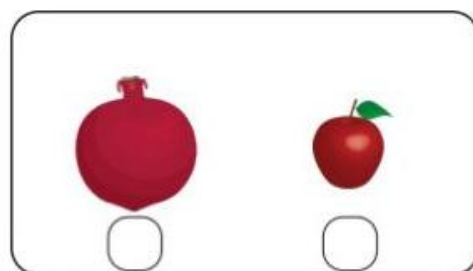
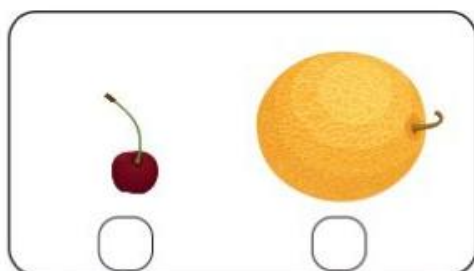
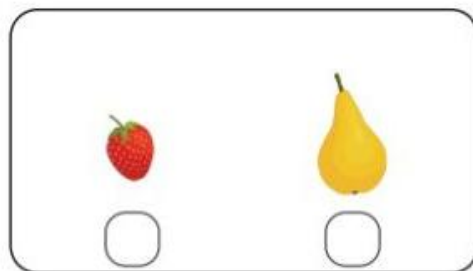
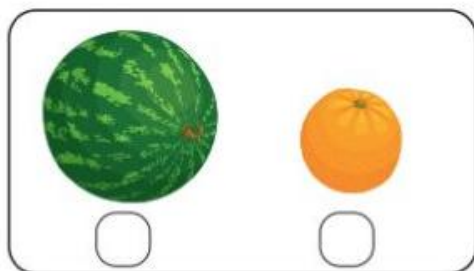
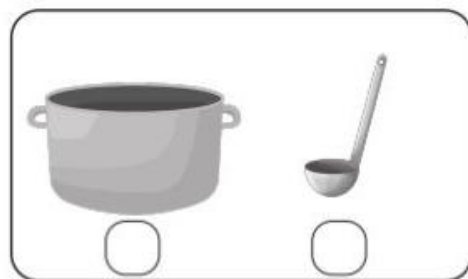
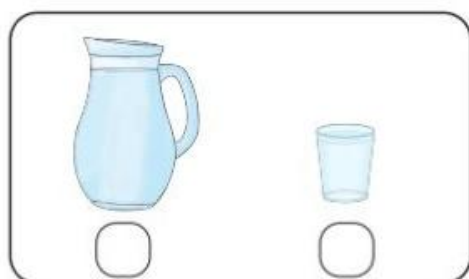
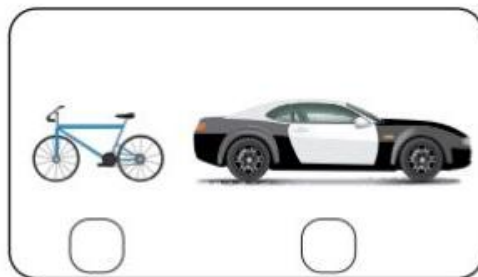
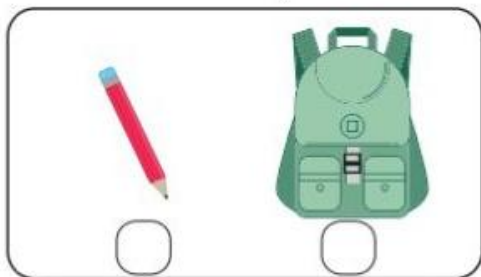




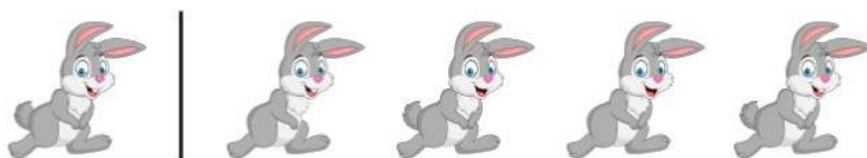
ҚЫЗЫҚТЫ МАТЕМАТИКА

(1-4 сыныптар үшін)

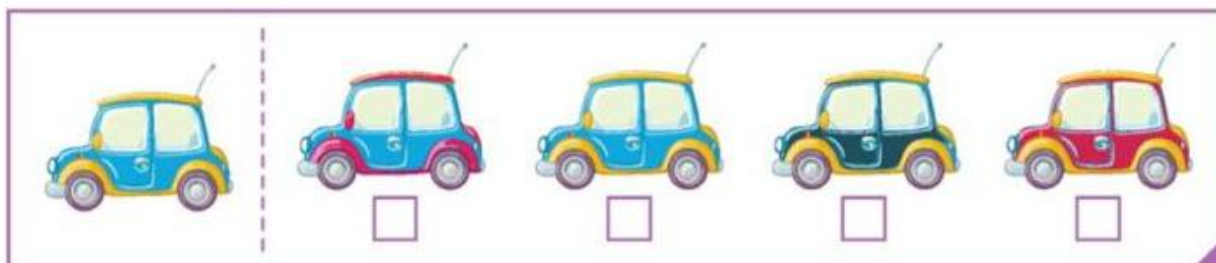
Ауыр затты 'А' әрпімен, жеңіл затты 'Ж' әрпімен белгіле.



Сыңарыны тап



Төменде көрсетілген суреттің сыңарын тауып белгіле.



Моншақтарды сана және сан мәніні тиісті орынға жаз.

Аквариумдарда неше балық бар?









Санын тап

a)

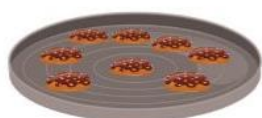


7

2

3

1



9

7

8

0



3

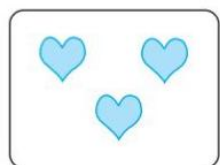
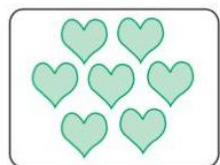
6

7

4

5

b)



3

4

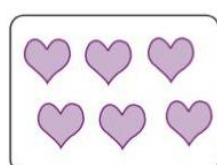
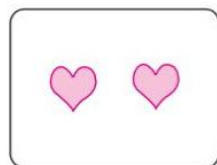
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7

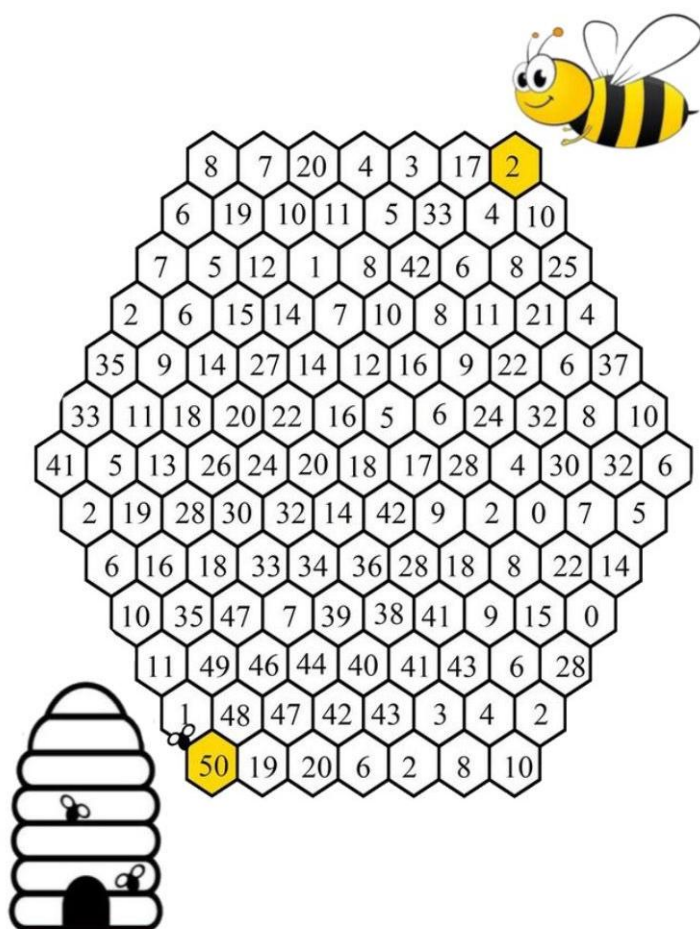
1

2

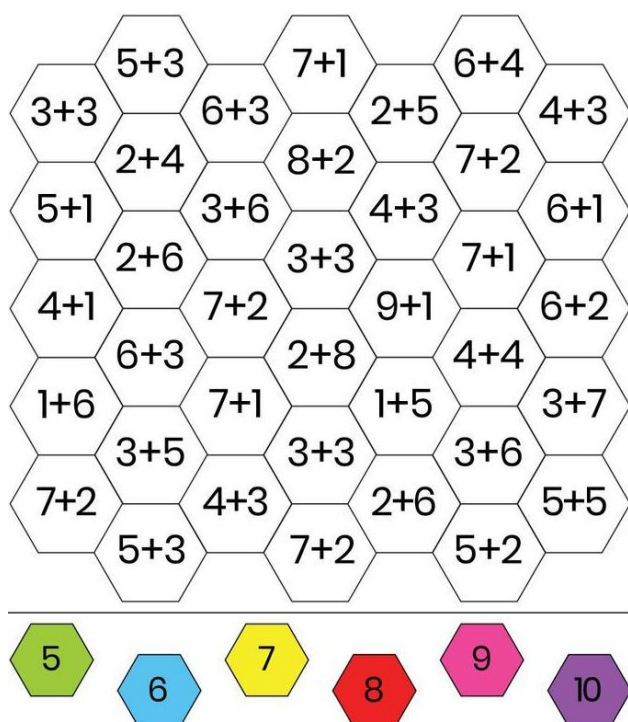
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Араның жол тібегін тауып бояңдар.

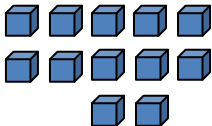
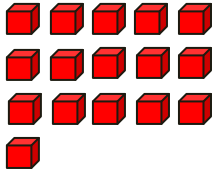
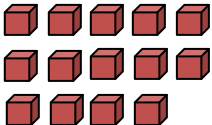
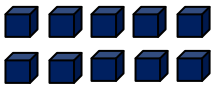
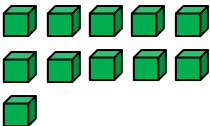
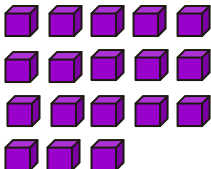
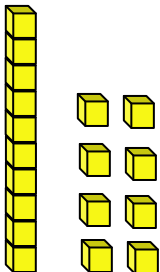
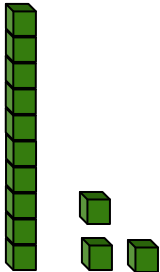
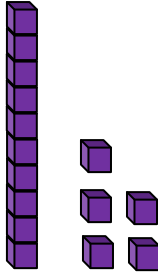
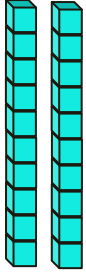


1. Ұяшықтардағы амалдарды есептеп, жауабына сәйкес түске боя.



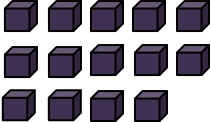
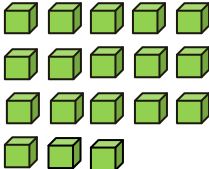
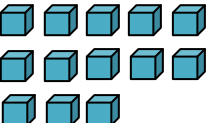
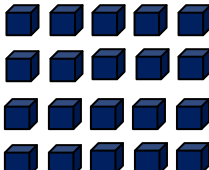
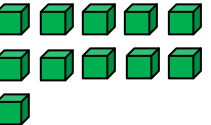
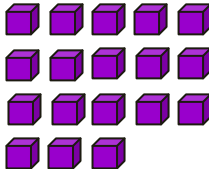
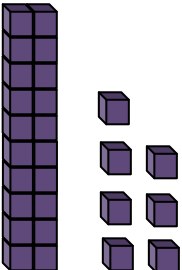
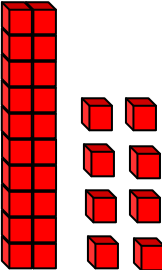
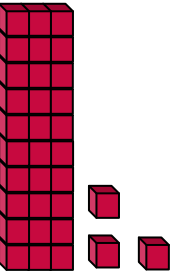
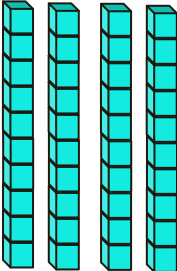


1. Төмендегі пішіндердің санын мысалда көрсетілгендей ондық және бірліктерге бөліп жаз.

