

Jíflo 1

Arithmetic 1

Garíny Daa Têrre

Nyarta Kujâg Betío Kóórí

Keeníŋ Ɂáŋsee Sáwasena

Kâñkan Arbâb Júnis'íŋ Kwě

Báriwářig Tóódusó Kondó

Džjakajag Kúmándu Dárdi

First Edition

SSWP

J̄w̄t̄j

K̄n̄ja-sí SSWP kw̄l̄j ḡ írí kilmaŋa suŋŋâ s̄immó ge ǎl ḡis kányíŋié áláŋ in dombore-sí rímmen̄ káa. In dombore ḡt̄udkw̄-sís nyíínti ásáŋ jiſlo míŋ 1-10-lé k̄w̄fa. Na k̄f dog kila kwa-sís assó assó kám̄t̄j ǎl-si in dombore-sí gáwwíteŋ káwe.

In dombore kí *Sylvia Green Arithmetic 1*, Second Edition Revised, 2005-si t̄iſl̄t̄.

Contact Address:

Fur Language Development Committee

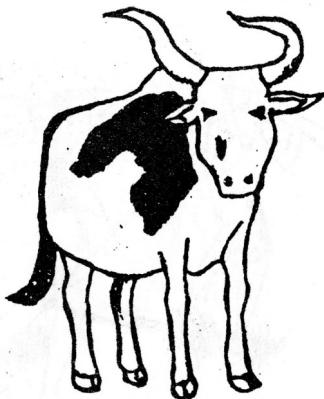
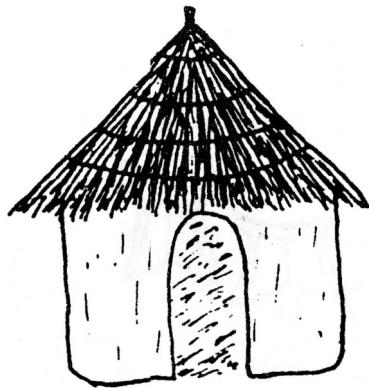
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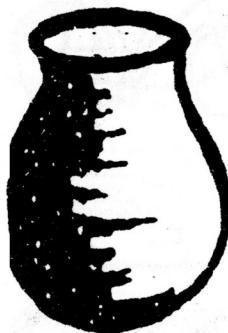
1 dííg



toŋ 1

1

ú 1



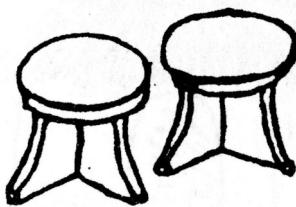
táw tog

baw tog

2 aw

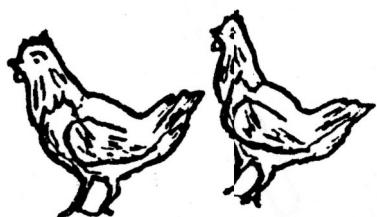


kwa 2

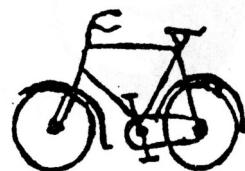


tugurunya 2

2

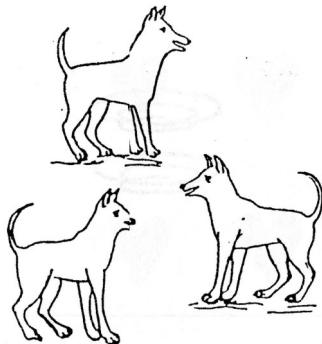
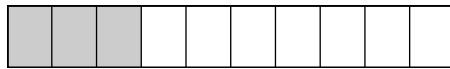


dógaña aw



biskiléba aw

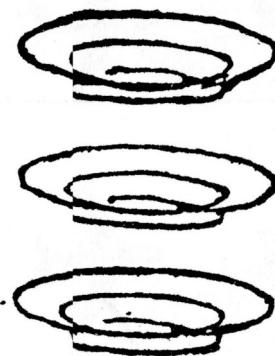
3 iis



ásanja 3

3

yáanja 3

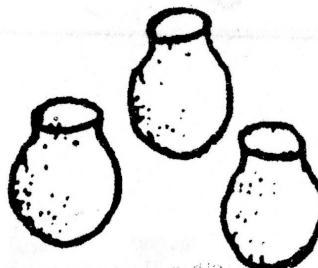
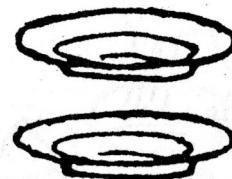
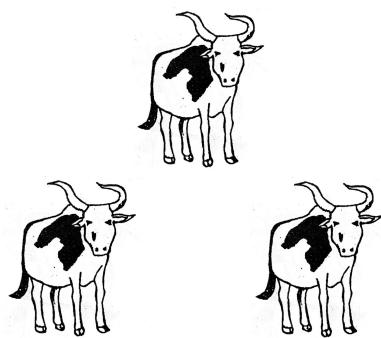


körténjá iis



kiro iis

Katí bi katí-le jaluna niín ge?

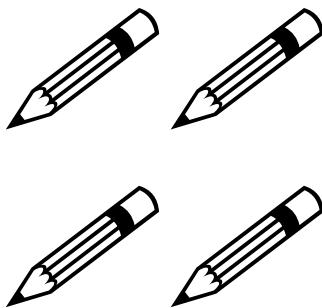


Saŋgal 55-sí jagíl

4 oñjal

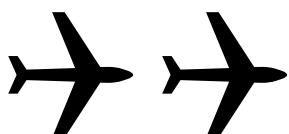
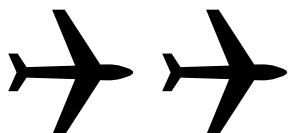


kilmaña 4

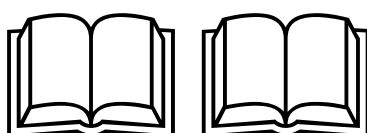
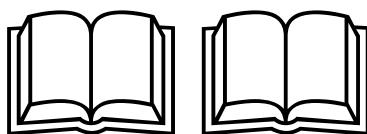


sereta 4

4

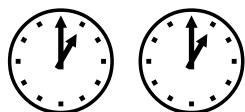


bustaña oñjal

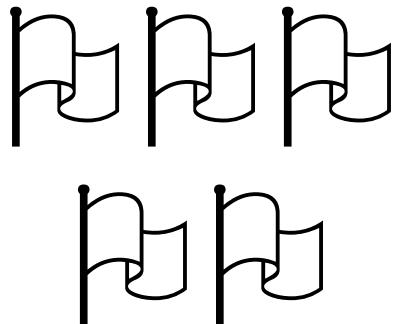


domborenja oñjal

5 oos

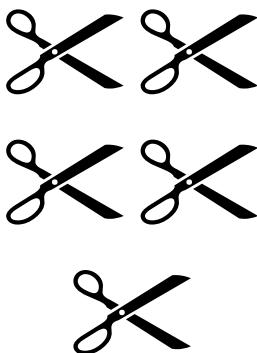


tina 5



béeranja 5

5

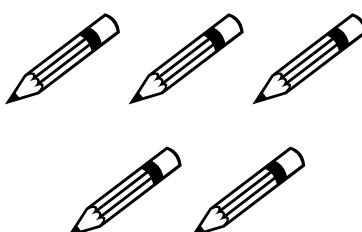
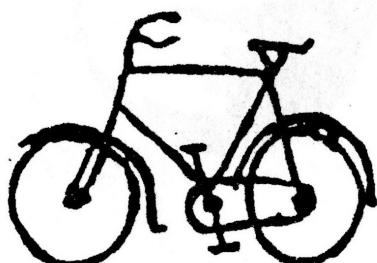
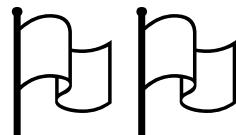
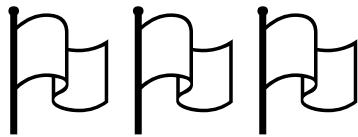


karaata oos



úrínjá oos

Katf bi katf-le jaluna niin ge?



