebikuweereddwa.

(a) Paulo alina obukoko 3

(b) Haruna alina obukoko 7

(c) Cissy alina akakoko 1

(d) Lukka alina obukoko 5



Pawulo Cissy Haruna Lukka

2. Tusobola okukuba ggulaafu eno ne tugijjuzzaamu.
Kuba gulaafu olage engeri obuwunga gye bwatundibwamu mu ky'e Arua.

(a) Ensawo1 ey'obuwunga bwa muwogo

(b) Ensawo 3 ez'obulo

(c) Ensawo 6 ez'obuwunga bwa kasooli

(d) Ensawo 2 ez'obuwunga bwa ssoya

(e) Ensawo 5 ez'omuceere

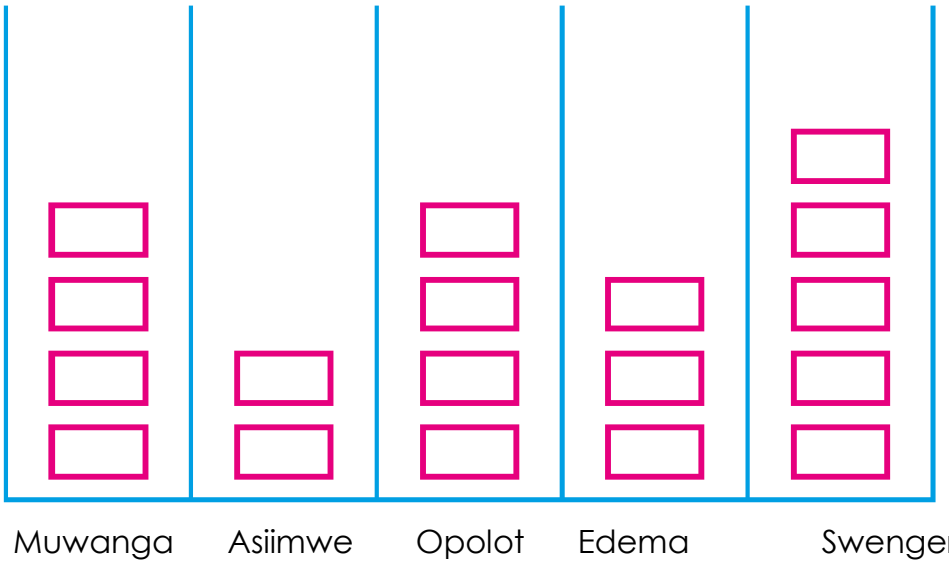
Essomo 52: Tweyongere okuyiga ggulaafu

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2650-2700

2650, 2651,2652, 2653, 2654 .....

Ekyokukola 2: Ka tufune omulimu omulala ku ggulaafu.

1. Abakubi b'amatoffaali baatunda amatoffaali mu kisenyi ky'e Busega.



(a) Ani yatunda amatoffaali agasinga obungi?

Swengere yeyatunda amatofali agasinga obunji

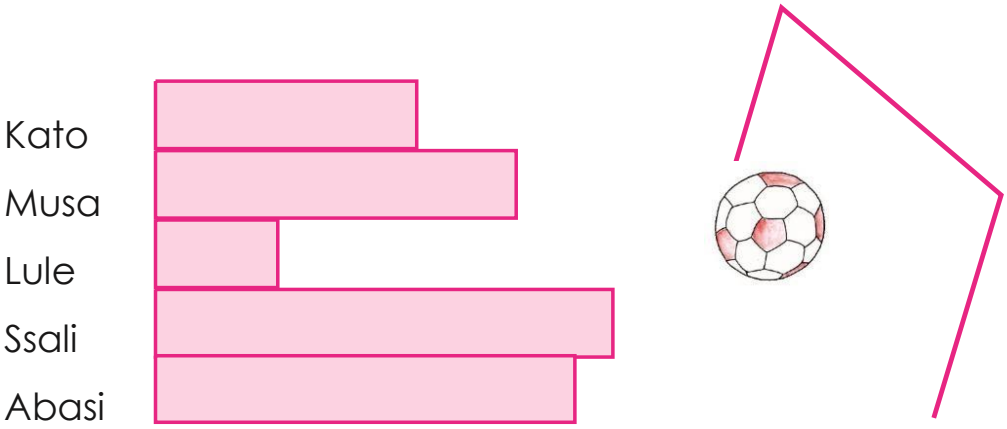
(b) Bantu ki abaalina amatoffaali agenkanankana?

(c) Ani yatunda amatoffaali agasinga obutono?

(d) Swengere yatunda amatoffaali ameka?

(e) Opolot ne Edema baatunda amatoffaali ameka?

2. Abaana bataano badduka okulonda omupiira mu ggoolo.



(a) Ani yasooka okufuna omupiira?

(b) Olaba emipiira emeka?

(c) Abaana bameka abadduka okufuna omupiira?

(d) Omupiira gwali ludda wa?

(e) Ani yasembayo okufuna omupiira?

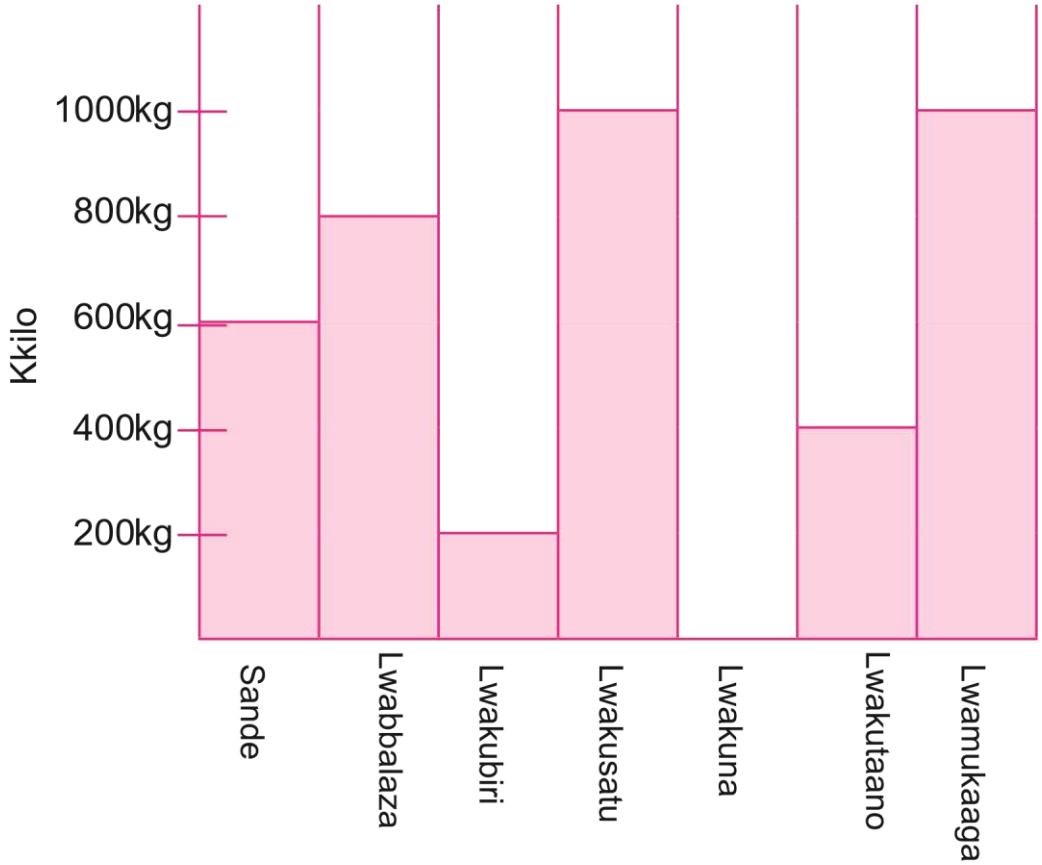
Essomo 53: Tweyongere okuyiga ggulaafu.

Ekyokukola 1: Tusooke kubala miwendo okuva ku 2700-2750

2702, 2703 2704 .....

Ekyokukola 2: Tukolere wamu ggulaafu zino.

Omunnyo baagutikka okuva e Kasese ne bagutwala e Moroto ku nnaku ez'enjawulo.



(a) Batunda ddi kkilo 400?
(b) Kkilo 1000 zaapakirwa ku nnaku ki?
(c) Gatta kkilo ezapakirwa ku Bbalaza n'olwokuna
(d) Zuula olunaku lwe bataatunda munnyo
(e) Kkilo mmeka ezaatikibwa ku Ssande ne ku Lwokutaano?
(f) Kuba ggulaafu eyiyo ng'olaga ebintu by'okola awaka?

Essomo 54: Tweyongere okuyiga ggulaafu.

Ekyokukola 1: Okubala emiwendo okuva ku 2750-2800

2752, 2753, 2754…….

Ekyokukola 2: Tusobola okukola omulimu gwonna ku ggulaafu. Tugezeeko ebiri mu katiba.

Mu katiba mulimu ebitongole by'amasimu. Ekitongole kya Simba telecom mwe kyakuŋŋaanya amasimu okuva ku nsalo ya Kenya.

Nokia	Sam sung	Techno	itel	Black berry
2541	1800	2785	1214	961

(a) Zuula amasimu agakuŋŋaanyizibwa okuva mu Black berry ne Nokia

Nokia 2 5 4 1

Black berry + 9 6 1

Amasimu 3 5 0 2

(b) Amasimu ameka agakuŋŋaanyizibwa okuva mu Techno ne Itel?

(c) Zuula omugatte gw'amasimu okuva mu Itel, black berry ne sam sung.

(d) Yawula omuwendo gw'amasimu okuva mu Samsung okuva kwago okuva mu Nokia.

(e) Kika ki ekyasinza essimu ennyingi?

(f) Osinga kwagala ssimu ya kika ki?

Mukyala Mukasa yatunda amata okumala emwezi 6 nga bwe kiragiddwa mu katiba

Omwezi ogusooka	Liita 250
Omwezi ogw'omukaaga	Liita 175
Omwezi ogw'okubiri	Liita 384
Omwezi ogw'omusanvu	Liita 58
Omwezi ogw'ekkumi n'ebiri	Liita 550
Omwezi ogw'omunaana	Liita 262

(a) Gatta liita z'omwezi ogwekkumi n'ebiri ku z'omwezi ogusooka
(b) Toola liita z'omwezi ogw'omunaana okuva ku liita z'omwezi ogw'okubiri
(c) Mwezi ki ogulina liita ezisinga obutono?
(d) Mwezi ki ogusinza amata amangi?
(e) Zuula omugatte gwa liita z'amata ezatundibwa mu mwezi ogusooka, ogw'omukaaga n'ogw'omusaanvu.
(f) Amata ge munywa awaka mugajja wa?

Tuli basanyufu. Tuyize bingi mu kubala.

Wadde nga tuyize okubala, tulina okukola emirimu nga okufumba, okuyonja, okwoza engoye.
Tulina okukolera awamu ne bazadde baffe, bannyinaffe ne baganda baffe.
Tulina okwewala ebintu eby'obulabe ebiyinza okutaataaganya okusoma kwaffe.

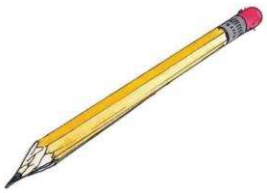
OKUBALA OKW'EKIBIINA EKYOKUSATU

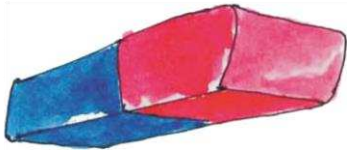
OLUSOMA OLWOKUBIRI

EBY'OKUSOMERA AWAKA

Omulamwa: Ebintu Ebiramu: Ensolo mu bifo gye tubeera
Ekitundu ky'omulamwa: Ebika by'ebintu ebiramu
Essomo 1
Omuyizi omulungi, nkwanirizza mu ssomo lino.
Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo.

Omuzadde, yamba abaana okutuula obulungi n'okufuna ebyokukozesa nga basoma.

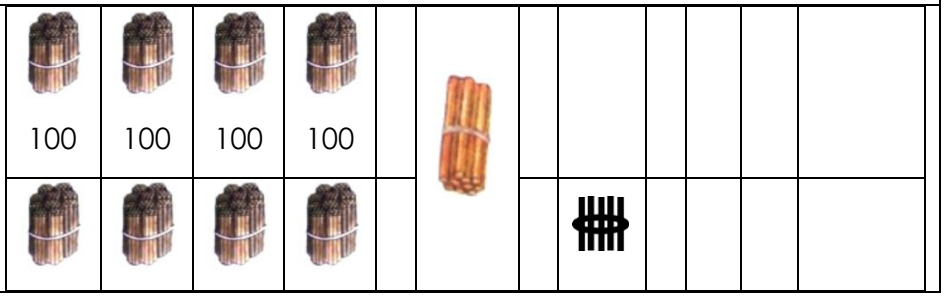




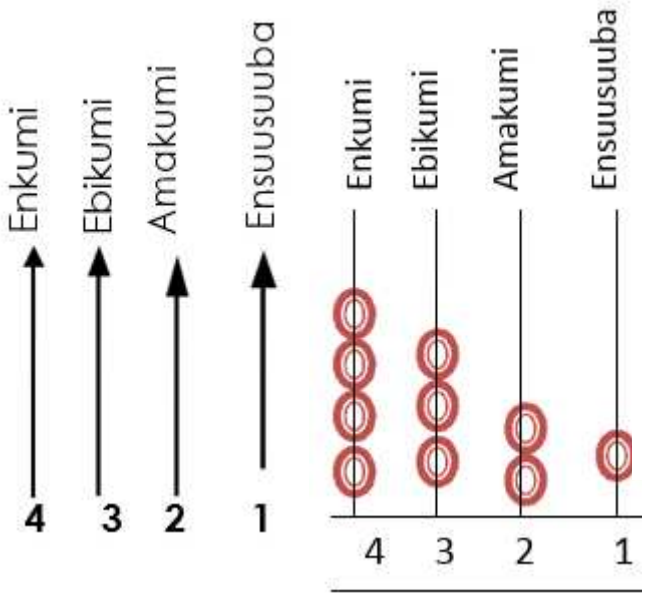
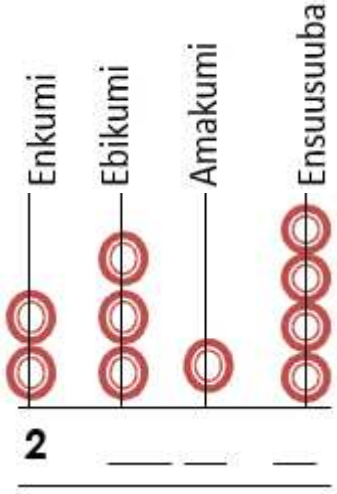
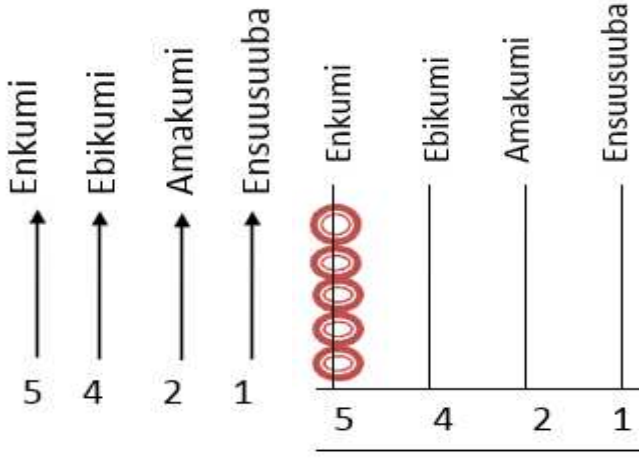
Omwagalwa mu ssomo lino, ogenda:

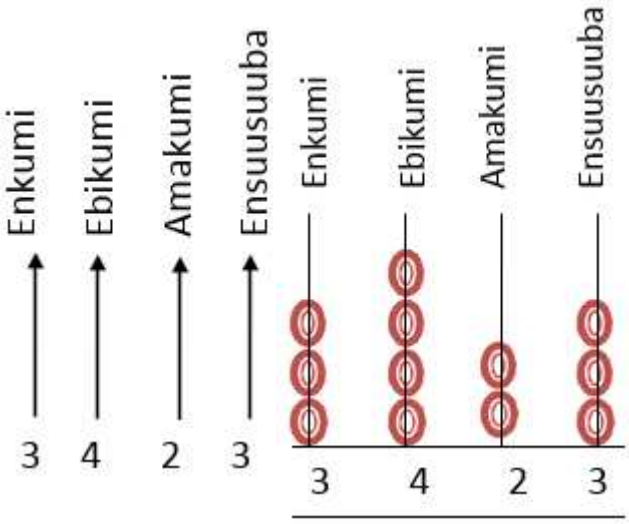
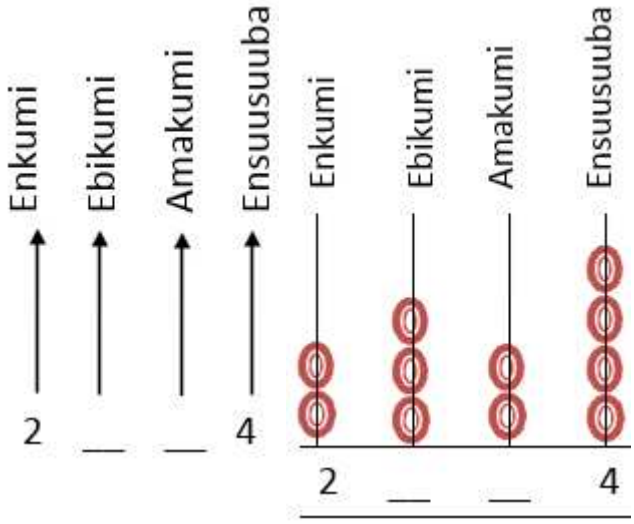
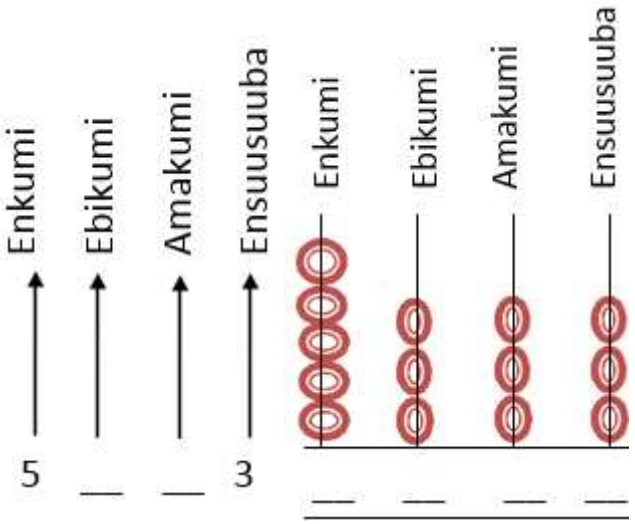
- kukozesa bye tweyambisa okubala, obale okuva ku 4000 – 5000.
- kukozesa abbakaasi, okulaga ebifo by'emiwendo 4.