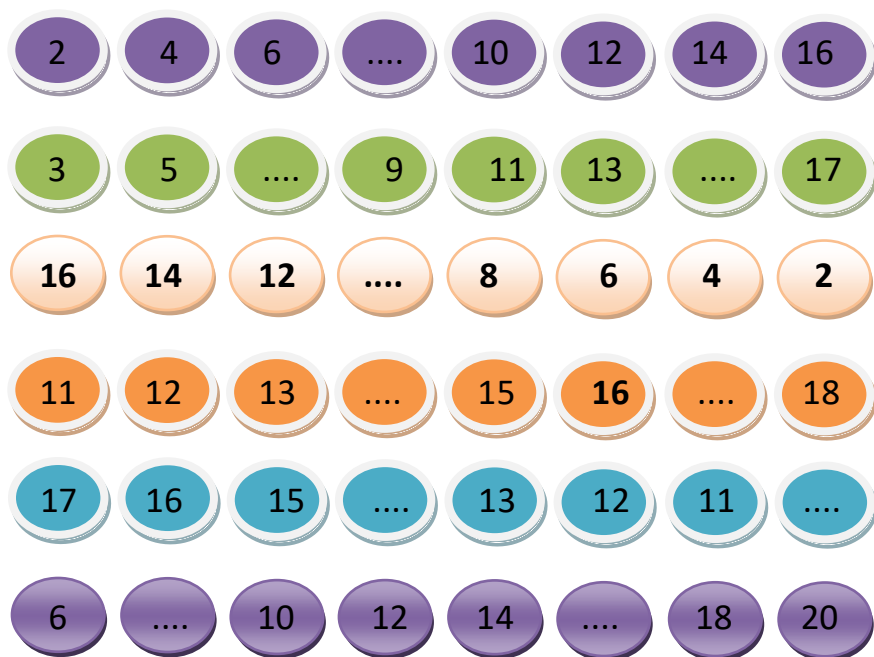
	ондық	бірлік		ондық	бірлік
	1	2			
	12				
	ондық	бірлік		ондық	бірлік
	ондық	бірлік		ондық	бірлік
	ондық	бірлік		ондық	бірлік
	ондық	бірлік		ондық	бірлік



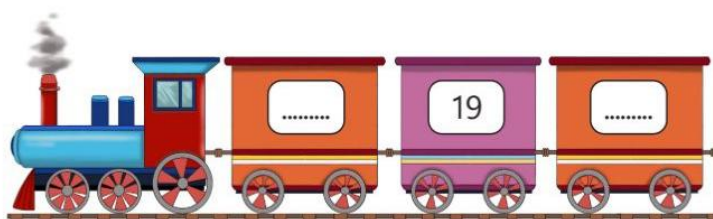
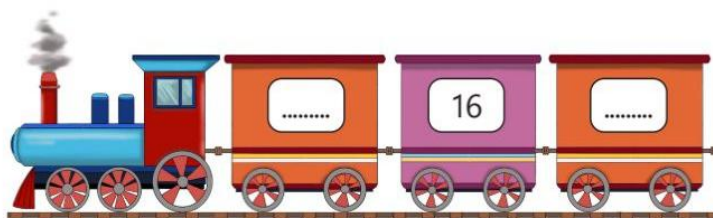
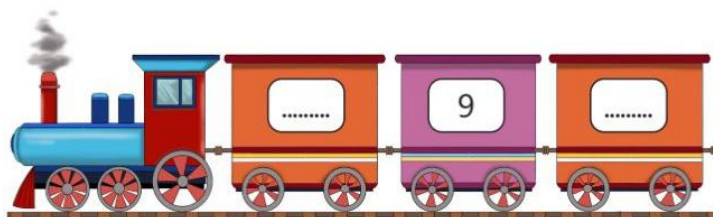
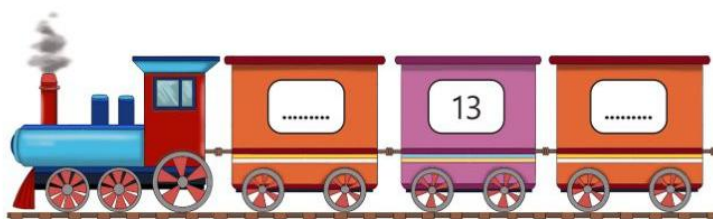
2. Төмендегі пішіндердің санын мысалда көрсетілгендей ондық және бірліктерге бөліп жаз.

	ондық	бірлік		ондық	бірлік
	1	4			
	14				
	ондық	бірлік		ондық	бірлік
	ондық	бірлік		ондық	бірлік
	ондық	бірлік		ондық	бірлік
	ондық	бірлік		ондық	бірлік

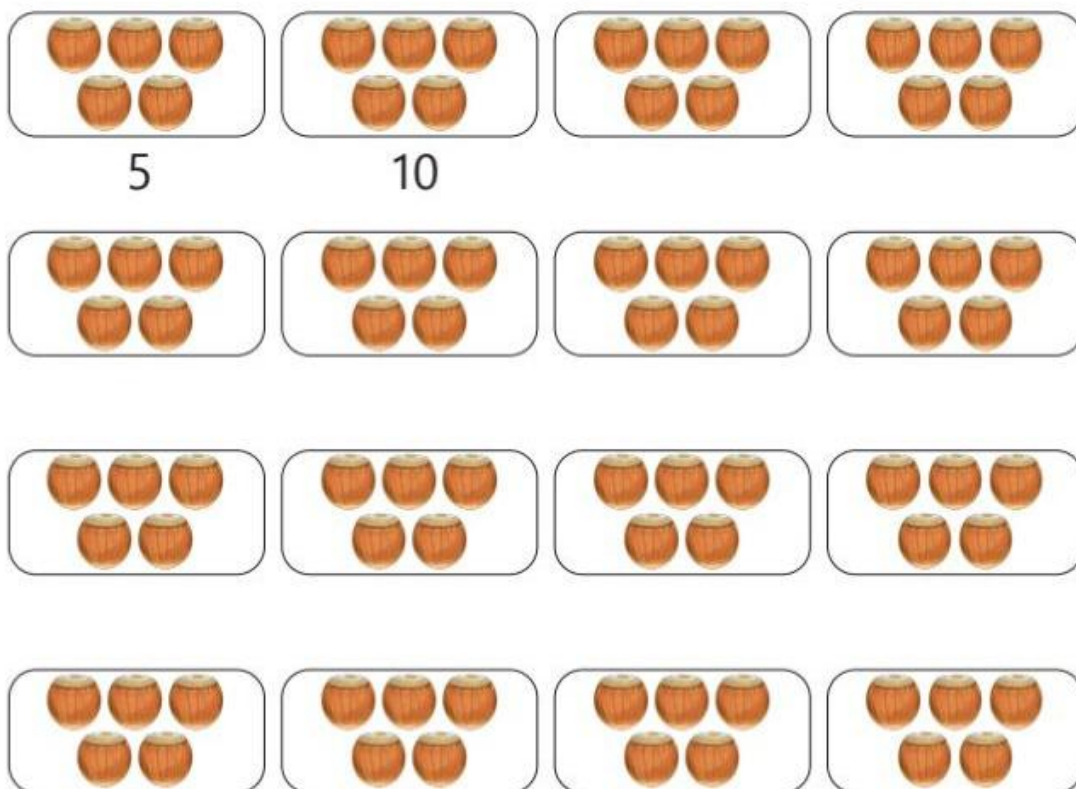
1. Бос орындарға тиісті сандарды жаз



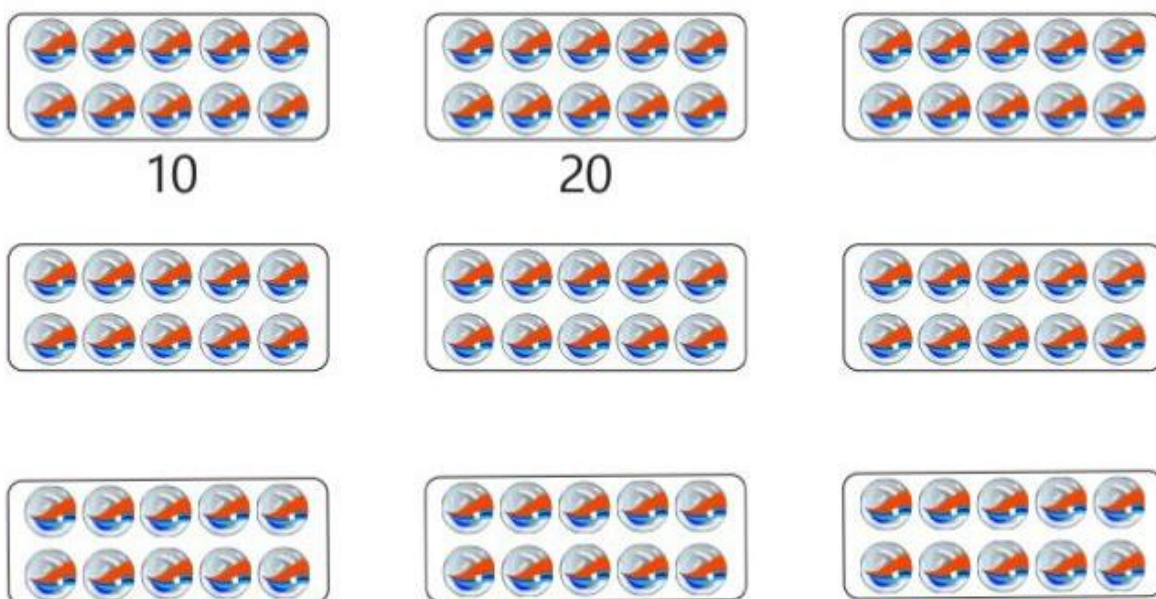
2. Алдындағы және соңындағы сандарды жаз



1. 5-тен арттырып сана:



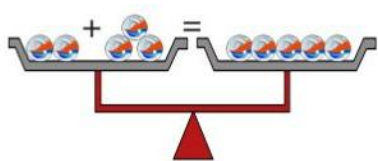
2. 10-нан арттырып сана:

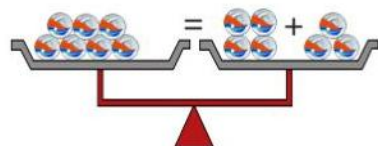


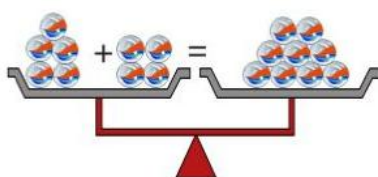
3. 5-тен 50-ге дейінгі сандарды бес-бестен арттырып сана және қызыл түске бояңдар, 60-тан 100-ге дейінгі сандарды он-оннан арттырып сана және көк түске боя.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

4. Математикалық амалмен жазып көрсет:







5. Амалдардың мәнін тап:

$$5 + 2$$

$$3 + 6$$

$$9 + 7$$

$$8 + 11$$

$$1 + 9$$

$$6 + 9$$

$$8 + 5$$



$$19$$



$$9$$



$$18$$



$$7$$



$$15$$



$$10$$



$$13$$



$$16$$

$$6 + 3$$

$$11 + 8$$

$$2 + 5$$

$$9 + 1$$

$$7 + 9$$

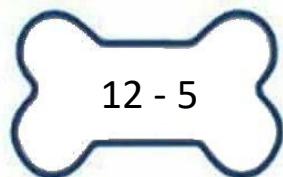
$$7 + 6$$

$$8 + 7$$

Амалдарды орындап күшіктердің сүйектеріні тиісті түске боя



4



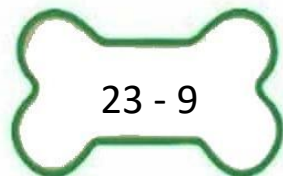
$$12 - 5$$



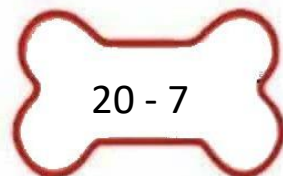
$$14 - 6$$



13



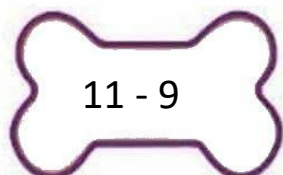
$$23 - 9$$



$$20 - 7$$



3



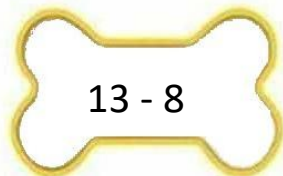
$$11 - 9$$



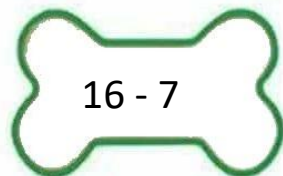
$$18 - 12$$



7



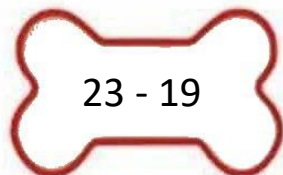
$$13 - 8$$



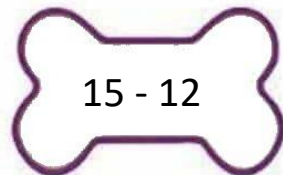
$$16 - 7$$



8



$$23 - 19$$



$$15 - 12$$



2



14



6



5

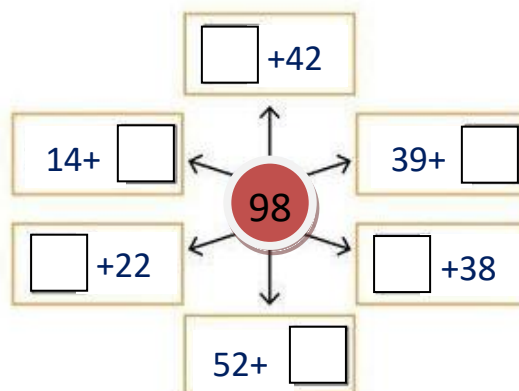
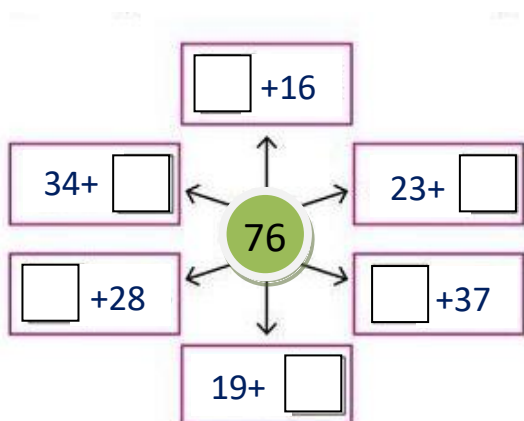
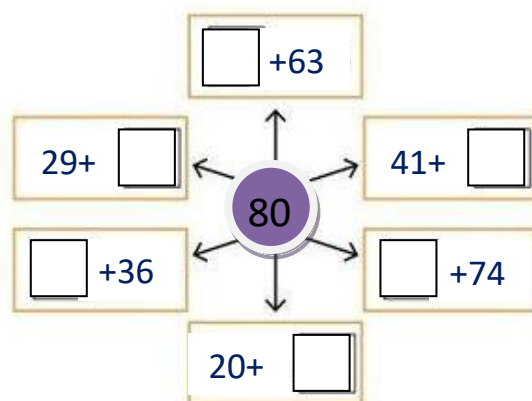
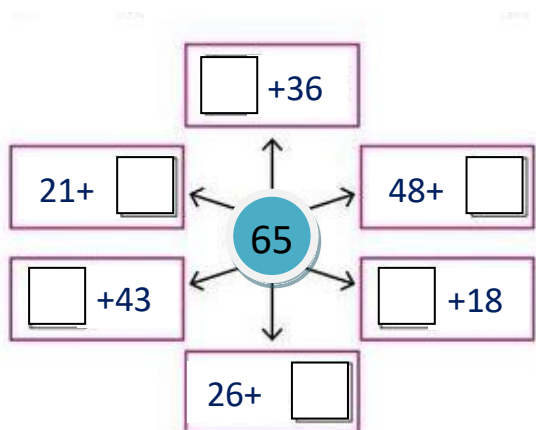


9

Жасырын сандарды тап:

$\begin{array}{r} 56 \\ + 2 \text{ 🐣} \\ \hline 83 \end{array}$	$\begin{array}{r} 29 \\ + 6 \text{ 🧤} \\ \hline 90 \end{array}$	$\begin{array}{r} 58 \\ + \text{🌳} 5 \\ \hline 93 \end{array}$	$\begin{array}{r} 56 \\ + 1 \text{ 🍎} \\ \hline 68 \end{array}$
$\begin{array}{r} 63 \\ + 2 \text{ ☀️} \\ \hline 87 \end{array}$	$\begin{array}{r} 51 \\ + 1 \text{ ☂️} \\ \hline 66 \end{array}$	$\begin{array}{r} 53 \\ + 2 \text{ 🧢} \\ \hline 81 \end{array}$	$\begin{array}{r} 23 \\ + 5 \text{ 🚢} \\ \hline 79 \end{array}$

🐣	🧤	🌳	🍎	☀️	☂️	🧢	🚢



1. Кім жылдам есептейді?



$$\begin{array}{r} + 8 \\ \hline 6 \end{array}$$



$$\begin{array}{r} + 9 \\ \hline 3 \end{array}$$



$$\begin{array}{r} + 6 \\ \hline 9 \end{array}$$



$$\begin{array}{r} - 12 \\ \hline 9 \end{array}$$



$$\begin{array}{r} - 16 \\ \hline 12 \end{array}$$



$$\begin{array}{r} + 4 \\ \hline 8 \end{array}$$



$$\begin{array}{r} + 13 \\ \hline 9 \end{array}$$



$$\begin{array}{r} - 19 \\ \hline 8 \end{array}$$



$$\begin{array}{r} + 5 \\ \hline 14 \end{array}$$



$$\begin{array}{r} - 19 \\ \hline 7 \end{array}$$



$$\begin{array}{r} - 15 \\ \hline 9 \end{array}$$



$$\begin{array}{r} - 18 \\ \hline 14 \end{array}$$

2. Кім жылдам есептейді?



$$\begin{array}{r} + 12 \\ \hline 3 \end{array}$$



$$\begin{array}{r} + 9 \\ \hline 8 \end{array}$$



$$\begin{array}{r} + 8 \\ \hline 7 \end{array}$$



$$\begin{array}{r} - 16 \\ \hline 8 \end{array}$$



$$\begin{array}{r} + 4 \\ \hline 7 \end{array}$$



$$\begin{array}{r} - 15 \\ \hline 7 \end{array}$$



$$\begin{array}{r} - 12 \\ \hline 7 \end{array}$$



$$\begin{array}{r} - 13 \\ \hline 7 \end{array}$$



$$\begin{array}{r} + 12 \\ \hline 6 \end{array}$$



$$\begin{array}{r} + 4 \\ \hline 14 \end{array}$$



$$\begin{array}{r} - 12 \\ \hline 6 \end{array}$$



$$\begin{array}{r} - 18 \\ \hline 11 \end{array}$$

3. Кім жылдам есептейді?



$$\begin{array}{r} + 5 \\ \hline 3 \end{array}$$



$$\begin{array}{r} + 4 \\ \hline 6 \end{array}$$



$$\begin{array}{r} + 7 \\ \hline 7 \end{array}$$



$$\begin{array}{r} - 12 \\ \hline 5 \end{array}$$



$$\begin{array}{r} + 5 \\ \hline 13 \end{array}$$



$$\begin{array}{r} + 17 \\ \hline 4 \end{array}$$



$$\begin{array}{r} - 15 \\ \hline 3 \end{array}$$



$$\begin{array}{r} - 14 \\ \hline 8 \end{array}$$



$$\begin{array}{r} - 20 \\ \hline 17 \end{array}$$



$$\begin{array}{r} - 18 \\ \hline 3 \end{array}$$



$$\begin{array}{r} - 19 \\ \hline 6 \end{array}$$



$$\begin{array}{r} - 16 \\ \hline 9 \end{array}$$

4. Кім жылдам есептейді?


