

MATEMATIKA

ULÍWMA ORTA BILIM BERIW MEKTEPLERINIÍ
1-KLASÍ USHÍN SABAQLÍQ

On úshinshi basılıwı

Ózbekstan Respublikası Xalıq bilimlendiriw
ministrligi tastıyıqlağan

«TURON-IQBOL»

TASHKENT — 2019

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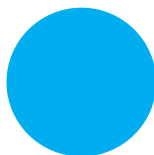
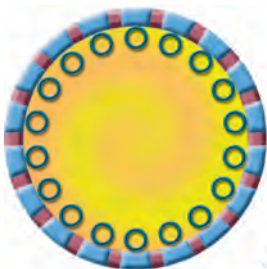
Zatlardıń toplamları. 1 den 10 ға shekemgi bolğan sanlar. 10 ishinde qosıw hám alıw ámelleri



Zatlar hám olardıń ózgeshelikleri

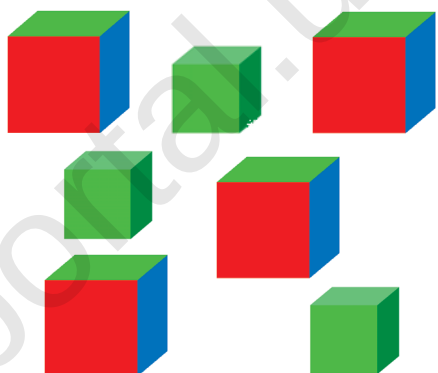
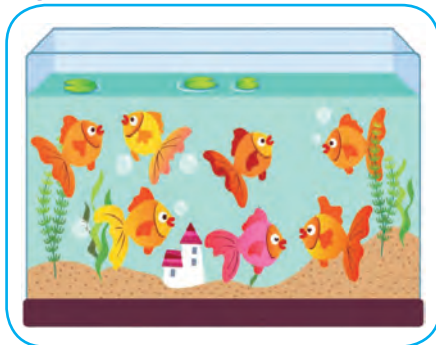


Uqsasliq hám ayirmashılıq

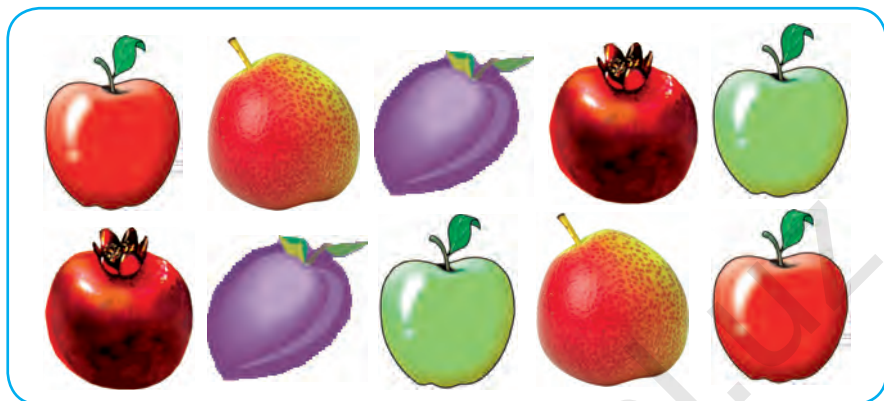


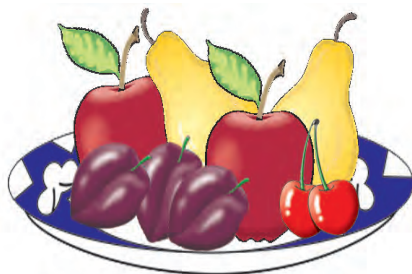
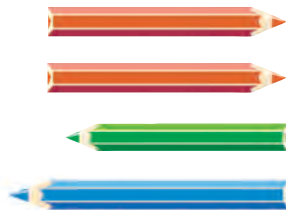
Zatlardıń ólshemleri boyınsha salıstırıw



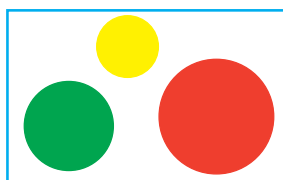
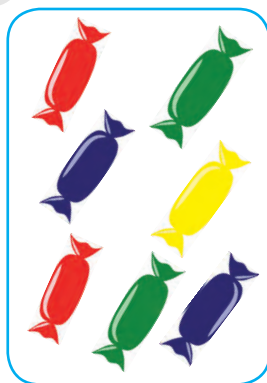
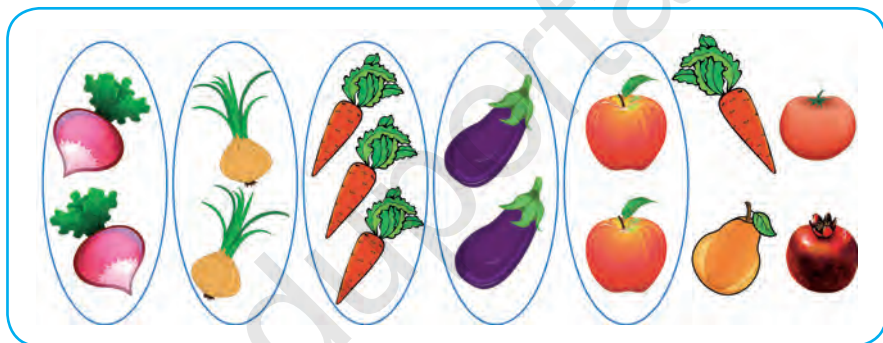
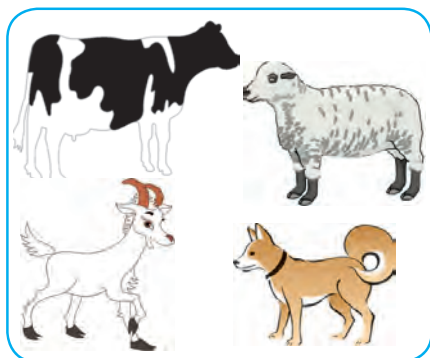


Zatlardıń óz-ara jaylasıwı

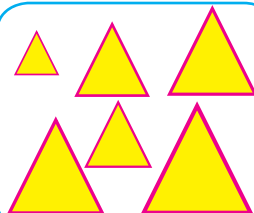
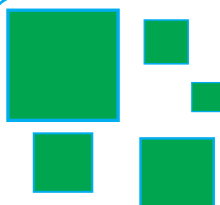
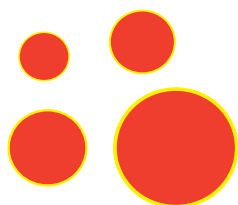
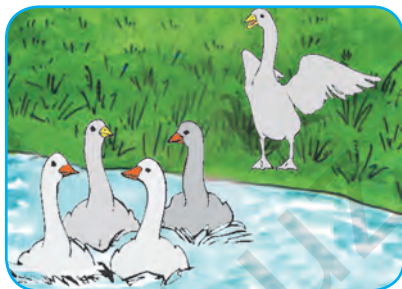




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**Zatlardi ózgeshelikleri boyınsha
 toplamlarğa ajratıw**

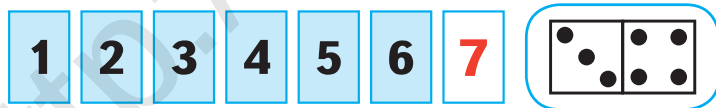
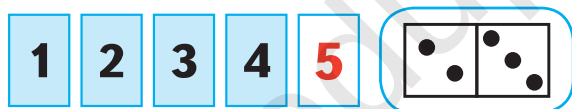
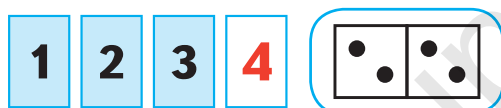
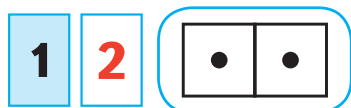
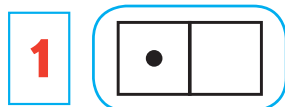


Toplamlardi quraytuġın zatlardı sanı boyınsha salıstırıw





1 den 10 ға shekemgi bolğan sanlardıń atalıwı





Zatlardıń sanı hám izbe-izligi



1



2



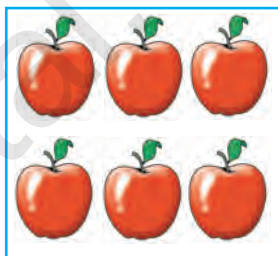
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4



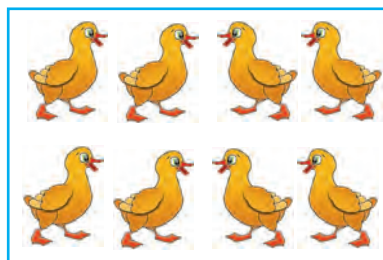
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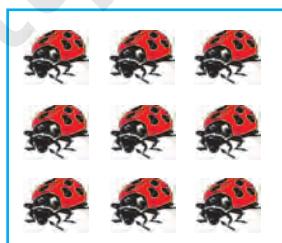
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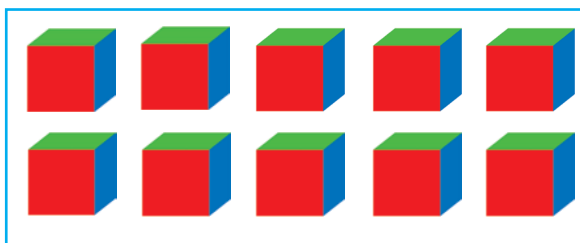
7



8



9



10

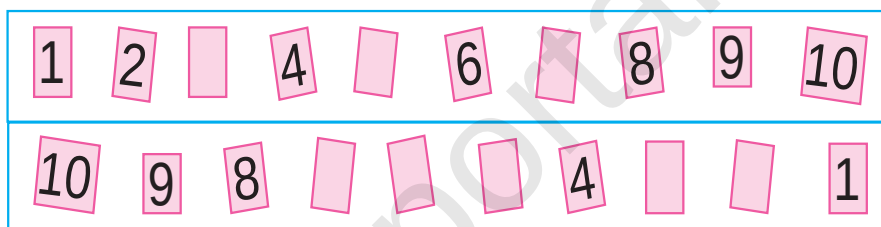




1.



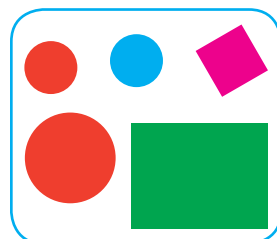
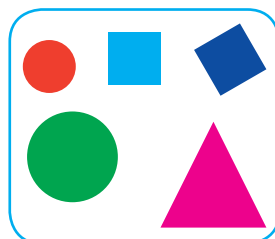
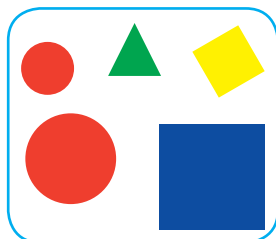
2.



3.



4.



Ўлкен, кishi, тең тўsinиклери

$>$, $<$, $=$



1.

$4 + 1 > 3 + 1$

$3 + 2 > 2 + 1$

2.

$4 < 5$

$\square < \square$

3.

$6 = 6$

$\square < \square$



1 den 5 ke shekemgi bolgan sanlardi nomerlew

1 sani



1.



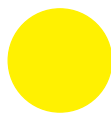
2.



3.



4.



5.



1



2 sani



1.



1

2



2.



1



3.



2



4.



5.



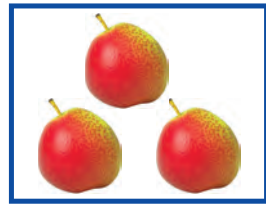
2



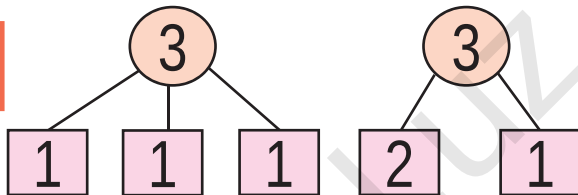
3 sani



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

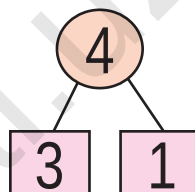
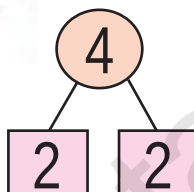
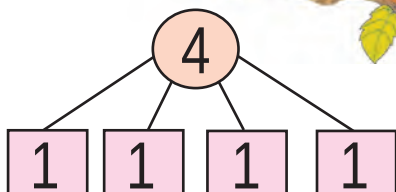
4

4

4

$$3 + 1 = 4$$

1.



2.



$$3 + \square = 4$$

$$1 + \square = 4$$

?

3.



$$3 + 1 = 4$$

$$1 + 3 = 4$$

$$2 + 2 = 4$$

$$4 - 1 = 3$$

$$4 - 2 = 2$$

$$4 - 3 = 1$$



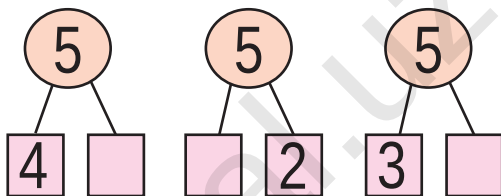
5 sani

1 2 3 4 5

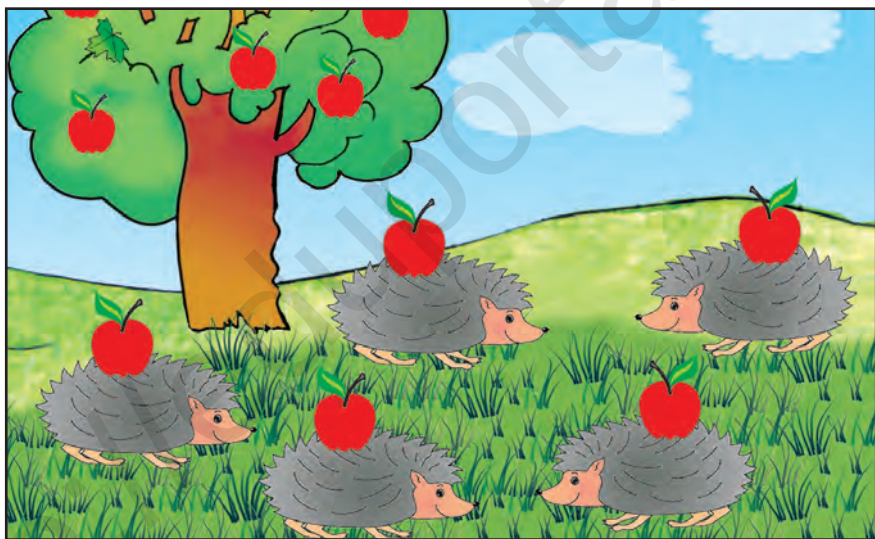
5 5

$$4 + 1 = 5$$

1.



2.



$$3 + 2 = \square$$

$$2 + 3 = \square$$

3.

$$2 \square 3$$

$$2 \square 2$$

$$4 \square 3$$

$$4 \square 2$$

4.



5. $4 + 1 = \square$

$3 + 2 = \square$

$2 + 3 = \square$

$2 + 2 = \square$

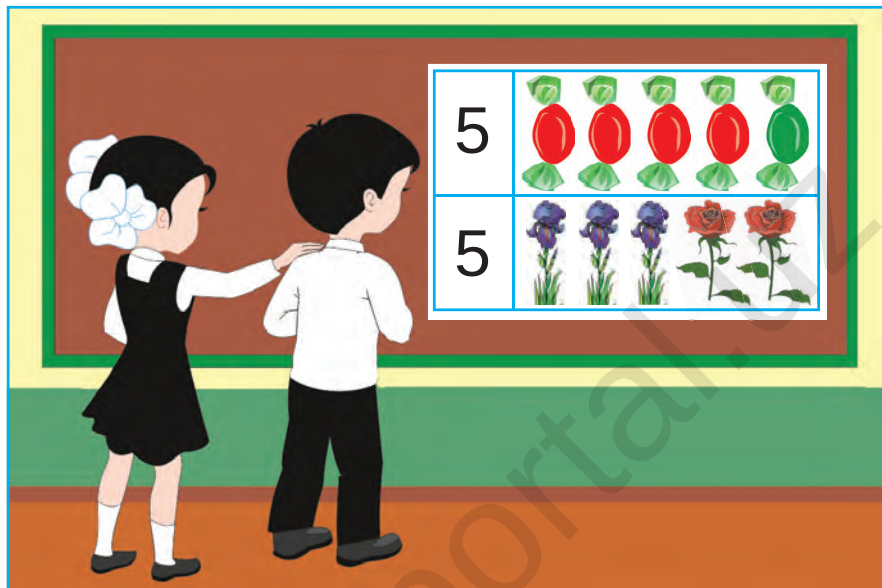
$5 - 3 = \square$

$5 - 2 = \square$



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

1.



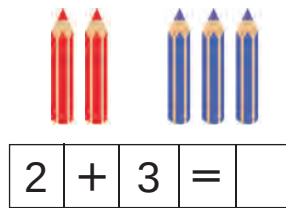
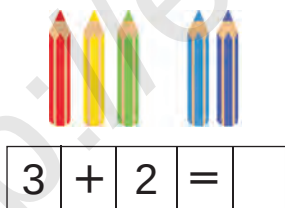
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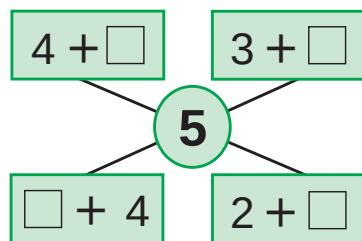
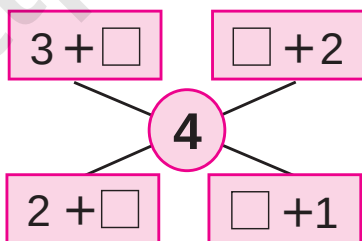
3.

5 4 | 2 5 | 4 5 | 5 5

4.

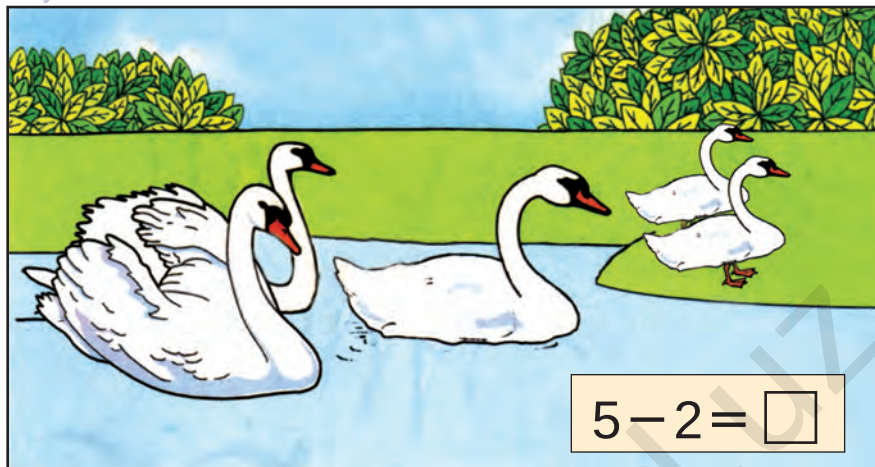


5.



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

6.



7.

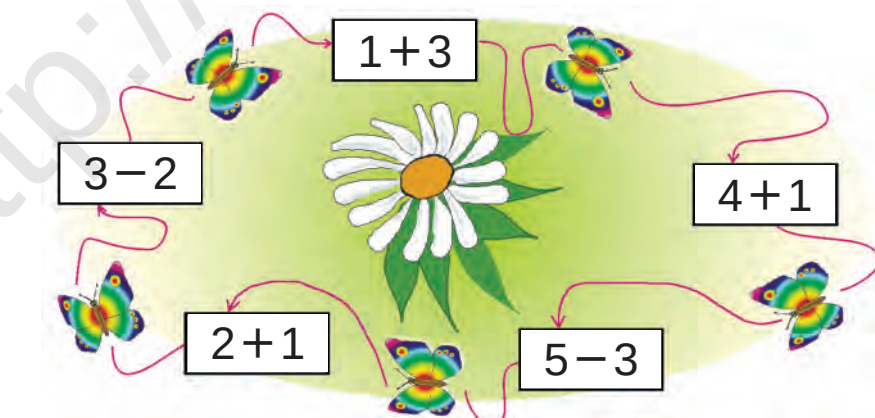


8.



?

9.



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

6 dan 9 ga shekemgi bolgan sanlardi nomerlew

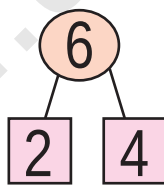
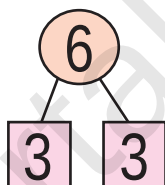
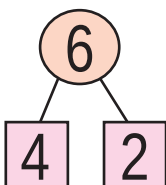
6 sani

1 2 3 4 5 6

6 6

$5 + 1 = 6$

1.



2.



$$5 + \square = 6$$

$$1 + \square = 6$$

3.

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

$$\square + 4 + \square = \square$$

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

?

4.

5

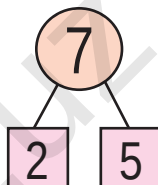
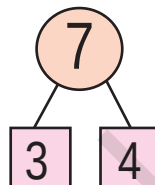
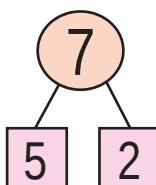
7 sani



$$6 + 1 = 7$$



1.



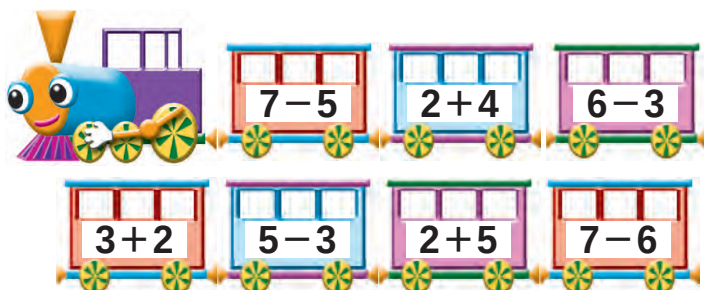
2.



3.



4.



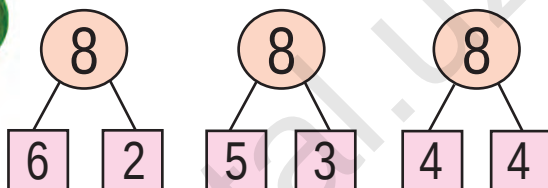


8 sani



$$7 + 1 = 8$$

1.



2.



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

$$8 - \square = \square$$

$$3. \quad 7 + 1 = 8$$

$$8 - 1 = \square$$

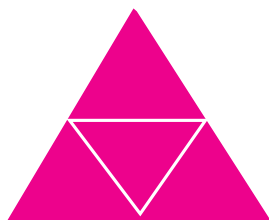
$$5 + 3 = 8$$

$$8 - 3 = \square$$

$$4 + 4 = 8$$

$$8 - 4 = \square$$

4.



9 sani



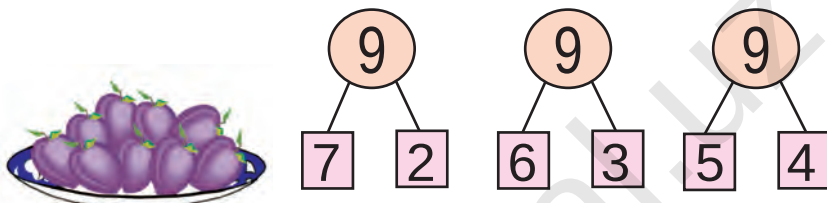
1 2 3 4 5 6 7 8 9

9

9

$$8 + 1 = 9$$

1.



2.



3.

$$7 + 2 = 9$$

$$6 + 3 = 9$$

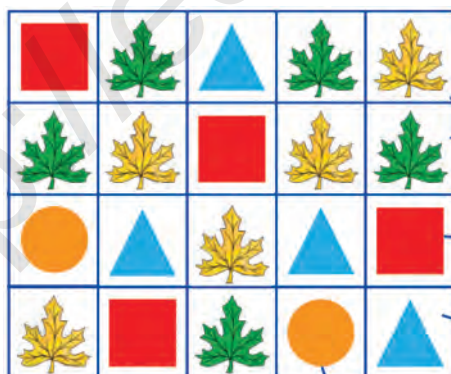
$$4 + 5 = 9$$

$$9 - 2 = \square$$

$$9 - 3 = \square$$

$$9 - 4 = \square$$

4.



$$5 + 4 = 9$$

$$\square + 3 = 8$$

$$\square + 3 = 7$$

$$\square + 2 = 6$$

$$\square + 3 = 5$$

5.

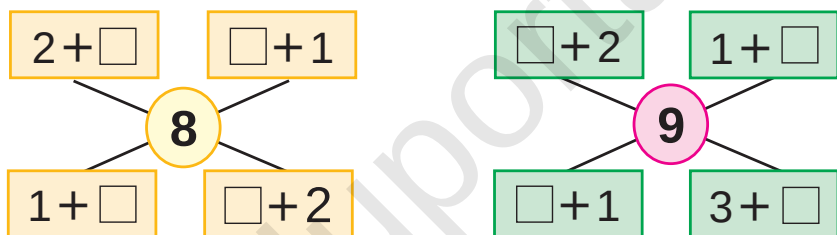
9	1	2	3	4	5	6	7	8
8								

6.



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

7.



8.

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

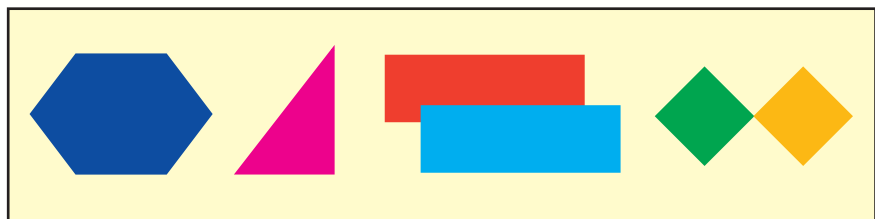
9.



$8 + \square = 9$

$9 - \square = 8$

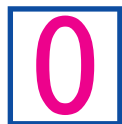
10.



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

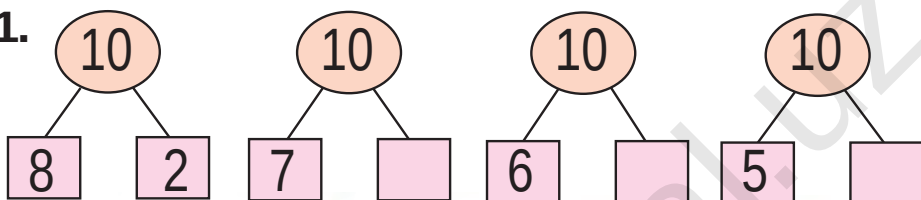
1 2 3 4 5 6 7 8 9 10

10 10

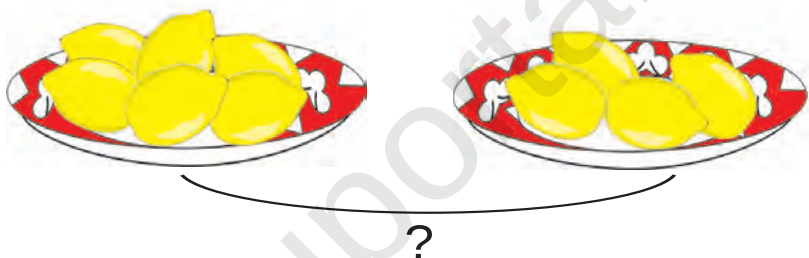
9 + 1 = 10



1.