Obubaka: Okuzannya kulungi naye weewale okuzannyira mu migga.

Omulimu	**Ekyokukola**
1	Okubala: 4000 – 5000 Katubale obuti mu buganda n'akamukamu.
	

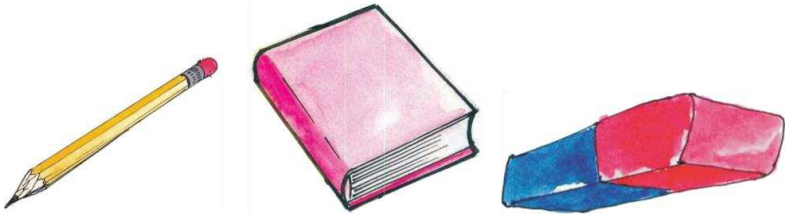
100	100	100	100									
 100	 100	 100	 100									
 100	 100	 100	 100									
 100	 100	 100	 100									
 100	 100	 100	 100									
 100	 100	 100	 100									
 100	 100	 100	 100									
 100	 100	 100	 100									
 100	 100	 100	 100									
100	100	100	100									
100	100	100	100									
4000					**500**		**40**		**6**	**=**	**4546**	

2	Kozesa abakaasi okuzuula ebifo by'emiwendo 4. Okugeza  Enkumi = 4 Ebikumi = 3 Amakumi = 2
	Gezaako omulimu guno  Enkumi = Ebikumi = Amakumi =
	Wa ebifo by'emiwendo gino.  Enkumi = Ebikumi = Amakumi = Ensuusuuba =

		Enkumi = Ebikumi = Amakumi = Ensuusuuba =
		Enkumi = Ebikumi = Amakumi = Ensuusuuba =
		Enkumi = Ebikumi = Amakumi = Ensuusuuba =
OBUBAKA	Weewale okubeera mu bantu abangi.	

Omulamwa: Ebintu Ebiramu
Ekitundu ky'omulamwa: EBINYONYI N'EBIWUKA
Essomo 2
Omuyizi omulungi, nkwanirizza mu ssomo lino.

Omuzadde omulungi, weebale kuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna eby'okukozesa ng'asoma.



Omwagalwa, mu ssomo lino, ogenda:

- kusoma emiwendo.
- kuwandiika emiwendo.
- kutoolako emiwendo egy'ebifo ebisatu omuli okwewola.

Obubaka: Buligyo naabanga mu ngalo ng'ovudde mu kaabuyonjo.

OMULIMU	**EKYOKUKOLA**
4	**Katusome emiwendo, tugiwandiike**

4000	4001	4002	4003	4004	4005	4006	4007	4008	4009
4010	4011			4014	4015	4016	4017	4018	4019
				4024		4026	4027		4029
4030	4031	4032		4034	4035			4038	4039
4040	4041	4042	4043					4048	4049
		4052		4054	4055	4056		4058	4059
		4062		4064			4067		
4070		4072	4073	4074	4075	4076	4077	4078	
4080									
4090									
4100	4101	4102	4103	4104	4105	4106	4107	4108	4109

Katutooleko.

H	T	O
~~4~~5	12	1
- 2	4	0
2	**8**	**1**

Tandikira ku nsuusuuba 1 – 0 = 1

Odde ku bikumi: 2 – 4; Tekisoboka.

Weewoleyo 1 ng'erimu 10 okuva

Ku bikumi, zibeere 12; 12–4=8

Mukifo ky'ebikumi, wasigaddeyo 4. Ne zibeera. 4 – 2 = 2.

521 – 240 = 2 8 1

H	T	O
3 ~~4~~	10~~1~~	11
- 2	6	5
1	4	6

Tandikira ku nsuusuuba 1 – 5, tekisoboka.

Weewoleyo 1 okuva ku makumi ng'erimu 10.

Olwo zibeere 11. 11 – 5 = 6.

Mu makumi, tewasigadde kantu; 0. Weewoleeyo 1 ngerimu 10, okuva mu bikumi, oweze 10

10–6=4.

Mu bikumi wasigaddeyo=3

3- 2=1

411 – 265 = 146

Kale gezaako eno.

1)

4	0	1
- 2	1	2

2).

6	1	7
- 5	9	8

3).

5	3	2
- 2	6	6

4).

4	1	5
- 3	6	7

Weebale nnyo

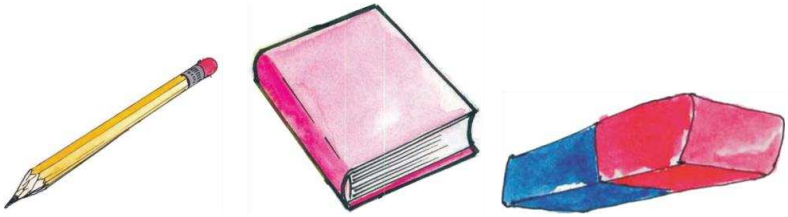
Obubaka **Jjukira okwambala akakookolo ngova awaka.**

OMULAMWA: EBINTU EBILAMU.

EKITUNDU KY'OMULAMWA: OKULABIRIRA EBIWUKA, EBINYONYI N'EBISOLO.

ESSOMO: 3

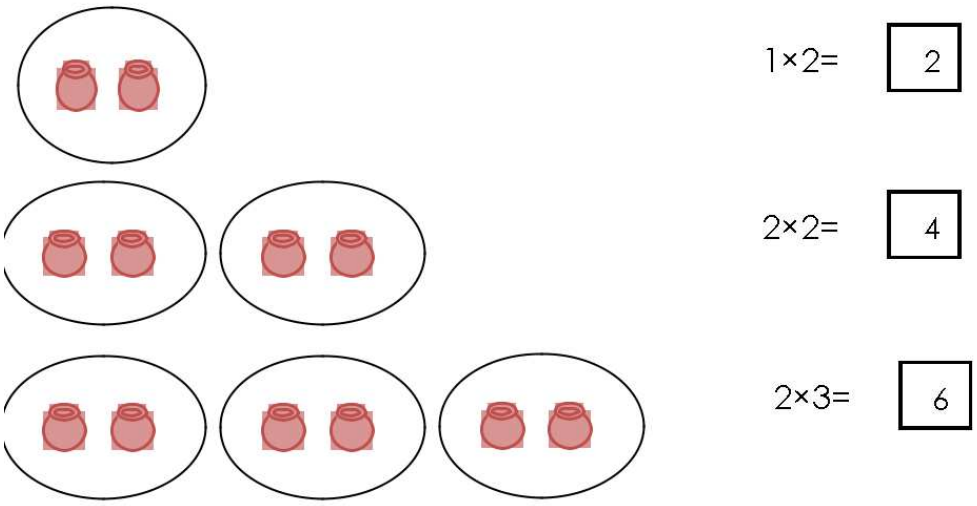
Omuyizi omulungi, nkwanirizza mu ssomo lino.Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna eby'okukozesa ng'asoma.



Omwagalwa,mussomo lino, ogenda:

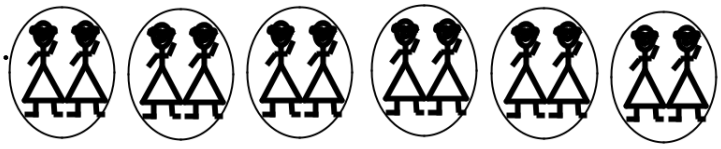
- kukubisa emiwendo egy'ebifo ebisatu mu 2
- kukubisa emiwendo emiwandiike mu bigambo, mu 2

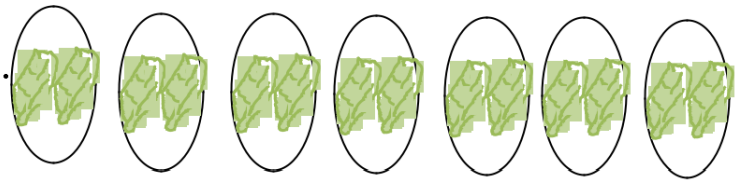
Obubaka: Bikka nga ku mmere yo ogikuume nga nyonjo.

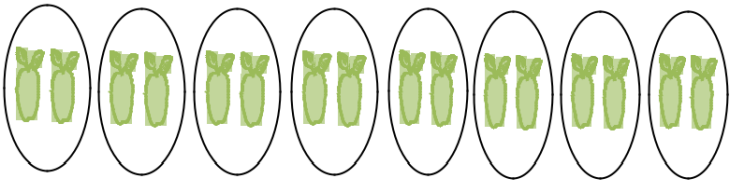
OMULIMU	EBY'OKUKOLA
1	Katukubiseemu **2** **Okugeza; A** 
8	**Kubisa emiwendo**

1).  4×2= ☐

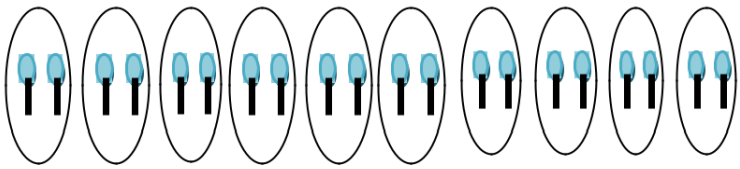
2).  5×2= ☐

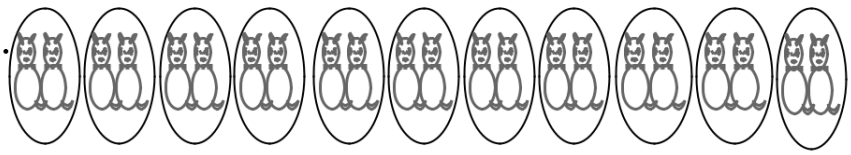
3).  6×2= ☐

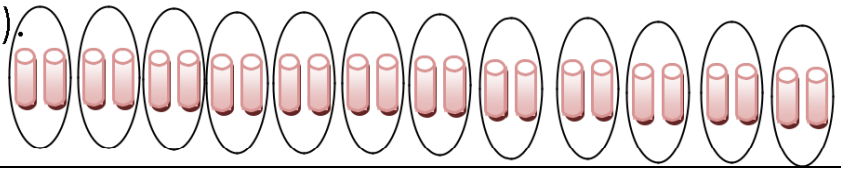
4).  7×2= ☐

5).  8×2= ☐

6).  9×2 = ☐

7).  10×2 = ☐

8).  11×2= ☐

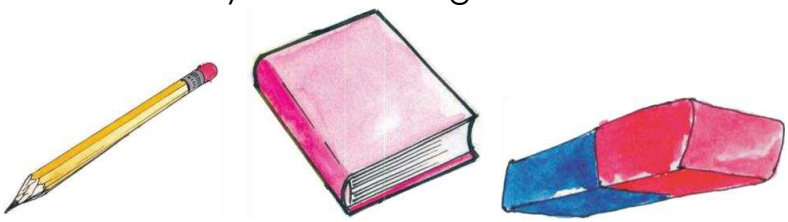
9).  12×2= ☐

9	**Kubisa na gino.** **Ekyokulabirako 1** 1 4 × 2 2 8 Kubisa 4 mu 2 = 4 × 2 = 8.Wandiika 8 wansi wa bbiri mu kifo ky'ensusuuba. Ate kubisa 1 eri mu makumi mu 2 = 1 × 2 = 2.Wandiika 2 mu makumi. 14 x 2 = 28 **Ekyokulabirako 2** 1 6 × 2 3 2 Kubisa 6 emirundi 2 = 6 × 2 = 12 Wandiika 2 mu nsuusuuba. 1 gitwale mumakumi. Kubisa1 emirundi 2 = 1 × 2 = 2 + 1 = 3 Wandiika 3 mu makumi. **Gezaako bino** **Kubisaamu** 1 3 × 2 = ____ 1 5 × 2 = ____ 1 7 × 2 = ____ 1 8 × 2 = ____ **2 5 × 2 = ____** 2 6 × 2 = ____ 2 7 × 2 = ____ **Weebale nnyo**
Obubaka	Weesuule akabanga okuva ku balala.

OMULAMWA: EBINTU EBILAMU: EBIMERA MU GGOMBOLA YAFFE

ESSOMO: 1

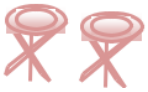
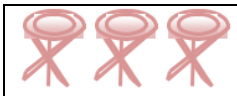
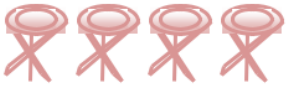
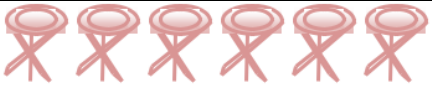
Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna ebyokukozesa ng'asoma.

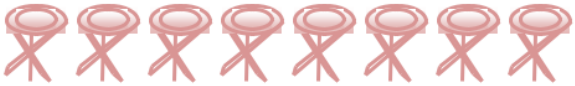
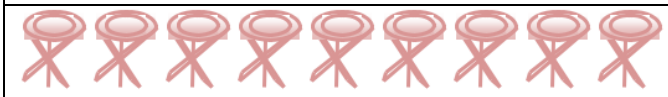
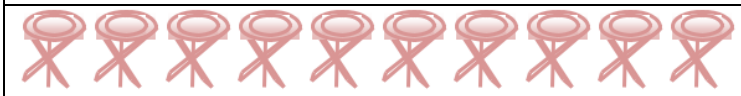
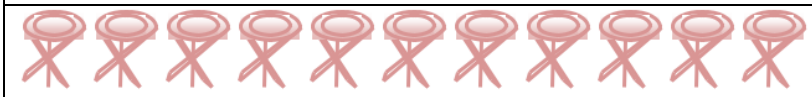
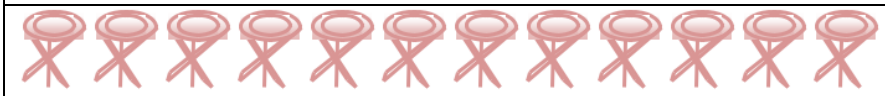


Omwagalwa, mu ssomo lino, ogenda:

- kukubisaamu emiwendo egirina ebifo ebisatu emirundi esatu.
- kujjuzaamu emiwendo egirekeddwayo.

Obubaka: Gamba omuntu omukulu gwe weesiga ekintu kyonna ekikulumya.

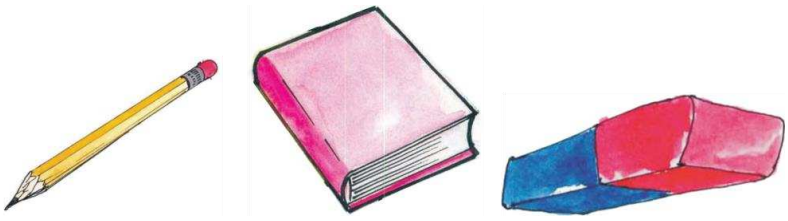
OMULIMU	**EKY'OKUKOLA**
1	**Tunuulira obutebe buno.** Tubale amagulu agali mu butebe buno.  1×3= 3  2×3= 6
	Kati tubale amagulu tujjuzeemu.  3 × 3=___  4 × 3=___  5 × 3=___  6 × 3=___  7 × 3=___

		8 × 3=___
		9 × 3=___
		10 × 3=___
		11 × 3=___
		12 × 3=___
2	**Tukubiseemu emiwendo egy'ebifo ebibiri emirundi 3.** **Eky'okulabirako** 1 2 × 3 3 6 Ensuusuuba ⟶ 2×3=6 Amakumi ⟶ 1×3=3 Ekyokuddamu ⟶ **3 6** **Eky'okulabirako** 1 4 × 3 4 2 ___ Ensuusuuba 4 × 3 = 12. Wandiika 2 mu nsuusuuba 1 mu makumi Kati amakumi ⟶ 1×3=3+1=4 Wandiika 4 mu makumi. Ekyokuddamu ⟶ **4 2**	
3	**Tujjuzeemu emiwendo egirekeddwaayo.** 3,6,9,12,___,18,_____,_____,___,30,___,36. **Okoze bulungi**	
OBUBAKA	**Weewale okwekwata mu maaso, mu nnyindo oba mu maaso.**	

OMULAMWA: EBINTU EBILAMU: EBIMERA MU GGOMBOLA YAFFE

ESSOMO: 2

Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna eby'okukozesa ng'asoma.



Omwagalwa, mu ssomo lino, ogenda:

- kusoma amannya n'obubonero bw'emiwendo.
- kuwandiika amannya n'obubonero bw'emiwendo.
- kujjuzaamu emiwendo egibulamu.

OBUBAKA: Jjukira okunaaba mu ngalo bulijjo ng'okozesa ssabbuuni n'amazzi agatukula.

