

M. AHMEDOV, N. ABDURAHMONOVA, M. JUMAEV

MATEMATIKA

ULÍWMA ORTA BILIM BERIW MEKTEPLERINIŃ
1-KLASÍ USHÍN SABAQLÍQ

On ekinshi basılıwı

Ózbekstan Respublikası Xalıq bilimlendiriw
ministrliği tastıyıqlağan

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Juwaplı redaktor:

Sh. Ismaylov – XBM qaramağındağı Mirzo Uluğbek atındağı MAFIPQMUM direktorı, fizika-matematika ilimleriniñ kandidatu, docent.

Pikir bildiriwshiler:

A. Sadikova – Nizamiy atındağı TMPU docenti, pedagogika ilimleriniñ kandidatu;

Z. Jumanova – RBO baslawısh bilim beriw bólimi baslığı;

N. Yusupova – XBM qaramağındağı Shet tillerine qánigelestirilgen mámleketlik ulıwma orta bilim beriw mektebiniñ baslawısh klass muğállimi

Shártli belgiler:



– awız eki orınlaw ushın shınıǵıwlar



– bos keteklerge kerekli cifr yaki belgilerdi qoyıw



– jazba orınlaw ushın shınıǵıwlar



– multimedia qosımsha



– úlken, kishi, teń belgilerin qoyıw



– úy wazıypası ushın tapsırmalar



– oylap tap!



– sabaqtıń tamamlanıwı

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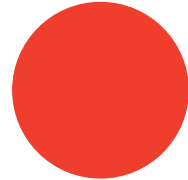
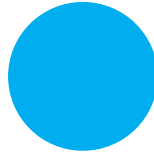
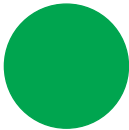
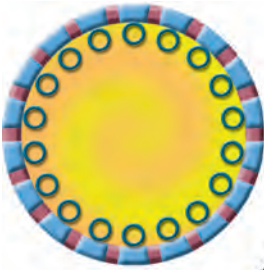
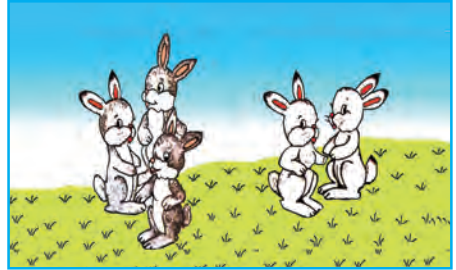
Zatlardıń toplamları. 1 den 10 ға shekemgi bolǵan sanlar. 10 ishinde qosıw hám alıw ámelleri



Zatlar hám olardıń ózgeshelikleri

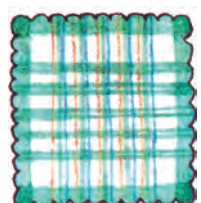
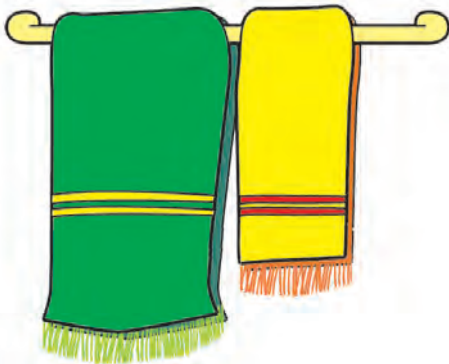


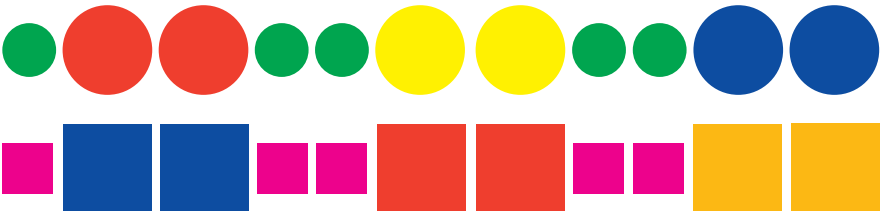
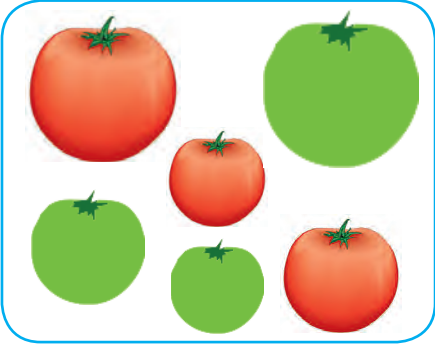
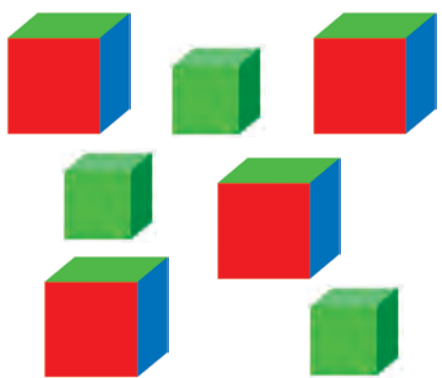
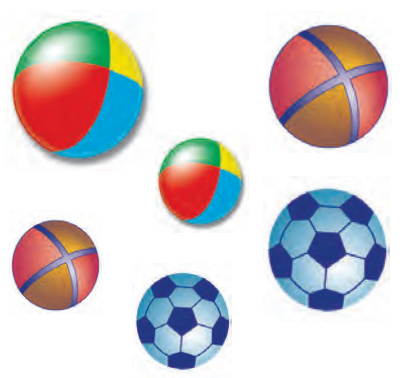
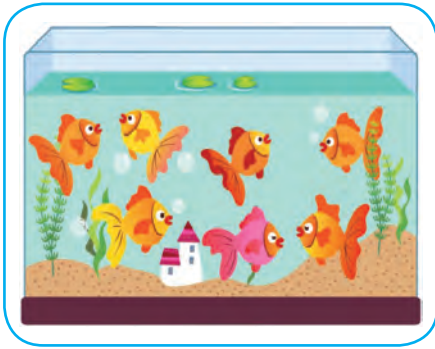
Uqsasliq hám ayirmashılıq



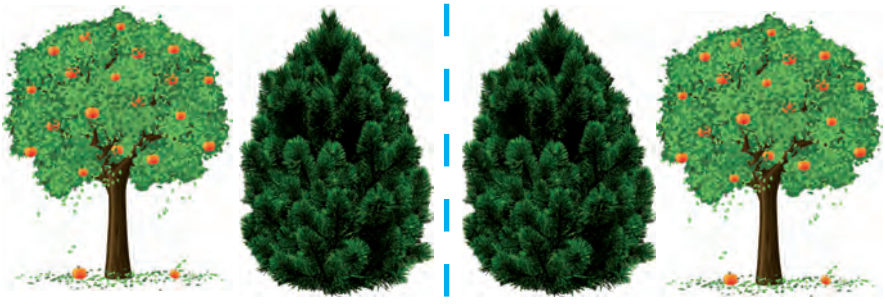
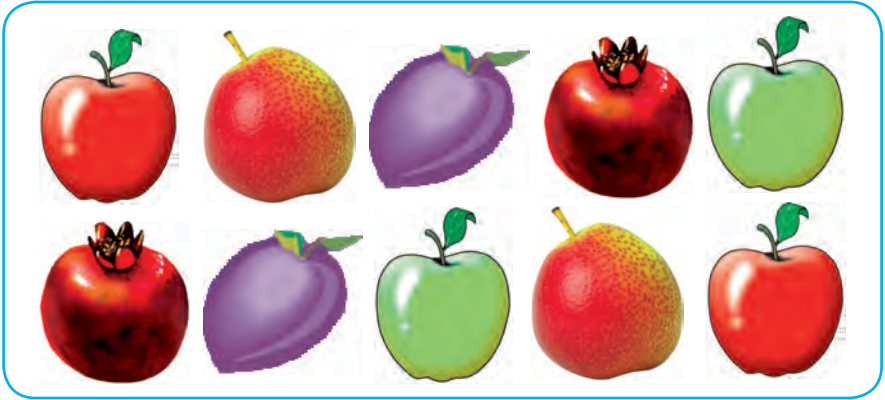


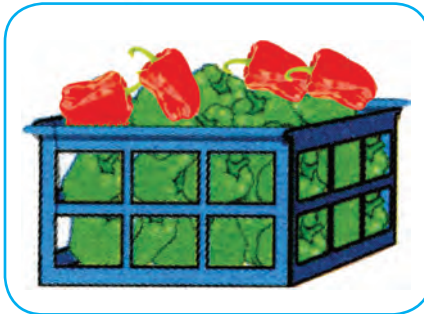
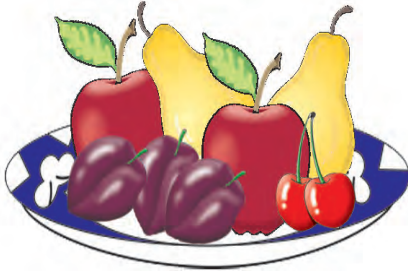
Zatlardıń ólshemleri boyınsha salıstırıw



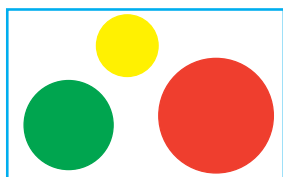
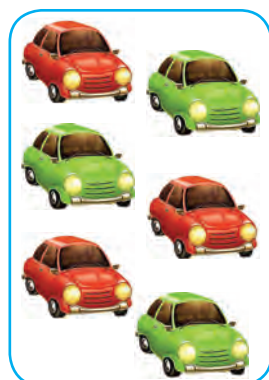
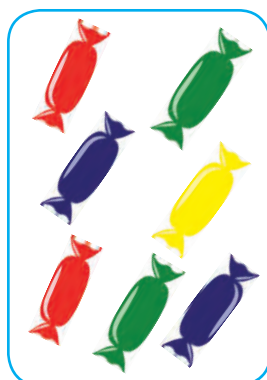
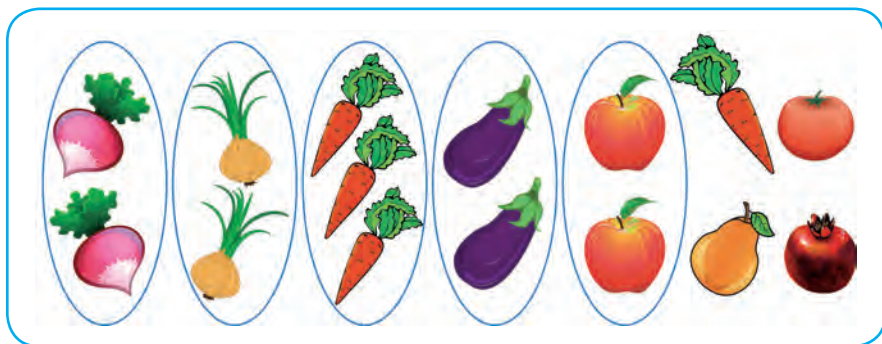
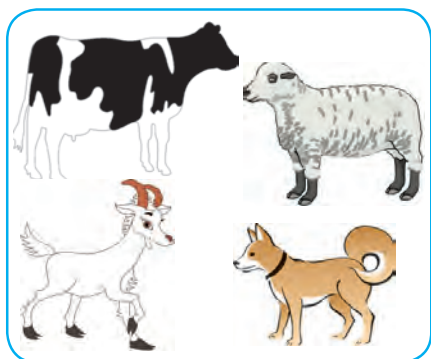


Zatlardıń óz-ara jaylasıwı

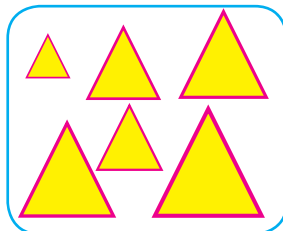
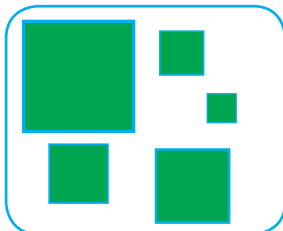
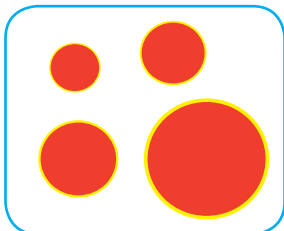
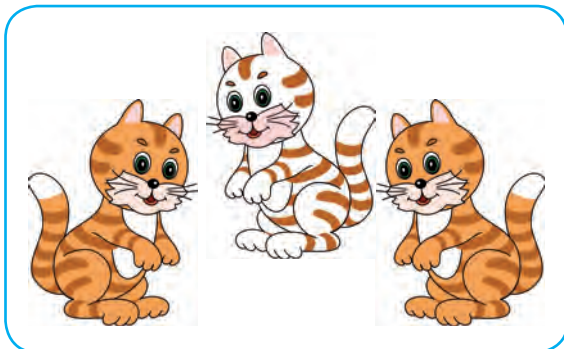
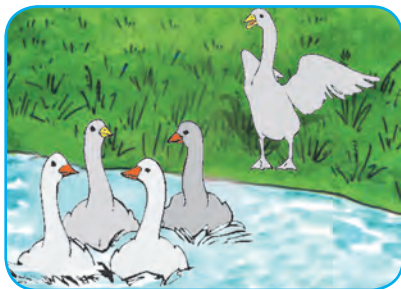
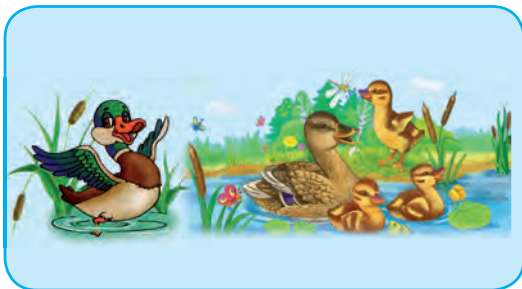




Zatlardı ózgeshelikleri boyınsha toplamlarǵa ajratıw



Toplamlardı quraytuğın zatlardı sanı boyınsha salıstırıw





1 den 10 ға shekemgi bolğan sanlardıń atalıwı



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





Zatlardıń sanı hám izbe-izligi



1



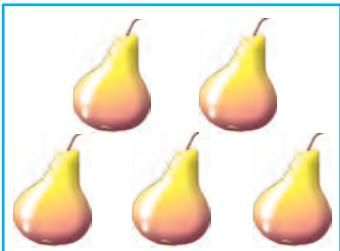
2



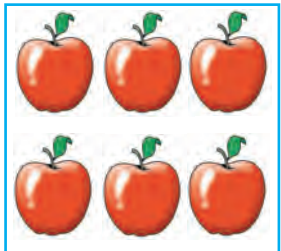
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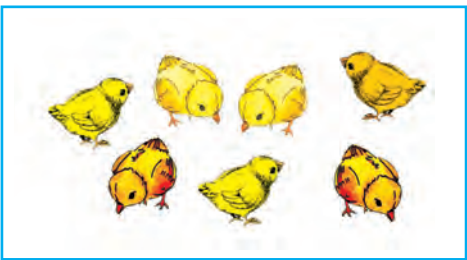
4



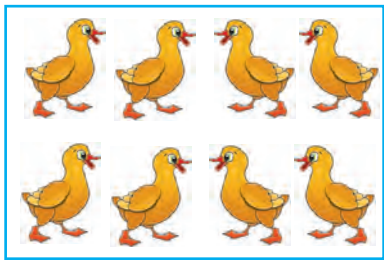
5



6



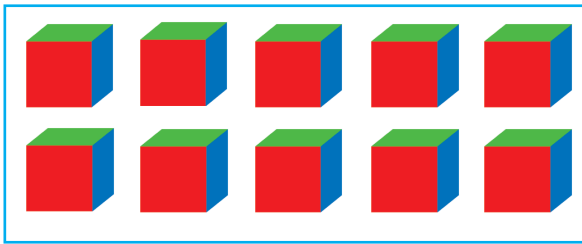
7



8



9



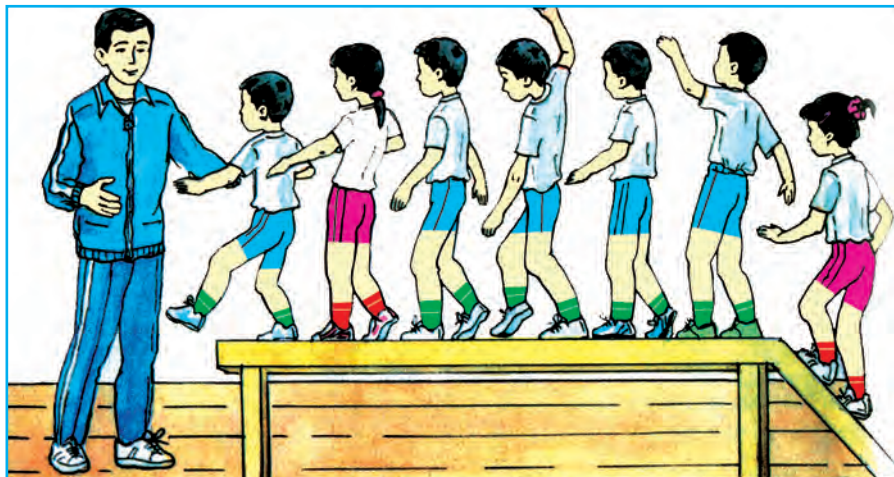
10



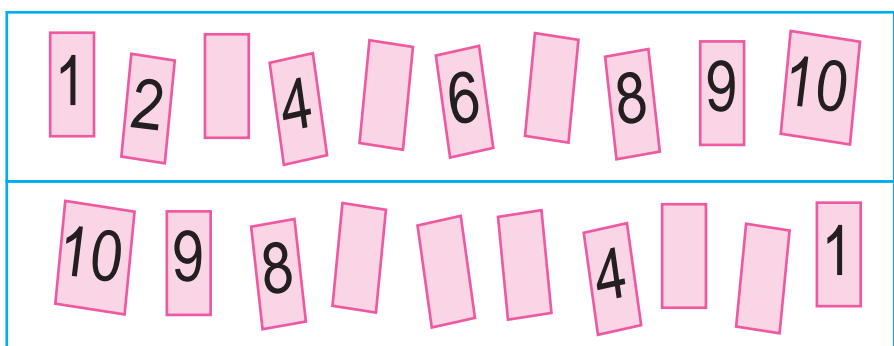
12



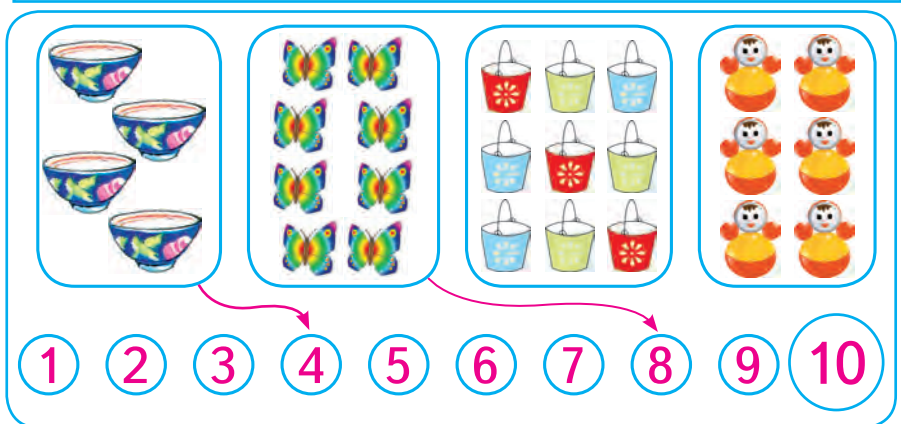
1.



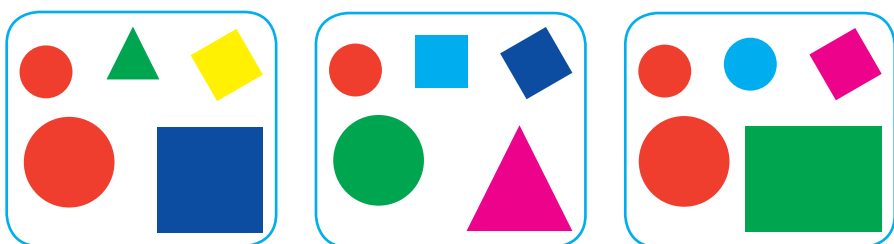
2.



3.



4.



Úiken, kishi, teń túsinikleri

>, <, =



1.

5 > 4

Detailed description: This exercise compares two groups. The first group contains 5 yellow ducks, with 4 of them circled in pink. The second group contains 4 brown cats. Below each group is a blue box with the number 5 and a blue box with the number 4, with a greater-than sign (>) between them. To the right, there are two groups of leaves: 3 green leaves and 5 yellow leaves. Below each group is a blue box for the count, with a white box between them for the comparison symbol.

2.

4 < 5

Detailed description: This exercise compares two groups. The first group contains 4 red apples. The second group contains 5 green apples, with 4 of them circled in pink. Below each group is a blue box with the number 4 and a blue box with the number 5, with a less-than sign (<) between them. To the right, there are two groups of vegetables: 6 orange carrots and 6 yellow carrots. Below each group is a blue box for the count, with a white box between them for the comparison symbol.

3.

5 > 2

Detailed description: This exercise compares two groups. The first group contains 5 circles (3 red, 2 blue), with the 2 blue circles circled in blue. The second group contains 2 yellow squares. Below each group is a blue box with the number 5 and a blue box with the number 2, with a greater-than sign (>) between them. To the right, there are two groups of shapes: 8 pink rectangles and 6 green triangles. Below each group is a blue box for the count, with a white box between them for the comparison symbol.





1 den 5 ke shekemgi bolgan sanlardı nomerlew

1 sanı



1.



2.



3.



4.



5.



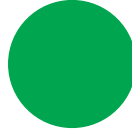
1



2 sani



1.



2.



1



3.



2



4.



5.



2



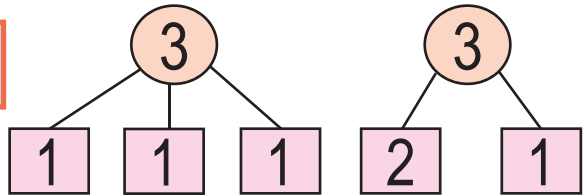
3 sani



1.



2.



3.



$$2 + \square = \square$$

$$\square - 1 = 2$$

4.



$$2 + 1 = \square$$

$$3 - 1 = \square$$

$1 + 1 = 2$	$2 + 1 = 3$	$1 + 2 = 3$
$2 - 1 = 1$	$3 - 1 = 2$	$3 - 2 = 1$





4 sani

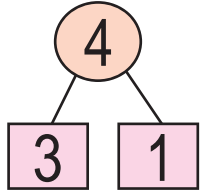
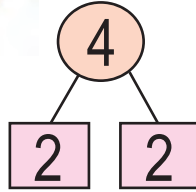
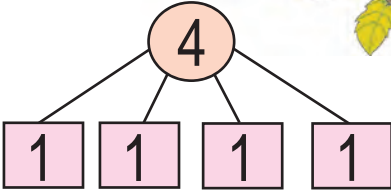
1 2 3 4

4 4

1.



$$3 + 1 = 4$$



2.

3.

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





5 sani

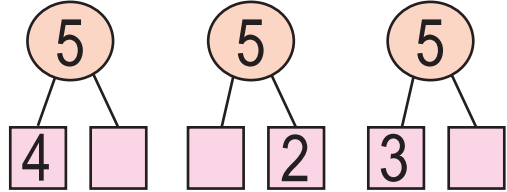
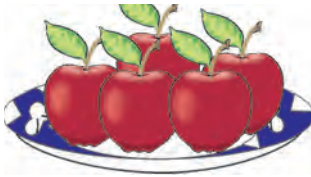
1 2 3 4 5

5 5

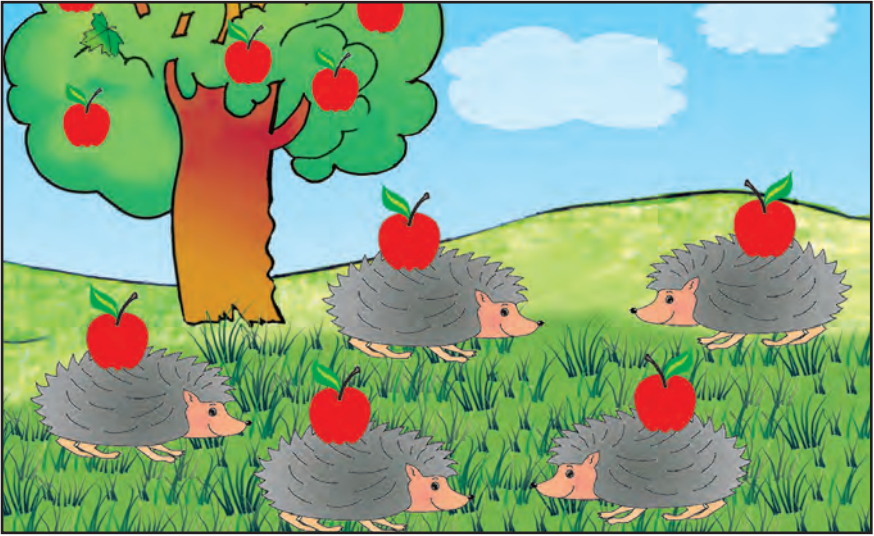
4 + 1 = 5



1.



2.



3 + 2 =

2 + 3 =



3.

2 3

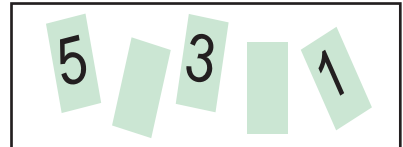
2 2

4 3

4 2



4.



5.

4 + 1 =

3 + 2 =

2 + 3 =

2 + 2 =

5 - 3 =

5 - 2 =

5 ishinde =, +, - belgilerinen paydalanıp, nátiyjelerin jazıw

1.



$$\begin{array}{|c|c|c|c|} \hline 4 & + & & = 5 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 1 & + & & = 5 \\ \hline \end{array}$$

2.



3.

$5 \square 4$

$2 \square 5$

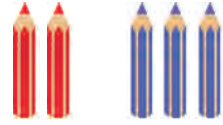
$4 \square 5$

$5 \square 5$

4.

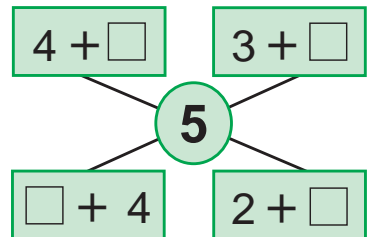
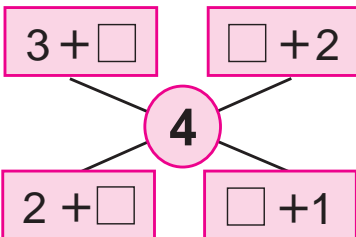


$$\begin{array}{|c|c|c|c|} \hline 3 & + & 2 & = \\ \hline \end{array}$$



$$\begin{array}{|c|c|c|c|} \hline 2 & + & 3 & = \\ \hline \end{array}$$

5.



$4 + 1 = 5$

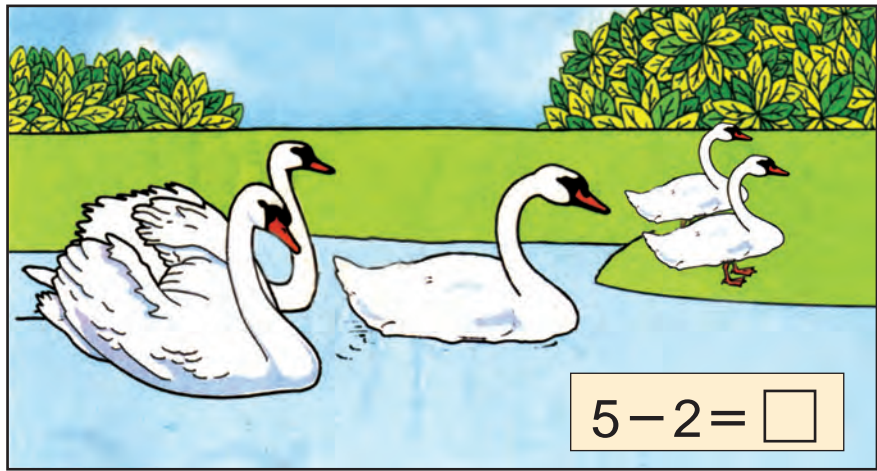
$1 + 4 = 5$

$3 + 2 = 5$

$2 + 3 = 5$



6.



$$5 - 2 = \square$$



7.

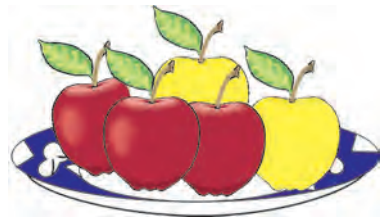


$$5 - 1 = \square$$

$$5 - 4 = \square$$



8.



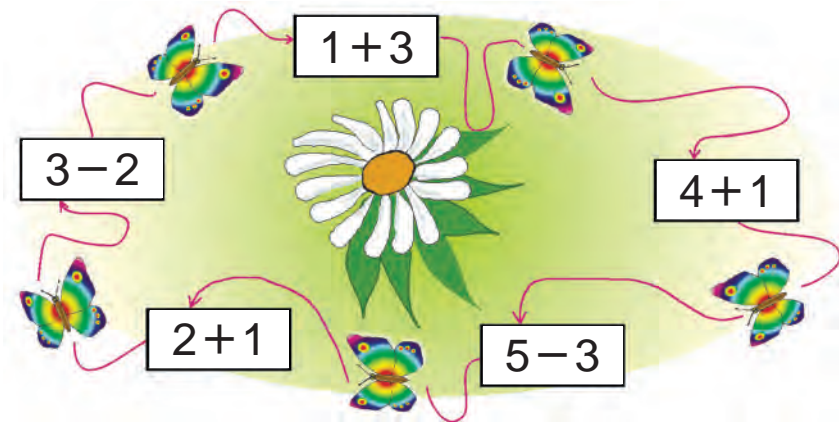
$$3 + 2 = \square$$



$$5 - 2 = \square$$



9.



$$1 + 3$$

$$3 - 2$$

$$4 + 1$$

$$2 + 1$$

$$5 - 3$$



$$5 - 1 = 4 \quad 5 - 2 = 3 \quad 5 - 3 = 2 \quad 5 - 4 = 1$$



6 dan 9 ға shekemgi bolğan sanlardı nomerlew

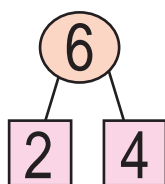
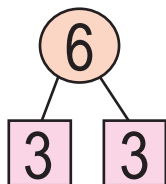
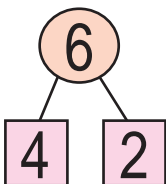
6 sanı



$$5 + 1 = 6$$



1.



2.



$$5 + \square = 6$$

$$1 + \square = 6$$

3.



4.





7 sani

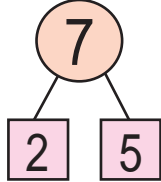
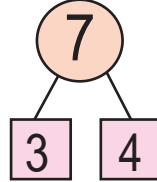
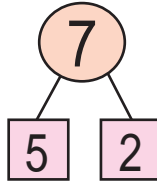


- 1
- 2
- 3
- 4
- 5
- 6
- 7

$$6 + 1 = 7$$



1.



2.

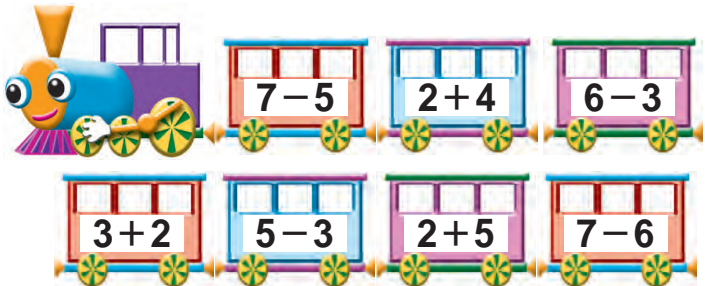


3.

- 3
- 4
- 5
- []
- 5
- []
- []
- 6
- []



4.





8 sani

1 2 3 4 5 6 7 8

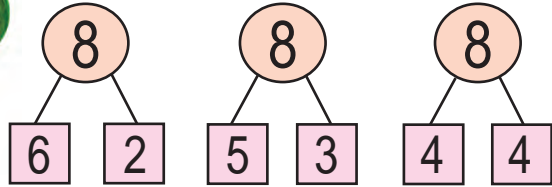
8

8

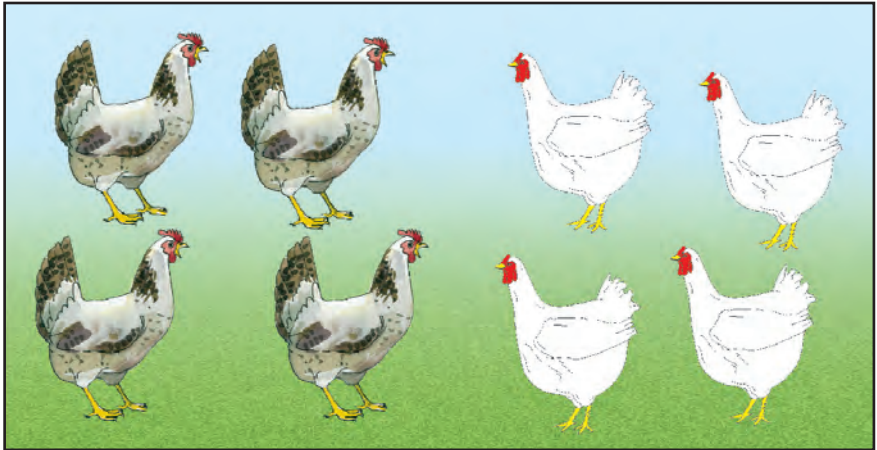
7 + 1 = 8



1.