$$\begin{array}{r} + 8 \\ \hline + 8 \\ \hline \end{array}$$


$$\begin{array}{r} + 9 \\ \hline + 4 \\ \hline \end{array}$$


$$\begin{array}{r} - 18 \\ \hline - 3 \\ \hline \end{array}$$


$$\begin{array}{r} - 18 \\ \hline - 9 \\ \hline \end{array}$$


$$\begin{array}{r} - 19 \\ \hline - 14 \\ \hline \end{array}$$


$$\begin{array}{r} - 11 \\ \hline - 6 \\ \hline \end{array}$$


$$\begin{array}{r} + 9 \\ \hline + 3 \\ \hline \end{array}$$


$$\begin{array}{r} - 19 \\ \hline - 6 \\ \hline \end{array}$$


$$\begin{array}{r} + 17 \\ \hline + 3 \\ \hline \end{array}$$


$$\begin{array}{r} + 5 \\ \hline + 7 \\ \hline \end{array}$$


$$\begin{array}{r} - 11 \\ \hline - 4 \\ \hline \end{array}$$


$$\begin{array}{r} - 15 \\ \hline - 6 \\ \hline \end{array}$$

1. Амалдар тізбегін орында

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



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

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

-	
4	
=	



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

6	+		=	
---	---	--	---	--

-	
2	
=	

-	
=	

	-	2	=	
--	---	---	---	--

5	

+	4	=	
---	---	---	--

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

+	

+	4	=	
---	---	---	--

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

	-	5	=	
--	---	---	---	--

-	

-	
3	
=	

-	
3	
=	

+	

	+	4	=	
--	---	---	---	--

3	+		=	5
---	---	--	---	---

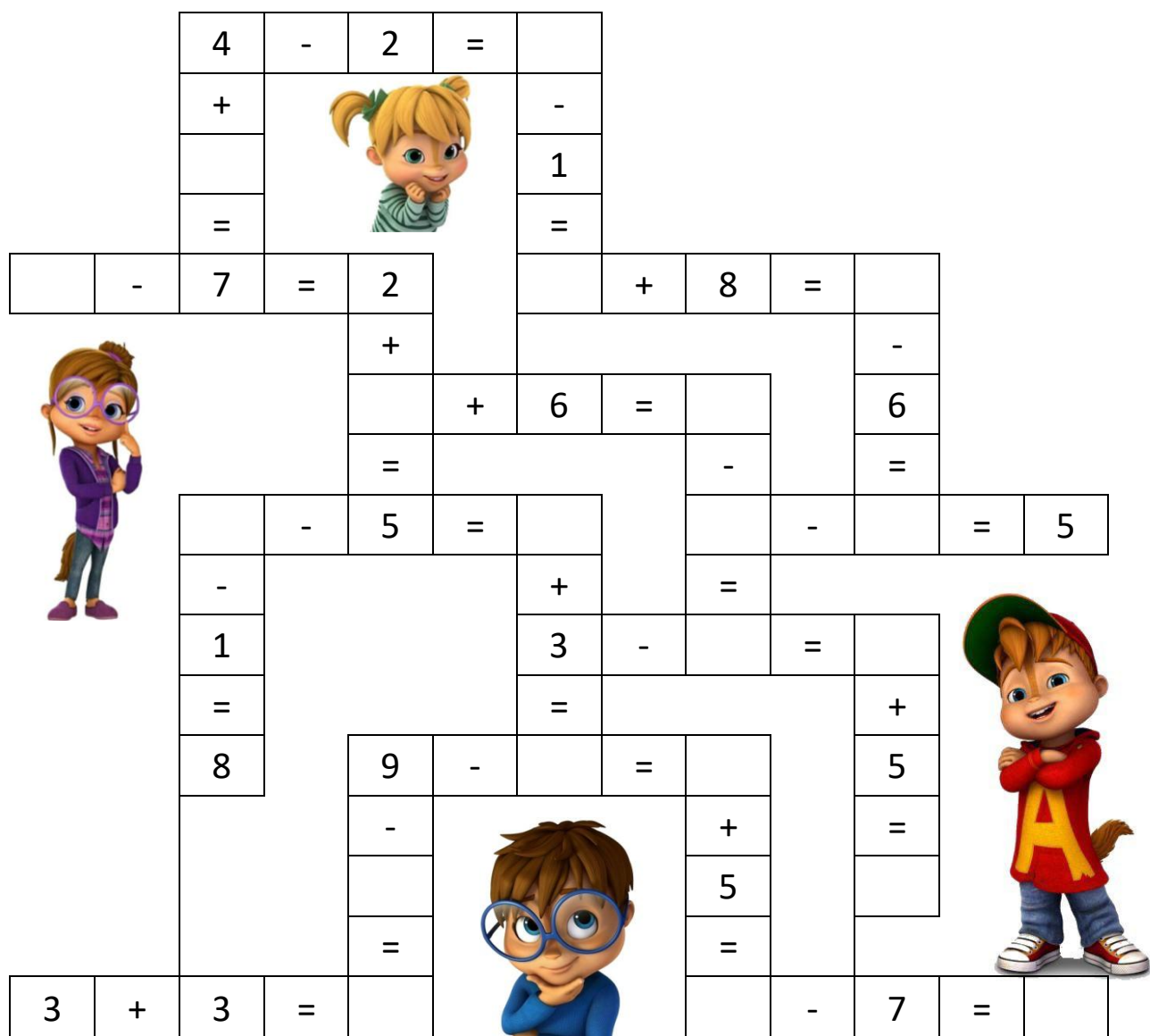
--	--



2. Амалдар тізбегін орында

[illegible]

3. Амалдар тізбегін орында



4. Амалдар тізбегін орында

5	+		=	6
---	---	--	---	---

4	+		=	8
---	---	--	---	---



+	
3	
=	

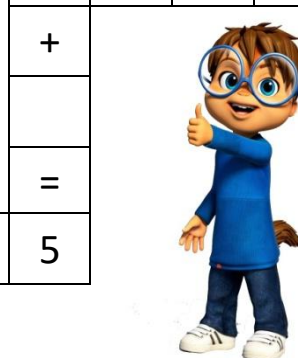
+	
5	
=	

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

	+	8	=	
--	---	---	---	--



+				
0				
=				
	+		=	5



	+	2	=	4
--	---	---	---	---

+		=
5		
=		

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

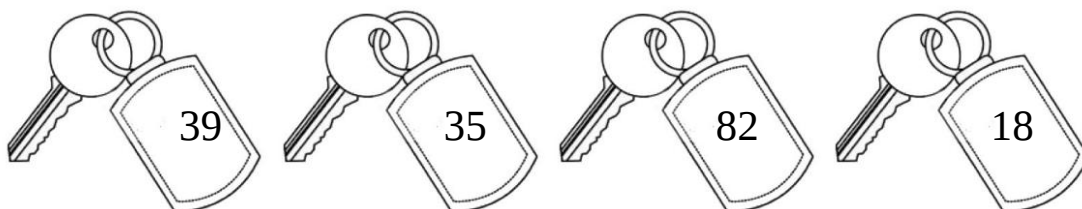
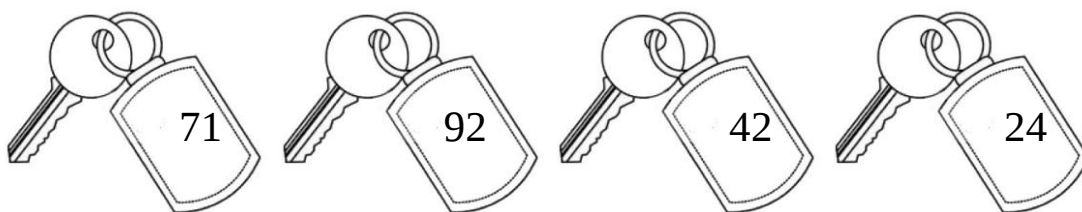
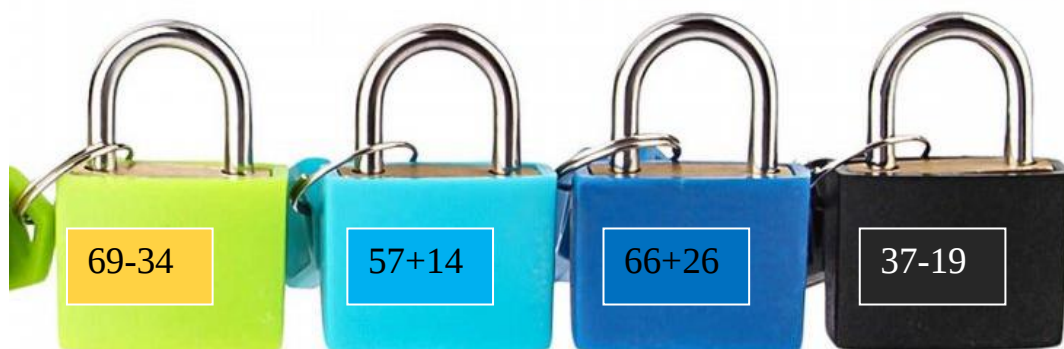
	+	2	=	
--	---	---	---	--

+
1
=

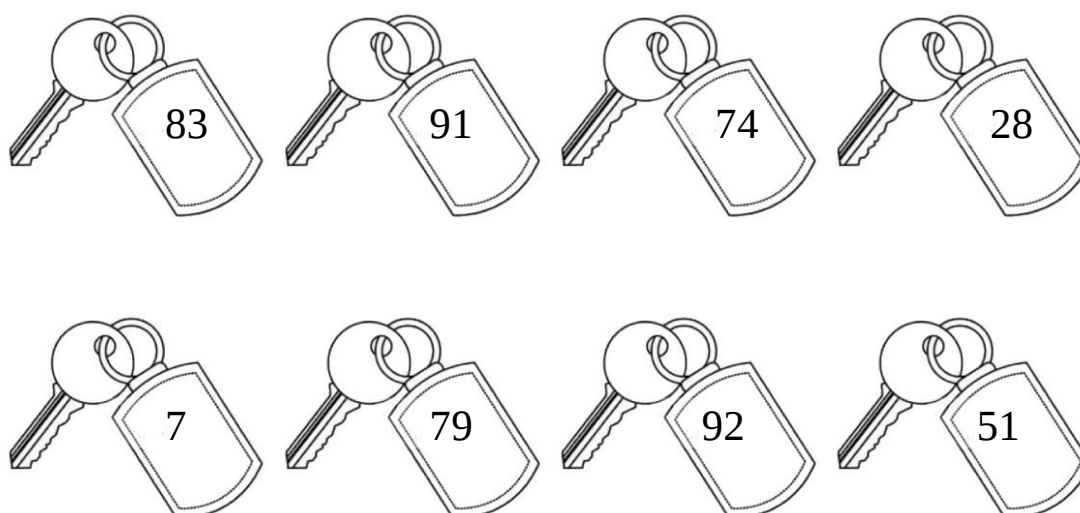


0	+		=	
---	---	--	---	--

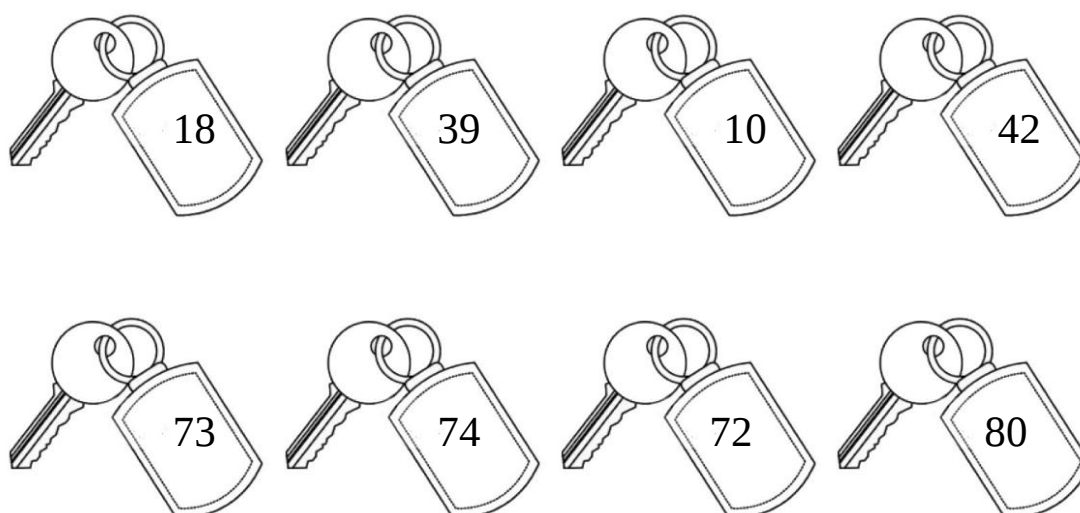
1. Төмендегі амалдарды орында, жауаптарына сәйкес құлыптардың кілттерін тиісті реңгіне боя.



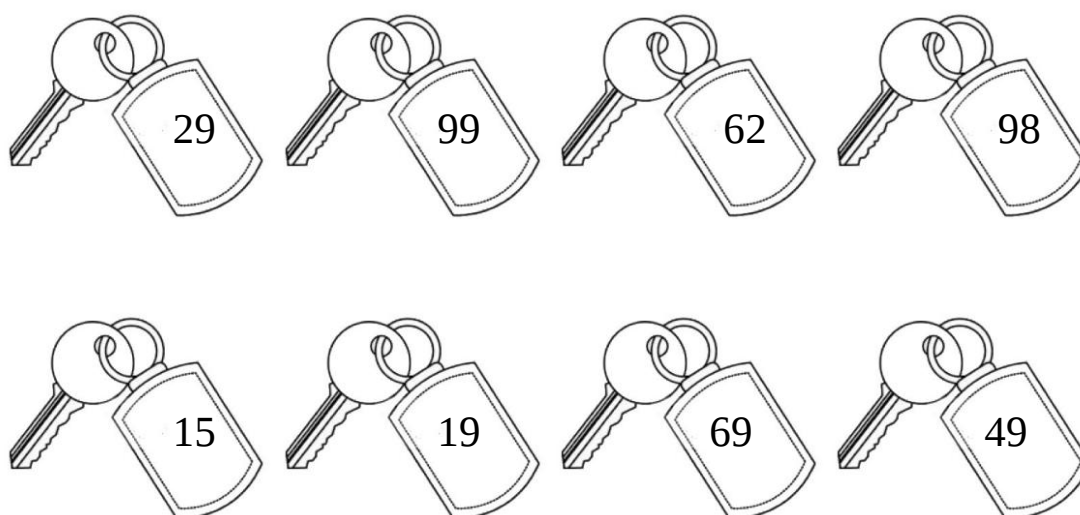
2. Төмендегі амалдарды орында, жауаптарына сәйкес құлыптардың кілттерін тиісті реңгіне боя.



3. Төмендегі амалдарды орында, жауаптарына сәйкес құлыптардың кілттерін тиісті реңгіне боя.



4. Төмендегі амалдарды орында, жауаптарына сәйкес құлыптардың кілттерін тиісті реңгіне боя.



Ақыл және зейін ойыны. Төрт амал шарасы.

Математикалық символдарды қолданып, кестедегі көлденең және тігінен орналасқан сандардың арасындағы амалдарды орындаңыз.