Sangal 55-sí jagfl

Jányi'η ósom (+) yé-ii náis jɪ-sí páálíti ótáŋá
suúr ay síŋ jányíti.



+



2 + 1

Niín'iŋ ósom (=) yé-ii náis jɪ-sí ila diigijŋ
páálíti abás ótáŋá'η jɪ́lo jáge.



+



=



2 + 1 = 3

Úríŋá nyét jɪ́lo



Kin dīŋa-sí kí dfeŋ táara jaŋt̪ŋ. Na yeeŋ-sís
kí dfeŋ táara túllēn jíw̫i.

1 2 3 4 5



bosta 1

Kin seeŋa gís lónjítía.

$$\begin{array}{r} \text{✈} \\ + \\ 1 \end{array} \qquad \begin{array}{r} \text{✈} \\ + \\ 1 \end{array} \qquad = \qquad \begin{array}{r} \text{✈} \text{✈} \\ + \\ 2 \end{array}$$

$$\begin{array}{r} \text{✈} \\ + \\ 1 \end{array} \qquad \begin{array}{r} \text{✈} \text{✈} \\ + \\ 2 \end{array} \qquad = \qquad \begin{array}{r} \text{✈} \text{✈} \text{✈} \\ + \\ 3 \end{array}$$

$$\begin{array}{r} \text{✈} \\ + \\ 1 \end{array} \qquad \begin{array}{r} \text{✈} \text{✈} \text{✈} \\ + \\ 3 \end{array} \qquad = \qquad \begin{array}{r} \text{✈} \text{✈} \text{✈} \text{✈} \\ + \\ 4 \end{array}$$

$$\begin{array}{r} \text{✈} \\ + \\ 1 \end{array} \qquad \begin{array}{r} \text{✈} \text{✈} \text{✈} \text{✈} \\ + \\ 4 \end{array} \qquad = \qquad \begin{array}{r} \text{✈} \text{✈} \text{✈} \text{✈} \text{✈} \\ + \\ 5 \end{array}$$



úríŋá 2

Kin seeŋa gís lónjítía.

$$\star\star + \star = \star\star\star$$

$$2 + 1 = 3$$

$$\star\star + \star\star = \star\star\star\star$$

$$2 + 2 = 4$$

$$\star\star + \star\star\star = \star\star\star\star\star$$

$$2 + 3 = 5$$



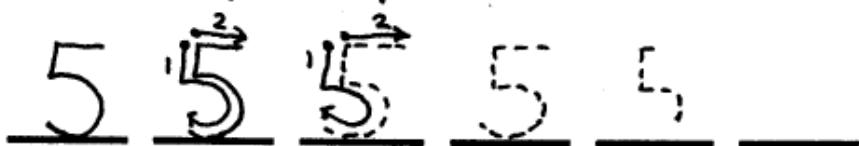
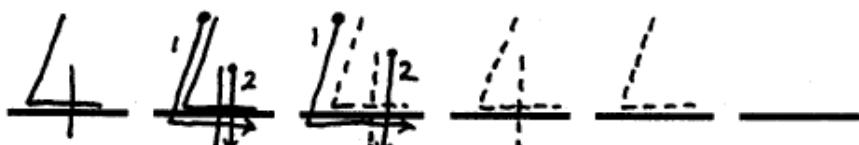
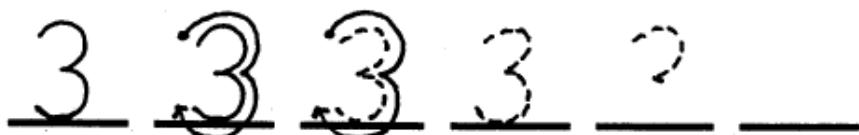
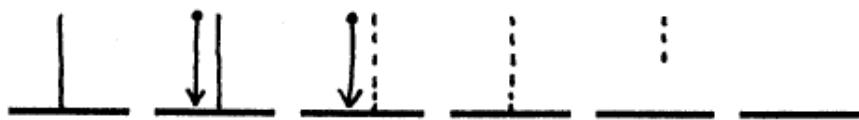
kilmaṇa 3

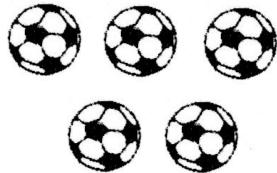
Kin seeṇa gís lóónjítía.

$$\begin{array}{ccc} \blacksquare\blacksquare\blacksquare & + & \blacksquare \\ 3 & + & 1 \end{array} = \begin{array}{c} \blacksquare\blacksquare\blacksquare\blacksquare \\ 4 \end{array}$$

$$\begin{array}{ccc} \blacksquare\blacksquare\blacksquare & + & \blacksquare\blacksquare \\ 3 & + & 2 \end{array} = \begin{array}{c} \blacksquare\blacksquare\blacksquare\blacksquare\blacksquare \\ 5 \end{array}$$

Diigija rímmene jáa, túmnáŋá-les juuŋ ná
taþu pendəŋa'ŋ ere jawí.





tóósaŋa 5

Diiginja-sí téssiŋ rímmen jáa na lóónjá
p舅舅-les jalunja téssiŋ jábírtígo.

$$\begin{array}{ccc} \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \end{array} = \begin{array}{c} \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \end{array}$$

$$\begin{array}{ccc} \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \end{array} = \begin{array}{c} \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \end{array}$$

$$1 + 2 = 5$$

$$\begin{array}{ccc} \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \end{array} = \begin{array}{c} \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \end{array}$$

$$+ 3 =$$

$$\begin{array}{ccc} \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \\ \text{soccer ball} & + & \text{soccer ball} \end{array} = \begin{array}{c} \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \\ \text{soccer ball} \end{array}$$

$$+ = 5$$

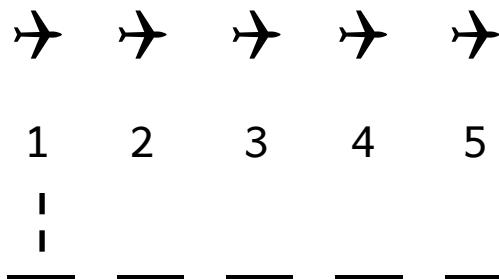
Tóósáŋjá'ŋ jalunjas
téssin jábírtigo.

Úríŋjá jiſlo, diigiŋa
téssin rímmen jáa.

1	
2	
3	
4	
5	

	★
	★ ★
	★ ★ ★
	★ ★ ★ ★
	★ ★ ★ ★ ★

Bustaŋja jiſlo. Diigiŋa jwa. Lia gal námá
diigiŋa rímmen jáa.