2.



+ =

8 - =

3. 7 + 1 = 8

5 + 3 = 8

4 + 4 = 8

8 - 1 =

8 - 3 =

8 - 4 =



4.





9 sani

1 2 3 4 5 6 7 8 9

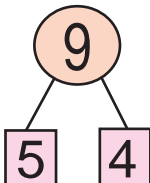
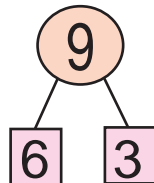
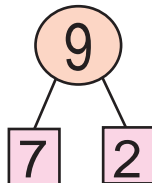
9

9

$8 + 1 = 9$



1.



2.



3.

$7 + 2 = 9$

$6 + 3 = 9$

$4 + 5 = 9$

$9 - 2 = \square$

$9 - 3 = \square$

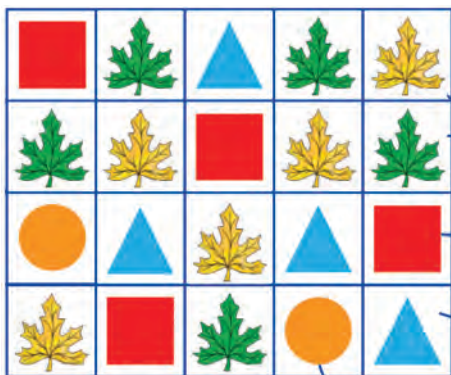
$9 - 4 = \square$



4.

9	1	2	3	4	5	6	7	8
	8							

5.



$\square + 4 = 9$

$\square + 3 = 8$

$\square + 3 = 7$

$\square + 2 = 6$

$\square + 3 = 5$

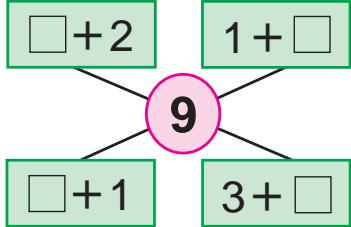
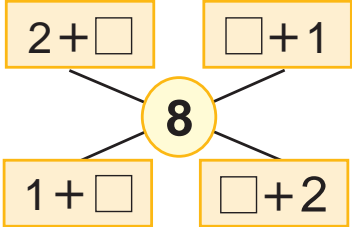


6.



$6 + 3 = 9$ | $9 - 6 = \square$ | $9 - 3 = \square$

7.



8.

$5 + 3 = 8$ $3 + 6 = 9$ $7 + 2 = 9$
 $8 - 5 = \square$ $9 - 3 = \square$ $9 - 7 = \square$

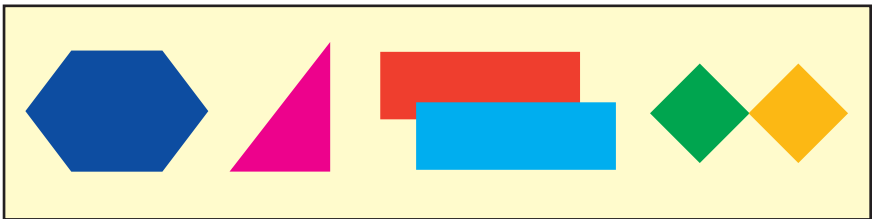
9.



$8 + \square = 9$

$9 - \square = 8$

10.





0 sanı hám cıfrası

1 2 3 4 5 6 7 8 9



9 8 1



1.



3



2



1



0

2.



5



4



3



2



1



0



3.

$2 - 2 = 0$

$6 - 6 = 0$

$7 - 7 = 0$

4.



3



$3 - 3 = 0$



5



$5 - 5 = 0$



5.





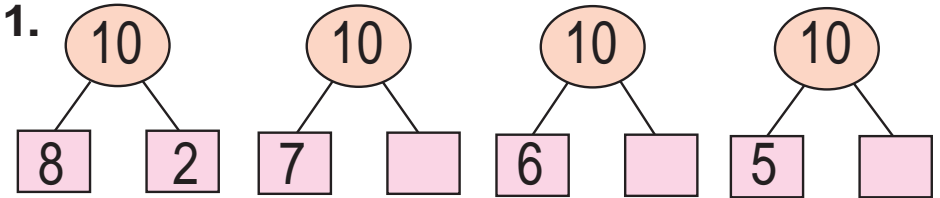
10 sani

1 2 3 4 5 6 7 8 9 10

10 10

● ● ● ● ● ● ● ● ● ● ●

$9 + 1 = 10$



2.



? ta

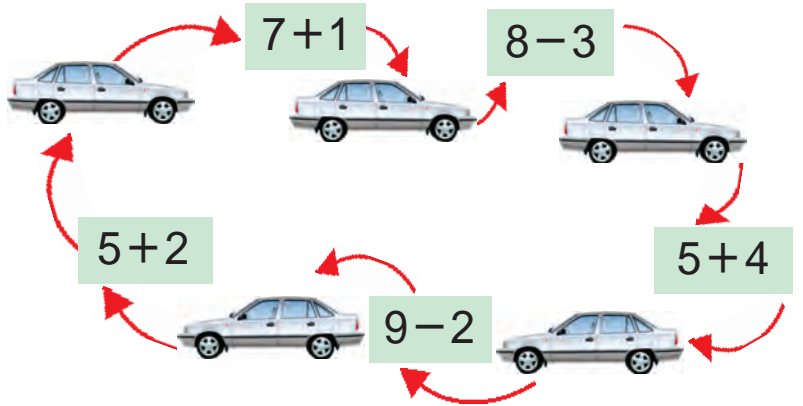


3.

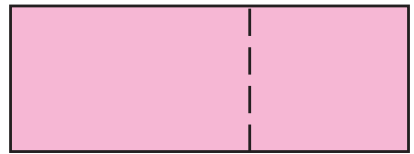
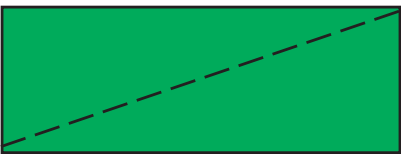
$8 + 2 = 10$	$7 + 3 = 10$	$6 + 4 = 10$
$10 - \square = 8$	$10 - \square = 3$	$10 - \square = 6$



4.



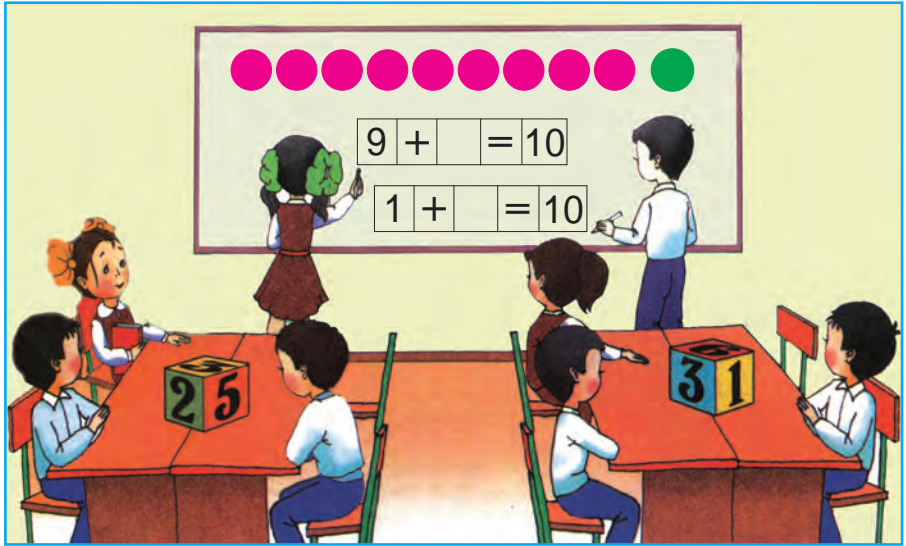
5.



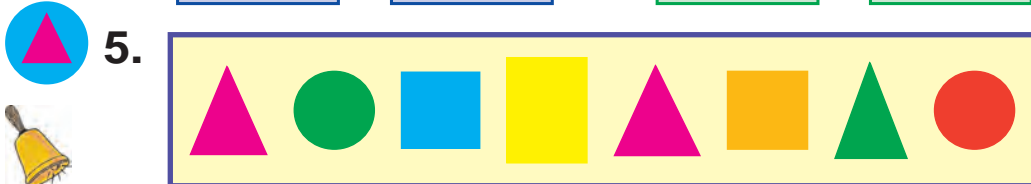
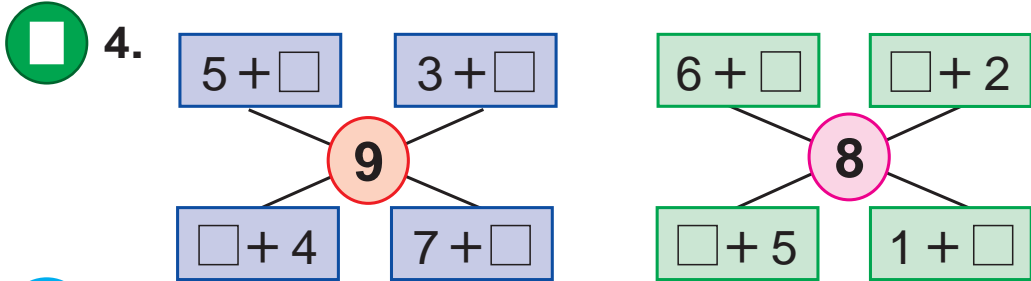
10 ishinde =, +, - belgilerinen paydalanıp, nátiyjelerin jazıw

1. $5 + 1 = \square + 2 = \square + 1 = 9$

2. $9 - 2 = \square - 1 = \square - 2 = 4$







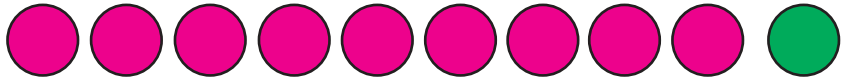
3. $9 + 1$ $6 + 4$ $7 + 3$ $2 + 8$
 $8 + 2$ $5 + 5$ $4 + 6$ $3 + 7$





6.

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



7.

- | | | | |
|---------------|---------------|---------------|---------------|
| $9 \square 8$ | $7 \square 8$ | $6 \square 6$ | $9 \square 3$ |
| $8 \square 9$ | $8 \square 7$ | $9 \square 9$ | $3 \square 9$ |



8.

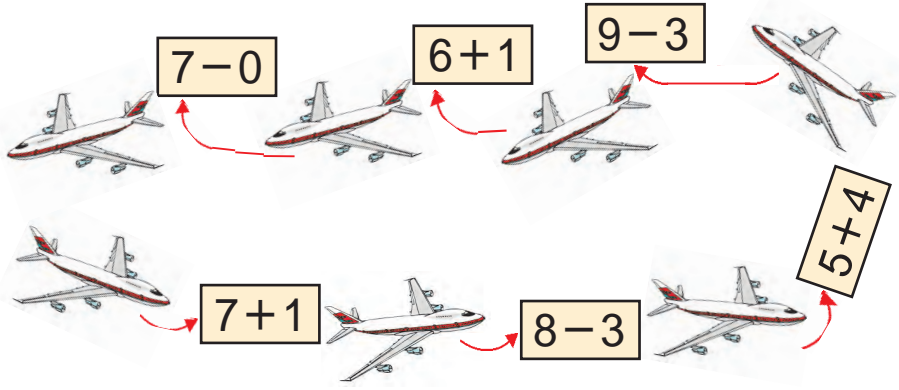


$6 + \square = \square \square$

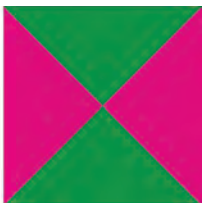
$\square + 4 = \square \square$



9.

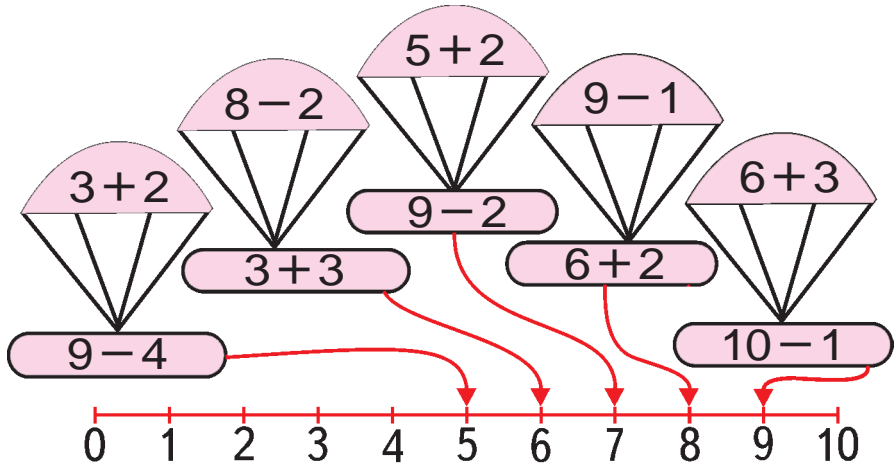


10.



1 den 10 ға shekemgi bolğan sanlardı salıstırıw

1.



2.

=, ≠

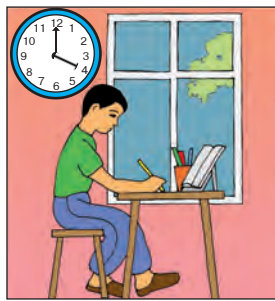
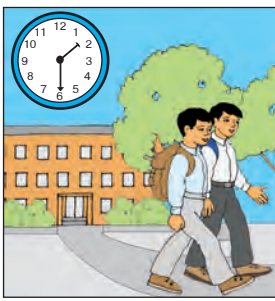
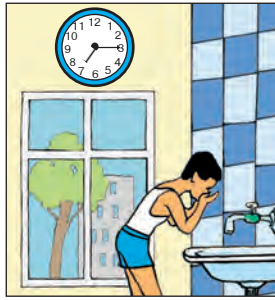
3.

=, ≠

Waqıt túsini kleri



1.



2.

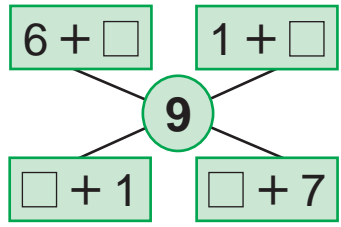
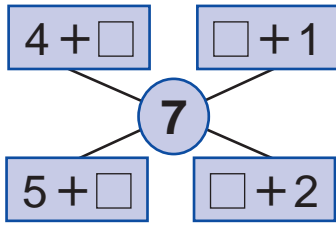


3. $4 + \square = 7$
 $5 - \square = 2$

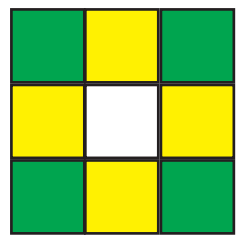
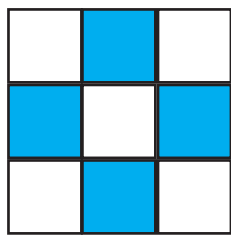
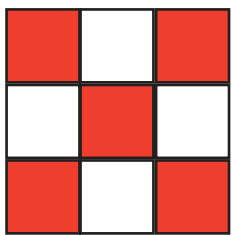
$5 + \square = 8$
 $5 - \square = 4$

$1 + \square = 9$
 $6 - \square = 2$

4.



5.



Hápte. Hápte kúnleri hám sanı

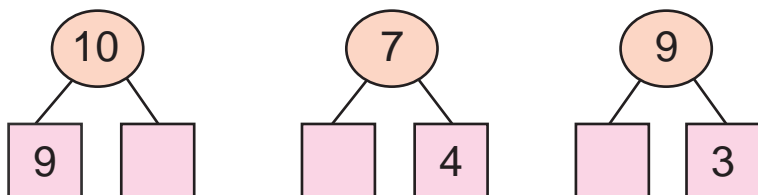
1.



2.

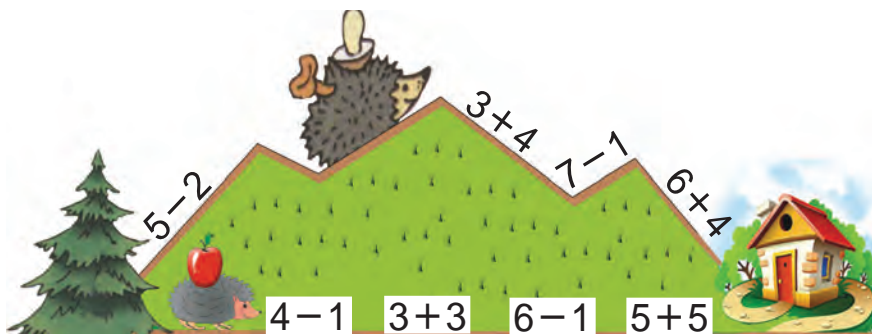
$5 \square 4$	$9 \square 8$	$9 \square 5$	$7 \square 6$
$7 \square 8$	$8 \square 7$	$9 \square 9$	$6 \square 7$

3.



$9 + 1 = 10$	$8 + 2 = 10$	$7 + 3 = 10$
$10 - 1 = \square$	$10 - 2 = \square$	$10 - 3 = \square$

5.



Jup hám taq sanlar



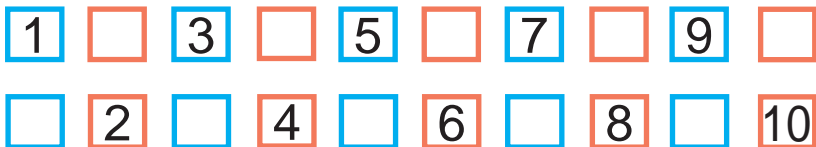
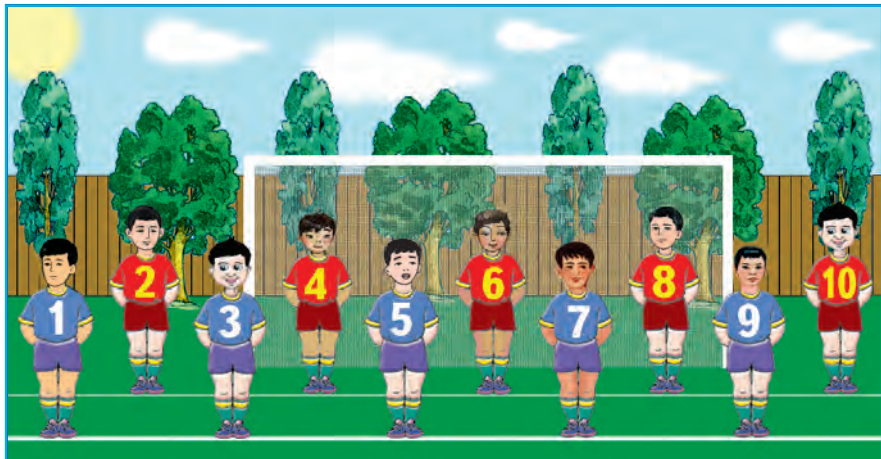
1.



$$2 + 2 + 2 + 2 + 2$$



2.



3.



1



2



3



4



5



6



7



8



9



4.

$8 - 3$

$5 + 4$

$9 - 7$

$2 + 4$

$2 + 3$

$7 - 2$

$2 + 1$

$9 - 6$

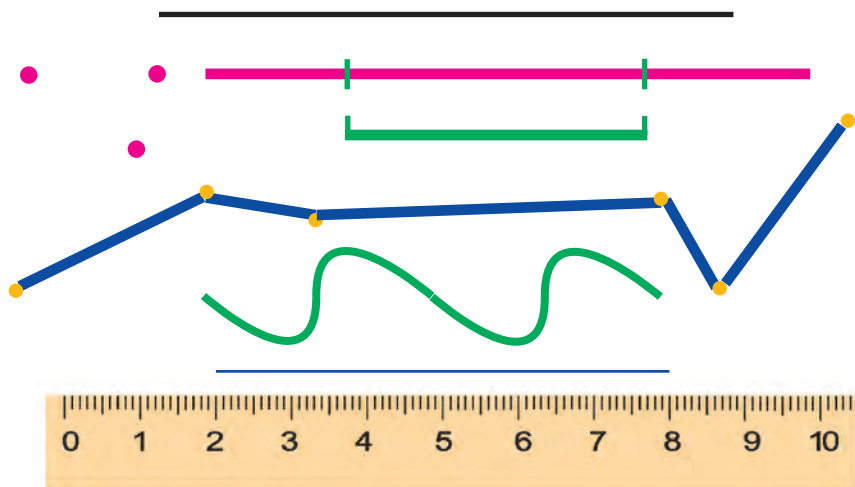




Noqat. Tuvri sızıq kesindisi. Sınıq sızıq hám iymek sızıq



1.



2. $4 + 2$ $6 + 2$ $9 - 5$ $2 + 3$
 $8 + 2$ $4 - 3$ $2 + 1$ $5 - 4$



3.

4.



$$3 + \square = \square$$

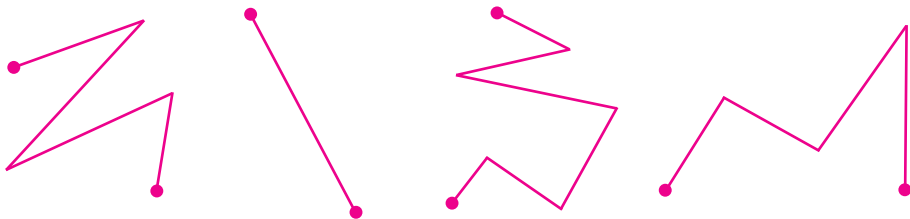
$$\square + 4 = \square$$



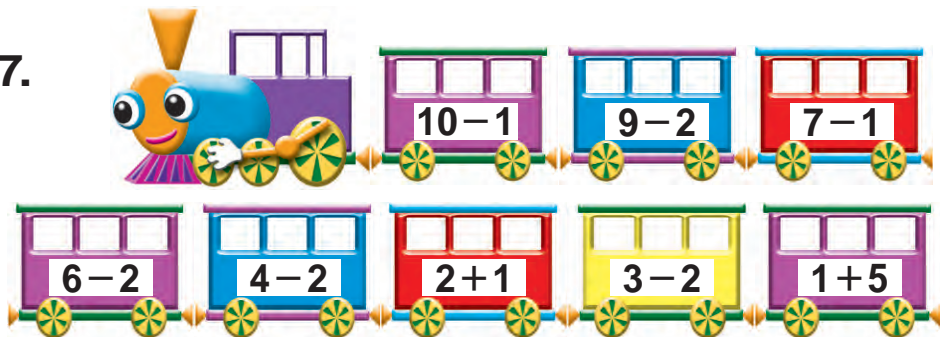
5.



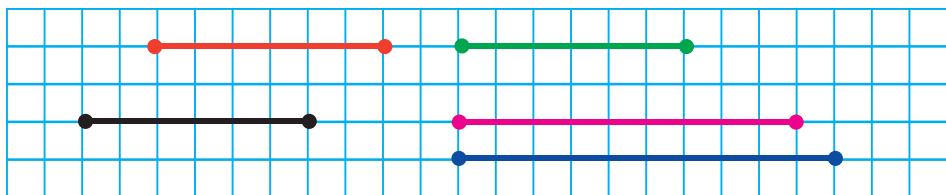
6. Bul sızıqlardıń qaysı birin sınıq sızıq dep ataw múmkin?



7.



8. Berilgen kesindilerdi dápterinizge sızıń. Uzunlıǵı teń bolǵan kesindilerdi tabıń:



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

10. Másele dúziń hám onı sheshiń:



$$10 - 3 = 7$$

Nol qatnasında qosıw hám alıw



1.



$$\boxed{5} + \boxed{0} = \boxed{5}$$

$$\boxed{} + 0$$

$$\boxed{} - 0$$



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



2. $0 + 5 = 5$

$3 - \square = 3$

$6 + 0 = \square$

$9 - 0 = 9$

$8 + \square = 8$

$2 - 0 = \square$



3. Másele dúziń hám onı sheshiń:



?



4. $8 + 2 \square 10$

$6 - 4 \square 9$

$3 + 5 \square 8$

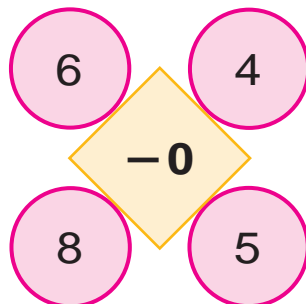
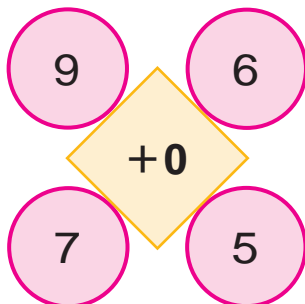
$2 + 5 \square 10$

$6 + 0 \square 8$

$8 - 3 \square 7$



5. Esaplań:



Qosıw hám alıw ámellerin orınlaw usılları

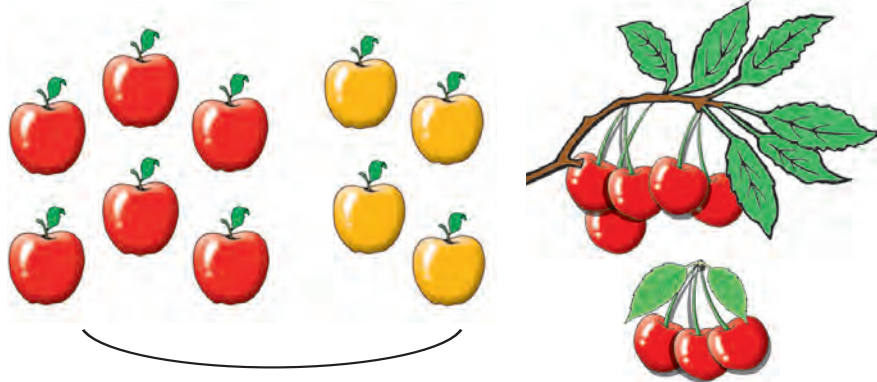


1.

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



2.



$6 + 4 = \square\square$

$8 - 3 = \square$



3.

$6 \square 3$

$8 \square 4$

$9 \square 9$

$10 \square 5$



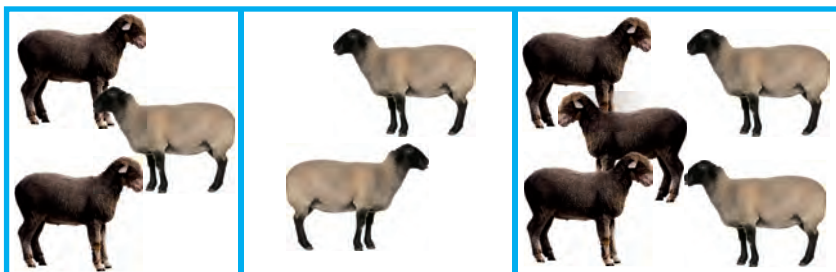
4.

$5 - \square = 4$
 $3 + \square = 4$
 $4 + \square = 7$
 $7 - \square = 3$
 $3 + \square = 5$



Qosıw ámeliniń aǵzaları

1.



3

2

5

3 – qosılıwshı 2 – qosılıwshı 5 – qosındı

3 hám 2 niń qosındısı 5 ke teń.

3 – qosılıwshı

2 – qosılıwshı

5 – qosındı $3 + 2$ – qosındı

Qosıw ámeliniń aǵzaları onıń komponentleri esaplanadı



2. $5 + 2$ $1 + 7$ $3 + 2$ $4 + 3$

$3 + 5$ $7 + 2$ $1 + 3$ $5 + 4$

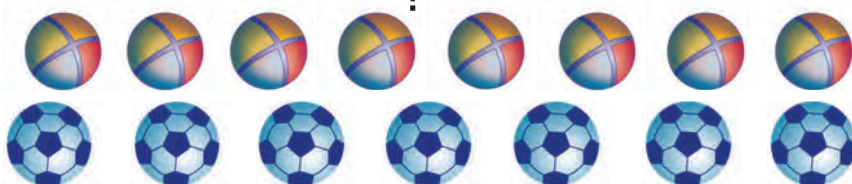
3. Súwret tiykarında másele dúziń hám onı sheshiń:



?



4.



... neshewi artıq?

... neshewi kem?



Alıw ámeliniń aǵzaları



1.



6



2



4

6 – azayıwshı 2 – alınıwshı 4 – ayırma

6 hám 2 niń ayırması 4 ke teń.

6 – azayıwshı

2 – alınıwshı

4 – ayırma

$6 - 2$ – ayırma

Alıw ámeliniń aǵzaları onıń komponentleri esaplanadı

2.

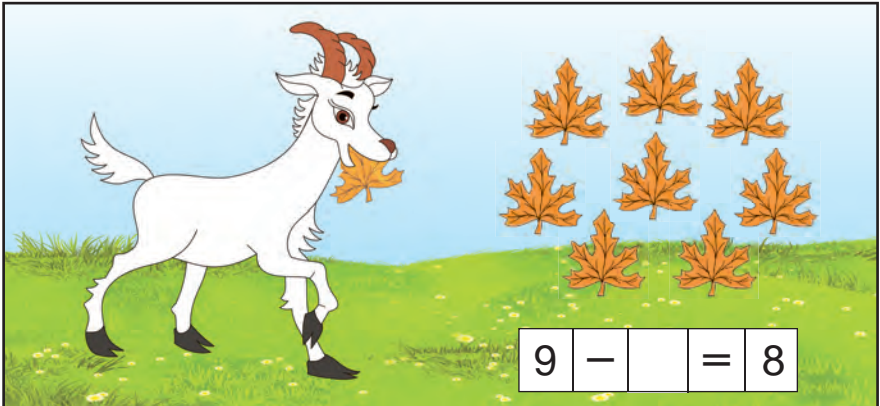


$6 - 2 = \square$



3.

Másele dúziń hám onı sheshiń:



$9 - \square = 8$

4.

$7 - 6$

$5 - 5$

$7 - 2$

$10 - 8$

$9 - 3$

$8 - 4$

$6 - 5$

$10 - 9$



Qosiw hám alıw ámelleriniń mánisi



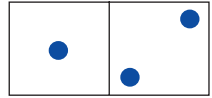
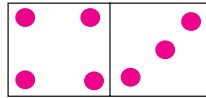
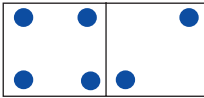
1. Ańlatpalar neni bildiredi?

$6 + 4$

$4 + 6$

$10 - 6$

$10 - 4$



2. $4 + 2 = 6$

$4 + 3 = \square$

$1 + 2 = \square$

$6 - 2 = \square$

$\square - 4 = \square$

$3 - \square = \square$

$6 - 4 = \square$

$\square - 3 = \square$

$3 - 2 = \square$



3. Oylap tap!



4. $5 + 4$

$4 + 6$

$9 - 4$

$5 + 5$

5.



$7 + 2 = \square$

$9 - 7 = \square$

$9 - 2 = \square$





1. Másele dúziń hám onı sheshiń:



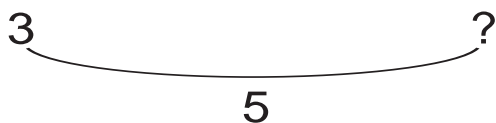
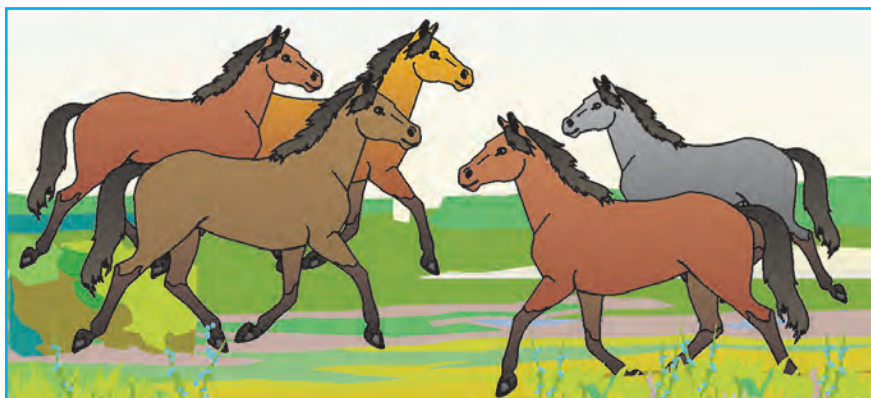
3	+		=	7
---	---	--	---	---

7	-	3	=	
---	---	---	---	--

2. $7 + \square = 10$ | $\square + 2 = 10$ | $5 + \square = 7$
 $3 + \square = 9$ | $\square + 6 = 9$ | $4 + \square = 6$



3. Másele dúziń hám onı sheshiń:



4. $9 - 9$ $6 + 3$ $8 - 4$ $4 + 3$
 $9 - 7$ $7 - 1$ $5 + 4$ $7 - 5$



5.