2.

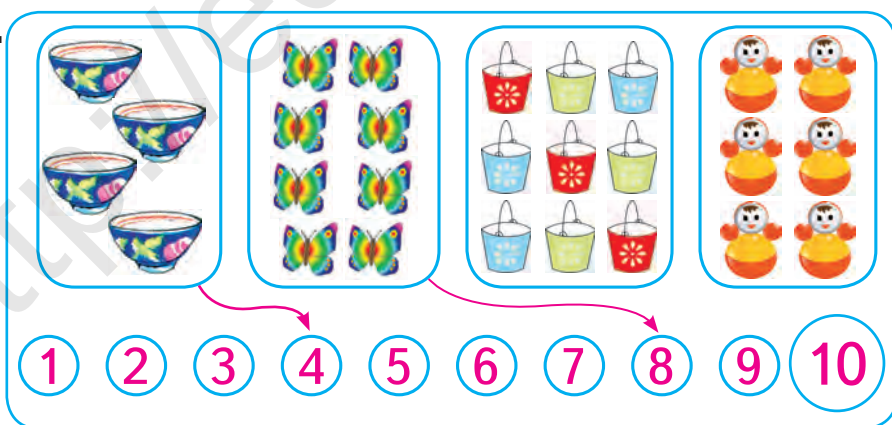


3.

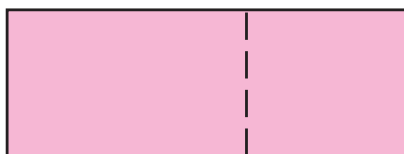
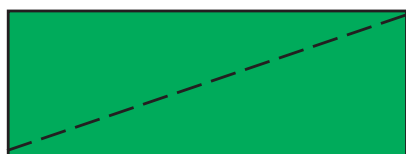
$8 + 2 = 10$ $7 + 3 = 10$ $6 + 4 = 10$
 $10 - \square = 8$ $10 - \square = 3$ $10 - \square = 6$



4.



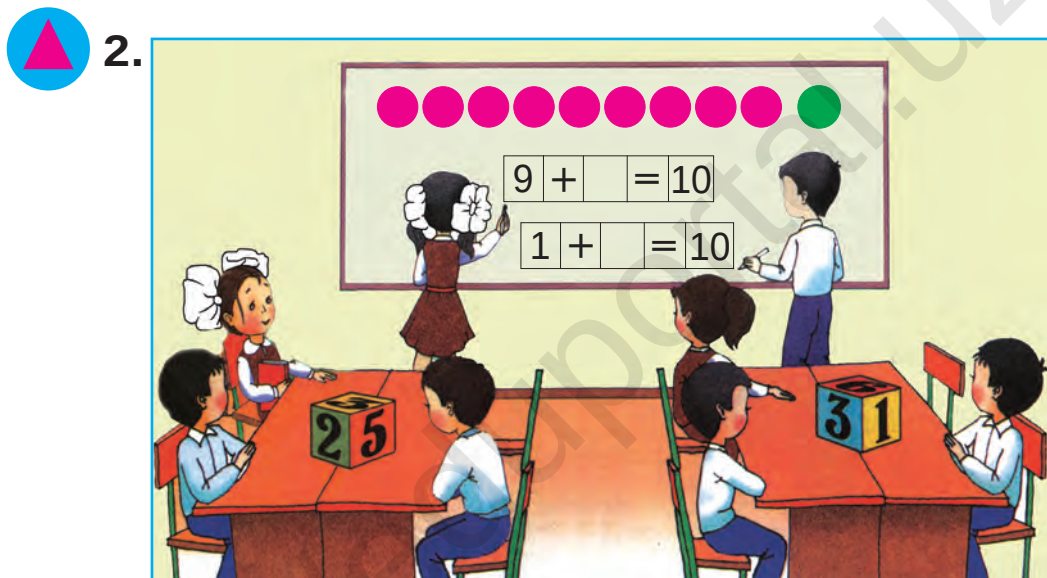
5.



10 ishinde =, +, - belgilerinen paydalanip, natijjelerdi jaziw

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

$9 - 2 \rightarrow \square - 1 \rightarrow \square - 2 \rightarrow 4$



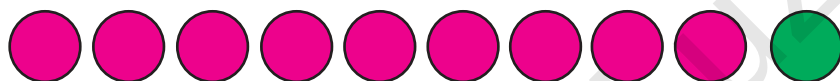
3. $9 + 1$ $6 - 4$ $4 + 6$ $9 - 2$
 $8 - 2$ $5 + 5$ $7 - 3$ $3 + 7$

4. $5 + \square$ $3 + \square$ $6 + \square$ $\square + 2$
 $\square + 4$ $7 + \square$ $\square + 5$ $1 + \square$

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

6.

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



7.

$9 \square 8$

$7 \square 8$

$6 \square 6$

$9 \square 3$

$8 \square 9$

$8 \square 7$

$9 \square 9$

$3 \square 9$

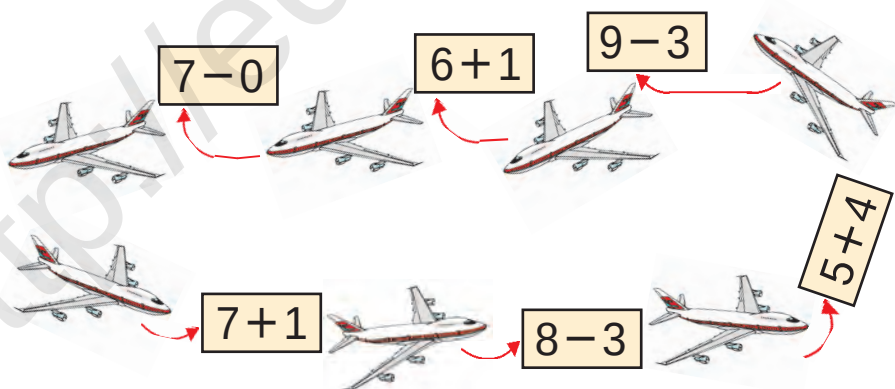
8.



$6 + \square = \square$

$\square + 4 = \square$

9.

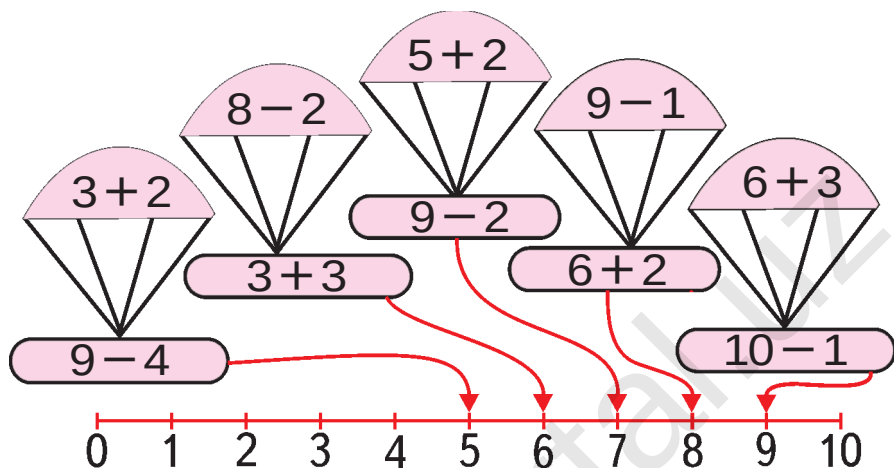


10.



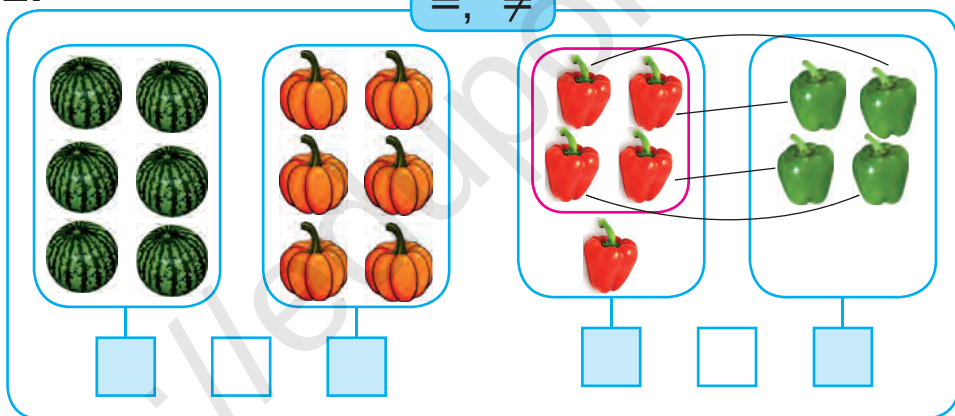
1 den 10 ға shekemgi bolğan sanlardı salıstırıw

? 1.



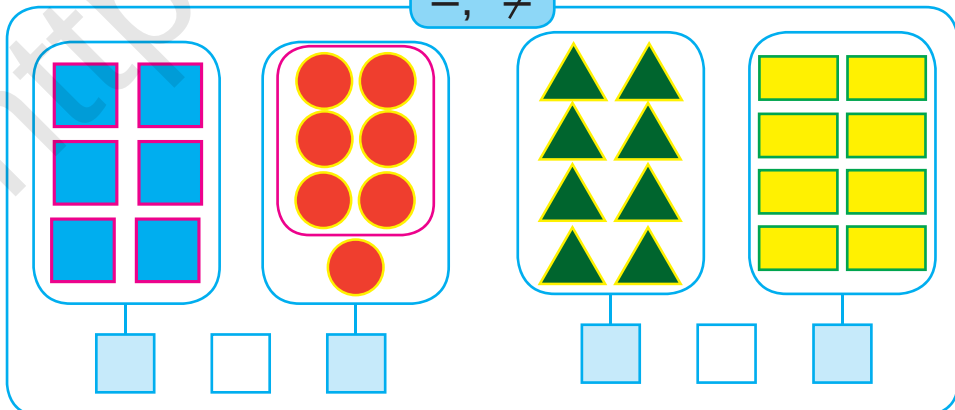
☀ 2.

=, ≠



3.

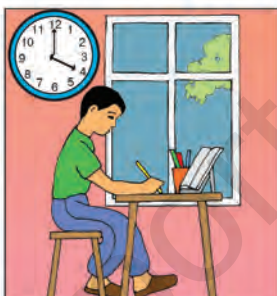
=, ≠



Waqit túsiniqleri



1.



2.



3.

$$4 + \square = 7$$

$$5 + \square = 8$$

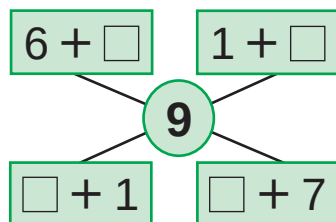
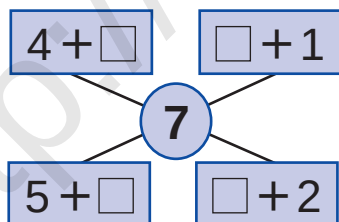
$$1 + \square = 9$$

$$5 - \square = 2$$

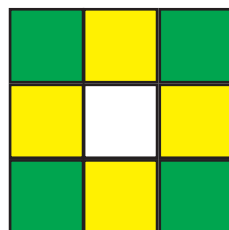
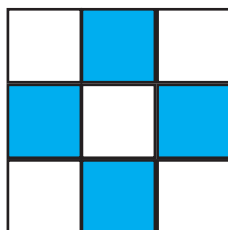
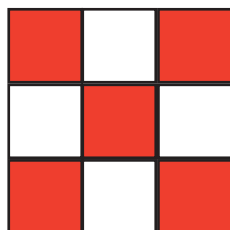
$$5 - \square = 4$$

$$6 - \square = 2$$

4.



5.





1.



2.

$5 \square 4$

$9 \square 8$

$9 \square 5$

$7 \square 6$

$7 \square 8$

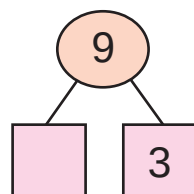
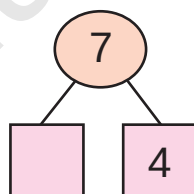
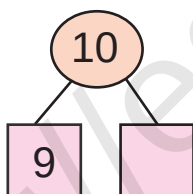
$8 \square 7$

$9 \square 9$

$6 \square 7$



3.



4. $9 + 1 = 10$

$8 + 2 = 10$

$7 + 3 = 10$

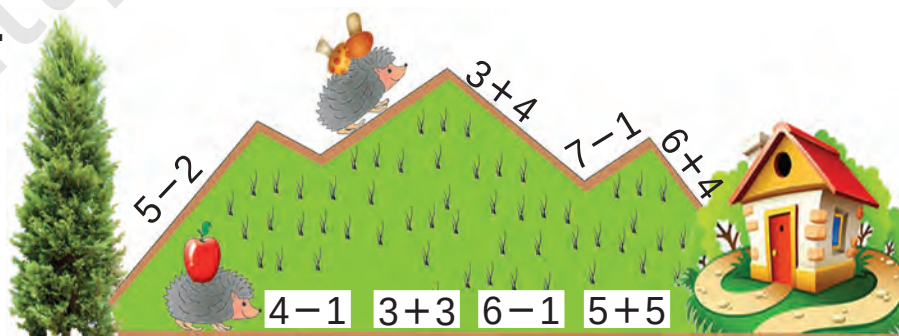
$10 - 1 = \square$

$10 - 2 = \square$

$10 - 3 = \square$



5.



Jup hám taq sanlar



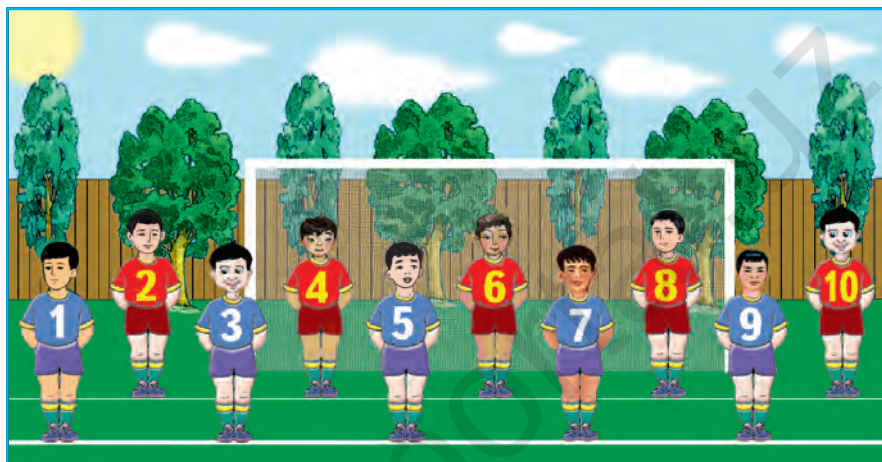
1.



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



2.



3.



1



2



3



4



5



6



7



8



9



4.

$$8 - 3$$

$$5 + 4$$

$$9 - 7$$

$$2 + 4$$

$$2 + 3$$

$$7 - 2$$

$$2 + 1$$

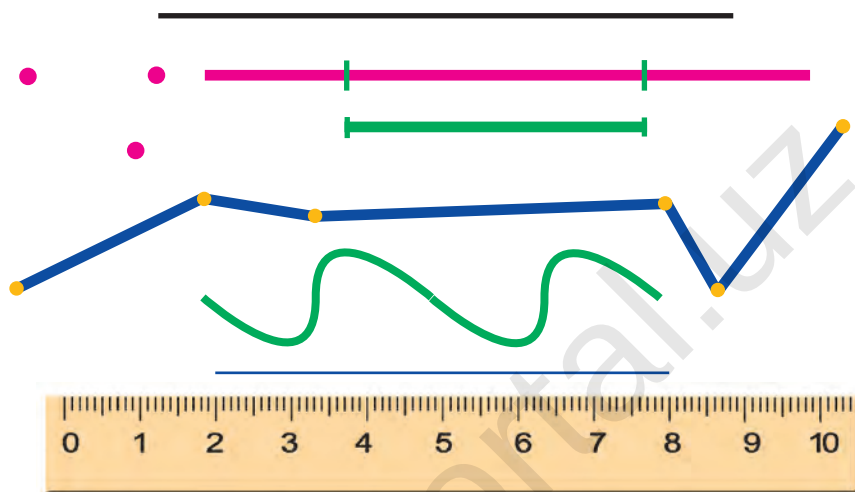
$$9 - 6$$



Noqat. Tuvri sızıq kesindisi. Sınıq sızıq hám iymek sızıq



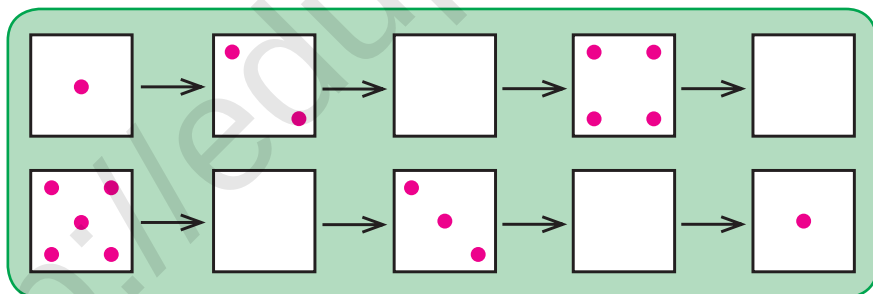
1.



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



3.



4.



$3 + \square = \square$

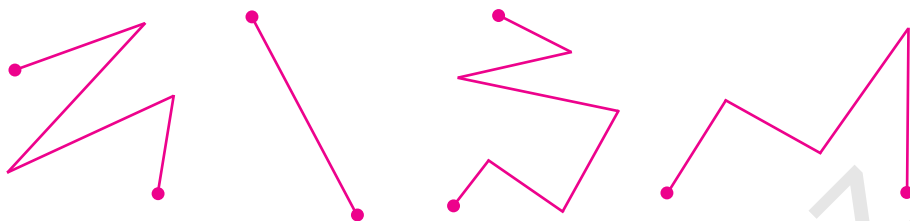
$\square + 4 = \square$



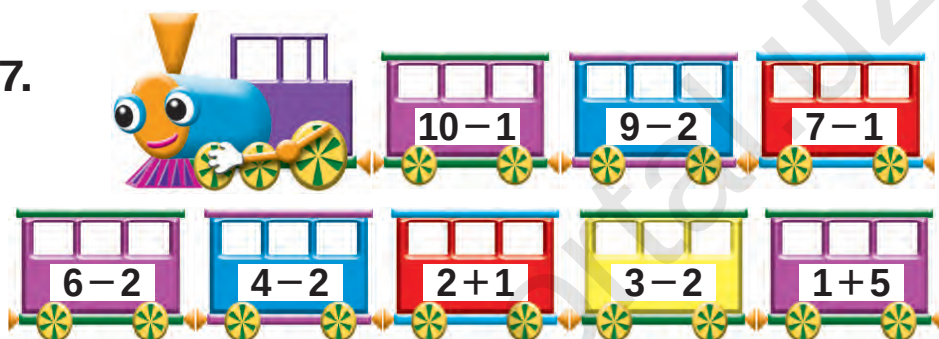
5.



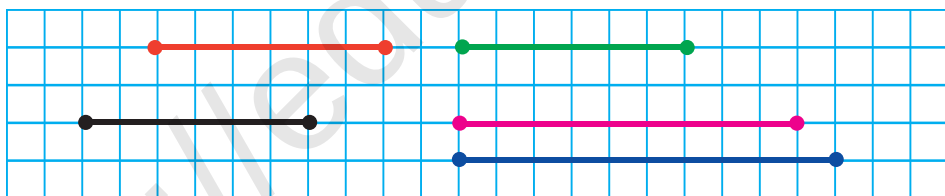
6. Bul sızıqlardıń qaysı birin sınıq sızıq dep ataw múmkin?



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:



$$10 - 3 = 10 - 2 - 1$$

Nol qatnasında qosiw hám alıw



1.



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

$$\boxed{} + 0$$

$$\boxed{} - 0$$



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



2.

$$0 + 5 = 5$$

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

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

$$9 - 0 = 9$$

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

$$2 - 0 = \boxed{}$$



3. Másele dúziń hám onı sheshiń:



?



4.

$$8 + 2 \boxed{} 10$$

$$6 - 4 \boxed{} 9$$

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

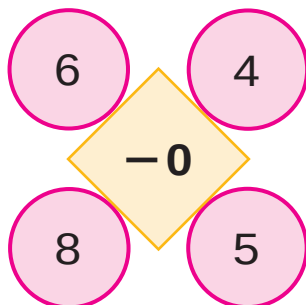
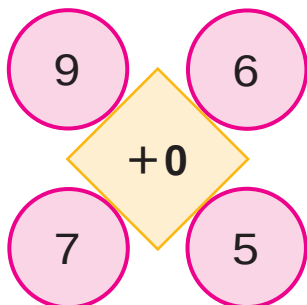
$$2 + 5 \boxed{} 10$$

$$6 + 0 \boxed{} 8$$

$$8 - 3 \boxed{} 7$$



5. Esaplań:



Qosiw hám aliw ámellerin orinlaw usılları

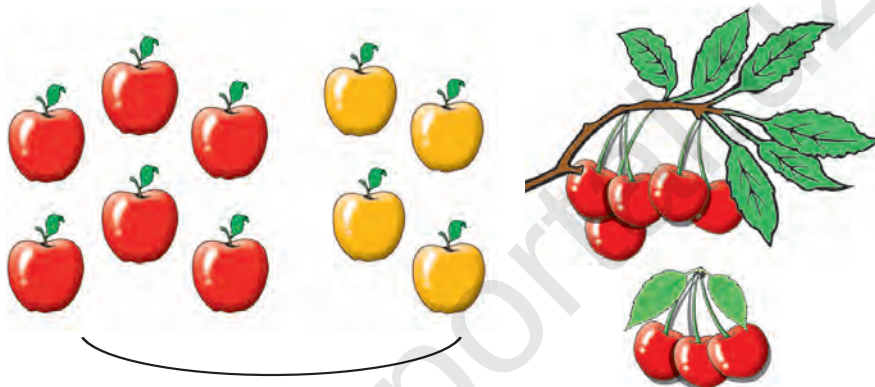


1.

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.

$$6 \square 3$$

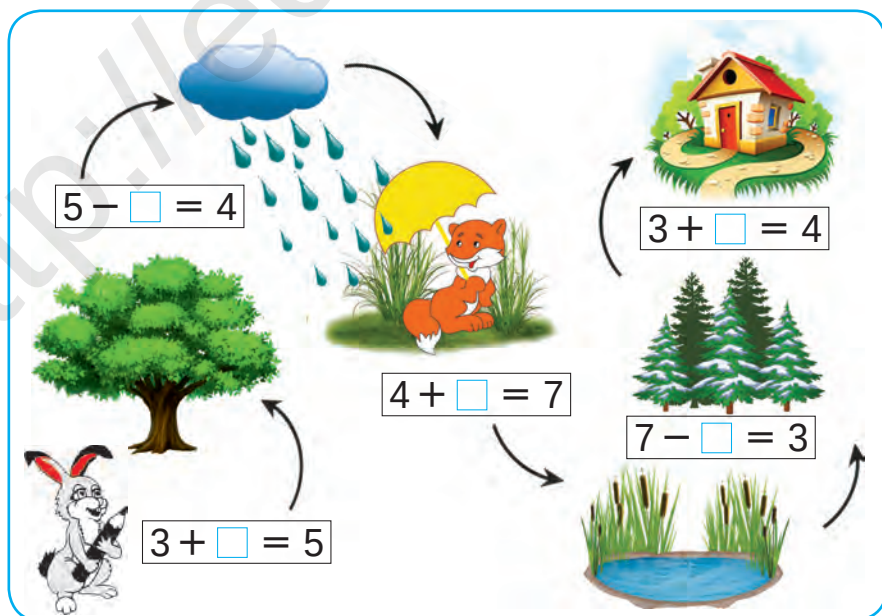
$$8 \square 4$$

$$9 \square 9$$

$$10 \square 5$$



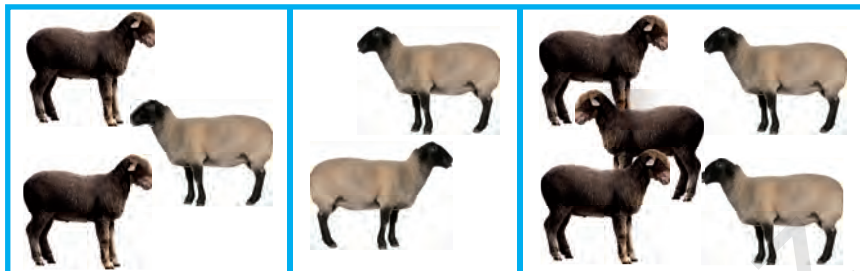
4.



Qosıwdıń 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.

$5+2$

$1+7$

$3+2$

$4+3$

$3+5$

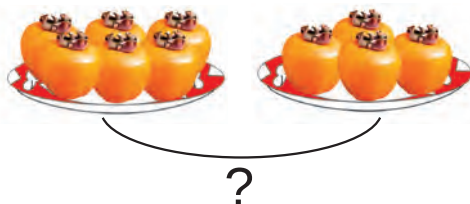
$7+2$

$1+3$

$5+4$

3.

Súwret tiykarında másele dúziń hám onı sheshiń:



4.

Qosılıwshı	3	5	6	8	3	7	6
Qosılıwshı	5	4	1	2	3	3	0
Qosındı							



Aliwdiń aǵzalari



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

Ayırmanıń aǵzalari onıń komponentleri esaplanadı.

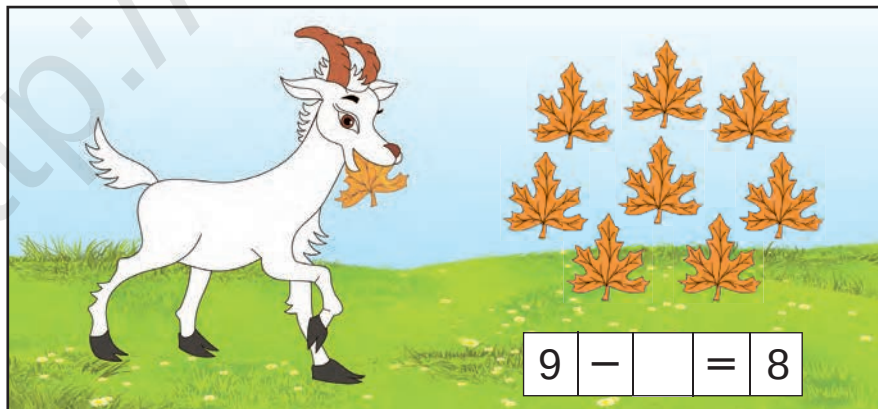
2.



6 – 2 = □



3. Másele dúziń hám onı sheshiń:



9 – □ = 8

4.