Sanŋgal 56-sí jaŋfí

Junsu'ŋ ósom (-) yé-ii náis ji-sí ín páálítí
ásáŋ ótáŋá dži bârja'ŋ dió junsu.


$$5 - 1 = 4$$


$$3 - 1 = 2$$


$$5 - 2 = 3$$

Kin seeŋa gís lónjítía.

$$\begin{array}{r} \text{oo} \\ - \quad \text{o} \\ \hline 5 \end{array} = \begin{array}{r} \text{oo} \\ \text{oo} \end{array}$$

$$5 - 1 = 4$$

$$\begin{array}{r} \text{oo} \\ - \quad \text{o} \quad \text{o} \\ \hline 5 \end{array} = \begin{array}{r} \text{oo} \\ \text{oo} \end{array}$$

$$5 - 2 = 3$$

$$\begin{array}{r} \text{oo} \\ - \quad \text{o} \quad \text{o} \quad \text{o} \\ \hline 5 \end{array} = \begin{array}{r} \text{oo} \\ \text{oo} \end{array}$$

$$5 - 3 = 2$$

$$\begin{array}{r} \text{oo} \\ - \quad \text{o} \quad \text{o} \quad \text{o} \\ \hline 5 \end{array} = \begin{array}{r} \text{o} \end{array}$$

$$5 - 4 = 1$$

Kin seeŋa gís lónjítia.



$$4 - 1 = 3$$



$$4 - 2 = 2$$



$$4 - 3 = 1$$



$$3 - 1 = 2$$

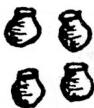


$$3 - 2 = 1$$



$$2 - 1 = 1$$

Diiginja-sí téssiŋ rímmeneŋ jáa na lóónjá
puttónja-lés jalunja téssiŋ jábírtígo.


$$\begin{array}{r} \text{4} \\ - \\ 2 \end{array} =$$



$$\begin{array}{r} \\ - \\ 2 \end{array} =$$



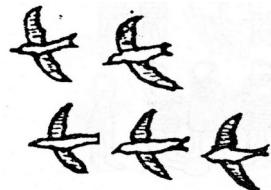
$$\begin{array}{r} \\ - \\ 2 \end{array} =$$



$$\begin{array}{r} 2 \\ - \\ 1 \end{array} =$$

Saŋgal 56-sí jagfl

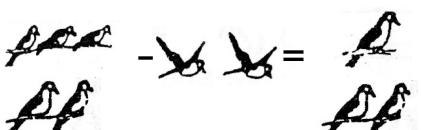
kíanja 5



Diiginja rímmenej jáa ăl wəri t gé.



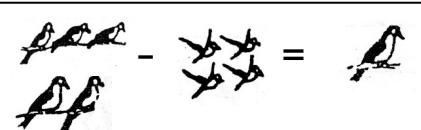
$$5 - 1 =$$



$$5 - 2 =$$



$$5 - 3 =$$



$$5 - 4 =$$

$$4 - 3 =$$

$$4 - 2 =$$

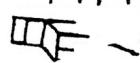
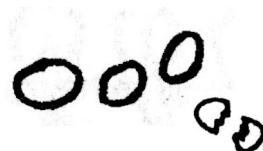
$$4 - 1 =$$

$$3 - 2 =$$

$$3 - 1 =$$

$$2 - 1 =$$

Diiginja rímmenej jáa ăl wəri gé.

	$1 + 1 =$	$2 - 1 =$
$2 + 2 =$		$4 - 2 =$
$2 + 1 =$	$3 - 1 =$	
$1 + 2 =$	$3 - 2 =$	
$3 + 1 =$		$4 - 3 =$
$1 + 3 =$		$4 - 1 =$
$3 + 2 =$		$5 - 3 =$
$2 + 3 =$		$5 - 2 =$
$4 + 1 =$	$5 - 4 =$	
$1 + 4 =$	$5 - 1 =$	

Saŋgal 57-sí jagfl

Diigjøja rímmenej jáa ăl wərt gé.

$1. \quad 3 \quad + \quad 2 \quad =$

$2. \quad 1 \quad + \quad 1 \quad =$

$3. \quad 2 \quad + \quad 2 \quad =$

$4. \quad 1 \quad + \quad 4 \quad =$

$5. \quad 3 \quad + \quad 1 \quad =$

$1. \quad 5 \quad - \quad 1 \quad =$

$2. \quad 3 \quad - \quad 2 \quad =$

$3. \quad 4 \quad - \quad 2 \quad =$

$4. \quad 5 \quad - \quad 3 \quad =$

$5. \quad 2 \quad - \quad 1 \quad =$

$1. \quad 1 \quad + \quad \quad \quad = \quad 2$

$2. \quad 1 \quad + \quad \quad \quad = \quad 5$

$3. \quad 3 \quad + \quad \quad \quad = \quad 4$

$4. \quad 2 \quad + \quad \quad \quad = \quad 3$

$5. \quad 3 \quad + \quad \quad \quad = \quad 5$

$1. \quad 4 \quad - \quad \quad \quad = \quad 1$

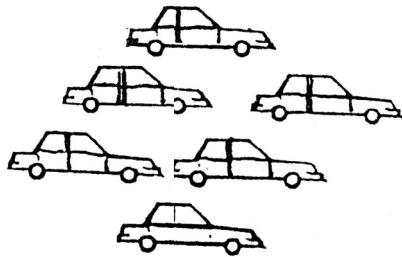
$2. \quad 5 \quad - \quad \quad \quad = \quad 3$

$3. \quad 3 \quad - \quad \quad \quad = \quad 2$

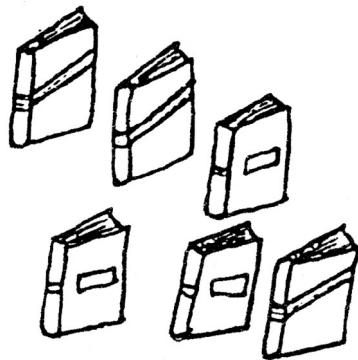
$4. \quad 4 \quad - \quad \quad \quad = \quad 2$

$5. \quad 5 \quad - \quad \quad \quad = \quad 4$

6 osondíg



tirimbíla 6

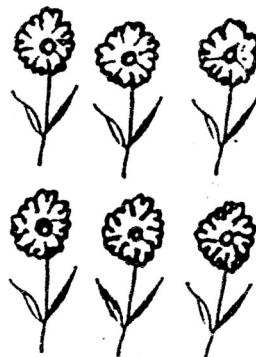


domboreja 6

6



úpaňa osondíg



dörňá osondíg

7 saabe

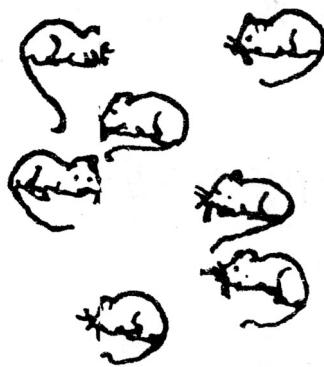


kíanja 7

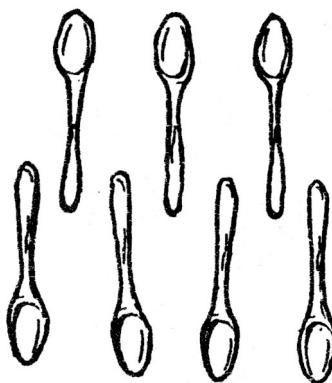
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gomôrgoňa 7