Qosılıwshı	3		5		3	8	
Qosılıwshı		4		2		2	0
Qosındı	8	9	7	10	5		6





1.

Azayıwshı							
Alınıwshı	6	5	8	4	5	3	0
Ayırma	4	4	2	4	2	3	5

2. $\square - 4 = 5$

$\square - 3 = 4$

$\square - 5 = 3$

$\square - 6 = 2$

$\square - 6 = 3$

$\square - 5 = 4$

$\square - 4 = 3$

$\square - 4 = 4$

$\square - 1 = 5$



3. Súwret hám qısqa jazıw tiykarında másele dúziń hám onı sheshiń:

Bar edi – ?

Alındı – 2

Qaldı – 4



4. $7 + 2$

$8 - 4$

$9 - 3$

$9 + 1$

$2 + 5$

$9 - 5$

$6 + 4$

$7 + 3$

$9 - 9$

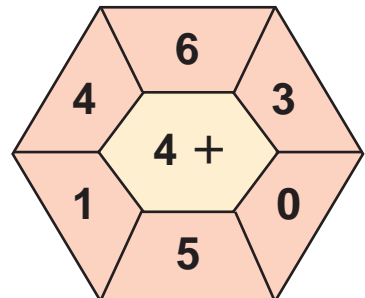
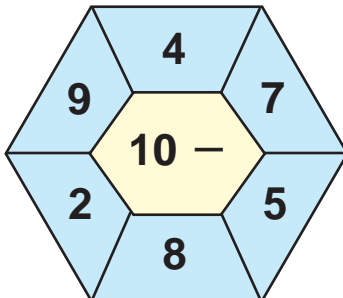
$0 + 5$

$7 - 0$

$8 + 0$



5. Esaplań:



1.

Azayıwshı	6	10	8	9	7	6	8
Alınıwshı							
Ayırma	4	4	2	4	2	3	5

2. $8 - \square = 3$ $10 - \square = 2$ $6 - \square = 4$
 $9 - \square = 5$ $7 - \square = 5$ $4 - \square = 3$

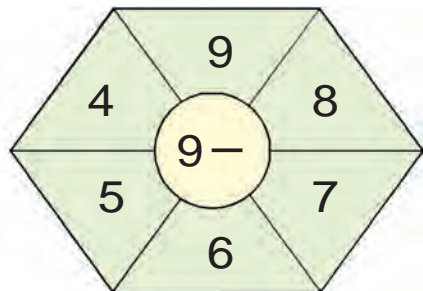
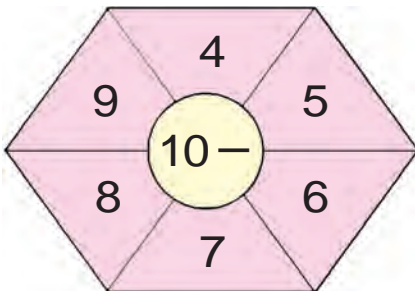
3. Súwret tiykarında másele dúziń hám onı sheshiń:

Bar edi – 8
 Satıldı – ?
 Qaldı – 6

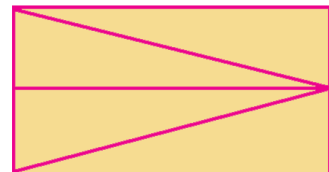
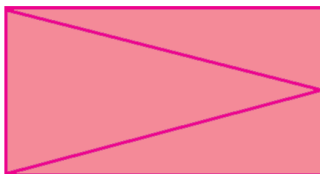


4. $10 - 2$ $9 - 5$ $6 + 4$ $8 + 2$
 $10 - 1$ $7 - 3$ $6 - 2$ $8 - 3$

5. Oylap tap!



6. Figuralardı salıstırıń:





1. Másele dúziń hám onı sheshiń:



1	0	-	2	=	8
---	---	---	---	---	---

8	+	2	=	1	0
---	---	---	---	---	---



$5 - 2 = 3$ 5 penen 2 niń ayırması 3 ke teń

$3 + 2 = 5$ 3 penen 2 niń qosındısı 5 ke teń



2. $8 - 3 = 5$

$9 - 5 = 4$

$7 - 3 = 4$

$5 + 3 = \square$

$4 + 5 = \square$

$4 + 3 = \square$

3.

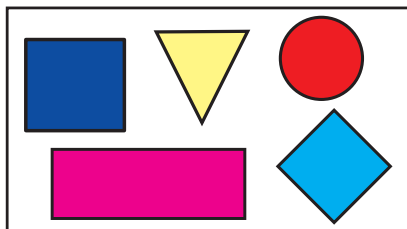
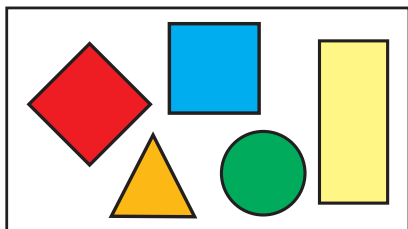


5	+		=	
---	---	--	---	--

9	-		=	
---	---	--	---	--



4. Salıstırıń:



5. Mısallardı sheshiń:

$8 - 8$

$9 - 2$

$8 - 6$

$6 + 3$

$8 + 2$

$3 + 1$

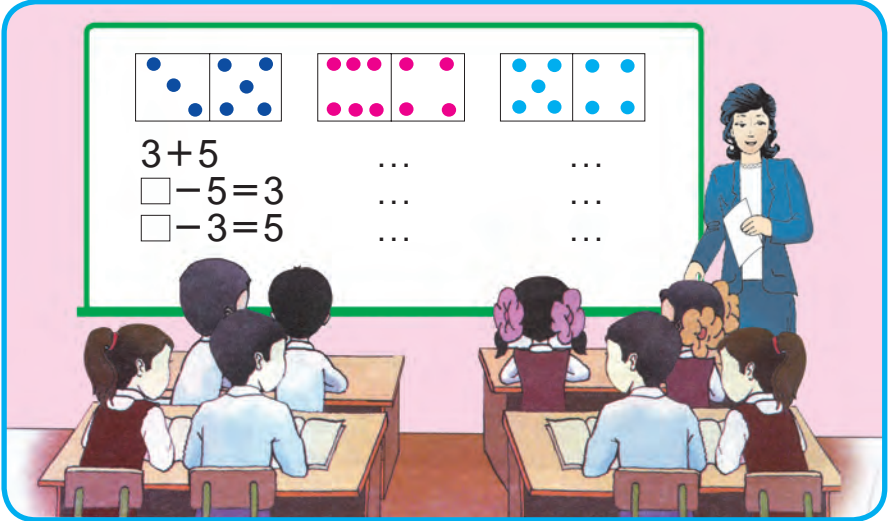
$5 - 3$

$5 - 5$



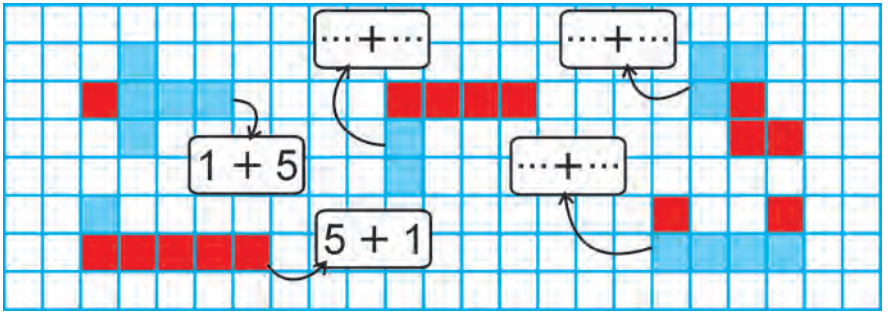
Qosıw hám alıw ámelleri arasındaǵı qatnas

1.



2. $6+2$ $9-2$ $3+4$ $7-2$
 $8-6$ $2+7$ $7-3$ $2+5$

3. Oylap tap!



4. Kárimde 7, Sabırda onnan 3 qálem artıq. Sabırda neshe qálem bar?

Karimde – 7 qálem ←
 Sabırda – ?, – 3 ke artıq —

Qosılıwshılardıń orın almasıw qásiyeti

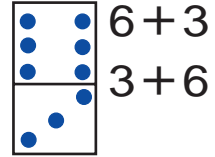
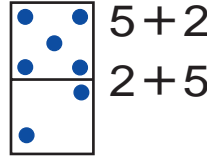
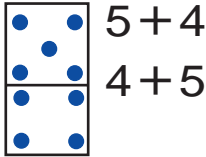
$$2 + 1 = 3$$



$$1 + 2 = 3$$



1.



2. Súwret tiykarında másele dúziń:



3	+	2	=	
---	---	---	---	--

2	+	3	=	
---	---	---	---	--



3.

$8 + 2 = \square \square$

$8 + \square = 9$

$7 + 2 = \square$

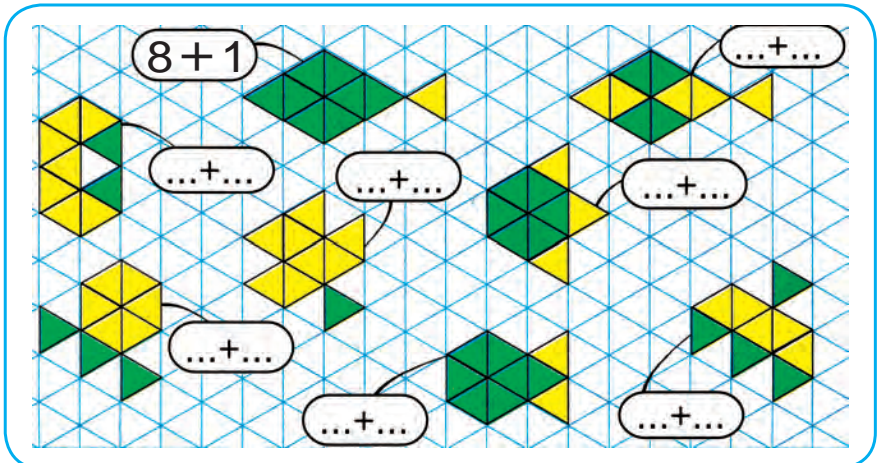
$2 + 8 = \square \square$

$\square + 8 = 9$

$2 + 7 = \square$

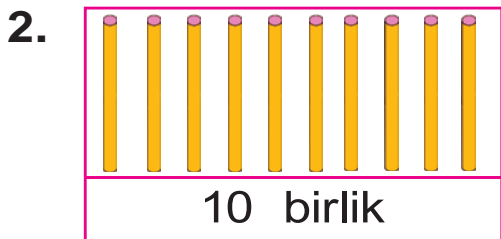
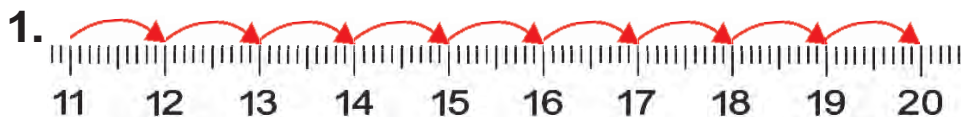


4. «Balıqlar» oyını



11 den 100 ge shekemgi bolǵan sanlar. Geometriyalıq figuralar

11 den 20 ǵa shekemgi bolǵan sanlardıń atalıwı.



3. Kestede qanday sanlar súwretlengen?

Onlıqlar	Birlikler	Onlıqlar	Birlikler
<input type="text" value="1"/>	<input type="text" value="2"/>	<input type="text" value="2"/>	<input type="text" value="0"/>

4. 12, 14, 16, 18, 20 sanlarınıń hábir cıfır neni bildiredi?



5. Bos ketekshelerdi toltırın:

10		12		14		16		18		20
----	--	----	--	----	--	----	--	----	--	----



6. 1 onlıq hám 8 birlikten, 1 onlıq hám 3 birlikten, 1 onlıq hám 5 birlikten ibarat sandı jazıń.



7. Salıstırın:

11 12 | 13 12 | 15 15 | 18 17

11 den 20 ға shekemgi bolğan sanlardıń onlıq quramı



1. 1, 2, 3, 4, 5, 6, 7, 8, 9 – bir tańbalı sanlar. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 – eki tańbalı sanlar.

Onlıqlar	Birlikler		
1	0	on	10
1	1	on bir	11
1	2	on eki	12
1	3	on úsh	13
1	4	on túrt	14
1	5	on bes	15
1	6	on altı	16
1	7	on jeti	17
1	8	on segiz	18
1	9	on toǵız	19
2	0	jigirma	20



2. Raximde 8 dápter bar edi, aǵası oǵan jáne 2 dápter berdi. Raximniń dápterleri neshew boldı?

3. $10 + 1$ $10 + 4$ $10 + 7$
 $10 + 2$ $10 + 5$ $10 + 8$

4. Sanlardıń tártibin dawam ettiriń:

6, 7, 8, 9,

14, 15, 16,

5. 1) 13, 15, 17, 19 sanlarınan aldın keletuǵın qońsılas sanlardı jazıń;

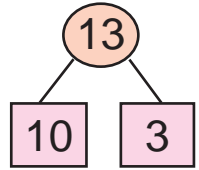
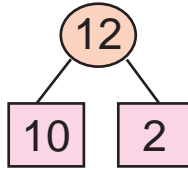
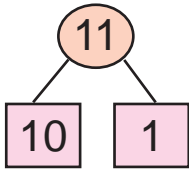
2) 12, 14, 16, 18 sanlarınan keyin keletuǵın qońsılas sanlardı jazıń.



11

12

13



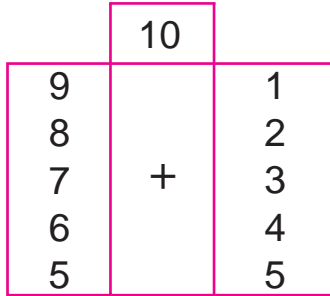
1. $9 + 1 = 10$

$8 + 2$

$7 + 3$

$6 + 4$

$5 + 5$



$8 + 1 + 1$

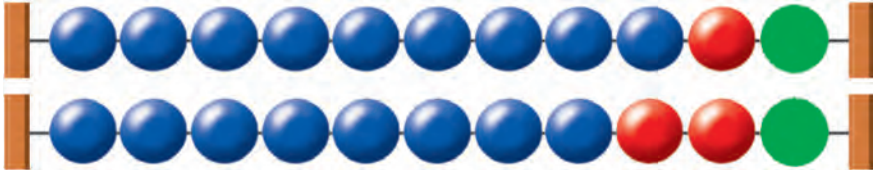
$7 + 1 + 2$

$6 + 1 + 3$

$5 + 1 + 4$

$4 + 1 + 5$

2.



3.



+ = 12



4. $9 + 1 + 1$

$5 + 5 + 2$

$7 + 3 + 1$

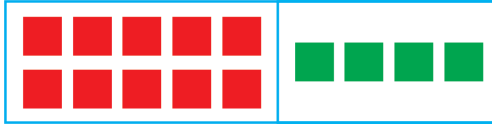
$8 + 2 + 1$

$4 + 6 + 1$

$6 + 4 + 2$

5. Jağada 13 úyrek júrgen edi. Olardan 3i suwǵa túsip, júzip ketti. Jağada neshe úyrek qaldı?



14**15**

$10 + 4 = \square \square$

$14 - 4 = \square \square$

$14 - 10 = \square$

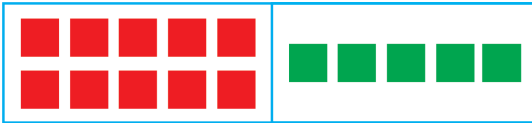
1.

2. Eki akvariumda 14 baliq bar. Eger olardiń birewinde 10 baliq bolsa, ekinshi akvariumda neshe baliq bar?



14

3.



$10 + 5 = \square \square$

$15 - 5 = \square \square$

$15 - 10 = \square$

4. Másele dúziń hám onı sheshiń:



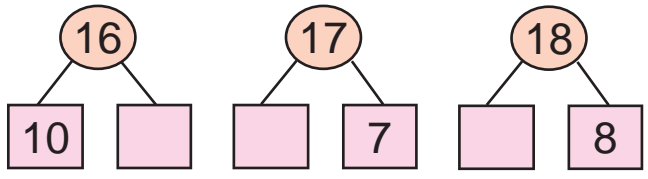
		+	5	=		
--	--	---	---	---	--	--

5. Azanda dúkanda 15 shkaf bar edi. Keshke shekem 5 shkaf satıldı. Dúkanda neshe shkaf qaldı?

6. $10 + 5$	$14 + 1$	$12 + 1$	$10 + 3$
-------------	----------	----------	----------

$15 - 5$	$15 - 1$	$14 - 1$	$13 - 3$
----------	----------	----------	----------

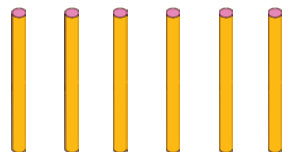
16 **17** **18**



1. $10 + 6$ $10 + 7$
 $15 + 1$ $16 + 1$
 $16 - 1$ $17 - 1$



$16 - 6$



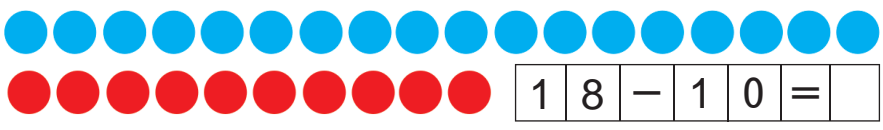
$16 - 10$

2. 11, 13, 15, 16, 17 sanlarınıń hár birinde neshe onlıq hám neshe birlik bar?



3.

 18	 ? 8 ge kem
--------	-------------------



4. $10 + 5 \square 18$ $16 - 1 \square 17$ $15 + 1 \square 18$
 $14 - 4 \square 10$ $10 + 8 \square 15$ $17 - 1 \square 16$



5. Kitap 18 betli edi. Sálım 8 betin oqıw boldı. Ol jáne neshe bet oqıwı kerek?

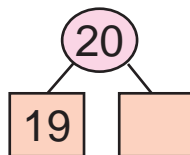
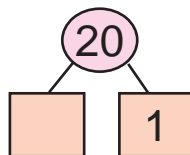
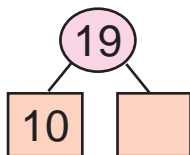


6. $10 + \bigcirc = 18$ $17 - \bigcirc = 16$
 $\bigcirc - 8 = 10$ $\bigcirc + 1 = 18$
 $10 + \bigcirc = 15$ $15 - \bigcirc = 10$



19

20



1.

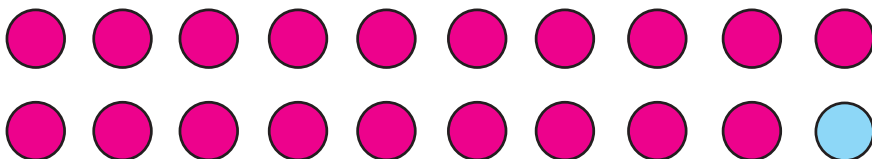


$$10 + 9 = 19$$

$$19 - 9 = 10$$

2. Azanda dükanda 20 televizor bar edi. Keshke shekem 10 televizor satıldı. Neshe televizor qaldı?

3.

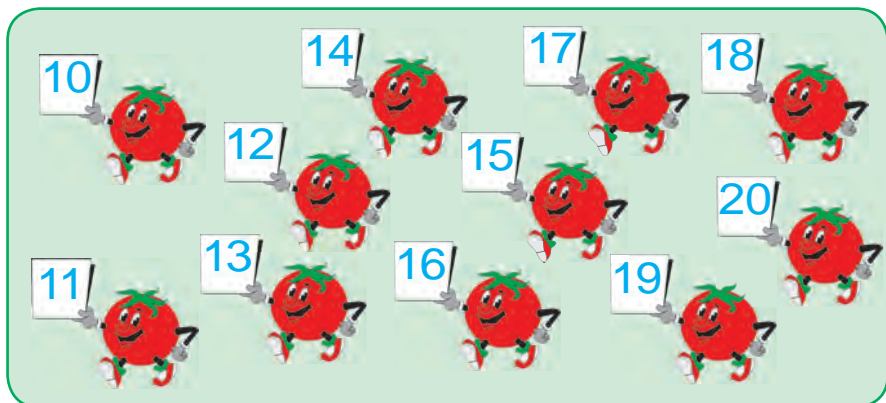


$$19 + 1 = 20$$

$$20 - 1 = 19$$

4. $10 + 8$ $17 - 1$ $10 + 5$ $16 - 6$
 $18 - 8$ $17 + 1$ $15 - 5$ $10 + 6$

5.



6. $53 \square 35$ | $24 \square 49$ | $75 \square 75$ | $68 \square 86$
 $28 \square 82$ | $26 \square 26$ | $83 \square 57$ | $45 \square 54$

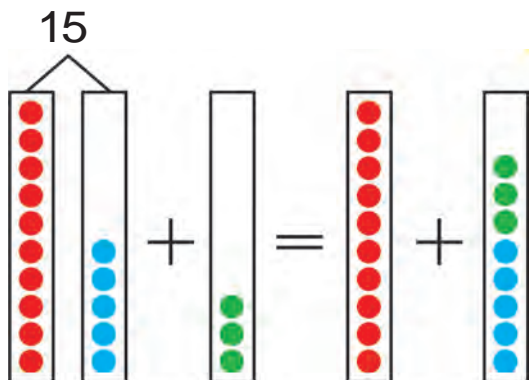


Qawsirmalar



1. $15 + 3 = \square \square$

$15 - 3 = \square \square$



$$15 + 3 = (10 + 5) + 3 = 10 + (5 + 3) = 10 + 8 = 18$$

$$15 - 3 = (10 + 5) - 3 = 10 + (5 - 3) = 10 + 2 = 12$$

Eger sanğa qosındı yamasa ayırmanı qosıw kerek bolsa, olar qawsırmanıń ishine jazıladı. Qawsırma ishinde berilgen ámeller birinshi orınlanadı:

$$10 \overset{2}{+} (5 \overset{1}{+} 3)$$

$$10 \overset{2}{+} (5 \overset{1}{-} 3)$$



2. Oqıń hám esaplań:

1) 9 sanına 7 hám 3 sanlarınıń qosındısın qosıń: $9 \overset{2}{+} (7 \overset{1}{+} 3)$

2) 6 menen 4 tiń qosındısınan 5 sanın alıń: $(6 \overset{1}{+} 4) \overset{2}{-} 5$

3. Túsindirip sheshiń:

$$(8 \overset{1}{+} 2) \overset{2}{-} 6$$

$$6 \overset{2}{+} (6 \overset{1}{+} 4)$$

$$(5 \overset{1}{+} 5) \overset{2}{-} 3$$

$$(7 + 3) - 4$$

$$3 + (9 - 2)$$

$$(9 + 1) - 4$$





$$4. \quad \overset{2}{5} + (\overset{1}{7} + 3)$$

$$7 + (8 + 2)$$

$$(\overset{1}{7} + 3) - \overset{2}{3}$$

$$(9 + 1) - 2$$

$$(\overset{1}{5} + \overset{2}{5}) - 5$$

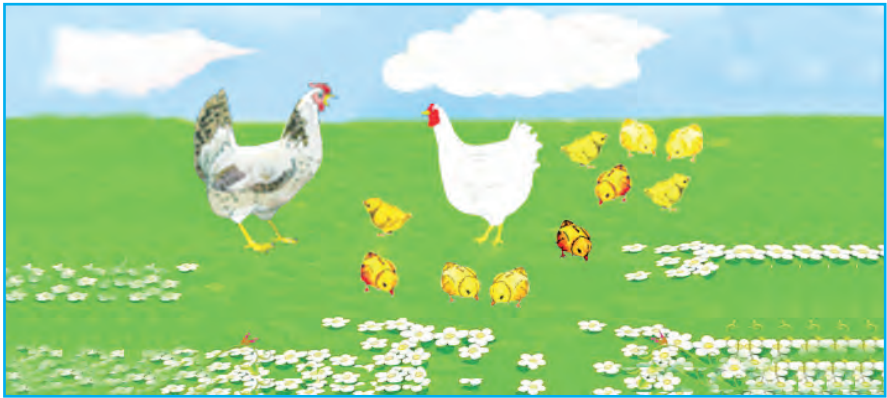
$$(4 + 6) + 8$$

Qawsırmalı ańlatpalarda dáslep qawsırmalar ishine jazılǵan sanlar ústinde ámel-ler orınlanadı.

5. Kitap shkafınıń birinshi tekshesine 10, ekinshi tekshesine bolsa onnan 8 ge artıq kitap jaylastırıldı. Shkaftıń ekinshi tekshesine neshe kitap jaylastırılǵan?



6. Másele dúziń hám onı sheshiń:



7. Terektiń biyikligi 13 m. Gújim tereginiń biyikligi onnan 3 m kem. Gújim tereginiń biyikligin tabıń.



8. Úlgi boyınsha orınlań: $12 = 10 + 2$

$15 = 10 + \square$

$19 = 10 + \square$

$14 = 10 + \square$

$17 = 10 + \square$

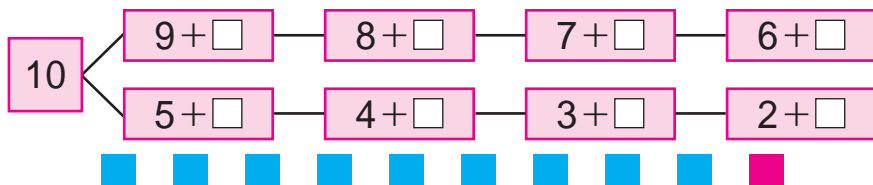
$16 = 10 + \square$

$18 = 10 + \square$



Sanlardı onlıqtan ótiw arqalı qosıw

1. 10 sanın payda etiw ushın ketekshe-ler ishine qaysı sanlardı qoyıw kerek?



$\square + 2$

$9 + 2 = \square\square$

9 ға 2 ni qosıw ushın 2 sanı bóleklep qosıladı. Bul tómendegishe orınlanadı:

a) Dáslep 10 sanın payda etiw ushın qansha kerek bolsa, sonsha qosıladı:

$9 + 1 = 10$

b) 2-bul $1 + 1$ ekenligi málim. 9 ға 1 qosıldı, 10 payda boldı. 10 ға jáne 1 di qosıw kerek. Demek, $10 + 1 = 11$ boladı.

$9 + 2 = 11$

$9 + 2 = \square\square$

$9 + 1 + 1 = 11$

2. Dilshadтіń 9 ғozası bar edi. Ajaғası oған jáne 2 ғoza berdi. Dilshadta ne she ғoza boldı?

3. $14 + 1 = \square\square$ | $18 - 10 = \square$ | $10 + 5 = \square\square$
 $15 - 1 = \square\square$ | $16 - 10 = \square$ | $10 + 3 = \square\square$



4. Qısqa jazıw tiykarında másele dúziń hám onı sheshiń:

$$\left. \begin{array}{l} \text{Ertek kitaplar} - 9 \\ \text{Qosıq kitaplar} - 2 \end{array} \right\} ?$$



5.	$17 - 10$	$10 + 3$	$20 - 1$	$10 + 9$
	$10 + 10$	$18 - 8$	$10 + 5$	$14 - 4$
	$18 - 10$	$10 + 6$	$15 - 5$	$10 + 2$



1.

$\square + 3$

$9 + 3 = \square\square$
 $\begin{array}{c} \diagdown \quad \diagup \\ 1 \quad 2 \end{array}$
 $9 + 1 + 2 = 12$

$\square + 3$

$8 + 3 = \square\square$
 $\begin{array}{c} \diagdown \quad \diagup \\ 2 \quad 1 \end{array}$
 $8 + 2 + 1 = 11$

Esińizde saqlañ:

$9 + 2 = 11$

$9 + 3 = 12$

$8 + 3 = 11$

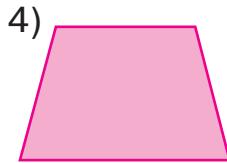
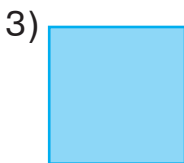
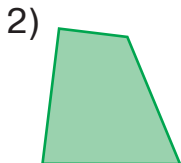
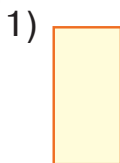


2. $8 + 3 \square 11$ $9 + 2 \square 12$ $9 + 3 \square 11$



3. Nargizanıń apası 8 shaqmaq, 3 iri sızıqlı dápter alıp keldi. Nargizanıń apası hámmesi bolıp neshe dápter alıp kelgen?

4. Sızgısh járdeminde kópmúyeshliklerdiń táreplerin ólsheń:



5. $8+2$
 $9+2$

$8+3$
 $9+3$

$3+9$
 $3+8$

$2+9$
 $2+8$

1.

4	
3	
2	
1	

$9+4 = \square\square$
 $\begin{matrix} 1 & 3 \\ \swarrow & \searrow \end{matrix}$
 $9+1+3 = 13$

$\square + 4$

$7+4 = \square\square$
 $\begin{matrix} 3 & 1 \\ \swarrow & \searrow \end{matrix}$
 $7+3+1 = 11$

Esińizde saqlań:

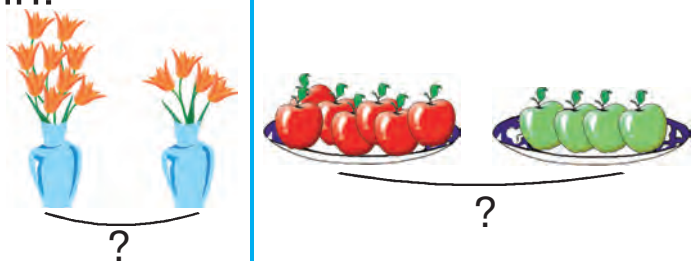
$9+4 = 13$

$8+4 = 12$

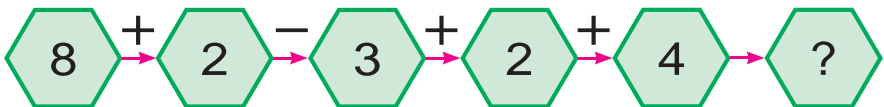
$7+4 = 11$

2. Boyawshy birinshi kúni 7 esikti, ekinshi kúni 4 ke artıq esikti boyadı. Boyawshy ekinshi kúni neshe esik boyagan?

3. Súwret tiykarında másele dúziń hám onı sheshiń:



4. Mısallardıń sheshiliwin túsindiriyń:



5. $8+4 \square 12$

$7+4 \square 12$

$9+4 \square 11$

$9+3 \square 11$

$8+3 \square 12$

$8+2 \square 13$



1.

5	
1	
2	
3	
4	

$$9 + 5 = \square\square$$

$$\begin{array}{c} 1 \quad 4 \\ \diagdown \quad / \\ 9 + 1 + 4 = 14 \end{array}$$

$$8 + 5 = \square\square$$

$$\begin{array}{c} 2 \quad 3 \\ \diagdown \quad / \\ 8 + 2 + 3 = 13 \end{array}$$

Esińizde saqlañ:

9+5=14 | 8+5=13 | 7+5=12 | 6+5=11



2. Alım 9 aq, 5 kúl reń qoyan baǵıp atır. Alım barlıǵı bolıp neshe qoyan baǵıp atır?

3. Súwret tiykarında másele dúziń hám onı sheshiń:



$$\square + \square = \square\square$$



4. Úlgi boyınsha orınlań: $11 = 9 + 2$.

$11 = 6 + \square$

$13 = 9 + \square$

$11 = 7 + \square$

$11 = 8 + \square$

$12 = 8 + \square$

$14 = 9 + \square$

$12 = 7 + \square$

$13 = 8 + \square$

$12 = 9 + \square$

5. $6 + 4$

$9 + 4$

$8 + 4$

$7 + 4$

$8 + 3$

$7 + 3$

$9 + 3$

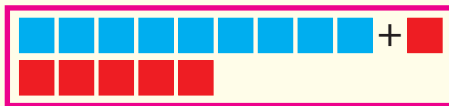
$9 + 2$





1.

6	
5	
	4
3	
	2



$$\square + 6$$

$$9 + 6 = \square \square$$

$$\begin{array}{c} \swarrow \quad \searrow \\ 1 \quad 5 \\ \underline{9 + 1 + 5 = 15} \end{array}$$

Esińizde saqlań:

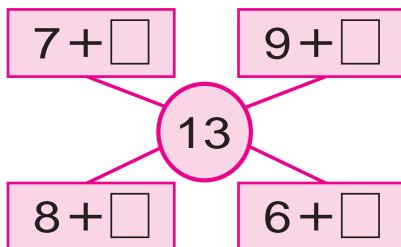
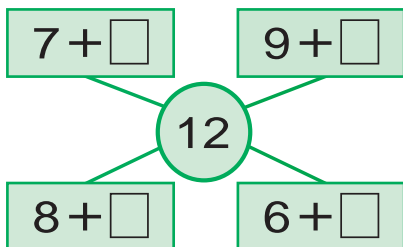
$$9 + 6 = 15 \quad | \quad 8 + 6 = 14 \quad | \quad 7 + 6 = 13 \quad | \quad 6 + 6 = 12$$



2. Sport dógereklerine 9 futbol hám 6 basketbol toby satıp alındı. Dógerekler ushın hámmesi bolıp neshe top satıp alıńan?



