

JAMHURIADDA DIMOQRADIGA SOMALIYA
WASARADDA WAXBARASHADA IYO BARBAARINTA

XISAABTA DUGSIYADA HOOSE
BUUGGA KOWAAD

PJ
2534
A2
X563
1972
v.1

WAXAA QORAY: GUDIGA AF SOMALIGA

(MUQDISHO 1972)

mf

ARAR

Xisaabtu waxay ka mid tahay waxyaalaha adduunka oo idil laga wada yaqaan, in kastoo qolo waliba afkeeda iyo habka dhaqankeeda ay wax ku xisaabsato, haddana tirintu meel uun bay isugu tagtaa. Sidaas oo kale, carruurta xisaabteeduna ama tirinteeduna waa ka gaar tan dadka waaweyn.

Buuggan oo ah kii kowaad ee xisaabta dugsiyada hoose, waxaa loogu talo galay ilmaha Somaliyeed ee da' doodu tahay lix jir ilaa sagaal jir. Kolkaas, waxaanu ku niyadsan nahay inuu buuggaani waxtar weyn u yeesho waxbarashada carrurteenna.

Buuggani waa tijaabadii u horreysey, waxana laga yaabaa in lagala kulmo waxyaalo ay carruurta liqi kari weydo ama aan u qalmin. Sidaas daraaddeed, waxa macalliminta la weyddisanayaa inay si fiican u meeleeyaan wixii dhjbaato ah ee ay kala kulmaan.

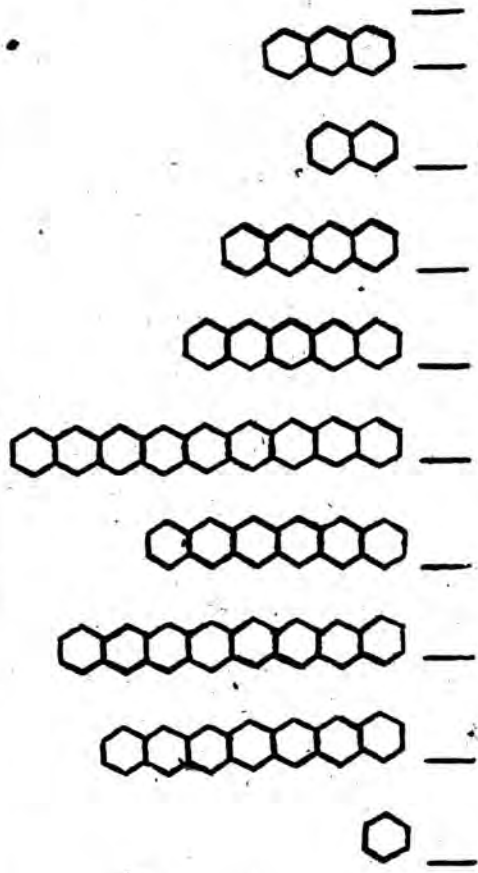
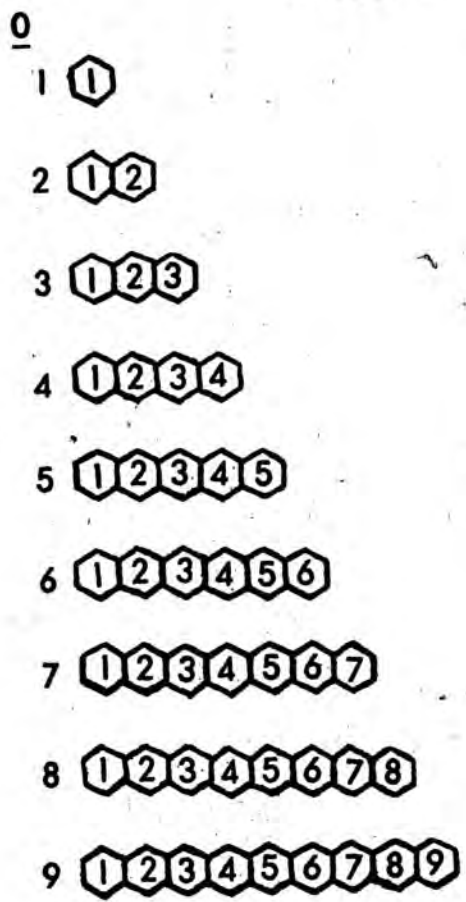
Guddiga Af Somaliga

XAMAR 1972

ARAR
4143

BARO

QOR

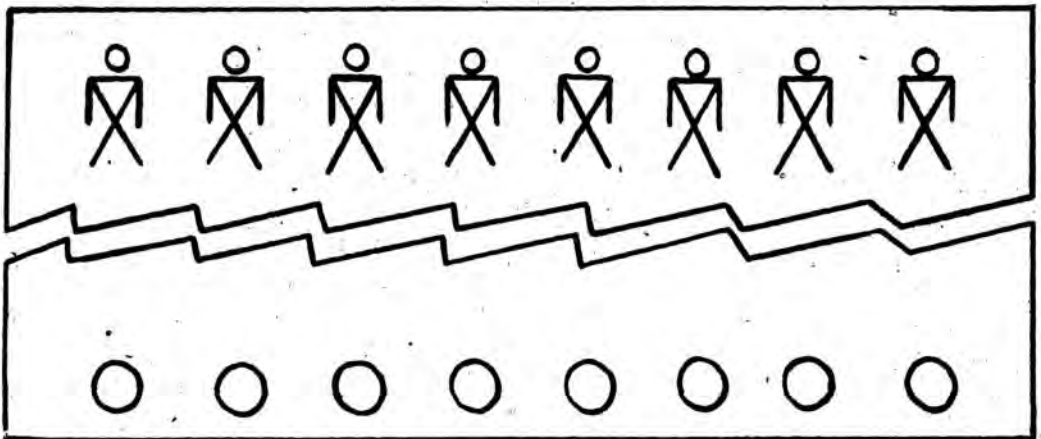
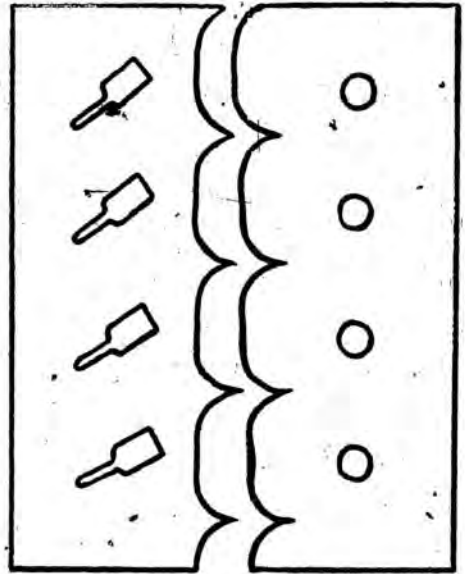
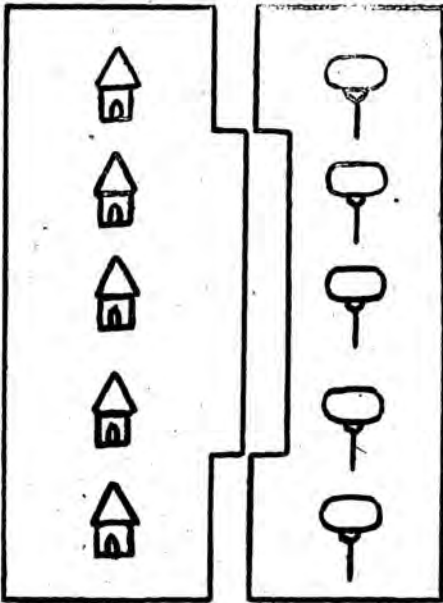
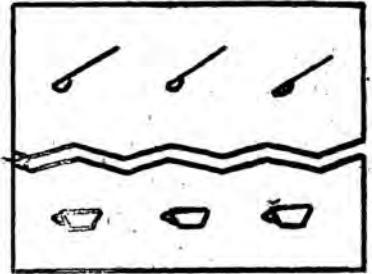
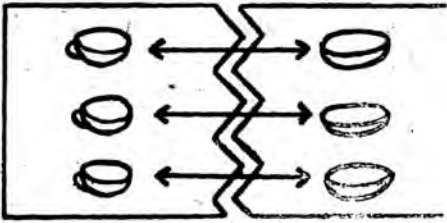


| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 0, | 1, | 2, | 3, | 4, | 5, | 6, | 7, | 8, | 9, |
| 0, | 1, | 2, | 3, | 4, | 5, | 6, | 7, | 8, | 9, |

WAANO

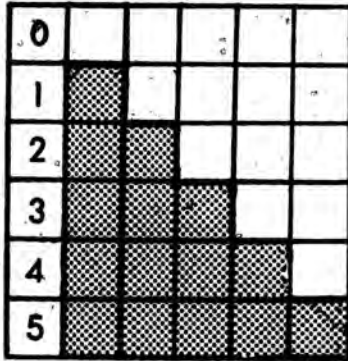
Macallinku waa inuu baraa ardayga sida tirada loo qoro, oo ka billaabaa tirada (eber), oo gaarsiyaa (sagaal).