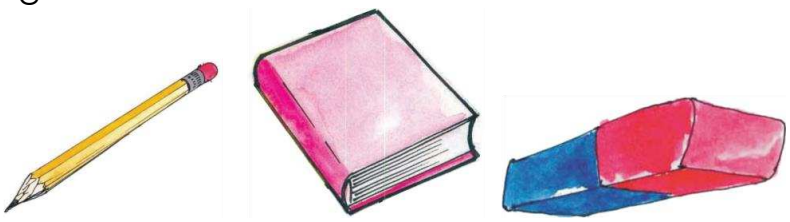
OMULIMU	EBY'OKUKOLA
1	**Tusome obubonero bw'emiwendo tuwandiike amannya gaagyo.** **Ebyokulabirako.** Enkumi Ebikumi Amakumi Ensuusuuba 5 0 0 0 = Enkumi ttaano Enkumi Ebikumi Enkumi Ensuusuuba 5 0 1 5 = Enkumi ttaano mu kkumi na ttaano

	Enkumi Ebikumi Enkumi Ensuusuuba 5 1 7 0 = Enkumi ttaano mu kikumi mu nsanvu
4	**Kati gezaako bino.** **Wandiika amannya g'emiwendo.** 5728= 6513= 6028= 6999= 5621= 5963=
5	**Tusome amannya ge'emiwendo tuwandiike obubonero bwagyo.** Enkumi ttaano mu bbiri = 5002 Enkumi ttaano mu abiri mu mwenda = Enkumi ttaano mu abiri mu mukaaga = Enkumi ttaano mu lusanvu mu abiri = Enkumi ttaano mu lunaana mu ana mu ssatu = Kakaaga = Kakaaga mu lusanvu mu ana = Kakaaga mu bitaano mu nkaga mu musanvu = Kakaaga mu lwenda mu abiri mu mukaaga =
6	**Jjuzaamu emiwendo egibulamu.** 5001 5002 5003 ---------- ---------- 5006 5007 -------- 5009---------- 5011 5012 5013 ----------5015 -------- ---------- 5018 5019--------- Weebale nnyo.
Obubaka	**Weewale okwekwata mu maaso, mu nnyindo oba ku mimwa.**

OMULAMWA: EBINTU EBIRAMU: EBIMERA MU GGOMBOLA YAFFE

ESSOMO: 3

Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma.
Kati nno yamba omwana okutuula obulungi n'okufuna eby'okukozesa ng'asoma.



Omwagalwa, mu ssomo lino, ogenda:

- kukubisaamu emiwendo emirundi 4.
- kujjuzaamu emiwendo egibulamu.

OBUBAKA; Jjukiranga okunaaba engalo ng'okozesa ssabbuuni n'amazzi agatukula.

OMULIMU	**EBY'OKUKOLA**
7	**Kubisaamu omale ojjuzeemu mu bubbookisi** 4 = 1 x 4 = **4** 4 + 4 = 2 x 4 = **8** 4 + 4 + 4 = 3 × 4 =___ 4 + 4 + 4 + 4 = 4 × 4 =___ 4 + 4 + 4 + 4 + 4 = 5 × 4 =___ 4 + 4 + 4 + 4 + 4 + 4 = 6 × 4 =___ 4 + 4 + 4 + 4 + 4 + 4 + 4 = 7 × 4 =___ 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 8 × 4 =___ 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 9 × 4 =___ 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 10 × 4 =___

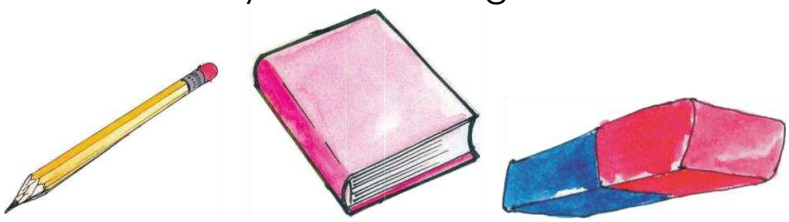
	4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 11 × 4 =___ 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 12 × 4 =___
8	**Ekyokulabirako A** 1 2 × 4 4 8 Kubisaamu 2 emirundi 4 = 2 × 4 = 8. Wandiika 8 mu nsuusuuba. Kubisaamu 1 emirundi 4 = 1 × 4 = 4. Wandiika 4 wansi w'amakumi. **Ekyokulabirako B** 1 5 × 4 6 0 Kubisaamu 5 emirundi 4 = 5 × 4 = 10. Wandiika 0 mu nsuusuuba otwale 2 mu makumi. Kubisaamu 1 emirundi 4 = 1 × 4 = 4 + 2 = 6 Wandiika 6 mu makumi. **Kati gezaako bino** 1 0 × 4 = ___ 1 6 × 4 = ___ 1 8 × 4 = ___ 2 0 × 4 = ___ 2 2 × 4 = ___ 2 3 × 4 = ___
9	**Jjuzaamu emiwendo egibulamu.** 4, 8, ------, 16, ------,24, ------,32, ------, 40,------- , ---------. **Weebale**
Obubaka	**Nyiikira okunaabanga engalo buli kiseera.**

OMULAMWA: ENKWATA Y'EBINTU MU GGOMBOLOLA YAFFE

ESSOMO: 1

Omuyizi omulungi, nkwanirizza mu ssomo lino.

Omuzadde omulungi, weebale okugenda mu maaso ng'oyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna ebyokukozesa ng'asoma.



Omwagalwa, mu ssomo lino, ogenda:

- kubala emiwendo 7000 – 9999
- kwetegereza emiwendo okutuusa ku gy'ebifo ebina.

Obubaka: Loopa ekintu kyonna ekikulumya eri omuntu omukulu gwe weesiga.

Omulimu	**Ekyokukola**
1	**Tusome era tuwandiike amannya n'obubonero bw'emiwendo; 7000 – 9999.**

7000	7001	7002	7003	7004	7005	7006	7007	7008	7009
7010	7012	7013	7014	7015	7016	7017	7018	7019	7020
7021	7022	7023	7024	____	____	7027	7028	____	7030
____	7032	____	7034	____	7036	____	7038	7039	7040
7041	____	7043	____	7045	____	7047	____	7049	7050
7051	____	____	7054	____	7056	____	____	7059	7060
7061	7062	7063	7064	____	____	____	____	____	____
7070	____	7072	7073	7074	____	7076	7077	7078	7079
7080	7081	7082	7083	7084	7085	____	____	____	____
7090	____	____	____	7094	7095	7096	7097	7098	7099
7100	7101	7102	7103	7104	____	____	____	____	____
8000	8001	8002	8003	8004	8005	8006	8007	8008	8009
8020	8021	____	____	____	____	____	____	____	____

	8040	____	____	____	____	____	____	____	____	____

8060	____	____	____	____	____	____	____	____	____
8080	____	____	____	____	____	____	____	____	____
8100	____	____	____	____	____	____	____	____	____

2	**Tuzuule ebifo by'emiwendo** **Eky'okulabirako**

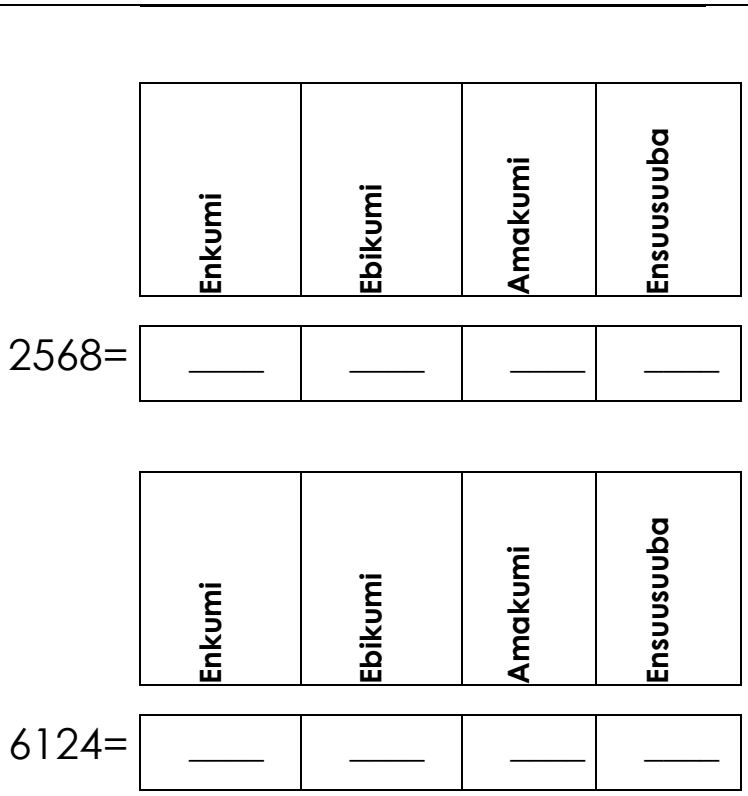
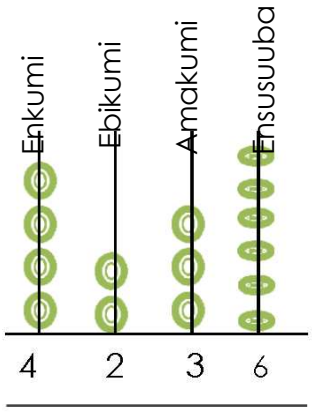
	Enkumi	Ebikumi	Amakumi	Ensuusuuba
4315=	4	3	1	5

	Enkumi	Ebikumi	Amakumi	Ensuusuuba
6413=	6	4	1	3

Kati gezaako bino.

	Enkumi	Ebikumi	Amakumi	Ensuusuuba
2134=	2	1	____	____

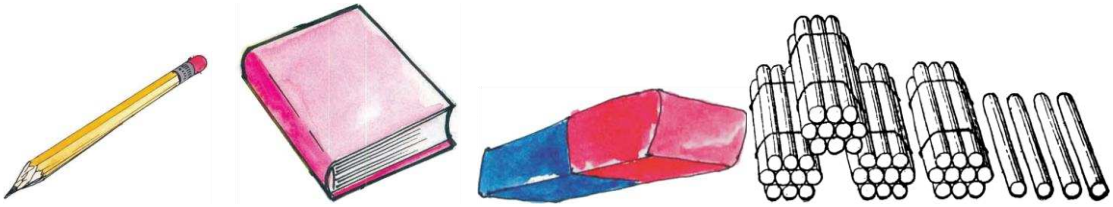
	Enkumi	Ebikumi	Amakumi	Ensuusuuba
4357=	4	____	____	____

	
3	**Kozesa abakaasi okuzuula ebifo by'emiwendo**  **Kuba abakaasi ogikozese okuzuula ebifo bye miwendo** a) 3 4 2 1 b). 7 2 8 1 c) 5 3 3 2 d). 9 1 2 9 **Weebale nnyo**
Obubaka	**Kozesa akatambaala ng'oyasimula**

OMULAMWA: ENKWATA Y'EBINTU MU GGOMBOLOLA YAFFE

ESSOMO: 2

Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna eby'okukozesa ng'asoma.



Omwagalwa, mu ssomo lino, ogenda:

- kusoma n'okuwandiika amannya n'obubonero bw'emiwendo.
- kukyusa obubonero bw'emiwendo mu bigambo.

Obubaka: Jjukira nti osobola n'okuwandiika wadde ng'oli waka nga amasomero maggale.

Omulimu	**Ekyokukola**
4	**Tuwandiike amannya g'emiwendo mu bubonero.** **Eky'okulabirako 1** Enkumi bbiri mu bitaano mu asatu mu mukaaga. Enkumi bbiri = 2000 bitaano = 500 Asatu mu mukaaga = + 36 Enkumi bbiri mu bitaano mu asatu mu mukaaga **2 5 3 6**

Eky'okulabirako 2

Kasanvu bibiri mu kkumi na bbiri.

Kasanvu = 7000

Bibiri = 200

Kkumi na bbiri =+12

Kasanvu bibiri mu kkumi na bbiri **7 2 1 2**

Kati gezaako bino
Wandiika mu bubonero.

1) Lukumi mu lukaaga asatu mu nnya
2). Enkumi ssatu mu kikumi mu ssatu
3). Kakaaga mu bina mu kkumi na ttaano
4). Kenda mu bina mu kkumi na ssatu

5 **Tuwandiike emiwendo gino mu bigambo**

	Enkumi	Ebikumi	Amakumi	Ensuusuuba	Amannya gemiwendo
1				9	Mwenda
2			2	7	Abiri mu musanvu
3		2	0	0	.....
4			3	2	.....
5		2	4	9	.....
6		3	0	4	Bisatu mu nnya
7	1	4	1	2	.....
8	3	2	0	0	.....

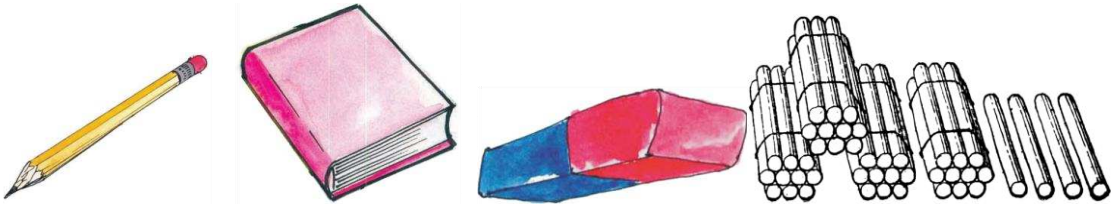
9	4	4	5	7	……
10	5	0	0	0	……
11	6	0	1	6	Kakaaga mu kkumi na mukaaga
12	8	1	3	3	……

6	**Kyusa omuwendo guno mu bigambo**
	a) 3 6 5 ……..……. b) 8 0 5 ……..……..…… c) 1 5 6 2…… d) 3 4 6 8 ……..……..…… e) 8 9 0 0 ……..…… **Weebale nnyo**
Obubaka	Jjumbiranga okulongoosa ebifo ebikwatibwako abantu ng'okozesa sanitiza oba amazzi ne ssabbuuni.

OMULAMWA: ENKWATA Y'EBINTU MU GGOMBOLOLA YAFFE.

ESSOMO: 3

Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna ebyokukozesa ng'asoma.

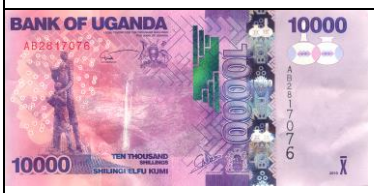


Omwagalwa, mu ssomo lino, ogenda:

- kugatta ssente
- kutoolako ssente

Obubaka: Naabanga mu ngalo buli lw'okwata ssente.

Omulimu	**Ekyokukola**		
7	**Tusome era tuwandiike**		
	Ssente za Uganda	**Tusome**	**Tuwandiike**
		Ssiringi ataano	Ssiringi 50 oba 50/=
		Ssiringi kikumi	Ssiringi 100 oba 100/=
		Ssiringi bibiri	Ssiringi 200 oba 200/=

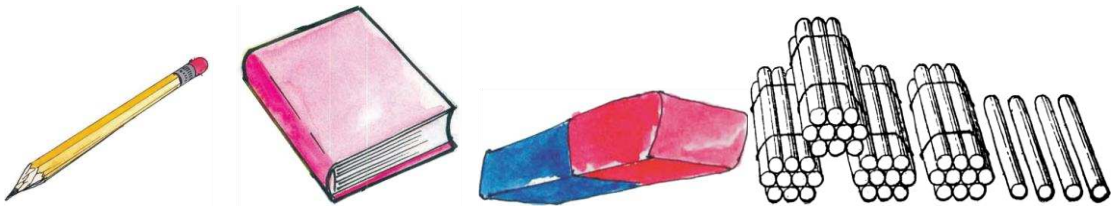
		Ssiringi bitaano	Siringi 500 oba 500/=
		Ssiringi lukumi	Ssiringi 1,000 oba 1,000/=
		Ssiringi lukumi	Ssiringi 1,000 oba 1,000/=
		Ssiringi enkumi bbiri	Ssiringi 2,000 oba 2,000/=
		Ssiringi enkumi ttaano	ssiringi 5,000 oba 5,000 /=
		ssilingi omutwalo gumu	Ssiringi 10,000 oba 10,000/=
		Ssiringi emitwalo ebiri	Ssiringi 20,000 oba 20,000/=
		Ssiringi emitwalo etaano	Ssiringi 50,000 oba 50,000/=

8	**Tugatte ssente** **Eby'okulabirako** Sh. 150 +Sh. 250 Sh. 400 Sh. 4000 +Sh. 2500 Sh. 65 00 **Kati gezaako bino** Gatta: 1). Sh. 100 +Sh. 500 Sh. 2000 2). Sh. 500 +Sh. 500 3). +Sh. 3000 4). Sh. 4000 +Sh. 5000 5) Jerome alina sh. 4,000 ate Juma alina sh.3000. balina ssente mmeka awamu?
9	**Tutooleko ssente** **Eby'okulabirako** Sh. 500 - Sh. 300 Sh. 200 Sh. 5000 - Sh. 4000 Sh. 1 000 **Kati gezaako bino.** 1). Sh. 1000 - Sh. 900 2). Sh. 4000 - Sh. 2500 3). Kitange yalina enkumi ttaano. Yagenda n'agulako akalobo ka nkumi ssatu. Baamuddiza ssente meka? **Mwebale.**

OMULAMWA: OKUKUUMA EDDEMBE

ESSOMO: 1

Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna ebyokukozesa ng'asoma.



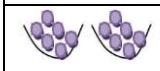
Omwagalwa,mussomo lino, ogenda:

- kukubisaamu emirundi 6.
- kukubisaamu ssente.

Obubaka: Weewale okukasuka amayinja.



Omulimu	Eky'okukola
1	**Tukubiseemu emirundi 6**

 6	1 × 6 = **6**
 6 + 6	2×6=___

	 6 + 6 + 6	3 × 6=___
	 6 + 6 + 6 + 6	4 × 6=___
	 6 + 6 + 6 + 6 + 6	5 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6	6 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6 + 6	7 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6	8 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6	9 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6	10 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6	11 × 6=___
	 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 6	12 × 6=___

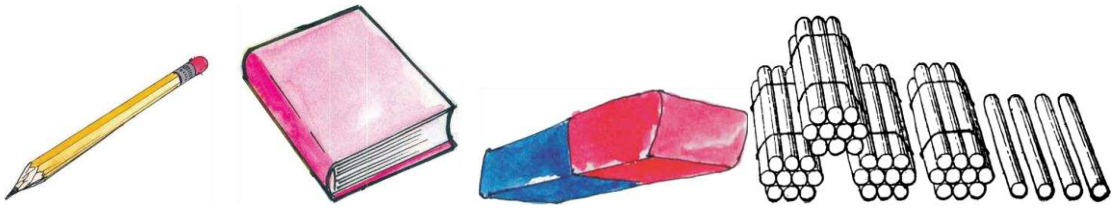
2	**Tukubiseemu** 

	Tukubiseemu ssente Sh 500 × 6 = Sh 3000 Sh 1050 × 6 = Sh 6300 **Gezaako bino** Sh 50 × 6 = Sh Sh 150 × 6 = Sh
3	Omugaati gumu gugula shs 800. Emigaati etaano (5) gigula ssente mmeka? Sh 800 × 5 = Sh 4000
	Gezaako bino 1. Omuyembe gugula sh 500. Emiyembe 7 gigula meka? 2. Ekitabo kimu kigula sh 700. Ebitabo 6 bya ssente meka? 3. Peter yagula ttule z'amagi 3. Buli emu egula sh 3,000. Peter yasasula ssente meka? **Weebale**
Obubaka	Yambala akakookolo buli lwoba ova awaka.