3. Mısallardıń sheshiliwin túsindiriń:



4. Sonday san qoyıń, teńlik durıs bolsın:

$9 + \square = 11$

$8 + \square = 13$

$8 + \square = 14$

$8 + \square = 12$

$9 + \square = 12$

$9 + \square = 15$



5. Qısqa jazıw tiykarında másele dúziń hám onı sheshiń:

$$\left. \begin{array}{l} \text{Bar edi} - 8 \\ \text{Qosıldı} - 6 \end{array} \right) ?$$



$8 + 4$

$9 + 5$

$7 + 5$

$6 + 4$

$8 + 5$

$9 + 2$

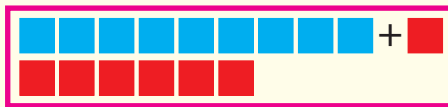
$7 + 4$

$6 + 5$



1.

7	
6	
	5
4	
	3



$$\square + 7$$

$$9 + 7 = \square \square$$

$$\begin{array}{c} \diagup \quad \diagdown \\ 1 \quad 6 \end{array}$$

$$9 + 1 + 6 = 16$$

Esińizde saqlań:

$9 + 7 = 16$

$8 + 7 = 15$

$7 + 7 = 14$



2. Úlgi boyınsha orınlań: $13 = 7 + 6$.

$14 = 9 + \square$

$15 = 9 + \square$

$16 = 9 + \square$

$15 = 8 + \square$

$14 = 8 + \square$

$12 = 8 + \square$



3. Klass kitapxanası ushın 9 gúrriń, 7 ertek kitap satıp alındı. Klass kitapxanası ushın hámmesi bolıp neshe kitap satıp alıńan?



4. Misallardıń sheshiliwin túsindiriyń:

$7 + \square$

$9 + \square$

14

$8 + \square$

$6 + \square$

$7 + \square$

$9 + \square$

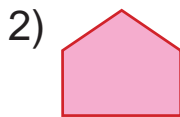
15

$8 + \square$

$6 + \square$



5. Figuralardı dápteriyńizge siziyń hám olardıń atın jazıyń:



$9 + 5$
 $8 + 6$

$9 + 6$
 $8 + 7$

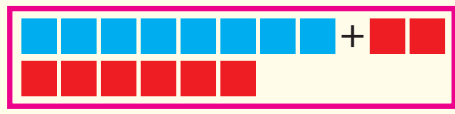
$9 + 7$
 $8 + 4$

$7 + 7$
 $6 + 6$



1.

8	
7	
	6
5	
	4



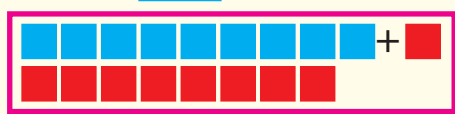
$$\square + 8$$

$$8 + 8 = \square \square$$

$$\begin{array}{c} \swarrow \searrow \\ 2 \quad 6 \end{array}$$

$$8 + 2 + 6 = 16$$

9	
8	
	7
6	
	5



$$\square + 9$$

$$9 + 9 = \square \square$$

$$\begin{array}{c} \swarrow \searrow \\ 1 \quad 8 \end{array}$$

$$9 + 1 + 8 = 18$$

Esińizde saqlań:

$8 + 8 = 16$

$9 + 8 = 17$

$9 + 9 = 18$



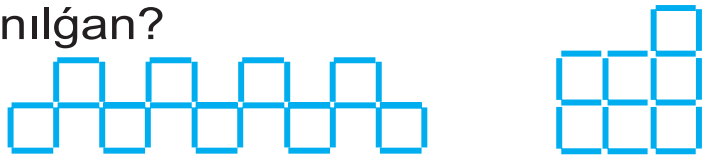
2. $8 + 7 \square 16$ $9 + 8 \square 17$ $9 + 7 \square 14$
 $9 + 9 \square 17$ $8 + 7 \square 15$ $7 + 7 \square 16$



3. Bir háptede birinshi ónerment 9 sandıq, ekinshisi bolsa 8 sandıq jasadı. Eki ónerment birgelikte neshe sandıq jasaǵan?



4. Hár bir figuraǵa neshe sanaw shóbi paydalanılǵan?



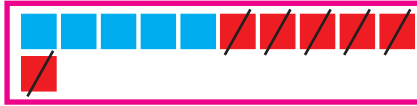
5. $9 + 6$ $8 + 6$ $9 + 4$ $7 + 7$
 $9 + 5$ $9 + 7$ $8 + 5$ $8 + 4$



Sanlardı onlıqtan ótiw arqalı alıw



1.



$$11 - \square$$

11 den 6 sanın alıw ushın 6 sanı bólek-lep alınadı. Bul tómendegishe orınlanadı:

Birinshi usıl. 1) Dáslep 10 payda bolıwı ushın 11 den 1 sanın alıw kerek:

$$11 - 1 = 10$$

2) 6 – bul $1 + 5$ ekenligi belgili. 11 den 1 alındı, jáne 5 ti alıw kerek.

Demek, $10 - 5 = 5$

Bunı bilayınsha jazıw múmkin:

$$11 - 6 = 5 \quad \text{yaki} \quad 11 - 6 = 5$$

$$\begin{array}{c} \diagdown \quad \diagup \\ 1 \quad 5 \end{array}$$

$$\begin{array}{c} \diagdown \quad \diagup \\ 11 - 1 - 5 = 5 \end{array}$$

Ekinshi usıl. 11 – bul $6 + 5$ ten ibarat bolǵanı ushın mısaldı bilayınsha sheshiw múmkin:

$$11 - 6 = 5$$

$$11 - 5 = 6$$

Qısqasha bilayınsha jazıladı:

$$11 - 6 = 5$$

$$11 - 5 = 6$$

$$\begin{array}{c} \diagdown \quad \diagup \\ 6 \quad 5 \end{array}$$

$$\begin{array}{c} \diagdown \quad \diagup \\ 5 \quad 6 \end{array}$$



2. Azıq-awqat dúkanına 16 qutı konfeta hám pechenie alıp kelindi. Konfetalar 6 qutı bolsa, neshe qutı pechenie alıp kelingен?



3. Sonday san qoyıń, teńlik durıs bolsın:

$$9 + \square = 11$$

$$11 - \square = 5$$

$$8 + \square = 15$$

$$7 + \square = 11$$

$$11 - \square = 6$$

$$9 + \square = 14$$

4. Qisqa jaziw boyınsha másele dúziń hám onı sheshiń:

1-tarelkada – 11
 2-tarelkada – ?, 6 i kem



Sheshiliwi: $11 - 6 = \square$ alma

Juwabi: Ekinshi tarelkada \square alma bar?

5. $9 + 8$ $11 - 5$ $10 + 3$ $9 + 6$
 $8 + 8$ $11 - 6$ $13 - 3$ $7 + 7$

1.

$11 - 3 = \square$
 $11 - 1 - 2 = 8$ $11 - 3 = 8$ $11 = 3 + 8$ $11 - 8 = 3$

Esińizde saqlań:

$11 - 2 = 9$ | $11 - 3 = 8$ | $11 - 4 = 7$ | $11 - 5 = 6$
 $11 - 6 = 5$ | $11 - 7 = 4$ | $11 - 8 = 3$ | $11 - 9 = 2$

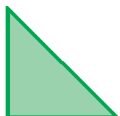
2. Jaylawda 11 qoy otlap júrgen edi. 4 qoy ajratılıp qoraǵa alıp ketildi. Jaylawda neshe qoy qaldı?

3. Hár bir figuranıń neshe tárepi bar?

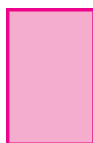
1)



2)



3)



4)



4. Bir háptede birinshi ónerment 10, ekinshisi bolsa onnan 9 besik artıq jasadı. Ekinshi ónerment neshe besik jasáǵan?



5. $8+6 \square 13$
 $7+7 \square 15$

$7+6 \square 14$
 $9+7 \square 16$

$6+5 \square 11$
 $8+8 \square 14$



1.

$12-3 = \square$

$12-2-1=9$

$12 - \square$

$12-3=9$

$12-9=3$

Esińizde saqlañ:

$12-3=9$ | $12-4=8$ | $12-5=7$ | $12-6=6$
 $12-7=5$ | $12-8=4$ | $12-9=3$



2. Sheshiwdiń túrli usılların túsindirirñ:

$12-4=8$

/ \
2 2

$12-5=7$

/ \
2 3

$12-5=7$

/ \
5 7

3. Aeroportta bir neshe samolyot bar edi. 4 samolyot uship ketkennen soń, aeroportta 7 samolyot qaldı. Aeroportta dáslep neshe samolyot bolǵan?

4. Másele dúziń hám onı sheshiń:

Bar edi – 16 ǵoza
 Jelindi – 8 ǵoza
 Qaldı – ?



5. $12-4 \square 8$
 $11-5 \square 6$
 $12-8 \square 5$

$12-5 \square 9$
 $10+2 \square 7$
 $10+7 \square 4$

$11-8 \square 12$
 $12-6 \square 11$
 $12-9 \square 11$

1.

$13 - \square = \square$
 $13 - 6 = \square$
 $13 = 6 + 7$
 $13 - 6 = 7$
 $13 - 7 = 6$
 $13 - 3 - 3 = 7$

Esińizde saqlań:

$13 - 4 = 9$	$13 - 5 = 8$	$13 - 6 = 7$
$13 - 7 = 6$	$13 - 8 = 5$	$13 - 9 = 4$

2. Gúzarlıqta 13 aq hám qızıl lala gúller ashılǵan edi. Qızıl lala gúller 7 dana bolsa, aq lala gúller neshew?

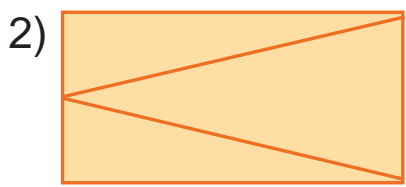
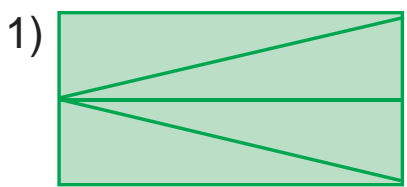
3. Sonday san qoyıń, teńlik durıs bolsın:

$13 - \square = 7$	$8 + \square = 15$	$11 - \square = 5$
$12 - \square = 9$	$7 + \square = 13$	$12 - \square = 4$

4. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

Televizor – 13
 Kompyuter – ?, 7 ge kem

5. Figuralardı salıstırıń. Hár birinde neshe úshmúyeshlik bar?



$12 - (5 + 4)$	$9 + (4 + 5)$	$13 - (8 + 4)$
$13 - (7 + 2)$	$8 + (6 + 4)$	$12 - (6 + 6)$



1.

$14 - 8 = \square$
 $14 - 4 - 4 = 6$
 $14 - 8 = 6$
 $14 = 8 + 6$
 $14 - 6 = 8$

Esińizde saqlań:
 $14 - 9 = 5$ | $14 - 8 = 6$ | $14 - 7 = 7$ | $14 - 6 = 8$ | $14 - 5 = 9$



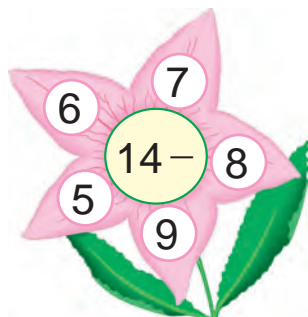
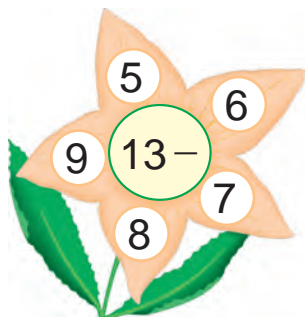
2. $7 + 6$ $13 - 9$ $9 + 5$ $13 - 8$
 $8 + 8$ $14 - 5$ $8 + 6$ $14 - 7$



3. Azanda dúkanda 14 televizor bar edi. Keshke shekem 8 televizor satıldı. Dúkanda neshe televizor qaldı?



4. Mısallardıń sheshiliwin túsindiriń:



5. Birinshi klasta 30 oqıwshı, ekinshi klasta bolsa onnan 2 ge artıq oqıwshı bar. Ekinshi klasta neshe oqıwshı bar?



6. $(14 - 6) + 8$ | $14 - (5 + 9)$ | $(14 - 9) + 5$
 $(14 - 8) + 8$ | $13 - (9 + 4)$ | $(14 - 8) + 4$



1.

15-□

$15 = 6 + 9$
 $15 - 9 = 6$ $15 - 6 = 9$

Esińizde saqlañ:

15-6=9 | 15-7=8 | 15-8=7 | 15-9=6



2. $8+7$ $14-8$ $7+7$ $14-5$
 $9+3$ $13-9$ $9+5$ $14-7$

3. Nafisa 15 jasta. Sińlisi bolsa onnan 6 jas kishi. Sińlisi neshe jasta?



4. $14-8 \square 8$ $13-8 \square 5$ $9+6 \square 15$
 $13-9 \square 8$ $14-9 \square 5$ $8+5 \square 12$

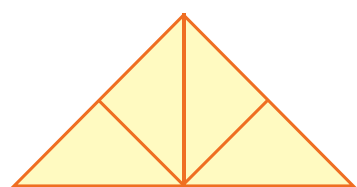
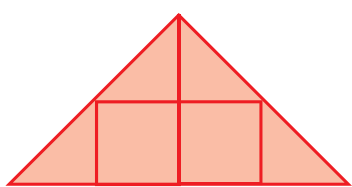


5. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

Aq kepterler – 15 ←
 Kúl reń kepterler – ?, 8 ge kem →



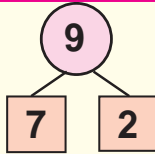
6. Hár bir figurada neshe úshmúyeshlikten bar?



7. $13 - (5 + 6)$ $(9 + 3) - 5$ $(8 + 7) + 5$
 $14 - (5 + 7)$ $(8 + 6) - 6$ $(9 + 8) - 7$

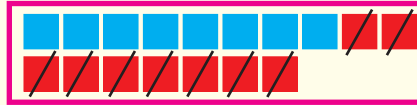


1.



$$17 - 9 = \square$$

$$17 - 7 - 2 = 8$$



$$17 = 9 + 8$$

$$17 - 9 = 8$$

$$17 - 8 = 9$$

$$16 - \square$$

$$17 - \square$$

$$18 - \square$$

Esińizde saqlań:

$$17 - 8 = 9$$

$$17 - 9 = 8$$

$$18 - 9 = 9$$

$$16 - 7 = 9$$

$$16 - 8 = 8$$

$$16 - 9 = 7$$



2. $16 - 6 + 1$ $14 - 4 - 5$ $13 - 3 + 2$
 $15 - 5 + 3$ $13 - 3 - 6$ $12 - 2 - 3$

3. Jumısshılar 18 bólmege ońlaw jumısın islew kerek edi. Usı bólmelerdiń bir neshewine ońlaw jumısı islengennen keyin 9 bólme qaldı. Jumısshılar neshe bólmege ońlaw jumısın islegen?

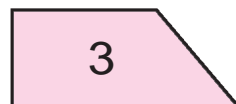
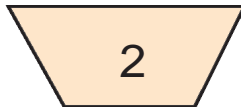


4. Kesteden juwabı bir qıylı bolǵan mı-sallardı tabıń:

$9 + 7$	$17 - 9$	$9 + 5$	$15 - 9$
$16 - 8$	$11 - 5$	$18 - 9$	$7 + 7$
$8 + 6$	$15 - 6$	$7 + 9$	$17 - 8$



5. Hár bir figuranıń atın aytıń:



6. $9 + 2$ $17 - (9 + 3)$ $(9 + 9) - 7$
 $8 + 3$ $16 - (7 + 2)$ $(8 + 8) - 7$



Qosıw hám alıw kestelerinen paydalanıw



1.

$\setminus +$	1	2	3	4	5	6	7	8	9	10
1	0									
2	1									
3	2	1								
4	3	2	1							
5	4	3	2	1						
6	5	4	3	2	1					
7	6	5	4	3	2	1				
8	7	6	5	4	3	2	1			
9	8	7	6	5	4	3	2	1		
10	9	8	7	6	5	4	3	2	1	

Úlgi:

$$3 - 1 = 2$$

$$5 + 2 = 7$$



2. Avtokárxanada 18 avtomobil bar edi. Olardıń 9 ı júk mashinası, qalǵanları bolsa jeńil avtomobil? Avtokárxanada neshe jeńil avtomobil bar?



$$8 + 7 \square 15 \qquad 12 - 6 \square 14 \qquad 13 - 5 \square 9$$

$$9 + 5 \square 16 \qquad 16 - 8 \square 13 \qquad 13 - 6 \square 7$$




4. Misallardıń juwabın o'sip barıw tár-tibinde jaylastırın:





$$5. \begin{array}{l} (15 - 5) + 9 \\ (10 + 7) - 7 \\ (10 + 8) - 8 \end{array} \quad \begin{array}{l} 12 - (9 + 2) \\ 15 - (5 + 3) \\ 15 - (4 + 3) \end{array} \quad \begin{array}{l} (14 - 4) + 2 \\ (12 - 2) + 3 \\ (10 + 5) - 5 \end{array}$$

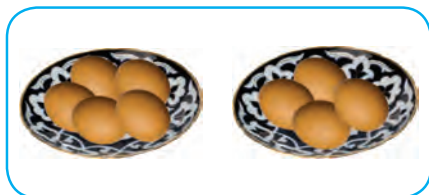


Sanlardı qosıw hám alıw ámelleri járdeminde salıstırıw

 1. Bir kitapta 18, ekinshi kitapta 9 ertek bar. Ekinshi kitaptaǵı ertekler birinshi kitaptaǵıdan qanshaǵa kem? Birinshi kitaptaǵı ertekler bolsa, ekinshi kitaptaǵıdan qanshaǵa kóp?

 2. $8 + 6 \square 13$ $9 + 7 \square 18$ $7 + 6 \square 15$
 $7 + 5 \square 12$ $8 + 8 \square 14$ $9 + 5 \square 11$

 3. Salıstırın:



4. Súwret tiykarında másele dúziń hám onı sheshiń:



... neshewi artıq?

... neshewi kem?

 5. Oylap tap!

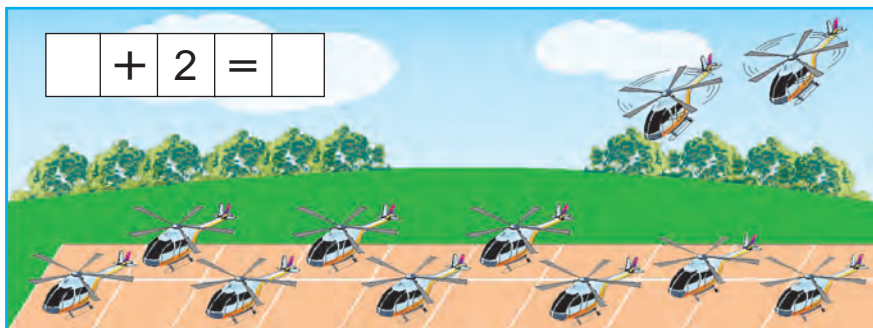


6. Bir tabaqta 9 almurt, ekinshi tabaqta bolsa 7 shabdaldan bar. Almurt shabdaldan qanshaǵa kóp? Shabdaldan almurttan qanshaǵa kem?



Sandı bir neshe birlikke arttırıw hám kemeytiw

1. Súwret tiykarında másele dúziń hám onı sheshiń:



2. Bir poezdda 19, ekinshi poezdda onnan 1 vagon artıq. Ekinshi poezdda neshe vagon bar?

3. Mısallardıń sheshiliwin túsindirıń:

$$8 + 7 \rightarrow 15 - 8 \rightarrow 7 + 4 \rightarrow 11 - 5 \rightarrow 6 + 9$$

$$15 - 6 \rightarrow 9 + 3 \rightarrow 12 - 5 \rightarrow 7 + 7 \rightarrow 14 - 6$$

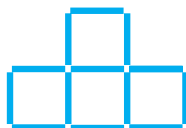
4. Másele dúziń hám onı sheshiń:



$$10 - 2 = 10 - 1 - 1$$

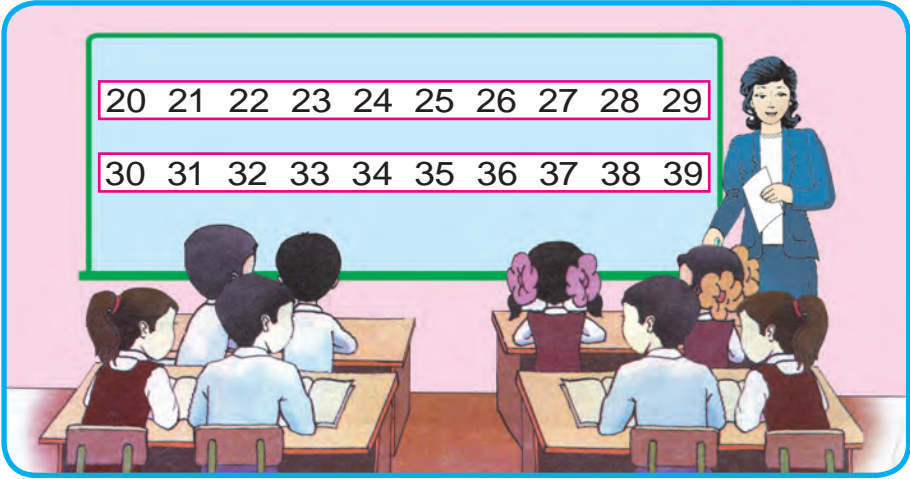


5. Figuradan 1 shóptı sonday etip aliń, nátiyjede 3 kvadrat qalsın.



21 den 100 ge shekemgi bolǵan sanlardı oqıw hám jazıw. Olardıń onlıq quramı

1.



2.

Onlıqlar	Birlikler		
2	1	jigirma bir	21
	2	jigirma eki	22
	3	jigirma úsh	23
	4	jigirma tórt	24
	5	jigirma bes	25
	6	jigirma altı	26
	7	jigirma jeti	27
	8	jigirma segiz	28
	9	jigirma toǵız	29

3. Dúkanǵa 25 qızıl hám sarı top alıp kelindi. Qızıl toplar 5 ew bolsa, sarı toplar neshew?

4. 20 sanınan keyin qaysı san keledi?

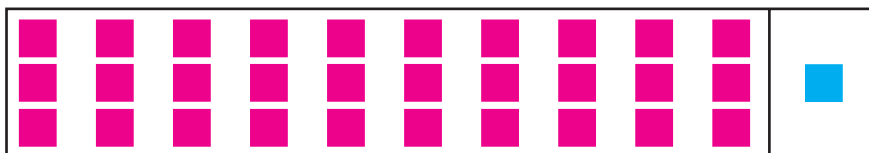


5. $20 + 2$ | $25 - 5$ | $20 + 9$ | $24 - 4$
 $20 + 6$ | $28 - 8$ | $20 + 7$ | $29 - 9$

1.

Onlıqlar	Birlikler		
3	1	otız bir	31
	2	otız eki	32
	3	otız úsh	33
	4	otız tórt	34
	5	otız bes	35
	6	otız altı	36
	7	otız jeti	37
	8	otız segiz	38
	9	otız toǵız	39

2. 30 sanınan keyin qaysı san keledi?



3 onlıq hám 1 birlik. Otız bir.

3. $39 \square 30$ | $30 \square 35$ | $39 \square 39$ | $34 \square 24$

4. Avtobusta 36 jolawshı kiyatır edi. Birinshi bándirgide 6 jolawshı túsip qaldı. Avtobusta neshe jolawshı qaldı?



5. $20 + 8$ | $35 - 5$ | $30 + 3$ | $24 - 4$
 $28 - 8$ | $20 + 9$ | $39 - 9$ | $30 + 8$



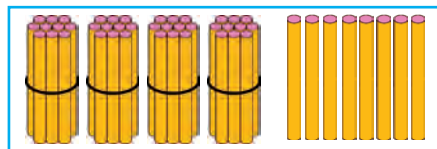
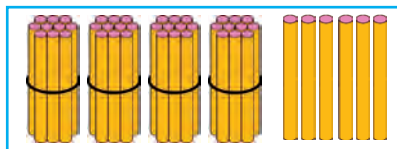
1.

Onlıqlar	Birlikler		
4	1	qırq bir	41
	2	qırq eki	42
	3	qırq úsh	43
	4	qırq tórt	44
	5	qırq bes	45
	6	qırq altı	46
	7	qırq jeti	47
	8	qırq segiz	48
	9	qırq toǵız	49

2. Nasibanıń anası 40 shaqmaq, 9 iri sızıq dápter alıp keldi. Nasibanıń anası barlıǵı bolıp neshe dápter alıp keldi?



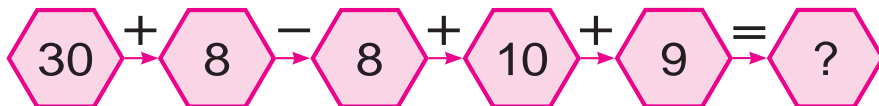
3. Hár bir súwrette neshe shópten bar?



Qırq altı, qırq segiz sanlarında neshe birlik barlıǵın súwretten qarap aytıp beriń.



4. Mısallardıń sheshiliwin túsindiriń:



5. $20 + 4$ | $40 + 2$ | $10 + 7$ | $40 + 9$
 $20 + 9$ | $28 - 8$ | $30 + 5$ | $37 - 7$



1.

Onlıqlar	Birlikler		
5	1	eliw bir	51
	2	eliw eki	52
	3	eliw úsh	53
	4	eliw tórt	54
	5	eliw bes	55
	6	eliw altı	56
	7	eliw jeti	57
	8	eliw segiz	58
	9	eliw toǵız	59



2. Alım cirkte eliw segizinshi orında otırdı. Onnan ońdaǵı hám sheptegi orınlardıń sanların aytıń.

3. Sanlardıń qosındısın esaplań:

50 hám 4, 50 hám 2, 50 hám 5, 50 hám 8.



4. Bos ketekshelerdi toltırıń:

5	1					5	4													
5	9																		5	2



5. $50 \square 54$ | $52 \square 42$ | $36 \square 55$ | $58 \square 47$



6. Avtomobil zavodı birinshi kúni 50, ekinshi kúni 4 ke artıq mashina islep shıǵardı. Zavod ekinshi kúni neshe mashina islep shıǵarǵan?



7. $40 + 6$ | $58 - 8$ | $30 + 7$ | $24 - 4$
 $32 - 2$ | $20 + 5$ | $59 - 9$ | $40 + 2$



1.

Onlıqlar	Birlikler		
6	1	alpis bir	61
	2	alpis eki	62
	3	alpis úsh	63
	4	alpis tórt	64
	5	alpis bes	65
	6	<u>alpis altı</u>	66
	7	alpis jeti	67
	8	alpis segiz	68
	9	alpis toǵız	69

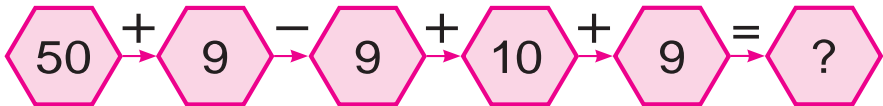
2. Sálimniń baǵında 69 shınnıǵılı ashıldı. Ol 9 gúldi bayramǵa alıp keldi. Onıń baǵında neshe shınnıǵılı qaldı?



3. $50 + \square = 59$ | $47 - \square = 40$ | $30 + \square = 38$
 $61 - \square = 60$ | $60 + \square = 63$ | $26 - \square = 20$
 $60 + \square = 69$ | $65 - \square = 60$ | $50 + \square = 54$



4. Mısallardıń juwabın tabıń:



5. Mektep asxanasında 60 stul bar edi. Jáne 6 taza stul qoyıldı. Stullar neshew boldı?

6. Sanlardıń ayırmasın tabıń:

26 hám 6, 35 hám 5, 68 hám 8, 42 hám 2,
 49 hám 9, 27 hám 7, 83 hám 3, 94 hám 4.



1.

Onlıqlar	Birlikler		
7	1	jetpis bir	71
	2	jetpis eki	72
	3	jetpis úsh	73
	4	jetpis tórt	74
	5	jetpis bes	75
	6	jetpis altı	76
	7	jetpis jeti	77
	8	jetpis segiz	78
	9	jetpis toǵız	79

2. Afrosiyob poezdınıń bir vagonında 78 jolawshı bar edi. Birinshi bándirgide 8 jolawshı tústi. Vagonda neshe jolawshı qaldı?

3. Úlgi boyınsha orınlań: $38 = 30 + 8$

$96 = \dots$

$69 = \dots$

$47 = \dots$

$53 = \dots$

$75 = \dots$

$24 = \dots$

$26 = \dots$

$52 = \dots$

$81 = \dots$

4. 7 onlıq hám 5 birlikten, 5 onlıq hám 4 birlikten ibarat sandı jazıń.

5. Bos ketekshelerdi toltırıń:

71			74		76			
79				75			72	

6. $70 + 3$ | $60 + 6$ | $77 - 7$ | $50 + 8$

$73 - 3$ | $66 - 6$ | $70 + 7$ | $58 - 8$



1.

Onlıqlar	Birlikler		
8	1	seksen bir	81
	2	seksen eki	82
	3	seksen úsh	83
	4	seksen tórt	84
	5	seksen bes	85
	6	seksen altı	86
	7	seksen jeti	87
	8	<u>seksen segiz</u>	88
	9	seksen toǵız	89



2. Bos ketekshelerdi toltırıń:

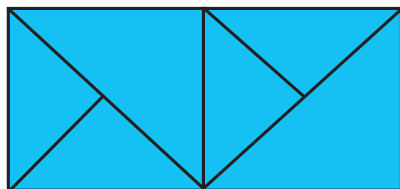
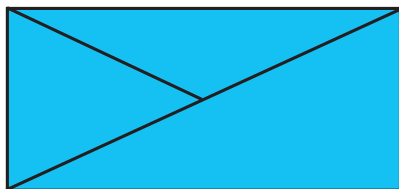
8 1			8 4		8 6			
8 9				8 5			8 2	



3. Atızdan birinshi mashinada 83 qalta, ekinshi mashinada birinshidegige qaraǵanda 3 qalta kem piyaz alıp ketildi. Atızdan ekinshi mashinada neshe qalta piyaz alıp ketilgen?



4. Hár bir figurada neshe úshmúyeshlik bar?



5. $69 - 9$ | $50 + 7$ | $80 + 2$ | $68 - 8$
 $70 + 8$ | $65 - 5$ | $29 - 0$ | $39 + 0$



1.

Onlıqlar	Birlikler		
9	1	toqsan bir	91
	2	toqsan eki	92
	3	toqsan úsh	93
	4	toqsan tórt	94
	5	toqsan bes	95
	6	toqsan altı	96
	7	toqsan jeti	97
	8	toqsan segiz	98
	9	toqsan toǵız	99

2. Teplicada 90 túp aq hám 8 túp qızıl roza gúli bar. Teplicada hámmesi bolıp neshe túp roza gúli bar?

?

3. Oylap tap!



III

4. $70 + 3 \square 86$ | $95 - 5 \square 90$ | $80 + 2 \square 82$
 $69 - 9 \square 94$ | $50 + 8 \square 32$ | $49 - 9 \square 37$

5.

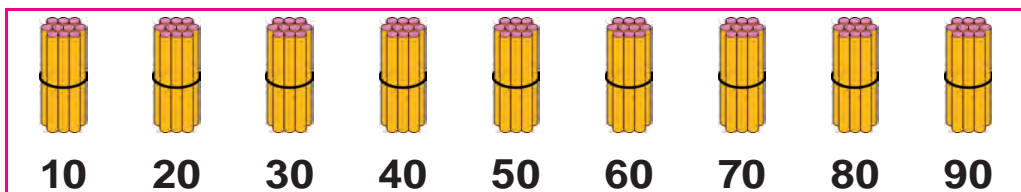
Qosılıwshı	90	70	90	90	80	90
Qosılıwshı	1	9	3	2	5	4
Qosındı						

6. $80 + 2$ | $90 + 5$ | $80 + 8$ | $69 - 9$
 $70 + 6$ | $99 - 9$ | $75 - 5$ | $96 - 6$

Onlıqlar menen sanaw



1.



Onlıqlar	Birlikler			
1	0	on	$10 + 10$	$20 - 10$
2	0	jigirma	$20 + 10$	$30 - 10$
3	0	otız	$30 + 10$	$40 - 10$
4	0	qırq	$40 + 10$	$50 - 10$
5	0	eliw	$50 + 10$	$60 - 10$
6	0	alpıs	$60 + 10$	$70 - 10$
7	0	jetpis	$70 + 10$	$80 - 10$
8	0	seksen	$80 + 10$	$90 - 10$
9	0	toqsan	$80 + 10$	$90 - 10$



2. $10 + 10 = \square\square$

1 onlıq + 1 onlıq = 2 onlıq

$10 + 10 = 20$

3. Jazılıwdı túsindirıń:

$20 + 20 = \square\square$

2 onlıq + 2 onlıq = 4 onlıq $20 + 20 = 40$

$50 - 10 = \square\square$

5 onlıq - 1 onlıq = 4 onlıq $50 - 10 = 40$

$20 + 10$ $40 - 20$ $70 + 10$



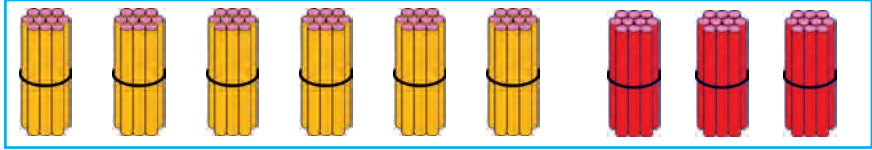
4. 9 onlıqtan ibarat sandı jazıń.