1. U firso sida laysugu beegayo ururka ka kooban koo-
babka iyo sarsarada. Jeex xarriiq isku beegta urur
walba.

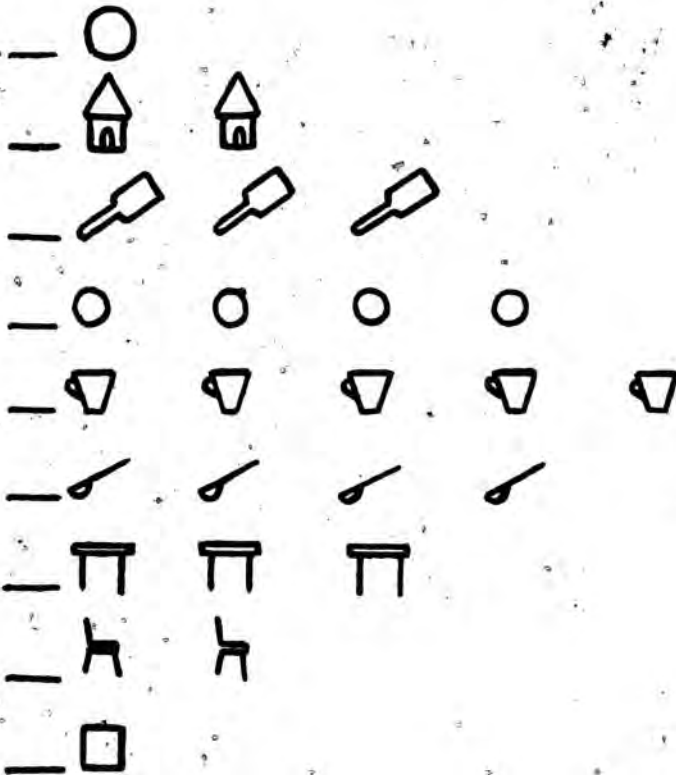


vi..g









1. Saf walba waxa ka xardhan tirada ku taal geesta bidixda. Tiro walba waxay ka kooban tahay inta god ee xardhan.











2. Urur walba tiri oo ku qor geesta bidix tirada uu ka kooban yahay.



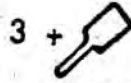
1. Urur walba tiradiisa ku garab qor xarriiqda xagga midigta ku taal.

| | | |
|---|---|--|
| —  | —  | — |
| —  | —  | —  |
| —  | —  | —  |

2. Urur walba ururkay is tirō le'eg yihiin ku beeg.

| | |
|---|--|
|  |  |
|  |  |
|  |  |
|  |  |

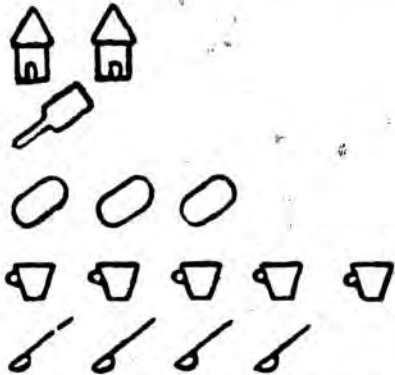
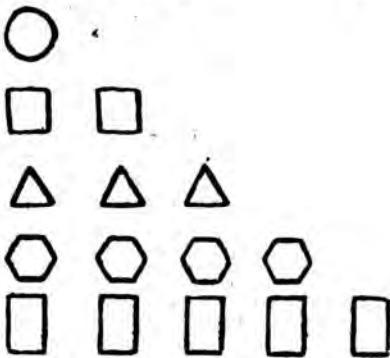
1. Sawir inta ka dhiman tirada ku taal geesta bidix:



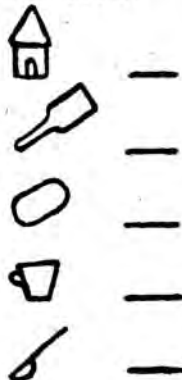
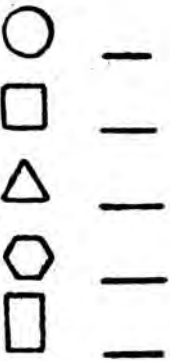
2. Immisaad ka sawirtay urur walba.



3. Sawir urur walba inta ka dhiman si uu u noqdo shan (5).



4. Immisaad ka sawirtay urur walba?



1. Immisuu urur walba ka koban yahay? tiri oo ku qor xarriiqda dusheeda tirada urur walba ka kooban yahay?

| | |
|--|--|
| | |
| | |
| | |
| | |

2. Tiradee hal ka yar?

9 _____
 8 _____
 7 _____
 6 _____

2 _____
 3 _____
 4 _____
 1 _____

3. 9, , , , , , , , ,

I. Tilmaan:

8 < 9

8 ka yar 9
8 waa tiro tiro hal
ka yar 9

9 > 8

9 ka badan
9 waa tiro hal dheer 8

0 < 1
1 <
2 <
3 <
4 <
5 <
6 <
7 <
8 <
9 <

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



2. Tiradee hal dheer?



5 <
6 <
8 <
9 <
10 <
3 <
4 <
2 <


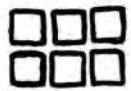


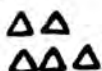


















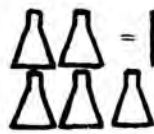
Tiradee hal ka yar?

8 >
7 >
5 >
2 >
1 >
10 >
3 >
4 >

ISUGU GUURI LABADA URUR OO TIRADA AY
KA KOOBAN YIHIN KU GARAB QOR:

 +  = 7

 +  = 5

| | |
|---|--|
|  +  = |  +  = |
|  +  = |  +  = |
|  +  = |  +  = |
|  +  = |  +  = |
|  +  = |  +  = |
|  +  = |  +  = |



4



3

= 7



3



2

= 5

1. Isu guuri labada urur oo ku hoos qor tirada ay noqdaan.

| | |
|---|---|
| <u>3</u> + <u>6</u> = <u> </u> | <u> </u> + <u> </u> = <u> </u> |
| <u> </u> + <u> </u> = <u> </u> | <u> </u> + <u> </u> = <u> </u> |
| <u> </u> + <u> </u> = <u> </u> | <u> </u> + <u> </u> = <u> </u> |
| <u> </u> + <u> </u> = <u> </u> | <u> </u> + <u> </u> = <u> </u> |
| <u> </u> + <u> </u> = <u> </u> | <u> </u> + <u> </u> = <u> </u> |
| <u> </u> + <u> </u> = <u> </u> | <u> </u> + <u> </u> = <u> </u> |