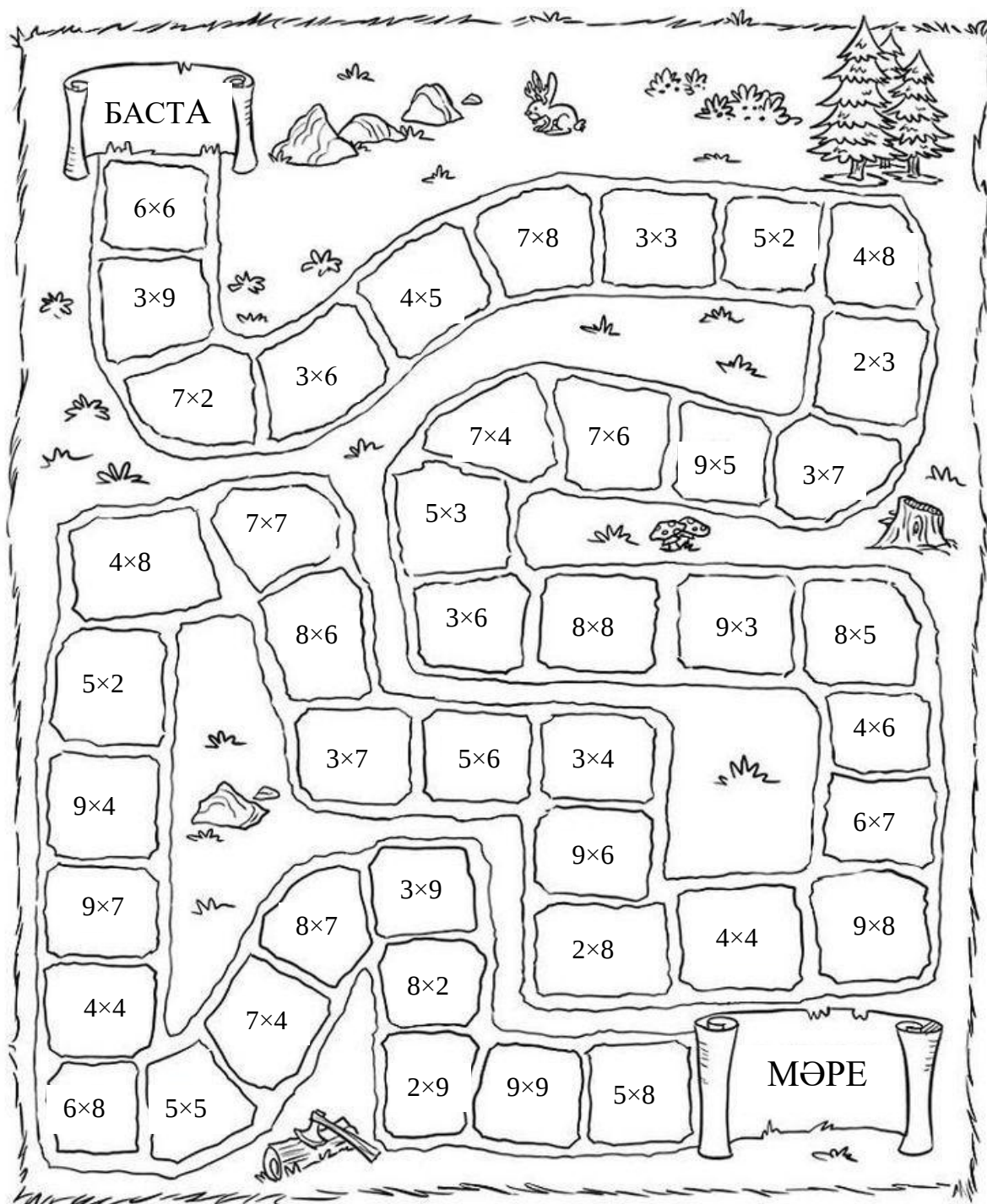


8	8	16	3	3	6	15	5	3	9	15	27
2	2	4	9	6	26	13	2	8	3	18	3
7	14	15	16	4	4	8	2	9	3	2	9
1	5	9	2	3	7	8	9	6	15	3	6
24	8	3	36	12	3	55	5	5	9	5	45
5	36	45	$3 \times 3 = 9$			8	9	6	36	32	45
25	36	8	3	8	5	7	9	6	5	6	7
12	3	4	2	5	4	9	36	12	3	24	5
1	9	8	7	6	5	4	3	2	5	6	7
13	27	12	9	11	9	13	33	10	8	18	35
10	9	11	12	9	6	3	5	7	6	32	4
3	18	1	3	2	3	10	28	3	2	2	31
1	8	3	6	5	7	6	9	2	3	5	6
10	8	6	3	7	9	5	9	8	4	1	2
11	12	9	48	6	13	14	11	10	7	6	4
10	3	6	9	8	7	8	12	3	7	6	4

Кім қанша амал орындаса, сонша ұпай алады.

Сәттілік тілеймін!

1. Көбейту амалдарын орында, мәреге сен бірінші жет.



Жауаптарыңды ретімен ұяшықтарға жаза отыр:

[illegible][illegible]

[illegible]

1. Жұмбақ амалдарды орында.

	×		=	8
×		×		
	+		=	5
=		=		
12		4		

	÷		=	6
÷		+		
	×		=	48
=		=		
5		13		

	÷		=	8
÷		×		
	+		=	16
=		=		
4		14		

	÷	8	=	
÷		+		
	÷	9	=	2
=		=		
4		17		

	÷	6	=	8
÷		×		
	×		=	
=		=		
12		24		

	÷	7	=	9
÷		+		
	×	9	=	
=		=		
21		16		



2. Жұмбақ амалдарды орында

	×		=	30
×		÷		
8	+	2	=	10
=		=		
		3		

	÷		=	9
÷		×		
	×		=	21
=		=		
15		35		

28	÷	2	=	
÷		×		
	×		=	
=		=		
4		18		

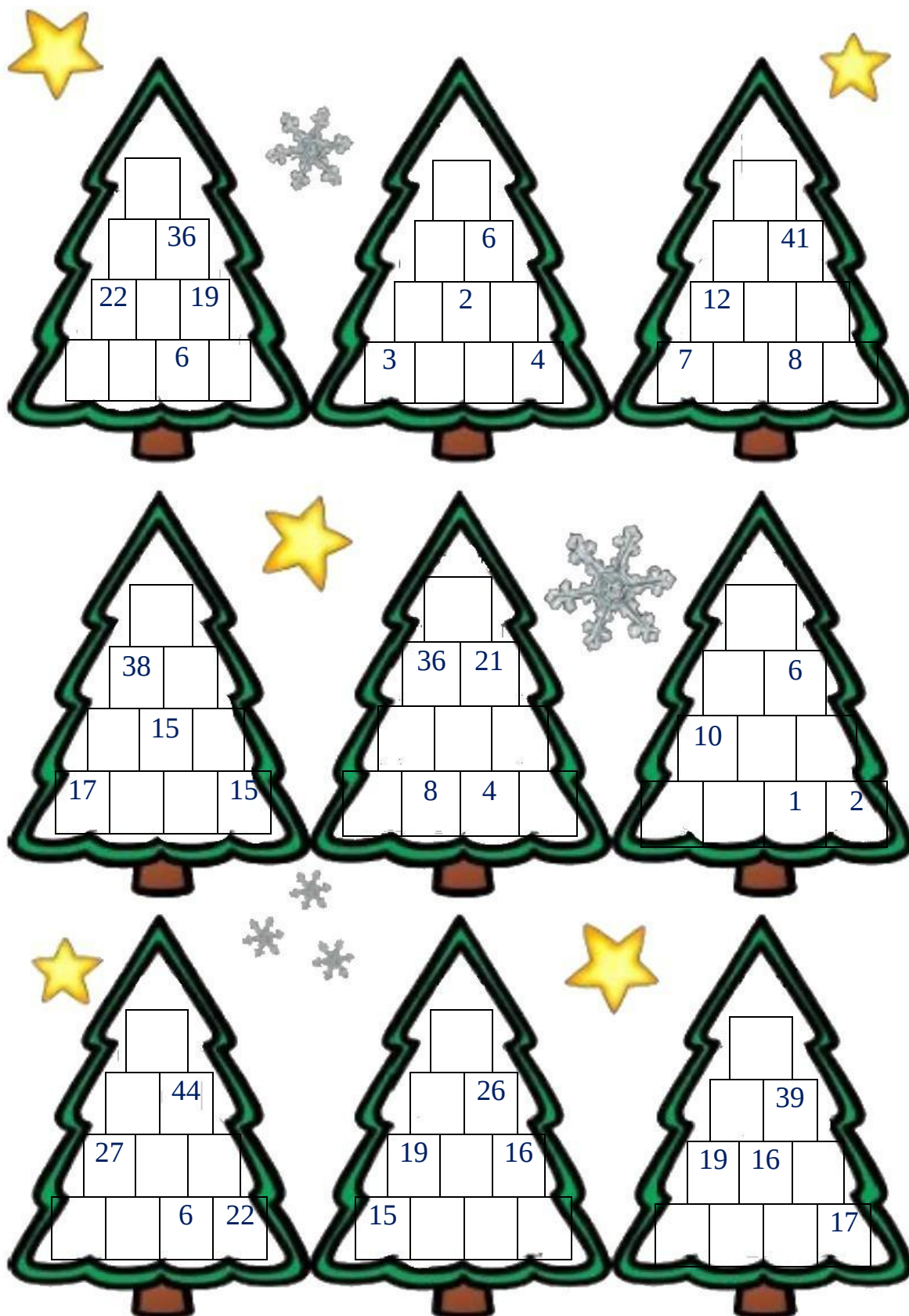
	×	6	=	
÷		÷		
3	×		=	6
=		=		
3				

	÷		=	9
÷		×		
	×		=	48
=		=		
6		32		

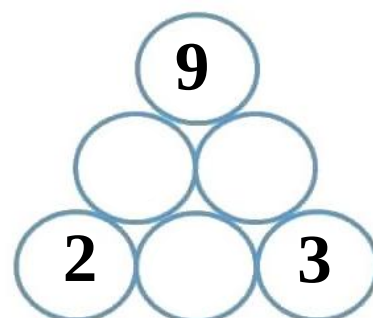
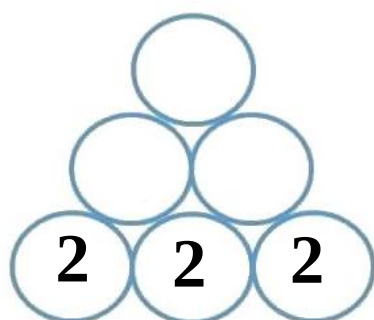
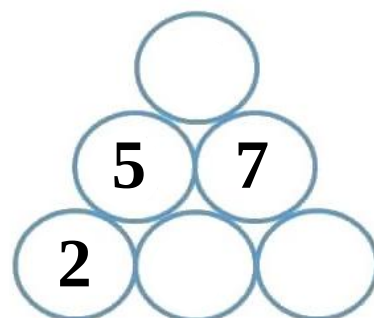
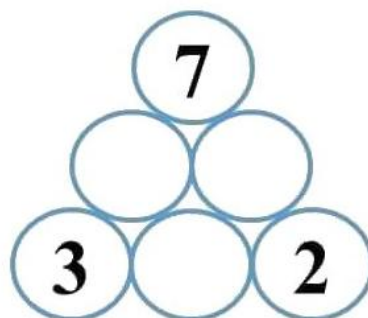
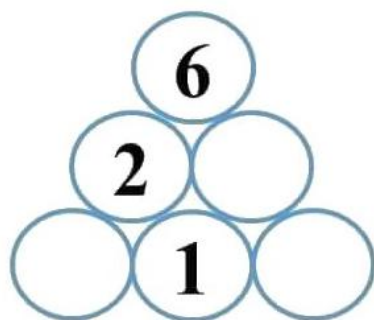
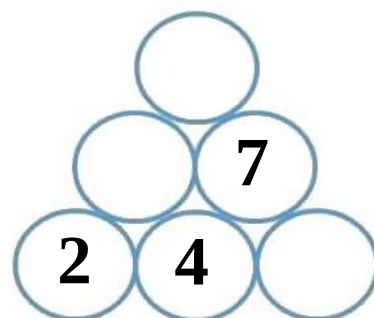
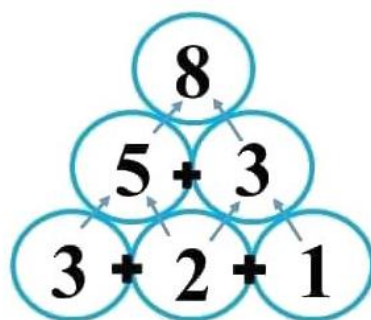
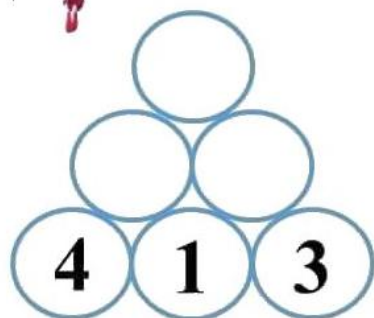
3	×		=	
×		÷		
	÷	1	=	
=		=		
27		7		