4 onlıqtan ibarat sandı jazıń.





5.



Sari shópler neshe onliq? Qizil shópler neshe onliq? Barliq shópler neshe onliq?

6. Karimniń 10 kepteri bar. Dostı Anvardıń da sonsha kepteri bar. Ekewiniń kepteri neshew?



7. $10 + 20 \square 30$

$20 + 40 \square 40$

$30 - 10 \square 40$

$50 + 10 \square 80$



8. Keste boyınsha másele dúziń hám onı sheshiń:

Bar edi	Jelindi	Qaldı
	 10	

9. Jil dawamında bir awılda 30, qońsı awılda 20 jańa úyler qurıldı. Eki awılda bir jilda barlıǵı bolıp neshe úy qurılǵan?



10. $10 + 10$

$50 - 20$

$70 + 20$

$20 + 30$

$40 + 30$

$60 - 10$

$40 - 10$

$20 + 20$

$50 + 10$





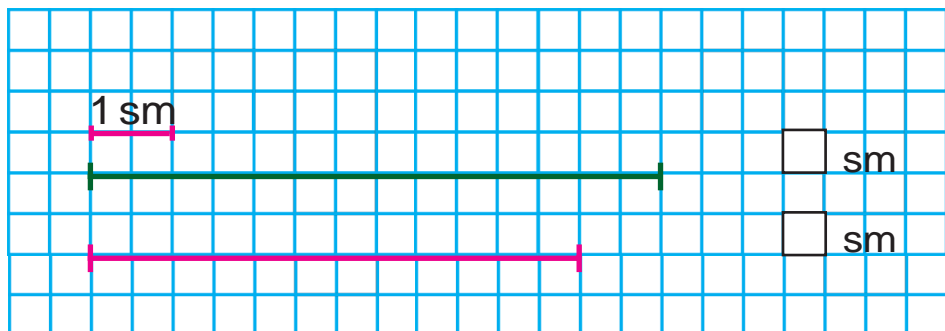
Geometriyalıq figuralar

Tekstli máseleler

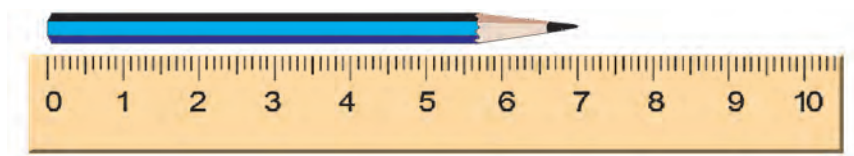
Uzunlıq hám onıń birligi: santimetr



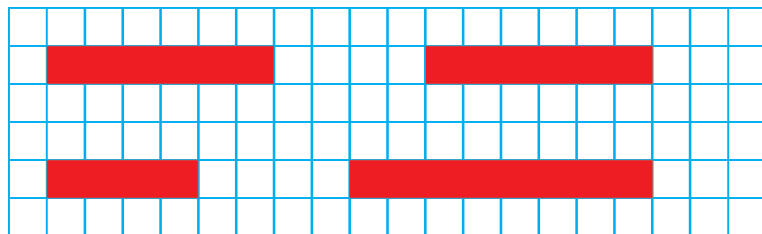
1.



2. Qálemniń uzunlıgın ólsheń:



3. Lentalardıń uzunlıgın ólsheń hám olardı dápterinizge sizin:



4. $(30 + 20) + 8$

$(50 + 20) + 4$

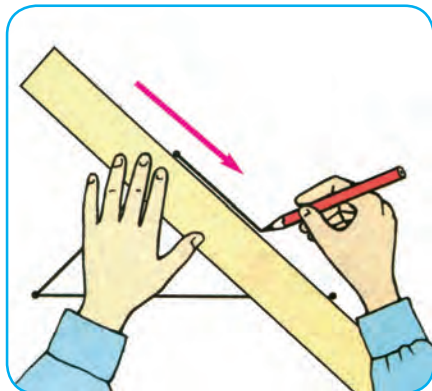
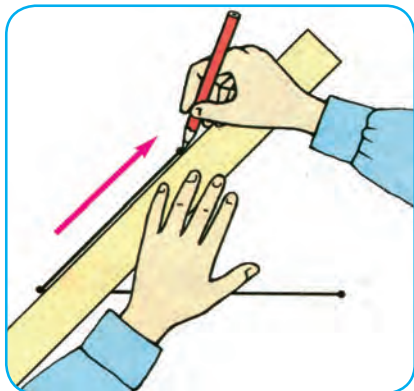
$(60 - 40) + 5$

$(90 - 30) + 7$

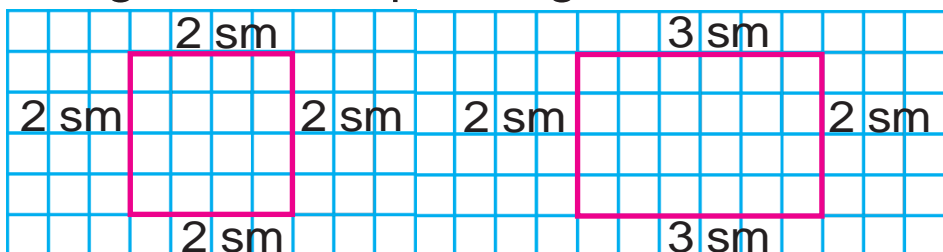




1. Sizgısthan durıs paydalanıń:



2. Figuralardı dápterıńızge sizıń:



3. Teplicada 50 túp gúl náli egilgen edi. Sonnan 20 túp gúl ashıldı. Neshe túp gúl ele ashılmadı?



4.

20

30

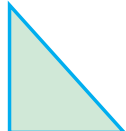
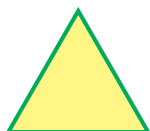
40

50

80



5. Figuralardıń atın aytıń:



6. Sanlardı tańba qosılıwshılarınıń qosındısı kórinisinde ańlatıń:

$$37 = 30 + 7$$

$$53 = 50 + \square$$

$$66 = 60 + \square$$

$$96 = 90 + \square$$

$$22 = 20 + \square$$

$$44 = 40 + \square$$

$$78 = 70 + \square$$

$$85 = 80 + \square$$

$$29 = 20 + \square$$



1. Klastağı birinshi partadan taxtağa shekemgi aralıqtı adımlap ólsheń.



2. Eki qońsı qosılıwshını qosındı menen almasırap, qolaylı usıl menen esaplań:

$$7 + 3 + 2$$

$$40 + 30 + 9$$

$$30 + 10 + 7$$

3. Figuralardıń táreplerin sızǵısh járdeminde ólsheń:



4. Eki kesindi sızıń. Birewiniń uzınlıǵı 7 sm, ekinshi kesindi onnan 4 sm uzın bolsın.

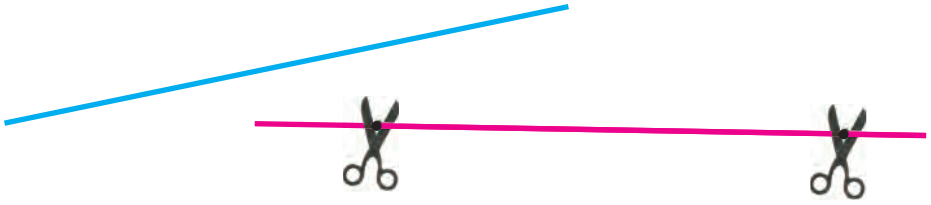


5. $70 + (2 + 7)$ | $(60 - 20) + 7$ | $20 + (8 - 3)$
 $50 + (4 + 3)$ | $(30 + 50) + 8$ | $30 - (7 + 2)$
 $40 + (9 - 5)$ | $(70 - 50) + 4$ | $80 + (9 - 2)$



Kesindiniń uzınlıǵı.

Eki noqat arasındaǵı aralıqtı 1 sm anıqlıqta ólshew hám salıstırıw.



1. Kesindilerdi ólshew hám salıstırın:



2. Hár bir figurada neshe kesindi bar?



3. Anvar 7 sm, aǵası bolsa onnan 2 sm uzın kesindi sızdı. Aǵası sızǵan kesindiniń uzınlıǵı neshe santimetr?



4. Keste tiykarında másele dúziń hám onı sheshiń:

Bar edi	Jelindi	Qaldı

5. $20 + \square = 29$

$26 - \square = 20$

$38 - \square = 30$

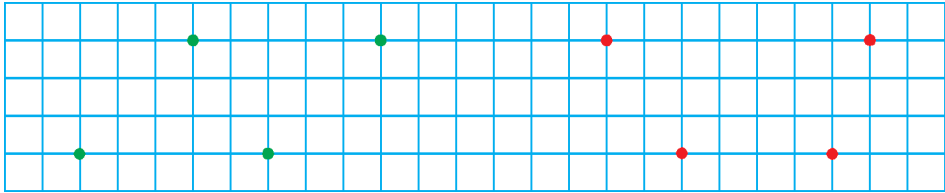
$40 + \square = 45$

$50 + \square = 53$

$67 - \square = 60$



6. Sızgısh járdeminde noqatlardıń iz-be-izligine hám reńine qarap tutastırıń. Qanday figuralar payda boladı? Dápterıńizge sızıń:



7.

$$90 - \bigcirc = 80$$

$$\bigcirc + 20 = 70$$

$$\bigcirc + 10 = 90$$

$$\bigcirc - 30 = 30$$

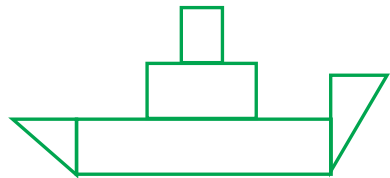
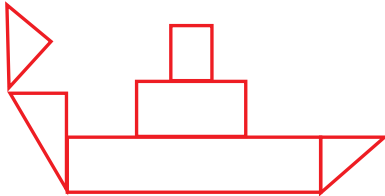
$$80 - \bigcirc = 40$$

$$50 + \bigcirc = 60$$

8. Klass kitapxanası ushın 50 kitap satıp alındı. Olardıń 30 kitabı ertek kitap, qalǵanları bolsa qosıq kitaplar. Neshe qosıq kitap satıp alındı?



9. Figuralardı salıstırıń:



10. Ámel belgilerin teńlikler durıs bolatúǵın etip qoyıń:

$$70 \square 20 = 90$$

$$50 \square 40 = 10$$

$$50 \square 10 = 60$$

$$80 \square 40 = 40$$

$$60 \square 20 = 80$$

$$70 \square 50 = 20$$

$$30 \square 30 = 60$$

$$90 \square 20 = 70$$

$$20 \square 30 = 50$$



? 11. Birinshi kesindi ekinshi kesindiden neshe santimetr qısqa? Úshinshi kesindi ekinshi kesindiden neshe santimetr uzın?



sm



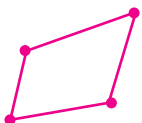
sm



sm

☀ 12. Mektep háwlisine otırǵızıw ushın 30 túp roza gúliniń náli alıp kelindi. Roza gúliniń 20 túbi qızıl, qalǵanları bolsa aq. Aq reńdegi roza gúliniń náleri qansha?

▲ 13. Figuralardıń hárbirinde neshe kesindi bar?



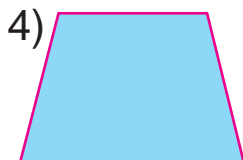
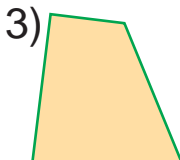
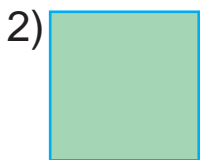
14. $40 \text{ dm} + 50 \text{ dm}$

$90 \text{ sm} - 60 \text{ sm}$

$20 \text{ sm} - 10 \text{ sm}$

$30 \text{ dm} + 20 \text{ dm}$

15. Figuralardıń hárbir tárepin sızǵısh járdeminde ólsheń:

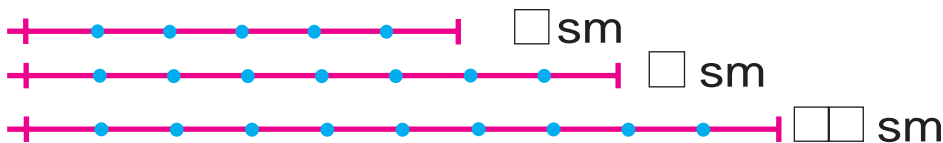


☀ 16. Birinshi qarıqta 40, al ekinshi qarıqta bolsa 20 qıyar bar. Eki qarıqta neshe qıyar bar?


🔔 17. $40 + 40$ | $23 - 3$ | $80 + 5$ | $36 - 6$
 $60 - 20$ | $70 + 8$ | $59 - 9$ | $40 + 7$

Berilgen uzunlıqta kesindi jasaw

-  1. Berilgen kesindilerdi dápterinińizge sıziń hám olardıń uzunlıqların anıqlap jazıń.



2. Avtokárxanada 12 jeńil mashina bar edi. Azanda onnan 9 mashina belgilengen jónelisler boyınsha jumısqa shıǵıp ketti. Avtokárxanada neshe mashina qaldı?

3. 

$20 + \square$	$27 - \square$	$40 + \square$
$28 - \square$	$20 + \square$	50



Red arrows indicate relationships: $20 + \square = 28 - \square$, $27 - \square = 20 + \square$, and $40 + \square = 50$.

-  4. Keste tiykarında másele dúziń hám onı sheshiń:

Bar edi	Satıldı	Qaldı
12 velosiped	4 velosiped	? velosiped

5. Sınıq sızıqlardı sızǵısh járdeminde ólshedi.



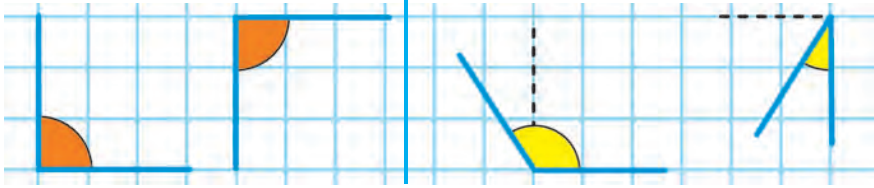
6.  
- | | | |
|---------------------|---------------------|---------------------|
| $20 + 8 \square 28$ | $45 - 5 \square 55$ | $50 + 2 \square 31$ |
| $37 - 7 \square 50$ | $60 + 9 \square 70$ | $89 - 9 \square 89$ |



Múyeshlerdiń túrleri



1. Tuwrı múyeshlikler. Tuwrı múyeshten úlken hám kishi múyeshler.



Tuwrı múyeshten kishi bolǵan múyesh súyir múyesh delinedi.

Tuwrı múyeshten úlken bolǵan múyesh doǵal múyesh delinedi.



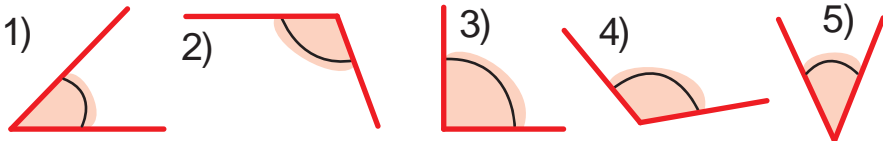
2. Másele dúzin' hám onı sheshiń:

Bar edi – ?
Qosıldı – 4) 10



3. 1) Tuwrı múyeshten kishi bolǵan múyeshlerdiń tártip sanın jazıń;

2) Tuwrı múyeshten úlken bolǵan múyeshlerdiń tártip sanın jazıń:



4. $5 \square 2 = 7$

$3 \square 5 = 8$

$3 \square 4 = 7$

$6 \square 1 = 5$

$4 \square 3 = 7$

$2 \square 5 = 7$

$9 \square 3 = 6$

$9 \square 4 = 5$

$4 \square 4 = 8$

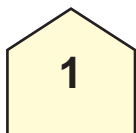




Kópmúyeshlikler

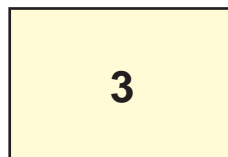
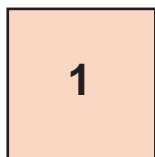


1. Hár bir figuraniń atın aytıń:



Kópmúyeshliklerdiń múyesh hám tárepleri úsh, tórt, bes hám onnan artıq boladı.

2. Kópmúyeshliklerdiń táreplerin sanań:



3. Súwret tiykarında másele dúziń hám onı sheshiń:



Barlıǵı – 10



4.

2 ge arttırıń							
8	7	2	6	1	3	4	5



$\square + 3 = 4$ $9 - \square = 8$ $4 + 4 = \square$
 $\square + 2 = 7$ $7 - \square = 2$ $6 - 3 = \square$



6. Hár bir figuranıń atın aytıń:

Barlıq figuralardı bir sóz benen ne dep aytıw múmkin?



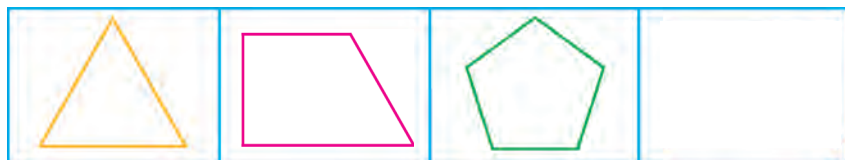
7. Kesteden juwabı birdey bolǵan misalardı tabıń:

$60+9$	$54-4$	$60+20$	$47-7$
$95-5$	$68+1$	$45-10$	$30+5$
$20+20$	$82-2$	$70+20$	$58-8$

8. Kitapxanada 18 «Bilimdan» jurnalı bar edi. Kitapxanashı bir neshe jurnalardı oqıwshılardıǵa oqıw ushın tarqatqanнан keyin 8 jurnal qaldı. Kitapxanashı neshe jurnal tarqatqan?



9. Qanday kópmúyeshlik túsip qalǵan?



10. $20 + \square = 28$ | $44 - \square = 40$ | $50 + \square = 59$
 $95 - \square = 90$ | $50 + \square = 55$ | $76 - \square = 70$



11. Eki qońsı qosılıwshını qosındı menen almastırıp, qolaylı usıl menen esaplań:



$$7 + 3 + 2$$

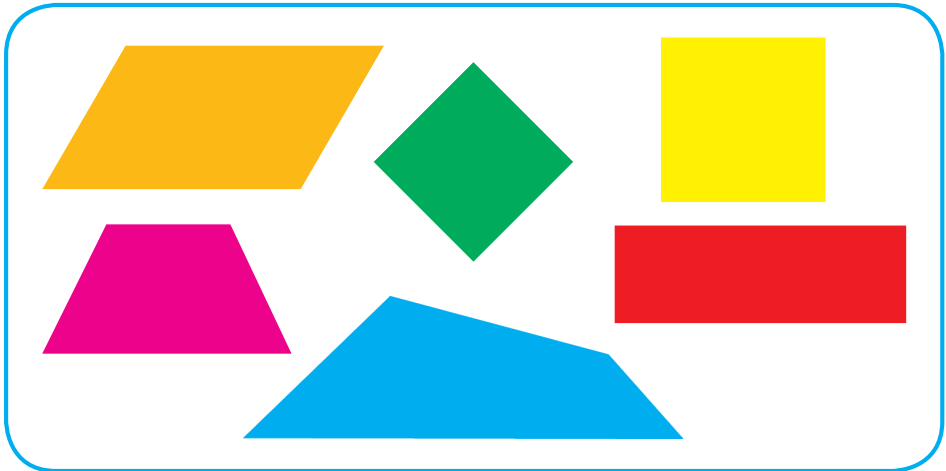
$$40 + 30 + 9$$

$$30 + 10 + 7$$

Tórtmúyeshlik hám onıń túrleri



1. Hár bir figuranıń atın aytıń. Olardı bir sóz benen ne dep aytıw múmkin?



2. Sanlardıń qosındısın esaplań:
30 va 9, 60 va 5, 80 va 2, 68 va 1.



3. Mısallardı túsindirip sheshiń:

$$\begin{array}{l} 23 + 7 = \boxed{} \\ 27 - 4 = \boxed{} \\ 20 + 7 = \boxed{} \end{array} \quad \begin{array}{l} 30 + 20 = \boxed{} \\ 50 + 4 = \boxed{} \\ 54 - 30 = \boxed{} \\ 24 + 3 = \boxed{} \end{array}$$

$$\begin{array}{llll} 4. & 60 + 8 & 87 - 7 & 40 + 2 & 59 - 9 \\ & 75 - 5 & 30 + 5 & 47 - 7 & 70 + 3 \end{array}$$



5. Balalar maydانشاسı qurılısında 16 gerbish óriwshi, onnan 7 ge kem sıbawshı jumıs isledi. Qurılısta neshe sıbawshı jumıs islegen?



Másele sheshiwdi úyrenemiz.

Máseleniń shárti hám sorawları



1. Muratta 4 keklik bar, Akbarda bolsa onnan 3 ke artıq keklik bar. Akbarda neshe keklik bar?

Muratta – 4 keklik
 Akbarda – ?, 3 ke artıq keklik

2. Mısallardı túsindirip sheshiń:

$40 + 10 = 50 \quad | \quad 70 + 20 = \square \square \quad | \quad 50 + 30 = \square \square$

$10 + 40 = 50 \quad | \quad 20 + 70 = \square \square \quad | \quad 30 + 50 = \square \square$

$50 - 40 = 10 \quad | \quad 90 - 70 = \square \square \quad | \quad 80 - 50 = \square \square$

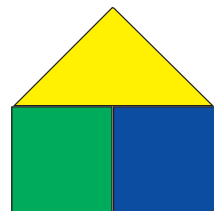
$50 - 10 = 40 \quad | \quad 90 - 20 = \square \square \quad | \quad 80 - 30 = \square \square$

3. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

1-tarelkada – 11 qárelı
 2-tarelkada – ?, 6 kem



4. Qanday figuralardı kórip tursız? Atların aytıp beriń:



5. Bir baǵanaǵa sanlar qosındısn, ekinshi baǵanaǵa sanlar ayırmasın jazıń hám onı sheshiń:

$57 - 40$

$39 + 10$

$75 - 30$

$60 + 30$

$48 - 20$

$64 - 20$

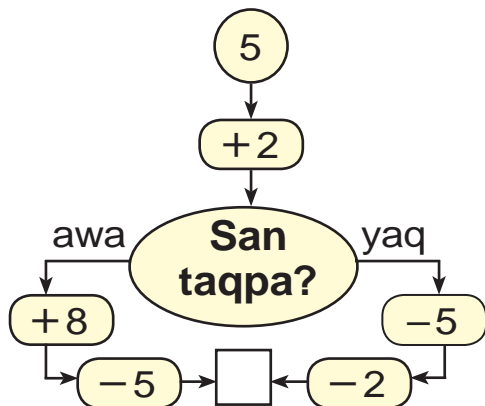
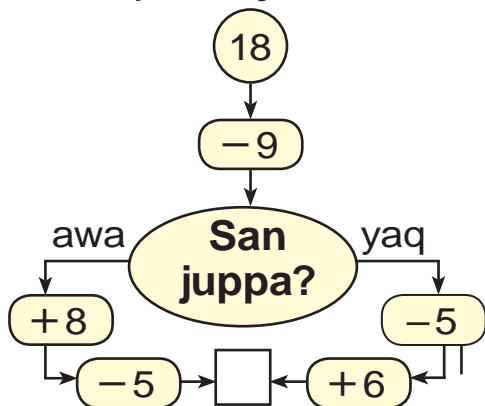




1. Mektep háwlisinde 14 oqıwshı oynap atırǵan edi. Olardan 6 ı ul bala bolsa, neshewi qız bala?



2. Juwabı 10 shıǵıwı ushın qaysı tárepten júriw kerek?



3. Qutıdaǵı máyekler sanın sanań. Azanǵı awqat ushın 4 máyek alındı. Qutıda neshewi máyek qaldı?



4. $80 + \bigcirc = 82$

$39 - \bigcirc = 30$

$\bigcirc - 5 = 70$

$\bigcirc + 0 = 29$

$60 + \bigcirc = 69$

$\bigcirc - 7 = 90$

5. 80, 60, 40, 50, 20 sanlarınıń hár birinde neshewi onlıq bar?



6. Mektep asxanasında 10 stol bar edi. Jáne 9 stol qoyıldı. Stollar neshew boldı?



Ápiwayı hám quramalı máseleler



1. Másele dúziń hám onı sheshiń:



2. $40 + 5 \square 57$ | $69 - 9 \square 48$ | $80 + 1 \square 81$
 $98 - 8 \square 75$ | $50 + 6 \square 72$ | $32 - 2 \square 30$



3. Wáliyjanda  bar edi.

Tajibaydıń kepterleri onnan 4 ke kem.
Tajibayda neshe kepter bar?

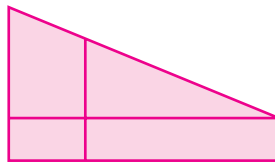
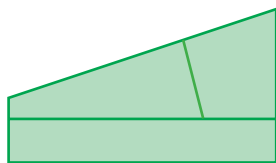
Wáliyjanda – 7

Tajibayda – ?, 4 ke kem

	←			
	-	4	=	



4. Figuralardı salıstırın:



5. Balıqshı dáyradan 15 sazan hám ılaqa balıq tuttı. Sazan balıqlar 8 bol-sa, ılaqa balıqlar neshew?



Qosiw hám aliw ámelleriniń mánisine baylanıslı tekstli máseleler

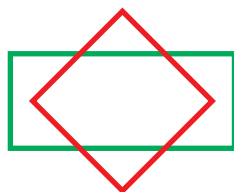
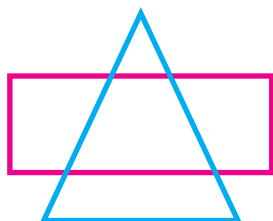


1. Aزیق-awqat dúkanına 30 qutı nabat hám qant alıp kelindi. Nabatlar 20 qutı bolsa, neshe qutı qant alıp kelingengen?

2. $(30 + 20) + 8$ $(50 + 20) + 4$

$(60 - 40) + 5$ $(90 - 30) + 7$

3. Figuralardı sızıń hám atların jazıń.



4. Dilshad birinshi kúni 9 bet, ekinshi kúni 8 bet kitap oqıdı. Dilshad eki kún ishinde neshe bet kitap oqıǵan?



5.

1 dot		4 dots	2 dots	7 dots
6 dots	2 dots	8 dots	4 dots	

1 2 3 4 5 6 7 8 9 10



6. Úlgi boyınsha orınlań: $28 = 20 + 8$

$64 = \dots$

$47 = \dots$

$75 = \dots$

$35 = \dots$

$52 = \dots$

$89 = \dots$





1. Qanday eki sannıń qosındısı 8 ge teń? Sonday mısaldan 3 in tabıń.



2. Birinshi qutıda 5 qálem bar edi. Ekinshi qutıda birinshidegiden 2 qálem artıq. Eki qutıda neshe qálem bar?



1 - 5 qálem
2 - ?, 2 ge artıq qálem } ?



3.

Azayıwshı	90	50	80	40	70	30	60
Alınıwshı	20	30	40	20	10	20	50
Ayırma							



4. Tómendegi sanlar qatarına qaysı sanlar jetispey atır?



5. Birinshi avtobusta 22 jolawshı bar, ekinshi avtobusta bolsa onnan 10 jolawshı kem. Eki avtobusta neshe jolawshı bar?



6. $30 + \square = 38$ | $56 - \square = 50$ | $70 + \square = 78$
 $29 - \square = 20$ | $70 + \square = 72$ | $27 - \square = 20$





1. Sanlar qatarın dawam ettiriń:

1) 15, 20, 25, ..., ..., ..., 45, ..., ..., 60;

2) 10, 20, ..., ..., ..., ..., 70, ..., ..., 100.



2. Kesteden juwabı birdey bolǵan sanlardı tabıń:

$69 - 2$	$57 + 3$	$78 - 6$	$49 + 1$
$70 + 2$	$52 - 2$	$60 + 7$	$80 - 20$
$46 - 16$	$58 + 20$	$58 - 28$	$48 + 30$



3. Bir topta 26 m, ekinshi topda 14 m atlas bar, Eki topta neshe metr atlas bar?



26 m



14 m



4. Oylap tap!

$$\textcircled{40} + \textcircled{\quad} = \textcircled{47}$$

$$\textcircled{72} - \textcircled{\quad} = \textcircled{70}$$

$$\textcircled{\quad} - \textcircled{5} = \textcircled{60}$$

$$\textcircled{\quad} + \textcircled{9} = \textcircled{29}$$

$$\textcircled{\quad} + \textcircled{6} = \textcircled{56}$$

$$\textcircled{58} - \textcircled{\quad} = \textcircled{50}$$


5. Dem alıs kúni Jamshid atası menen balıq awlawǵa bardı. Atası 17, Jamshid bolsa onnan 7 ge kem balıq tuttı. Jamshid neshe balıq tutqan? (Máselege sonday soraw qoyıń, ol eki ámel menen sheshiletuǵın bolsın.)



6. $40 + 7$ | $55 - 5$ | $60 + 20$ | $30 - 10$
 $29 - 9$ | $40 + 3$ | $80 - 30$ | $70 - 40$




«.....ğa arttırıw», «.....ğa kemeytiw» túsiniklerine baylanıslı máseleler

 1. Tábiyat muzeyine birinshi klastan 27 oqıwshı bardı. Ekinshi klastan bolsa, 2 oqıwshı artıq bardı. Tábiyat muzeyine ekinshi klastan neshe oqıwshı barǵan?

2. Mısallardıń juwabın ósip barıw tártibinde jaylastırıń. Qanday sóz payda boldı.




 3. Qutıda 28 qara hám 10 qızıl qálem bar. Qutıdaǵı barlıq qálemler neshew?

Qara qálem – 28
Qızıl qálem – 10) ? qálem

4. Kópmúyeshliklerdiń táreplerin sızǵısh járdeminde ólsheń:



 5.

$30 + 24$	$80 + 12$	$60 + 32$	$53 + 10$
$80 + 17$	$70 + 17$	$60 + 24$	$40 + 16$
$20 + 15$	$30 + 13$	$70 + 30$	$60 + 15$



1. Mektep asxanasına 30 chaynek hám onnan 14 kese kóp alıp kelindi. Mektep asxanasında barlıǵı bolıp neshe chaynek, kese alıp kelingen?



2. Oylap tap!



3. Bochkada 10 shelek suw bar edi. Gúllerdi suwǵarıw ushın 7 shelek suw alındı. Bochkada neshe shelek suw qaldı?

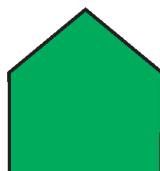
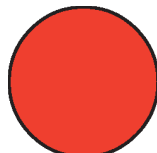
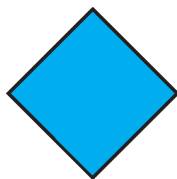
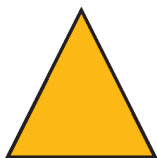


4. $40 + 12 = \square\square$
 $90 - 70 = \square\square$
 $20 + 20 = \square\square$

$30 - 10 = \square\square$
 $50 + 30 = \square\square$
 $80 - 50 = \square\square$



5. Figuralardıń qaysı birinde múyesh joq?



6. Ámel belgilerin teńlikler durıs bolatuǵın etip qoyıń:

$90 \square 4 = 94$

$57 \square 7 = 50$

$60 \square 2 = 62$

$40 \square 9 = 49$

$86 \square 6 = 80$

$73 \square 3 = 70$

$20 \square 5 = 25$

$49 \square 9 = 40$

$30 \square 1 = 31$





Massa ólshew birligi: kilogramm



1.



Súwrette berilgen tárezi taslarınıń massası neshe kilogramm ekenligin aytır.

2.



Súwretke qarap duz hám unniń massası neshe kilogramm ekenligin aytır.



3. Asqabaq 8 kg, ġarbız bolsa onnan 2 kg ġa kem. ġarbızdıń massası neshe kilogramm?

Asqabaq – 8 kg

ġarbız – ?, 2 kg kem

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



4. Mısallardı túsindirip sheshiń:

$$21 + 9 = \boxed{\quad}$$

$$30 - 10 = \boxed{\quad}$$

$$20 + 9 = \boxed{\quad}$$

$$25 - 4 = \boxed{\quad}$$

$$20 + 5 = \boxed{\quad}$$

$$29 + 1 = \boxed{\quad}$$

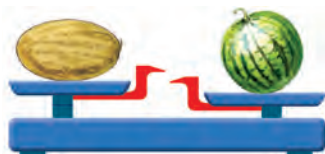
$$30 - 5 = \boxed{\quad}$$



5. Súwret boyınsha másele dúziń hám onı sheshiń:

Qawın – 8 kg

ġarbız – ?, 2 kg awır





6. Keste boyınsha másele dúziń hám onı sheshiń:

Bar edi	Jelindi	Qaldı
10 kg piyaz	3 kg	? kg

7. $70 + 30$

$27 - 20$

$30 + 30$

$86 - 60$

$49 + 10$

$57 - 20$



8. Alma salınǵan yashiktiń massası 10 kg, almurt salınǵan yashik bolsa onnan 3 kg ǵa jeńil. Almurt salınǵan yashiktiń massası neshe kilogramm?