1. Raadi tirada ay noqdaan.

Tilmaan: $2 + 5 = \boxed{5}$

$1 + 4 = \square$

$1 + 7 = \square$

$2 + 3 = \square$

$2 + 6 = \square$

$3 + 2 = \square$

$3 + 5 = \square$

$4 + 1 = \square$

$4 + 4 = \square$

$2 + 2 = \square$

$5 + 4 = \square$

$1 + 2 = \square$

$1 + 8 = \square$

$1 + 3 = \square$

$2 + 7 = \square$

$0 + 4 = \square$

$3 + 6 = \square$

$3 + 3 = \square$

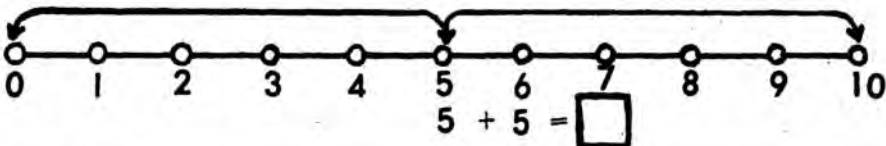
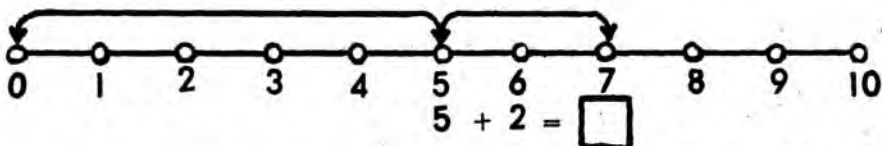
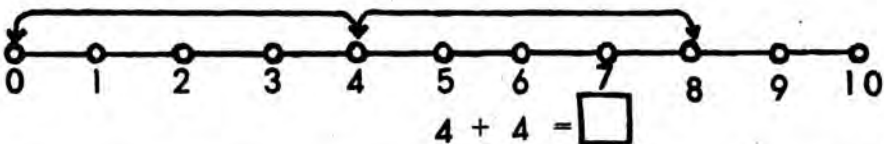
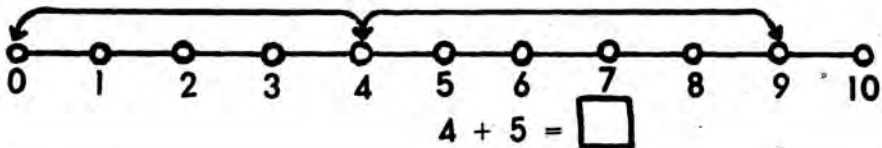
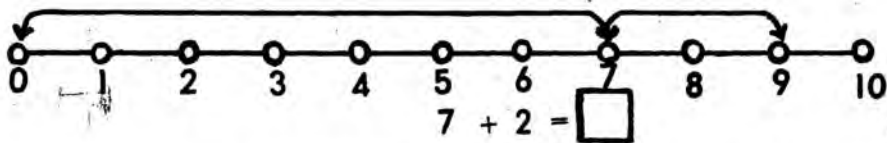
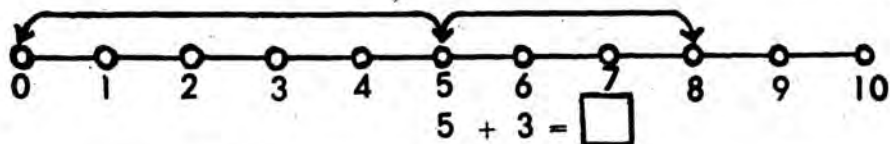
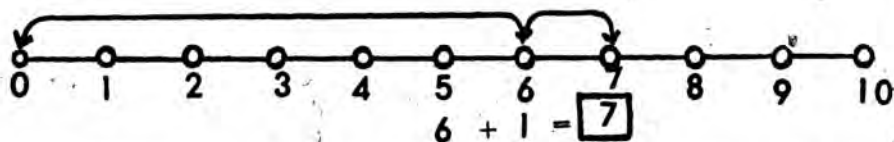
$0 + 9 = \square$

$2 + 4 = \square$

$4 + 5 = \square$

$1 + 5 = \square$

U firso xarriqda tirada — garo in god walba kan kale u jiro in isle'eg. Isu gee labada tiro ee ku yaal xarriqda hoosteeda.



Saf, walba 9 god isugu gee inta god ee xarriiqan iyo inta kale si ay u noqdaan sagaal (9).



$$\underline{8} + 1 = \underline{9}$$



$$- + - = -$$



$$- + - = -$$



$$- + - = -$$



$$- + - = -$$



$$- + - = -$$



$$- + - = -$$



$$- + - = -$$













$$- + - = -$$

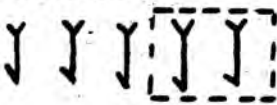




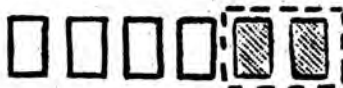






1. Raadi tirada sare iyo ta geesta bidix isu geyntooda. Ku qor godka ay isugu yimaadaan.

| | | | | | | |
|---|---|---|---|---|---|----|
| | 0 | 1 | 2 | 3 | 4 | 5 |
| 0 | 0 | | | | | |
| 1 | | 2 | | | | |
| 2 | | | 4 | | | |
| 3 | | | | 6 | | |
| 4 | | | | | 0 | |
| 5 | | | | | | 10 |

2. Waxyaalahan sawiran laba walba qaymohooda isu gee oo qor.

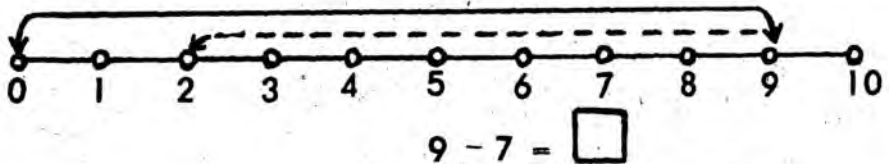
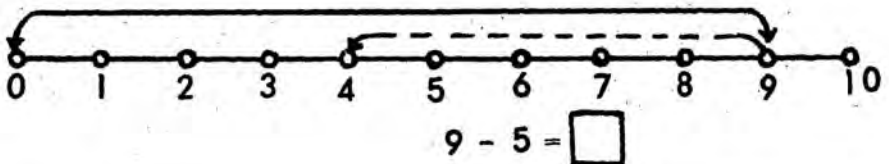
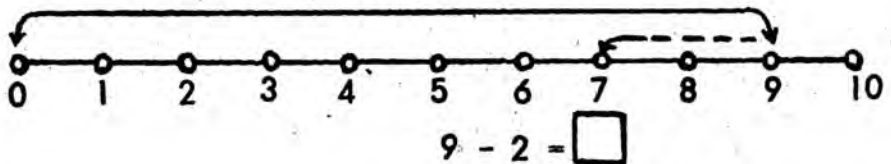
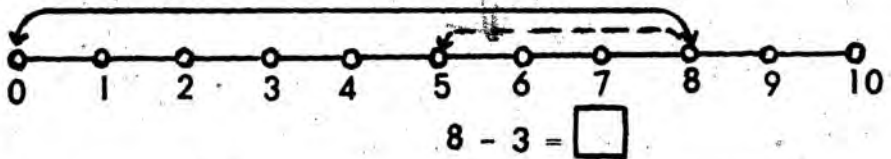
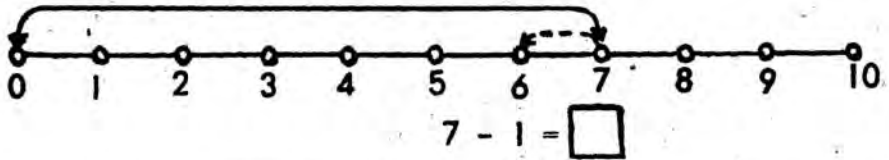
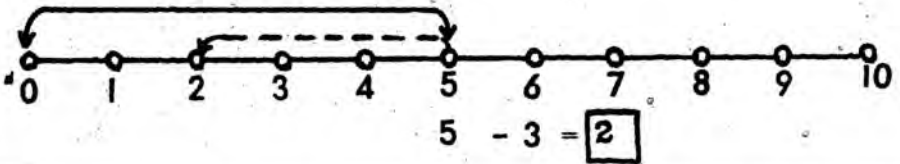
| | | | |
|---|---|-----------------------------------|----------------------|
|  |  | $3 \text{ Sh.} + 4 \text{ Sh.} =$ | <input type="text"/> |
|  |  | $7 \text{ Sh.} + 2 \text{ Sh.} =$ | <input type="text"/> |
|  |  | $5 \text{ Sh.} + 4 \text{ Sh.} =$ | <input type="text"/> |
|  |  | $3 \text{ Sh.} + 5 \text{ Sh.} =$ | <input type="text"/> |
|  |  | $3 \text{ Sh.} + 3 \text{ Sh.} =$ | <input type="text"/> |