7 – 6

5 – 5

7 – 2

10 – 8

9 – 3

8 – 4

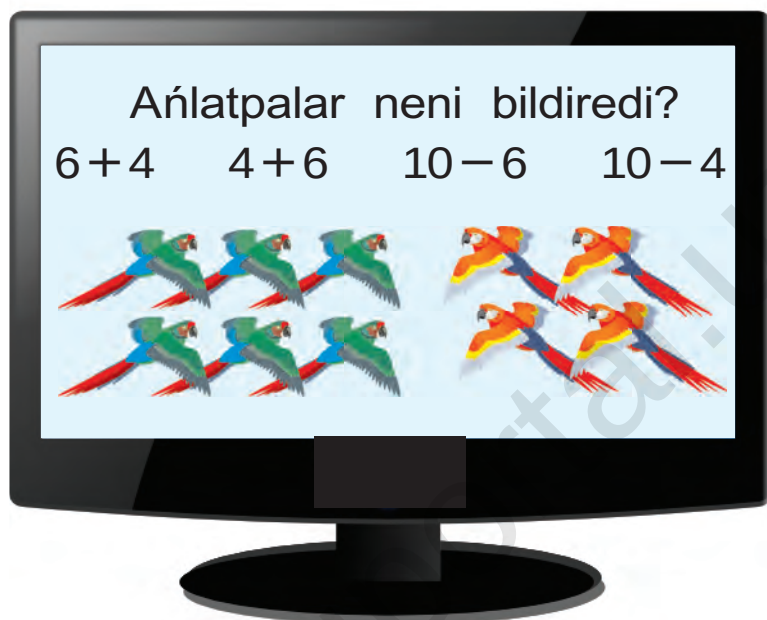
6 – 5

10 – 9

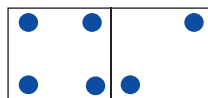
Qosiw hám alıw ámelleriniń mánisi



1.



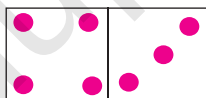
2.



$$4 + 2 = 6$$

$$6 - 2 = \square$$

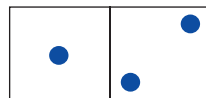
$$6 - 4 = \square$$



$$4 + 3 = \square$$

$$\square - 4 = \square$$

$$\square - 3 = \square$$



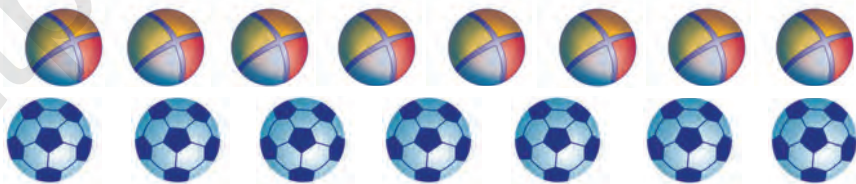
$$1 + 2 = \square$$

$$3 - \square = \square$$

$$3 - 2 = \square$$



3.



...neshewge artıq? ...neshewge kem?



4.



$$7 + 2 = \square$$

$$9 - 7 = \square$$

$$9 - 2 = \square$$



1.

Azayiwshi							
Aliniwshi	6	5	8	4	5	3	0
Ayirma	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 qisqa jazıw tiykarında másele dúziń hám onı sheshiń:

Bar edi – ?

Alındı – 2

Qaldı – 4



4.

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





1.

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



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

Bar edi – 8

Jelindi – ?

Qaldı – 6



3.

$$8 - \square = 3$$

$$10 - \square = 2$$

$$6 - \square = 4$$

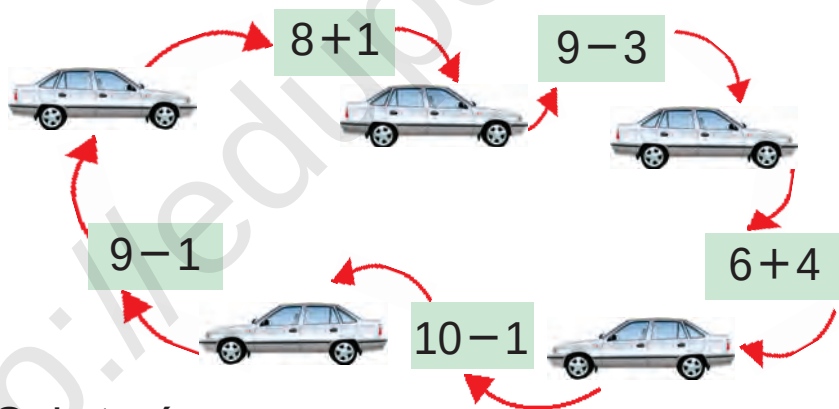
$$9 - \square = 5$$

$$7 - \square = 5$$

$$4 - \square = 3$$

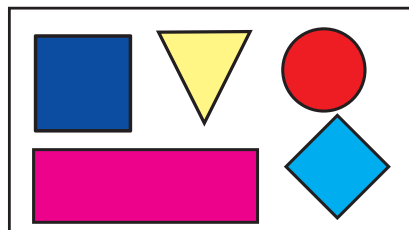
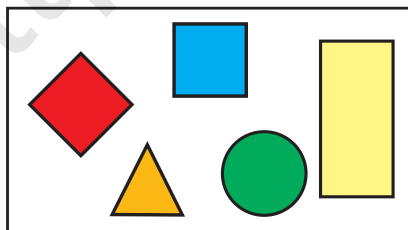


4.



5.

Salıstırıń:



6.

$$10 - 2$$

$$9 - 5$$

$$6 + 4$$

$$8 + 2$$

$$10 - 1$$

$$7 - 3$$

$$6 - 2$$

$$8 - 3$$





1. Másele dúziń hám onı sheshiń:



$$10 - 2 = 8$$

$$8 + 2 = 10$$



$5 - 2 = 3$ 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.

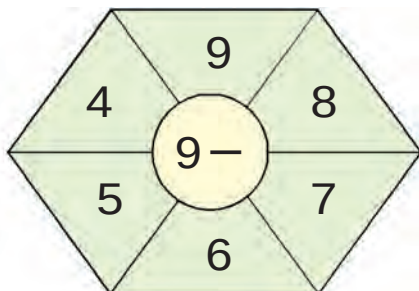
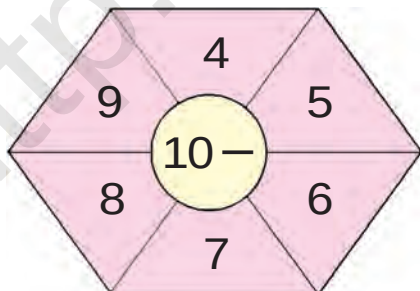


$$5 + \square = \square$$

$$9 - \square = \square$$



4. Esaplań:



5. Misallardı sheshiń:

$8 - 8$

$9 - 2$

$8 - 6$

$6 + 3$

$8 + 2$

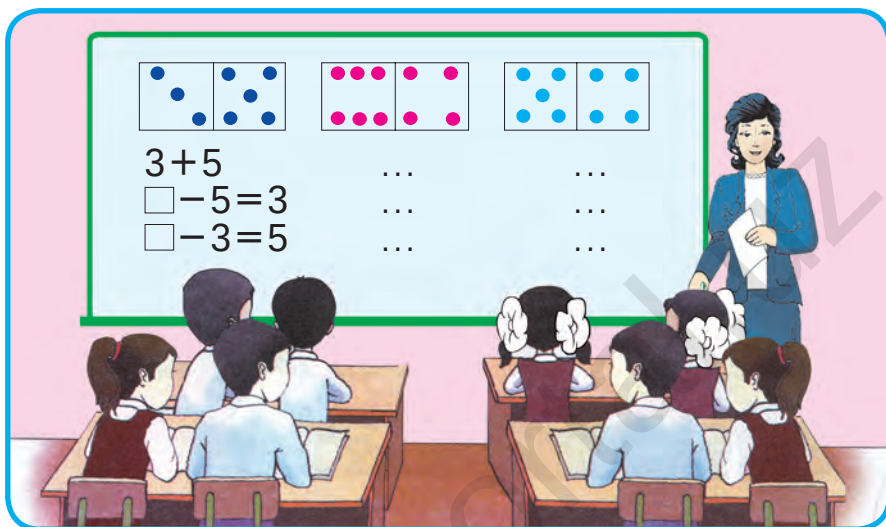
$3 + 1$

$5 - 3$

$5 - 5$

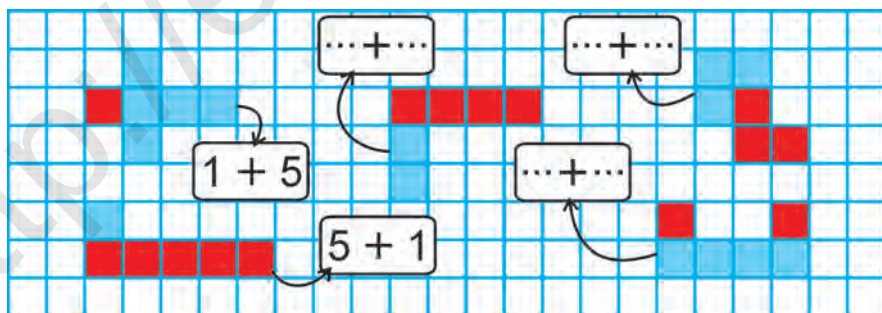
Qosiw hám aliw ámelleri arasındaǵı qatnas

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?

Kárimde – 7 qálem

Sabırda – ?, – 3 ke artıq

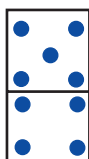
Qosilwshılardıń orın almastırıw qásiyeti

$$2 + 1 = 3$$



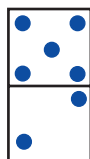
$$1 + 2 = 3$$

1.



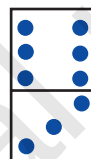
$$5 + 4$$

$$4 + 5$$



$$5 + 2$$

$$2 + 5$$



$$6 + 3$$

$$3 + 6$$

2. Súwret tiykarında másele dúziń:



$$\boxed{3} + \boxed{2} = \boxed{}$$



$$\boxed{2} + \boxed{3} = \boxed{}$$

3.

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

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

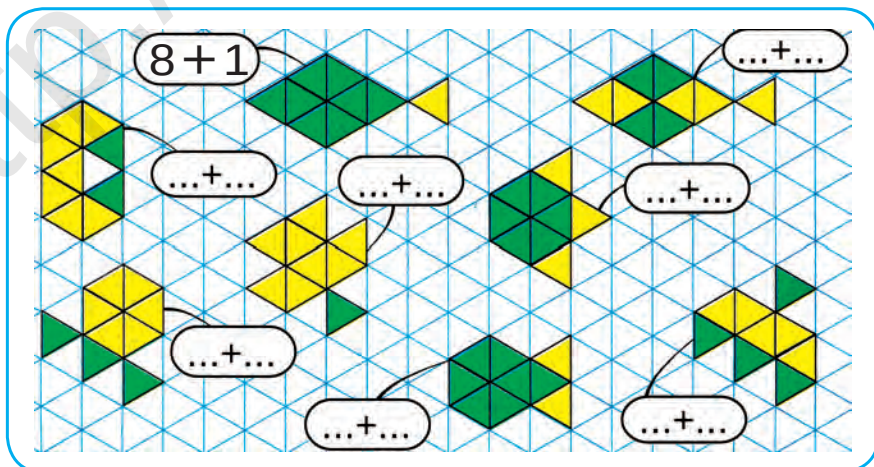
$$8 + \boxed{} = 9$$

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

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

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

4. «Balıqlar» oyını



Ötilgenlerdi tákirarlaw



1. Másele dúziń hám onı sheshiń:



$$\begin{array}{|c|c|c|c|} \hline 3 & + & & = 7 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 7 & - & 3 & = \\ \hline \end{array}$$

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



3. Sanap tap!



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



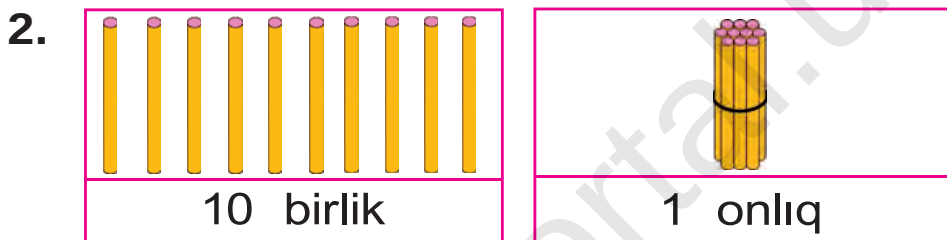
5. Ámel belgilerin keteksheler ishine teńlikler durıs bolatuǵın etip qoyıń:

$5 \square 2 = 7$ $3 \square 5 = 8$ $3 \square 4 = 7$
 $6 \square 1 = 5$ $4 \square 3 = 7$ $2 \square 5 = 7$
 $9 \square 3 = 6$ $9 \square 4 = 5$ $4 \square 4 = 8$

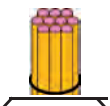
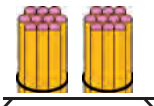


11 den 100 ge shekemgi bolgan sanlar. Figuralar

11 den 20 ga shekemgi bolgan sanlarning atalishi



3. Kestede qanday sanlar suvretlengen?

Onliqlar	Birlikler	Onliqlar	Birlikler
			
1	2	2	0

4. 12, 14, 16, 18, 20 sanlarining har bir cifri neni bildiredi?

5. Bos ketekshelerdi toltirish:

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

6. 1 onliq ham 8 birlikten, 1 onliq ham 3 birlikten ibarat sandi jazish.

7. Salastirish:

11 ☐ 12 | 13 ☐ 12 | 15 ☐ 15 | 18 ☐ 17

11 den 20 ga shekemgi bolgan sanlarning onliq qurami



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

Onliqlar	Birlikler		
1	0	on	10
1	1	on bir	11
1	2	on eki	12
1	3	on u'sh	13
1	4	on to'rt	14
1	5	on bes	15
1	6	on altı	16
1	7	on yeti	17
1	8	on segiz	18
1	9	on to'g'iz	19
2	0	jigirma	20



2. Raximde 8 d'ap'ter bar edi, a'gasi o'gan j'ane 2 d'ap'ter berdi. Raximning d'ap'terlari neshew boldi?

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

4. Sanlarning tartibin dawam ettiring:

6, 7, 8, 9,
 14, 15, 16,

5. 1) 13, 15, 17, 19 sanlaridan aldın keletu'gın qo'sılas sanlardı jazıń;

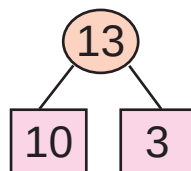
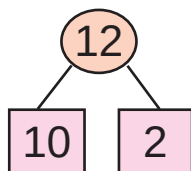
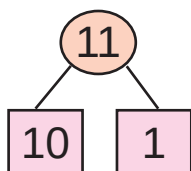
2) 12, 14, 16, 18 sanlaridan keyin keletu'gın qo'sılas sanlardı jazıń.



11

12

13



1. $9 + 1 = 10$

$8 + 2$

$7 + 3$

$6 + 4$

$5 + 5$

	10	
9		1
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.



		+		=	1	2
--	--	---	--	---	---	---



4. $9 + 1 + 1$

$8 + 2 + 1$

$5 + 5 + 2$

$4 + 6 + 1$

$7 + 3 + 1$

$6 + 4 + 2$

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



14

15



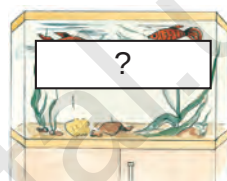
$10 + 4 = \square \square$

$14 - 4 = \square \square$

$14 - 10 = \square$

1.

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



14

3.

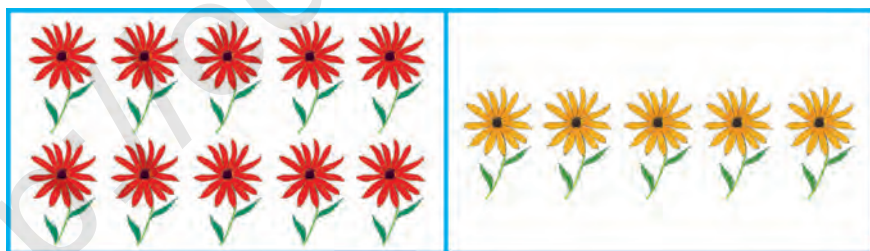


$10 + 5 = \square \square$

$15 - 5 = \square \square$

$15 - 10 = \square$

4. Másele dúziń hám onı sheshiń:



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

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

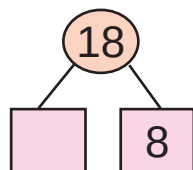
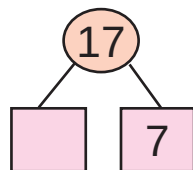
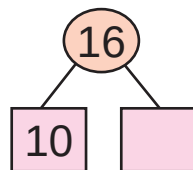
$10 + 5 \quad 14 + 1 \quad 12 + 1 \quad 10 + 3$

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

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 sanlariniń hárbirinde neshe onlıq hám neshe birlik bar?

3.



18



8 ge kem

?

1	8	-	8	=		
---	---	---	---	---	--	--

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

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 kitaptıń 8 betin oqıp boldı. Ol jáne neshe bet oqıwı kerek?

?

6. $10 + \bigcirc = 18$

$17 - \bigcirc = 16$

$\bigcirc - 8 = 10$

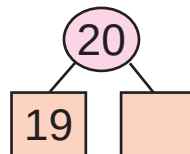
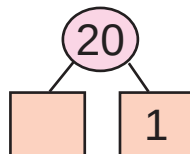
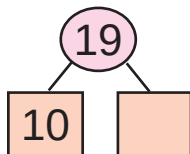
$\bigcirc + 1 = 18$

$10 + \bigcirc = 15$

$15 - \bigcirc = 10$

19

20



1.

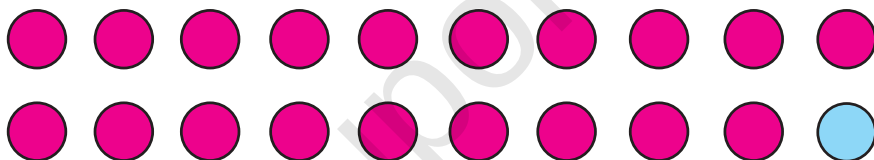


$$10 + 9 = 19$$

$$19 - 9 = 10$$

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

3.

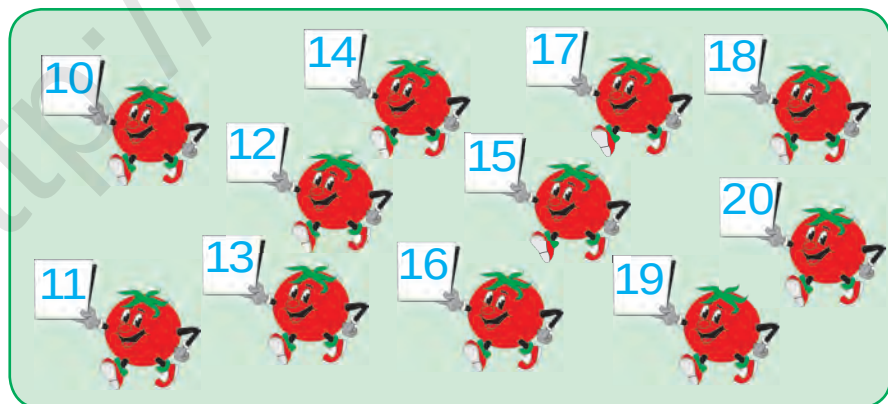


$$19 + 1 = 20$$

$$20 - 1 = 19$$

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

5.

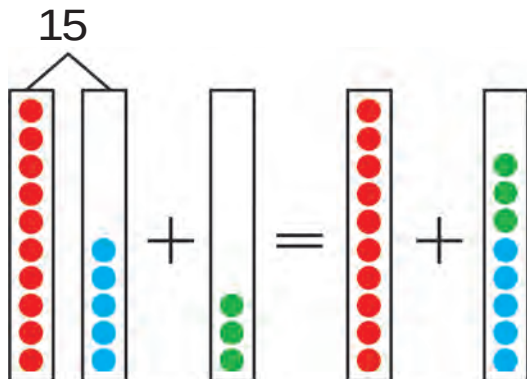


6.	$20 - 1 \square 19$	$10 + 5 \square 16$	$18 - 8 \square 14$
	$19 + 1 \square 18$	$15 - 5 \square 10$	$13 + 1 \square 12$

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:

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

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

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

$$(7 + 3) - 4$$

$$3 + (9 - 2)$$

$$(9 + 1) - 4$$

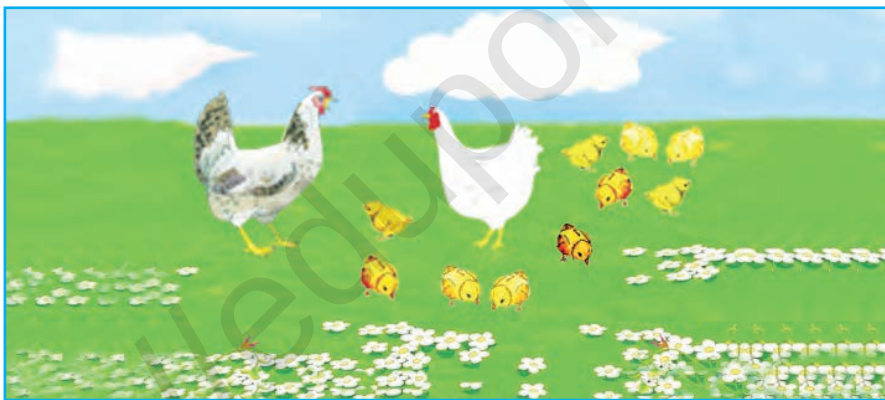


4. $5 + (7 + 3)$	$(7 + 3) - 3$	$(5 + 5) - 5$
$6 + (9 - 5)$	$(8 - 3) + 4$	$(9 - 2) + 3$
$7 + (8 + 2)$	$(9 + 1) - 2$	$(4 + 6) + 8$

5. Kitap shkafiniń birinshi tekshesine 10, ekinshi tekshesine bolsa, onnan 8 ge artıq kitap jaylastırıldı. Shkaf-tıń ekinshi tekshesine neshe kitap jaylastırılǵan?



6. Súwret tiykarında másele dúziń hám onı sheshiń:



7. Terektiń biyikligi 13 m. Gú-jim tereginiń biyikligi onnan 3 m kem. Gújim tereginiń bi-yikligin tabıń.



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

$15 = 10 + \square$

$19 = 10 + \square$

$14 = 10 + \square$

$17 = 10 + \square$

$16 = 10 + \square$

$18 = 10 + \square$

$13 = 10 + \square$

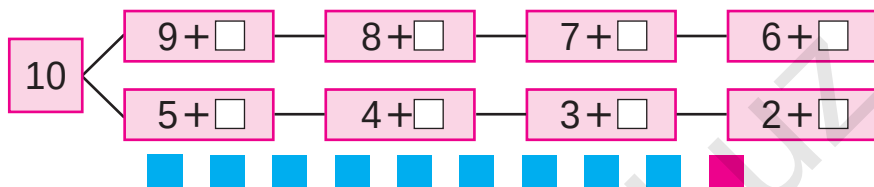
$20 = 15 + \square$

$11 = 10 + \square$



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 oǵan 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. Qisqa jaziw tiykarında másele dúziń hám onı sheshiń:

Ertek kitaplar – 9
Qosıq kitaplar – 2 }?



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.

$\square + 3$

$9 + 3 = \square\square$
 $\begin{matrix} & 1 & 2 \\ & \swarrow & \searrow \\ 9 + 1 & + & 2 = 12 \end{matrix}$

$\square + 3$

$8 + 3 = \square\square$
 $\begin{matrix} & 2 & 1 \\ & \swarrow & \searrow \\ 8 + 2 & + & 1 = 11 \end{matrix}$

Esińizde saqlań:

$9 + 2 = 11$

$9 + 3 = 12$

$8 + 3 = 11$

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

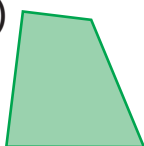
3. Nargizaniń apası 8 shaqmaq, 3 iri sızıqlı dápter alıp keldi. Nargizaniń apası hámmesi bolıp neshe dápter alıp kelgen?

4. Qanday geometriyalıq figuralardı kórip tursız? Atların aytıń.

1)



2)



3)



4)





5. $8+2$ $8+3$ $3+9$ $2+9$
 $9+2$ $9+3$ $3+8$ $2+8$



1.

4	
3	
2	
1	

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

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

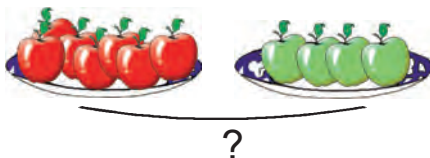
$9+4=\square\square$

$7+4=\square\square$

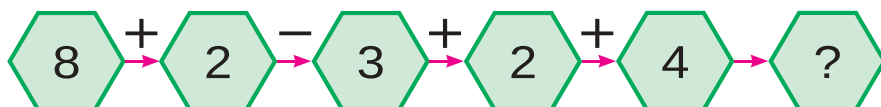


2. Boyawshı birinshi kúni 7 esikti, ekinshi kúni 4 ke artıq esikti boyadı. Boyawshı ekinshi kúni neshe esik boyagán?

3. Súwret tiykarında másele dúziń hám onı sheshiń:



4. Mısallardıń sheshiliwin túsindiriń:



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	

$9 + 5 = \square\square$

$\square + 5$

$9 + 5 = \square\square$
 $\begin{matrix} 1 & 4 \\ \swarrow & \searrow \end{matrix}$
 $9 + 1 + 4 = 14$

$9 + 3 = \square\square$

$8 + 5 = \square\square$
 $\begin{matrix} 2 & 3 \\ \swarrow & \searrow \end{matrix}$
 $8 + 2 + 3 = 13$

Esiñizde saqlañ:

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



2. Alım 9 aq, 5 kúl reñ qoyan bağıp atır. Alım barlıǵı bolıp neshe qoyan bağıp atır?

3. Súwret tiykarında másele dúziñ hám onı sheshiñ:



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



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

$11 = 6 + \square$

$13 = 9 + \square$

$11 = 7 + \square$

$11 = 8 + \square$

$12 = 8 + \square$

$14 = 9 + \square$

$12 = 7 + \square$

$13 = 8 + \square$

$12 = 9 + \square$

5. $6 + 4$

$9 + 4$

$8 + 4$

$7 + 4$

$8 + 3$

$7 + 3$

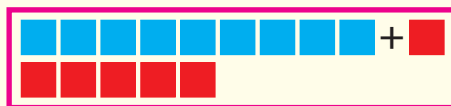
$9 + 3$

$9 + 2$



1.

6	
5	
	4
3	
	2



$$\square + 6$$

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

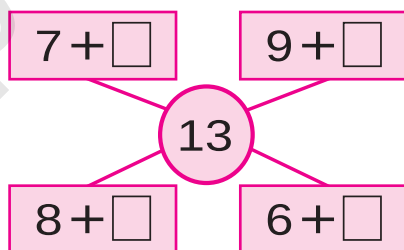
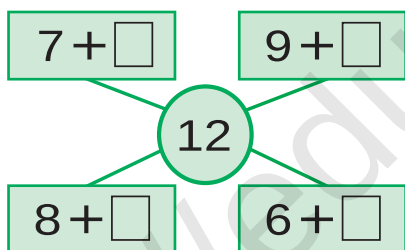
$$\begin{array}{c} 1 \quad 5 \\ 9 + 1 + 5 = 15 \end{array}$$

Esiñizde 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 tońı satıp alındı. Dógerekler ushın hámmesi bolıp neshe top satıp alıńan?