10 kg



?

3 kg jeńil



9. Kesteden juwabı bir qıylı bolǵan mısallardı tabıń:

$40 + 7$	$50 + 30$	$95 - 5$	$38 - 8$
$83 - 3$	$20 + 27$	$36 - 6$	$40 + 10$
$60 + 9$	$79 - 10$	$60 + 30$	$54 - 4$



10. Birinshi torda 10, ekinshi torda bolsa birinshidegiden 3 ke kem totı qus bar. Ekinshi torda neshe totı qus bar?

1-torda – 10 totı qus ←

2-torda – ?, 3 ke kem □





Kólem ólshew birligi: litr



1. Bir litrli, úsh litrli, bes litrli bankağa neshe stakan suw sıyıwın ólshew kóriń.

2. Shelekke 10 l suw sıyadı. Eger shelekte 6 l (4 l, 7 l) suw bolsa, oğan jáne neshe litr suw quyıw múmkin?



3. $7 + 3 \square 9$	$9 - 5 \square 4$	$6 + 2 \square 7$
$8 - 6 \square 5$	$5 + 4 \square 8$	$9 - 6 \square 5$



4. Súwret tiykarında másele dúziń hám onı sheshiń:



6 kg



3 kg

_____ ? kg

6	3	=	
---	---	---	--



7 l



? l

_____ 10 l

1	0		7	=	
---	---	--	---	---	--

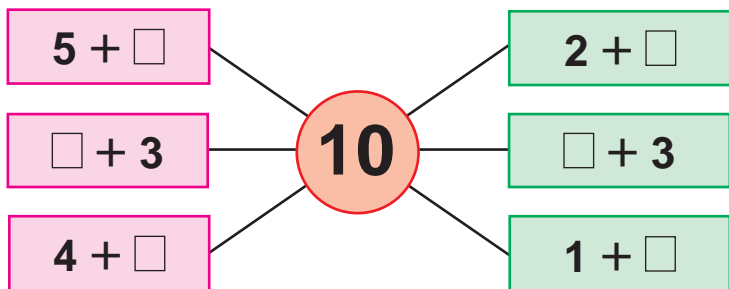
5. $20 + 2$	$35 + 3$	$19 + 1$	$24 - 4$
$17 - 7$	$16 - 6$	$10 + 6$	$23 + 5$



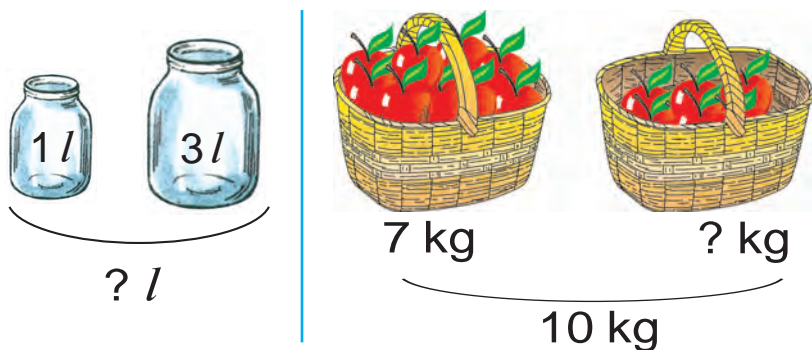
6. Bir bidonda 10 l, ekinshisinde onnan 3 l ge kem paxta mayı bar. Ekinshi bidonda neshe litr mayı bar?





 7. Túsindirip sheshiń:























 8. Másele dúziń hám onı sheshiń:



 9. Bir bidonda 6 l, ekinshisinde onnan 2 l ge artıq sút bar. Ekinshi bidonda neshe litr sút bar?

 10.

					<input type="text" value="3"/> + 2 = 5
					<input type="text"/> + 2 = 6
					<input type="text"/> + 2 = 7
					<input type="text"/> + 4 = 8
					<input type="text"/> + 5 = 9

Geometriyalıq figuralar.

Logikalıq túsinipler

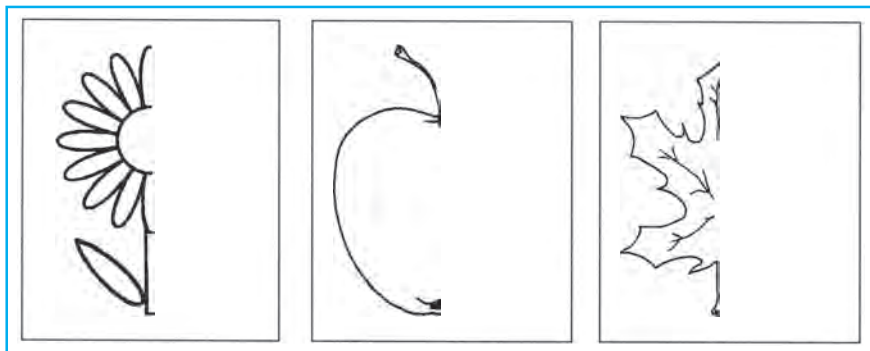
Zatlardıń aynadaǵı kórinisi

1. Súwretlengen zattıń kórinisin túsindirıń:



2. Juwırıw jarısına 46, uzınlıqqa sekiriw boyınsha bolsa 20 oqıwshı qatnastı. Sport jarısına barlıǵı bolıp neshe oqıwshı qatnastı?

3. Súwrettegi súwretlerdiń kórinisin dawam ettirip, dápterge sızıń hám onı boyañ.

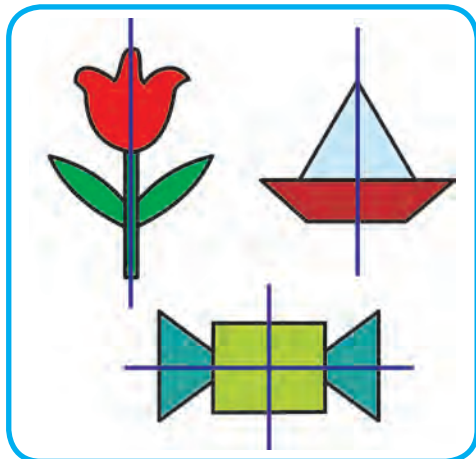
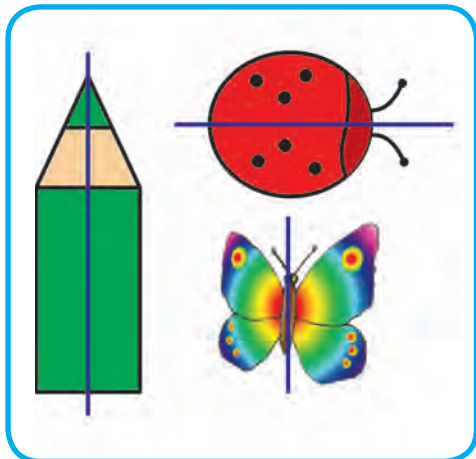


4. $28 - 10$ | $50 + 17$ | $36 - 20$ | $60 + 13$
 $40 + 14$ | $68 - 60$ | $20 + 19$ | $57 - 20$

Simmetriya



1. Súwretlengen súwretlerdin simmetriya kósherin tawıp kórsetiń:



2. Anvar 12 betli dápterdiń 7 betin toltırdı. Dápterdiń toltırılmağan neshe beti qaldı?

3. Mısallardıń juwabın tabıń:



$60 + 12$



$97 - 7$



$58 - 40$



$20 + 14$



$37 - 5$



4. Tómendegi sanlardıń hárbirinde neshe onlıq hám neshe birlik bar?

39, 61, 42, 57, 63, 55, 46, 25, 38, 70



5. $20 + \square = 27$ | $65 - \square = 60$ | $40 + \square = 48$
 $17 - \square = 10$ | $50 + \square = 56$ | $72 - \square = 70$



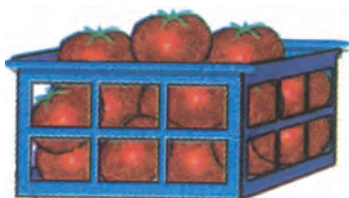
Simmetriyalıq figuralar.

Noqatlar, kesindiler, kópmúyeshliklerdiń simmetriyalıǵı

1. Tuwrı tórtmúyeshlikti neshe bólimge ajratıw múmkin?



2. Súwret boyınsha másele dúziń hám onı sheshiń:



30 kg



? kg

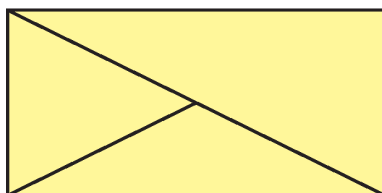
60 kg

3. Tómendegi misallar tiykarında másele dúziń hám onı sheshiń:

$$90 - (20 + 30)$$

$$(68 - 28) + 9$$

4. Figuralardıń atların aytıp beriń:

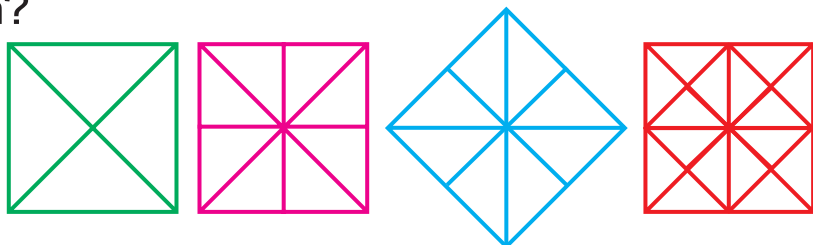


5. Sebette 48 apelsin bar edi. 28 apelsinnen sherbet tayarlandı. Sebette neshe apelsin qaldı?

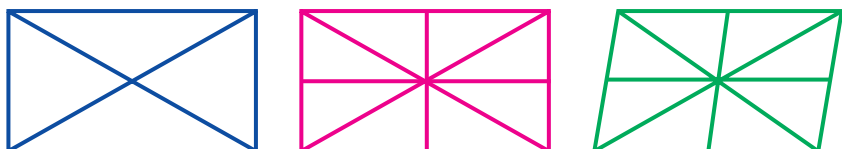
Bir yaki bir neshe simmetriya kósherine iye figuralarǵa mısallar



1. Kvadrattıń bólimleri qalay payda etilgen?

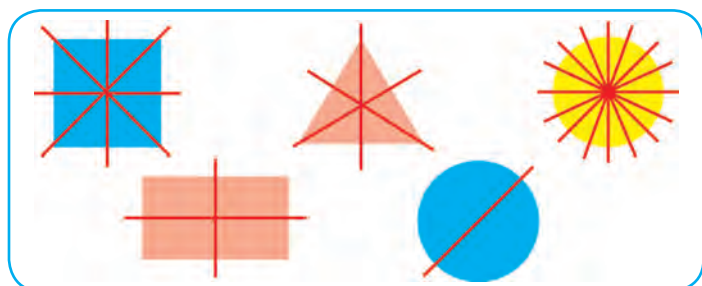


2. Hár bir bólim qalay payda boldı?



3. Traktordıń baginde jumıs baslanǵanda 37 l janıǵı bar edi, jumıs aqırına kelip 7 l janıǵı qaldı. Neshe litr janıǵı jum-salǵan?

4. Hár bir bólek qalay payda bolǵanlıǵın túsindirıń:



5. Bir qatarǵa jup sanlardı ekinshi qatarǵa taq sanlardı, ósip barıw tártibinde jazıń:

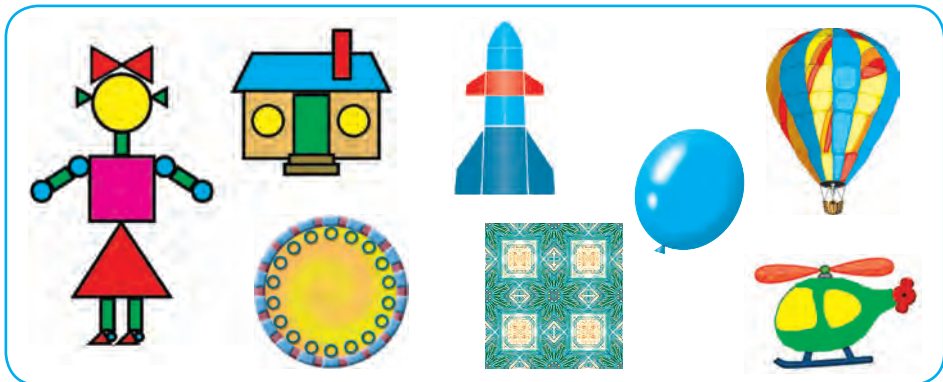
20, 31, 27, 34, 45, 16, 57, 68, 86, 75.



Zatlardıń forması



1. Súwrette súwretlengen zatlardıń formasın aytıń:



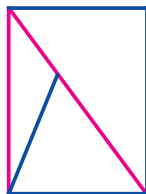
2. Mektep asxanasına 14 kg un alıp kelindi. 4 kg unnan somsa, 6 kg unnan mazalı gúlshe nan pisirildi. Asxanada neshe kilogramm un qaldı?



3. $96 = 90 + 6$ | $44 = 40 + \square$ | $22 = 20 + \square$
 $66 = 60 + \square$ | $48 = 40 + \square$ | $88 = 80 + \square$



4. Sızılmada neshe úsh-múyeshlik bar?
Sızılmada tórtmúyeshlik bar ma?



5. Sonday san qoyıń, teńlik durıs bolsın:

$20 + \square = 27$ | $48 - \square = 40$ | $80 + \square = 86$

$36 - \square = 30$ | $50 + \square = 57$ | $72 - \square = 70$

$10 + \square = 18$ | $66 - \square = 60$ | $90 + \square = 99$

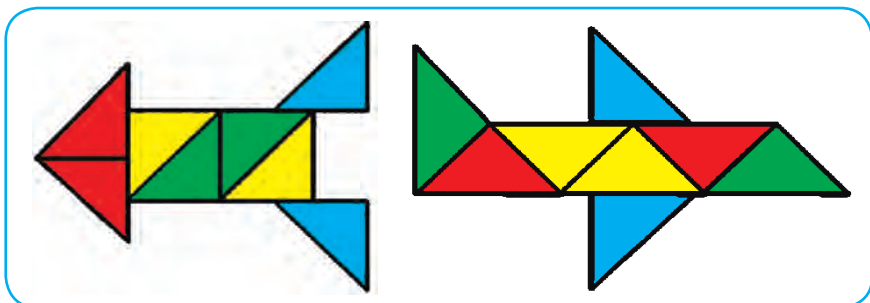


Túsinikler: bir qıylı formada, hár túrli formada

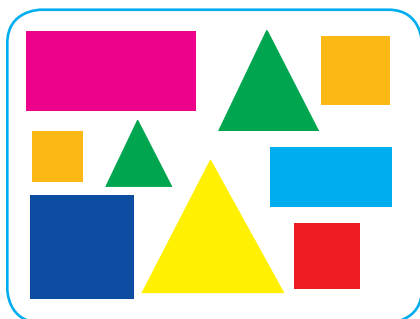


1. Súwrettegi figuralardıń atların aytıp beriń:

1)



2)



2. Mısallardı qolaylı usılda esaplań:

$$58 + 1 = (50 + 8) + 1 = 50 + (8 + 1) = 59$$

$$58 + 1 \quad 52 + 7 \quad 55 + 4 \quad 56 + 3$$

$$37 + 1 \quad 48 + 1 \quad 24 + 5 \quad 63 + 6$$

3. 90 jańa stol jasaw kerek edi. Birinshi usta hápte dawamında 28 stol, ekinshisi 21 stol jasağan bolsa, olar jáne neshe stol jasawı kerek?



4. $(20 + 20) + 7$ $(60 - 20) + 5$

$(70 - 30) + 6$ $(50 + 30) + 9$





1. Mısallardıń juwabın tabıń:



2. 1) 29, 39, 49, 59, 69, 79, 89, 99 sanlarınan aldın keletuǵın qońsılas sanlardı aytıń;

2) 90, 80, 70, 60, 50, 40, 30, 20, 10 sanlarınan keyin keletuǵın qońsılas sanlardı aytıń;

3) 91, 92, ..., ... sanların 100 ge shekem toltırıń.



3. Súwret hám qısqa jazıw boyınsha másele dúziń hám onı sheshiń:



1 - shelekte – 19 kg
 2 - shelekte – ? 9 kg kem

19 kg ? 9 kg
 kem
 ? kg



4. Túsirip qaldırılǵan sanlardı aytıń:

10 20 50 70 90



5. $70 - 30$ | $50 + 40$ | $60 - 30$ | $70 + 20$
 $40 + 40$ | $90 - 40$ | $30 + 20$ | $70 - 10$





1. Sebetlerdiń reńine qarap almaldardı jaylastırıń:

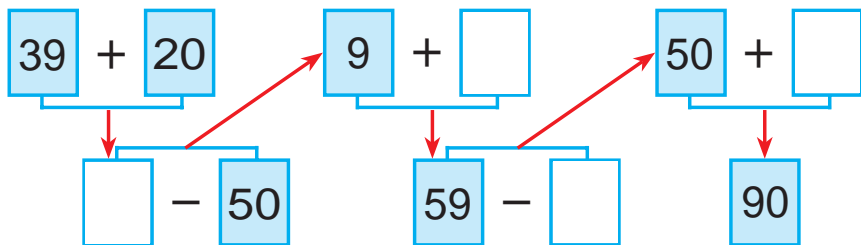


2. Dúkanda 45 muzlatqısh bar edi. Túske shekem 10, tústen keyin 5 muzlatqısh satıldı. Dúkanda satılatuǵın jáne neshe muzlatqısh qaldı?

3. $30 + 8$ $76 - 6$ $20 + 7$
 $38 - 8$ $40 + 9$ $45 - 5$



4. Mısallardı túsindirip sheshiń:



5. 80, 60, 40, 50, 20 sanlarınıń hár birinde neshe onlıq bar?



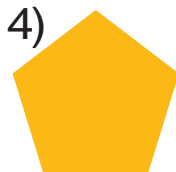
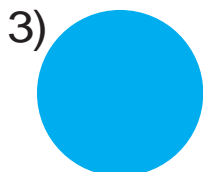
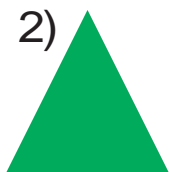
6. $40 + 4 \square 18$ $22 - 2 \square 30$ $11 + 9 \square 12$
 $33 - 3 \square 14$ $80 + 5 \square 90$ $44 - 4 \square 40$
 $70 + 5 \square 75$ $36 - 6 \square 25$ $40 + 8 \square 54$



Ápiwayı tegislik hám keńislik figuralar



1. Tóمندegi súwrette kvadrat, úsh-múyeshlik, dóńgelek, besmúyeshlik súwretlengen. Olar tegislik figuralarǵa misal boladı. Figuralardıń atların aytıń.



2. 1) Kvadrattıń neshe tárepi hám neshe múyeshi bar? Besmúyeshliktiń she?

2) Úshmúyeshliktiń neshe ushı hám neshe múyeshi bar?



3. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

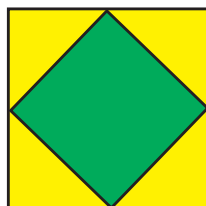
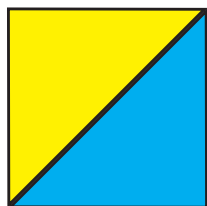
Bar edi—20 kg qurma

Satıldı—10 kg qurma

Qaldı—? kg qurma



4. Figuralardı dápterinińizge sızıń hám olardı boyañ:

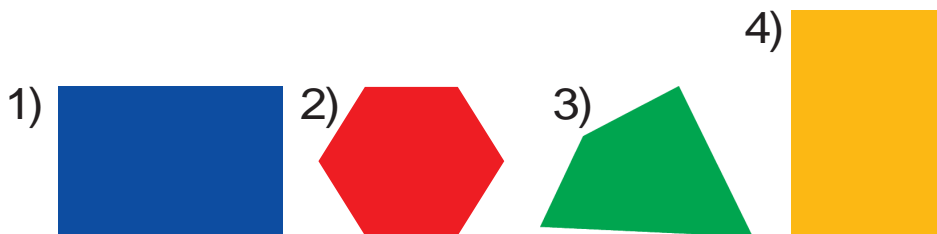


5. $50 + (6 + 3)$ | $42 - (9 - 7)$ | $20 + (9 - 5)$
 $60 - (8 + 2)$ | $30 + (6 + 4)$ | $85 - (3 + 2)$





1. Tóمندegi súwrette tuwrı tórtmúyeshlik, altımúyeshlik hám tuwrımúyeshlik súwretlengen. Olar tegislik figuraları.



2. Altımúyeshliktiń neshe ushı hám neshe tárepi bar? Tuwrı tórtmúyeshlikte she?



3. $48 + 30$ $57 - 20$ $63 + 20$
 $37 - 20$ $57 + 20$ $68 - 40$

4. Feruz atası menen diyxan bazarınan 18 kg piyaz, onnan 9 kg kem kartoshka satıp aldı. Olar neshe kilogramm kartoshka satıp alǵan?



5. Oylap tap!



6. Ańlatpa kórinisinde jazıń hám olardı sheshiń:

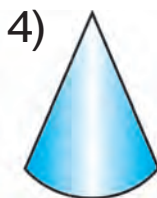
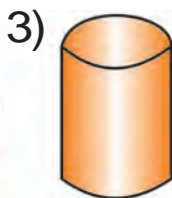
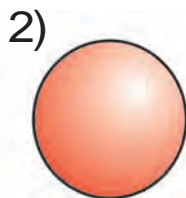
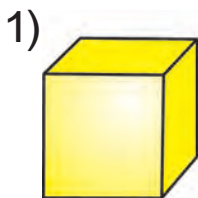
1) 9 benen 7 niń qosındısınan 6 nı alıń;

2) 8 benen 7 niń qosındısınan 5 ti alıń.





1. Kub, shar, cilindr, konus keńislik figuralarǵa mısál boladı. Hár bir nomerge sáykes keletuǵın figuranıń atın aytıń.



2. Kub qanday geometriyalıq figuradan dúzilgen?



3. Sonday san qoyıń, teńlik durıs bolsın:

$$50 + \square = 58$$

$$86 - \square = 80$$

$$90 + \square = 92$$

$$73 - \square = 70$$

$$20 + \square = 25$$

$$42 - \square = 40$$



4. Ğarbız qanday geometriyalıq figuraǵa uqsaydı?



5. Bir baylamda 25, ekinshisinde bolsa 20 dápter bar. Ekinshi baylamda birinshi baylamdaǵıǵa qaraǵanda neshe dápter kem? Birinshi baylamda ekinshi baylamdaǵıǵa qaraǵanda qanshaǵa kóp dápter bar?



6. Oylap tap!

$$\textcircled{20} + \textcircled{\quad} = \textcircled{28}$$

$$\textcircled{72} - \textcircled{\quad} = \textcircled{70}$$

$$\textcircled{\quad} - \textcircled{5} = \textcircled{30}$$

$$\textcircled{\quad} + \textcircled{4} = \textcircled{34}$$

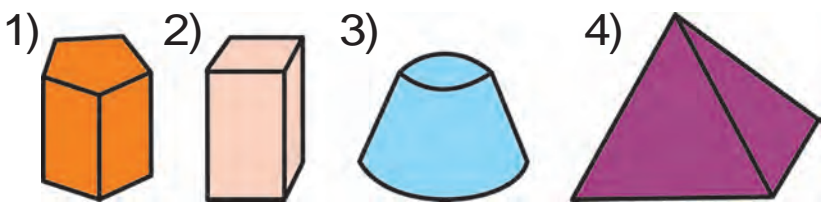
$$\textcircled{50} + \textcircled{\quad} = \textcircled{56}$$

$$\textcircled{92} - \textcircled{\quad} = \textcircled{90}$$





1. Keńislik figuralarınıń atın aytıń.



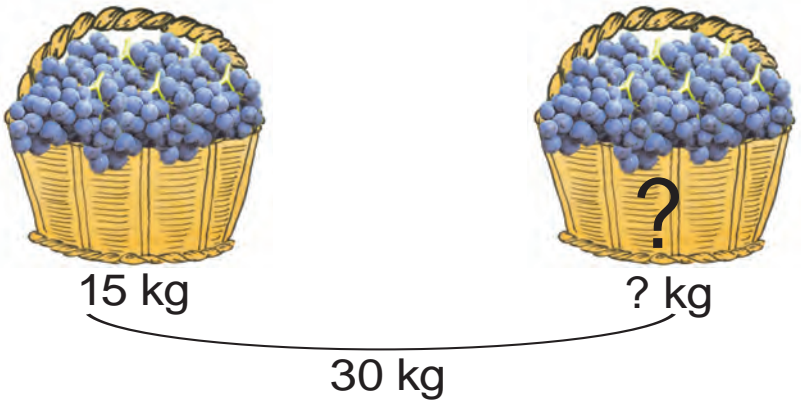
2. Mekteptegi muzıka dógeresine 29, kesteshilik dógeresine bolsa onnan 21 oqıwshı artıq qatnashaqta. Eki dógereske hámmesi bolıp neshe oqıwshı qatnashaqta?



3. Futbol to bı qanday geometriyalıq figuraǵa uqsaydı?



4. Súwret tiykarında másele dúziń hám onı sheshiń:



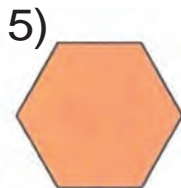
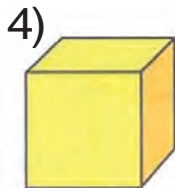
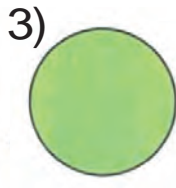
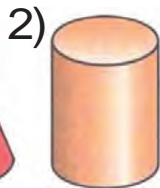
5. Sanlardı tańba qosılıwshılarınıń qosındısı kórinisinde ańlatıń:

$73 = 70 + 3$	$35 = 30 + \square$	$55 = 50 + \square$
$69 = 60 + \square$	$44 = 40 + \square$	$88 = 80 + \square$
$82 = 80 + \square$	$58 = 50 + \square$	$92 = 90 + \square$





1. Tómen degi figuralar arasınan: 1) tegislik figuraların 2) keńislik figuralardıń tártip nomerlerin aytıń:



2. Bir baǵanaǵa sanlar qosındısın, ekinshi baǵanaǵa sanlar ayırmasın jazıń hám onı sheshiń:

$$40 + 20$$

$$70 - 30$$

$$30 + 20$$

$$50 - 20$$

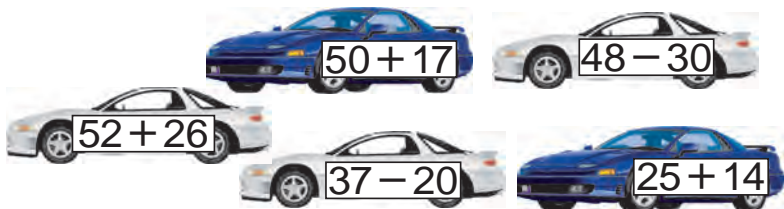
$$20 + 10$$

$$90 - 40$$

3. Teplicada 70 túp qızıl hám aq roza gúl náli egilgen edi. Qızıl roza gúller 20 túp bolsa, aq roza gúller neshew?

4. 96, 38, 67, 85, 24 sanlarınıń hár birinde neshe onlıq hám birlik bar?

5. Misallardıń juwabın ósip barıw tártibinde jaylastırıń:



6. $20 + (65 - 5)$

$(70 - 30) + 9$

$30 + (42 - 2)$

$(40 + 40) + 2$

$80 + (22 - 2)$

$(50 - 50) + 8$

Uzunluq birlikleri: decimetr, metr. Olar arasındadı qatnas.

$$100 \text{ sm} = 1 \text{ m} \quad 10 \text{ sm} = 1 \text{ dm} \quad 1 \text{ m} = 10 \text{ dm}$$

Bul lentanıń uzunluđı 10 sm yaki 1 dm ge teń.



1. Stoldıń biyikligi 8 dm, stuldıń biyikligi 5 dm. Stol stuldan neshe decimetr biyik?



2. $40 \text{ sm} - 20 \text{ sm}$

$50 \text{ sm} + 10 \text{ sm}$

$10 \text{ dm} + 30 \text{ dm}$

$60 \text{ m} + 9 \text{ m}$

3. Kósheniń keńligi 8 m. Ondađı tro-tuar hám salmanıń keńligi 4 m bolsa, mashina júretuđın joldıń keńligi qan-sha?



4. $19 - 9 + 4 - 10 + 5 = 9$




5. Dáslep bir tańbalı, keyin eki tańbalı sanlardı tártip penen jazıń:

16, 81, 8, 46, 9, 64, 5, 63, 28, 4,
17, 3, 7, 18.



6. $10 + 9$ | $80 + 7$ | $22 - 2$ | $44 - 4$
 $20 + 7$ | $80 + 9$ | $18 - 8$ | $28 - 8$

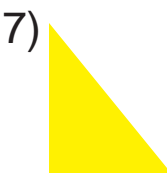
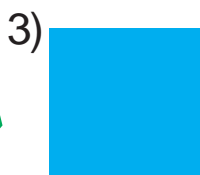
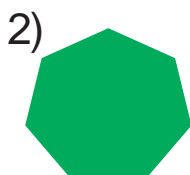
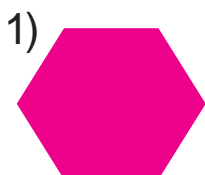


-  1. Ázim menen Zafar kanalda shomılmaқта. Jaǵaǵa shıǵıw ushın Ázim 17 m, Zafar bolsa dostına qaraǵanda 7 m kem júziwi kerek. Zafar jaǵaǵa shıǵıw ushın neshe metr júziwi kerek?



2. $40 \text{ sm} + 10 \text{ sm}$ $30 \text{ sm} + 10 \text{ sm}$
 $70 \text{ sm} - 20 \text{ sm}$ $20 \text{ dm} + 20 \text{ dm}$

-  3. Bul figuralar ne dep ataladı? Olardıń arasınan tuwrımúyeshliklerdi tabıń:



-  4. 9 onlıq hám 4 birlikten, 2 onlıq hám 8 birlikten ibarat sandı jazıń.

-  5. Ámel belgilerin teńlikler durıs bolatuǵın etip qoyıń:

 $50 \square 2 = 52$

$75 \square 5 = 70$

$30 \square 4 = 34$

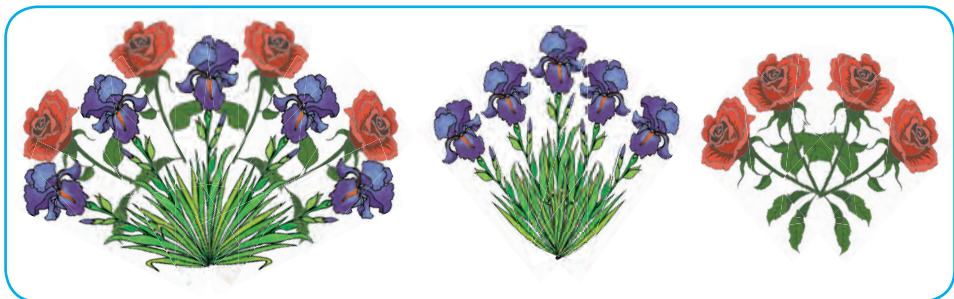
$29 \square 9 = 20$

$60 \square 8 = 68$

$83 \square 3 = 80$

Zatlar toplamın özgешelighine qaray bir neshe toplamğa ajratıw

1. Súwret tiykarında berilgen gúller toplamı haqqında nelerdi bilip aldıńız?



2. Bir metro vagonında 48, ekinshisinde onnan 17 ge kem jolawshı bar. Eki vagonda neshe jolawshı bar?

3. Reńlerge qaray, toparlarğa bólingen halda mısallardı sheshiń.

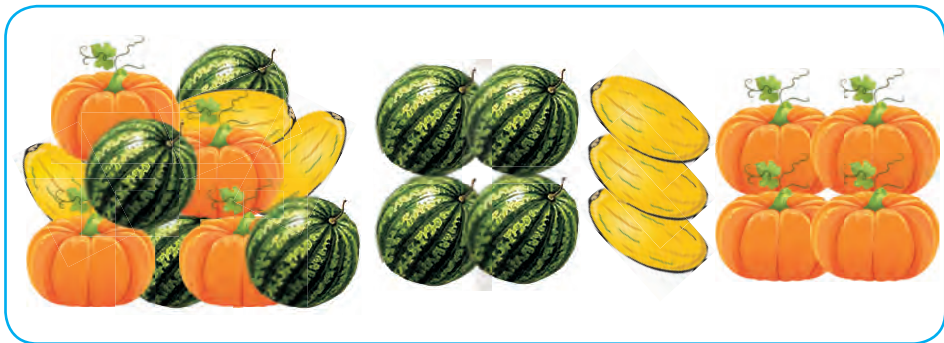
$38 - 18$	$30 + 9$	$26 - 16$	$60 + 4$
$70 + 6$	$28 - 18$	$60 + 5$	$48 - 28$
$47 - 27$	$50 + 7$	$58 - 28$	$40 + 3$

4. 24, 52, 68 sanların úlgide kórsetilgendey etip qosındı menen almasıń:
 $37 = 30 + 7$

5. $30 + 13$ $65 - 60$ $50 + 25$
 $42 - 40$ $44 + 30$ $32 - 30$
 $43 + 10$ $57 - 50$ $28 + 20$



1. Palız ónimlerin túrlerine qaray bir neshe toplamǵa ajıratıw:



2. Mektep sport dógeregi ushın 39 futbol hám basketbol to bı alıp kelindi. Olardıń 19 ı futbol to bı bolsa, neshe basketbol to bı alıp kelingeni?