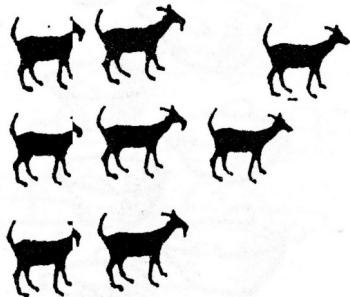


kútí saabe



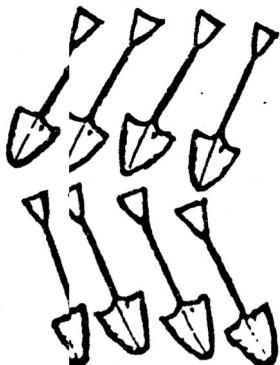
awnítjá saabe

8 tamman

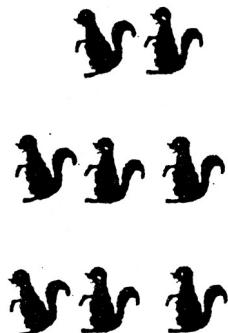


léwá 8

8

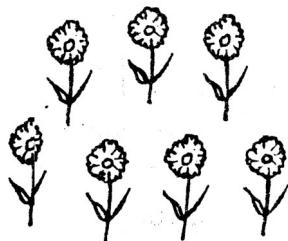
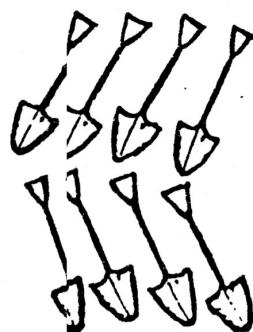
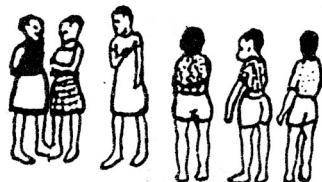
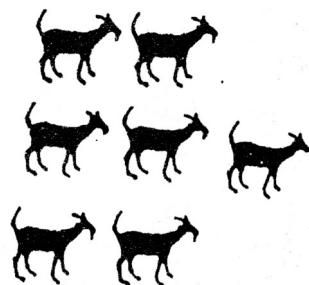


koríga tamman



túúrúñá tamman

Katf bi katf-le jaluna niin ge?



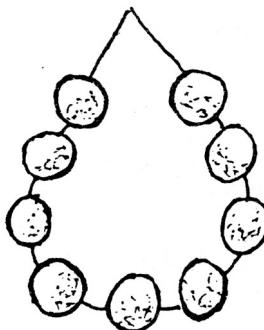
Sangal 58-sí jagfl

9 tiise



nyúlúmá 9

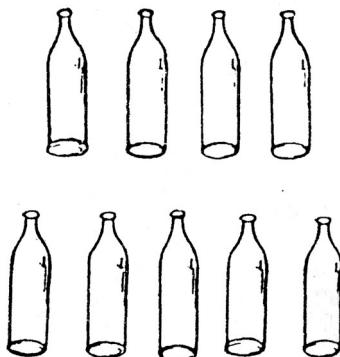
9



bajánjá 9

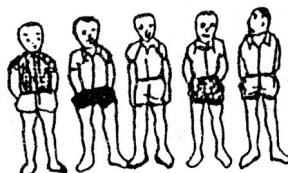
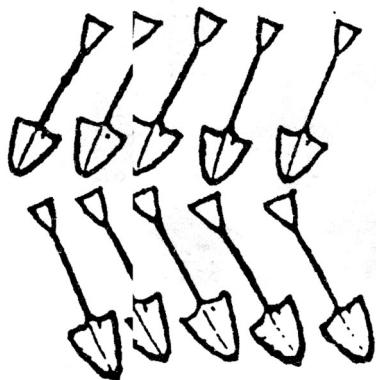
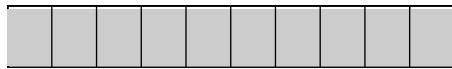


kíanja tiise



batânaŋá tiise

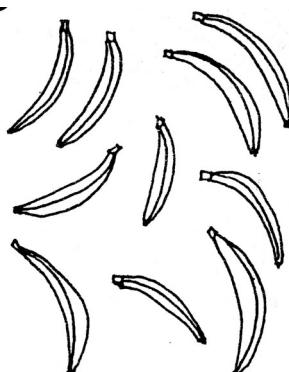
10 weyye



koríga 10

10

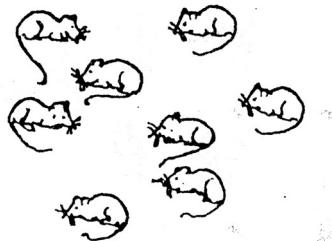
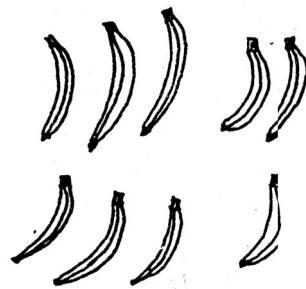
júréňá 10



toňa weyye

kolmónya weyye

Katf bi katf-le jaluna niin ge?



Sangal 58-sí jagf

Úríŋá nyét jiſlo.



Kin diigija-sí kí díen táara jařt̄j. Na yeen-sís kí táara túllēn jíw̄i.

1 2 3 4 5 6 7 8 9 10

domboreŋa 6



Kin seeŋa gís lónjítía.

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

béeraŋa 7



Kin seeŋa gís lónjítía.

$$7 + 1 = 8$$

$$7 + 2 = 9$$

$$7 + 3 = 10$$

$$1 + 6 = 7$$

$$2 + 5 = 7$$

$$3 + 4 = 7$$

$$4 + 3 = 7$$

$$5 + 2 = 7$$

$$6 + 1 = 7$$

$$7 - 1 = 6$$

$$7 - 2 = 5$$

$$7 - 3 = 4$$

$$7 - 4 = 3$$

$$7 - 5 = 2$$

$$7 - 6 = 1$$

tina 8



Kin seenja gís lónjítía.

$$8 + 1 = 9$$

$$8 + 2 = 10$$

$$1 + 7 = 8$$

$$2 + 6 = 8$$

$$3 + 5 = 8$$

$$4 + 4 = 8$$

$$5 + 3 = 8$$

$$6 + 2 = 8$$

$$7 + 1 = 8$$

$$8 - 1 = 7$$

$$8 - 2 = 6$$

$$8 - 3 = 5$$

$$8 - 4 = 4$$

$$8 - 5 = 3$$

$$8 - 6 = 2$$

$$8 - 7 = 1$$

karaata 9



Kin seeja gís lónjítía.

$$9 + 1 = 10$$

$$1 + 8 = 9$$

$$2 + 7 = 9$$

$$3 + 6 = 9$$

$$4 + 5 = 9$$

$$5 + 4 = 9$$

$$6 + 3 = 9$$

$$7 + 2 = 9$$

$$8 + 1 = 9$$

$$9 - 1 = 8$$

$$9 - 2 = 7$$

$$9 - 3 = 6$$

$$9 - 4 = 5$$

$$9 - 5 = 4$$

$$9 - 6 = 3$$

$$9 - 7 = 2$$

$$9 - 8 = 1$$

sereta 10



Kin seeŋa gís lónjítia.