OMULAMWA: OKUKUUMA EDDEMBE.

ESSOMO: 2

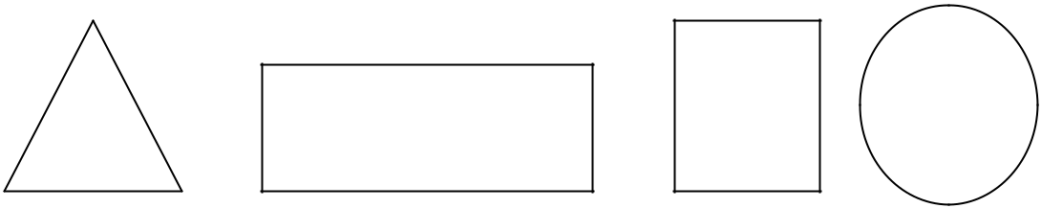
Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna ebyokukozesa ng'asoma.

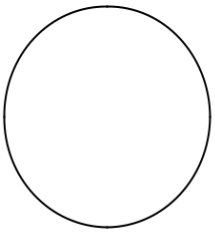
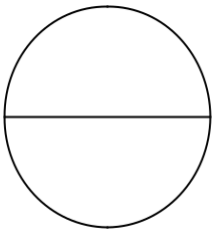
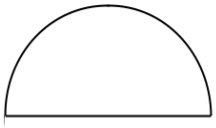
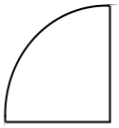
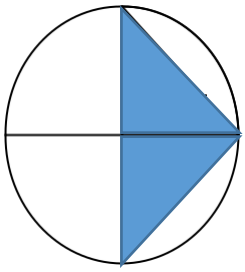
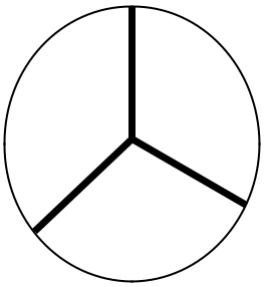
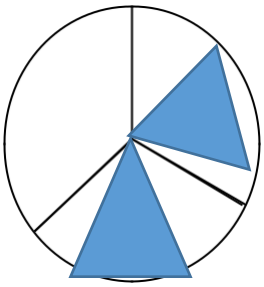
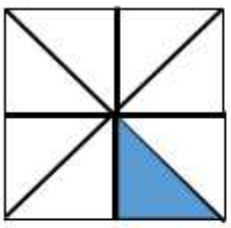


Omwagalwa,mussomo lino, ogenda:

- kukuba ebintu eby'enjawulo
- kukuba ebitundutundu okuva ku kimu kya kubiri kutuuka ku kimu eky'ekkumi.
- kuwa ebitundutundu bino amannya.

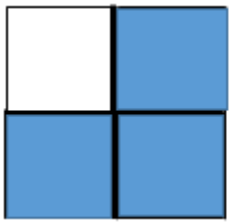
OBUBAKA: Okuzannya kirungi eri obulamu bwo naye tozannyira kumpi n'emigga.

Omulimu	**Ekyokukola**
4	**Tukube ebintu bino.** 

5	**Tukube ebitundutundu bino**  **1** kiramba  **½** Kimu kya kubiri  **½** Kimu kya kubiri  **¼** Kimu kya kuna  **2/4** Bibiri bya kuna  **1/3** Kimu kya kusatu  **2/3** Bibiri bya kusatu
	Wa amannya g'ebitundutundu bino  .....  .....

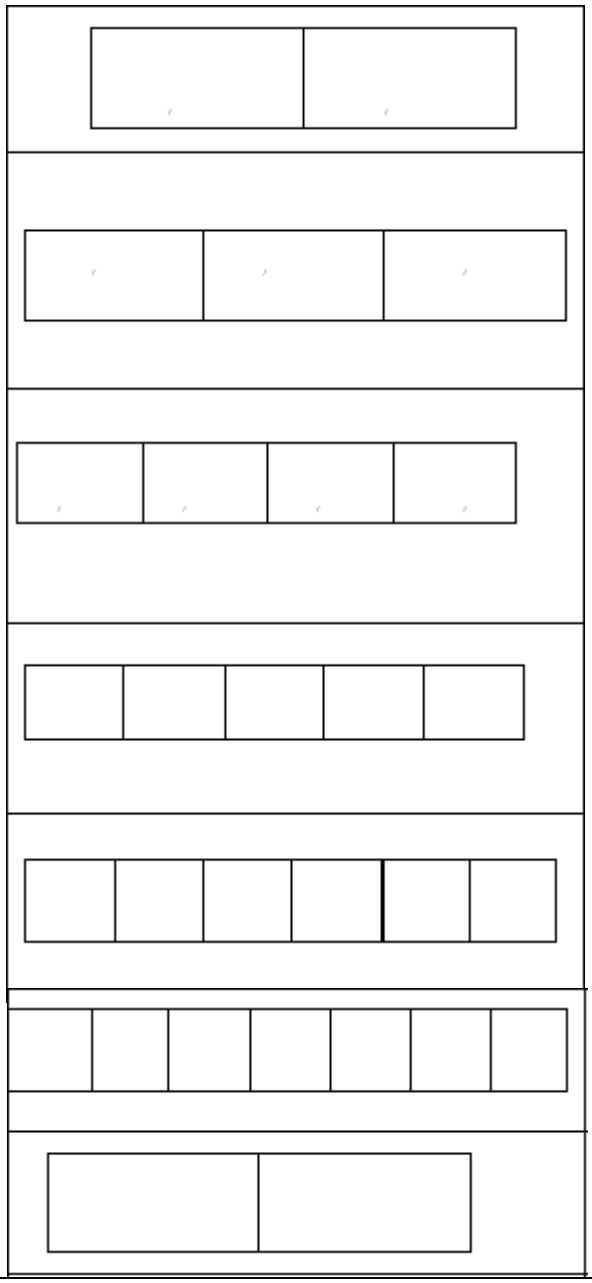


.....



.....

6 **Tusiige ebitundutundu**

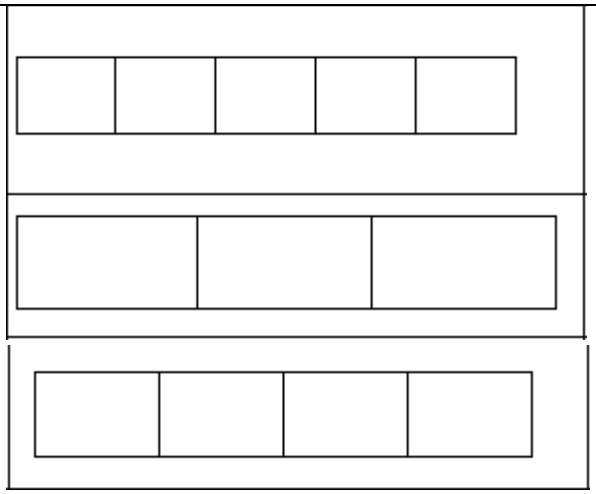


½

1/3

¾

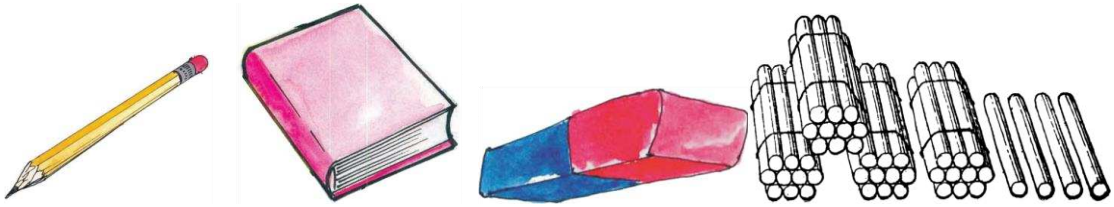
2/5

	
Obubaka	Yambala masiki bulungi ng'ebikka ennyindo n'omumwa.

OMULAMWA: OKUKUUMA EDDEMBE

ESSOMO: 3

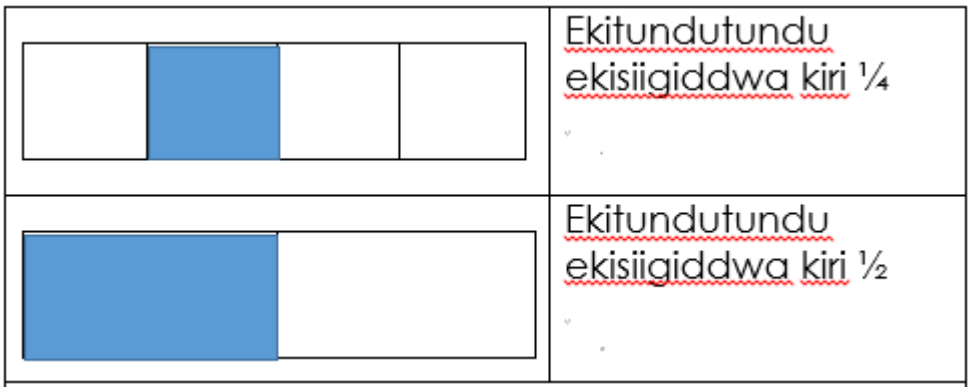
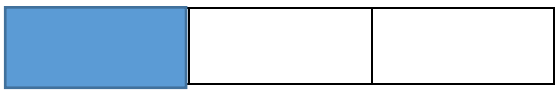
Omuyizi omulungi, nkwanirizza mu ssomo lino. Omuzadde omulungi, weebale okuyamba omwana okusoma. Kati nno yamba omwana okutuula obulungi n'okufuna ebyokukozesa ng'asoma.

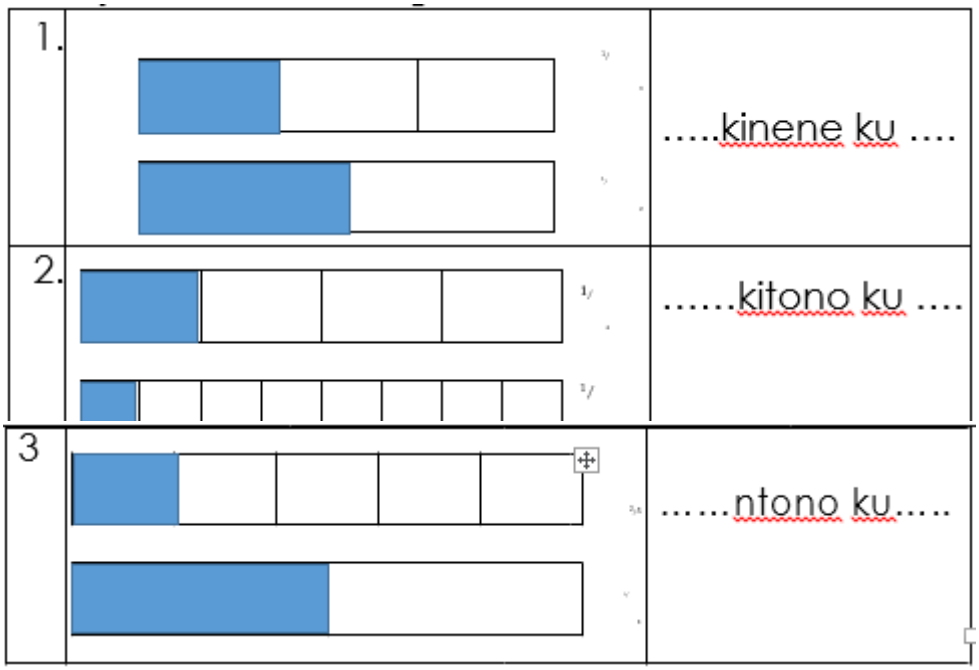
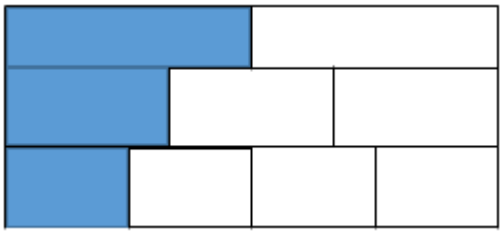


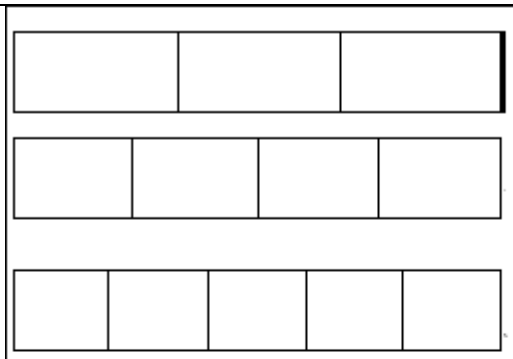
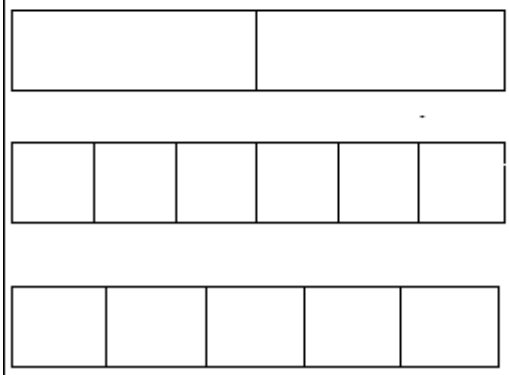
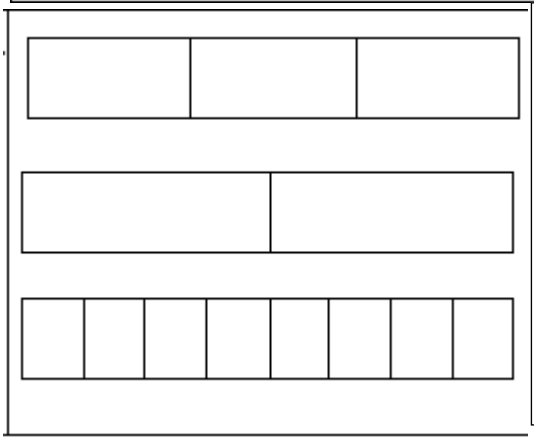
Omwagalwa, mu ssomo lino, ogenda:

- kugerageranya ebitundutundu
- kusengeka ebitundutundu
- kugatta ebitundutundu

Obubaka: Kakasa nti otuula mu kifo ekiyonjo era omutali kintu kiyinza kukulumya ng'osoma ebitabo byo

Omulimu	**Ekyokukola**
1	**Tugerageranye ebitundutundu**  ½ kinene ku ¼  Ekitundutundu ekisiigiddwa kiri 1/3  Ekitundutundu ekisiigiddwa kiri 1/4 1/4 kitono ku 1/3

	Kati gerageranya bino ebitundutundu 
8	**Sengeka ebitundutundu bino okuva ku kinene okutuuka ku kitono.**  1/2 esinga 1/4 1/4 esinga 1/3

	 Sengeka ebitiundutundu okuva ku kinene okutuuka ku kitono. _____, _____ ,  Sengeka ebitiundutundu okuva ku kitono okutuuka ku kinene. _____, _____ ,  Sengeka ebitiundutundu okuva ku kitono okutuuka ku kinene. _____, _____ , _____
9	**Tugatte ebitundutundu Ebyokulabirako** 1/4 +1/4 = 2/4 1/5 + 2/5 = 3/5 **Kati gezaako bino.** a) 2/8 + 4/8 = b) 3/7 + 1/7 = c) 1/6 + 1/6 = d) 5/9 + 2/9 =
Obubaka	**Tewerabira kunaaba mu ngalo buli kiseera.**

OKUBALA OKW'EKIBIINA EKYOKUSATU

OLUSOMA OLWOKUSATU

EBY'OKUSOMA RA AWAKA

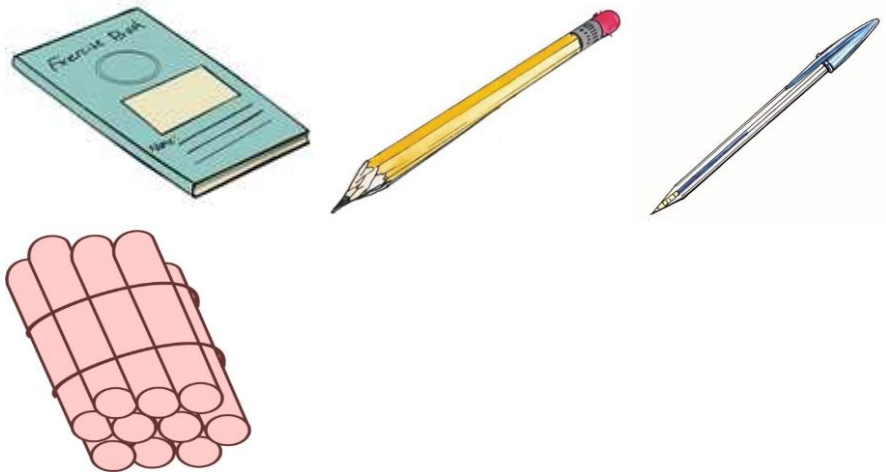
OMULAMWA: OBUWANGWA N'EKIKULA KY'ABANTU

EKITUNDU KY'OMULAMWA: OBULOMBOLOMBO MU GOMBOLOLA YAFFE

ESSOMO: 1

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo.

Omuzadde, yamba omuyizi okutuula obulungi n'okufuna ebyokukozesa nga'soma.



Omwagalwa, mu ssomo lino, ogenda kukubisaamu emiwendo emirundi 7.