3. Mısallardı túsindirip sheshiń:

$25 + 10$	$37 - 10$	$50 + 28$	$38 - 18$
$26 - 10$	$40 + 19$	$70 - 50$	$65 + 20$

4. Súwret hám qısqa jazıw tiykarında másele dúziń hám onı sheshiń:

Televizor – 12 ←
 Kompyuter – ?, 6 kem →



5. Kesindilerdi salıstırıń. Birinshi kesindi ekinshi kesindiden qansha qısqa?



6. $(56 - 6) + 10$	$(90 - 20) + 6$
$(24 - 4) + 20$	$(50 + 30) + 4$



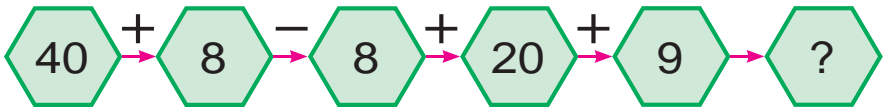
1. Másele dúziń hám onı sheshiń:

- 1) Tawıq – 8
Qoraz – 2) ?
- 2) Tawıq – 8
Qoraz – ?) 10
- 3) Qoraz – 2
Tawıq – ?) 10

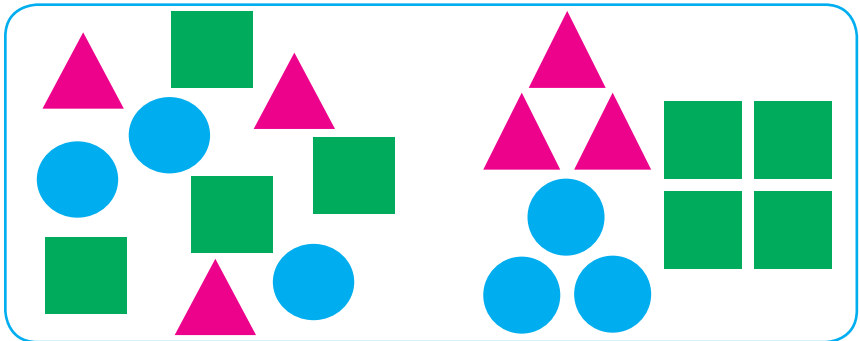


2. Balalar lagerinde 58 ul bala, onnan 28 ge kem qız bala dem aldı. Lagerde barlıǵı bolıp neshe oqıwshı dem alǵan?

3. Mısallardı túsindirip sheshiń:



4. Toplamdaǵı geometriyalıq figuralardı túrine qaray bir neshe toplamǵa ajıratıń:



5. Mısallardı túsindirip sheshiń:

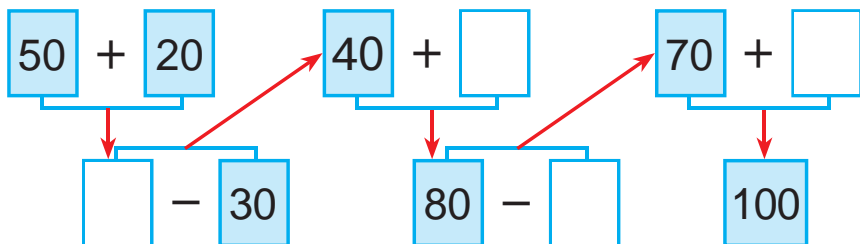
- 20 + 7 84 - 4 60 + 7 93 - 3
- 48 - 8 50 + 6 32 - 2 30 + 5



Úlgi boyınsha izbe-izlikti dawam ettiriw



1. Mısalardı túsindirip sheshiń:



2. Baǵman bir tıp qurmadan 30 kg, ekinshi tıp qurmadan bolsa 9 kg artıq ónim jıynap aldı. Baǵman eki tıp qurmadan neshe kilogramm qurma jıynap alǵan?



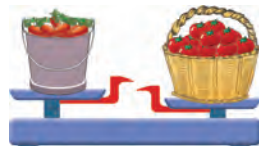
3.

$40 + \bigcirc = 45$	$58 - \bigcirc = 50$
$\bigcirc - 6 = 30$	$60 + \bigcirc = 62$
$20 + \bigcirc = 27$	$79 - \bigcirc = 70$



4. Súwret hám qısqa jazıw boyınsha boyınsha másele dúziń hám onı sheshiń:

Shelekte – 14 kg ←
Sebette – ? kg, 6 kg awır.



5. Mısalardı túsindirip sheshiń:

$50 + 5$	$46 - 6$	$50 + 20$	$70 - 40$
$17 - 7$	$20 + 9$	$80 - 50$	$30 + 30$





1. Úlgi boyınsha orınlań:

$$20 = 10 + 10$$

$$50 = 30 + \square\square$$

$$80 = 50 + \square\square$$

$$30 = 20 + \square\square$$

$$60 = 50 + \square\square$$

$$90 = 70 + \square\square$$

$$40 = 30 + \square\square$$

$$70 = 40 + \square\square$$

$$100 = 50 + \square\square$$

2. Batırda 28 ǵoza bar. Inisindegi ǵozalar aǵasınan 8 ge kem. Ekewinde hámmesi bolıp neshe ǵoza bar?

1) inisindegi ǵozalar sanı $- 28 - 8$;

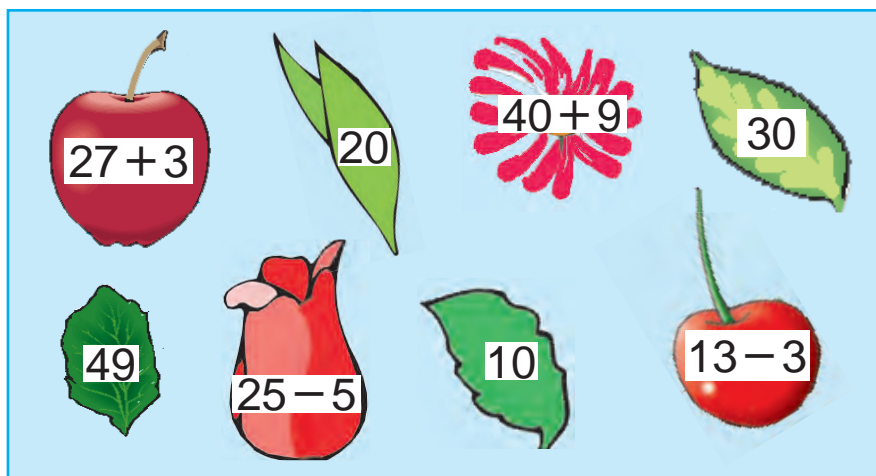
2) aǵa-inidegi barlıq ǵozalar sanı $28 + (28 - 8)$

Sheshiliwi: $28 + (28 - 8) = 28 + 20 = 48$

Juwapı: aǵa-inidegi barlıq ǵozalar sanı 48



3. Oyla, izle, tap!



$$4. \quad 20 + 8 \square 35$$

$$45 - 5 \square 40$$

$$50 + 8 \square 74$$

$$39 - 9 \square 27$$

$$70 + 3 \square 62$$

$$66 - 6 \square 60$$

$$50 + 2 \square 72$$


$$88 - 8 \square 90$$

$$90 + 2 \square 99$$



Sanlı ańlatpalar. Kesteler. Geometriyalıq figuralar

Sanlı ańlatpalar

-  1. $25 + 3$, $25 - 3$ – bular sanlı ańlatpalar yaki ańlatpalar dep ataladı.

Ańlatpada kórsetilgen ámellerdiń nátiyjesi ańlatpanıń mánisi delinedi.

$25 + 3 = 28$ 25 benen 3 sanınıń qosındısı 28 ge teń.

25 + 3 ańlatpa, 28 ańlatpanıń mánisi.

-  2. Tómenдеgi ańlatpalardı esaplań:

$21 + 8$

$34 + 4$

$43 + 5$

$49 - 40$

$87 - 7$

$55 - 5$

-  3. Keste tiykarında másele dúziń hám onı sheshiń:

Bar edi	Jelindi	Qaldı
 9 kg hám 7 kg	6 kg	? kg

4. Eki kesindi sızıń. Birewiniń uzınılıǵı 9 sm, ekinshi kesindi onnan 3 sm uzın bolsın.

-   5. $37 + 2$ | $48 - 3$ | $46 + 4$ | $69 - 5$
 $37 + 20$ | $48 + 30$ | $46 + 40$ | $69 - 50$



1. «Bilimdan» jurnalına 25, «Ġuncha» jurnalına bolsa onnan 4 oqıwshı artıq jazıldı. Hár eki jurnalğa neshe oqıwshı jazılğan?

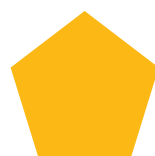


2.

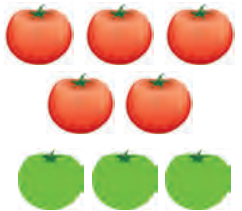
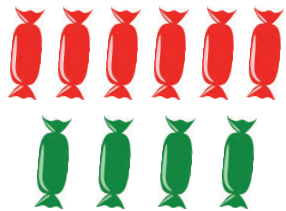
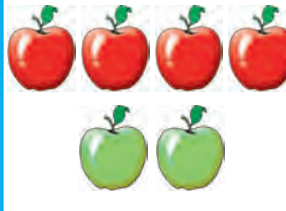
$42 + \bigcirc = 72$	$38 - \bigcirc = 30$
$\bigcirc - 2 = 60$	$60 + \bigcirc = 90$
$35 + \bigcirc = 60$	$25 - 20 = \bigcirc$



3. Súwrette súwretlengen figuralardıń atların aytıp beriń:



4. Súwretke sáykes ańlatpa dúziń hám onı sheshiń:

 <p>$5 + 3$</p>	 <p><input type="text"/></p>	 <p><input type="text"/></p>
---	---	--



5. $50 \text{ sm} + 30 \text{ sm}$
 $90 \text{ dm} - 40 \text{ dm}$
 $40 \text{ dm} + 20 \text{ dm}$

$70 \text{ dm} - 20 \text{ dm}$
 $30 \text{ sm} + 20 \text{ sm}$
 $60 \text{ sm} - 20 \text{ sm}$





1. Tómen degi ańlatpalardı esaplań:

$47 + 2$

$58 + 20$

$16 + 3$

$69 - 30$

$45 - 10$

$38 - 8$

2. Kesteden juwabı birdey bolǵan mısallardı tabıń:

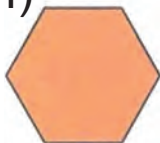
$99 - 9$	$87 - 7$	$40 + 10$	$90 - 30$
$56 - 6$	$89 + 1$	$45 - 5$	$20 + 20$
$79 + 1$	$75 - 5$	$30 + 30$	$80 - 10$

3. Jańadan qurılǵan imarattıń birinshi qabatında 24, ekinshi qabatında bolsa 26 bólme bar. Imarattıń ekinshi qabatında birinshisine qaraǵanda neshe bólme kóp?

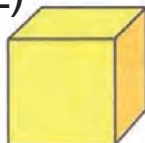


4. Qanday figuralardı kórip tursız? Atların aytıp beriń:

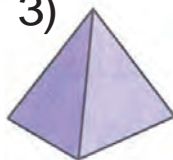
1)



2)



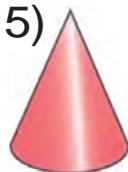
3)



4)



5)



5. Eki qońsı qosılıwshını qosındı menen almasdırıp, qolaylı usıl menen esaplań:

$50 + 20 + 8$

$90 - 40 + 7$

$30 + 30 - 4$



6. Sanlardı tańba qosılıwshılarınıń qosındısı kórinisinde ańlatıń:

$35 = 30 + 5$

$73 = 70 + \square$

$55 = 50 + \square$

$69 = 60 + \square$

$44 = 40 + \square$

$92 = 90 + \square$

$87 = 80 + \square$

$53 = 50 + \square$

$88 = 80 + \square$



Quramalı máseleler



1. Velosipedshiler jarısına Karim belgilenen mánzilge 30 minutta, Salim bolsa 35 minutta jetip keldi. Karim Salimnen neshe minut aldın jetip kelgen? Salim Karimnen neshe minut keyin jetip keldi.

2. $(70 + 20) + 7$
 $(90 - 50) + 5$

$(80 - 40) + 9$
 $(30 + 30) + 8$



3. Súwret tiykarında tómendegi usılda sheshiletuǵın máseleler dúziń:

$10\text{ l} + 5\text{ l}$, $10\text{ l} + 2\text{ l}$, $5\text{ l} + 2\text{ l}$, $10\text{ l} - 5\text{ l}$.



10 l

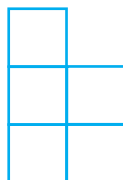


5 l



2 l

4. Berilgen figurada neshe kvadrat bar? Figuradaǵı shóplerden birewin alıń taslań, nátiyjede tórt kvadrat qalsın.



5. Aq terektiń biyikligi 9 m, terek aq terekten 3 m biyik. Terek neshe metr?



6. $90 + 2$

$75 - 5$

$80 + 5$

$96 - 6$

$88 - 8$

$60 + 4$

$23 - 3$

$50 + 7$

$40 + 3$

$57 - 7$

$59 + 1$

$69 - 9$

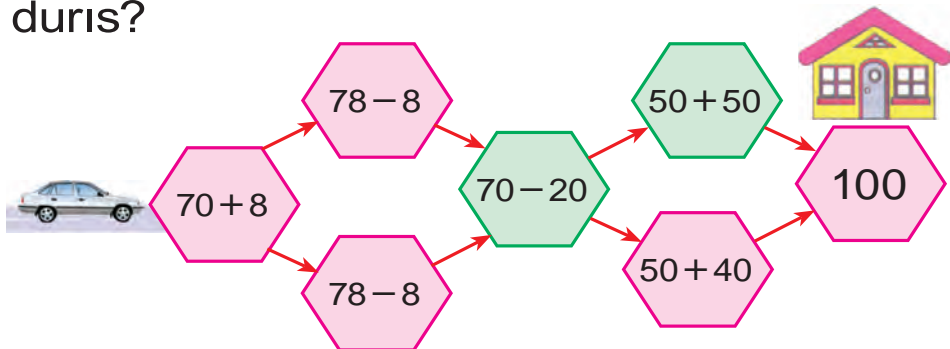




1. Pomidorlı yachiktiń massası 20 kg, piyazlı yachiktiń massası bolsa, onnan 4 kg awır. Piyazlı yachiktiń massası neshe kilogramm?



2. Mánzilge jetip barıw ushın qaysı jol durıs?



3. Sonday san qoyıń, teńlik durıs bolsın.

$$20 + \square = 28 \quad | \quad 59 - \square = 50 \quad | \quad 80 + \square = 88$$

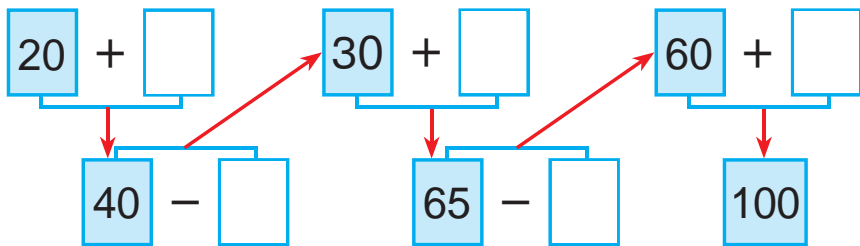
$$28 - \square = 20 \quad | \quad 50 + \square = 59 \quad | \quad 88 - \square = 80$$



4. Birinshi kesindiniń uzınlığı 14 sm, ekinshi kesindiniń uzınlığı bolsa onnan 4 sm qısqa. Ekinshi kesindiniń uzınlığın tabıń.



5. Mısallardı túsindirip sheshiń:

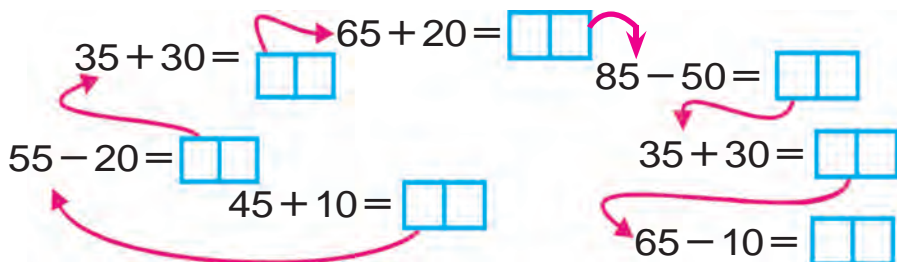


6. $22 + 22 = \square \square$ | $66 - 33 = \square \square$ | $24 + 24 = \square \square$
 $44 - 22 = \square \square$ | $33 + 33 = \square \square$ | $48 - 24 = \square \square$





1. Mısallardı túsindirip sheshiń:



2. Bir baǵanaǵa sanlar qosındı, ekinshi baǵanaǵa sanlar ayırmadı jazıń hám olardıń mánisin tabıń:

$48 - 20$

$45 + 40$

$55 - 20$

$35 + 10$

$34 + 20$

$99 - 60$

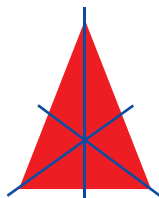
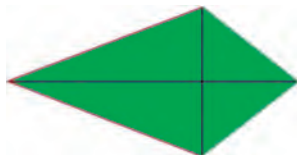
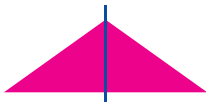
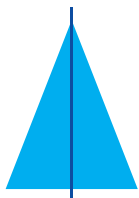
$46 + 30$

$67 - 10$

3. Bir oramda 47 m gezeleme bar edi. Balalarǵa kóylek tigiw ushın 17 m, úlkenlerge kóylek tigiw ushın 10 m gezeleme qırqıp alındı. Oramda neshe metr gezeleme qaldı?



4. Figuralardıń bólimleri qalay payda boladı?



5. 9 onlıq hám 7 birlikten, 8 birlik hám 5 birlikten ibarat sandı jazıń:



$20 + 9 \square 30$

$36 - 6 \square 29$

$80 + 4 \square 79$

$45 - 5 \square 40$

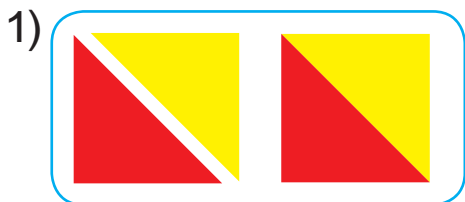
$50 + 8 \square 68$

$79 - 9 \square 70$

Bóleklerden pútindi, pútinnen bóleklerdi payda etiw



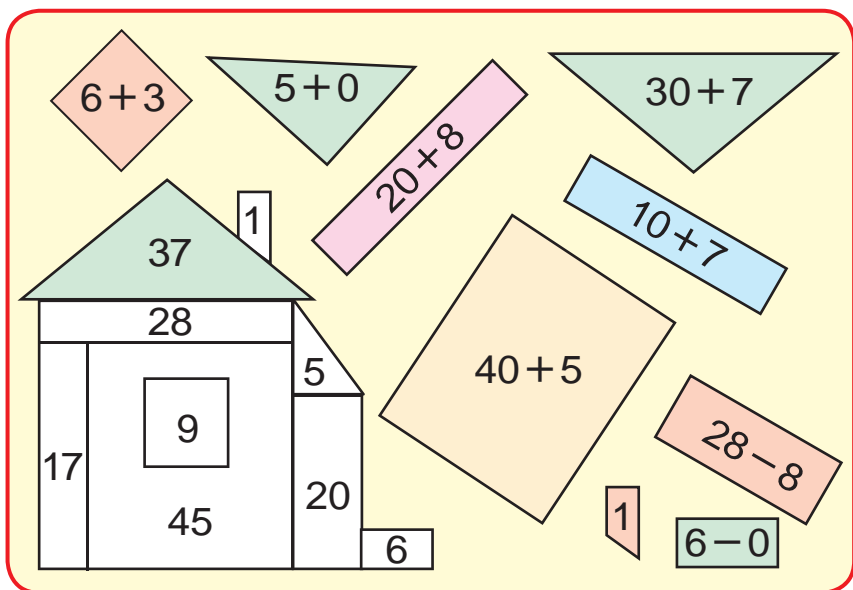
1. Qanday figuralar payda boldı? Atların aytıń.



2. Bir oramda 49 metr sim bar edi. Bir jumıs kúni dawamında 17 m sim qırqıp alındı. Oramda neshe metr sim qalǵan?



3. Oyla, izle, tap!



4. Mıallardı sheshiń:

$90 - 30$

$60 - 20$

$60 - 40$

$40 - 10$

$70 - 10$

$70 - 50$

$60 - 30$

$50 - 30$



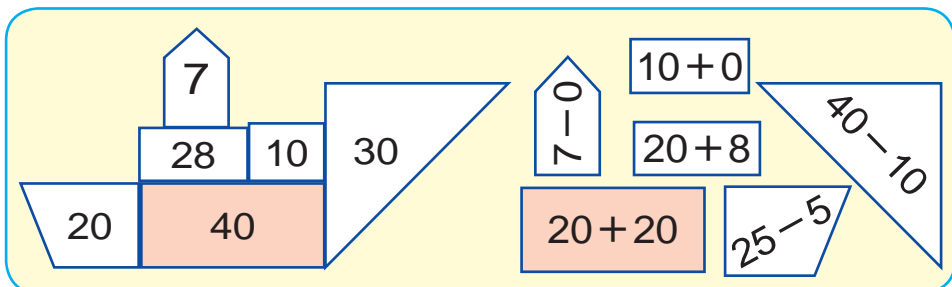


1. Balalar baqshasına 30 kg piyaz hám onnan 27 kg artıq kartoshka alıp keldi. Tómendegi ańlatpalar neni bildiredi?

$$30 + 27$$

$$30 + (30 + 27)$$

2. Figuralar tiykarında berilgen mısallardı sheshiń. Figuralardı dápterińizge sızıń hám onı boyań:



3. Quslar ushın balalar eki kúnde 28 uya jasadı. Olar 8 uyanı ildirip qoydı. Balalar jáne neshe uyanı ildiriwi kerek?



4. Kim finishke tez jetedi?



$$18 + 10$$

$$57 - 7$$

$$67 + 3$$

$$70 + 9$$

$$60 - 40$$

$$28 + 20$$

$$70 + 8$$

$$68 - 8$$



5. Tómendegi sanlardıń hár birinde neshe onlıq hám neshe birlik bar?

83, 64, 36, 93, 24, 75, 49, 88, 52, 95.

6. $28 + 10$

$40 + 38$

$56 - 20$

$37 - 10$

$50 + 14$

$54 + 10$

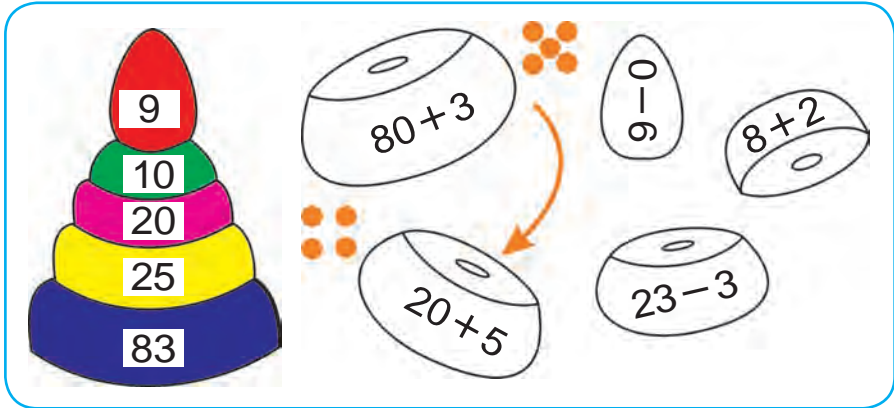




1. Dúkanda 59 televizor bar edi. Túske shekem 20, tústen keyin 9 televizor satıldı. Dúkanda satılatuđın jáne neshe televizor qaldı?



2. Oyla, izle, tap!



3. 1) Oylanđan sanđa 60 tı qosıp, 98 payda etildi. Qanday san oylanđan?

2) Oylanđan sandı 24 ke kemeytip, 30 payda etildi. Qanday san oylanđan?

4. $29 - 9$ $20 + 20$ $57 - 10$
 $30 + 7$ $75 - 10$ $46 + 10$



5. Másele dúziń hám onı sheshiń:



Asqabaqtıń massası neshe kilogramm?
 Ğarbizdiń massası-she?



6. $30 + 7$ $54 - 40$ $65 + 10$
 $24 - 4$ $50 + 25$ $95 - 40$



Keste. Ápiwayı kestelerdi oqıw



1. Keste tiykarında másele dúziń hám onı sheshiń:

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

$1 + 1 = 2$

$2 + \square = 4$

$3 + \square = 6$

$4 + \square = 8$

$5 + \square = 10$

$6 + \square = 12$

$7 + \square = 14$

$8 + \square = 16$

$9 + \square = 18$

$10 + \square\square = 20$

2. Bir oramda 60 m, ekinshi oramda onnan 42 m kem gezeleme bar. Eki oramda neshe metr gezeleme bar?



3. $92 \square 90$ | $52 \square 72$ | $40 \square 40$ | $50 \square 42$

4. Másele dúziń hám onı sheshiń:

Bar edi – 76 kg pomidor

Duzlandı – 34 kg pomidor

Qaldı – ? kg pomidor



$60 + 40$

$50 + 50$

$62 + 30$

$80 + 20$

$83 + 10$

$50 + 46$

$56 + 40$

$70 + 20$

$70 + 30$





1. Kesteden paydalanıp, mısallardıń má-nisin tabıń.

+	1	2	3	4
2				
4				
5				
6				

-	1	2	3	4
1	0			
2	1			
3	2	1		
4				



2. Bir oramda 50 metr gezeleme bar edi. Onnan 20 m gezeleme qırqıp alındı. Oramda neshe metr gezeleme qaldı?

3. 1) 38, 42, 49, 50, 67, 83, 97 sanlarinan aldın keletuǵın sanlardı jazıń;

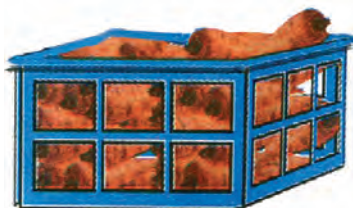
2) 9, 19, 29, 59, 79, 99 sanlarinan keyin keletuǵın sanlardı jazıń.

4. Másele dúziń hám onı sheshiń:



24 kg

hám



22 kg

Jumsaldı – 20 kg

Qaldı – ? kg



5. $56 - \square = 50$ | $58 - \square = 50$ | $97 - \square = 90$
 $49 - \square = 40$ | $43 - \square = 40$ | $53 - \square = 50$







6. Baǵqa 60 túp nál egildi. Olardan 20 túbi alma, 30 túbi alsha, qalǵanları bol-sa jiyde. Baǵqa neshe túp jiyde náli egilgen?



Berilgen maǵlıwmatlar tiykarında keste toltırıw



1.

 +  = 100									
	99		98		97		96		95
		50		60		40		30	

2. ıdista 40 l benzin bar edi. Bir mashınaǵa 25 l, ekinshisine 10 l benzin quyılǵannan keyin ıdista neshe litr benzin qaldı?

3. Súwret tiykarında másele dúziń hám onı sheshiń:



30 kg

hám



27 kg

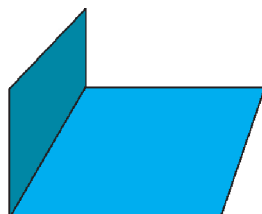
erik bar edi.

Jumsaldı – 20 kg

Qaldı – ? kg



4. Qaǵazdı búklew jolı menen qanday figuranı payda etiw múmkin?



5. $55 + 20$ | $84 - 14$ | $83 + 7$ | $45 - 40$
 $65 + 10$ | $95 - 30$ | $24 + 3$ | $24 - 10$





1. Mısalardıń sheshiliwin túsindiriń:
- $$35 + 42 = 30 + 5 + 40 + 2 = 70 + 7 = 77$$
- $$24 + 31 = 20 + 4 + 30 + 1 = 50 + 5 = 55$$

Eki tańbalı sanlardı qosıwda onlıqlar onlıqlarǵa, birlikler birliklerge qosıladı

2. Mısalardıń sheshiliwin túsindiriń:

$$38 - 17 = \square \square$$

$$38 - 17 = \square \square$$

$$30 - 10 = 20$$

$$38 - 10 = 28$$

$$8 - 7 = 1$$

$$28 - 7 = 21$$

$$20 + 1 = 21$$

$$38 - 17 = 21$$

$$38 - 17 = 21$$

Eki tańbalı sanlardı alıwda onlıqlar onlıqlardan, birlikler birliklerden alınadı.

3. Kesteden juwabı birdey bolǵan mı-sallardı tabıń:

$38 + 12$	$57 - 22$	$45 + 45$	$53 - 50$
$99 - 9$	$18 + 12$	$56 - 16$	$48 + 30$
$20 + 20$	$69 - 2$	$80 + 17$	$98 - 20$



4. 30 hám 20 sanlarınıń qosındısı 50 ge teń. Qosındı birinshi qosılıwshıdan neshege artıq. Ekinshi qosılıwshıdan-she?



5. $34 + 13$ $62 + 16$ $54 + 25$
 $42 + 25$ $44 + 33$ $32 + 24$



100 sanınan bir tańbalı sandı alıw

$$100 - 8 = \square \square$$

1. Sheshiliwin túsindiriń:

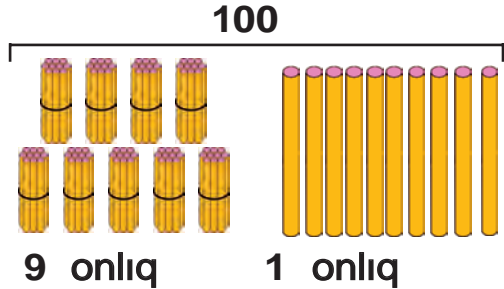
$$100 - 8 = \square \square$$

$$10 + 90 = 100$$

$$10 - 8 = 2$$

$$90 + 2 = 92$$

$$100 - 8 = 92$$



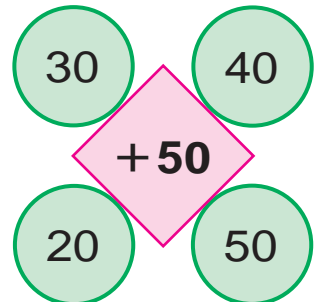
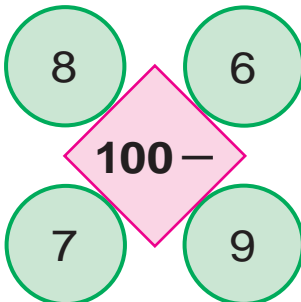
100 sanınan 8 di alıw kerek. 100 – bul 10 onlıq. Bir onlıqtı alamız. Bir onlıqtan 8 birlikti alsaq, 2 birlik qaladı. 9 onlıq hám 2 birlik 92 boladı.

2. Sheshiliwin túsindirip, juwapların tabıń:

$$100 - 4 \quad | \quad 100 - 7 \quad | \quad 100 - 2 \quad | \quad 100 - 5$$

3. Dúkanda 100 qándil bar edi. Túske shekem 9 qándil satıldı. Dúkanda satılatuǵın neshe qándil qaldı?

4. Esaplań:





100 sanınan eki tańbalı sandı alıw

$$100 - 72 = \square \square$$

1. Sheshiliwin túsindiriń:

$$100 - 72 = \square \square$$

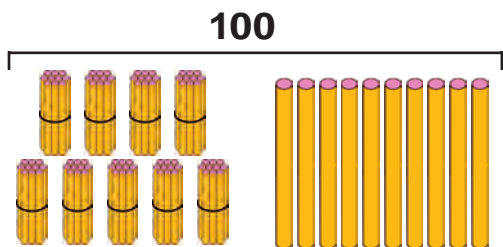
$$10 + 90 = 100$$

$$10 - 2 = 8$$

$$90 - 70 = 20$$

$$20 + 8 = 28$$

$$100 - 72 = 28$$



9 onlıq

1 onlıq

100 sanınan 72 ni alıw kerek. 100 – bul 10 onlıq. Bir onlıqtı alamız. Bir onlıqtan 2 ni alsaq, 8 qaladı. Bizde 9 onlıq qalǵan edi. 9 onlıq – 7 onlıq = 2 onlıq. 2 onlıq hám 8 birlik 28 boladı.

2. Sheshiliwin túsindirip, juwapların tabıń:

$$100 - 36$$

$$100 - 57$$

$$100 - 62$$

$$100 - 42$$

$$100 - 24$$

$$100 - 56$$

3. Dúkanǵa 100 dana pátir nan alıp kelindi. Túske shekem 82 nan satıldı. Satılatuǵın jáne neshe pátir nan qaldı?

4. Salıstırıń:

$$100 \square 90$$

$$29 \square 92$$

$$49 \square 49$$

$$65 \square 56$$

Úshinshi qosılıwshını tabıw

1. Súwret tiykarında másele dúziń hám onı sheshiń:



12 kg



10 kg



? kg

30 kg

2. Úsh ıdista 95 l benzin bar. Birinshi ıdista 40 l, ekinshi ıdista 35 l benzin bolsa, úshinshi ıdista neshe litr benzin bar?