3. Mısallardıń sheshiliwin túsindiriń:



4. Bos ketekshelerge 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:

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



6. $8 + 4$

$9 + 5$

$7 + 5$

$6 + 4$

$8 + 5$

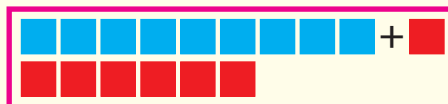
$9 + 2$

$7 + 4$

$6 + 5$

1.

7	
6	
	5
4	
	3



$$\square + 7$$

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

$$\begin{array}{c} 1 \quad 6 \\ 9 + 1 + 6 = 16 \end{array}$$

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 alıńǵan?

4. Misallardıń sheshiliwin túsindirıń:

$$7 + \square$$

$$9 + \square$$

14

$$8 + \square$$

$$6 + \square$$

$$7 + \square$$

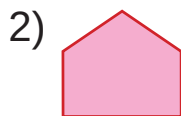
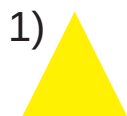
$$9 + \square$$

15

$$8 + \square$$

$$6 + \square$$

5. Figuralardı dápterıńizge sızıń hám olardıń atın jazıń:



6. $9 + 5$
 $8 + 6$

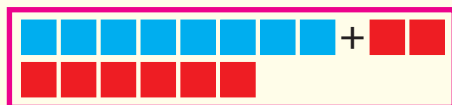
$9 + 6$
 $8 + 7$

$9 + 7$
 $8 + 4$

$7 + 7$
 $6 + 6$

1.

8	
7	
	6
5	
	4

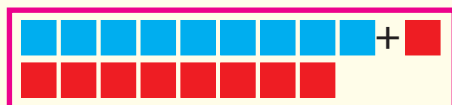


$$\square + 8$$

$$8 + 8 = \square$$

$$\begin{array}{c} 2 \quad 6 \\ 8 + 2 + 6 = 16 \end{array}$$

9	
8	
	7
6	
	5



$$\square + 9$$

$$9 + 9 = \square$$

$$\begin{array}{c} 1 \quad 8 \\ 9 + 1 + 8 = 18 \end{array}$$

Esińizde saqlań:

$$8 + 8 = 16$$

$$9 + 8 = 17$$

$$9 + 9 = 18$$

2. $8 + 7 \square 16$

$9 + 8 \square 17$

$9 + 7 \square 14$

$9 + 9 \square 17$

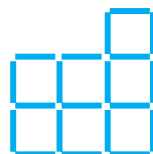
$8 + 7 \square 15$

$7 + 7 \square 16$

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



4. Hár bir figurağa neshe sanaw shóbi paydalanılğan?



5. $9 + 6$
 $9 + 5$

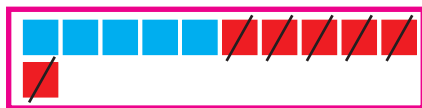
$8 + 6$
 $9 + 7$

$9 + 4$
 $8 + 5$

$7 + 7$
 $8 + 4$

Sanlardi onliqtan ótiw arqali aliw

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 bılayınsha jazıw múmkin:

$$11 - 6 = 5$$

yaki

$$11 - 6 = 5$$

$$\begin{array}{c} 11 - 6 = 5 \\ \swarrow \searrow \\ 1 \quad 5 \end{array}$$

$$\begin{array}{c} 11 - 6 = 5 \\ \swarrow \searrow \\ 11 - 1 - 5 = 5 \end{array}$$

Ekinshi usıl. 11 – bul $6 + 5$ ten ibarat bol-
ğanı ushın misaldı bılayınsha sheshiw múm-
kin:

$$11 - 6 = 5$$

$$11 - 5 = 6$$

Qısqaşa bılayınsha jazıladı:

$$11 - 6 = 5$$

$$11 - 5 = 6$$

$$\begin{array}{c} 11 - 6 = 5 \\ \swarrow \searrow \\ 6 \quad 5 \end{array}$$

$$\begin{array}{c} 11 - 5 = 6 \\ \swarrow \searrow \\ 5 \quad 6 \end{array}$$

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

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 boyinsha másele dúziń hám onı sheshiń:

1-tarelkada—11

2-tarelkada—?, 6 i kem

Sheshiliwi: $11 - 6 = \square$ alma

Juwabı: Ekinshi tarelkada $\square$ alma bar?



5. $9 + 8$

$11 - 5$

$10 + 3$

$9 + 6$

$8 + 8$

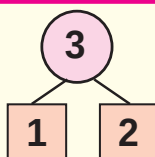
$11 - 6$

$13 - 3$

$7 + 7$

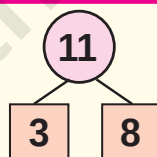
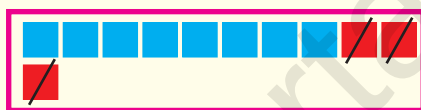


1.



$11 - 3 = \square$

$11 - 1 - 2 = 8$



$11 = 3 + 8$

$11 - 3 = 8$

$11 - 8 = 3$

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 júr edi. 4 qoy qorağa alıp ketildi. Jaylawda neshe qoy qaldı?



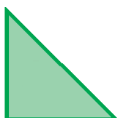
3. Hárbir figuranıń neshe tárepi bar?

1)

2)

3)

4)



4. Bir háptede birinshi ónerment 10, ekinshisi bolsa onnan 9 besik artıq tayarladı. Ekinshi ónerment bir háptede neshe besik tayarlağan?



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.

$12 - 3 = \square$
 $12 - 2 - 1 = 9$

$12 - 3 = 9$

$12 - \square$

 $12 - 9 = 3$

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:

$12 - 4 = 8$
 $\swarrow \searrow$
 2 2

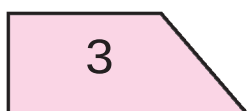
$12 - 5 = 7$
 $\swarrow \searrow$
 2 3

$12 - 5 = 7$
 $\swarrow \searrow$
 5 7

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



4. Harbir figuranıń atın aytıñ:



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.

$$13 - 6 = \square$$

$$13 - 3 - 3 = 7$$

$$13 = 6 + 7$$

$$13 - 6 = 7$$

$$13 - \square = \square$$

$$13 - 7 = 6$$

Esiñizde 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 neshe?

3. Sonday san qoyıń, teńlik durıs bolsın:

$13 - \square = 7$

$8 + \square = 15$

$11 - \square = 5$

$12 - \square = 9$

$7 + \square = 13$

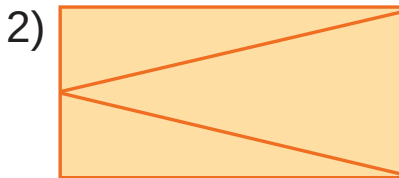
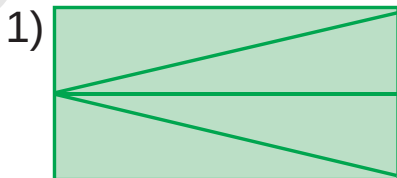
$12 - \square = 4$

4. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

Televizor — 13

Kompyuter — ?, 7 ge kem

5. Figuralardı salıstırıń. Hár bir tórtmúyeshlikte neshe úshmúyeshlik bar?



$12 - (5 + 4)$

$9 + (4 + 5)$

$13 - (8 + 4)$

$13 - (7 + 2)$

$8 + (6 + 4)$

$12 - (6 + 6)$



1.

8

4 4

$14 - 8 = \square$

$14 - 4 - 4 = 6$

14

8 6

$14 = 8 + 6$

$14 - 8 = 6$

14

8 6

$14 - 6 = 8$

14 - □

Esińizde saqlań:

$14 - 9 = 5$ | $14 - 8 = 6$ | $14 - 7 = 7$ | $14 - 6 = 8$ | $14 - 5 = 9$



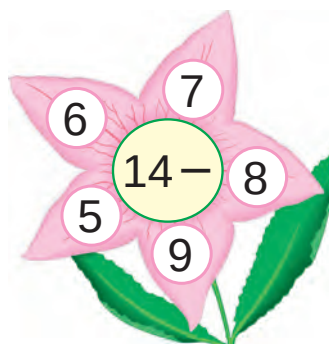
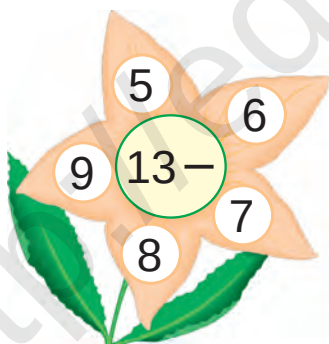
2. $7 + 6$ $13 - 9$ $9 + 5$ $13 - 8$
 $8 + 8$ $14 - 5$ $8 + 6$ $14 - 7$



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



4. Mısallardıń sheshiliwin túsindiriń:



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



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

1.

$$15 - 6 = \square$$

$$15 - 5 - 1 = 9$$

$$15 = 6 + 9$$

$$15 - 9 = 6$$

$$15 - 6 = 9$$

Esiñizde 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. Siñlisi bolsa onnan 6 jas kishi. Siñlisi neshe jasta?

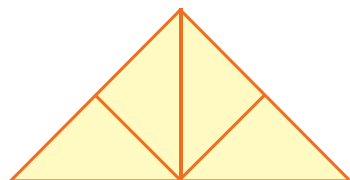
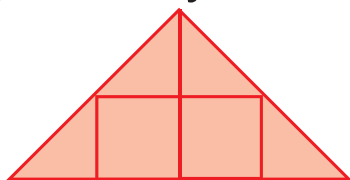
4. $14 - 8 \square 8$ $13 - 8 \square 5$ $9 + 6 \square 15$
 $13 - 9 \square 8$ $14 - 9 \square 5$ $8 + 5 \square 12$

5. Qisqa jazıw boyınsha másele dúziñ hám onı sheshiñ:

Aq kepterler—15

Kúl reñ kepterler —?, 8 ge kem

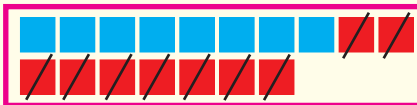
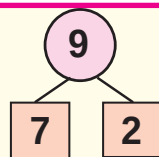
6. Hár bir figurada neshe úshmúyeshlik hám tórtmúyeshlik bar?



7. $13 - (3 + 0)$ | $(9 + 3) - 2$ | $(8 + 7) + 5$
 $14 - (3 + 1)$ | $(8 + 6) - 4$ | $(9 + 8) - 7$



1.



$$16 - \square$$

$$17 - \square$$

$$18 - \square$$

$$17 - 9 = \square$$

$$17 = 9 + 8$$

$$17 - 7 - 2 = 8$$

$$17 - 9 = 8$$

$$17 - 8 = 9$$

Esiñizde saqlañ:

$$17 - 8 = 9$$

$$17 - 9 = 8$$

$$18 - 9 = 9$$

$$16 - 7 = 9$$

$$16 - 8 = 8$$

$$16 - 9 = 7$$



2. $16 - 6 + 1$

$14 - 4 - 5$

$13 - 3 + 2$

$15 - 5 + 3$

$13 - 3 - 6$

$12 - 2 - 3$

3. Jumisshilar 18 bólmege oñlaw jumisin islew kerek edi. Usı bólmelerdin bir neshewine oñlaw jumısı islangennen keyin 9 bólme qaldı. Jumisshilar neshe bólmege oñlaw jumisin islegen?



4. Kesteden juwabi bir qıylı bolğan mısallardı tabıñ:

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



5. Másele dúziñ hám onı sheshiñ:

Bar edi – 16 goza

Jelindi – 8 goza

Qaldı – ?



6. $9 + 2$

$17 - (9 + 1)$

$(9 + 9) - 8$

$8 + 3$

$16 - (4 + 2)$

$(8 + 8) - 6$

Qosiw hám alıw kestelerinen paydalanıw



1.

$\begin{array}{ c } \hline + \\ \hline \end{array}$	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?



$$8 + 7 \square 15$$

$$12 - 6 \square 14$$

$$13 - 5 \square 9$$

$$9 + 5 \square 16$$

$$16 - 8 \square 13$$

$$13 - 6 \square 7$$



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



$$5. (15 - 5) + 9$$

$$12 - (9 + 2)$$

$$(14 - 4) + 2$$

$$(10 + 7) - 7$$

$$15 - (5 + 3)$$

$$(12 - 2) + 3$$

$$(10 + 8) - 8$$

$$15 - (4 + 3)$$

$$(10 + 5) - 5$$

Sanlardi qosiw hám aliw ámelleri járdeminde salıstırıw



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



2. $8 + 6 \square 13$

$9 + 7 \square 18$

$7 + 6 \square 15$

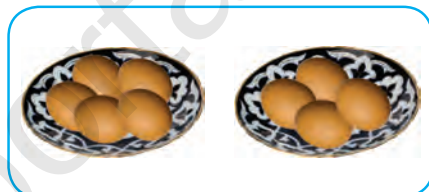
$7 + 5 \square 12$

$8 + 8 \square 14$

$9 + 5 \square 11$



3. Salıstırıń:



4. Súwret tiykarında másele dúziń hám onı sheshiń:



...neshege artıq?

...neshege kem?



5. Oylap tap!

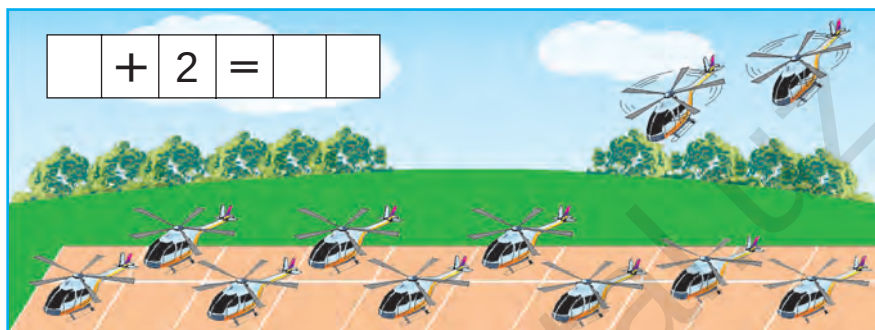
$$10 + 10 - 1 - 9 = ?$$

6. Birinshi tabaqta 9 almurt, ekinshi tabaqta bolsa 7 shabdál bar. Almurt shabdaldan neshege kóp? Shabdál almurttan neshege kem?



Sandi bir neshe birlikke arttiriw hám kemeytiw

1. Súwret tiykarında másele dúziń hám onı sheshiń:



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

3. Mısalardıń sheshiliwin túsindirıń:

$8 + 7$

$15 - 8$

$7 + 4$

$11 - 5$

$6 + 9$

$15 - 6$

$9 + 3$

$12 - 5$

$7 + 7$

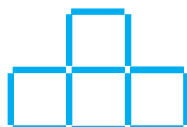
$14 - 6$

4. Másele dúziń hám onı sheshiń:

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



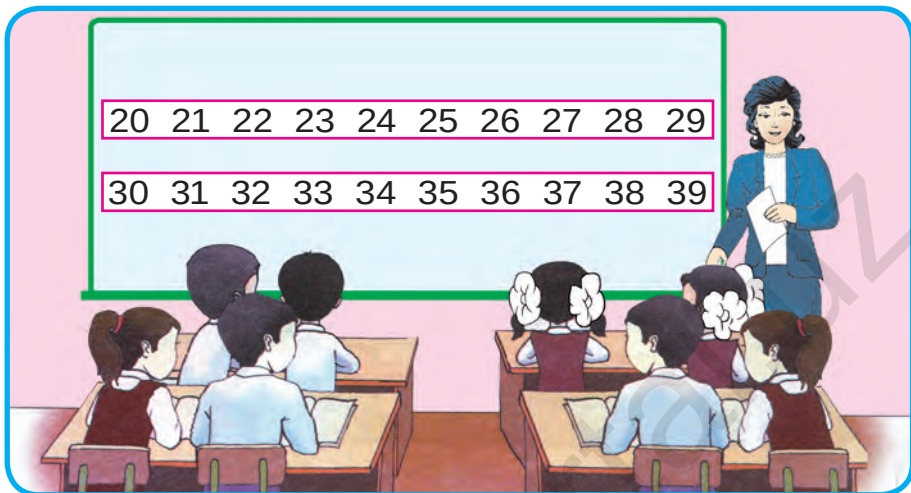
5. Figuradan 1 shóptı sonday etip alıń, nátiyjede 3 kvadrat qalsın.



21 den 100 ge shekemgi bolgan sanlardi oqiw ham jaziw. Olardiñ onliq qurami



1.



2.

Onliqlar	Birlikler		
	1	jigirma bir	21
	2	jigirma eki	22
	3	jigirma úsh	23
	4	jigirma tórt	24
2	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 neshe?



4. 20 sanınan keyin qaysı san keledi?



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



30 31 32 33 34 35 36 37 38 39

1.

Onliqlar	Birlikler		
3	1	otiz bir	31
	2	otiz eki	32
	3	otiz úsh	33
	4	otiz tórt	34
	5	otiz bes	35
	6	otiz altı	36
	7	otiz jeti	37
	8	otiz segiz	38
	9	otiz to'giz	39

2. 30 sanınan keyin qaysı san keledi?



3 onliq hám 1 birlik. Otiz 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. $20 + 8$ | $35 - 5$ | $30 + 3$ | $24 - 4$
 $28 - 8$ | $20 + 9$ | $39 - 9$ | $30 + 8$

40 41 42 43 44 45 46 47 48 49



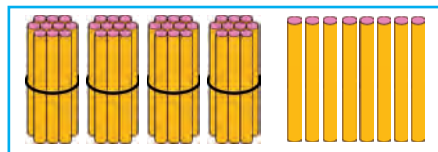
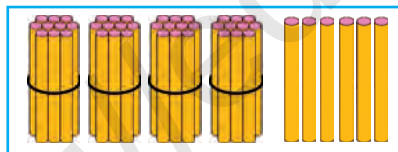
1.

Onliqlar	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. Nasibaniń anası 40 shaqmaq, 9 iri sızıq dápter alıp keldi. Nasibaniń anası barlıǵı bolıp neshe dápter alıp keldi?



3. Hárbir súwrette neshe sanaq shópten bar?



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



4. Mısallardıń sheshiliwin túsindiriń:

$$30 + 8 - 8 + 10 + 9 = ?$$

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



50 51 52 53 54 55 56 57 58 59



1.

Onliqlar	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 to'g'iz	59



2. Alim cirkte eliw segizinshi orında otirdı. Onnan ońdağı 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	6							
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. $40 + 6$ | $58 - 8$ | $30 + 7$ | $24 - 4$
 $32 - 2$ | $20 + 5$ | $59 - 9$ | $40 + 2$

60 61 62 63 64 65 66 67 68 69



1.

Onliqlar	Birlikler	
6	1	alpis bir 61
	2	alpis eki 62
	3	alpis úsh 63
	4	alpis tórt 64
	5	alpis bes 65
	6	alpis <u>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. Mısalardıń juwabın tabıń:

$50 + 9 - 9 + 10 + 9 = ?$



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, 38 hám 8, 53 hám 3.



70 71 72 73 74 75 76 77 78 79

1.

Onliqlar	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 to'g'iz	79

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

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

$69 = \dots$

$58 = \dots$

$47 = \dots$

$53 = \dots$

$75 = \dots$

$24 = \dots$

$26 = \dots$

$52 = \dots$

$28 = \dots$

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. $70 + 3$ | $60 + 6$ | $77 - 7$ | $50 + 8$
 $73 - 3$ | $66 - 6$ | $70 + 7$ | $58 - 8$

80 81 82 83 84 85 86 87 88 89



1.

Onliqlar	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	seksen segiz	88
	9	seksen to'g'iz	89



2. Bos ketekshelerdi toltirín:

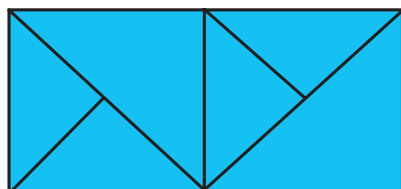
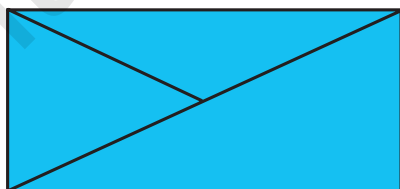
8 1			8 4		8 6				
8 9				8 5				8 2	



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 tórtmúyeshlikte neshe úshmúyeshlik bar?



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

90 91 92 93 94 95 96 97 98 99

1.

Onliqlar	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 to'g'iz	99

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

3. Oylap tap!



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.

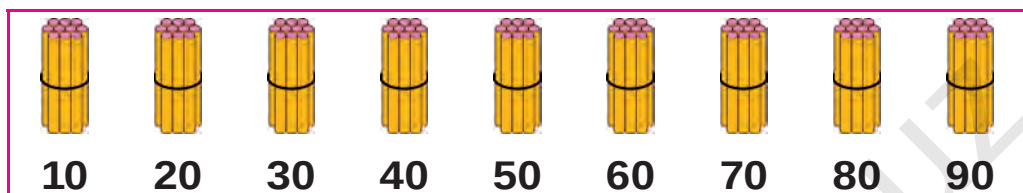
Qosılıwshı	90	70	90	90	80	90
Qosılıwshı	1	9	3	2	5	4
Qosındı						

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

Onliqlar menen sanaw



1.



Onliqlar	Birlikler			
1	0	on	$10 + 10$	$20 - 10$
2	0	jigirma	$20 + 10$	$30 - 10$
3	0	otiz	$30 + 10$	$40 - 10$
4	0	qirq	$40 + 10$	$50 - 10$
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		



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

1 onliq + 1 onliq = 2 onliq

$10 + 10 = 20$

3. Jazılıwın túsindirín:

$20 + 20 = \square\square$

2 onliq + 2 onliq = 4 onliq $20 + 20 = 40$

$50 - 10 = \square\square$

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

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

4. 9 onliqtan ibarat sandı jazır.

4 onliqtan ibarat sandı jazır.



Ótilgenlerdi tákirarlaw



1.

 +  = 100									
	60		74		80		90		54
		30		26		46		50	

2. Kárimniń 10 kepteri bar. Dostı Anvardıń da sonsha kepteri bar. Ekewinde neshe kepter bar?



3. $10 + 20 \square 30$

$20 + 40 \square 40$

$30 - 10 \square 40$

$50 + 10 \square 80$



4. Keste boyınsha másele dúziń hám onı sheshiń:

Bar edi	Alıp kelindi	Boldı
 20 sebet alma	 Jáne 20 sebet alma	 ? sebet alma

5. Jıl dawamında bir awılda 30, qońsı awılda 20 jańa úyler qurıldı. Eki awılda bir jılda barlıǵı bolıp neshe úy qurılǵan?



6. $10 + 10$

$50 - 20$

$70 + 20$

$30 - 20$

$40 + 30$

$60 - 10$





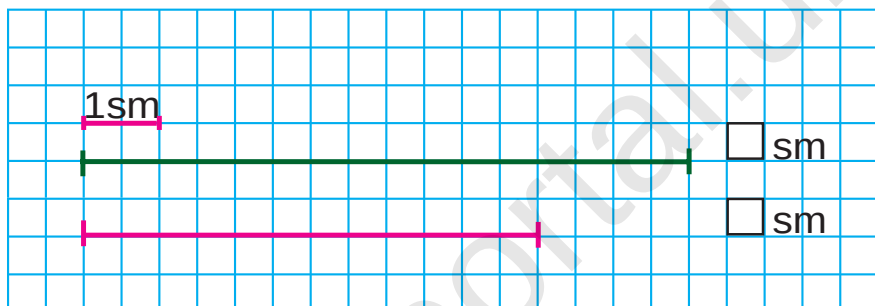
Geometriyalıq figuralar

Tekstli máseleler

Uzunlıq hám onıń birligi: santimetr



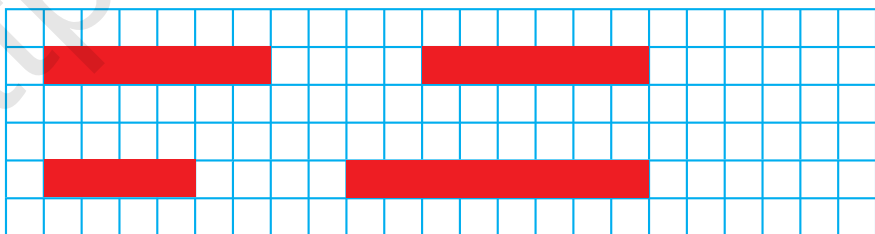
1.



2. Qálemniń uzunlıgın ólsheń:



3. Lentalardıń uzunlıgın ólsheń hám olardı dápterıńızge sızıń:



4. $(30 + 20) + 8$

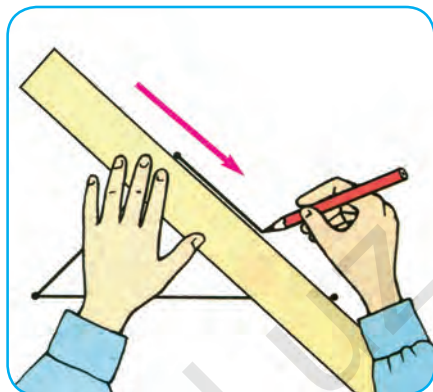
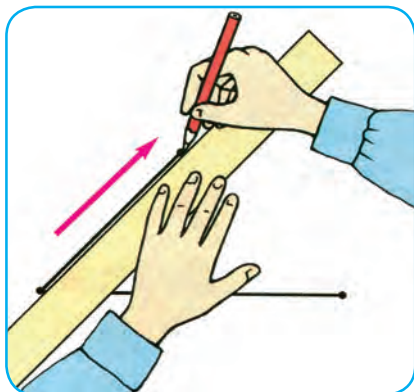
$(50 + 20) + 4$

$(60 - 40) + 5$

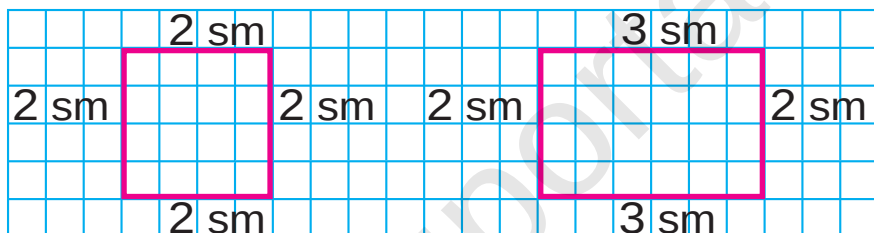
$(90 - 30) + 7$



1. Sizgısthan durıs paydalanıń:



2. Figuralardı dápterıńızge sızıń:



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



4.