OBUBAKA: **Jjukira okutuula nga weesudde akabanga okuva ku munno.**

Omulimu	Ekyokukola
	Tukubiseemu emirundi 7 **Ebyokulabirako** **Ebyokulabirako** **111 × 7 =** Ensuusuba: 1 × 7 = 7

Omulimu	Ekyokukola
1	**Tukubiseemu emirundi 7** **Ebyokulabirako** **111 × 7 =** Ensuusuba: 1 × 7 = 7 H T O Amakumi: 1 × 7 = 7 1 1 1 Ebikumi: 1 × 7 = 7 × 7 7 7 7 **Noolwekyo 111 × 7 = 7 77**

2

2

Okwongera okukubisaamu emirundi 7

Ekyokulabirako a

$$\begin{array}{r} 123 \\ \times \quad 7 \\ \hline \\ \hline \end{array}$$

Tandika n'ensuusuuba 3 × 7 = 21.Wandiika 1 mu nsuusuuba, 2 ogitwale mu makumi.

Zzaako amakumi. 2 × 7 = 14 +2 = 16. Wandiika 6 mu makumi, otwale 1 mu bikumi.
Kubisaamu ebikumi kati. 1 × 7 = 7 + 1 = 8.
Wandiika 8 mu bikumi.

Noolwekyo

$$\begin{array}{r} 1\,^{2}2\quad 3 \\ \times \quad 7 \\ \hline 8\quad 6\quad 1 \\ \hline \end{array}$$

Ekyokulabirako b

$$\begin{array}{r} {\scriptstyle 1} \\ 212 \\ \times \quad 7 \\ \hline 1484 \\ \hline \end{array}$$

Ensuusuuba: 2 × 7 = 14.Wandiika 4 mu nsuusuuba 1 ogitwale mu makumi.

Amakumi: 1 × 7 =7 + 1 = 8

Ebikumi 2×7=14

Kubisa bino

1) $\begin{array}{r} 414 \\ \times \quad 7 \\ \hline \\ \hline \end{array}$

2). $\begin{array}{r} 143 \\ \times \quad 7 \\ \hline \\ \hline \end{array}$

3). $\begin{array}{r} 322 \\ \times \quad 7 \\ \hline \\ \hline \end{array}$

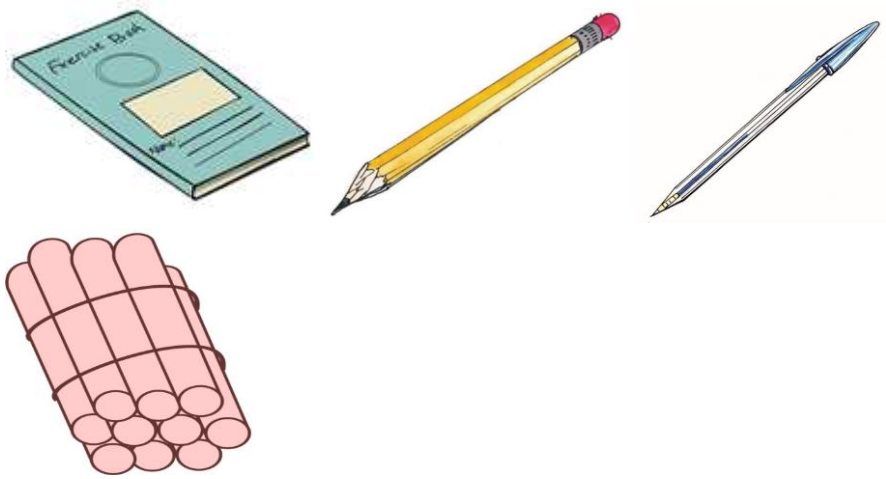
3	**Tusome tumale tukubiseemu** Ku dduuka waliyo ebitiiyo 6. Buli kitiiyo kigula siringi 400. Ebitiiyo byonna bya ssente mmeka? 4 0 0 Kubisaamu ensuusuuba okusooka 0 × 6 = 0 × 6 Zaako amakumi 0 × 6 = 0 2 4 0 0 Sembyaayo ebikumi 4 × 6 = 24 **Noolwekyo 4 0 0 × 6 = 2 4 0 0** Ebitiiyo 6 bigula siringi 2400. **Kati gezaako bino.** 1) Ekiwuka kirina amagulu 6. Ebiwuka 12 birina amagulu ameka? 2) Ebiteeteeyi 6 bigula ssente mmeka ssinga buli kiteeteeyi kigula siringi 3,000? **Weebale nnyo**
Obubaka	**Weewale okubeera mu kifo omuli abantu abangi.**

OMULAMWA: OBUWANGWA N'EKIKULA KY'ABANTU

EKITUNDU KY'OMULAMWA: EKIKULA KY'ABANTU

ESSOMO: 2

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba omuyizi okutuula obulungi n'okufuna eby'okukozesa nga'soma.



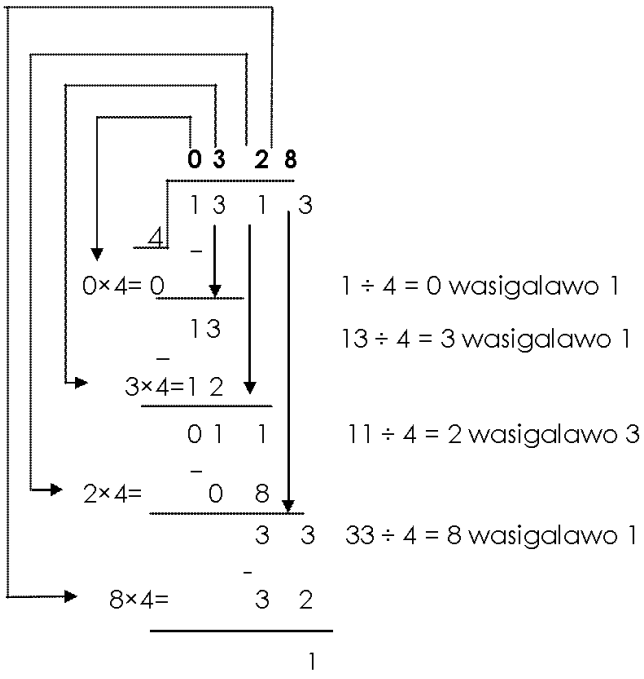
Omwagalwa, mu ssomo lino, ogenda:

- Kugabizaamu emiwendo egirina ebifo ebina emirundi 4.

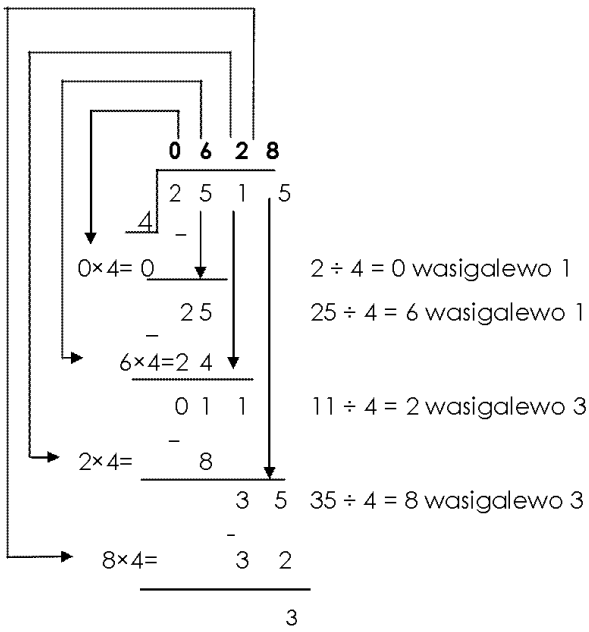
Obubaka

Kakasa nti ekifo mw'otuula kiyonjo era tewali kintu kya bulabe.

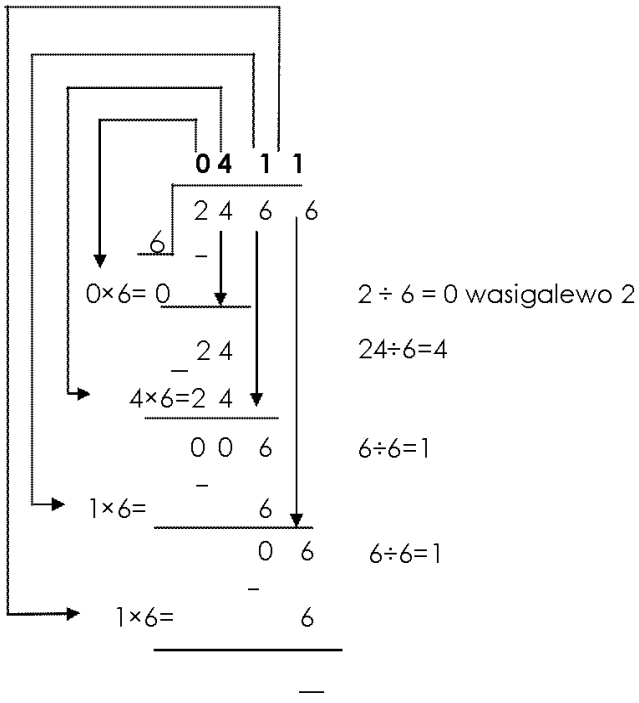
Omulimu	Ekyokukola
4	**Tugabizeemu 1313 ÷ 4**

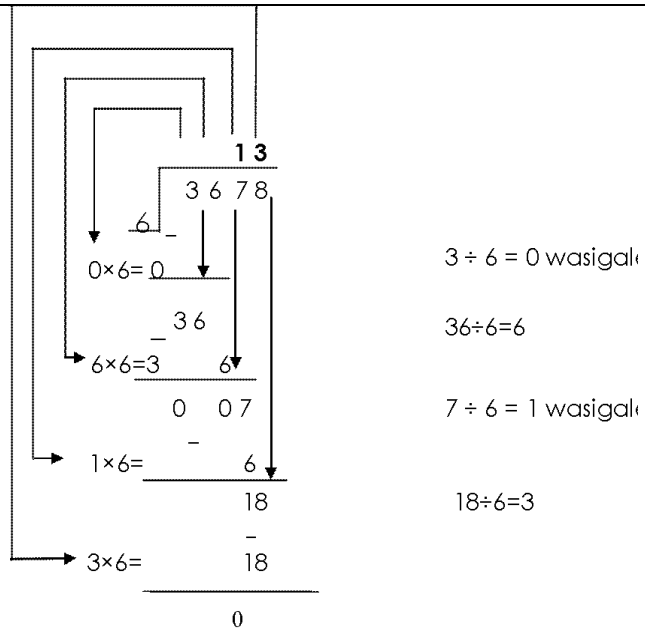


Noolwekyo 1 3 1 3 ÷ 4 = 3 2 8 wasigalawo 1



Noolwekyo 2 5 1 5 ÷ 4 = 8 wasigalewo 3

	Kati gezaako bino 1). $4\overline{)1511}$ 2). $4\overline{)1793}$ 3). $4\overline{)7221}$ 4). $4\overline{)2111}$
5	**Tugabizeemu 6 nga tewali kisigalawo** **Ekyokulabirako a**  **0 4 1 1** 2 4 6 6 6 0×6= 0 — 2 ÷ 6 = 0 wasigalewo 2 2 4 — 24÷6=4 4×6=2 4 0 0 6 — 6÷6=1 1×6= 6 0 6 — 6÷6=1 1×6= 6 **<u>Noolwekyo 2 4 6 6 ÷ 6 = 411</u>** **Ekyokulabirako b** **Gabiza 3 6 7 8 mu 6**



3678÷6=613

Kati gezaako bino.

1). $6\overline{)6672}$ **2).** $6\overline{)4236}$

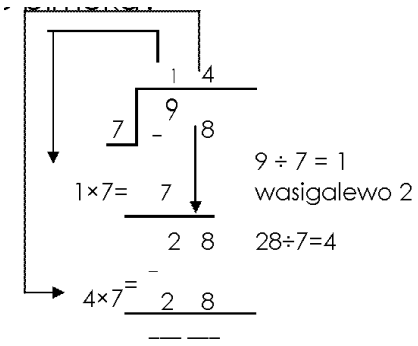
3). $6\overline{)3648}$ **4).** $6\overline{)4812}$

6

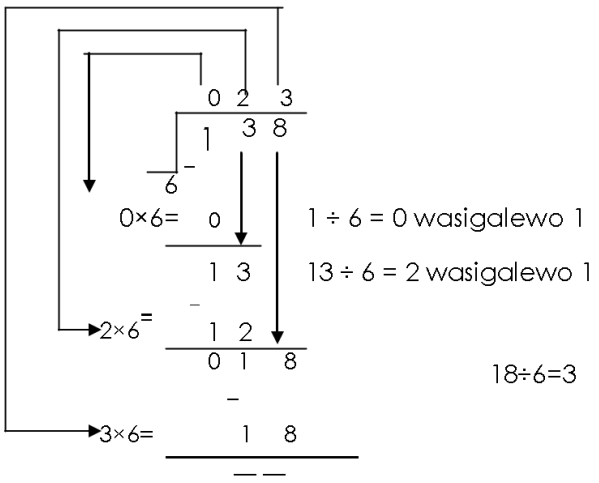
Tusome tumale tugabize

Ekyokulabirako 1

Gabanya ebitabo 98 eri abayizi 7. Buli mwana afuna ebitabo bimeka?



Buli mwana afuna ebitabo 14.

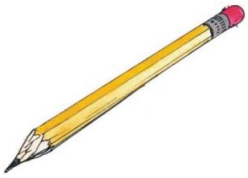
	Ekyokulabirako 2 Gabanya bu switi 1 3 8 eri abayizi 6.  0 2 3 6 | 1 3 8 0×6= 0 — 1 ÷ 6 = 0 wasigalewo 1 1 3 — 13 ÷ 6 = 2 wasigalewo 1 2×6= 1 2 0 1 8 — 18÷6=3 3×6= 1 8 **<u>Buli mwana afuna bu switi 23.</u>** **<u>Kati ddamu ebibuuzo bino.</u>** Musa yateeka emipiira 3648 mu bbookisi 6 kyenkanyi. Buli bbookisi yagendamu emipiira emeka? Gabanya emipiira 2 4 0 eri amasomero 6. Buli ssomero lifuna emipiira emeka? **Weebale nnyo.**
Obubaka	**Longoosanga ebifo we mutera okukwata ng'okozesa amazzi ne ssabbuuni oba sanitizer**

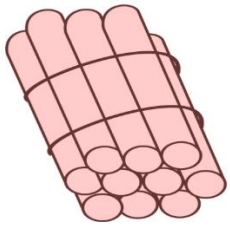
OMULAMWA: OBUWANGWA N'EKIKULA KY'ABANTU

EKITUNDU KY'OMULAMWA: ENGERI Y'OKUKUUMAMU OBUWANGWA

ESSOMO: 3

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba omwaana okutuula obulungi n'okufuna eby'okukozesa nga'soma.



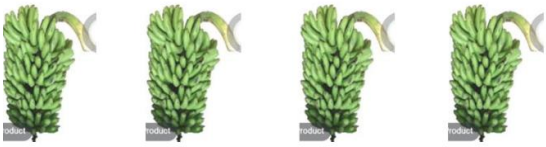
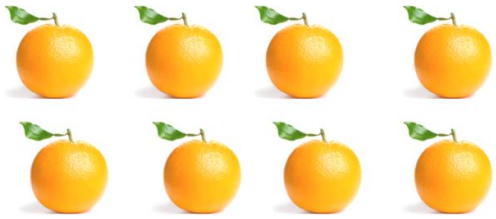
Omwagalwa, mu ssomo lino, ogenda:

- kukuba ggulaafu ey'ebifaananyi
- kuwa obubaka obuli ku graph ezo.

OBUBAKA: Okuzannya kirungi naye tozannyira kumpi n'emigga.

OMULIMU	EKYOKUKOLA
7	**Ekyokukola** Ggulaafu eno eriko ebifaananyi by'ebibala eby'enjawulo ebikula mu luggya lwa Abudu.

Erinnya ly'ekibala	Omuwendo gw'ebibala
Eppaapaali	
Emiyembe	
Ovakkedo	

	Amatooke	
	Emicungwa	

a) Waliyo amapaapaali ameka?
<u>Waliyo amapaapaali mukaaga.</u>

b). Waliyo emiyembe emeka?

<u>Waliyo emiyembe musanvu.</u>

c) Muti ki ogulina ebibala ebisinga obutono?

<u>Ovakkedo y'alina ebibala ebisinga obutono.</u>

d) Bala omugatte gw'ebibala byonna ebiri mu luggya lwa Abu.

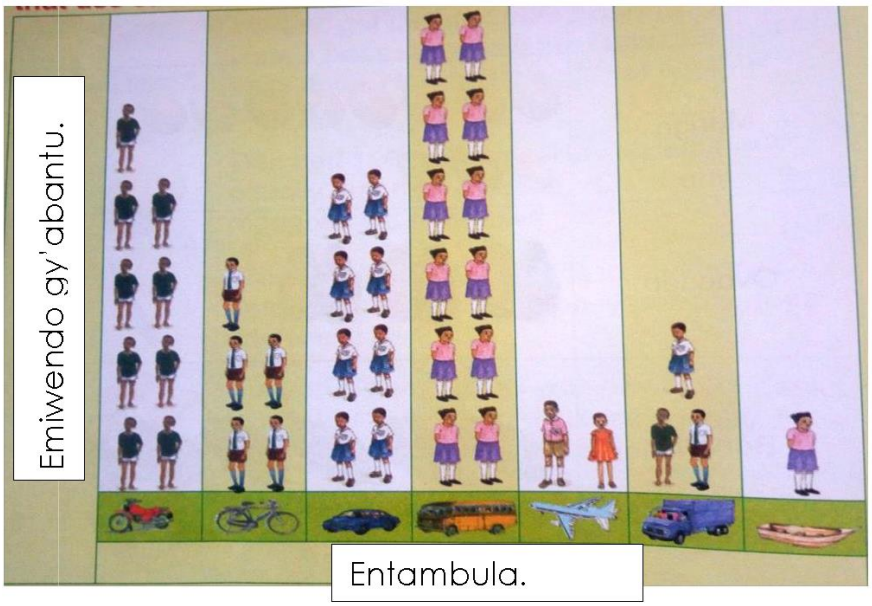
<u>Mu luggya lwa Abu, mulimu ebibala 28.</u>

Soma era ojjuzeemu obubaka obulukeddwayo.