$$1 + 9 = 10$$

$$2 + 8 = 10$$

$$3 + 7 = 10$$

$$4 + 6 = 10$$

$$5 + 5 = 10$$

$$6 + 4 = 10$$

$$7 + 3 = 10$$

$$8 + 2 = 10$$

$$9 + 1 = 10$$

$$10 - 1 = 9$$

$$10 - 2 = 8$$

$$10 - 3 = 7$$

$$10 - 4 = 6$$

$$10 - 5 = 5$$

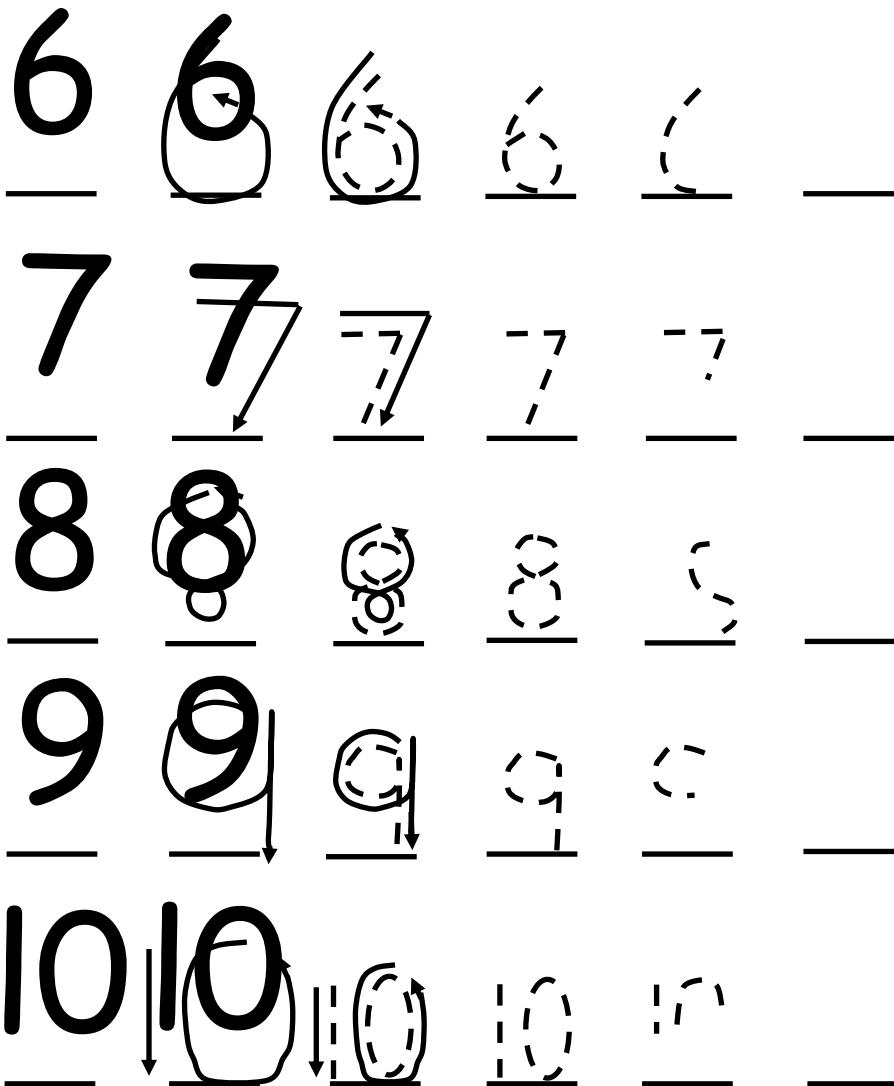
$$10 - 6 = 4$$

$$10 - 7 = 3$$

$$10 - 8 = 2$$

$$10 - 9 = 1$$

Kin diigiña-sí rímmenej jáa. Na túmnáñá-les
juuŋ ná t̄abu pendeňa'ŋ ere jawí.

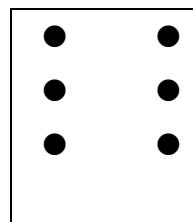
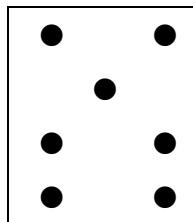
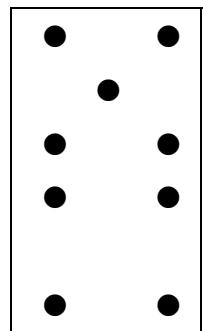
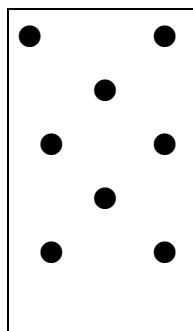
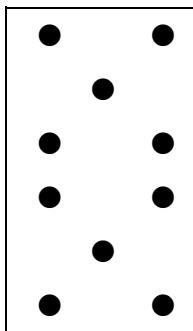
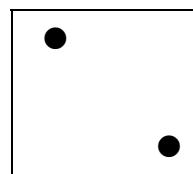
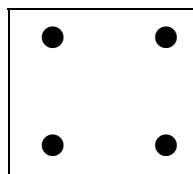
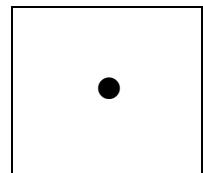
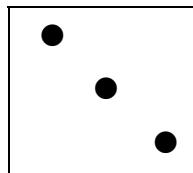
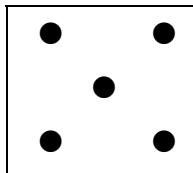


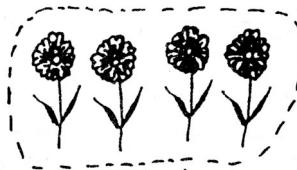
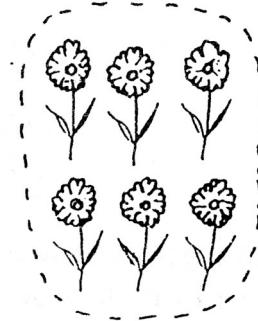
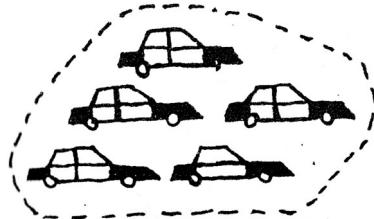
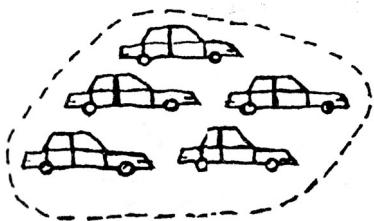
Tóósáŋjá!ŋ diigiŋ
téssiŋ rímmeneŋ jáa. Úríŋá jíſlo.
Diigiŋ see rímmeneŋ jáa.

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

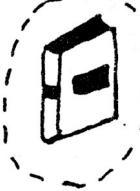
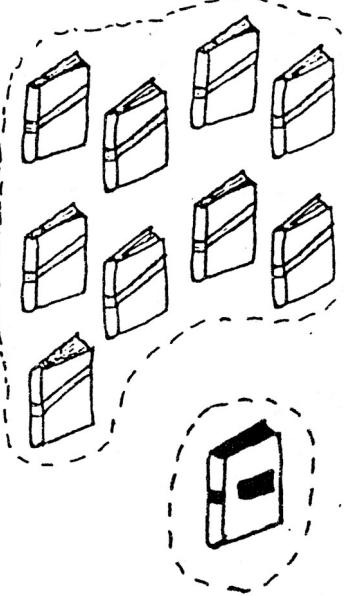
★
★ ★
★ ★ ★
★ ★ ★ ★
★ ★ ★ ★ ★
★ ★ ★ ★ ★ ★
★ ★ ★ ★ ★ ★ ★
★ ★ ★ ★ ★ ★ ★ ★
★ ★ ★ ★ ★ ★ ★ ★ ★

Diigija rímmenj jáa.





10



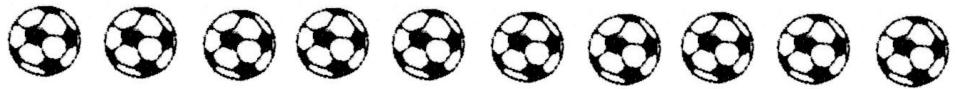


tóósáŋjá 6

Diiginja-sí téssiŋ rímmenj jáa na lóónjá
puttóŋja-lés jalunja sunjâ téssiŋ jábírtigo.