5. Figuralardıń atın aytıń:



6. Sanlardı tańba qosılıwshılarınıń qosındısı kórinisinde ańlatıń:

$37 = 30 + 7$	$53 = 50 + \square$	$66 = 60 + \square$
$96 = 90 + \square$	$22 = 20 + \square$	$44 = 40 + \square$
$78 = 70 + \square$	$85 = 80 + \square$	$29 = 20 + \square$





7. Klastađı birinshi partadan taxtađa shekemgi aralıqtı adımlap ólsheń:



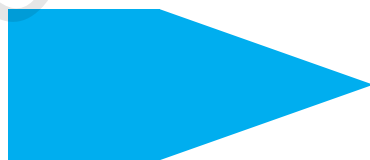
8. Eki qońsı qosılıwshını qosındı menen almastırıp, qolaylı usıl menen esaplań:

$$7 + 3 + 2$$

$$40 + 30 + 9$$

$$30 + 10 + 7$$

9. Figuralardıń táreplerin sıızgısh járdeminde ólsheń:

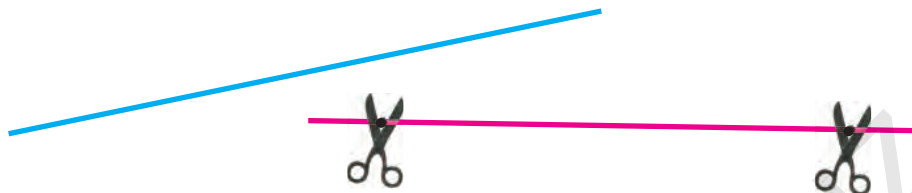


10. Eki kesindi sıızıń. Birewiniń uzınlıđı 7 sm, ekinshi kesindi onnan 4 sm uzın bolsın.

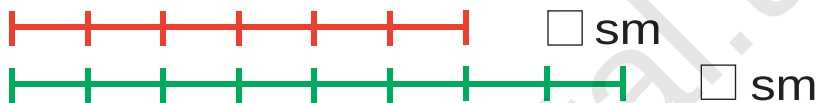
11.	$70 + (2 + 7)$	$(60 - 20) + 7$	$20 + (8 - 3)$
	$50 + (4 + 3)$	$(30 + 50) + 8$	$30 - (7 + 2)$
	$40 + (9 - 5)$	$(70 - 50) + 4$	$80 + (9 - 2)$

Kesindiniń uzınlıǵı.

Eki noqat arasındaǵı aralıqtı 1 sm anıqlıqta ólshew hám salıstırıw.



1. Kesindilerdi ólsheń hám salıstırın:



2. Hár bir figurada neshe kesindi bar?



3. Anvar 6 sm, aǵası bolsa onnan 2 sm uzın kesindi sızdı. Aǵası sızǵan kesindiniń uzınlıǵı neshe santimetr?



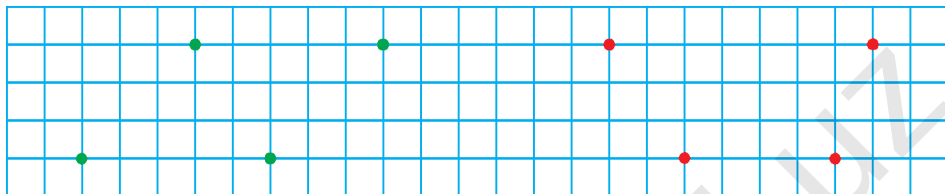
4. Keste tiykarında másele dúziń hám onı sheshiń:

Bar edi	Jelindi	Qaldı

5. $20 + \square = 29$ | $38 - \square = 30$ | $50 + \square = 53$
 $26 - \square = 20$ | $40 + \square = 45$ | $67 - \square = 60$



6. Sızgış jârdeminde noqatlardıń iz-be-izligine hám reńine qarap tutastırıń. Qanday figuralar payda boladı? Dápterinińizge sızıń:



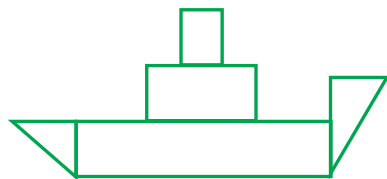
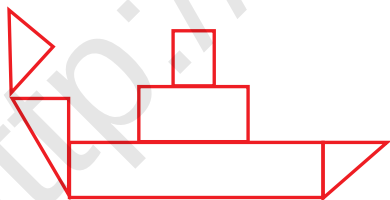
7.

$90 - \bigcirc = 80$	$\bigcirc + 20 = 70$
$\bigcirc + 10 = 90$	$\bigcirc - 30 = 30$
$80 - \bigcirc = 40$	$50 + \bigcirc = 60$

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 bolatugın 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 lenta ekinshi lentadan neshe santimetr qisqa? Ushinshi lenta ekinshi lentadan neshe santimetr uzun?



sm



sm



sm



12. Mektep hawlisine otirgiziw ushin 30 tUp roza guliniń nali alıp kelindi. Roza guliniń 20 tUpi qızıl, qalğanları bolsa aq. Aq reńdegi roza guliniń nalleri qansha?



13. Figuralardıń hárbirinde neshe kesindi bar?



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

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

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

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

15. Figuralardıń táreplerin sıızgısh járde-minde ólsheń:

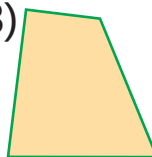
1)



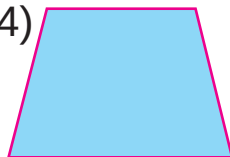
2)



3)



4)



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



17. $40 + 40$

$23 - 3$

$80 + 5$

$36 - 6$

$60 - 20$

$70 + 8$

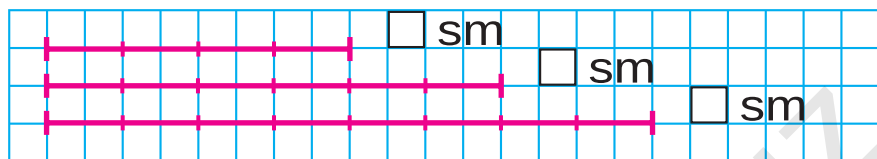
$59 - 9$

$40 + 7$

Berilgen uzunlıqta kesindi jasaw



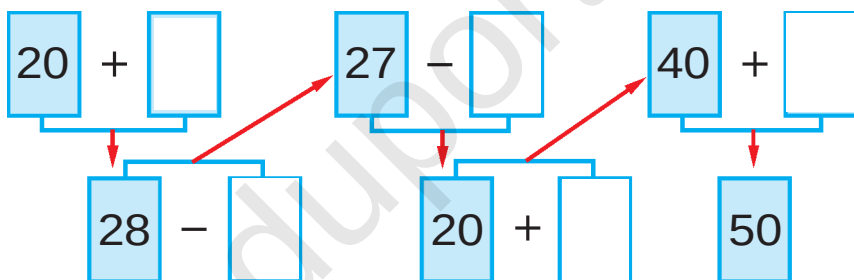
1. Berilgen kesindilerdi dápterinizge sızın hám olardıń uzunlıqların anıqlap jazıń.



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



3.



4. Keste tiykarında másele dúziń hám onı sheshiń:

Bar edi	Satıldı	Qaldı
12 velosiped	4 velosiped	? velosiped

5. Sınıq sızıqlardı sızǵısh járdeminde ól-sheń hám dápterinizge sızın.



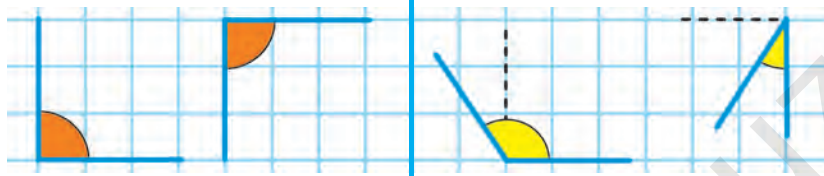
6. $20 + 8 \square 28$ | $45 - 5 \square 55$ | $50 + 2 \square 31$
 $37 - 7 \square 50$ | $60 + 9 \square 70$ | $89 - 9 \square 89$



Múyesh hám onıń túrleri



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



Tuwrı múyeshten kishi bolğan múyesh súyir múyesh delinedi.

Tuwrı múyeshten úlken bolğan múyesh doǵal múyesh delinedi.



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

Bar edi – 30 qutı konfet

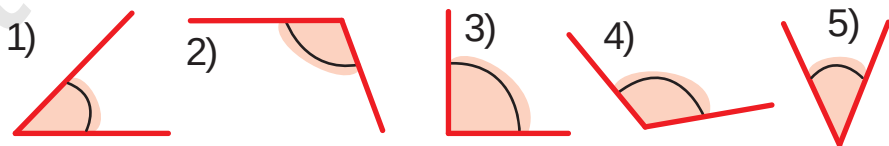
Satıldı – 20 qutı konfet

Qaldı – ? qutı konfet



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

- 2) Tuwrı múyeshten úlken bolğan múyeshlerdiń tártip sanın jazıń:



4. $50 \square 2 = 52$ | $35 \square 5 = 30$ | $20 \square 4 = 24$
 $67 \square 7 = 60$ | $40 \square 8 = 48$ | $56 \square 6 = 50$
 $30 \square 6 = 36$ | $29 \square 9 = 20$ | $40 \square 3 = 43$

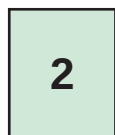
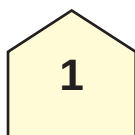




Kópmúyeshlikler

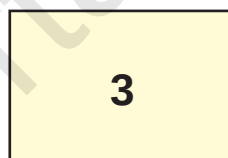
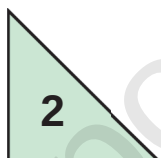
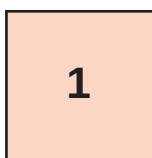


1. Hárbir figuraníń atın aytıń:

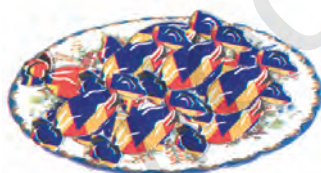


Kópmúyeshliklerdiń múyesh hám tárepleri úsh, tórt, bes hám onnan artıq boladı.

2. Kópmúyeshliklerdiń táreplerin sanań:



3. Súwret tiykarında másele dúziń hám onı sheshiń:



Barlıǵı – 16



4.

2 ge arttırıń							
10	11	12	14	15	17	18	20



5. $40 + \square = 43$ | $89 - \square = 80$ | $50 + \square = 56$
 $72 - \square = 70$ | $20 + \square = 25$ | $56 - \square = 50$





6. Hárbir figuraniń atın aytıń.

Barlıq figuralardı bir sóz benen ne dep aytıw múmkin?



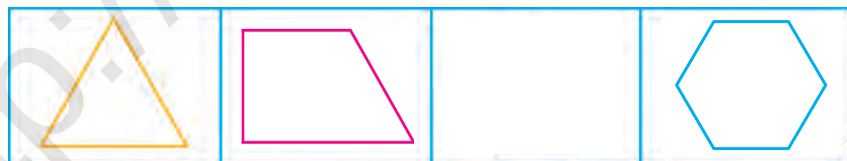
7. Kesteden juwabı birdey bolǵan misal-lardı tabıń:

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

8. Kitapxanada 18 «Bilimdan» jurnalı bar edi. Kitapxanashı bir neshe jurnal-lardı oqıwshılarga oqıw ushın tarqatqan-nan 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 me-nen almastırıp, qolaylı usıl menen esap-lań:

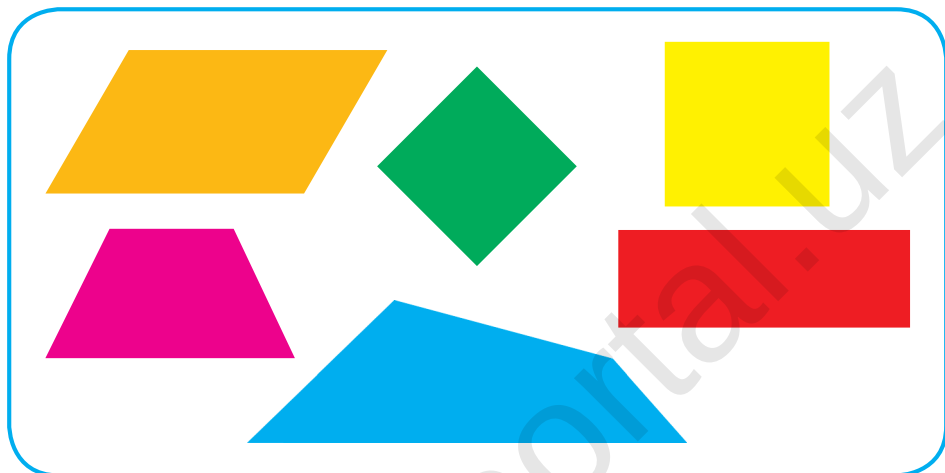
$7 + 3 + 2$

$40 + 30 + 9$

$30 + 10 + 7$



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



2. Sanlardıń qosındısıń esaplań:
 30 hám 9, 60 hám 5, 80 hám 2, 68 hám 1.



3. Mısallardı túsindirip sheshiń:

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

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



5. $60 + 8$	$87 - 7$	$40 + 2$	$59 - 9$
$75 - 5$	$30 + 5$	$47 - 7$	$70 + 3$



Másele sheshiwdi úyrenemiz.

Máseleniń shárti hám sorawları



1. Muratta 4 keklik bar, Akbarda bol-sa onnan 3 ke artıq keklik bar. Akbar-da neshe keklik bar?

Muratta — 4 keklik

Akbarda — ?, 3 ke artıq keklik

2. Mısallardı túsindirip sheshiń:

$$40 + 10 = 50$$

$$70 + 20 = \square\square$$

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

$$10 + 40 = 50$$

$$20 + 70 = \square\square$$

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

$$50 - 40 = 10$$

$$90 - 70 = \square\square$$

$$80 - 50 = \square\square$$

$$50 - 10 = 40$$

$$90 - 20 = \square\square$$

$$80 - 30 = \square\square$$

3. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

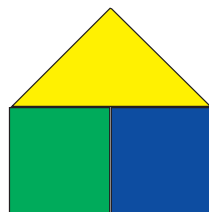
1-tarelkada—11 qárelı

2-tarelkada—?, 6 kem



4. Qanday figuralardı kórip tursız?

Atların aytıp beriń:



5. Bir baǵanaǵa sanlar qosındısn, ekin-shi baǵanaǵa sanlar ayırmasın jazıń hám onı sheshiń:

$$57 - 40$$

$$39 + 10$$

$$75 - 30$$

$$60 + 30$$

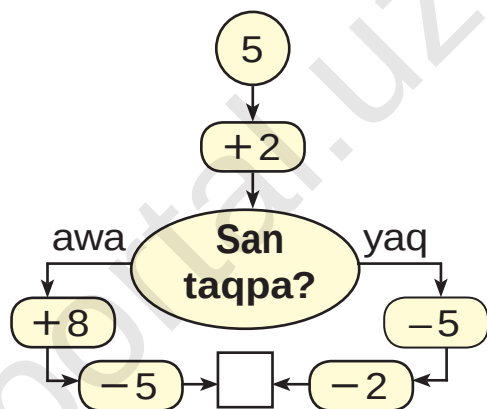
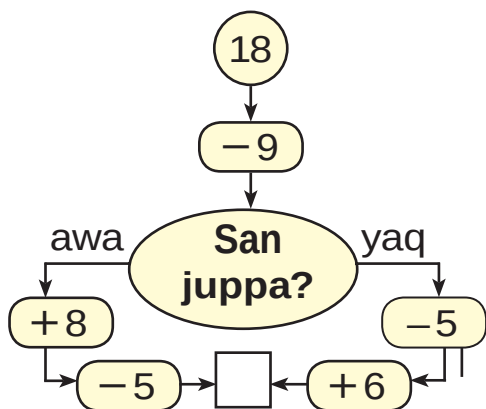
$$48 - 20$$

$$64 - 20$$



6. Birinshi klastan 30 oqiwshi, ekinshi klastan bolsa onnan 2 oqiwshi artiq. Ekinshi klasta neshe oqiwshi bar?

? 7. Juwabi 10 shıǵıwı ushın qaysı tárepten júriw kerek?



8. Qutidaǵı máyekler sanın sanań. Azanǵı awqat ushın 4 máyek alındı. Qutida neshe máyek qaldı?



? 9. $80 + \bigcirc = 82$ $39 - \bigcirc = 30$
 $\bigcirc - 5 = 70$ $\bigcirc + 0 = 29$
 $60 + \bigcirc = 69$ $\bigcirc - 7 = 90$

10. Mektep asxanasında 20 stol bar edi. Jáne 9 stol qoyıldı. Stollar neshe boldı?

Ápiwayı hám quramalı máseleler



1. Másele dúziń hám onı sheshiń:



$$\begin{array}{|l|l|l|} \hline 2. & 40 + 5 \square 57 & 69 - 9 \square 48 \\ \hline & 98 - 8 \square 75 & 50 + 6 \square 72 \\ \hline & & 80 + 1 \square 81 \\ \hline & & 32 - 2 \square 30 \\ \hline \end{array}$$



3. Wáliyjanda  bar edi.

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

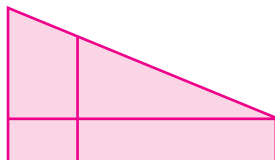
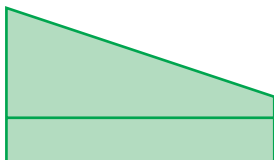
Wáliyjanda – 7

Tajibayda – ?, 4 ke kem

	–	4	=	
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4. Figuralardı salıstırıń:



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



Eki ámeli máseleler



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



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

Sheshiliwi:

- 1) $5 + 2 = 7$ ekinshi qutidağı qálem;
- 2) $5 + 7 = 12$ eki qutidağı qálem.



2. Tóمندegi sanlar qatarına qaysı sanlar jetispey atır?



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



5. $30 + \square = 38$ | $56 - \square = 50$ | $70 + \square = 78$
 $29 - \square = 20$ | $70 + \square = 72$ | $27 - \square = 20$





6. Sanlar qatarin dawam ettiriñ:

- 1) 15, 20, 25, ..., ..., ..., 45, ..., ..., 60;
2) 10, 20, ..., ..., ..., ..., 70, ..., ..., 100.

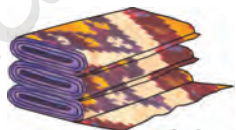


7. Kesteden juwabi birdey bolğan sanlardı tabıñ:

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



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



26 m



14 m



9. $40 + \bigcirc = 47$ $72 - \bigcirc = 70$
 $\bigcirc - 5 = 60$ $\bigcirc + 9 = 29$
 $\bigcirc + 6 = 56$ $58 - \bigcirc = 50$

10. Dem alıs kúni Jamshid atası menen balıq awlawğa bardı. Atası 17, Jamshid bolsa onnan 7 ge kem balıq tuttı. Jamshid neshe balıq tutqan? (Máselege sonday soraw qoyıñ, ol eki ámel menen sheshiletuğın bolsın.)



11. $40 + 7$ $55 - 5$ $60 + 20$ $30 - 10$
 $29 - 9$ $40 + 3$ $80 - 30$ $70 - 40$



Qosiw hám aliw ámelleriniń mánisine baylanisli tekstli máseleler



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

2. Másele dúziń hám onı sheshiń:

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



3. Dilshad birinshi kúni 10 bet, ekinshi kúni 8 bet kitap oqıdı. Dilshad eki kún ishinde neshe bet kitap oqıǵan?

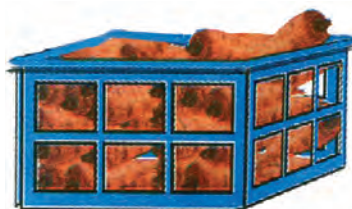


4. Másele dúziń hám onı sheshiń:



24 kg

hám



22 kg

Jumsaldı – 20 kg

Qaldı – ? kg

5. $(30 + 20) + 8$

$(50 + 20) + 4$

$(60 - 40) + 5$

$(90 - 30) + 7$



«.....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. Mısalardıń juwabın ósip barıw tár-tibinde jaylastırıń. Qanday sóz payda boldı?

T
 $40 - 10$

W
 $10 + 9$

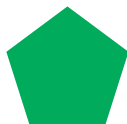
N
 $30 + 20$

A
 $22 - 2$

A
 $20 + 20$

 3. Bir baylamda 25, ekinshisinde bol-sa 20 dápter bar. Ekinshi baylamda bi-rinshi baylamdaǵıǵa qaraǵanda neshe dápter kem? Birinshi baylamda ekinshi baylamdaǵıǵa qaraǵanda neshege artıq dápter bar?

 4. Kópmúyeshliklerdiń táreplerin sızǵısh járdeminde ólsheń:



 5.

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

Massa ólshew birligi: kilogramm

1.



Súwrette berilgen tárezi taslariniń massası neshe kilogramm ekenligin aytıń.

2.



Súwretke qarap duz hám unniń massası neshe kilogramm ekenligin aytıń.

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

Asqabaq – 8 kg

ġarbız – ?, 2 kg kem

8		2	=	
---	--	---	---	--

4. Mısalardı túsindirip sheshiń:

$$21 + 9 = \boxed{} \quad 30 - 10 = \boxed{}$$

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

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

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

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

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

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
23 kg piyaz	3 kg	? kg



7. 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



8. Kesteden juwabı bir qıylı bolǵan mısallardı tabıń:

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



9. 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



10. $70 + 30$

$27 - 20$

$30 + 30$

$86 - 60$

$49 + 10$

$57 - 20$



Kólem ólshew birligi: litr



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

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

3. $10 + 3 \square 9$ $19 - 9 \square 10$ $36 + 2 \square 40$
 $18 - 8 \square 5$ $15 + 4 \square 19$ $19 - 9 \square 20$

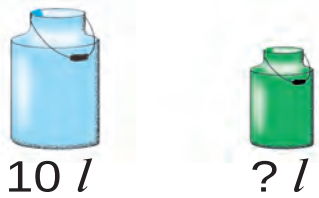
4. Súwretler tiykarında másele dúziń hám olardı sheshiń:



6 kg

3 kg

? kg



10 l

? l

17 l

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

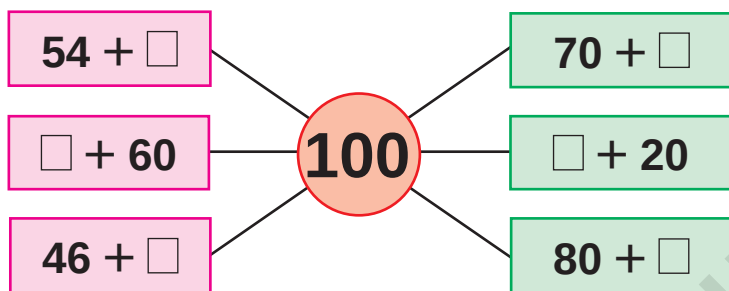
1	7	1	0	=	
---	---	---	---	---	--

5. Birinshi bidonda 10 l, ekinshisinde onnan 3 l ge kem paxta mayı bar. Ekinshi bidonda neshe litr may bar?

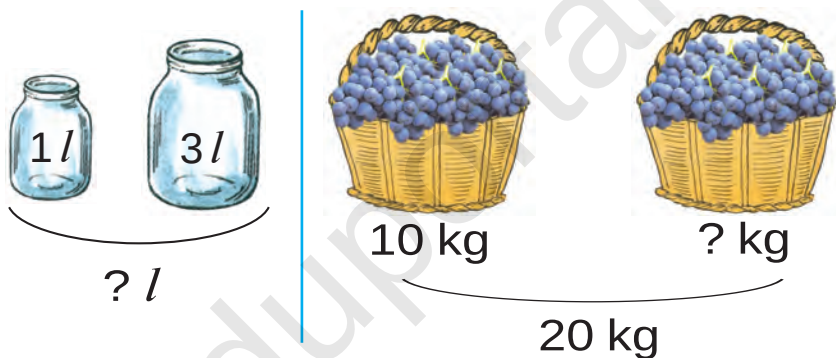
6. $20 + 2$ $35 + 3$ $19 + 1$ $24 - 4$
 $17 - 7$ $16 - 6$ $10 + 6$ $23 + 5$



7. Túsindirip sheshiń:



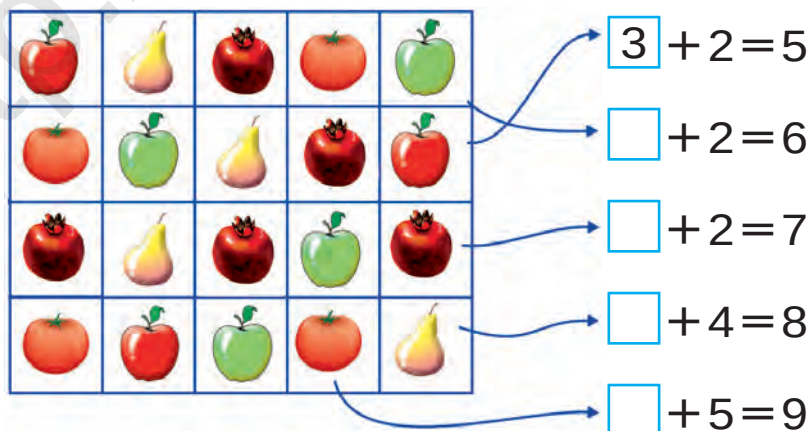
8. Másele dúziń hám onı sheshiń:



9. Birinshi bidonda 10 l, ekinshisinde onnan 4 l ge artıq sút bar. Ekinshi bidonda neshe litr sút bar?

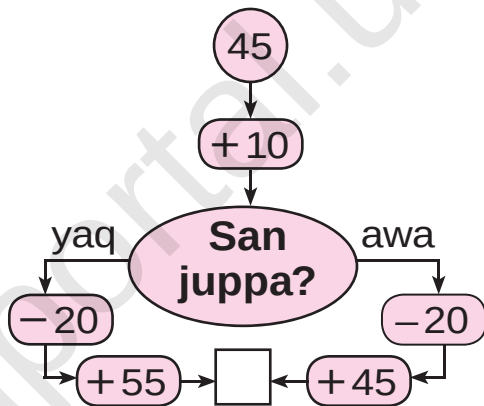
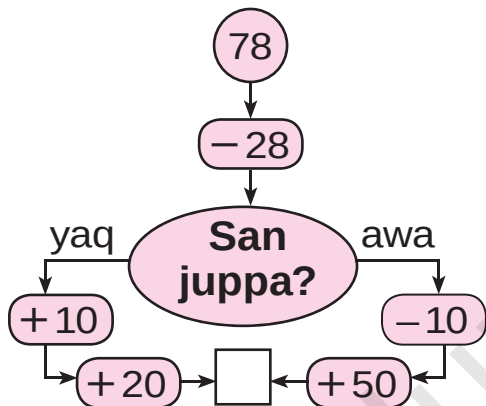


10.



Ötilgenlerdi tákirarlaw

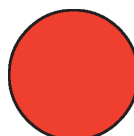
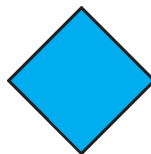
-  1. Mektep asxanasına 30 úlken hám 14 kishkene chaynek alıp kelindi. Mektep asxanasına barlıǵı bolıp neshe chaynek alıp kelingeni?
-  2. Juwabı 90 shıǵıwı ushın qaysı tárepten júriw kerek?



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



-  4. Figuralardıń qaysı birinde múyesh joq?