Urur shan hangool ka kooban, haddii laba hangool laga saaro, immisaa soo haray?

| | |
|--|---|
| <p>Tilmaan:</p>  <p>5 - 2 = 3</p> |  <p>_____ - _____ = _____</p> |
|  <p>_____ - _____ = _____</p> |  <p>_____ - _____ = _____</p> |
|  <p>_____ - _____ = _____</p> |  <p>_____ - _____ = _____</p> |
|  <p>_____ - _____ = _____</p> |  <p>_____ - _____ = _____</p> |
|  <p>_____ - _____ = _____</p> |  <p>_____ - _____ = _____</p> |
|  <p>_____ - _____ = _____</p> |  <p>_____ - _____ = _____</p> |




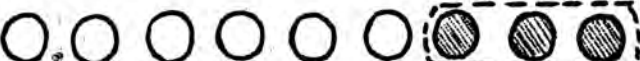






U firso xarriqda tirada, ka dibna kala goo labada tiro:

Tilmaan:

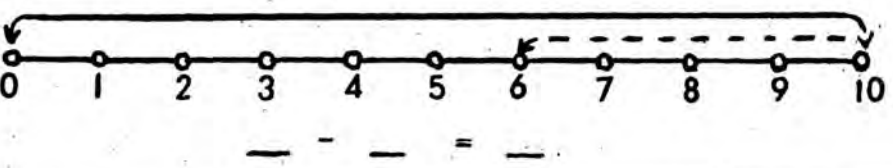
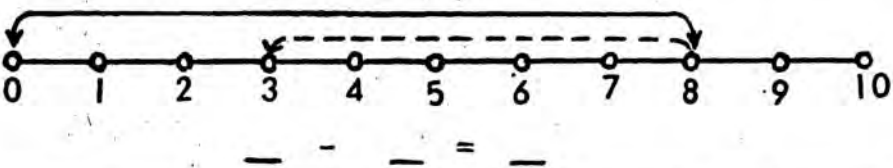
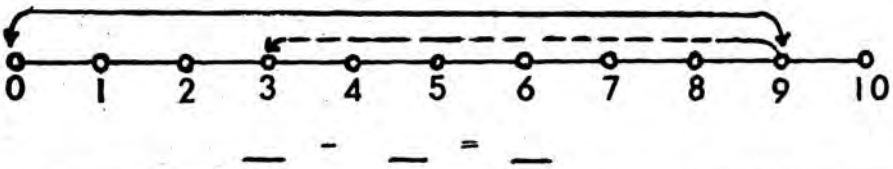
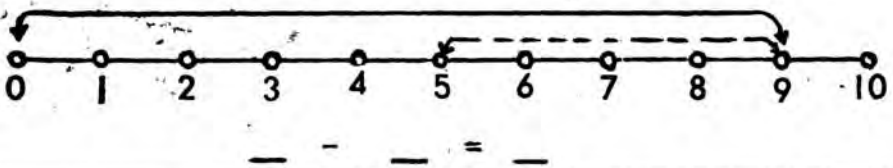
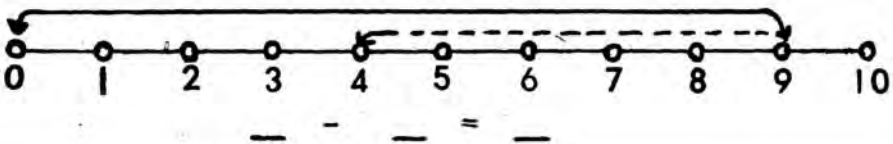
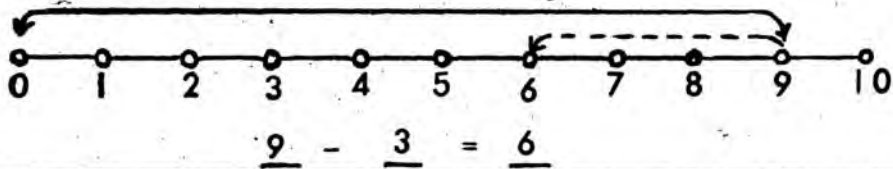


Ka goo « sagaal » tirada ururka goobaabintu ku meersan tahay.

Tilmaan:

| | |
|---|---|
|  | $9 - \underline{\quad} = 9$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |
|  | $9 - \underline{\quad} = \underline{\quad}$ |

U firso xarriqda tiradan. Dhig labada tiro ee la kala goynaayo.



Labadan urur kee baa badan immisa ayuuna dheer yahay haraagoodana ku qor.

6 - 4 =

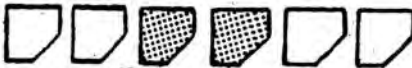
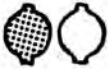
7 - 5 =

8 - 4 =

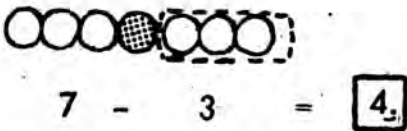
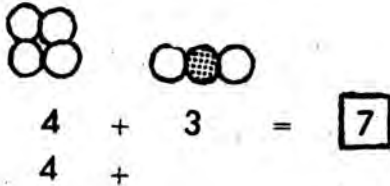
9 - 3 =

9 - 4 =

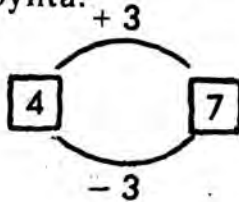
Urur walbaanta uu ka kooban yahay ku qor afargeeska dhexdiisa.



1. Isugeynta iyo kalagoynta baadi doon. Xusuuso inay isugeynta iyo kalagoyntu iswaydaar yihiin.



2. Sawirkani wuxu ku tusayaa iswaydaarinta iyo isugeynta kalagoynta.



6 + 3 =

7 + 3 =

9 - 3 =

10 - 3 =

2 + 5 =

5 + 3 =

7 - 5 =

8 - 3 =

3 + 4 =

5 + 1 =

7 - 4 =

6 - 1 =

5 + 2 =

6 + 2 =

7 - 2 =

8 - 2 =

1. Adigoo tilmaantan raacaya, urur walba afar siyood u dhig.

Tilmaan:



$$3 + 4 = 7$$

$$7 - 3 = 4$$

$$3 + 4 = 7$$

$$7 - 4 = 3$$



$$3 + 5 =$$

$$8 - =$$

$$+ =$$

$$- =$$



$$+ =$$

$$- =$$

$$+ =$$

$$+ =$$



$$+ =$$

$$- =$$

$$+ =$$

$$+ =$$

Tilmaan:

$$3 + 4 = 4 + 3$$

2. XUSUUSO.

Isugeynta «3+4 iyo «4+3 labadas tiro «3 iyo 4» kolba kaad horraysiisaa waxba dhimimaayo.

1. Tirada sare iyo ta geesta bidixda ah isugeyntooda raadi.

| | | | | | | | | | | |
|---|---|----|----|----|----|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 0 | 1 | 2 | | | | | | | |
| 1 | 1 | | | | | | | | | 10 |
| 2 | | | | | | | | | 10 | |
| 3 | | | | | | | | 10 | | |
| 4 | | | | | | | 10 | | | |
| 5 | | | | | | 10 | | | | |
| 6 | | | | | 10 | | | | | |
| 7 | | | | 10 | | | | | | |
| 8 | | | 10 | | | | | | | |
| 9 | | 10 | | | | | | | | |

2. Labada tiro isugeyntooda qor.

| | | | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 2 | 3 | 3 | 3 | 4 | 5 | 5 | 4 |
| <u>+2</u> | <u>+2</u> | <u>+3</u> | <u>+4</u> | <u>+4</u> | <u>+4</u> | <u>+5</u> | <u>+5</u> |

| | | | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 3 | 2 | 4 | 4 | 2 | 5 | 6 | 7 |
| <u>+3</u> | <u>+3</u> | <u>+4</u> | <u>+3</u> | <u>+1</u> | <u>+3</u> | <u>+4</u> | <u>+3</u> |

| | | | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 9 | 8 | 3 | 4 | 5 | 1 | 10 | 6 |
| <u>+1</u> | <u>+2</u> | <u>+3</u> | <u>+4</u> | <u>+5</u> | <u>+1</u> | <u>+0</u> | <u>+4</u> |

Tiramaa lagu darayaa isugeynta si ay u noqoto tirada ku hor qoran?