+	=	
4 + 2	=	6
+	=	
1 + 5	=	
+	=	
3 + 3	=	
+	=	
+ 4	=	6
+	=	
+ +	=	

Saŋgal 60-sí jaŋfl



tóósáŋá 10

Diiginja-sí téssiŋ rímmenj jáa na lóóná
puttóŋja-lés jalunja sunjâ téssiŋ jábírtigo.

	+		=	
6	+		=	
	+		=	
	+		=	9
	+		=	
	+		=	
	+		=	
	+		=	
	+		=	
	+		=	

Saŋgal 60-sí jagfl



Diiginja rímmene jáa ăl wəri gé.

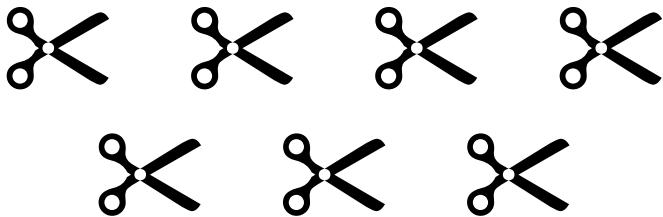
$1. \quad 6 \quad - \quad 1 \quad =$

$2. \quad 6 \quad - \quad 3 \quad =$

$3. \quad 6 \quad - \quad 5 \quad =$

$4. \quad 6 \quad - \quad 2 \quad =$

$5. \quad 6 \quad - \quad 4 \quad =$



Diigija rímmene jáa ăl wari gé.

$1. \quad 7 \quad - \quad 2 \quad =$

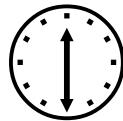
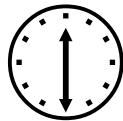
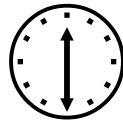
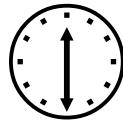
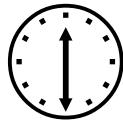
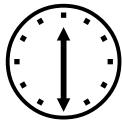
$2. \quad 7 \quad - \quad 6 \quad =$

$3. \quad 7 \quad - \quad 3 \quad =$

$4. \quad 7 \quad - \quad 1 \quad =$

$5. \quad 7 \quad - \quad 4 \quad =$

$6. \quad 7 \quad - \quad 5 \quad =$



Diigija rímmenej jáa ăl wari gé.

$1. \quad 8 \quad - \quad 4 \quad =$

$2. \quad 8 \quad - \quad 7 \quad =$

$3. \quad 8 \quad - \quad 3 \quad =$

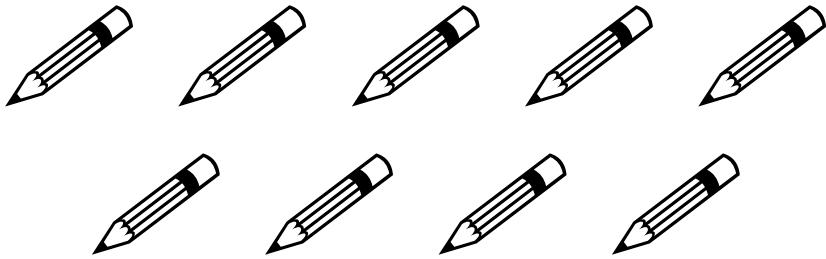
$4. \quad 8 \quad - \quad 1 \quad =$

$5. \quad 8 \quad - \quad 6 \quad =$

$6. \quad 8 \quad - \quad 5 \quad =$

$7. \quad 8 \quad - \quad 2 \quad =$

Saŋgal 61-sí jaŋfí



Diigija rímmene jáa ăl wari gé.

$1. \quad 9 \quad - \quad 8 \quad =$

$2. \quad 9 \quad - \quad 1 \quad =$

$3. \quad 9 \quad - \quad 4 \quad =$

$4. \quad 9 \quad - \quad 5 \quad =$

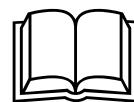
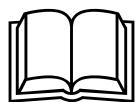
$5. \quad 9 \quad - \quad 2 \quad =$

$6. \quad 9 \quad - \quad 6 \quad =$

$7. \quad 9 \quad - \quad 3 \quad =$

$8. \quad 9 \quad - \quad 7 \quad =$

Saŋgal 61-sí jægfl



Diigija rímmenj jáa ăl wari ge.

$1. \quad 10 - 1 =$

$2. \quad 10 - 5 =$

$3. \quad 10 - 2 =$

$4. \quad 10 - 7 =$

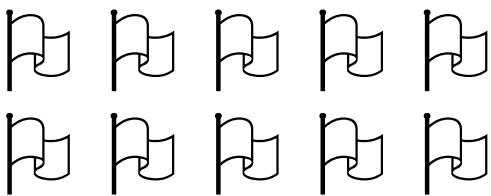
$5. \quad 10 - 4 =$

$6. \quad 10 - 9 =$

$7. \quad 10 - 6 =$

$8. \quad 10 - 3 =$

$9. \quad 10 - 8 =$



Diiginja rímmenej jáa ăl wər̥i gé.

$1. \quad 10 - 5 =$

$2. \quad 5 + 5 =$

$3. \quad 10 - 4 =$

$4. \quad 4 + 6 =$

$5. \quad 10 - 3 =$

$6. \quad 3 + 7 =$

$7. \quad 10 - 2 =$

$8. \quad 2 + 8 =$

$9. \quad 10 - 1 =$

$10. \quad 1 + 9 =$

Saŋgal 62-sí jəgfl

0 lóójoor



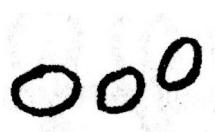
tăwŋá 0

0

kuu 0

domboreŋa lóójoor

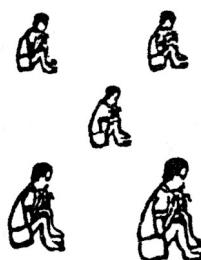
á keba



kiro 3



kiro waitólá 3



kolmónya 5

kolmónya 0



kíanja 10

kíanja 0



Kin seenja-sí ja^gfl.

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

Kin seeŋa-sí jagfl.

	-		=	
0	-	0	=	0
	+		=	
0	+	0	=	0
	+	+	=	
0	+	0	+	0
	-	-	=	
0	-	0	-	0

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

Diigijə rímmenej jáa čl wəri t gé.

$1. \quad 10 - 10 =$

$2. \quad 6 - 6 =$

$3. \quad 3 - 3 =$

$4. \quad 4 - 4 =$

$5. \quad 9 - 9 =$

$6. \quad 8 - 8 =$

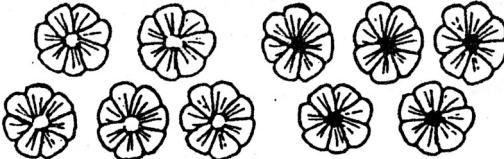
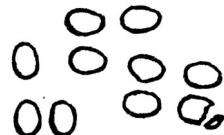
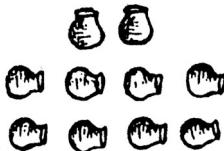
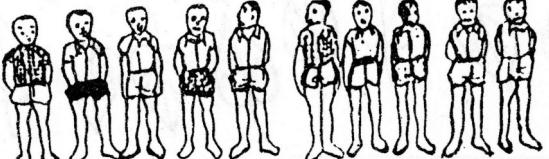
$7. \quad 0 - 0 =$

$8. \quad 2 - 2 =$

$9. \quad 1 - 1 =$

$10. \quad 5 - 5 =$

Diigija rímmenj jáa ăl wəri t gé.