-  5. Ámel belgilerin teńlikler durıs bolatuǵın etip qoyıń:

$$90 \square 4 = 94$$

$$57 \square 7 = 50$$

$$60 \square 2 = 62$$

$$40 \square 9 = 49$$

$$86 \square 6 = 80$$

$$73 \square 3 = 70$$

Geometriyalıq figuralar.

Logikalıq túsini kler

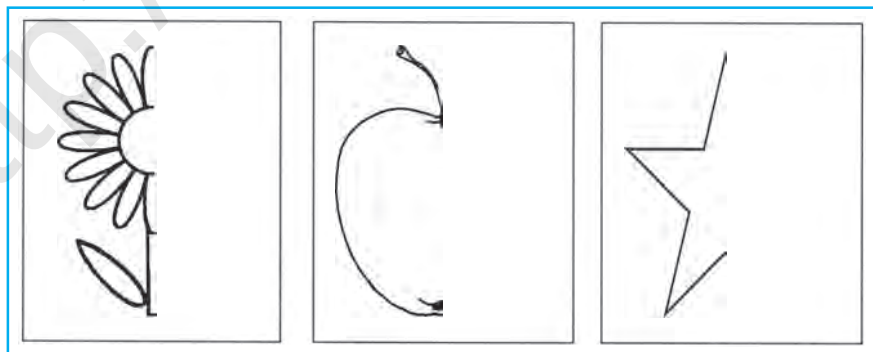
Zatlardıń aynadaǵı kórinisi

1. Súwretlengen zattıń kórinisin túsindir:



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.

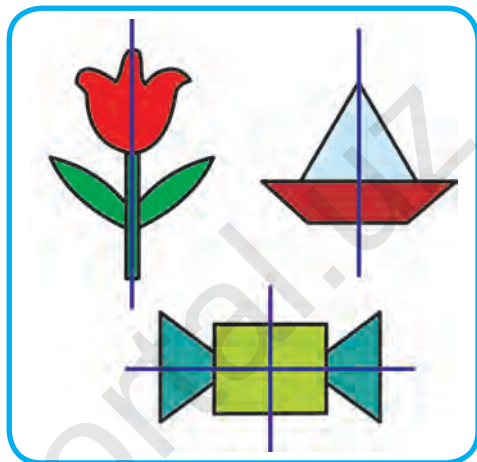
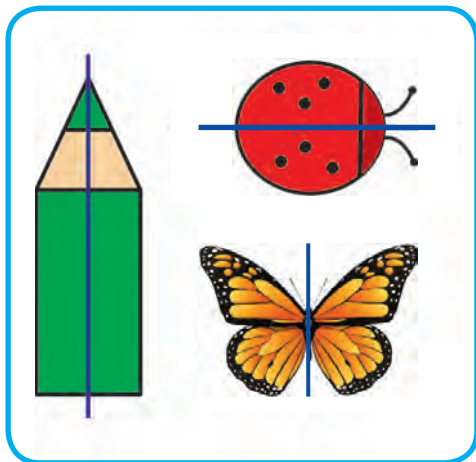


4. $28 - 10$ | $50 + 17$ | $36 - 20$ | $60 + 13$
 $40 + 14$ | $68 - 60$ | $20 + 19$ | $57 - 20$

Simmetriya



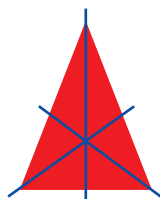
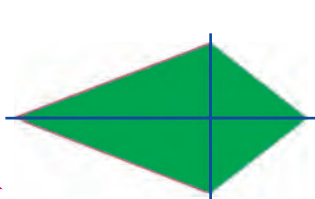
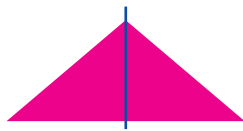
1. Súwretlengen súwretlerdin simmetriya kósherin tawıp kórsetiń:



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



3. Hár bir figuranıń bólimleri qalay payda boladı, olardaǵı simmetriya kósherin tawıp kórsetiń.



4. Tó mendegi sanlardıń hár birinde neshe onlıq hám neshe birlik bar?



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



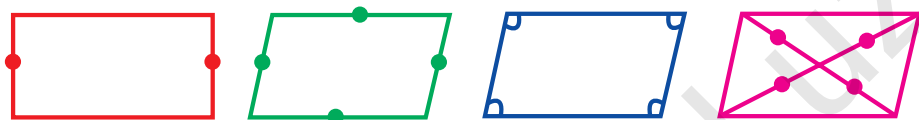
5. $20 + \square = 27$ | $65 - \square = 60$ | $40 + \square = 48$
 $17 - \square = 10$ | $50 + \square = 56$ | $72 - \square = 70$

Simmetriyalıq figuralar.

Noqatlar, kesindiler,

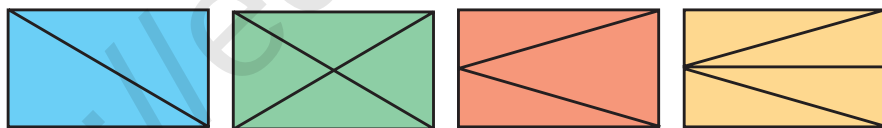
kópmúyeshliklerdiń simmetriyalıǵı

-  1. Tórtmúyeshlikti neshe bólimge ajratıw múmkin?

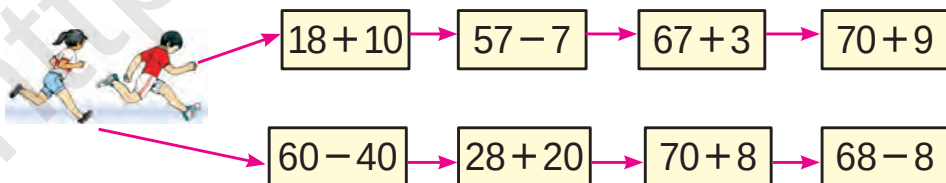


-  2. Birinshi sebette 48, ekinshisinde onnan 8 ge kem apelsin bar. Eki sebette neshe apelsin bar?

-  3. Súwrette súwretlengen barlıq figuralardıń atın aytıń hám olardı bir sóz benen ne dep aytıw múmkin? Hárbir figura neshe bólimnen ibarat?



-  4. Kim finishke tez jetedi?

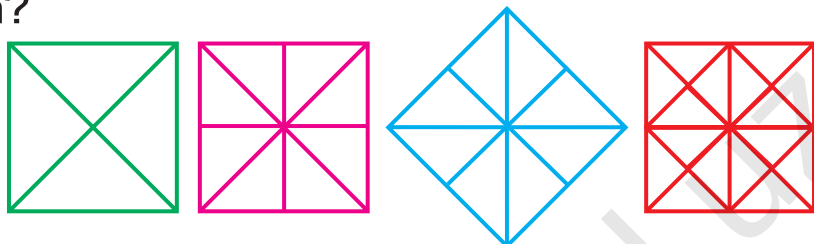


-  5. $40 + 17$ $80 - 30$ $30 + 30$
 $60 - 20$ $50 + 10$ $70 - 40$
 $50 + 19$ $90 - 60$ $50 + 50$

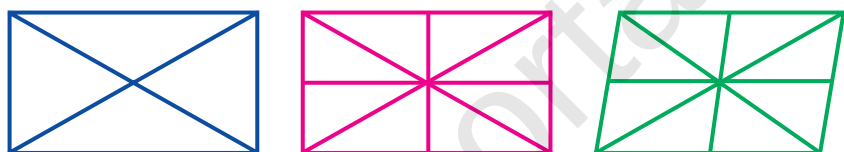
Bir yaki bir neshe simmetriya kósherine iye figuralarğa misallar



1. Kvadrattıń bólimleri qalay payda etilgen?

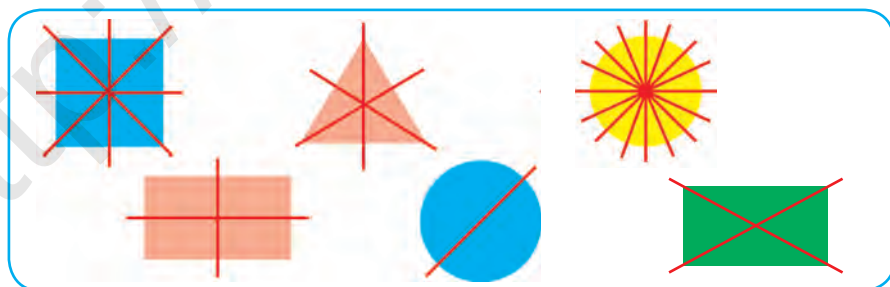


2. Hárbir bólim qalay payda boldı?



3. Traktordıń baginde jumıs baslanǵanda 37 l janar may bar edi, jumıs aqırına kelip 7 l janar may qaldı. Neshe litr janar may jumsalǵan?

4. Hárbir bólek qalay payda bolǵanlıǵın túsindirıń:



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

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



Zatlardıń forması

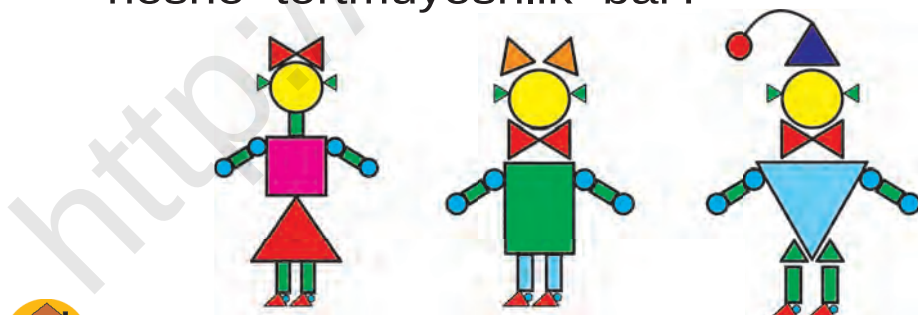
1. Súwrette súwretlengen zatlardıń atların aytıń:



2. Mektep asxanasına 14 kg un alıp kelindi. 4 kg unnan somsa, 6 kg unnan mazalı gúlshe nan pısrıldı. 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. Hár bir súwrette neshe úshmúyeshlik, neshe tórtmúyeshlik bar?



5. Sonday san qoyıń, teńlik durıs bolsın:

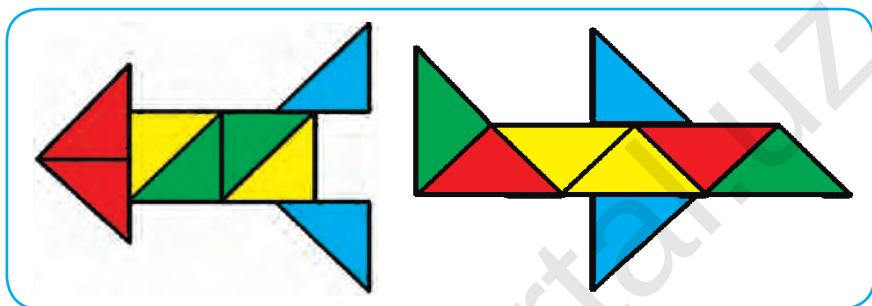
$20 + \square = 27$	$48 - \square = 40$	$80 + \square = 86$
$36 - \square = 30$	$50 + \square = 57$	$72 - \square = 70$

Túsinikler: bir qiyli formada, hár túrli formada

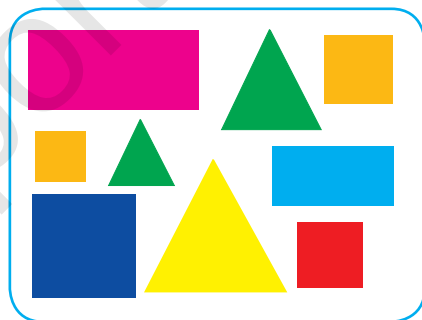


1. Súwrettegi figuralardıń atların aytıp berıń: Bul formalar qanday figuralardan payda bolǵan?

1)



2)



2. Mısalardı qolaylı usılda esaplań:

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

$$46 + 1$$

$$52 + 7$$

$$55 + 4$$

$$56 + 3$$

$$37 + 1$$

$$48 + 1$$

$$24 + 5$$

$$63 + 6$$

3. Sálım hám Kárim 90 stol tayarlawı kerek edi. Sálım hápte dawamında 28, Kárim bolsa 21 stol tayarladı. Sálım hám Kárim jáne neshe stol tayarlawı kerek?



4. $(20 + 20) + 7$

$(60 - 20) + 5$

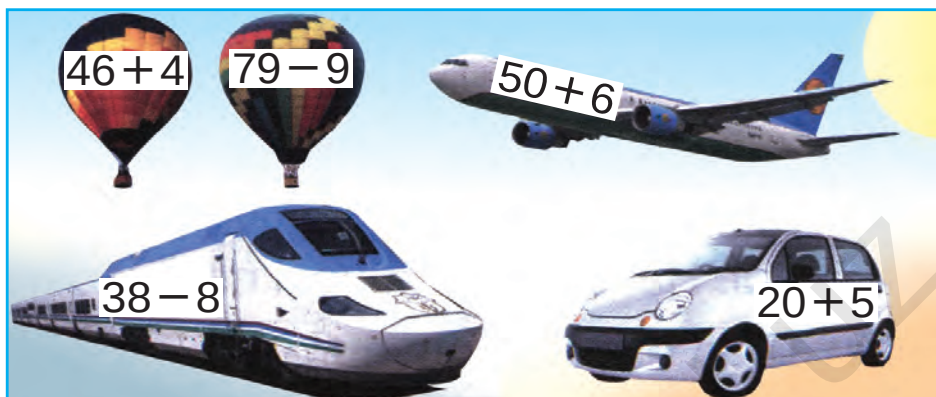
$(70 - 30) + 6$

$(50 + 30) + 9$





1. Misallardıń 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;

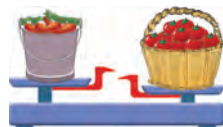
3) 91, 92, ..., ... sanların 100 ge shekem toltırıń.



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

Shelekte — 14 kg

Sebette — ? kg, 6 kg awır



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 almalardı jaylastırıń:

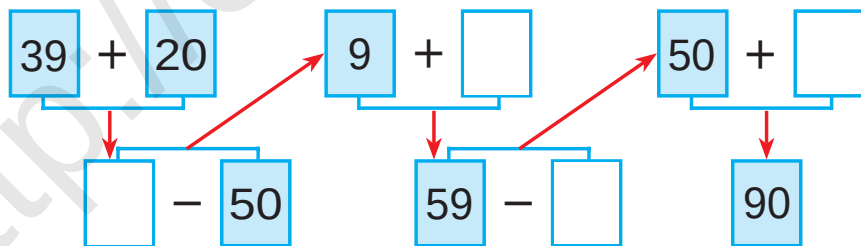


2. Dúkanda 45 muzlatqış bar edi. Túske shekem 10, tústen keyin 5 muzlatqış satıldı. Dúkanda satılatuǵın jáne neshe muzlatqış qaldı?

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



4. Mısalardı 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

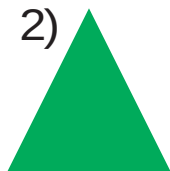


1. Tóمندegi súwrette kvadrat, úsh-múyeshlik, dóńgelek, besmúyeshlik súwretlengen. Olar **tegis** figuralarǵa misal boladı. Figuralardıń atın aytıń.

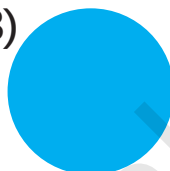
1)



2)



3)



4)



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

2) Úshmúyeshliktiń neshe ushı hám neshe múyeshi bar?



3. Qısqa jazıw boyınsha másele dúziń hám onı sheshiń:

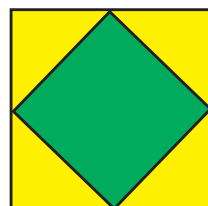
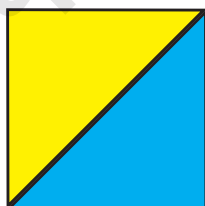
Bar edi—20 kg qurma

Satıldı—10 kg qurma

Qaldı—? kg qurma



4. Figuralardı dápterinińizge sızıń hám olardı boyañ:



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





6. Tóمندegi súwrette tuwrı tórtmúyeshlik, altımúyeshlik hám tórtmúyeshlikler súwretlengen. Olar tegis figuralar.

4)

1)



2)



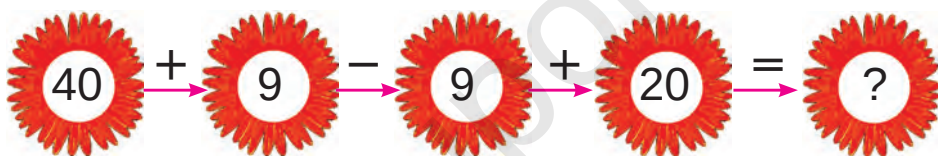
3)



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



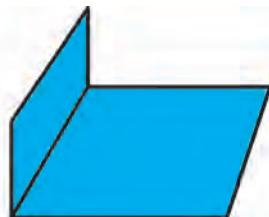
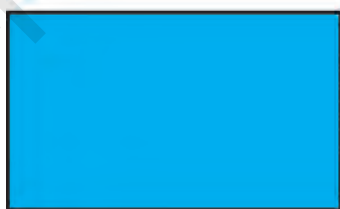
8. Oyla, izle, tap!



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



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



11. $48 + 30$

$57 - 20$

$63 + 20$

$37 - 20$

$57 + 20$

$68 - 40$

$25 + 10$

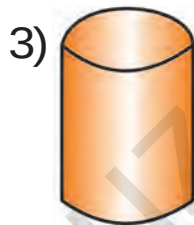
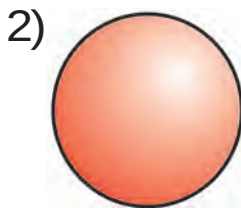
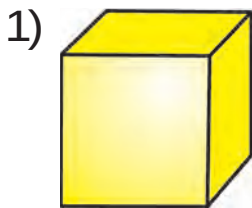
$75 - 30$

$56 + 14$





1. Kub, shar, cilindr **keńislik** figuralarğa mısıl boladı. Hár bir nomerge sáykes keletuǵın figuranıń atın aytıń:

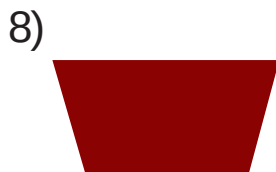
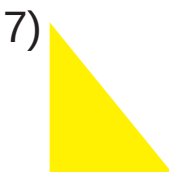
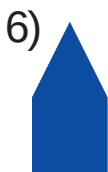
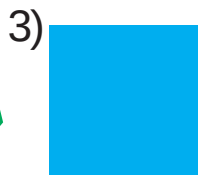


2.

$20 + \bigcirc = 28$	$72 - \bigcirc = 70$
$\bigcirc - 5 = 30$	$\bigcirc + 4 = 34$
$50 + \bigcirc = 56$	$92 - \bigcirc = 90$



3. Bul figuralar ne dep ataladı? Olardıń arasınan tuwrı tórtmúyeshliklerdi tabıń:



4. Bos ketekshelerge sonday san qoyıń, teńlik durıs bolsın:

$50 + \square = 58$

$86 - \square = 80$

$90 + \square = 92$

$73 - \square = 70$

$20 + \square = 25$

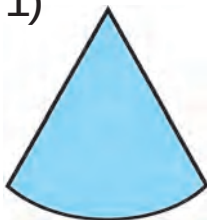
$42 - \square = 40$



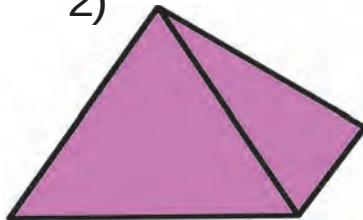


5. Konus, piramida, parellelepiped bular keñislik figuralar. Hár bir cifrağa sáykes keletuǵın figuranıń atın aytıń:

1)



2)



3)



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



7. $22 + 22 = \square\square$ | $66 - 33 = \square\square$ | $24 + 24 = \square\square$
 $44 - 22 = \square\square$ | $33 + 33 = \square\square$ | $48 - 24 = \square\square$



8. Súwret tiykarında másele dúziń hám onı sheshiń:



20 kg



? kg

40 kg



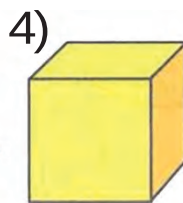
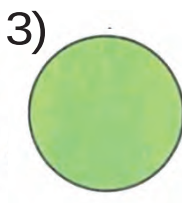
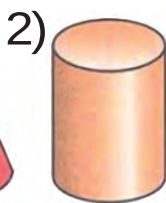
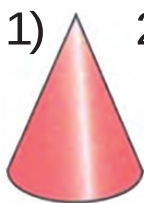
9. Sanlardı tańba qosılıwshılarınıń qosındısı kórinisinde ańlatıń:

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





10. Tóمندegi figuralar arasınan: 1) tegislik figuraların; 2) keńislik figuralardıń tártip nomerlerin aytır:



11. Bir baǵanaǵa sanlar qosındısın, ekinshi baǵanaǵa sanlar ayırmasın jazırń hám onı sheshirń:

$$40 + 20$$

$$70 - 30$$

$$30 + 20$$

$$50 - 20$$

$$20 + 10$$

$$90 - 40$$

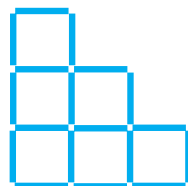
12. Teplicada 70 túp qızıl hám aq roza gúl náli egilgen edi. Qızıl roza gúller 20 túp bolsa, aq roza gúller neshew?



13. 96, 38, 67, 85, 24 sanlarırırń hár birinde neshe onlıq hám birlik bar?



14. Sanaq shópten altı kvadrat zángi formasında jaylastırılǵan. Usı shóplerden ekewin sonday etip alırń, tórt kvadrat qalsın?



15. $20 + (65 - 5)$

$$(70 - 30) + 9$$

$$30 + (42 - 2)$$

$$(40 + 40) + 2$$

$$80 + (22 - 2)$$

$$(50 - 50) + 8$$

Uzunliq birliklari: decimetr, metr.

Olar arasidagi qatnas

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

Bul lentaniñ uzunliğı 10 sm yaki 1 dm ge teñ.



1. Stoldiñ biyikligi 8 dm, stul-diñ biyikligi 5 dm. Stol stuldan neshe decimetr biyik?



2. $40 \text{ sm} - 20 \text{ sm}$ $50 \text{ sm} + 10 \text{ sm}$
 $10 \text{ dm} + 30 \text{ dm}$ $60 \text{ m} - 20 \text{ m}$

3. Kósheniñ keñligi 8 m. Ondağı tro-tuar hám salmanıñ keñligi 4 m bolsa, mashina júretuğın joldiñ keñligi qan-sha?



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



5. Dáslep bir tañbalı, keyin eki tañbalı sanlardı ósiw tórtibi menen jazıñ:

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



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





7. Ázim menen Zafar kanalda shomilip atir. Jaġaġa shıġıw ushın Ázim 17 m, Zafar bolsa dostına qaraġanda 7 m kem júziwi kerek. Zafar jaġaġa shıġıw ushın neshe metr júziwi kerek?



8. $40 \text{ sm} + 10 \text{ sm}$

$80 \text{ dm} - 60 \text{ dm}$

$70 \text{ sm} - 20 \text{ sm}$

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

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

$40 \text{ dm} - 20 \text{ dm}$

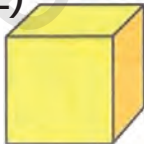


9. Qanday figuralardı kórip tursız?
Atların aytıp beriń:

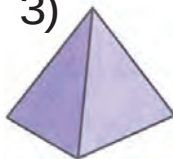
1)



2)



3)



4)



5)



10. Birinshi kesindiniń uzınlıġı 14 sm, ekinshi kesindiniń uzınlıġı bolsa onnan 4 sm qısqa. Ekinshi kesindiniń uzınlıġın tabıń.



11. $50 \text{ sm} + 30 \text{ sm}$

$70 \text{ dm} - 20 \text{ dm}$

$90 \text{ dm} - 40 \text{ dm}$

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

$40 \text{ dm} + 20 \text{ dm}$

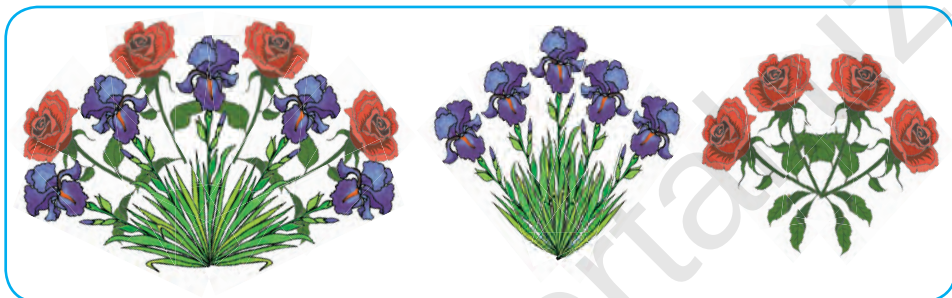
$60 \text{ sm} - 20 \text{ sm}$



Özgesheligine tiykarlanıp zatlar toplanın bir neshe toplamlarğa ajratıw

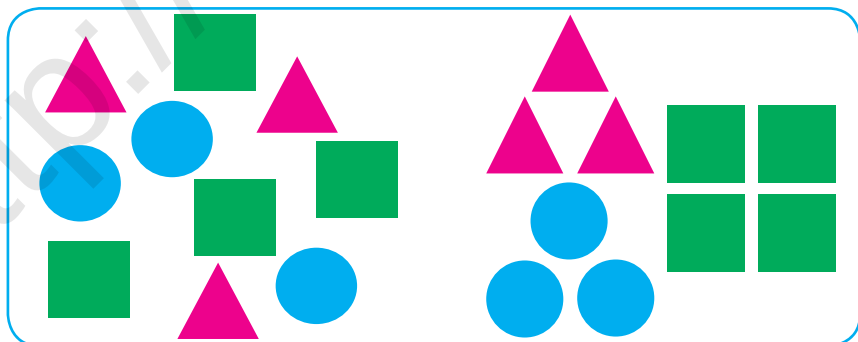


1. Súwret tiykarında berilgen gúller toplamı haqqında nelerdi bilip aldınıız?



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

3. Toplamdağı geometriyalıq figuralardı túrine qaray bir neshe toplamğa ajratıń:



4. $30 + 13$

$65 - 60$

$50 + 25$

$42 - 40$

$44 + 30$

$32 - 30$

$43 + 10$

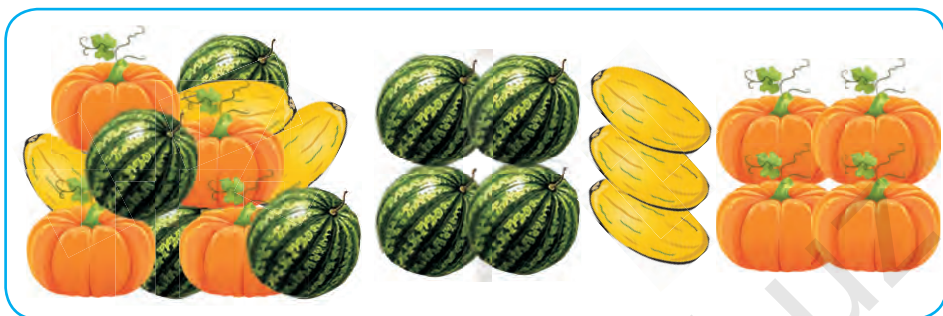
$57 - 50$

$28 + 20$





5. Palız ónimlerin túrlerine qaray bir neshe toplamğa ajratıw:



6. Mektep sport dógeregi ushın 39 futbol hám basketbol toıbı alıp kelindi. Olardıń 19 ı futbol toıbı bolsa, neshe basketbol toıbı alıp kelingeni?