Tilmaan:



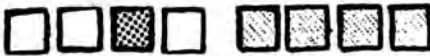
$$3 + \boxed{5} = 8$$



$$\boxed{} + 4 = 8$$



$$\boxed{} + 4 = 10$$



$$4 + \boxed{} = 9$$



$$\boxed{} + 5 = 6$$



$$6 + \boxed{} = 8$$

1. Tiro ku dar si ay u noqoto isugeynta ku hor qoran.

Tilmaan:

$$2 + \boxed{4} = 6$$

$$\boxed{} + 5 = 8$$

$$6 + \boxed{} = 10$$

$$4 + \boxed{} = 8$$

$$\boxed{} + 3 = 7$$

$$0 + \boxed{} = 6$$

$$5 + \boxed{} = 9$$

$$\boxed{} + 2 = 7$$

$$\boxed{} + 5 = 10$$

$$3 + \boxed{} = 5$$

$$2 + \boxed{} = 9$$

$$2 + \boxed{} = 8$$

$$\boxed{} + 4 = 10$$

$$8 + \boxed{} = 8$$

$$\boxed{} + 2 = 9$$

$$5 + \boxed{} = 7$$

$$4 + \boxed{} = 7$$

$$\boxed{} + 1 = 9$$

$$2 + \boxed{} = 10$$

$$\boxed{} + 3 = 10$$

$$9 + \boxed{} = 10$$

2. XUSUUSO.

Iswaydaarka isugeynta iyo kalagoynta sida tanoo kale:

$$2 + \boxed{4} = 6 \text{ iyo } 6 - 2 = \boxed{4}$$

$$9 - 3 = \boxed{}$$

$$3 + \boxed{} = 9$$

$$9 - 4 = \boxed{}$$

$$4 + \boxed{} = 9$$

$$8 - 2 = \boxed{}$$

$$2 + \boxed{} = 8$$

$$9 - 2 = \boxed{}$$

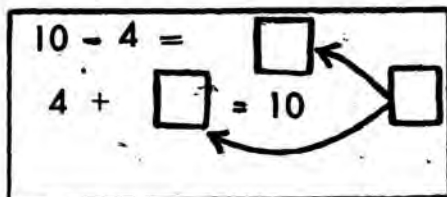
$$2 + \boxed{} = 9$$

$$7 - 3 = \boxed{}$$

$$3 + \boxed{} = 7$$

1. Bile iye Bilan baa ka gudbayay il biyo ah. Hadday u baahdaan 6 dhagax inay kaga gudbaan isha, oo Bile dhagax keeno, immisa dhagax bay keeynaysaa Bilan?

Tilmaan:



2. Geddi wuxuu lahaa 8 neef oo ari ah. Haddii 3 bahal ka cuno, immisa neef baa u soo haray?

3. Farax 9 shilin buu haystay. Hadduu siiyo Warfa 5 shilin, immisa shilin baa u soo haray?

4. Aqal waxa yaallay 7 gambar. 5 gambar baa lagu fadhiiyay. Immisa gambar baan lagu fadhiyin?

5. XIRAALE:

Sagaal shimbirood baa geed ku joogay. Haddaad dhagax ku tuurtid oo shimbiir la heshid, immisa shimbirood baa geedkii ku haay?

1. U firso isugeynta ku jirta qaansooyinka dhexdooda.



$$3 + (2 + 4) = 3 + 6 = 9$$



$$(3 + 2) + 4 = 5 + 4 = 9$$

2. Raadi tirada maqan.

Tilmaan:

$$(2 + 3) + 1 = \boxed{5} + 1$$

$$3 + (2 + 2) = 3 + \square$$

$$(4 + 1) + 1 = \square + 1$$

$$5 + (2 + 1) = 5 + \square$$

$$(6 + 1) + 3 = \square + 3$$

$$(1 + 5) + 2 = \square + 2$$

$$2 + (3 + 4) = 2 + \square$$

$$(2 + 3) + 3 = \square + 3$$

$$(0 + 4) + 5 = \square + 5$$

$$(2 + 4) + 2 = \square + 2$$

Isku dar oo qof isugeyntooda.



$$(2 + 4) + 4 = 5 + 4 = 9$$



$$2 + (3 + 4) = 2 + 7 = 9$$

$$(3 + 1) + 4 = \square + 4 = \square$$

$$3 + 1 + 4 = 3 + \square = \square$$

$$(5 + 2) + 3 = 5 + 3 = \square$$

$$(3 + 1) + 5 = 5 + \square = \square$$

$$3 + (1 + 5) = 3 + \square = \square$$

$$(2 + 3) + 1 = \square + 1 = \square$$

$$2 + (3 + 1) = 2 + \square = \square$$

$$(6 + 2) + 2 = \square + 2 = \square$$

$$6 + (2 + 2) = 6 + \square = \square$$

Macallinku tilmaanta casharka qaansooyinka ku jir ha raadiyo.

Raadi oo qor isugeynta tiradan.

Tailmaan:



$$(2 + 1) + 2 = \boxed{5}$$

$$2 + (1 + 2) = \boxed{5}$$

$$(5 + 0) + 4 = \boxed{}$$

$$5 + (0 + 4) = \boxed{}$$

$$(6 + 1) + 3 = \boxed{}$$

$$6 + (1 + 3) = \boxed{}$$

$$(3 + 2) + 4 = \boxed{}$$

$$3 + (2 + 4) = \boxed{}$$

$$(8 + 1) + 1 = \boxed{}$$

$$8 + (1 + 1) = \boxed{}$$

$$(4 + 2) + 4 = \boxed{}$$

$$4 + (2 + 4) = \boxed{}$$

1. Isku dar:

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 7 | 4 | 3 | 2 | 2 | 2 |
| <u>+2</u> | <u>+4</u> | <u>+2</u> | <u>+2</u> | <u>+4</u> | <u>+7</u> |

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 3 | 3 | 3 | 6 | 5 | 4 |
| <u>+6</u> | <u>+5</u> | <u>+3</u> | <u>+3</u> | <u>+3</u> | <u>+4</u> |

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 3 | 2 | 2 | 4 | 5 | 1 |
| <u>+4</u> | <u>+5</u> | <u>+7</u> | <u>+3</u> | <u>+2</u> | <u>+8</u> |

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 4 | 4 | 4 | 6 | 7 | 5 |
| <u>+5</u> | <u>+6</u> | <u>+2</u> | <u>+1</u> | <u>+1</u> | <u>+1</u> |

2. Kala goo.

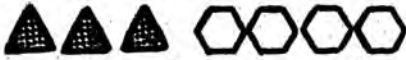
| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 9 | 9 | 9 | 5 | 5 | 5 |
| <u>-2</u> | <u>-3</u> | <u>-4</u> | <u>-3</u> | <u>-2</u> | <u>-6</u> |

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 8 | 8 | 8 | 6 | 6 | 6 |
| <u>-3</u> | <u>-4</u> | <u>-5</u> | <u>-2</u> | <u>-3</u> | <u>-1</u> |

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 7 | 7 | 7 | 7 | 7 | 7 |
| <u>-2</u> | <u>-3</u> | <u>-4</u> | <u>-5</u> | <u>-6</u> | <u>-7</u> |