		$5 + 5 =$ $10 - 5 =$
$1 + 9 =$ $9 + 1 =$	$10 - 9 =$ $10 - 1 =$	
	$7 + 3 =$ $3 + \quad = 10$	$10 - 7 =$ $10 - 3 =$
$6 + 4 =$ $4 + 6 =$	$10 - 6 =$ $10 - 4 =$	
	$10 - 2 =$ $10 - \quad = 8$	$8 + 2 =$ $2 + \quad = 10$
$10 + 0 =$ $10 - 0 =$ $10 - 10 =$		

Kin diigiŋa-sís kí dfeŋ táara túllēn j̓w̓i áísáŋ
péllét á y̓aba. Diigiŋa-sí kí dfeŋ táara
rímmeŋ jáa. Diigiŋa'ŋ ɻaŋa rímmeŋ jáa.

0	lóójoor
1	díig
2	əw
3	†is
4	oŋŋal
5	oos
6	osondíig
7	saabe
8	tamman
9	tiise
10	weyye

Jawíŋá

Saŋgal 6

Saŋgal 9

kuu	páŋgáŋá	sabbaŋa	béeraŋa
3	2	3	5
ásá	tǎwŋá	úríŋá	tina
1	3	4	3
yáaŋa	dǐːrónj	bǐːskilēb	sereta
2	1	1	5

Saŋgal 15

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

Saṅgal 16

1	
2	
3	
4	
5	

1	
2	
3	
4	
5	

Saṅgal 20

$$\begin{array}{ccc} \text{●●} \\ \text{●●} \\ 4 \end{array} - \begin{array}{cc} \text{●} & \text{●} \\ \text{●} & \text{●} \\ 2 \end{array} = \begin{array}{cc} \text{●} & \text{●} \\ 2 \end{array}$$

$$\begin{array}{ccc} \text{○○○} \\ \text{○○○} \\ 5 \end{array} - \begin{array}{cc} \text{○○} & \text{○○} \\ \text{○○} & \text{○○} \\ 2 \end{array} = \begin{array}{cc} \text{○○○} \\ 3 \end{array}$$

$$\begin{array}{ccc} \text{●●●} \\ \text{●●●} \\ 3 \end{array} - \begin{array}{cc} \text{●} & \text{●} \\ \text{●} & \text{●} \\ 2 \end{array} = \begin{array}{c} \text{●} \\ 1 \end{array}$$

$$\begin{array}{ccc} \text{○○} \\ \text{○○} \\ 2 \end{array} - \begin{array}{c} \text{○} \\ \text{○} \\ 1 \end{array} = \begin{array}{c} \text{○○} \\ 1 \end{array}$$

Sangal 21

	-		=	
5	-	1	=	4
	-		=	
5	-	2	=	3
	-		=	
5	-	3	=	2
	-		=	
5	-	4	=	1

4	-	3	=	1
4	-	2	=	2
4	-	1	=	3
3	-	2	=	1
3	-	1	=	2
2	-	1	=	1

Sangal 22

	+	1	=	2	2	-	1	=	1	
2	+	2	=	4		4	-	2	=	2
2	+	1	=	3	3	-	1	=	2	
1	+	2	=	3	3	-	2	=	1	
3	+	1	=	4		4	-	3	=	1
1	+	3	=	4		4	-	1	=	3
3	+	2	=	5		5	-	3	=	2
2	+	3	=	5		5	-	2	=	3
4	+	1	=	5	5	-	4	=	1	
1	+	4	=	5	5	-	1	=	4	

Saŋgal 23

1.	3	+	2	=	5	1.	5	-	1	=	4
2.	1	+	1	=	2	2.	3	-	2	=	1
3.	2	+	2	=	4	3.	4	-	2	=	2
4.	1	+	4	=	5	4.	5	-	3	=	2
5.	3	+	1	=	4	5.	2	-	1	=	1
<hr/>											
1.	1	+	1	=	2	1.	4	-	3	=	1
2.	1	+	4	=	5	2.	5	-	2	=	3
3.	3	+	1	=	4	3.	3	-	1	=	2
4.	2	+	1	=	3	4.	4	-	2	=	2
5.	3	+	2	=	5	5.	5	-	1	=	4

Saŋgal 27

úpaŋja	léwá	nyúlúmá	tonja
8	7	9	6
dogólá	kooríga	júréŋá	kíaŋja
6	8	7	10
dőrjá	kútí	kolmónya	kútí
7	6	9	8

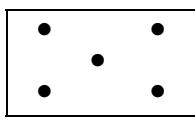
Saŋgal 30

Saṅgal 37

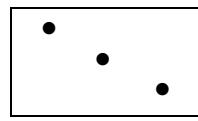
1	◐
2	◐◑
3	◐◑◑
4	◐◑◑◑
5	◐◑◑◑◑
6	◐◑◑◑◑◑
7	◐◑◑◑◑◑◑
8	◐◑◑◑◑◑◑◑
9	◐◑◑◑◑◑◑◑◑
10	◐◑◑◑◑◑◑◑◑◑

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

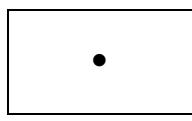
Saṅgal 38



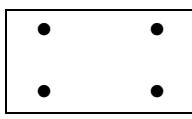
5



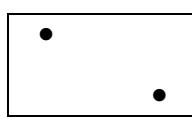
3



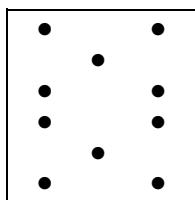
1



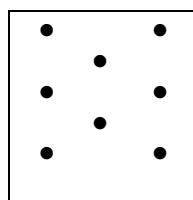
4



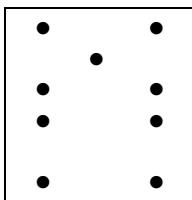
2



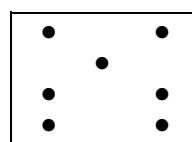
10



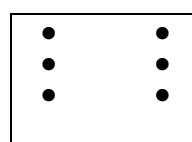
8



9



7



6

Saṅgal 40

	+		=	
4	+	2	=	6
	+		=	
1	+	5	=	6
	+		=	
3	+	3	=	6
	+		=	
2	+	4	=	6
	+		=	
5	+	1	=	6

Saṅgal 41

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

Saṅgal 42

$$\begin{array}{rcl}
 1. & 6 - 1 = 5 & 1. & 7 - 2 = 5 \\
 2. & 6 - 3 = 3 & 2. & 7 - 6 = 1 \\
 3. & 6 - 5 = 1 & 3. & 7 - 3 = 4 \\
 4. & 6 - 2 = 4 & 4. & 7 - 1 = 6 \\
 5. & 6 - 4 = 2 & 5. & 6 - 4 = 3 \\
 & & 6. & 7 - 5 = 2
 \end{array}$$

Saṅgal 44

$$\begin{array}{rcl}
 1. & 8 - 4 = 4 & 1. & 9 - 8 = 1 \\
 2. & 8 - 7 = 1 & 2. & 9 - 1 = 8 \\
 3. & 8 - 3 = 5 & 3. & 9 - 4 = 5 \\
 4. & 8 - 1 = 7 & 4. & 9 - 5 = 4 \\
 5. & 8 - 6 = 2 & 5. & 9 - 2 = 7 \\
 6. & 8 - 5 = 3 & 6. & 9 - 6 = 3 \\
 7. & 8 - 2 = 6 & 7. & 9 - 3 = 6 \\
 & & 8. & 9 - 7 = 2
 \end{array}$$