3.

Qosılıwshı	26	42	44	51	62	12	45	40
Qosılıwshı	54	20	46	28	24	78	25	30
Qosındı								

4. Xojalıqtan digirmanǵa 50 qalta biyday, onnan 8 qalta kem arpa alıp kelindi. Digirmanǵa hámmesi bolıp neshe qalta dán alıp kelingен?

5. $80 + \bigcirc = 90$

$49 - \bigcirc = 24$

$\bigcirc - 33 = 25$

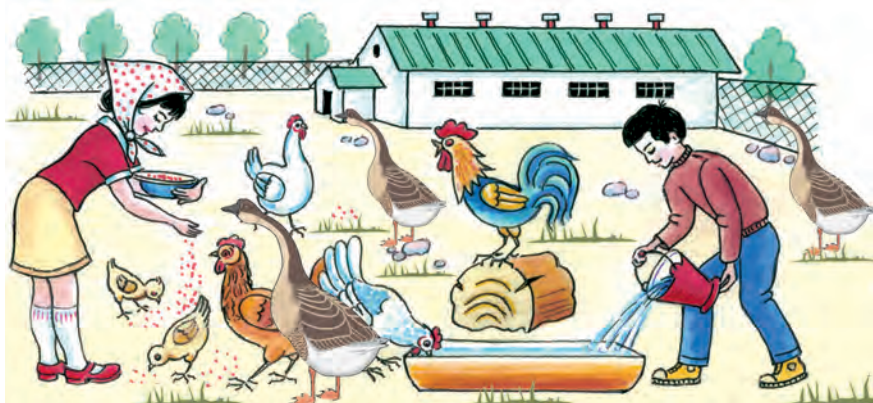
$\bigcirc + 20 = 58$

$57 + \bigcirc = 67$

$60 - \bigcirc = 20$



6. Tawıqlardı bağıw ushın bir háptede 28 kg dán, al ğazlardı bağıw ushın bolsa onnan 11 kg kem dán sarıplanadı. Tawıq hám ğazlardı bağıw ushın neshe kilogramm dán sarıplanadı?



7. Reńlerge qarap, toparlarǵa bólingen halda mısallardı sheshiń:

$46 + 4$	$58 - 55$	$32 + 28$	$58 - 27$
$74 + 26$	$64 + 30$	$60 - 4$	$47 + 2$
$60 - 42$	$42 + 25$	$50 + 36$	$25 - 15$

8. Qawsırmalardı sonday etip qoyıń, teńlik durıs bolsın:

$$80 - 20 + 7 = 67$$

$$30 - 7 + 3 = 20$$



9. $46 + 43$

$95 - 35$

$100 - 52$

$71 + 29$

$68 - 24$

$100 - 37$

$20 + 45$

$86 + 13$

$100 - 62$





10. Súwret boyınsha másele dúziń hám onı sheshiń:



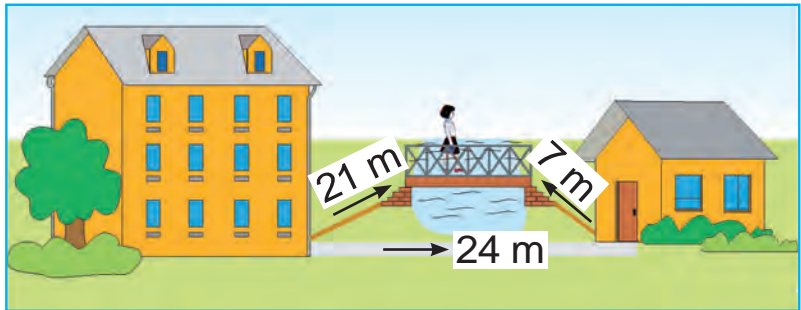
11. Úsh sannıń qosındısı 78. Birinshi san 32, ekinshi san 26. Úshinshi sandı tabıń.



12. $28 + \bigcirc = 38$ $\bigcirc - 20 = 48$
 $\bigcirc - 6 = 50$ $25 + \bigcirc = 75$
 $57 + \bigcirc = 67$ $\bigcirc - 30 = 38$



13. Úyden nan dúkanına soqpaq arqalı yaki kópirden ótip barıw múmkin. Qaysı jol qısqa hám qansha qısqa?



14. Qolaylı usıl menen qosıń:

$67 + 13$

$25 + 25$

$25 + 45$

$28 + 62$

$83 + 17$

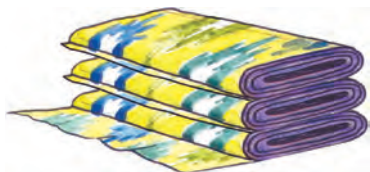
$86 + 14$





1. Skladta 90 qalta un bar edi. Túske shekem 30 qalta un, tústen keyin 32 qalta un satıldı. Skladta neshe qalta un qaldı?

2. Súwret tiykarında másele dúziń hám onı sheshiń:



46 m



24 m

Jumsaldı – 20 m

Qaldı – ? m

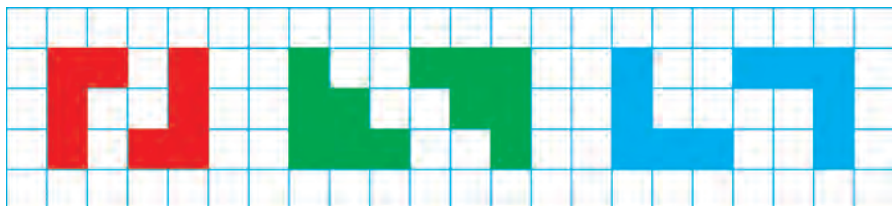


3. 39 kg miywe bar edi. Varenie tayarlaw ushın 20 kg, sherbet tayarlaw ushın 9 kg miywe jumsaldı. Neshe kilogramm miywe awısıp qaldı?



4. $69 + 21$ | $27 + 20$ | $66 - 26$ | $50 + 36$
 $57 + 43$ | $39 - 29$ | $72 - 32$ | $96 - 46$

5. Figuralardı dápterinińizge sızıń, Uqsas figuralardı bir qıylı reńge boyañ:



6. $42 + \square\square = 96$

$32 + \square\square = 64$

$21 + \square\square = 72$

$44 + \square\square = 88$

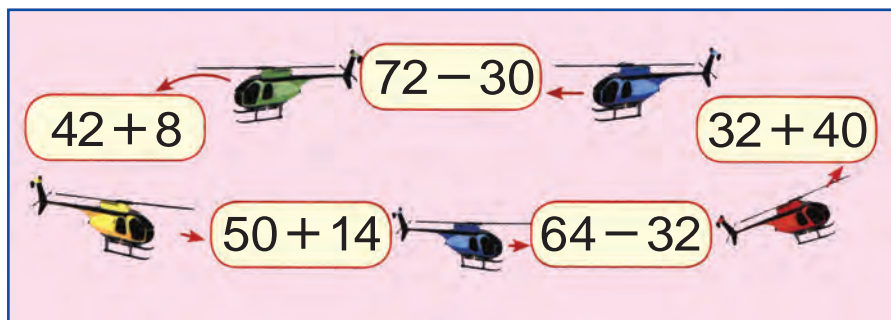




1. 1) Mektep ustaxanası ushın 15 qol pishqısı hám 30 rubanok satıp alındı. Mektep ustaxanası ushın hámmesi bolıp neshe ustashılıq ásbabı satıp alıńan?

2) Mektep ustaxanası ushın 15 qol pishqısı hám onnan 3 ke kem rubanok satıp alındı. Mektep ustanaxası ushın hámmesi bolıp neshe ustashılıq ásbabı satıp alıńan?

2. Mısallardı tu'sindirip sheshiń:



3. $50 + \bigcirc = 57$

$94 - \bigcirc = 90$

$\bigcirc - 22 = 22$

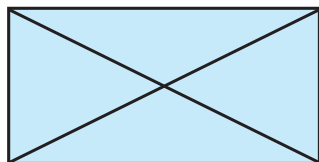
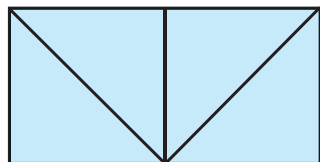
$\bigcirc + 14 = 64$

$48 + \bigcirc = 60$

$30 - \bigcirc = 10$



4. Tómenдеgi figuralardı qaǵazdı búklew jolı menen payda etiń:




5. $32 + 18$
 $72 - 70$

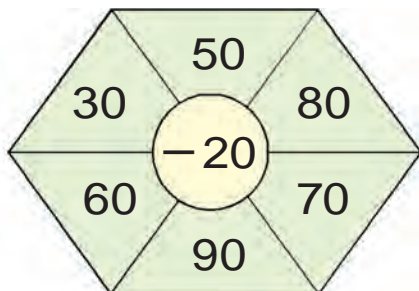
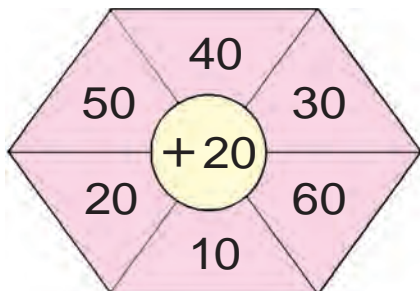
$54 - 50$
 $74 + 26$

$50 + 50$
 $87 - 80$

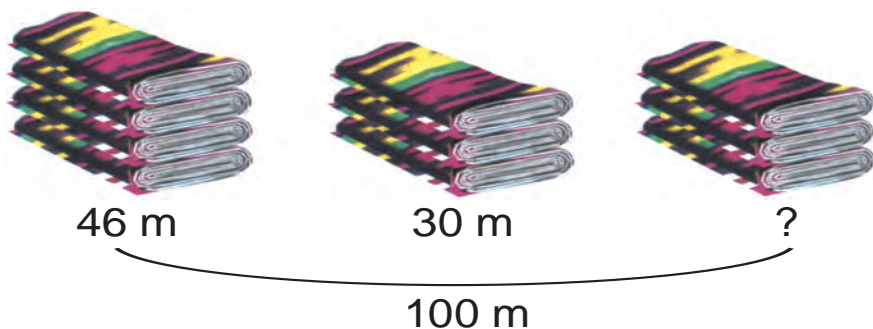



 1. Boyawshı bir kúnde 38 terezeni boyawı kerek edi. Olar túske shekem 28 terezeni boyadı. Boyawshılar jáne neshe terezeni boyawı kerek?



 2. Oylap tap!



 3. Súwret tiykarında másele dúziń hám onı sheshiń:



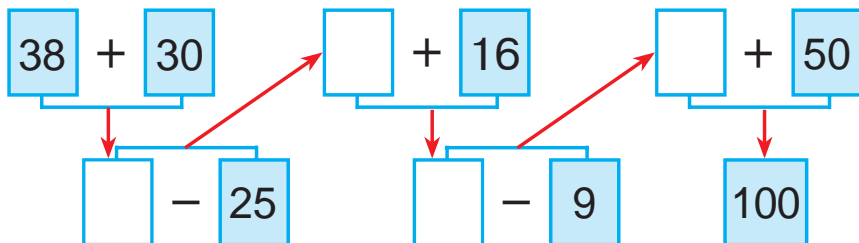
 4. Klasta barlıǵı bolıp 32 oqıwshı bar. Sabaqqa 10 qız hám 20 ul bala keldi. Sabaqqa neshe oqıwshı qatnaspadı?

 5. $97 - 7$ $32 + 6$ $68 - 60$
 $43 + 7$ $72 - 10$ $87 - 80$

Úlgi boyınsha izbe-izlikti dawam ettiriń



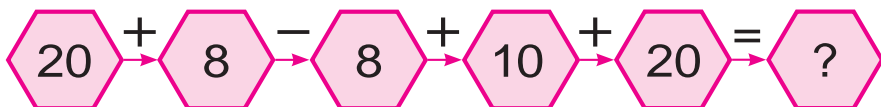
1. Mısalardı túsindirip sheshiń:



2. Shaxmat-shashka dógeregi-ne 32 ul bala hám olardan 15 ke artıq qız bala qatnastı. Dógerikke neshe qız bala qatnastı? (Máselege sonday soraw qoyıń, ol eki ámel menen she-shiletuǵın bolsın)



3. Mısalardıń juwabın tabıń:



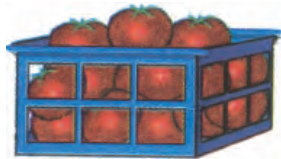
4. Berilgen súwret tiykarında másele dúziń hám onı sheshiń:



26 kg

Jumsaldı – 30 kg

hám



24 kg

Qaldı – ? kg



5. $26 + 14$ | $52 - 20$ | $54 + 16$ | $39 - 19$
 $47 - 17$ | $38 + 30$ | $68 - 28$ | $25 + 15$





1. Mısalardı úlgi boyınsh orınlań:

$$\underline{21 + 21 = 42}$$

$$22 + \square = 44$$

$$24 + \square = 48$$

$$32 + \square = 64$$

$$33 + \square = 66$$

$$34 + \square = 68$$

$$42 + \square = 84$$

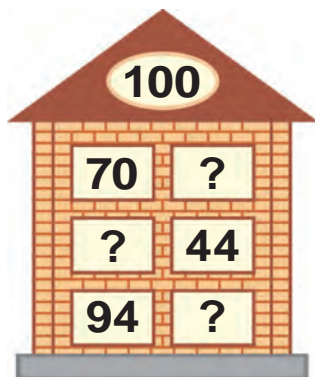
$$43 + \square = 86$$

$$44 + \square = 88$$



2. Shelekte 28 kg alsha bar edi. 20 kg alshadan varenie tayarlandı. Shelekte neshe kilogramm alsha qaldı?

3. Sanlardıń quramın toltırıń:

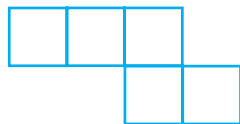


4. Birinshi kesindiniń uzınlıǵı 5 sm, ekinshi kesindi onnan 4 sm uzın, úshinshi kesindi ekinshi kesindiden 6 sm qısqa. Úshinshi kesindiniń uzınlıǵın tabıń.

$$5. \quad \begin{array}{|l|l|l|l|} \hline 26 + 14 & 52 - 20 & 54 + 16 & 39 - 19 \\ \hline 47 - 17 & 38 + 30 & 68 - 28 & 25 + 15 \\ \hline \end{array}$$



6. Eki shóptiń ornın sonday etip ózgertiń, kvadratlar sanı 6 bolıp qalsın.



7. Eki qońsı qosılıwshını qosındı menen almastırıp, qolaylı usıl menen sheshiń:

$$50 + 20 + 8$$

$$90 - 40 + 7$$

$$38 + 30 - 4$$



Logikalıq túsınıklar: «barlıǵı», «ayrımları», «...dan tısqarı barlıǵı»...

1. Súwrette berilgen barlıq zatlardıń atın aytıń. Olardı bir sóz benen ne dep aytıw múmkin?



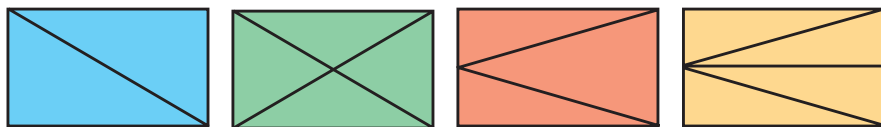
2. Bir qoydan 7 kg, basqasınan onnan 3 kg artıq jún qırqıp alındı. Eki qoydan barlıǵı bolıp neshe kilogramm jún qırqıp alınǵan?

3. Ańlatpalardıń mánisin tabıń. Sanlar jaylasıwındaǵı ózine tánlikti túsindirıń?

$$53 + 41 \quad | \quad 62 + 21 \quad | \quad 54 + 45 \quad | \quad 32 + 26$$

$$35 + 14 \quad | \quad 26 + 12 \quad | \quad 45 + 54 \quad | \quad 23 + 62$$

4. Súwrette súwretlengen barlıq figura-lardıń atın aytıń. Olardı bir sóz benen ne dep aytıw múmkin?



5. $(30 + 20) - 10$

$$(80 - 50) + 20$$

$$(90 - 40) + 30$$

$$(20 + 20) - 20$$

«hár qanday», «ıqtıyarlı»,
«...lardan biri», «barlıgınan biri»
hám olardıń mánisleri



1. Súwrette súwretlengen barlıq zatlardıń atın aytıń. Olardı bir sóz benen ne dep aytıw múmkin?



Sizde sonday ıqtıyarlı toplam dúziń.



2. Mektep sport dógeregi ushın 40 shaxmat hám shashka alıp kelindi. Olardan 20 sı shaxmat bolsa, neshe shashka alıp kelingен?

3. $86 - 23$ | $97 - 43$ | $67 - 45$ | $58 - 26$
 $68 - 32$ | $79 - 34$ | $76 - 54$ | $85 - 62$

4. Másele dúziń hám onı sheshiń:
 1-mashinada – 54 qalta piyaz) ?
 2-mashinada – 46 qalta piyaz) qalta



5. Qanday 4 birdey qosılıwshılardıń qosındısı 100 boladı?



6. $80 \text{ sm} - 50 \text{ sm}$ $40 \text{ dm} + 20 \text{ dm}$
 $30 \text{ dm} + 30 \text{ dm}$ $90 \text{ sm} - 70 \text{ sm}$





1. Barlıgınıń atın aytıń hám olardı bir sóz benen ne dep aytıw múmkin?



2. Asxanaǵa 45 l sút alıp kelindi. Súttiń bir bólimi jumsalǵannan keyin 30 l sút qaldı. Kún dawanında neshe litr sút jumsalǵan?

3. Reńlerge qarap, toparlarǵa bólingen halda misallardı sheshiń:

$37 + 3$	$48 - 40$	$60 + 23$	$58 - 30$
$67 - 20$	$71 + 10$	$90 - 30$	$45 + 20$
$83 + 10$	$78 - 20$	$88 + 10$	$98 - 30$

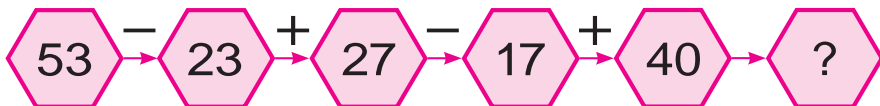
4. Másele dúziń hám onı sheshiń:

Bar edi – 25 qutı konfet

Satıldı – 20 qutı konfet

Qaldı – ? qutı konfet

5. Mısallardıń sheshiliwin túsindirıń:



6. $34 + 6$ | $21 + 9$ | $35 + 5$ | $15 + 5$
 $34 + 26$ | $29 + 21$ | $35 + 15$ | $75 + 15$

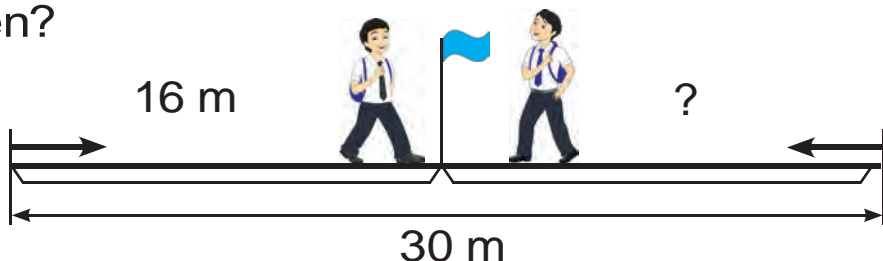
Uzınlıq hám aralıqlardı ólshew hám de shamalaw



1. Sızgısh járdeminde hár bir kesindiniń uzınlıǵın santimetr hám millimetrlerde anıqlań:



2. Joldıń uzınlıǵı 30 m. Said hám Úmit joldıń eki basınan bir-birine qarap júrdi. Said ushrasqanǵa shekem 16 m júrdi. Umid ushrasqanǵa shekem qansha júrgen?



3.	$54 + 46$	$74 + 26$	$83 + 17$	$62 + 38$
	$58 + 42$	$71 + 29$	$87 + 13$	$65 + 35$

4. «Tiko» avtomobiliniń baginde 39 l, «Neksiya» avtomobiliniń baginde bolsa onnan 16 l ge artıq benzin bar. Ekinshi avtomobildiń baginde neshe litr benzin bar?

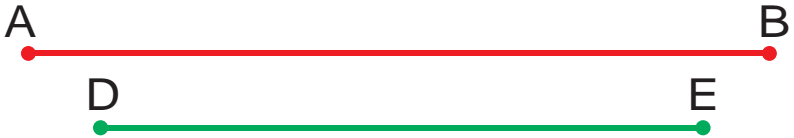


5.	$30 + (6 + 3)$	$40 + (9 - 2)$	$50 + (6 + 2)$
	$80 + (7 + 2)$	$50 + (8 - 4)$	$70 + (9 - 5)$

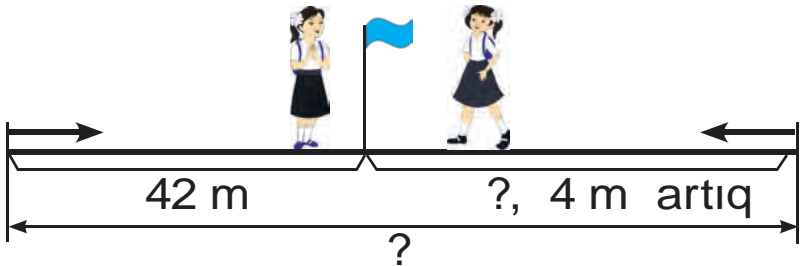




1. Bul kesindiniń uzınlıqların salıstırın:



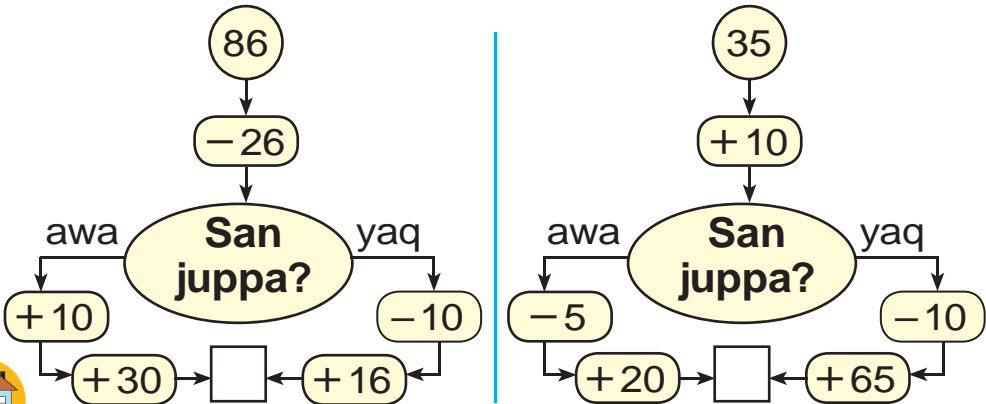
2. Gúlnara menen Dilnaza joldıń eki basınan bir-birine qarap júrdi. Olar ushrasqanǵa shekem Gúlnara 42 m, Dilnaza onnan 4 m artıq júrdi. Joldıń uzınlıǵı qansha?



3. $54 - 46$ | $62 + 44$ | $87 - 17$ | $83 - 63$
 $85 + 15$ | $92 - 22$ | $67 + 23$ | $75 + 15$



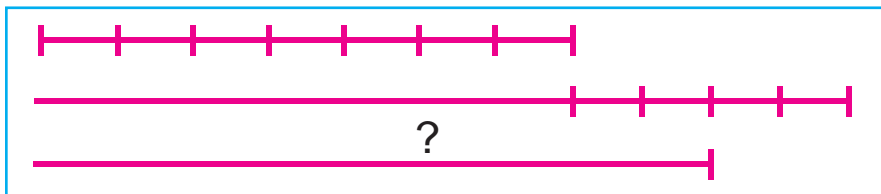
4. Juwabı 100 shıǵıwı ushın qaysı tárepten júriw kerek?



5. Asqabaq 9 kg, qawın onnan 3 kg kem. Qawınnıń massası neshe kilogramm?



1. Birinshi kesindiniń uzınlıǵı 7 sm, ekinshi kesindi onnan 4 sm uzın, úshinshi kesindiniń uzınlıǵı ekinshi kesindiniń uzınlıǵınan 2 sm kem. Úshinshi kesindiniń uzınlıǵın tabıń:



2. Mektep baǵına 26 túp lala hám 24 túp nazbay gúli alıp kelindi. Mektep baǵına hámmesi bolıp neshe túp gúl alıp kelingen?

3. Tómendegi shártlerge qaray máseleler dúzip sheshiń:

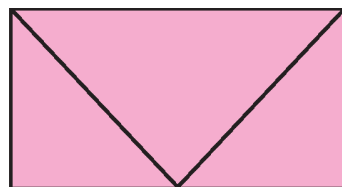
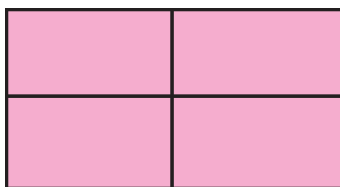
1) bar edi – 80 ǵaz
jáne alıp kelindi – 15 ǵaz) ?

2) bar edi – ?
keyin alıp kelindi – 15 ǵaz) 95

3) bar edi – 80 ǵaz
alıp kelindi – ?) 95



4. Qanday figuralardı kórip tursız?



5. $98 - 20$

$94 - 93$

$67 - 32$

$76 + 23$

$100 - 62$

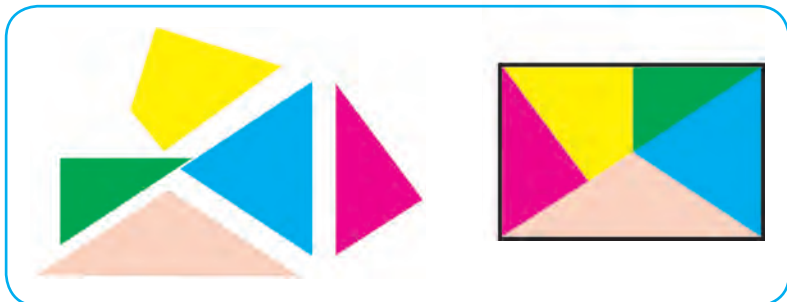
$72 + 23$



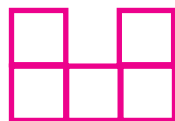
Hár túrli figuralar jasaw. Bóleklerden figuralardı payda etiw



1. Bóleklerden qanday figura payda bolǵanlıǵın túsindiríń.



2. Shóplerden sonday figuralar jasań. Birinshi figurada 4 shóptıń ornın sonday etip almastırıń, 4 úshmúyeshlik payda bolsın. Ekinshi figuradan 3 shóptı sonday etip alıń taslań, 4 kvadrat payda bolsın.



$$80 + \bigcirc = 87$$

$$53 - \bigcirc = 50$$

$$\bigcirc - 5 = 30$$

$$\bigcirc + 24 = 48$$

$$90 + \bigcirc = 98$$

$$46 - \bigcirc = 40$$



4. Dúkanda 32 kg sarı may bar edi. Jáne 17 kg sarı may alıp kelindi. Dúkanda qansha sarı may qaldı?





1. Bóleklerden qanday figura payda boldı.



2. 1) Bir qutıda 26, ekinshi qutıda bolsa onnan 4 konfeta artıq. Ekinshi qutıda neshe konfeta bar?

2) Bir qutıda 26, ekinshi qutıda bolsa onnan 4 konfeta artıq. Eki qutıda neshe konfeta bar?



3. Kim finishke tez jetedi?



$30 + 25$

$55 - 5$

$50 + 10$

$60 + 40$



$40 + 25$

$65 - 10$

$55 + 20$

$75 + 25$

?

4. 1) 2, 7, 9 sanları járdeminde 9 eki tańbalı sandı jazıw múmkin: 22, 27, 29, 72, 77, 79, 92, 97, 99.

2) 5, 1, 4 sanları járdeminde payda etiw múmkin bolǵan barlıq eki tańbalı sanlardı jazıń.



5. $20 + 8 \square 30$ | $35 - 5 \square 43$ | $80 + 2 \square 82$
 $69 - 9 \square 50$ | $90 + 3 \square 81$ | $47 - 7 \square 40$



6. 18 bala oynap atır edi. Dáslep 5 qız bala, keyin 3 ul bala ketti. Oyında neshe balala qaldı?

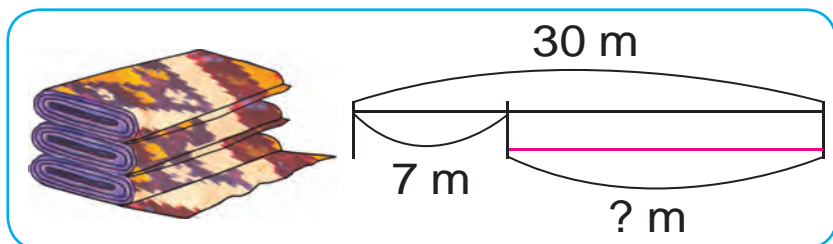


Qızıqlı mısallar sheshiw

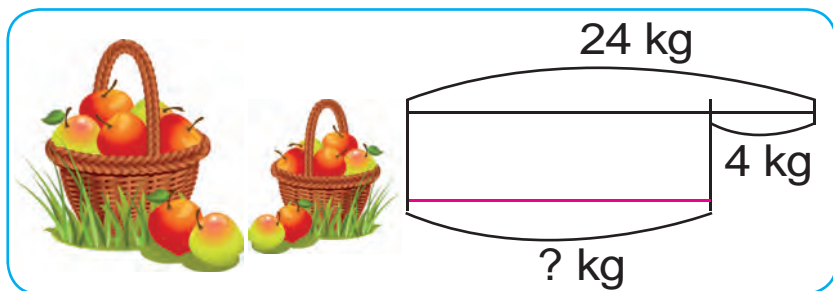


1. Sızılma tiykarında másele dúziń hám onı sheshiń:

1)



2)



2. Súwret dógeresine 18 oqıwshı qatnasatuǵın edi, keyin jáne 10 oqıwshı qosıldı. 4 oqıwshı basqa dógerекке ótip ketti. Súwret dógeresinde neshe oqıwshı qaldı?



3.

Azayıwshı	100	99	86	46	94	56
Alınıwshı	10	49	20	24	31	32
Ayırma						



4. Ańlatpalardıń mánisin esaplań:

$$33 + 16$$

$$42 + 37$$

$$54 + 33$$

$$87 - 25$$

$$79 - 38$$

$$95 - 52$$

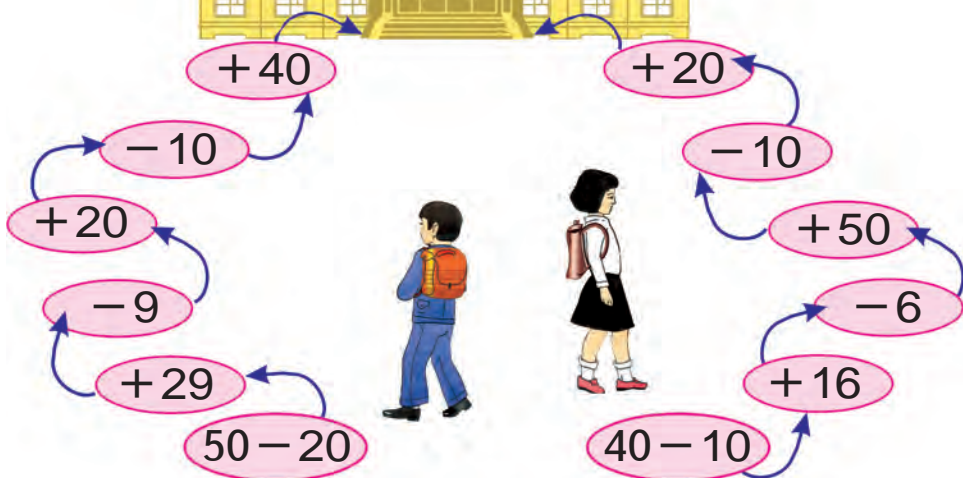




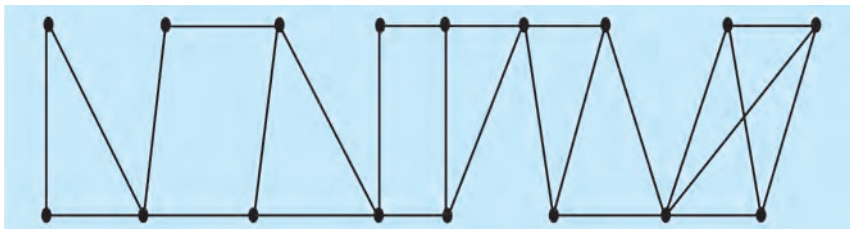
5. Dúkanğa satıw ushın 76 eki hám úsh dóngeleklı velosiped alıp kelındı. Úsh dóngeleklı velosipedler 34 bolsa, eki dóngeleklı velosipedler neshew?



6. Tez esaplań:



7. Neshe úshmúyeshlik hám tórtmúyeshlik bar?



8. $67 + 32$

$69 - 40$

$23 + 17$

$48 - 45$

$96 - 50$

$27 + 13$



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