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 6 | 6 | 6 | 8 | 8 | 8 |
| <u>-4</u> | <u>-5</u> | <u>-2</u> | <u>-8</u> | <u>-2</u> | <u>-3</u> |

1. Ogow isugeynta laba tiro inay isku mid yihiin mid kastaaba ha horreeyee
Tilmaan:



$$3 + 4 = 7$$



$$4 + 3 = 7$$

2. Qor adoo laba tiraba isu geynaya.

$1 + 3 = \square$

$2 + 3 = \square$

$3 + 1 = \square$

$4 + 2 = \square$

$5 + 1 = \square$

$4 + 5 = \square$

$2 + 6 = \square$

$8 + 2 = \square$

$6 + 2 = \square$

$2 + 8 = \square$

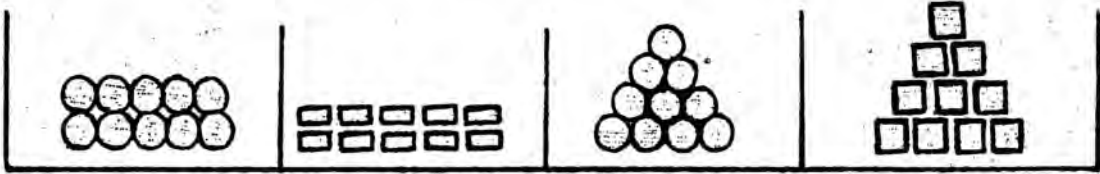
$3 + 5 = \square$

$3 + 4 = \square$

$5 + 3 = \square$

$4 + 3 = \square$

1. U firso ururrada ka kooban toban tobanka.

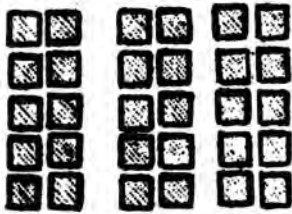


2. Ururradani waxay ka kooban yihiin toban. Waa im-misa tobnaad?

Tilmaan:



Tobnaad



Tobnaad



Tobnaad



Tobnaad



Tobnaad

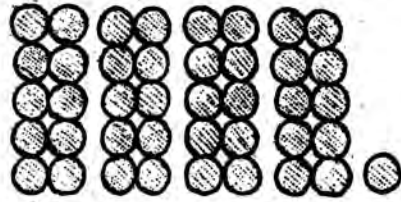


Tobnaad

Qor inta tobnaad ee ay ka kooban yihiin iyo tirada dheer, adoo tilmaanta hore raacaya.



2 Tobnaad iyo 3



___ Tobnaad iyo ___



___ Tobnaad iyo ___



___ Tobnaad iyo ___



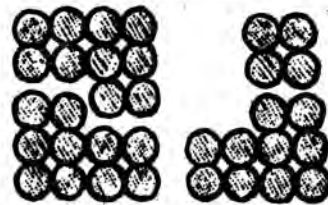
___ Tobnaad iyo ___



___ Tobnaad, iyo ___

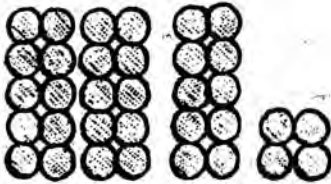
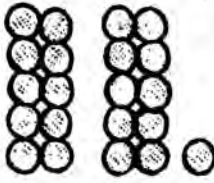
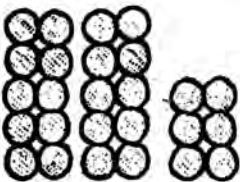
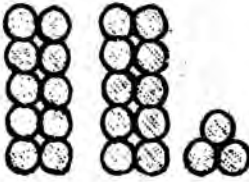
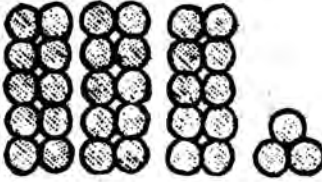
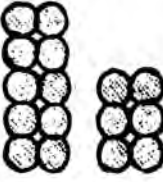
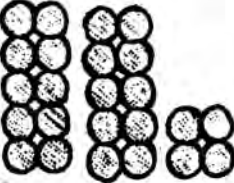
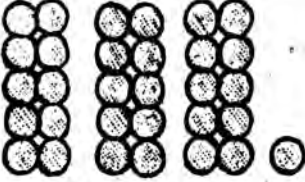

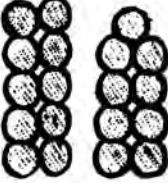


___ Tobnaad iyo ___



___ Tobnaad iyo ___

1. Qor urur walba intuu yahay.

| | |
|--|---|
|  <input type="checkbox" value="34"/> |  <input type="checkbox"/> |
|  <input type="checkbox"/> |  <input type="checkbox"/> |
|  <input type="checkbox"/> |  <input type="checkbox"/> |
|  <input type="checkbox"/> |  <input type="checkbox"/> |
|  <input type="checkbox"/> |  <input type="checkbox"/> |

Meesha maran buuxi.

Tilmaan:

56 waxa weeye 5 tobnaad iyo 6

71 waxa weeyaan ___ tobnaad iyo ___

38 waxa weeyaan ___ tobnaad iyo ___

64 waxa weeyaan ___ tobnaad iyo ___

48 waxa weeyaan ___ tobnaad iyo ___

11 waxa weeyaan ___ tobnaad iyo ___

10 waxa weeyaan ___ tobnaad iyo ___

65 waxa weeyaan ___ tobnaad iyo ___

97 waxa weeyaan ___ tobnaad iyo ___

83 waxa weeyaan ___ tobnaad iyo ___

9 waxa weeyaan ___ tobnaad iyo ___

___ waxa weeyaan 3 tobnaad iyo 9

___ waxa weeyaan 2 tobnaad iyo 3

___ waxa weeyaan 4 tobnaad iyo 6

___ waxa weeyaan 9 tobnaad iyo 9

27 waxa weeyaan ___ tobnaad iyo ___

60 waxa weeyaan ___ tobnaad iyo ___

Sheeg tirada hagaagsan?

Tilmaan:

| | | | |
|----|---------|-----|---|
| 6 | tobnaad | iyo | 2 |
| 8 | 26 | 62 | |
| 9 | tobnaad | iyo | 3 |
| 39 | 12 | 93 | |
| 3 | tobnaad | iyo | 7 |
| 10 | 37 | 73 | |
| 5 | tobnaad | iyo | 6 |
| 45 | 11 | 56 | |
| 8 | tobnaad | iyo | 5 |
| 13 | 85 | 58 | |
| 7 | tobnaad | iyo | 0 |
| 70 | 7 | 0 | |
| 4 | tobnaad | iyo | 5 |
| 9 | 54 | 45 | |
| 7 | tobnaad | iyo | 6 |
| 76 | 13 | 67 | |
| 8 | tobnaad | iyo | 9 |
| 17 | 89 | 98 | |
| 79 | tobnaad | iyo | 7 |
| 79 | 16 | 97 | |
| 3 | tobnaad | iyo | 9 |
| 12 | 39 | 93 | |
| 4 | tobnaad | iyo | 9 |
| 94 | 13 | 49 | |

1. Tiradee ku xigta oo hal dheer?

Tilmaan: 28 29

73 _____
 35 _____
 9 _____
 86 _____
 39 _____

57 _____
 20 _____
 0 _____
 11 _____
 49 _____

2. Tiradee ka horraysa oo halna dhiman?

Tilmaan: 17 18

_____ 46
 _____ 30
 _____ 17
 _____ 1
 _____ 91

_____ 69
 _____ 10
 _____ 20
 _____ 75
 _____ 99

47 < 48
 47 ka yar 48

48 > 47
 48ka badan 47

3. XUSUUSO: Summaddu kolba tiraday ku jeedo badan, kay ka jeeddana ka yar.

0 < _____
 5 < _____
 9 < _____
 49 < _____
 20 < _____

100 > _____
 93 > _____
 69 > _____
 80 > _____
 51 > _____

| | |
|--|---|
| <p>Tilmaan:</p> <p align="center">38 < 42 38 ka yar 42</p> | <p align="center">42 > 38 42 ka badan 38</p> |
|--|---|