Saṅgal 43

$$\begin{array}{rcl}
 1. & 7 - 2 = 5 & 1. & 7 - 6 = 1 \\
 2. & 7 - 3 = 4 & 2. & 7 - 3 = 4 \\
 3. & 7 - 1 = 6 & 3. & 7 - 1 = 6 \\
 4. & 7 - 1 = 6 & 4. & 6 - 4 = 3 \\
 5. & 6 - 4 = 3 & 5. & 7 - 5 = 2
 \end{array}$$

Saṅgal 45

Saṅgal 46

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

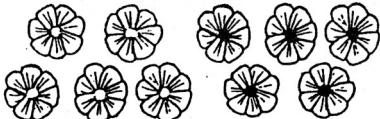
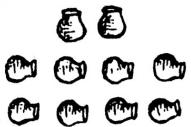
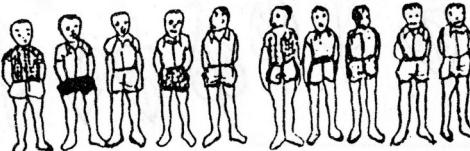
Saṅgal 47

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

Saṅgal 52

- | | |
|----------------|--------------|
| 1. 10 - 10 = 0 | 1. 8 - 8 = 0 |
| 2. 6 - 6 = 0 | 2. 0 - 0 = 0 |
| 3. 3 - 3 = 0 | 3. 2 - 2 = 0 |
| 4. 4 - 4 = 0 | 4. 1 - 4 = 0 |
| 5. 9 - 9 = 0 | 5. 5 - 5 = 0 |

Sangal 53

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

Għuudpáálíñá'η jīwītnej

Jīwītnej

In dombore kwa-sís jīflo'η diiginja waarkwă puljítí

Main nás in dombore-sí á junja, għuudkwă qlien nás tagħha kalja ná jalunja'η arrá keréjéli, álān kí kfejn kurro'η addi ótnej dollē'η arrá keréjéli.

Kwa-sí ninallha tárrá á-siba álān diiginja'η tħtōnjá'η arrá keréjéli, ila tin-lé asá yeeq senej seén-sí tħárra kawé minn kí jalunja asá in dombore'η dix għarġaq iż-żgħid. Na abás għuudpáálíñá in kumme āl għuudkwă dix jānijiet kőeli, yeeq bá sínj ótnej senej seén-sí tħárra kawá ásajnej seeja-sí kawlk.

Lóónja kila-lé āl in lón ásajnej għuudkwă déé-le jalunja karūl, yeeq bá qlien ná jalunja-sí waarr karūl in āl íne l-oħra:



niná tóósá,



niná dħia ā kżejjex,



na niná dħia āl arda pii.

Jalunjiż jarānjiż uthu innála kí kurro á-iiba, bá déllij diigjen uthu-ii ná kí kurro-ii álān see-ii.

Na kfejn jawiñha saņgala 55 – 63-lé kqażi.

Tħárru dombore kee ná kí in dombore dūxti. Tħárru dombore'η dix jūmonja'η saņgala kqażi nás għuudkwă-sí tħárra-ii álān kfejn jūmonja'η dombore-lé rimmien kawwal. Għuudkwă bá qlien ná kin saņgala-sí tħárru dombore-lé rimmien kawwal. Yeeq dog bá qlien kila jūmonja kerċejha-sí ná jūmonja'η dombore-lé rimmien kawwal.

Għadju ja ay sīn jàwli

1. Għadju bi għadju bá ǎw nás selema 30 kee. Abá saa sunejá kurrá-ii, għadkwā sunejha-sí sīn tħabuha ûrró.
2. Għadju ja nyét bá ǎw nás kila-sí tħalli jàwlija asá bitħul.
3. Na abás għadjuj āsilej jaw, bás għadjuj nyét-sí nánejf janá.
4. Na abá simira dixx-wô kee ná in lόj āsáj għadkwā-sí kawlk, bá tólóoli jiegħi jagħi il simira-sí ay sīn jàwli.
5. Ģew nás qrit tħallu jiegħi kifha abás għadjuj jaġe. Na ilia uth-si ǎw ná kerrég dixx-tħallu tħalli jaħbi jaħalli il-tin-le' ċiex nás għad jálil.
6. Għadju bi għadjuj-sis nánejf janá ná jagħi abá in lόj āsáj tħalli jaġi waor jāa.

Lia in dombore' iż-żagħi-lé...

Lia in dombore' iż-żagħi-lé, għadkwā báji tagħi kin ótajja kawwa.

Għadkwā bá sīn diigjha iż-żagħi-lé rimbititija na qabbże reja míj 0 – 10 kalja.

Għadkwā ǎw nii gé āsáj diigjha urrunejolá-sí testes kawítia, kila diigjha ġie dūjtia ál-lá + na - iż-żgħid ná kien tħalli jaħbi na gaára iż-żagħi-lé.

7 17 – 18 Junsu iż-żgħi-lé ósom

Junsu

8 19 – 20 Arri jura' iż-żgħi-lés jawla ná ila-lé jaagħi asá júra á keba.

Saŋgala asá għuudjuu bi għuudjuu-sí errinej

In jerriej il-a-i aísa kila saŋgala-sí puljít iňi in lónjá ásáj għuudjuu bi għuudjuu-lé káwlíal. Kí dfeej baġi għuudjuu tog dog-sí saŋgal as-jányiba, anna in lóni nás tin káfni. Id-đid ná abás jányi bá sijeh għuudkwā suŋgħa-sí tħabha jurró.

Għuudjuu na simira ja kīwwόnja

Għuudjuu bi għuudjuu-jíl jerriżel-jíl simira ja kīwwόnja-sí ínes kaledul.

Għuudjuu	Saŋgala	Simira kīwwόnja
1	3 – 6	Diigija-sí in níj rímmnej jáa inná ji-floja na inná uha. Diigij bi diigij bás déen qabbre kee. Ji-flo
		Ji-flo bás dorá terere dog bñi kee.
2	7 – 9	
3	10 – 11	Jányi'j osom Niín'iż osom Jányi
4	12 – 13	
5	14	
6	15 – 16	
7	17 – 18	Juhsu' osom, juhsus
8	19 – 20	

- 9** 21 Arī jura'η-lés jawla ná ila-lé jaagó asá júra á keba.
- 10** 22 Diigiŋa-sí bá síŋ kí dorá it jányi ăl jőel.
Jányi'η diigiŋa'η seenja na juŋsʉ'η diigiŋa'η seenja tɬil̩-si. Diigiŋa-sí kí jáa wala gal kí taɓʉ taga bá síŋ tes jawí.
- 11** 23 Arī it-si juŋmít̩i asá kányíe.
Arī it-si juŋmít̩i asá kúnsé.
- 12** 24 – 27
- 13** 28 – 30
- 14** 31
- 15** 32
- 16** 33
- 17** 34
- 18** 35
- 19** 36
- 20** 37 – 38
- 21** 39 – 40 Kóréŋá
Kin saŋgala 39 , 10-sís, diigiŋa'η seenja'η kóréŋá kerŋa jaa, 0 lóójoor-sí a jaaba.
- 22** 41 – 42
- 23** 43 – 44
- 24** 45 – 46

25	47	
26	48 – 49	Lóójoor
27	50	Abás diigiñ-sí lóójoor-lé kányié, ila diigiñ ás jañjelba.
28	51 – 52	Abás lóójoor-sí lóójoor-lé kányié, fde
		Abás lóójoor lóójoor-lé dñsñjt, fde dog
		Abás lóójoor diigiñ-lé nyiíñí, lóójoor ila diigiñ-sí ás jañjelba.
		Abás diigiñ déén suur-lé dñsñjt, jawí bá kérrég lóójoor-ii.
29	53	
30	54	