7. Mısallardı túsindirip sheshiń:

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

8. Reńlerge qarap, toparlarğa bólingen halda mısallardı sheshiń:

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



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



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





11. Miywe ónimlerin túrlerine qaray bir neshe toplamğa ajiratiń:



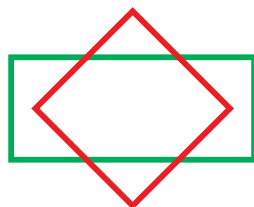
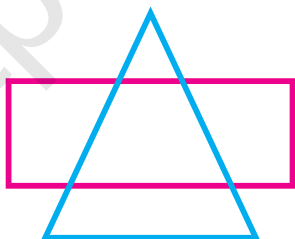
12. Balalar lagerinde 58 ul bala, onnan 28 ge kem qız bala dem aldı. Lagerde barlıǵı bolıp neshe oqıwshı dem alǵan?



13. Mısallardı túsendirip sheshiń:



14. Sızılmada qanday figuralardı kórip tursız? Olardı bólek-bólek dápterinińizge sızıń hám atların aytıń:



15. Mısallardı túsendirip sheshiń:

$$20 + 7$$

$$84 - 4$$

$$60 + 7$$

$$93 - 3$$

$$48 - 8$$

$$50 + 6$$

$$32 - 2$$

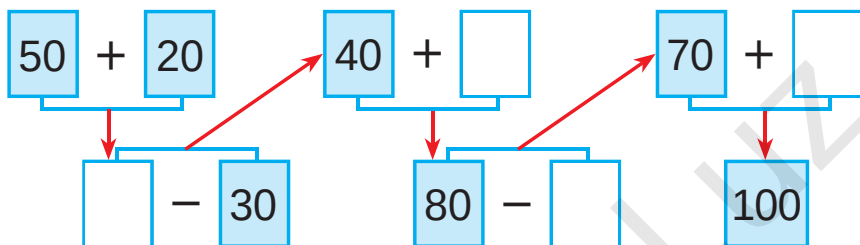
$$30 + 5$$



Ўлги бойнша избе-изликти dawam ettiriw



1. Mısaltardı 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. $40 + \square = 45$ $58 - \square = 50$
 $\square - 6 = 30$ $60 + \square = 62$
 $20 + \square = 27$ $79 - \square = 70$

4. Kim finishke tez jetedi?



$30 + 25$

$55 - 5$

$50 + 10$

$60 + 40$



$40 + 25$

$65 - 10$

$55 + 20$

$75 + 25$



5. Mısaltardı túsindirip sheshiń:

$50 + 5$

$17 - 10$

$50 + 20$

$70 - 40$

$46 - 6$

$40 + 12$

$80 - 50$

$30 + 30$

$20 + 9$

$90 - 70$

$20 + 20$

$80 - 50$



6. Ўلги бойынша оринлаң:

$$20 = 10 + 10$$

$$50 = 30 + \square$$

$$80 = 50 + \square$$

$$30 = 20 + \square$$

$$60 = 50 + \square$$

$$90 = 70 + \square$$

$$40 = 30 + \square$$

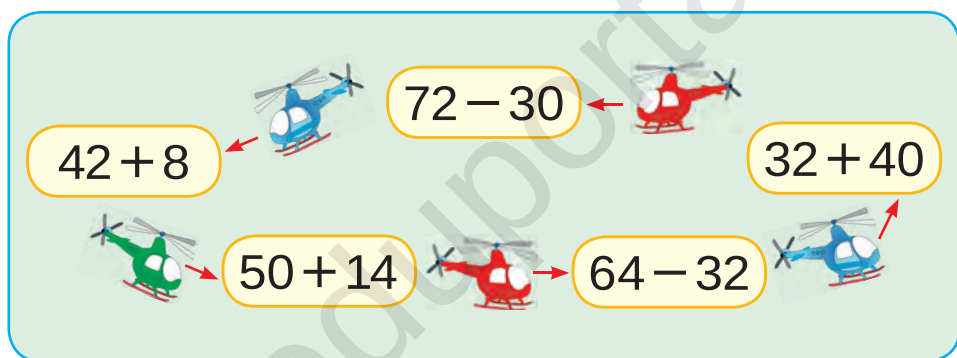
$$70 = 40 + \square$$

$$100 = 50 + \square$$

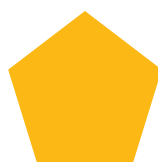
7. «Bilimdan» jurnalına 25, «Ġuncha» jurnalına bolsa onnan 4 oqıwshı artıq jazıldı. Hár eki jurnalğa neshe oqıwshı jazılğan?



8. Mısallardı túsindirip sheshiñ:



9. Figuralardı dápterinińizge sızıń hám olardıń táreplerin sızǵısh járdeminde ólshetiñ:



10. $20 + 8 \square 35$

$$45 - 5 \square 40$$

$$50 + 8 \square 74$$

$$39 - 9 \square 27$$

$$70 + 3 \square 62$$

$$66 - 6 \square 60$$

$$50 + 2 \square 72$$

$$88 - 8 \square 90$$

$$90 + 2 \square 99$$



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. Tómendegi ańlatpalardı esaplań:

$21 + 8$

$34 + 4$

$43 + 5$

$49 - 40$

$87 - 7$

$55 - 5$

-  3. Keste tiykarında másele dúziń hám onı sheshiń, payda bolǵan ańlatpalardı túsindirıń:

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

$9 + 7$, $9 - 7$, $(9 + 7) - 6$ ańlatpalardıń mánisin esaplap, máseleniń juwabın tabıń.

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



5. Batırda 28 góza bar. Inisindegi gó-
zalar aǵasınan 8 ge kem. Ekewinde
hámmesi bolıp neshe góza bar?

Tómenдеgi ańlatpalar neni bildiredi?

$$28 - 8$$

$$28 + (28 - 8)$$



6.

$$42 + \bigcirc = 72$$

$$38 - \bigcirc = 30$$

$$\bigcirc - 2 = 60$$

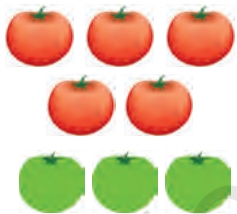
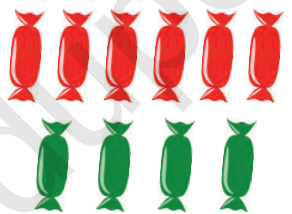
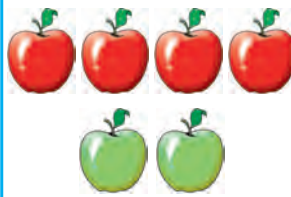
$$60 + \bigcirc = 90$$

$$30 + \bigcirc = 60$$

$$25 - 20 = \bigcirc$$



7. Súwretke sáykes ańlatpa dúziń hám
onı sheshiń:

 $5 + 3$	 	
--	---	--



8. Ańlatpalardı esaplań:

26 hám 4, 38 hám 20 sanlarınıń qosındısı;

54 hám 4, 67 hám 20 sanlarınıń ayırması.



9. Ámel belgilerin teńlikler durıs bolatu-
ǵın etip qoyıń:

$$50 \square 2 = 52$$

$$75 \square 5 = 70$$

$$30 \square 4 = 34$$

$$29 \square 9 = 20$$

$$60 \square 8 = 68$$

$$83 \square 3 = 80$$

$$30 \square 8 = 38$$

$$57 \square 7 = 50$$

$$40 \square 6 = 46$$





10. Añlatpalardıń mánisin tabıń:

$47 + 2$

$58 + 20$

$16 + 3$

$69 - 30$

$45 - 10$

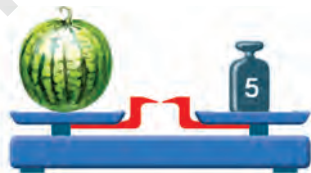
$38 - 8$

11. Kesteden juwabı birdey bolǵan mısallardı tabıń:

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

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

13. Másele dúziń hám onı sheshiń:



Asqabaqtıń massası neshe kilogramm?
Ǵarbızdıń massası-she?

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

$50 + 20 + 8$

$90 - 40 + 7$

$30 + 30 - 4$

15. Sanlardı tańba qosılıwshılarınıń qosındısı kórinisinde ańlatıń:

$45 = 40 + 5$

$63 = 60 + \square$

$29 = 20 + \square$

$59 = 50 + \square$

$77 = 70 + \square$

$38 = 30 + \square$

$87 = 80 + \square$

$26 = 20 + \square$

$94 = 90 + \square$



Quramali máseleler



1. Velosipedshiler jarısına Kárim belgilengen mánzilge 30 minutta, Sálim bolsa 35 minutta jetip keldi. Kárim Sálimnen neshe minut aldın jetip kelgen? Sálim Kárimnen neshe minut keyin jetip kelgen?

$$\begin{aligned} 2. \quad & (70 + 20) + 7 \\ & (90 - 50) + 5 \end{aligned}$$

$$\begin{aligned} & (80 - 40) + 9 \\ & (30 + 30) + 8 \end{aligned}$$



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. Tómendegi shártlerge qaray máseleler dúzip sheshiń:

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

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

3) bar edi – 80 ǵaz
alıp kelindi – ?



5. $90 + 2$	$75 - 5$	$80 + 5$	$96 - 6$
$88 - 8$	$60 + 4$	$23 - 3$	$50 + 7$
$40 + 3$	$59 - 7$	$59 + 1$	$69 - 9$

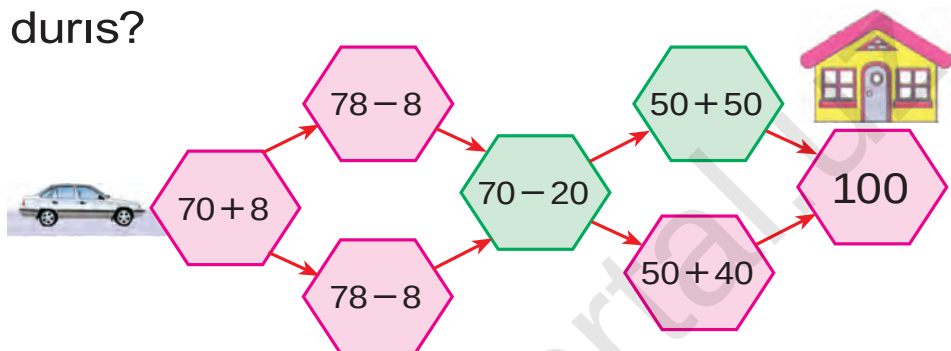




6. Pomidor salingan yachiktiń massası 20 kg, piyaz salingan yachiktiń massası bolsa, onnan 4 kg awır. Piyaz salingan yachiktiń massası neshe kilogramm?



7. Mánzilge jetip barıw ushın qaysı jol durıs?

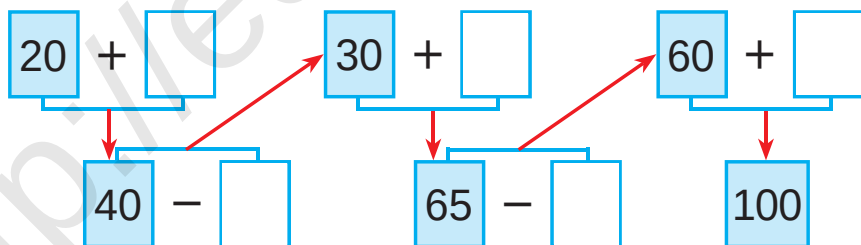


8. Súwret hám qısqa jazıw tiykarında másele dúziń hám onı sheshiń:

Shaxmat – 20 ←
Shashka – ?, 5 ke artıq →) ?



9. Mısallardı túsindirip sheshiń:



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



11. Sonday san qoyıń, teńlik durıs bol-sın.

20 + [] = 28 59 - [] = 50 80 + [] = 88
28 - [] = 20 50 + [] = 59 88 - [] = 80





12. Bir baġanaġa sanlar qosındısın, ekinshi baġanaġa sanlar ayırmassın jazıń hám olardıń mánisin tabıń:

$$48 - 20$$

$$45 + 40$$

$$55 - 20$$

$$35 + 10$$

$$34 + 20$$

$$99 - 60$$

$$46 + 30$$

$$67 - 10$$



13. Mısalardıń juwabın tabıń:



$$60 + 12$$



$$97 - 7$$



$$58 - 40$$



$$20 + 14$$



$$37 - 5$$



14. Bir oramda 47 m gezleme bar edi. Balalarġa kóylek tigiw ushın 17 m, úlkenlerge kóylek tigiw ushın 10 m gezleme qırqıp alındı. Oramda neshe metr gezleme qaldı?



15. Mısalardı túsindirip sheshiń:

$$\begin{array}{lcl}
 35 + 30 = \boxed{} & \rightarrow & 65 + 20 = \boxed{} \\
 55 - 20 = \boxed{} & \leftarrow & 85 - 50 = \boxed{} \\
 & \rightarrow & 35 + 30 = \boxed{} \\
 & \leftarrow & 65 - 10 = \boxed{} \\
 & \rightarrow & 45 + 10 = \boxed{}
 \end{array}$$



$$\begin{array}{lcl}
 \textbf{16.} & 20 + 9 \boxed{} 30 & | & 36 - 6 \boxed{} 29 & | & 80 + 4 \boxed{} 79 \\
 & 45 - 5 \boxed{} 40 & | & 50 + 8 \boxed{} 68 & | & 79 - 9 \boxed{} 70
 \end{array}$$



Bóleklerden pútindi, pútinnen bóleklerdi payda etiw



1. Qanday figuralar payda boldı? Atların aytıń.

1)



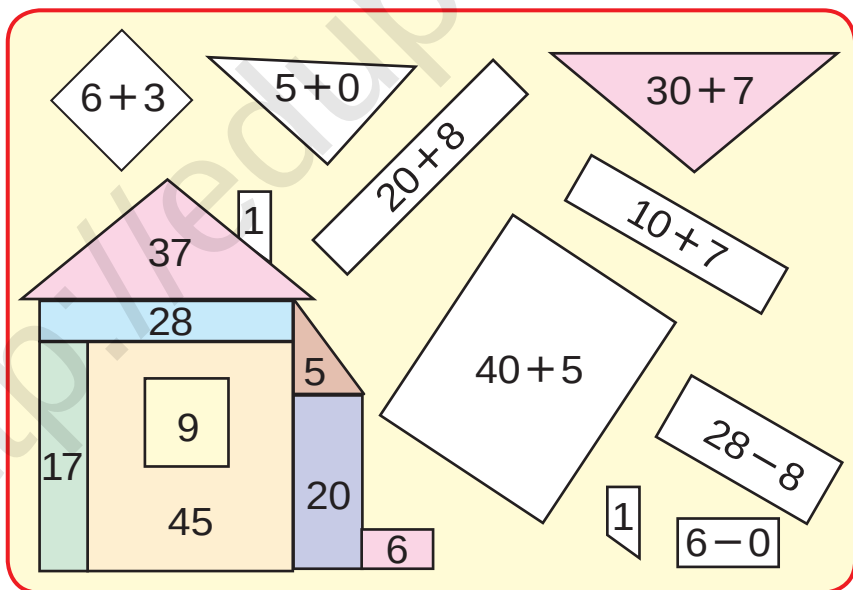
2)



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



3. Oyla, izle, tap!



4. Misallardı sheshiń:

$$90 - 30$$

$$60 - 20$$

$$60 - 40$$

$$40 - 10$$

$$70 - 10$$

$$70 - 50$$

$$60 - 30$$

$$50 - 20$$



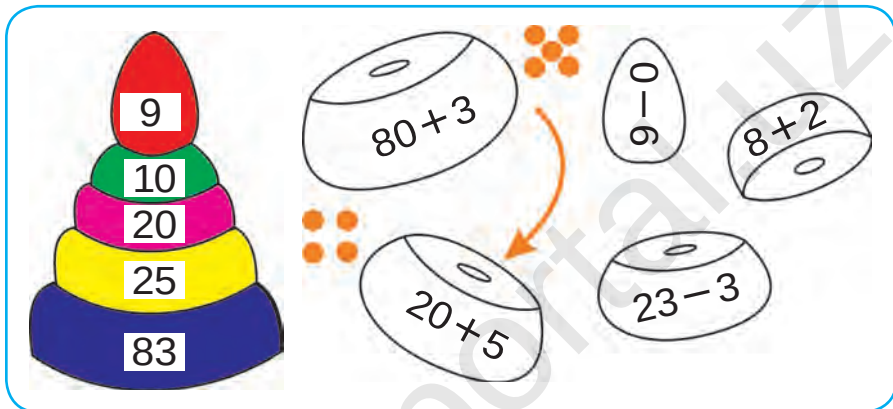
5. Balalar baqshasına 30 kg piyaz hám onnan 27 kg artıq kartoshka alıp kelin-di. Tóمندegi ańlatpalar neni bildiredi?

$$30 + 27$$

$$30 + (30 + 27)$$



6. Oyla, izle, tap!



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



8. Ğarbız neshe bólekke bólingen?



$$9. 28 + 10$$

$$40 + 38$$

$$56 - 20$$

$$37 - 10$$

$$50 + 14$$

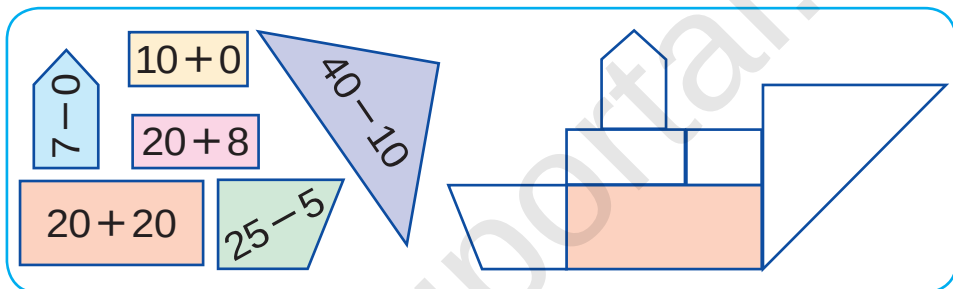
$$54 + 10$$





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

11. Figuralar tiykarında berilgen misallardı sheshiń. Usı figuralardan payda bolğan formalardı dápterinińge sızıń hám bóleklerdiń ishine sáykes juwaplardı jazıń:



12. 1) Oylanğan sanğa 60 tı qosıp, 98 payda etildi. Qanday san oylağan?

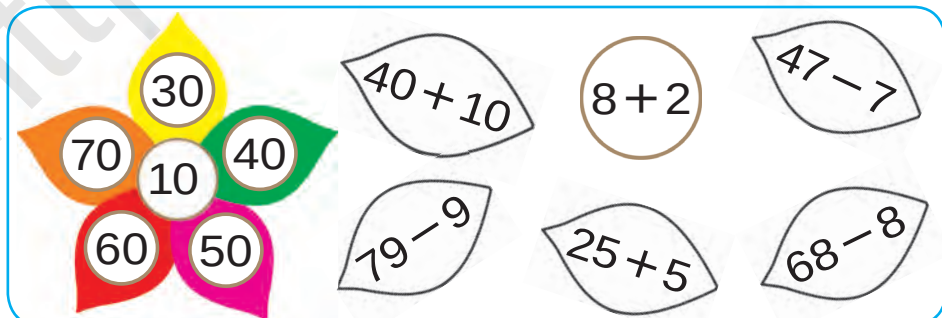
2) Oylanğan sandı 24 ke kemeytip, 30 payda etildi. Qanday san oylağan?



13. $29 - 9$ $20 + 20$ $57 - 10$

$30 + 7$ $75 - 10$ $46 + 10$

14. Gúl tiykarında berilgen misallardı sheshiń:



15. $30 + 7$ $54 - 40$ $65 + 10$



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. Birinshi 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



$60 + 40$

$50 + 50$

$62 + 30$

$80 + 20$

$83 + 10$

$50 + 46$

$56 + 40$

$70 + 20$

$70 + 30$





6. Kesteden paydalanıp, misallardıń má-nisin tabıń:

+	1	2	3	4
2				
4				
5				
6				

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

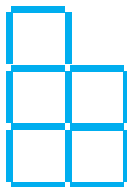


7. Baǵqa 60 túp nál egildi. Olardan 20 túbi alma, 30 túbi alsha, qalǵanları bol-sa jiyde. Baǵqa neshe túp jiyde náli egilgen?

8. 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.



9. Sanaq shópplerden neshe kvadrat payda etilgen? Sanaq shópplerden sonday etip birewin alıń, nátiyjede tórt kvadrat qalsın.



10. $56 - \square = 50$ | $58 - \square = 50$ | $97 - \square = 90$
 $30 + \square = 34$ | $80 + \square = 85$ | $70 + \square = 79$
 $49 - \square = 40$ | $43 - \square = 40$ | $53 - \square = 50$



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



Berilgen maǵlıwmatlar tiykarında keste toltırıw



1.

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

2. İdista 40 l janar may bar edi. Bir mashinaǵa 25 l, ekinshisine 10 l janar may quyılǵannan keyin ıdista neshe litr janar may qaldı?



3. Súwret tiykarında másele dúziń hám onı sheshiń:



30 kg

hám



27 kg

erik bar edi.

Jumsaldı – 20 kg

Qaldı – ? kg



4. Keste tiykarında berilgen mısallardı sheshiń:

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



5. $55 + 20$ | $84 - 14$ | $83 + 7$ | $45 - 40$

$65 + 10$ | $95 - 30$ | $24 + 3$ | $24 - 10$





1. Misallardıń 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. Misallardıń sheshiliwin túsindiriń:

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

$$30 - 10 = 20$$

$$8 - 7 = 1$$

$$20 + 1 = 21$$

$$38 - 17 = 21$$

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

$$38 - 10 = 28$$

$$28 - 7 = 21$$

$$38 - 17 = 21$$

Eki tańbalı sanlardı alıwda onlıqlar onlıqlardan, birlikler birliklerden alınadı.

3. Kesteden juwabı birdey bolǵan mısallardı 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 túsindirıń:

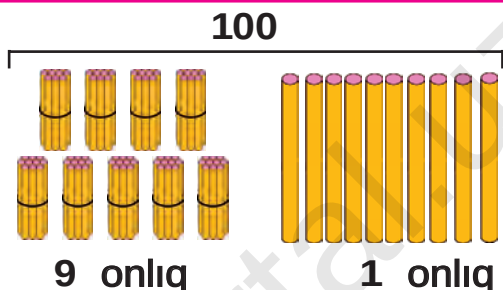
$$100 - 8 = \square\square$$

$$10 + 90 = 100$$

$$10 - 8 = 2$$

$$90 + 2 = 92$$

$$100 - 8 = 92$$



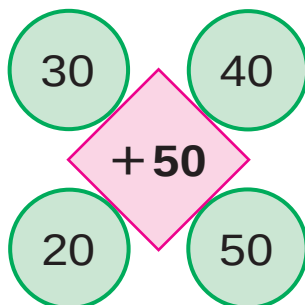
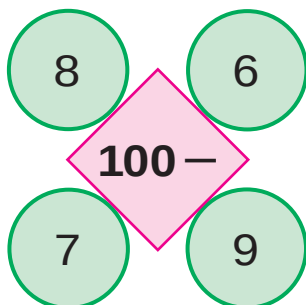
100 sanınan 8 di alıw kerek. 100 – bul 10 onlıq. Bir onlıqtı alamız. Bir onlıqtan 8 birlikti alsaq, 2 birlik qaladı. 9 onlıq hám 2 birlik 92 boladı.

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:

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

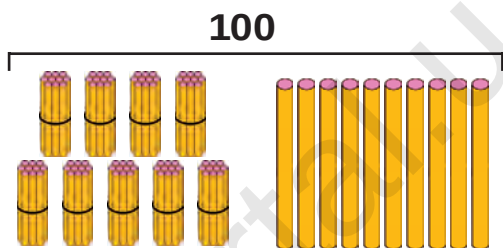
$$10 + 90 = 100$$

$$10 - 2 = 8$$

$$90 - 70 = 20$$

$$20 + 8 = 28$$

$$100 - 72 = 28$$



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 qalğan edi. 9 onlıq – 7 onlıq = 2 onlıq 2 onlıq hám 8 birlik 28 boladı.



2. Sheshiliwin túsindirip, juwapların ta-bıń:

$$100 - 36$$

$$100 - 57$$

$$100 - 62$$

$$100 - 42$$

$$100 - 24$$

$$100 - 56$$

3. Dúkanğa 100 dana pátir nan alıp ke-lindi. Túske shekem 82 nan satıldı. Sa-tilatuğın 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 hámmesi bolıp 95 l janar may bar. Birinshi ıdista 40 l, ekinshi ıdista 35 l janar may bolsa, úshinshi ıdista neshe litr janar may bar?



3.

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



4. Xojalıqtan digirmanğa 50 qalta biyday, onnan 8 qalta kem arpa alıp kelindi. Digirmanğa hámmesi bolıp neshe qalta dán alıp kelingen?



5. $80 + \bigcirc = 90$

$49 - \bigcirc = 24$

$\bigcirc - 33 = 25$

$\bigcirc + 20 = 58$

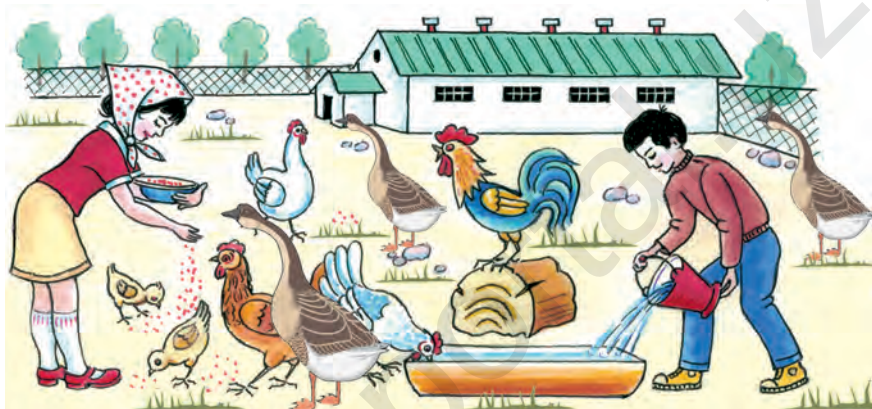
$57 + \bigcirc = 67$

$60 - \bigcirc = 20$





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 bir háptede neshe kilogramm dán sarıplanadı?