1. Dhigo summadda dhexdeeda.

ama

goobada

- 6 8
- 36 38
- 74 71
- 5 3
- 54 34
- 70 90

- 80 100
- 4 0
- 34 44
- 11 8
- 40 39

2. Ku dhig kolba summada ku habboon goobada dhexdeeda.

Tilmaan:

- 6 3 + 3 4 + 3
- 6 10 + 4 2 + 3
- 6 5 + 1 9
- 9 10 - 1 4 + 5 7
- 11 10 + 1 12
- 2 4 + 2 1 + 1 6 - 4

Raac tilmaantan:

| | | | | | | |
|----|---|----|---------|-----|---|---------|
| 38 | = | 3 | tobnaad | iyo | 8 | koowaad |
| 38 | = | 30 | + | | 8 | |

- | | | | | | | |
|----|---|----|---------|-----|----|---------|
| 62 | = | __ | tobnaad | iyo | __ | koowaad |
| 62 | = | __ | + | | __ | " |
| 45 | = | __ | tobnaad | iyo | __ | " |
| 45 | = | __ | + | | __ | " |
| 89 | = | __ | tobnaad | iyo | __ | " |
| 89 | = | __ | + | | __ | " |
| 73 | = | __ | tobnaad | iyo | __ | " |
| 73 | = | __ | + | | __ | " |
| 99 | = | __ | tobnaad | iyo | __ | " |
| 99 | = | __ | + | | __ | " |

Qor isugeynta labadan tiro.

Tilmaan:

- | | | | | |
|----|---|---|---|----|
| 80 | + | 3 | = | 83 |
| 80 | + | 9 | = | __ |
| 90 | + | 5 | = | __ |
| 10 | + | 6 | = | __ |
| 20 | + | 8 | = | __ |
| 30 | + | 3 | = | __ |
| 60 | + | 1 | = | __ |
| 70 | + | 0 | = | __ |
| 40 | + | 4 | = | __ |
| 90 | + | 9 | = | __ |
| 50 | + | 2 | = | __ |

Qor isugeyntooda:

$$\begin{array}{r} 4 \\ +6 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ +4 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ +7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ +3 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ +8 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +5 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ +9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ +1 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ +10 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ +0 \\ \hline \end{array}$$

1. XUSUUSO.

$4 + 6 = 6 + 4$ isugeynta laba tiro inay isku mid yihiin mid kastaba ha horreeyee.

$$4 + 6 = 4 + 6 = 10$$

$$7 + 3 = - + - = 10$$

$$8 + 2 = - + - = \underline{\quad}$$

$$9 + 1 = - + - = \underline{\quad}$$

2. Meesha maran buuxi:

$$4 + 6 = \square$$

$$6 + 4 = \square$$

$$\square + 7 = 10$$

$$\square + 3 = 10$$

$$8 + \square = 10$$

$$\square + 9 = 10$$




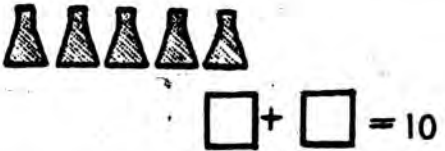
$$10 + \square = 10$$

$$\square + 5 = 10$$

$$\square + 6 = 10$$

$$9 + \square = 10$$

Sawir inta ka dhiman si uu urur walba uga koobnaado 10
Isu gee adigoo tilmaanta raacaya.

| |
|--|
|  $\boxed{8} + \boxed{2} = 10$ |
|  $\boxed{9} + \boxed{} = 10$ |
|  $\boxed{} + \boxed{} = 10$ |
|  $\boxed{} + \boxed{} = 10$ |

Buuxi tirada ka maqan si mid walba ay u noqoto wadarta ku hoos qoran.

| | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | 6 | 5 | 2 | $\boxed{}$ | $\boxed{}$ |
| | $+\boxed{}$ | $+\boxed{}$ | $+\boxed{}$ | $+5$ | $+3$ |
| | $\hline 10$ | $\hline 9$ | $\hline 7$ | $\hline 8$ | $\hline 6$ |
| 2 | 3 | 1 | 2 | 4 | 1 |
| $+\boxed{}$ | $+\boxed{}$ | $+\boxed{}$ | $+\boxed{}$ | $+\boxed{}$ | $+\boxed{}$ |
| $\hline 5$ | $\hline 6$ | $\hline 3$ | $\hline 5$ | $\hline 9$ | $\hline 2$ |

1. U firso sida laysugu geynayo labada urur ee tiradooda lagu siiyay.

Tilmaan:

$8 + 5 = 8 + (2 + 3)$

$8 + (2 + 3) = (8 + 2) + 3$

$(8 + 2) + 3 = 10 + 3 = 13$

$8 + 5 = 13$

Qoor isugeyntooda.

$(7 + 3) + 6 = \square$

$(6 + 4) + 2 = \square$

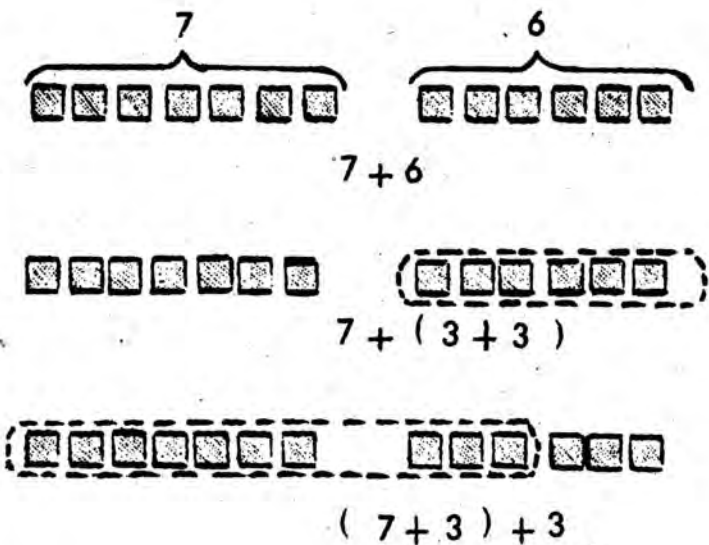
$(8 + 2) + 4 = \square$

$(3 + 7) + 1 = \square$

$(9 + 1) + 8 = \square$

$(5 + 5) + 3 = \square$

1. Fiiro dheer u yeelo sida laysugu geynaayo labada urur tiradooda:
Tilmaan:



$7 + 6$

$7 + (3 + 3)$

$(7 + 3) + 3$

$7 + 6 = (7 + 3) + 3 = 10 + 3 = 13$

2. Isu gee:

$(6 + 4) + 5 = \square$

$(8 + 2) + 6 = \square$

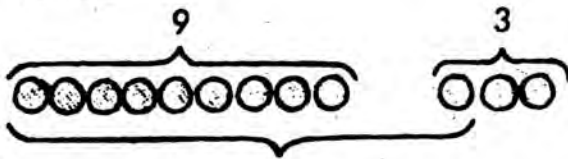
$(9 + 1) + 7 = \square$

$(4 + 6) + 1 = \square$

$(5 + 5) + 4 = \square$

$(7 + 3) + 7 = \square$

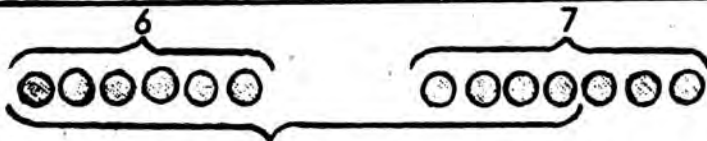
1. U firso urruradan, isugeyntoodana baadi doon.
Tilmaan:



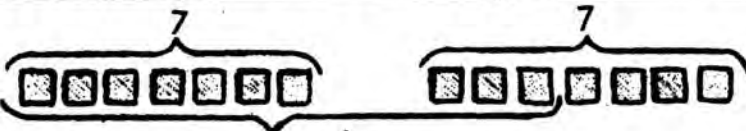
$$9 + 3 = 10 + 2 = 12$$



$$8 + 7 = 10 + \underline{\quad} = \underline{\quad}$$



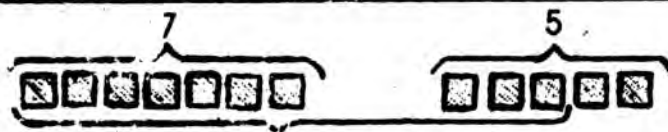
$$6 + 7 = 10 + \underline{\quad} = \underline{\quad}$$



$$7 + 7 = 10 + \underline{\quad} = \underline{\quad}$$



$$9 + 4 = 10 + \underline{\quad} = \underline{\quad}$$



$$7 + 5 = 10 + \underline{\quad} = \underline{\quad}$$

1. Isu gee. Adoo xusuusan inay tahay: $8 + 2 = 10$

Tilmaan:

$$8 + 2 = 10$$

$$8 + 3 = 10 + \boxed{1} = \boxed{11}$$

$$6 + 4 = 10$$

$$6 + 8 = 10 + \boxed{} - \boxed{}$$

$$9 + 1 = 10$$

$$9 + 9 = 10 + \boxed{} - \boxed{}$$

$$7 + 3 = 10$$

$$7 + 8 = 10 + \boxed{} - \boxed{}$$

$$5 + 5 = 10$$

$$5 + 7 = 10 + \boxed{} = \boxed{}$$

$$7 + 3 = 10$$

$$7 + 9 = 10 + \boxed{} - \boxed{}$$

$$9 + 1 = 10$$

$$9 + 8 = 10 + \boxed{} = \boxed{}$$

$$6 + 4 = 10$$

$$6 + 5 = 10 + \boxed{} - \boxed{}$$

1. Isu gee tiroovinkan adoo raacaya siday tilmaantu tahay.

Tilmaan:-

$$9 + 2 = 10 + \boxed{1} = \boxed{11}$$

$$8 + 4 = 10 + \boxed{2} = \boxed{12}$$

$$6 + 9 = 10 + \boxed{5} = \boxed{15}$$

$$5 + 8 = 10 + \boxed{3} = \boxed{13}$$

$$7 + 6 = 10 + \boxed{3} = \boxed{13}$$

$$4 + 7 = 10 + \boxed{3} = \boxed{13}$$

$$9 + 7 = 10 + \boxed{6} = \boxed{16}$$

$$3 + 8 = 10 + \boxed{5} = \boxed{15}$$

$$9 + 7 = 10 + \boxed{6} = \boxed{16}$$

$$8 + 9 = 10 + \boxed{7} = \boxed{17}$$

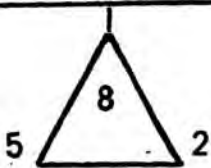
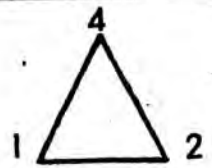
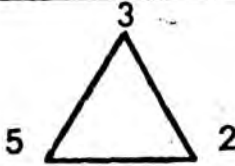
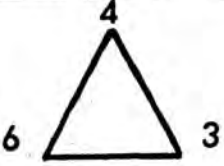
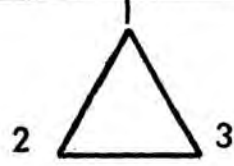
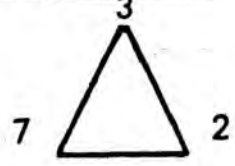
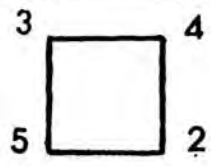
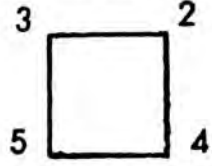
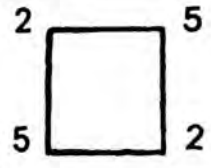
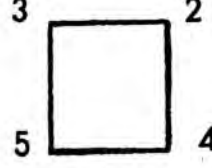
$$6 + 6 = 10 + \boxed{2} = \boxed{12}$$

Tilmaan:

| | |
|-------------------|-------------------|
| $6 + 5 = \square$ | $7 + 5 = \square$ |
| $6 + 6 = \square$ | $7 + 6 = \square$ |
| $6 + 7 = \square$ | $7 + 7 = \square$ |
| $6 + 8 = \square$ | $7 + 8 = \square$ |
| $6 + 9 = \square$ | $7 + 9 = \square$ |
| $8 + 4 = \square$ | $9 + 5 = \square$ |
| $8 + 5 = \square$ | $9 + 6 = \square$ |
| $8 + 6 = \square$ | $9 + 7 = \square$ |
| $8 + 7 = \square$ | $9 + 8 = \square$ |
| $8 + 9 = \square$ | $9 + 9 = \square$ |

1. Ku dhax qor saddex geeskan iyo afar geeskan isugeynta tirooyinka ku yaal geeskooda.

Tilmaan:

| | |
|---|--|
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

2. Ku dhig 2 ama 3 godadka maran si ay isugeyntoodu u noqoto sagaal, gees walba.

| | | |
|---|---|---|
| 4 | 3 | |
| | 4 | |
| | | 4 |

Cali wukuu weydiiyay Cumar sida laysugu geynaayo
« 30 + 40 ».

Cumar baa yiri « Isugeynta (3 + 4) iyo (3 tobnaad
+ 4 tobnaad) waa isku mid ».

$$7 \text{ tobnaad} = 70$$

Cali baa yiri, « waan gartay »: Markaan, isu geyay
3 tobnaad iyo 2 tobnaad.
3 tobnaad + 2 tobnaad = 5 tobnaad

$$30 + 20 = 50$$

Cali wuxuu weydiiyay Cumar sida Loo kala goynaayo
(40 — 30).

Cumar baa yiri « kalagoynta (4 — 3) iyo (40 — 30)
waa isku mid ».

$$4 - 3 = 1, 4 \text{ tobnaad} - 3 \text{ tobnaad} = 1 \text{ tobnaad} \\ 1 \text{ tobnaad} = 10$$

Cali baa yiri « waan gartay « markaan, kala gooyay
« 5 tobnaad iyo 3 tobnaad ».

$$50 - 30 = 20$$

1. Isugeynta.

| | | | | |
|------------|------------|------------|------------|------------|
| 10 | 10 | 10 | 10 | 10 |
| <u>+20</u> | <u>-30</u> | <u>+40</u> | <u>+50</u> | <u>+60</u> |

| | | | | |
|------------|------------|------------|------------|------------|
| 20 | 20 | 20 | 20 | 20 |
| <u>+20</u> | <u>-30</u> | <u>+40</u> | <u>+50</u> | <u>+60</u> |

| | | | | |
|------------|------------|------------|------------|------------|
| 30 | 30 | 30 | 40 | 50 |
| <u>+30</u> | <u>-40</u> | <u>+50</u> | <u>+60</u> | <u>+50</u> |

| | | | | |
|------------|------------|------------|------------|------------|
| 40 | 20 | 10 | 30 | 10 |
| <u>+40</u> | <u>-70</u> | <u>+80</u> | <u>+40</u> | <u>+90</u> |

2. Kala goynta.

| | | | | |
|------------|------------|------------|------------|------------|
| 20 | 30 | 40 | 50 | 60 |
| <u>-10</u> | <u>-20</u> | <u>-20</u> | <u>-20</u> | <u>-30</u> |

| | | | | |
|------------|------------|------------|------------|------------|
| 50 | 40 | 70 | 80 | 90 |
| <u>-30</u> | <u>-30</u> | <u>-40</u> | <u>-40</u> | <u>-70</u> |

| | | | | |
|------------|------------|------------|------------|------------|
| 20 | 60 | 70 | 80 | 90 |
| <u>-20</u> | <u>-50</u> | <u>-50</u> | <u>-50</u> | <u>-20</u> |

| | | | | |
|------------|------------|------------|------------|------------|
| 90 | 80 | 90 | 80 | 100 |
| <u>-30</u> | <u>-60</u> | <u>-80</u> | <u>-70</u> | <u>-80</u> |