Abawala bataano baagenda okunoga ebimuli.
Bino bye bimuli buli omu bye yanoga.
Rose yanoga ebimuli 6.
Jamir yanoga ebimuli 3.
Amoti yanoga ebimuli 2.
Acham yanoga ebimuli 5.
Onyango yanoga ebimuli 6.
Obubaka buno tusobola okubulaga ku graph ey'ebifaananyi
Maliriza ggulaafu ng'okubamu ebifaananyi

Rose	
Jamir	
Amoti	
Acham	
Onyango	

Ggulaafu y'ebifananyi eno eraga entambula abantu gye bakozesa mu ggomboloa n'emiwendo gy'abantu abakozesa buli kika ntambula.



a) Abantu bameka abakozesa obugaali?
……

b) Abantu bameka abakozesa emmotoka ne bbaasi?
……..

c) Abantu bameka abakozesa bbaasi okusinga abakozesa loole?

……

	d) Ntambula ki ekisinga okukozesebwa abantu abatono? …… e) Ntambula ki ekisinga okukozesebwa abantu abangi? …… **Weebale**
Obubaka	**Bulijjo yambala masiki yo bulungi okubikka emimwa n'ennyi ng'ova awaka.**

OMULAMWA: EBY'OBULAMU MU GGOMBOLOLA YAFFE

EKITUNDU KY'OMULAMWA: EBIREETA ENDWADDE

ESSOMO: 1

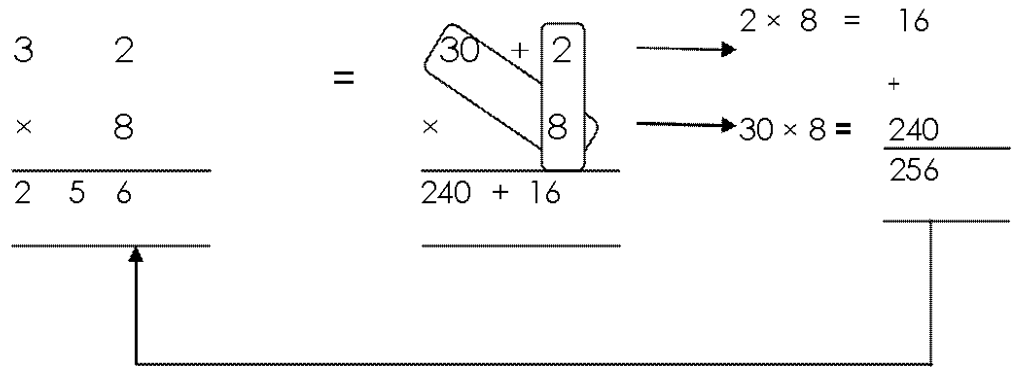
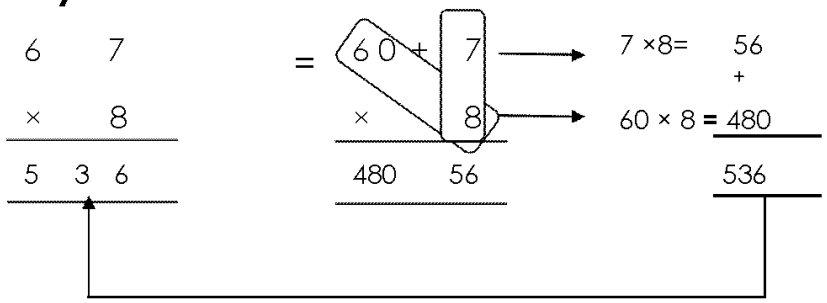
Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga'soma.

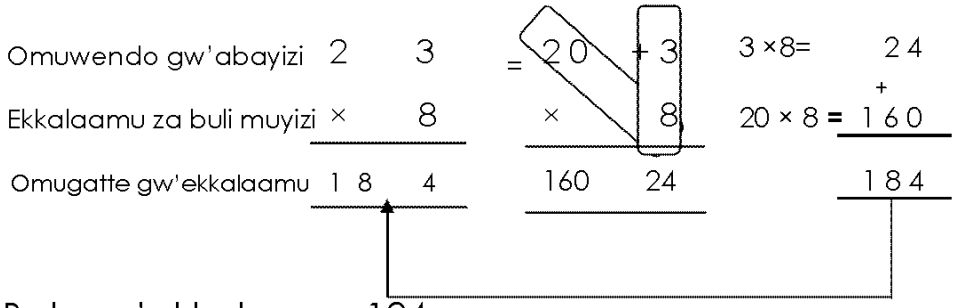
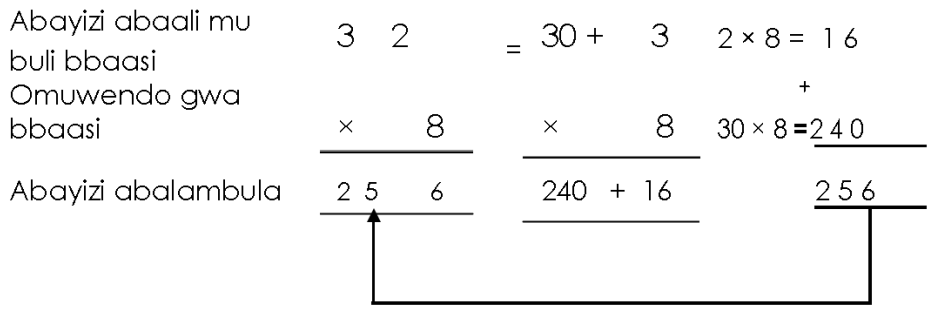


Omwagalwa mu ssomo lino, ogenda kuyiga okukubisaamu emiwendo emirundi munaana (8).

OBUBAKA: **Bulijjo kasukanga obuwero n'ebipaula by'okosezza mu kasasiro**

OMULIMU	EBY'OKUKOLA
1	**Kubisaamu omale ojjuzeemu mu bubbookisi** 8 = 1 x 8 = **8** 8 + 8 = 2 x 8 = **16** 8 + 8 + 8 = 3 × 8 = **24** 8 + 8 + 8 + 8 = 4 × 8 =___ 8 + 8 + 8 + 8 + 8 = 5 × 8 =___ 8 + 8 + 8 + 8 + 8 + 8 = 6 × 8 =___ 8 + 8 + 8 + 8 + 8 + 8 + 8 = 7 × 8 =___ 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 8 × 8 =___ 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 9 × 8 =___ 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 10 × 8 =___ 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 11 × 8 =___

	8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 12 × 4 =___
2	**Okwongera okukubisaamu.** **Tukubiseemu emirundi 8.** **Ekyokulabirako 1**  **Eky'okulabirako 2**  **Kubisaamu emiwendo gino.** 1). 26 × 8 = ___ 2). 40 × 8 = ___ 3). 39 × 8 = ___ 4). 58 × 8 = ___

3	**Tusome tumale tukubiseemu.** **<u>Ekyokulabirako a</u>** Mu kibiina mulimu abayizi 23. Buli omu aweebwa ekkalaamu 8. Bonna balina ekkalaamu mmeka awamu?  Omuwendo gw'abayizi 2 3 = 20 + 3 3 ×8= 24 Ekkalaamu za buli muyizi × 8 × 8 + 20 × 8 = 160 Omugatte gw'ekkalaamu 1 8 4 160 24 184 <u>Baba n'ekkalaamu 184.</u> Bbaasi munnana zaakozesebwa okutwala abayizi okulambula. Buli bbaasi yatwala abayizi 32. Abayizi bameka abaagenda okulambula?  Abayizi abaali mu buli bbaasi 3 2 = 30 + 3 2 × 8 = 16 Omuwendo gwa bbaasi × 8 × 8 + 30 × 8 = 240 Abayizi abalambula 2 5 6 240 + 16 256 <u>Abayizi 2 5 6 be baalambula.</u> **Kati gezaako bino.** **1)** Ekitabo kirimu empapula 36. Ebitabo 8 birina empapula mmeka? **2)** Akalobo kagendamu liita z'amata 8. Liita meka eziri mu bulobo 46? **3)** Mu buli kabookisi mulimu ekkalaamu 8. Ekkalaamu mmeka eziri mu bubookisi 25? **Weebale**
Obubaka	**Longoosanga ebifo wootera okukwata ng'okozesa amazzi ne ssabbuuni oba sanitizer.**

OMULAMWA: EBY'OBULAMU MU GGOMBOLOLA YAFFE

EKITUNDU KY'OMULAMWA: ENDWADDE.

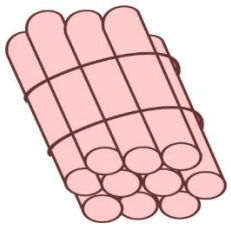
ESSOMO: 2

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo.

Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga'soma.



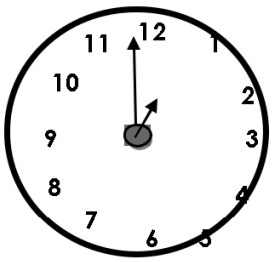




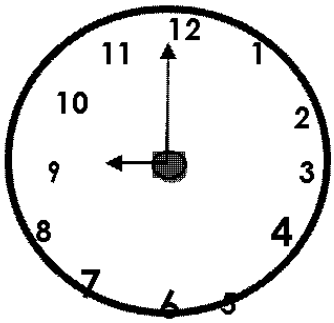
Omwagalwa, mus somo lino, ogenda:

1. Kusoma obudde obulagiddwa ku ssaawa.
2. Kukuba essawa okulaga obudde obw'enjawulo.

Obubaka: **Jjukira nti osobola okusoma n'okuwandiika ng'oli waka wadde ng'amasomero maggale.**

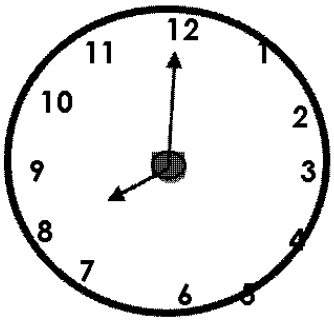
OMULIMU	EBY'OKUKOLA
1	**Tubale essaawa.** **Eky'okulabirako 1**  Ssaawa meka? Ssaawa musanvu

Eky'okulabirako 2

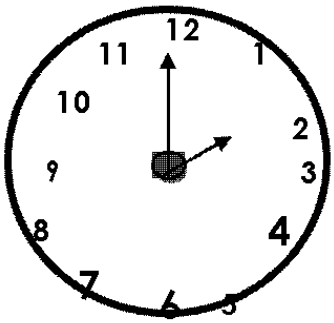


Ssaawa ssatu

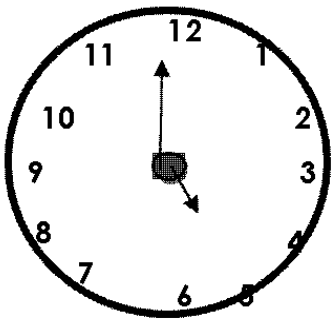
Gezaako bino.
Ssaawa mmeka?



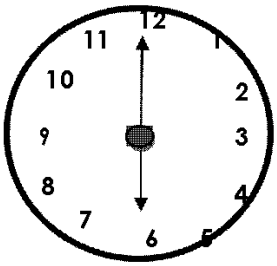
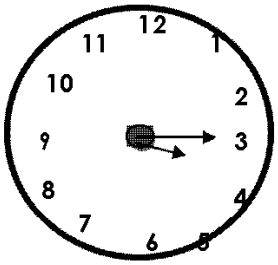
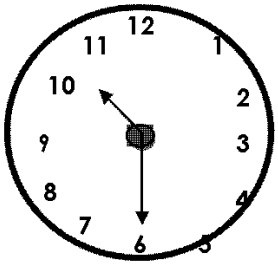
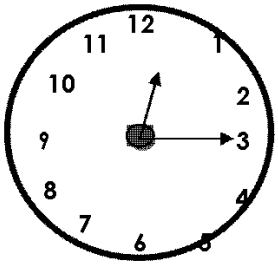
Ssaawa .....

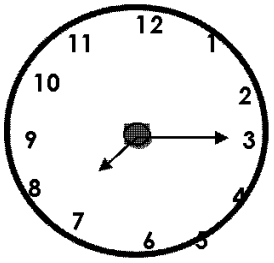


Ssaawa .....



Ssaawa .....

2	**Tusome essaawa nga tukozesa essaawa n'ekitundu ky'essaaw** **<u>Ebyokulabirako</u>** Ssaawa mmeka?  Ssaawa mukaaga n'ekitundu. Weetegereze: akakono akawanvu bwe kasonga ku 6, tukozesa " ssaawa …… n'ekitundu" akakono akampi kasonga wakati w'emiwendo ebiri ku ssaawa.  Ssaawa mwenda n'eddakiika kkumi na ttaano. Weetegereze: akakono akawanvu bwe kasonga ku 3, tukozesa " ssaawa …… n'eddakiika 15." **<u>Gezaako bino.</u>** Ssaawa mmeka?  Ssaawa ……  Ssaawa ……

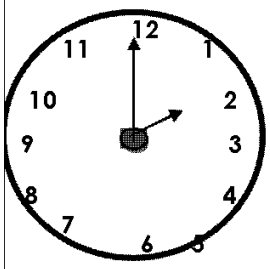


Ssaawa .....

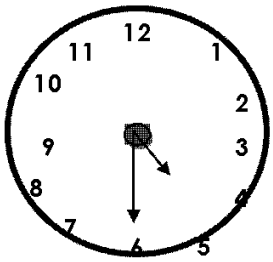
3

Tukube essaawa tulage obudde obw'enjawulo.

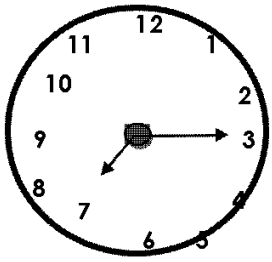
Eby'okulabirako.



Ssaawa munaana

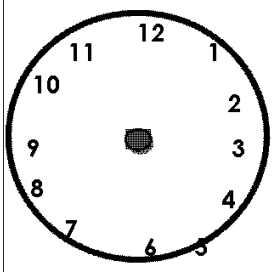


Ssaawa kkumi n'ekitundu

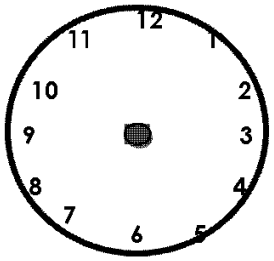


Ssaawa emu n'eddaakiika kkumi na ttaano

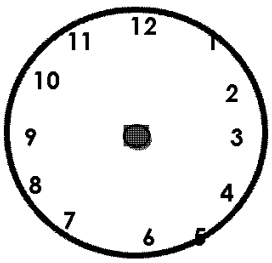
Kuba obulimi



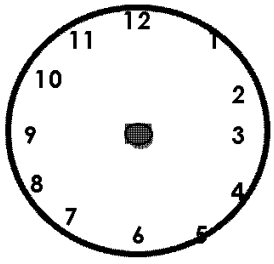
Ssaawa ssatu n'ekitundu



Ssaawa kkumi n'emu n'ekitundu



Ssaawa mwenda n'eddakiika kkumi na ttaano



Ssaawa nnya n'eddakiika kkumi na ttaano

Weebale

Obubaka

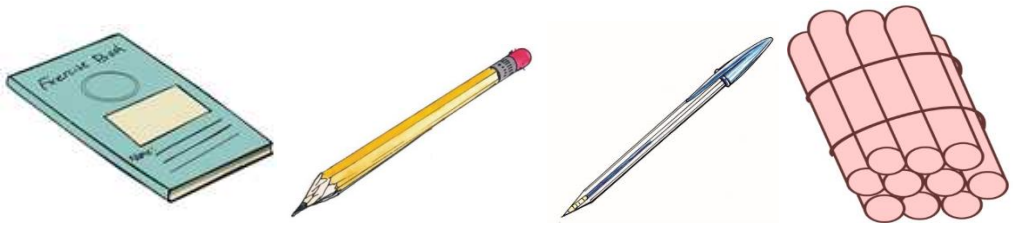
Bw'oba oyasimula, kozesa akatambaala oba mu lukokola ng'olufunyizza.

OMULAMWA: EBYOBULAMU MU GGOMBOLOLA YAFFE

EKITUNDU KY'OMULAMWA: AKAWUKA KA MUKENENNYA NE SSIRIIMU

ESSOMO: 3

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga'soma.

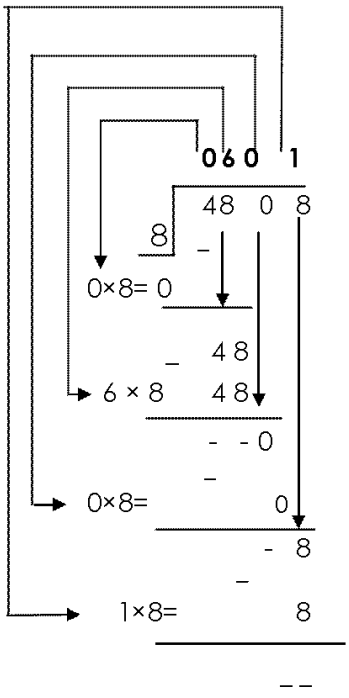


Omwagalwa, mu ssomo lino, ogenda: kugabiza emiwendo egirina ebifo ebina emirundi 8.

Obubaka: **Loopa ekintu ekikulumya eri omuntu omukulu gwe weesiga**

OMULIMU	EBY'OKUKOLA
7	**Tugabanye** **Ekyokulabirako 1** 0 1 5 1 2 4(8 0 × 8 = 0 1 2 1 × 8 = 8 4 4 5 × 8 = 4 0 4(5×8= 4(1 ÷ 8 = 0 wasigalewo 1 12 ÷ 8 = 1 wasigalewo 4 44 ÷ 8 =5 wasigalewo 4 40÷8=5

Ekyokulabirako 2



4 ÷ 8 = 0 wasigalewo 4

48÷8=6

0 ÷8=0

8÷8=1

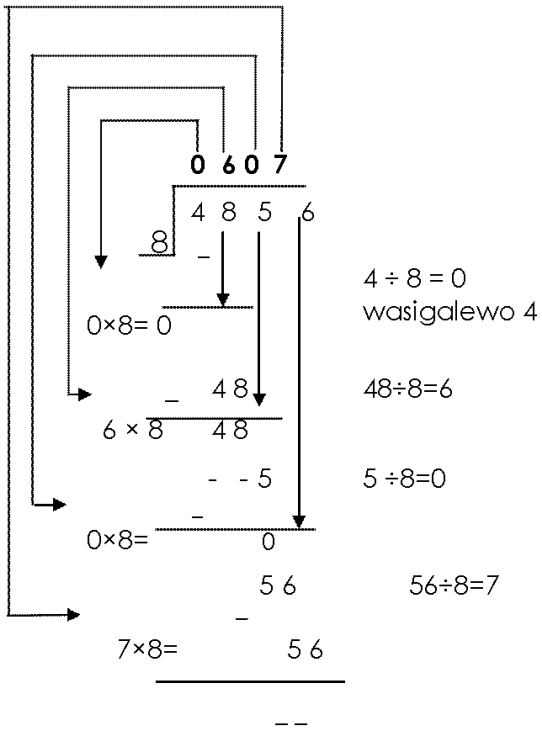
Gabiza emiwendo gino.