7. Súwret tiykarında másele dúziń hám onı sheshiń:



8. Qawsırmalardı sonday etip qoyıń, teńlik durıs bolsın:

$$80 - 20 + 7 = 67$$

$$30 - 7 + 3 = 20$$



9. $46 + 43$

$95 - 35$

$100 - 52$

$71 + 29$

$68 - 24$

$100 - 37$

$20 + 45$

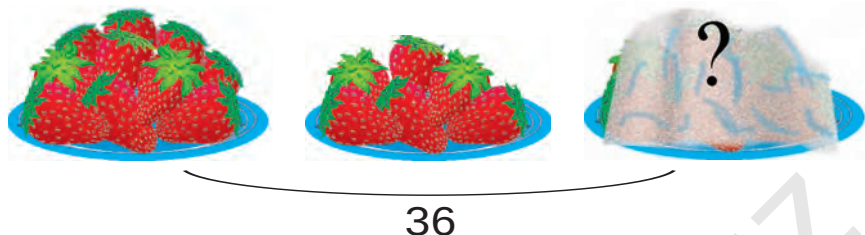
$86 + 13$

$100 - 62$





10. Súwret boyınsha másele dúziń hám onı sheshiń:



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



$$\begin{array}{lcl} 12. & (28) + () = (38) & () - (20) = (48) \\ & () - (6) = (50) & (25) + () = (75) \\ & (57) + () = (67) & () - (30) = (38) \end{array}$$



13. Keste tiykarında másele dúziń hám onı sheshiń:

Bar edi	Alıp kelindi	Boldı
		
40 qalta geshir	Jáne 40 qalta geshir	? qalta geshir



14. Qolaylı usıl menen esaplań:

$$67 + 13$$

$$25 + 25$$

$$25 + 45$$

$$28 + 62$$

$$83 + 17$$

$$86 + 14$$

Izbe-izlikti dawam ettiriw



1. Mısalardı  lgige qarap sheshi :

$$100 - 43 = (100 - 40) - 3 = 60 - 3 = 57$$

$$\begin{array}{r} 40 \quad 3 \\ \swarrow \quad \searrow \\ 100 - 43 \end{array}$$

$100 - 65$

$100 - 52$

$100 - 78$

$100 - 36$

$100 - 25$

$100 - 47$

2. Skladta 90 qalta un bar edi. T ske shekem 30 qalta un, t sten keyin 32 qalta un satıldı. Skladta neshe qalta un qaldı?

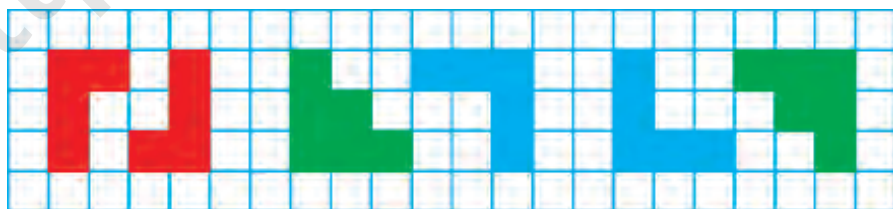


3. Mısalardı tu'sindirip sheshi :

$$\begin{array}{l} 40 + 28 = \boxed{} \quad 68 + 30 = \boxed{} \quad 98 - 40 = \boxed{} \\ 79 - 39 = \boxed{} \quad 54 + 25 = \boxed{} \quad 58 + 12 = \boxed{} \\ 70 - 16 = \boxed{} \end{array}$$



4. Figuralardı d pteri izge sızı , Uqsas figuralardı bir qıylı re ge boyan :

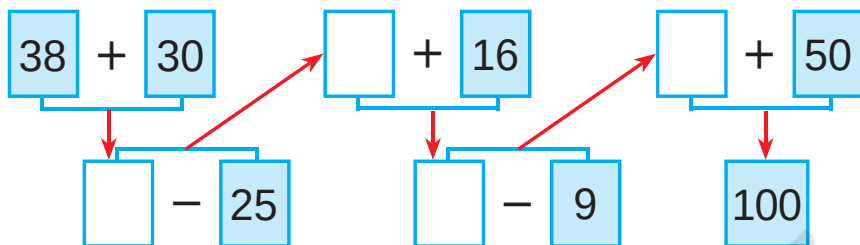


5. $69 + 21$	$27 + 20$	$66 - 26$	$50 + 36$
$57 + 43$	$39 - 29$	$72 - 32$	$96 - 46$





6. Mısalardı tu'sindirip sheshiń:



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



8. Mısalardıń juwabın tabıń:

$$20 + 8 - 8 + 10 + 20 = ?$$



9. Berilgen súwret tiykarında másele dúziń hám onı sheshiń:



hám



26 kg

24 kg

Duzlandı – 30 kg

Qaldı – ? kg



10. 26 + 14	52 - 20	54 + 16	39 - 19
47 - 17	38 + 30	68 - 28	25 + 15





11. Misallardı úlgi boyınsh orınlañ:

$$21 + 21 = 42$$

$$22 + \square = 44$$

$$24 + \square = 48$$

$$32 + \square = 64$$

$$33 + \square = 66$$

$$34 + \square = 68$$

$$42 + \square = 84$$

$$43 + \square = 86$$

$$44 + \square = 88$$



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

13. Reñlerge qarap, toparlarğa bólingen halda misallardı sheshiñ:

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



14. «Matiz» avtomobiliniñ baginde 39 l, «Neksiya» avtomobiliniñ baginde bolsa onnan 16 l ge artıq benzin bar. Ekinshi avtomobildiñ baginde neshe litr benzin bar?



15. 18 bala oynap atır edi. Dáslep 5 qız bala, keyin 3 ul bala ketti. Oyında neshe balala qaldı?



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



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

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

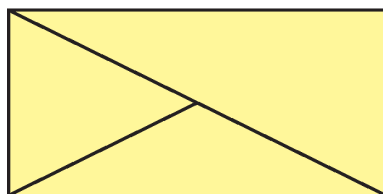
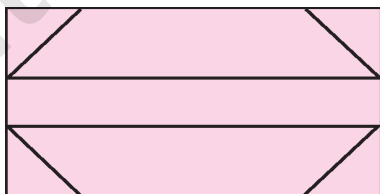


- ☀** 2. Bir qoydan 7 kg, basqasınan onnan 3 kg artıq jún qırqıp alındı. Eki qoydan barlıǵı bolıp neshe kilogramm jún qırqıp alınǵan?

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

$53 + 41$	$62 + 21$	$54 + 45$	$32 + 26$
$35 + 14$	$26 + 12$	$45 + 54$	$23 + 62$

- ▲** 4. Figuralardıń atların aytıp berıń:



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?



Siz de sonday ıqtıyarlı toplam dúziń.



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

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





7. Barlıgınıñ atın aytıñ hám olardı bir sóz benen ne dep aytıw múmkin?



8. Asxanağa 45 l sút alıp kelindi. Súttiñ bir bólimi jumsalgannan keyin 30 l sút qaldı. Kún dawanında neshe litr sút jumsalgan?

9. Reñlerge qarap, toparlarğa bólingen halda mısallardı sheshiñ:

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

10. 1) 2, 7, 9 sanları járdeminde 9 eki tañbalı sandı jazıw mımkin: 22, 27, 29, 72, 77, 79, 92, 97, 99.

2) 5, 1, 4 sanları járdeminde payda etiw múmkin bolğan barlıq eki tañbalı sanlardı jazıñ.



11. $34 + 6$ | $21 + 9$ | $35 + 5$ | $15 + 5$
 $34 + 26$ | $29 + 21$ | $35 + 15$ | $75 + 15$



Berilgen uzunlıқтаǵı kesindini jasaw.

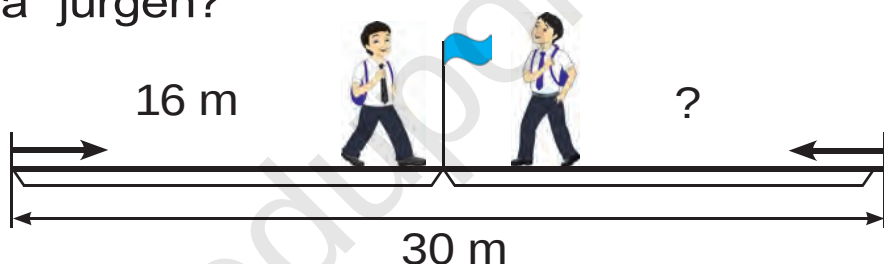
Uzunlıq hám aralıqtı ólshew hám shamalaw



1. Sızǵısh járdeminde hár bir kesindiniń uzunlıǵın santimetr hám millimetrlerde anıqlań:



2. Joldıń uzunlıǵı 30 m. Said hám Úmit joldıń eki basınan bir-birine qarap júrdi. Olar ushırasqanǵa shekem Said 16 m júrdi. Umid ushırasqanǵa shekem qan-sha júrgen?



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



4. Birinshi kesindiniń uzunlıǵı 5 sm, ekin-shi kesindi onnan 4 sm uzın, úshin-shi kesindiniń uzunlıǵı ekinshi kesindiniń uzunlıǵınan 6 sm kem. Úshinshi kesin-diniń uzunlıǵın tabıń:

5. Eki qońsı qosılıwshını qosındı menen almasırap, qolaylı usıl menen sheshiń:

$50 + 20 + 8$ | $90 - 40 + 7$ | $38 + 30 - 4$
 6. $30 + (6 + 3)$ | $40 + (9 - 2)$ | $50 + (6 + 2)$
 $80 + (7 + 2)$ | $50 + (8 - 4)$ | $70 + (9 - 5)$

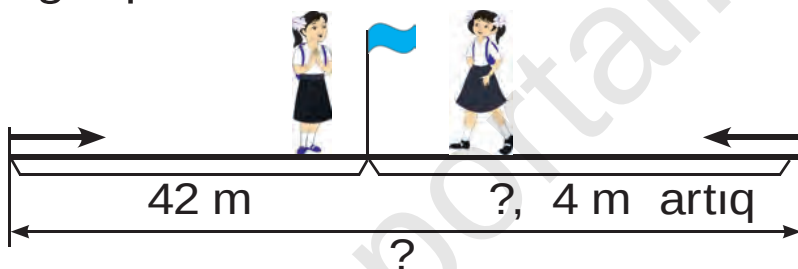




7. Bul kesindiniń uzunlıqların salıstırın:



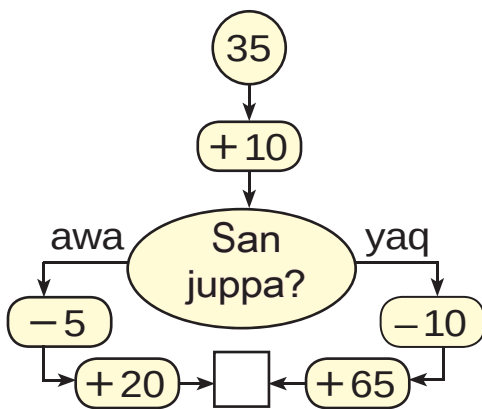
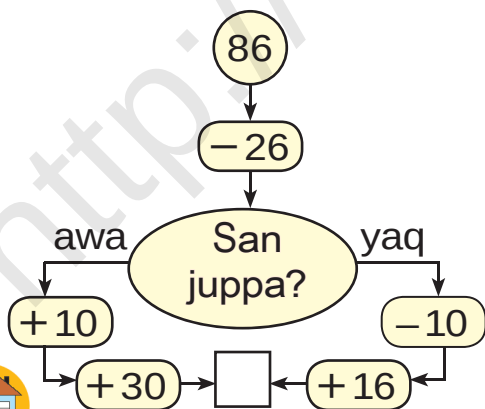
8. Gúlnara menen Dilnaza joldıń eki basınan bir-birine qarap júrdi. Olar ushrasqanǵa shekem Gúlnara 42 m, Dilnaza onnan 4 m artıq júrdi. Joldıń uzunlıǵı qansha?



9.	$54 - 46$	$62 + 44$	$87 - 17$	$83 - 63$
	$85 + 15$	$92 - 22$	$67 + 23$	$75 + 15$



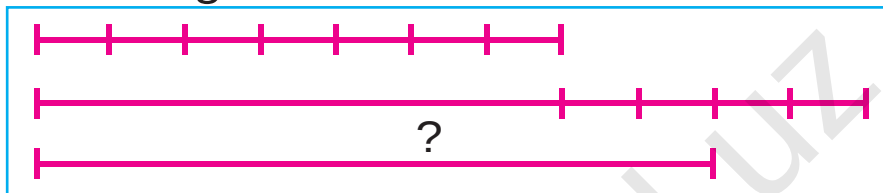
10. Juwabı 100 shıǵıwı ushın qaysı tárepten júriw kerek?



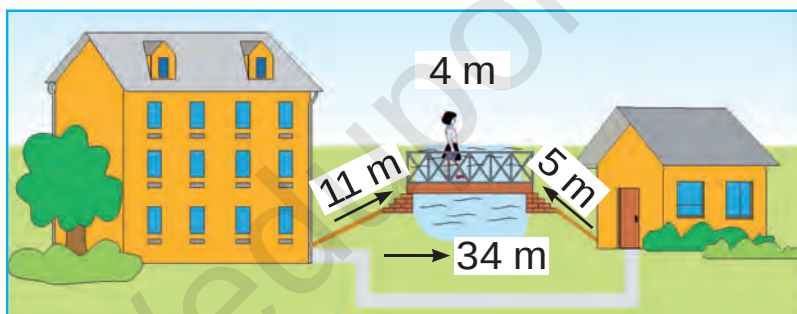
11. Asqabaq 9 kg, qawın onnan 3 kg kem. Qawınnıń massası neshe kilogramm?



12. Birinshi kesindiniñ uzunlıǵı 7 sm, ekinshi kesindi onnan 4 sm uzın, úshinshi kesindiniñ uzunlıǵı ekinshi kesindiniñ uzunlıǵınan 2 sm qısqa. Úshinshi kesindiniñ uzunlıǵın tabıń:



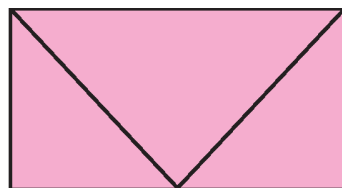
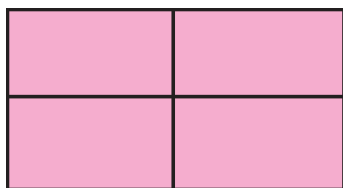
13. Úyden nan dúkanına soqpaq arqalı yaki kópirden ótip barıw múmkin. Qaysı jol qısqa hám qansha qısqa?



14. 39 kg miywe bar edi. Varenie tayarlaw ushın 20 kg, sherbet tayarlaw ushın 9 kg miywe jumsaldı. Neshe kilogramm miywe awısıp qaldı?



15. Qanday figuralardı kórip tursız?



16. $98 - 20$

$94 - 93$

$67 - 32$

$76 + 23$

$100 - 62$

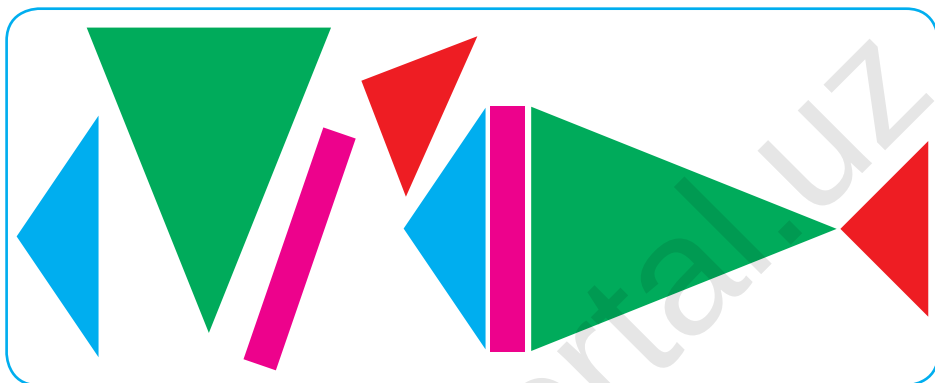
$72 + 23$



Hár túrli figuralar jasaw. Bóleklerden figuralardı payda etiw

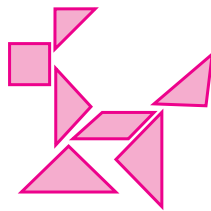
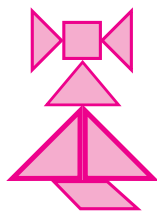
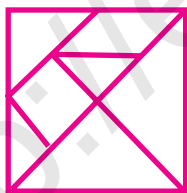


1. Bóleklerden qanday figura payda bol-di?



2. Dúkanda 32 kg sarı may bar edi. Jáne 17 kg sarı may alıp kelindi. Dú-kanda qansha sarı may qaldı?

3. Kvadrat bóleklerinen sonday figuralar jasañ:



4. Mektep bağına 26 túp lala hám 24 túp nazbay gúli alıp kelindi. Mektep bağına hámmesi bolıp neshe túp gúl alıp kelingен?



5. $21 + 21$

$32 + 32$

$14 + 14$

$24 + 24$

$42 + 42$

$33 + 33$

$44 + 44$

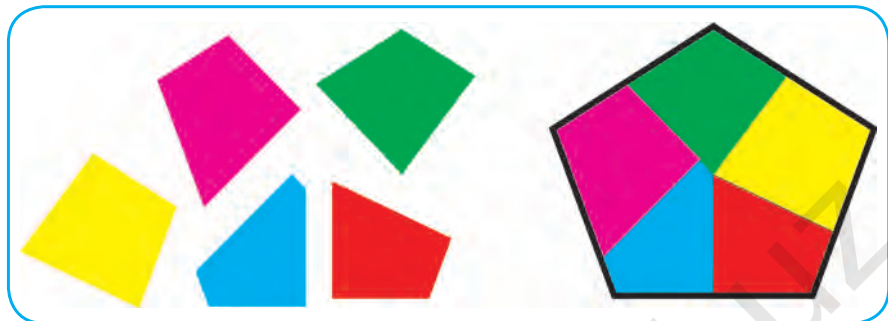
$13 + 13$

$22 + 22$





6. Bóleklerden qanday figura payda boldi?



7. 1) Bir qutida 26, ekinshi qutida bolsa onnan 4 konfeta artiq. Ekinshi qutida neshe konfeta bar?

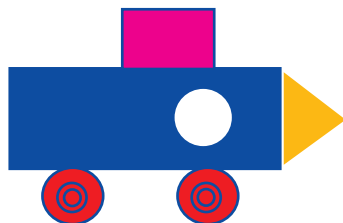
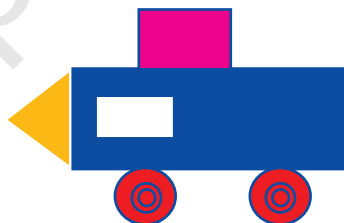
2) Bir qutida 26, ekinshi qutida bolsa onnan 4 konfeta artiq. Eki qutida neshe konfeta bar?



8. $80 + \bigcirc = 87$	$53 - \bigcirc = 50$
$\bigcirc - 5 = 30$	$\bigcirc + 24 = 48$
$90 + \bigcirc = 98$	$46 - \bigcirc = 40$



9. Figuralardi salistiriñ:



10. $20 + 8 \square 30$	$35 - 5 \square 43$	$80 + 2 \square 82$
$69 - 9 \square 50$	$90 + 3 \square 81$	$47 - 7 \square 40$
$40 + 5 \square 45$	$96 - 6 \square 85$	$70 + 7 \square 55$

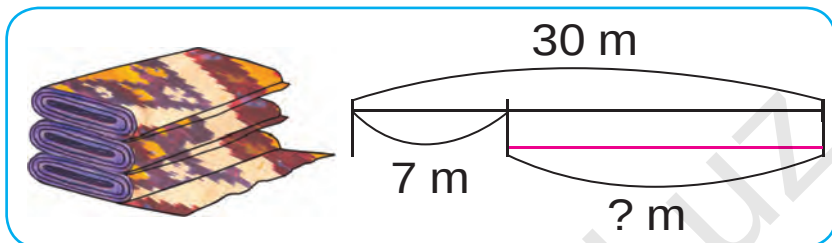


Qiziqli misallar sheshiw

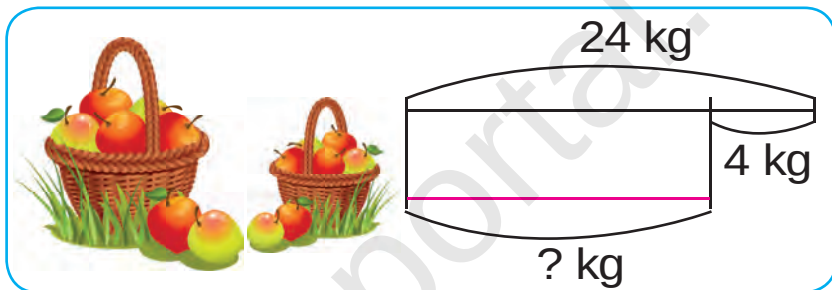


1. Sızılma tiykarında másele dúziń hám onı sheshiń:

1)



2)



2. Súwret dógeresine 18 oqıwshı qatnasatuǵın edi, keyin jáne 10 oqıwshı qosıldı. Biraq 4 oqıwshı basqa dógerkke 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:

$$33 + 16$$

$$42 + 37$$

$$54 + 33$$

$$87 - 25$$

$$79 - 38$$

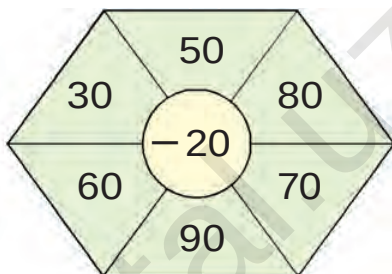
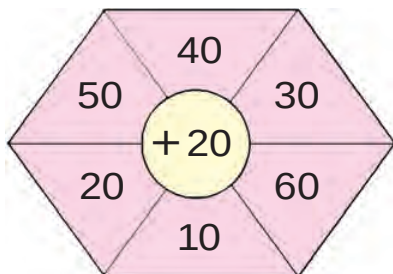
$$95 - 52$$



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



6. Esaplañ:



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



8. Keste tiykarında másele dúziñ hám onı sheshiñ:

Bar edi	Alıp kelindi	Boldı
		
40 litr janar may	Jáne 40 litr janar may	? litr janar may

9. Mısallardıñ sheshiliwin túsindiriñ:

$$53 - 23 + 27 - 17 + 40 = ?$$



10. $97 - 7$

$32 + 6$

$68 - 60$

$43 + 7$

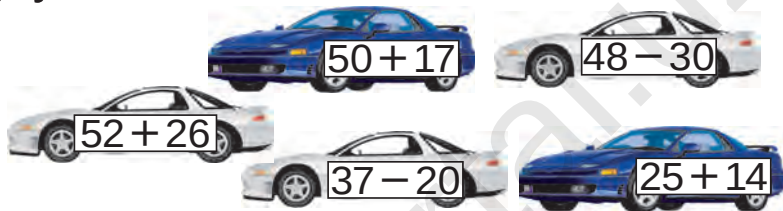
$72 - 10$

$87 - 80$

Ötilgenlerdi tákirarlaw

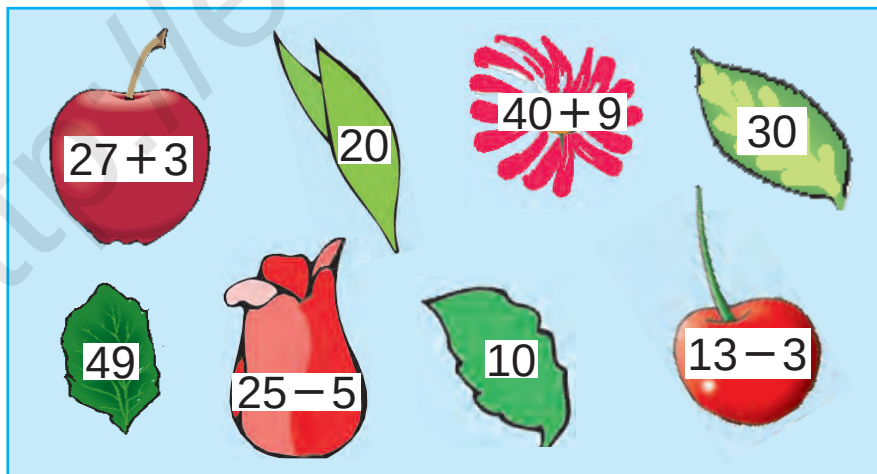


1. Mektep ustaxanası ushın 15 qol pıshqısı hám 3 rubanka satıp alındı. Mektep ustaxanası ushın hámmesi bolıp neshe ustashılıq ásbabı satıp alıngan?
2. Mısallardıń juwabın ósip barıw tártibinde jaylastırın:



3. $50 + \bigcirc = 57$ $94 - \bigcirc = 90$
 $\bigcirc - 22 = 22$ $\bigcirc + 14 = 64$
 $48 + \bigcirc = 60$ $30 - \bigcirc = 10$

4. Oyla, izle, tap!



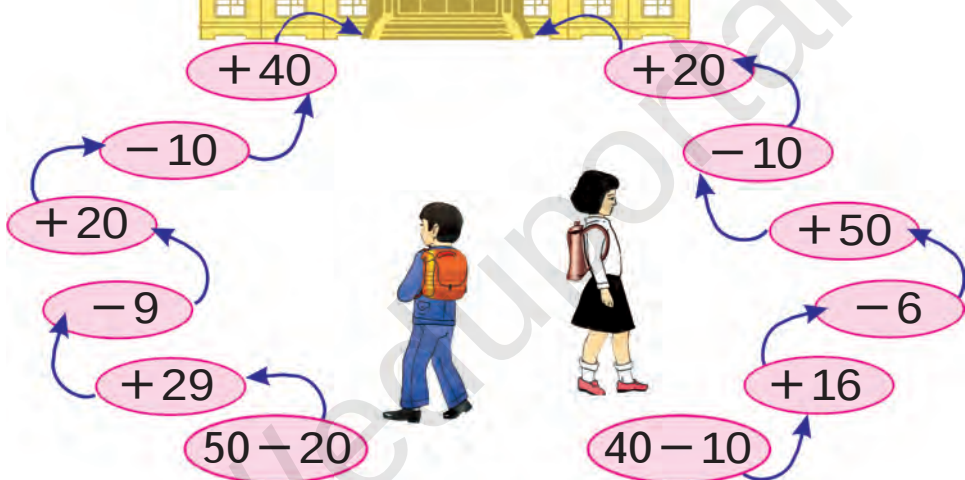
5. $32 + 18$ $54 - 50$ $50 + 50$
 $72 - 70$ $74 + 26$ $87 - 80$



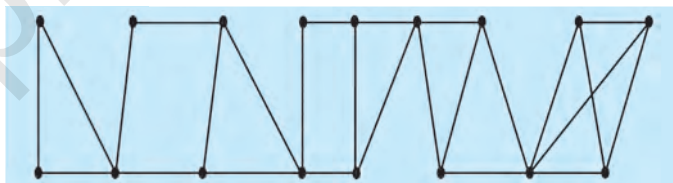
6. Dúkanğa satıw ushın 76 eki hám úsh dóńgelekli velosiped alıp kelindi. Úsh dóńgelekli velosipedler 34 bolsa, eki dóńgelekli velosipedler neshew?



7. Tez esaplań:



8. Neshe úshmúyeshlik hám tórtmúyeshlik bar?



9. $67 + 32$ $69 - 40$ $23 + 17$
 $48 - 45$ $96 - 50$ $27 + 13$



10. 9 onlıq hám 7 birlikten, 8 onlıq hám 5 birlikten ibarat sandı jazıń.

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A 90

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