1). 8 | 7208

2) 8 | 2424

3). 8 | 2780

4). 8 | 8808

	Tusome tumale tugabanye. **Eby'okulabirako** Gabanya bu switi 4856 eri abayizi 8.  **Kati gezaako.** 1) Mwami Male alina obumyu 5520 rabbits. Ayagala kubugabira kyenkanyi eri batabani be 8. Buli mulenzi afuna obumyu bumeka? 2) Kkaadi 160 zaagabanibwa kyenkanyi mu baana 8. Buli omu yafuna meka? 3) Bu switi 1288 bwakugabanibwa kyenkanyi mu baana 8. Buli mwana afuna bu switi bumeka? **Weebale**
Obubaka	**Naabanga engalo zo ng'okozesa ssabbuuni n'amazzi agatukula.**

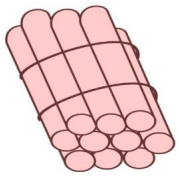
OMULAMWA: TEKINOLOGIYA MU GGOBOLOLA YAFFE

EKITUNDU KY'OMULAMWA: TEKINOLOGIYA KYE KI?

ESSOMO:1

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga'soma.



Omwagalwa, mu ssomo lino, ogenda kubisaamu emiwendo emirundi 9

Obubaka: **Jjukiranga okunaaba mu ngalo n'amazzi agatukula ne ssabbuni.**

OMULIMU	EBY'OKUKOLA	
1	**Tukubiseemu**	
	9	= 1 x 9 = **9**
	9 + 9	= 2 x 9 = **18**
	9 + 9 + 9	= 3 × 9 = **27**
	9 + 9 + 9 + 9	= 4 × 9 =___
	9 + 9 + 9 + 9 + 9	= 5 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9	= 6 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9 + 9	= 7 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9 + 9 + 9	= 8 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9	= 9 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9	= 10 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9	= 11 × 9 =___
	9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9	= 12 × 9 =___

2

Tukubiseemu

Eky'okulabirako 1

2 3 4

× 9

21 0 6

Ensuusuuba

4 × 9 = 36. Wano wandiikawo 6; 3 gitwale mu makumi

Amakumi

3 × 9 = 27. Gattako 3 gyewaleese 27+3 = 30. Wano wandiikawo 0; 3 gitwale mu bikumi.

Ebikumi

2 × 9 = 18. Gattako 3 gye waleese 3+18 = 21.

234 × 9 =2106

Ekyokulabirako b

4 5 1

× 9

40 5 9

Ensuusuuba

1× 9 = 9. Wandiika 9.

Amakumi

5 × 9 = 45. Wandiika 5; 4 gitwale mu bikumi.

Ebikumi

4×9=36+4=40

451×9=4059

Kola emiwendo gino

1) 3 4 1

× 9

2) 2 4 3

× 9

3) 34 6

× 9

4) 2 4 4

× 9

3	**Tusome tumale tukubiseemu** **Ekyokulabirako 1** Kubisaamu ebikumi bisatu emirundi mwenda. 3 0 0 × 9 27 0 0 **Ensuusuuba** 0×9=0 **Ebikumi** 3x9=27 **Amakumi** 0×9=0 **Ekyokulabirako 2** Akasawo kamu kazitowa kkiro 112. Obusawo 9 buzitowa kilo meka? 1 1 2 × 9 1 0 0 8 **Ensuusuuba** 2× 9 = 18 wandiika 8; 1 gitwale mu makumi. **Amakumi** 1× 9 = 9 gattako gyewaleese. 9+1=10 wandiika 0; 1 gitwale mu bikumi **Ebikumi** 1 × 9=9+1=10 112×9=1008 **Kati ddamu ebibuuzo bino:** 1) Kubisaamu 411 emirundi mwenda. 2) Waliyo amaka 215 mu ggombolola yaffe. Buli maka bwe gaba nga galina abantu 9, tulina abantu bameka mu ggombolola yaffe? 3) Mu kidiba mulimu ebyennyanja 245. Bwe waba nga waliwo ebidiba 9, mulimu ebyennyanja bimeka awamu? **Weebale**
Obubaka	**Weewale okwekwata mu maaso, mu kamwa ne mu nnyindo okusobola okwewala akawuka ka Korona.**

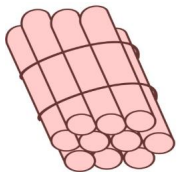
OMULAMWA: TEKINOLOGIYA MU GGOBOLOLA YAFFE

EKITUNDU KY'OMULAMWA: OKUKOLA EBINTU NGA TUKOZESA EBINTU EBYOBUTONDE

ESSOMO: 2

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga basoma.

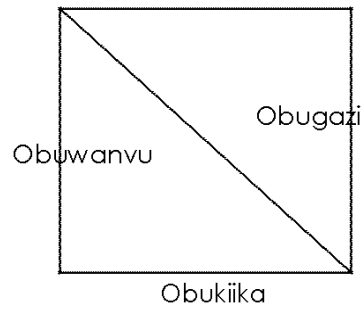
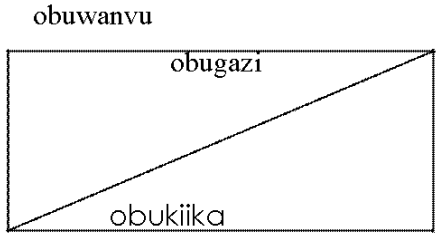


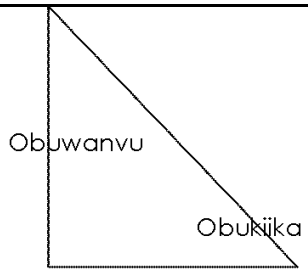



Omwagalwa, mu ssomo lino, ogenda: okuyiga

- kuwa amannya g'ensonda z'ebintu okugeza obuwanvu, obugazi, obukiika n'entobo
- okupima obuwanvu okwetooloola ebintu
- okupima obwagaagavu bw'ebintu

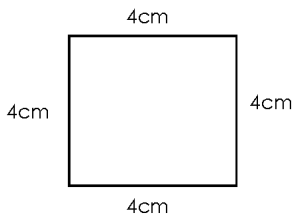
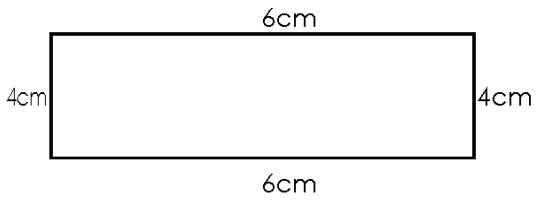
Obubaka: **Bikka ku mmere yo ate ogitereke ne mu kifo ekitutkula.**

<table>
<tr><th>OMULIMU</th><th>EBY'OKUKOLA</th></tr>
<tr><td>4</td><td>Tukubiseemu
<table>
<tr><td>
</td><td>Njuyi nnya nga zenkanankana</td></tr>
<tr><td>
</td><td>Nsonda nnya
Layini eziteesalamu zeenkana.</td></tr>
</table></td></tr>
</table>

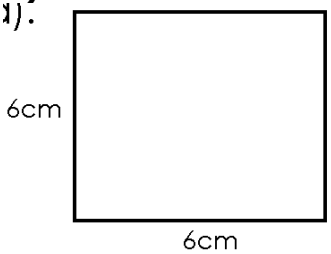
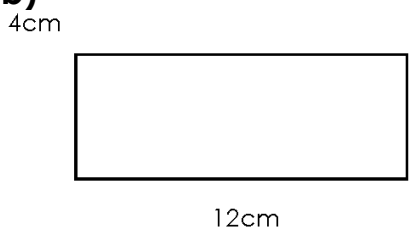
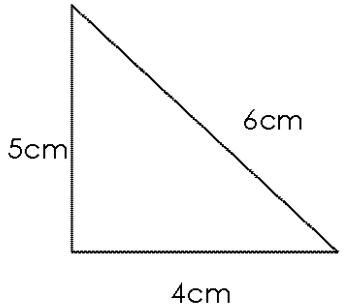
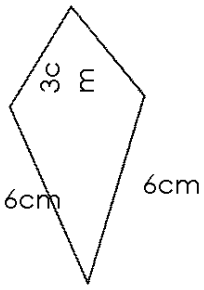
		Nsonda ssatu Erina layini ssatu

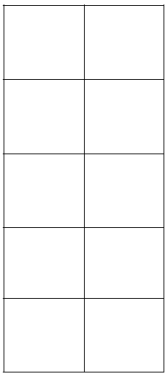
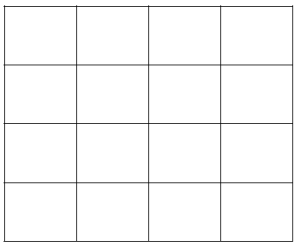
5 **Tupime obuwaanvu okwetoloola ebintu by'enkula eno (perimeter).**

Ebyokulabirako

a) Pima obuwanvu okwetooloola ebintu bino 	Nsondannya Obuwanvu okugyetooloola =4+4+4+4 P= 16 cm
	Nsonda nnya P=6+4+6+4 P=20cm

Kati gezaako bino
Zuula obuwanvu okwetooloola ebintu bino

a) 	**b)** 
c) 	**d)** 

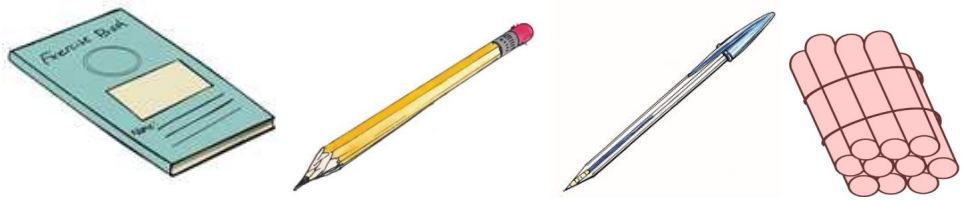
6	**Tufune obugazi bw'ebintu bino nga tubala obubbookisi.** **Ebyokulabirako** a). 	1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16 | Obubbookisi buli 16. Ebbanga liri ebipimo bya njuyi nnya ezenkanankana 16 b). | 1	2	3	4	5
6	7	8	9	10	 Obubbookisi buli 10. Ebbanga liri ebipimo bya njuyi nnya ezenkanankana 10 **Funa obugazi bw'ebintu bino ng'obala obubbookisi.**  Mu njuyi nnya ezenkanankana eno, mulimu obubbookisi bumeka? ……  Mu nsonda nnya eno, mulimu obubbookisi bumeka? ……..  Mu njuyi nnya ezenkanankana eno, mulimu obubbookisi bumeka? …….. **Weebale**
Obubaka	**Weewe akabanga okuva ku munno**

OMULAMWA: TEKINOLOGIYA MU GGOBOLOLA YAFFE

EKITUNDU KY'OMULAMWA: OKUKOLA EBINTU NGA TUKOZESA EBINTU EBITALI BYA BUTONDE

ESSOMO:3

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba omuyizi okutuula obulungi n'okufuna ebyokukozesa ng'asoma.



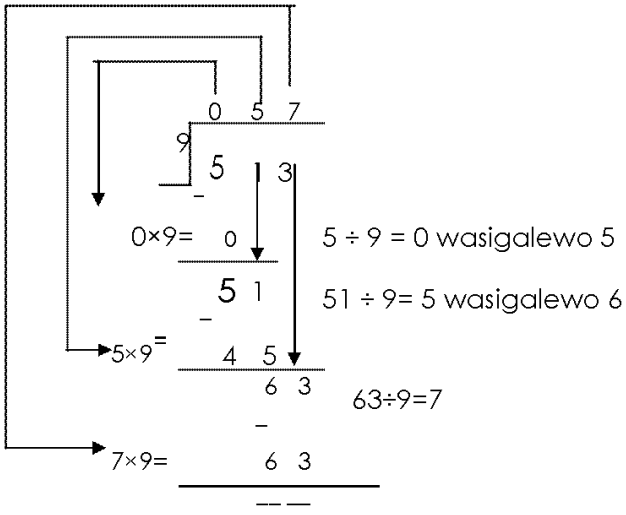
Omwagalwa, mu ssomo lino, ogenda:

- kukubisaamu emiwendo emirundi 9

OBUBAKA: **Yiga okwetonda bw'oba ng'osobezza.**

OMULIMU	EBY'OKUKOLA
1	**Tugabanyeemu** **Ekyokulabirako 1** 0 3 9 ⟌ 2 4 0×9= 0 — 2 ÷ 9= 0 wasigalewo 2 2 4 — 24÷ 9= 3 wasigalewo 3 3×9= 2 1 3 **24 ÷ 9 = 3 wasigalewo 3**

Ekyokulabirako 2

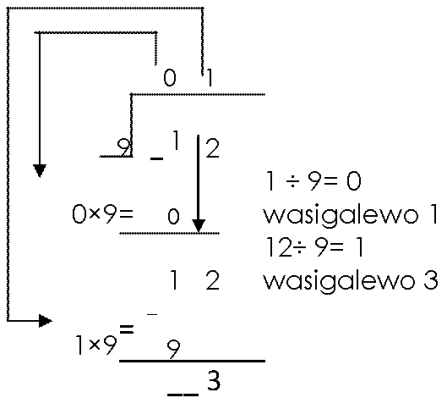
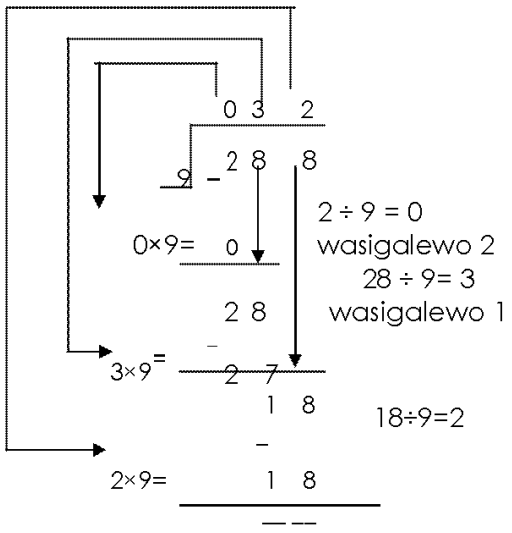


513÷9=57

Gabiza emiwendo gino

a). $9\overline{)180}$ b). $9\overline{)171}$ c). $9\overline{)491}$

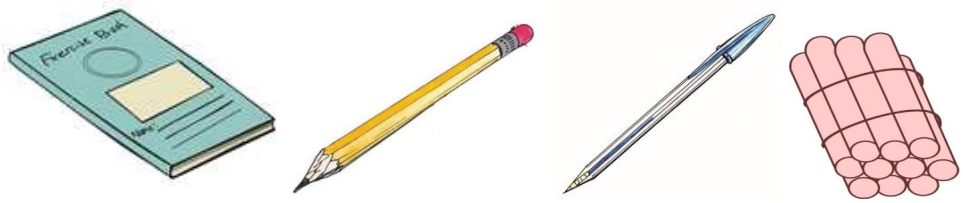
d). $9\overline{)877}$ e). $9\overline{)563}$ f). $9\overline{)611}$

2	**Tusome era tugabize** **Ekyokulabirako 1** Gabiza 12 emirundi mwenda.  0 1 9 _ 1 2 0×9= 0 1 2 1×9= 9 __ 3 1 ÷ 9= 0 wasigalewo 1 12÷ 9= 1 wasigalewo 3 **12 ÷ 9 = 1 wasigalewo 3** **Ekyokulabirako 2** Mu bbookisi mulimu ekkalaamu 288 Bwe ziba nga zaakugabanyibwa kyenkanyi mu baana 9, buli omu afuna meka?  0 3 2 9 _ 2 8 8 0×9= 0 2 8 3×9= 2 7 1 8 2×9= 1 8 2 ÷ 9 = 0 wasigalewo 2 28 ÷ 9= 3 wasigalewo 1 18÷9=2 **Ddamu ebibuuzo bino** Gabanya 1 2 4 mu mwenda. a) Amasomero 9 gaaweebwa ekirabo kya kkuleeti za soda 180. Buli ssomero lyafuna kuleeti mmeka? b) Mudde yafuna amagi okuva ku ffaamu ye. Buli nkoko bw'eba nga yabiika amagi 9, alina enkoko meka? **Weebale**
Obubaka	**Weewale okukwata ku bantu abalwadde wadde nga bali mu maka gammwe.**

OMULAMWA: AMAANYI MU GGOMBOLOLA YAFFE.

ESSOMO:1

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga basoma.



Omwagalwa mu ssomo lino, ogenda kugatta n'okwawula emiwendo.

Obubaka: **Weewale okutambula ekiro okuva awaka.**

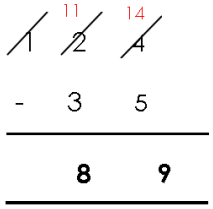
OMULIMU	EBY'OKUKOLA
1	**Tugatte Ebyokulabirako**

Th	H	T	O	
1	4	1	3	Ensuusuuba 3 + 0 = 3
+1	2	3	0	Amakumi 1 + 3 = 4
2	6	4	3	Ebikumi 4 + 2 = 6 Sembyayo enkumi 1 + 1 = 2

Th	H	T	O	
				Ensuusuuba; 6+5=11. Wandiika 1 mu nsuusuuba; 1 gitwale mu makumi.
1 1	1 8	1 7	6	Amakumi; 1+7+4=12. Wandiika 2 mu makumi; 1 gitwale mu bikumi
+2	5	4	5	Ebikumi 1+8+5=14. Wandiika 4 mu bikumi; 1 gitwale mu nkumi
4	4	2	1	Enkumi 1+1+2=4.

	Kola emiwendo gino a) 2 1 4 3 +2 1 1 4 _____ _____ b) 4 2 3 2 +4 3 2 2 _____ _____ c) 1 6 8 4 +1 4 6 9 _____ _____ d) 2 6 8 7 +3 1 5 5 _____ _____
2	**Twawule Ebyokulabirako** **Th H T O** 6 3 9 4 - 4 1 0 3 _____ **2 2 9 1** _____ **Ensuusuuba 4 – 3 = 1** **Amakumi 9 – 0 = 9** **Ebikumi 3 – 1 = 2** **Enkumi 6 – 4 = 2**

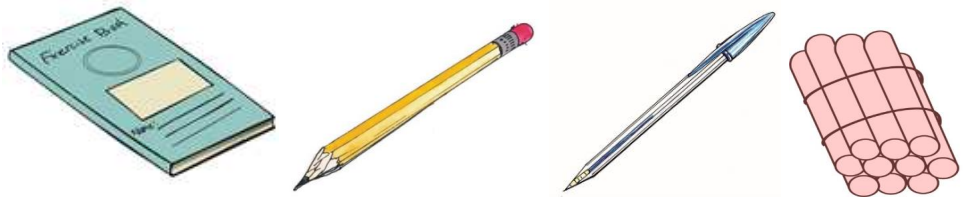
	Th H T O 5 1 5 1 5 ~~6~~ ~~6~~ 3 - 1 2 9 5 4 3 6 8 Ensuusuuba 3-5 = (tekisoboka) Weewole 1 okuva mu makumi wasigaleyo amakumi 5. Ekkumi 1 ligatte ku nsuusuuba 3 = 10+3 = 13 yawulako 13-5=8. Olina amakumi, 5. Kati yawulako 9 okuva ku 5. 5-9= (tekisoboka). Weewole 1 okuva mu bikumi wasigaleyo ebikumi, 5. Gatta ekikumi, 1 ku makumi, 5. 10+5 =15 yawulako; 15-9=6. Olina ebikumi, 5. Yawulako 2. 5 – 2 =3 Kati yawula enkumi: 5 – 1 =4 **Kola emiwendo gino** a) 3 6 6 4 - 1 4 5 3 b) 5 5 3 1 - 3 2 2 0 c) 5 8 6 0 - 3 6 4 0 d) 9 6 9 1 - 8 7 8 9
3	**Tusome.** **Ekyokulabirako 1** Eggaali y'omukka yeetikka abayizi 20 n'abantu abakulu 125. Bonna awamu yeetikka bameka? Omuwendo gw'abakulu 1 2 5 Ogw'abayizi + 2 0 **1 4 5** **Eggaali y'omukka yeetikka abantu 1 4 5.**

	Ekyokulabirako 2 124 toolako 35  **Ddamu ebibuuzo** **a)** 91 toolako 53 **b)** Kiki ekisigalawo bwe ntoola 116 ku 423? **c)** Omulenzi yakola ebibuuzo 400 n'agwa 130. Yayita bimeka? **Weebale**
Obubaka	**Weewale abantu abalwadde wadde bali mu maka go.**

OMULAMWA: AMAANYI MU GGOMBOLOLA YAFFE

ESSOMO: 2

Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa nga basoma.



Omwagalwa, mu ssomo lino, ogenda kukubisaamu emiwendo emirundi 1, 2, 3, 4 ne 5.

Obubaka: **Loopa ekintu kyonna ekikulumya eri omuntu omukulu gwe weesiga.**

OMULIMU	EBY'OKUKOLA
4	**Ebyokulabirako** Tukubiseemu. Th H T O 4 5 6 2 × 2 **9 1 2 4** -Sooka nsuusuuba 2 × 2 = 4 -Zzaako amakumi 6 × 2 = 12. Wandiika 2 mu makumi; 1 gitwale mu bikumi. -Ebikumi 5 × 2 =10 + 1 = 11. Wandiika 1 mu bikumi; 1 gitwale mu nkumi. -Enkumi 4 × 2 = 8 + 1 = 9 **4 5 6 2 × 2 = 9 1 2 4** Th H T O 3 0 20 9 × 3 **9 0 2 7** -Sooka nsuusuuba 9×3=27 Wandiika 7 mu nsuusuuba 2 gitwale mu makumi. -Zzaako amakumi 0×3=0+2=2 - Ebikumi 0x3=0 Ssembyayo enkumi 3 ×3=9 **3009 × 3 = 9027**

Gezaako bino

1). $\begin{array}{r} 4\ 4 \\ 5\ 6 \\ \times\quad\ 2 \\ \hline \\ \hline \end{array}$

2). $\begin{array}{r} 4\ 5\ 6\ 8 \\ \times\quad\ 2 \\ \hline \\ \hline \end{array}$

3). $\begin{array}{r} 3\ 3\ 2\ 4 \\ \times\quad\ 3 \\ \hline \\ \hline \end{array}$

4). $\begin{array}{r} 2\ 0\ 8\ 8 \\ \times\quad\ 3 \\ \hline \\ \hline \end{array}$

5

Okwongera okukubisa

Tukubise emirundi 4 ne 5

Th	H	T	O
2	3	0	7
×			4
9	**2**	**2**	**8**

Ensuusuuba 7 × 4 = 28
wandiika 8 twala 2
Amakumi 0×4=0+2=2
Ebikumi 3 × 4 = 12 wandiika 2 twala 1
Enkumi 2 × 4 = 8 + 1 = 9

Th	H	T	O
1	1	5	6
×			5
5	**7**	**8**	**0**

Ensuusuuba 6 × 5 = 30
wandiika 0 twala 3
Amakumi 5 × 5 = 25 + 3 = 28 wandiika 8 twala 2
Ebikumi 1×5=5+2=7
Enkumi 1 × 5 = 5

Gezaako bino.

$\begin{array}{r} 1\ 1\ 3\ 2 \\ \times\quad\ 4 \\ \hline \\ \hline \end{array}$

$\begin{array}{r} 2\ 0\ 1\ 2 \\ \times\quad\ 4 \\ \hline \\ \hline \end{array}$

$\begin{array}{r} 1\ 2\ 1\ 0 \\ \times\quad\ 5 \\ \hline \\ \hline \end{array}$

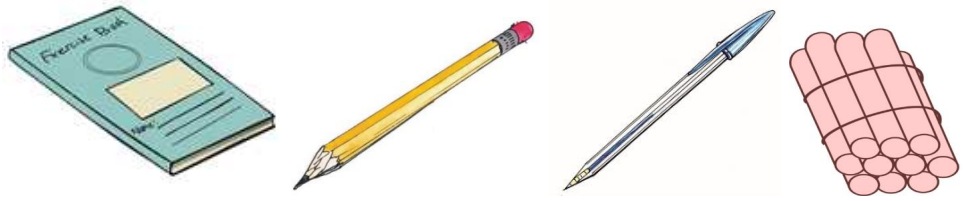
$\begin{array}{r} 1\ 2\ 0\ 5 \\ \times\quad\ 5 \\ \hline \\ \hline \end{array}$

6	**Tusome tumale tukubiseemu.** Akatebe kalina amagulu ana. Obutebe 12 bulina amagulu ameka? T O 1 2 Ensuusuuba 2×4=8 × 4 Amakumi 1×4=4 4 8 Amaka gakozesa liita z'amata 28 buli wiiki. Amaka ganaakozesa liita z'amata meka mu wiiki 4? T O Ensuusuuba 8 × 4 = 32. Wandiika 2 twala 3 2 8 × 4 Ebikumi 2×4=8+3=11 1 1 2 **Gezaako bino** **1).** Abayizi bakozesa kilo z'obulo 245 mu lunaku. Bakozesa kilo meka mu nnaku nnya? **2).** Emmotoka erina emipiira ena. Emmotoka 20 zrina emipiira emeka? **3).**Ekyuma kisa kkiro 112 ez'ebinyebwa buli lunaku. Kisa kkiro meka mu nnaku nnya? **Weebale nnyo.**
Obubaka	**Longoosa ebifo ebitera okukwatibwako buli muntu.**

OMULAMWA: AMAANYI MU GGOMBOLOLA YAFFE

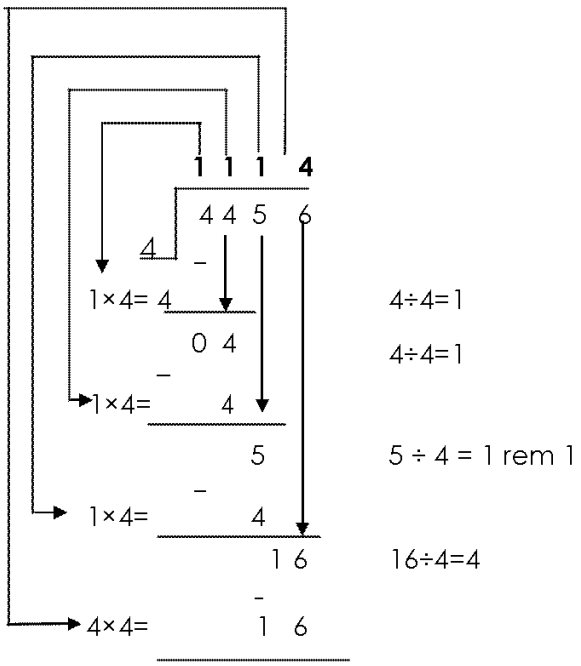
ESSOMO:3

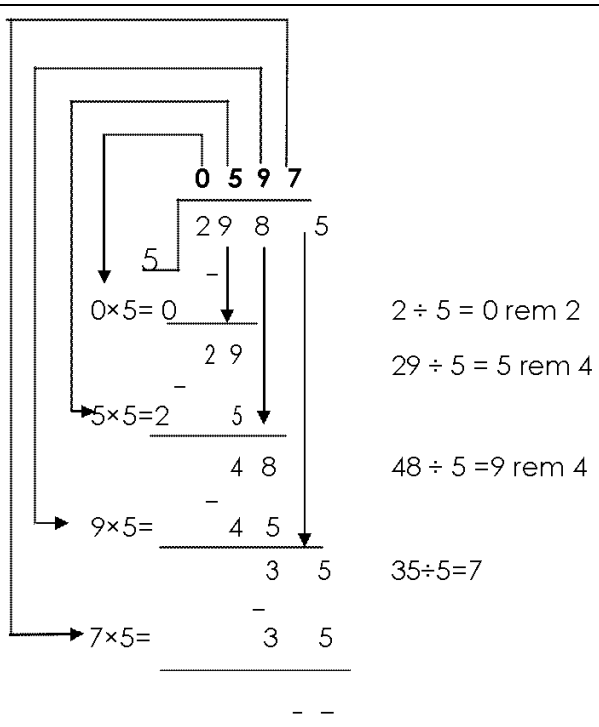
Omuyizi omulungi, nkwanirizza mu ssomo lino. Ogenda kubala, kusoma n'okuwandiika amannya g'emiwendo. Omuzadde, yamba abayizi okutuula obulungi n'okufuna eby'okukozesa ng'asoma.



Omwagalwa, mu ssomo lino, ogenda: kugabiza emiwendo egirina ebifo bina emirundi 4.

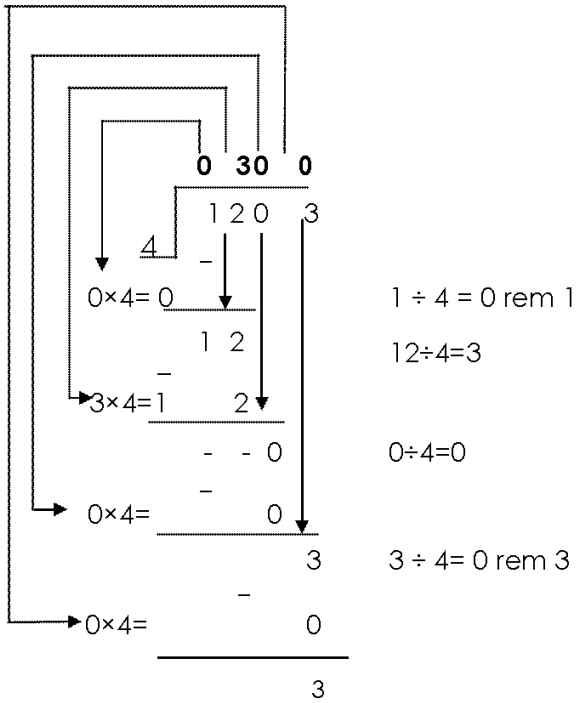
Obubaka: **Jjukira okunaaba engalo buli kiseera ng'okozesa ssabbuuni n'amazzi agatukula.**

OMULIMU	EBY'OKUKOLA
7	Tugabizeemu emirundi 4 ne 5 nga tewali kisigalawo. 1) 4456 ÷ 4 



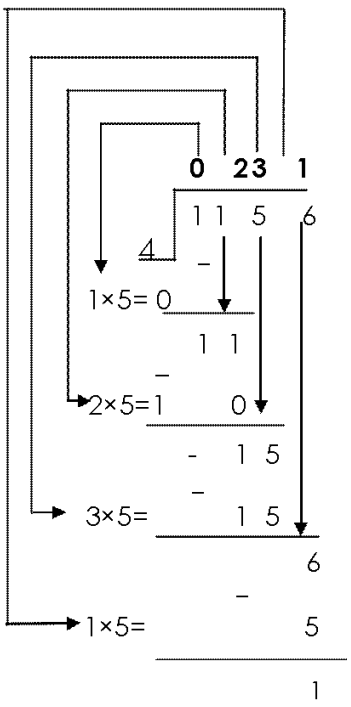
8 **Tugabizeemu emirundi 4 ne 5 nga tulina kye tusigazaawo.**

1203 ÷ 4



Noolwekyo 1203 ÷ 4 = 300 ne wasigalawo 3

1156 ÷ 5



1 ÷ 5 = 0 rem 1

11÷ 5= 2 rem 1

15÷5=3

6 ÷ 5= 1 rem 1

Kati gezaako bino

a). 9700 ÷ 4 =

b). 5646 ÷ 4 =

c). 4532 ÷ 5 =

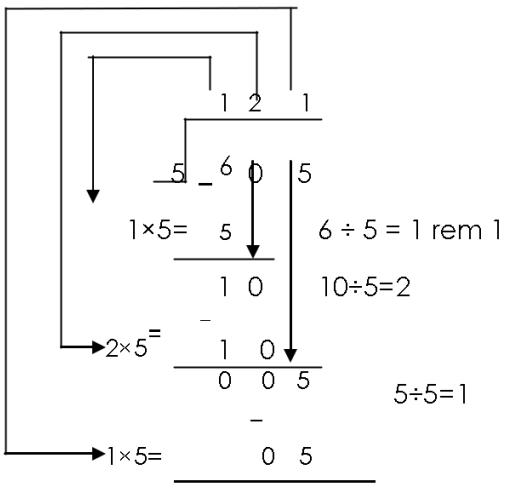
d). 2985 ÷ 5 =

9

Tusome tumale tugabizeemu.

Eky'okulabirako

Bbookisi erimu ekkalaamu 605 ez'okugabanyizibwa mu baana 5. Buli mwana afuna ekkalaamu meka?



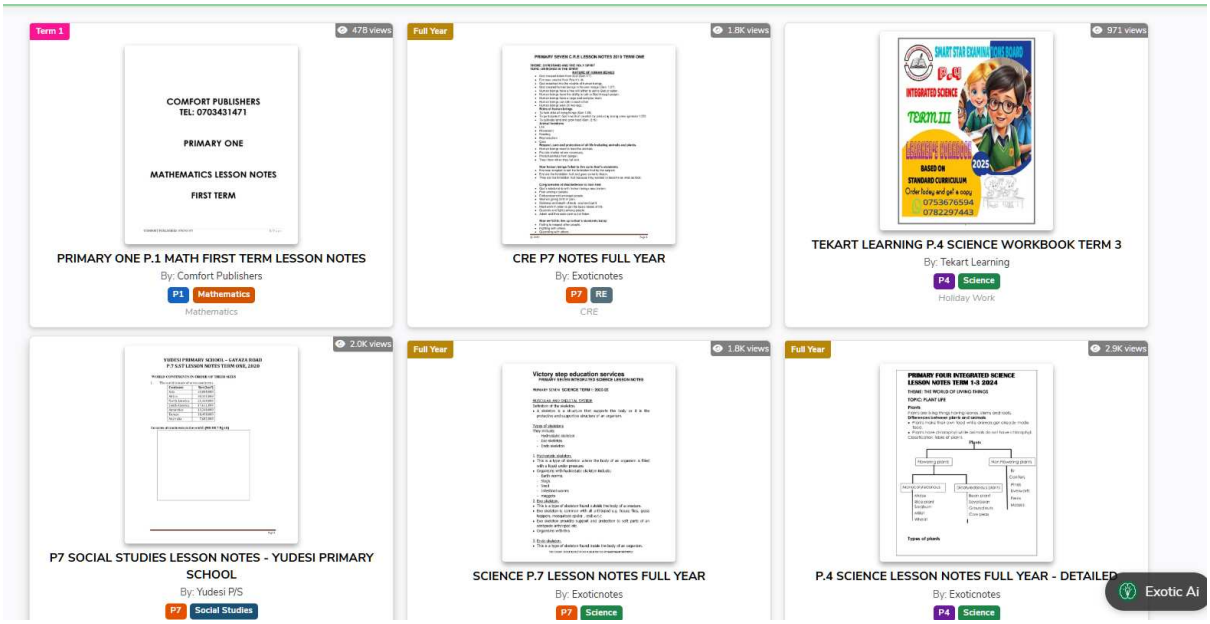
6 ÷ 5 = 1 rem 1

10÷5=2

5÷5=1

	<u>Buli mwana afuna ekkalaamu 121.</u> **<u>Gezaako bino.</u>** 1) Dan alina emiyembe 1 2 4. Yagigabanyamu kyenkanyi eri abayizi 7. Buli omu yafuna emeka? 2) Amasomero 5 gaaweebwa crate za soda 180 gazigabane kyenkanyi. Buli ssomero lyafuna meka? **Weebale**
Obubaka	**Weewale ebifo ebirimu abantu abangi**

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