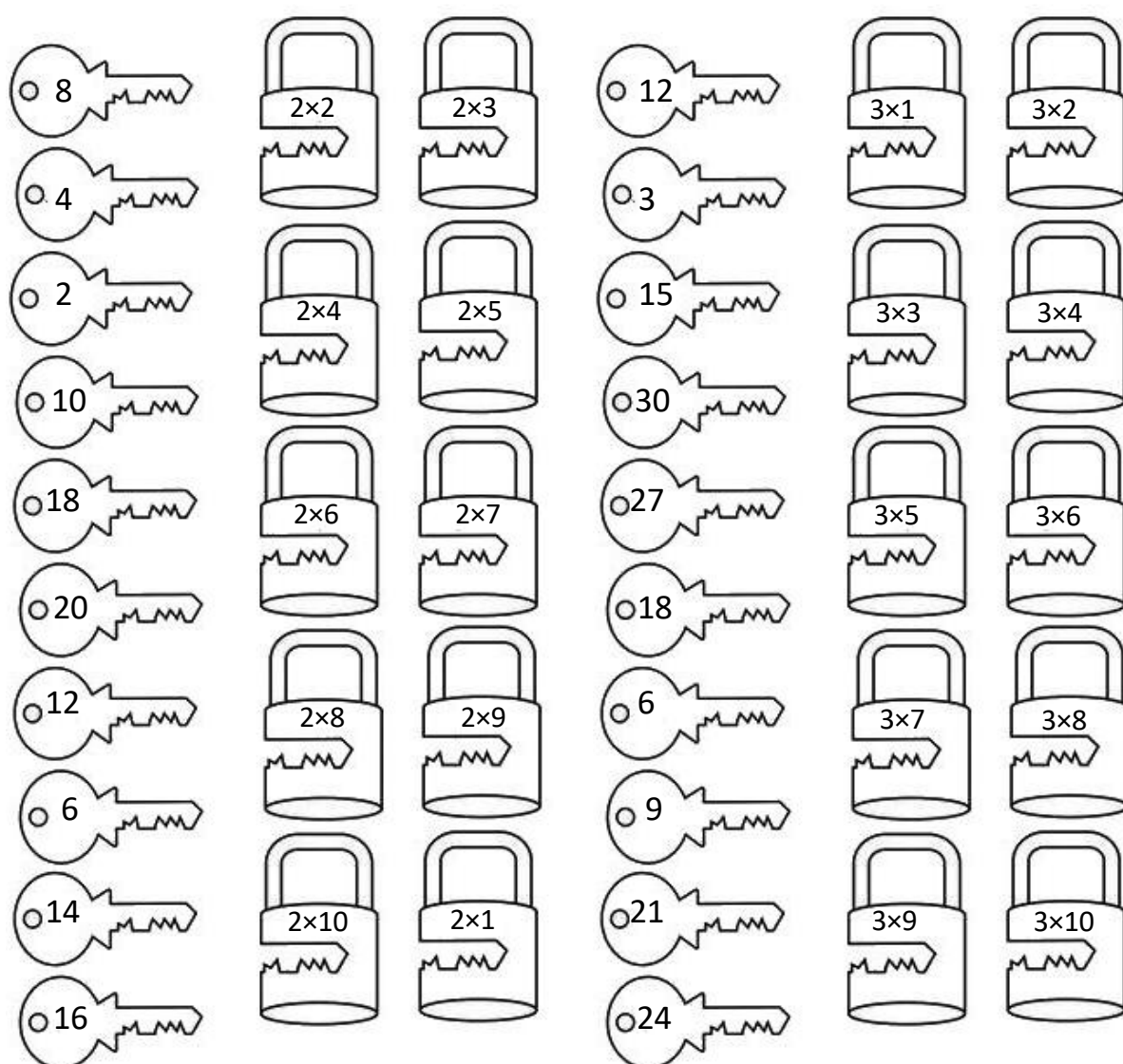
1. Жұмбақ сандар пирамидасы:



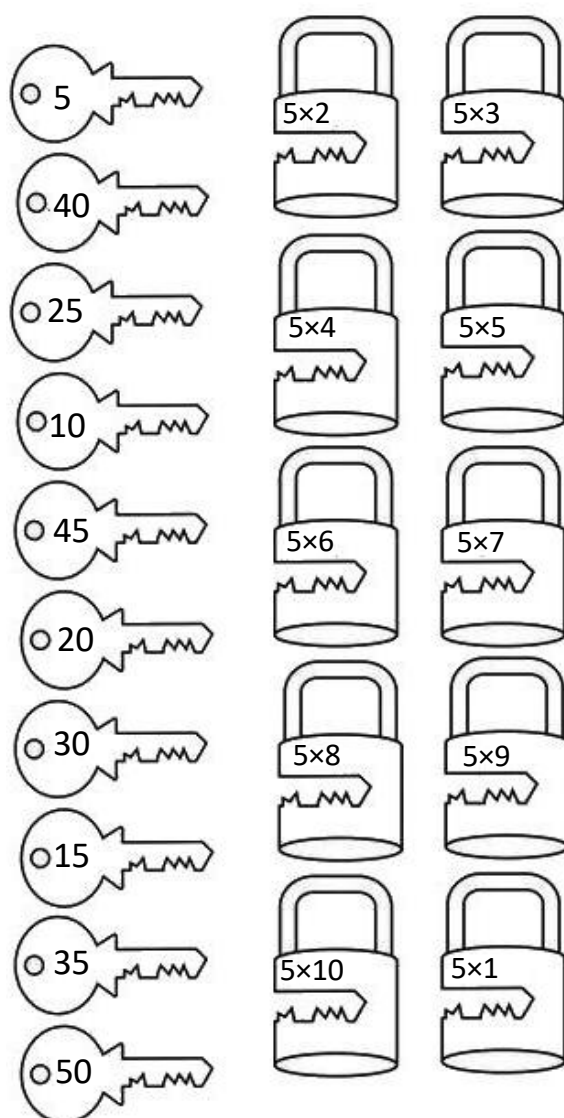
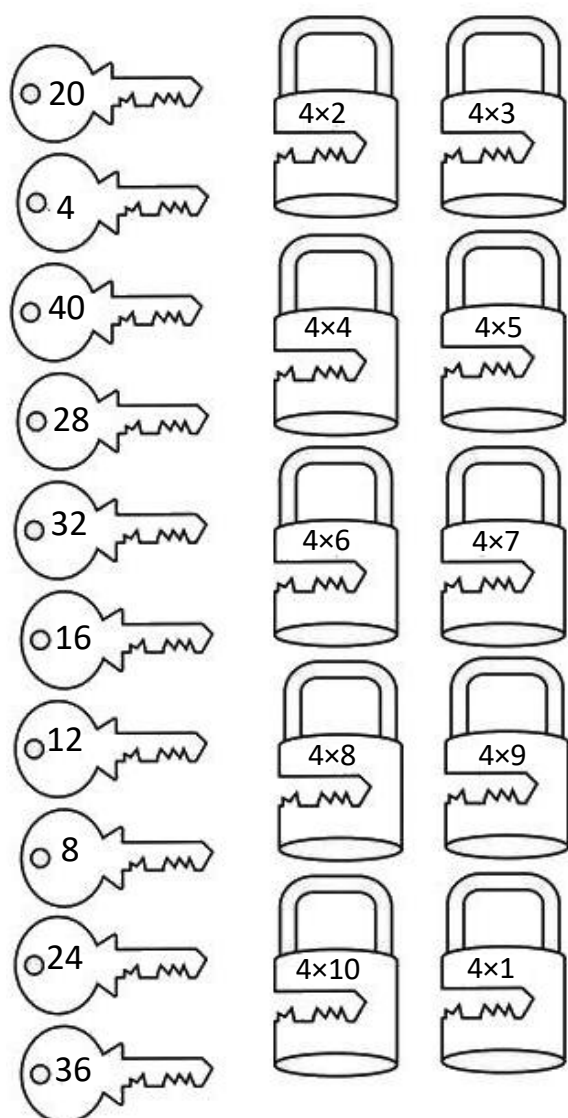
2. Сандар пирамидасы



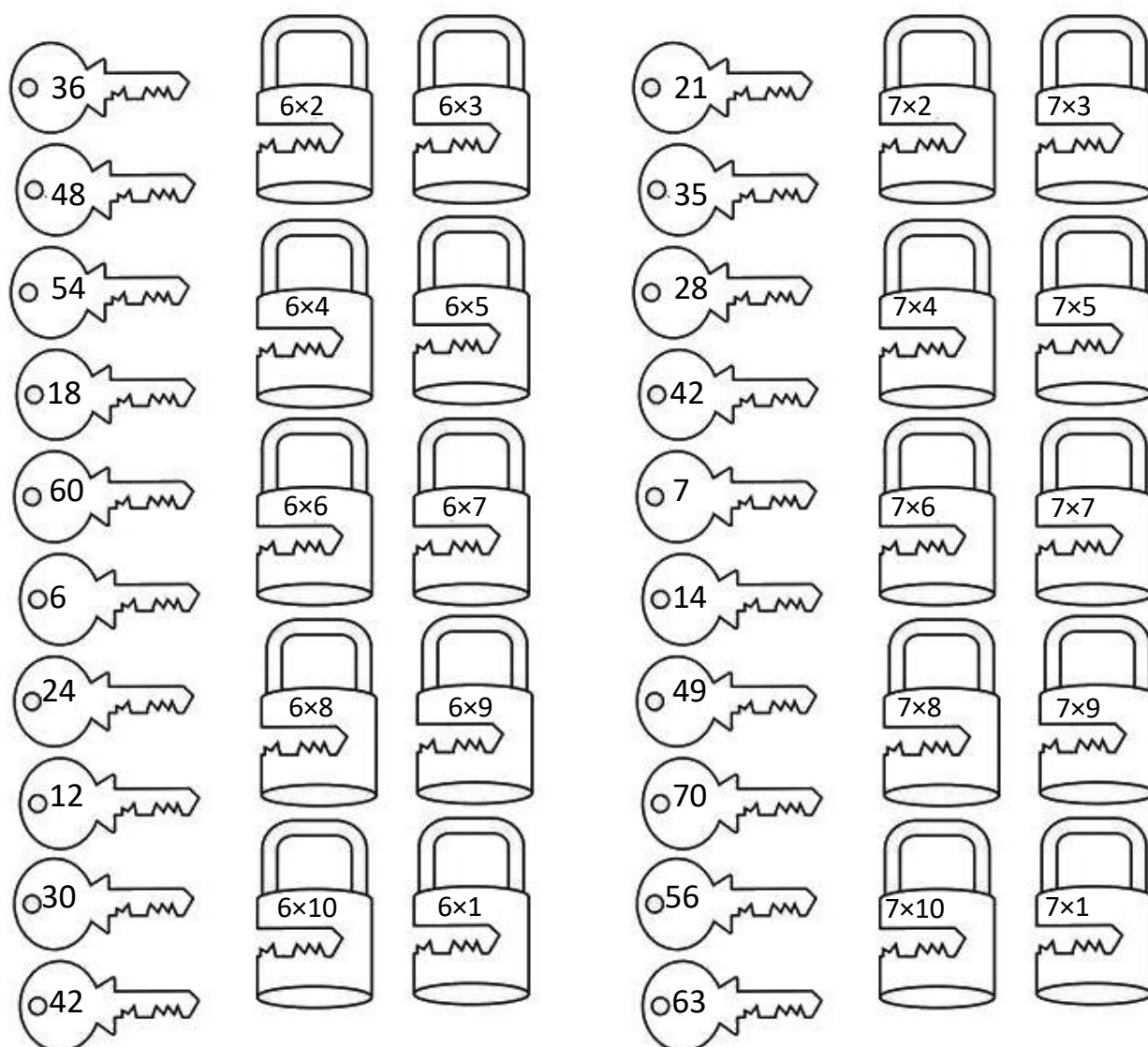
1. Құлыштардың кілттерін тап, бірдей түске боя:



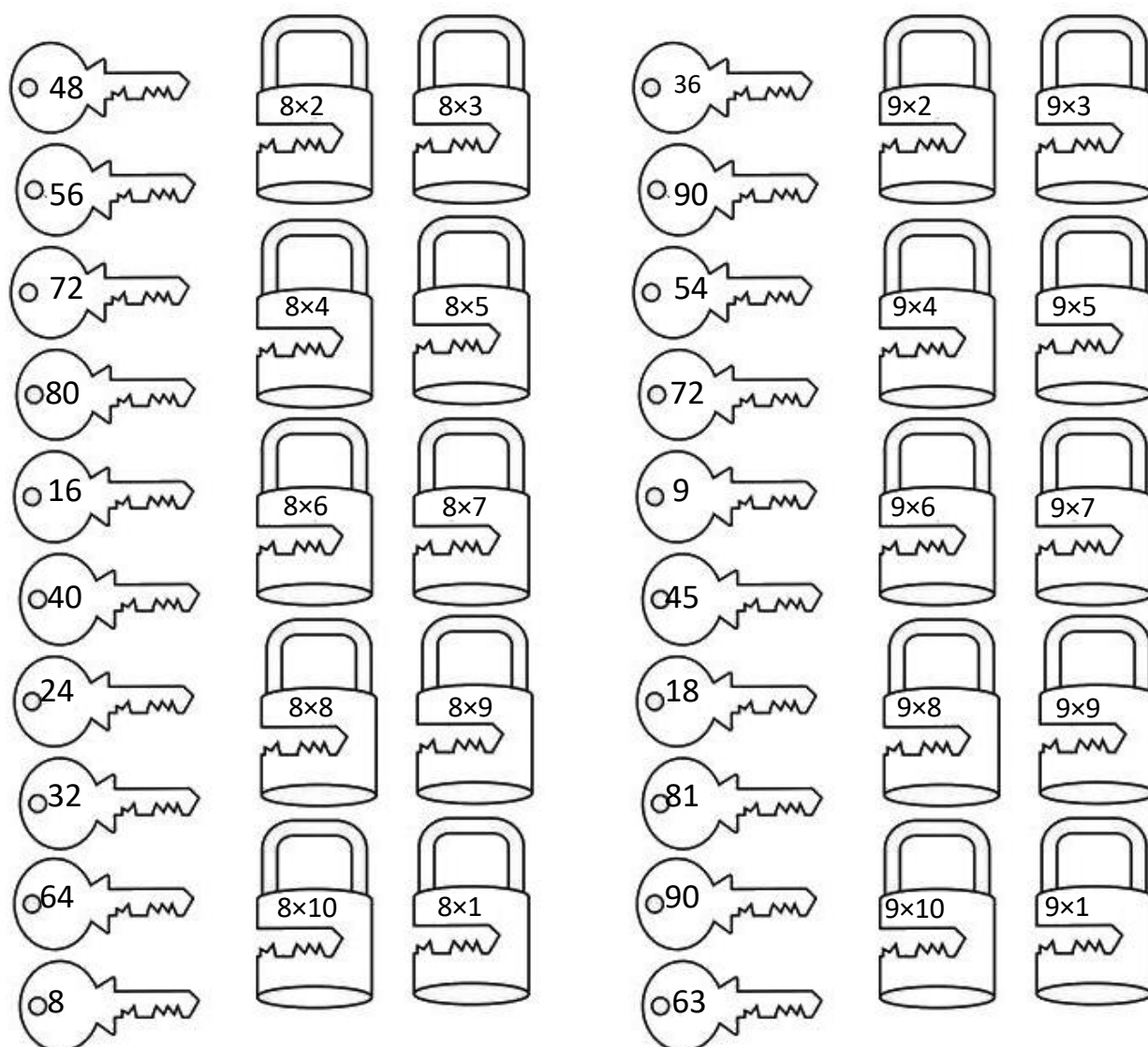
2. Құлыштардың кілттерін тап, бірдей түске боя:



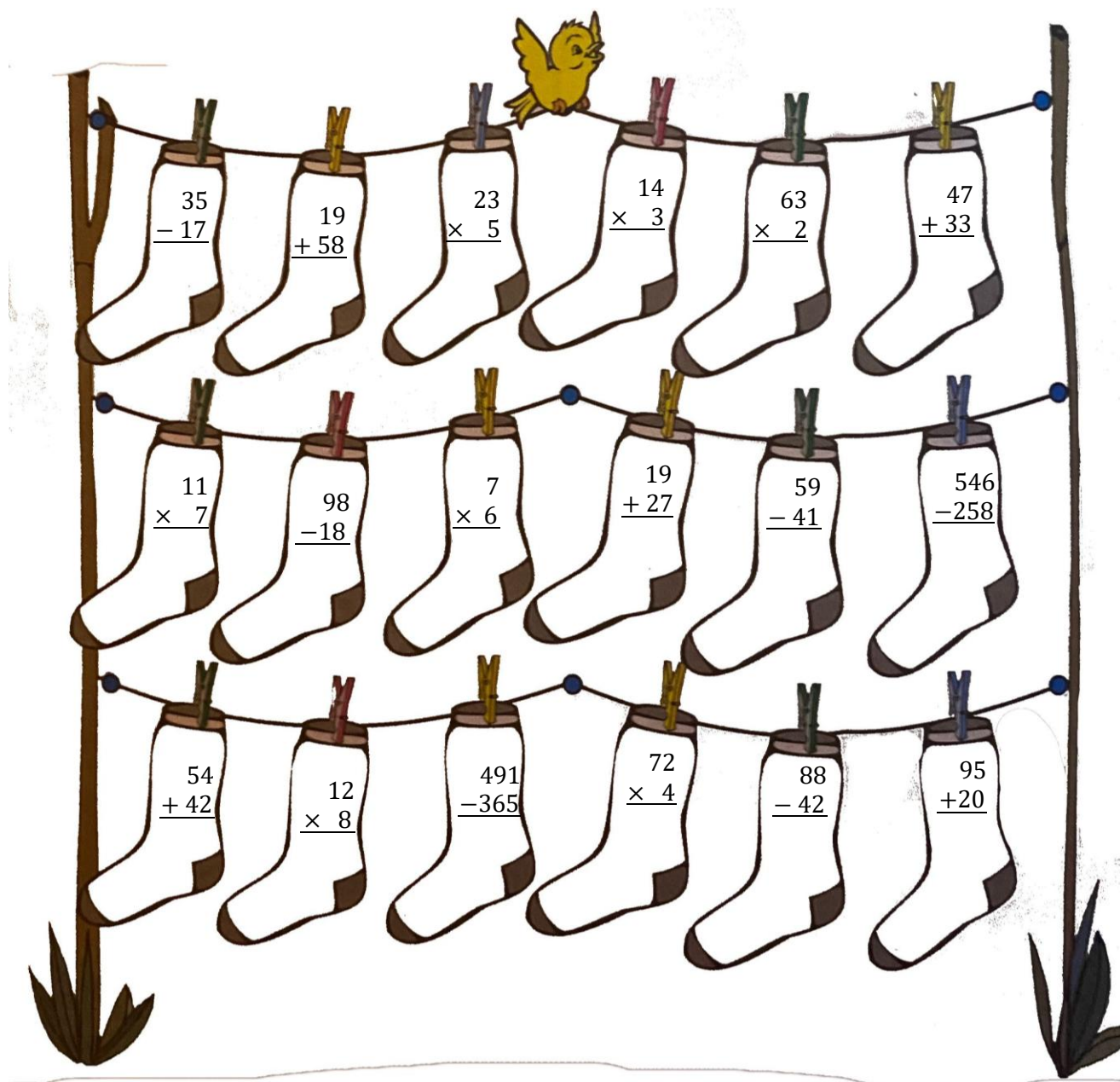
3. Құлыштардың кілттерін тап, бірдей түске боя:



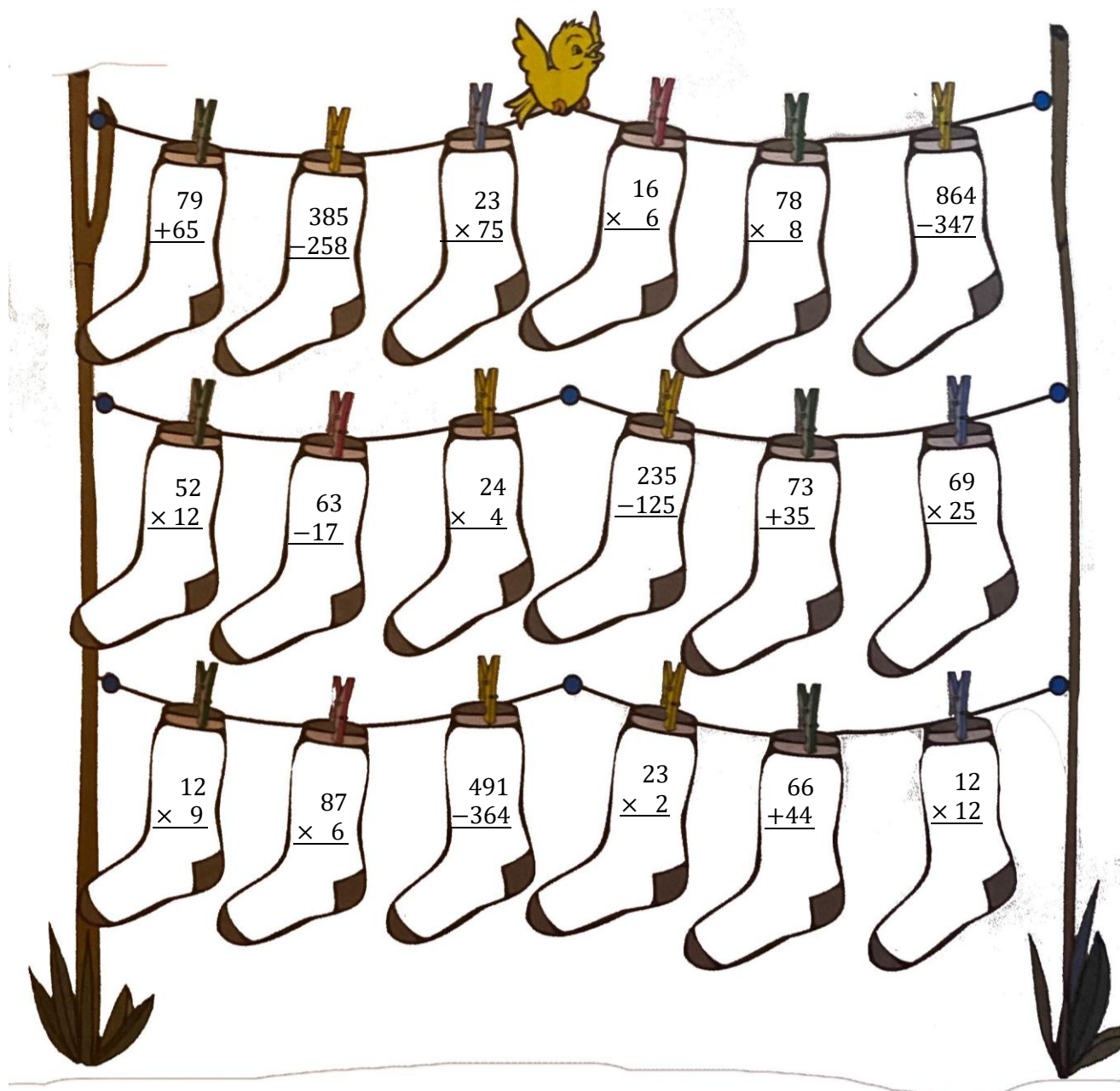
4. Құлыштардың кілттерін тап, бірдей түске боя:



5. Шұлықтардың сыңарын тауып бірдей түске боя



6. Шұлықтардың сыңарын тауып бірдей түске боя



Бөлу амалдарыны орында:



$16 \div 8 =$

$24 \div 6 =$

$56 \div 8 =$

$63 \div 9 =$

$15 \div 3 =$



$54 \div 9 =$

$36 \div 6 =$

$12 \div 3 =$

$45 \div 5 =$

$18 \div 3 =$



$72 \div 8 =$

$24 \div 8 =$

$32 \div 4 =$

$16 \div 4 =$

$42 \div 6 =$



$25 \div 5 =$

$28 \div 7 =$

$48 \div 8 =$

$54 \div 6 =$

$27 \div 3 =$



$72 \div 9 =$

$64 \div 8 =$

$42 \div 6 =$

$27 \div 3 =$

$36 \div 4 =$



$49 \div 7 =$

$54 \div 9 =$

$56 \div 7 =$

$63 \div 7 =$

$15 \div 5 =$

1. Амалдарды орындап, араларды тиісті бал құмырасына жеткіз

Бал	Амалдар	Құмыра
1	$5 \times 6 + 57$	27
2	$7 \times 6 - 15$	5
3	$4 \times 8 + 29$	87
4	$3 \times 4 - 7$	54
5	$6 \times 6 + 18$	72
6	$5 \times 9 + 27$	61

2. Амалдарды орындап, кірпілерді алмаларына жеткіз

Кірпі (Hedgehog)	Алманың нөмірі (Apple Number)
$48 + 3 \times 6$	40
$19 + 7 \times 3$	32
$35 + 3 \times 5$	66
$16 + 2 \times 8$	50
$13 + 9 \times 6$	67

1. Амалдарды орындап, қояндардың сәбіздерін бер

 $(54-36) \div 3$	 48
 $(16-8) \times 6$	 6
 $(17-9) \times 5$	 36
 $26-3 \times 4$	 40
 $6 \times (23-17)$	 14

1. Уақыттың көрсеткішін жаз:



..... :



..... :



..... :



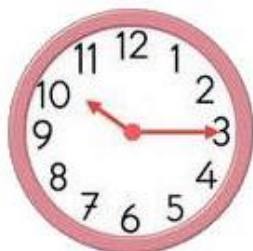
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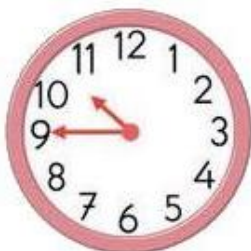
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..... :



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..... :



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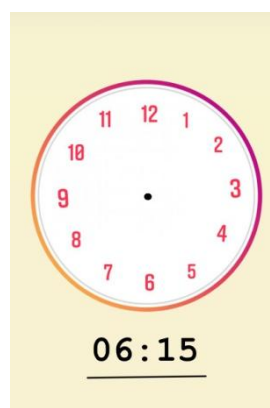
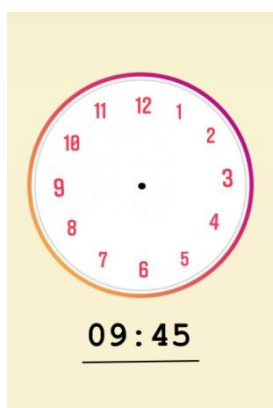
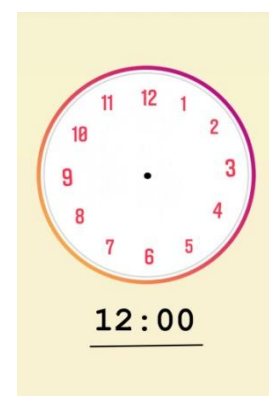
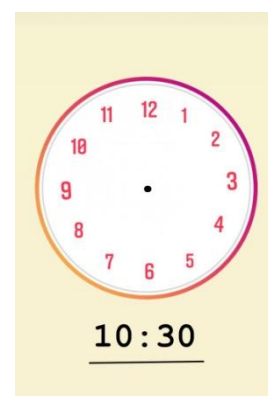
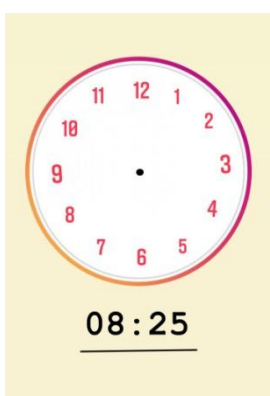
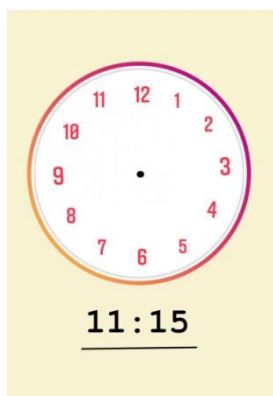
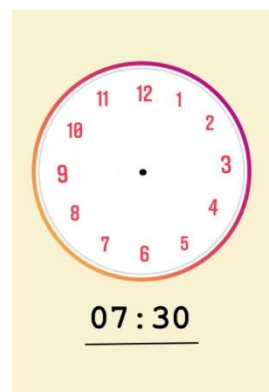
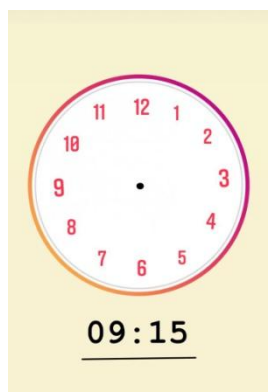
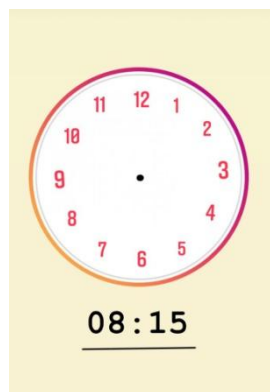
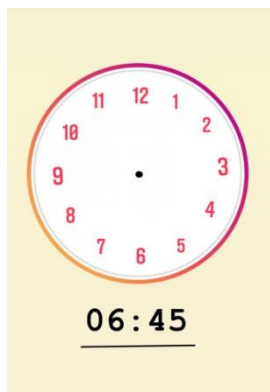


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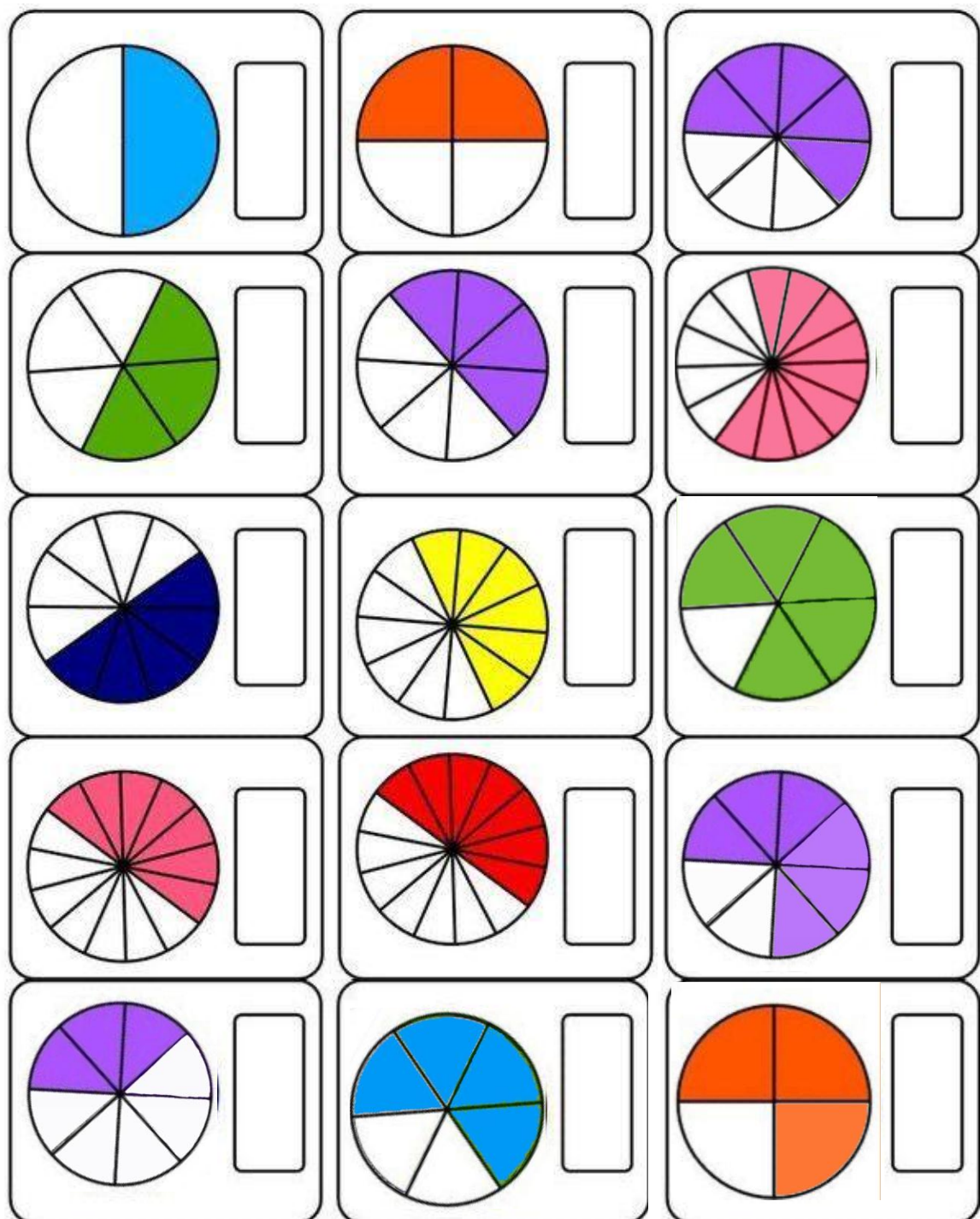


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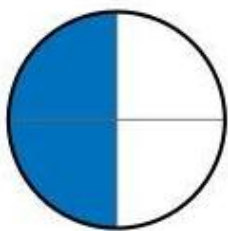
2. Уақытты сағат тілімен сызып көрсет:



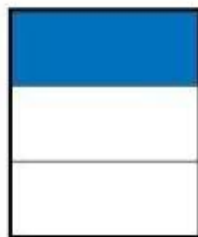
1. Бөлшектерді жазып көрсет:



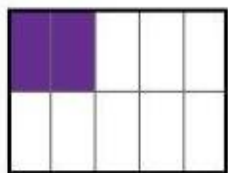
2. Бөлшектерді жазып көрсет:



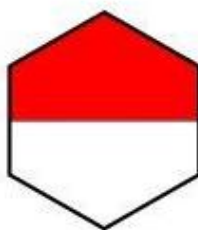


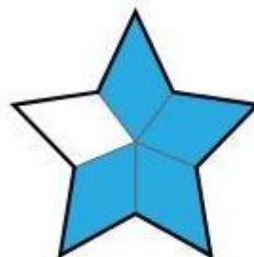


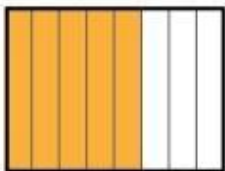


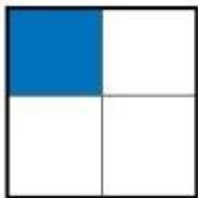




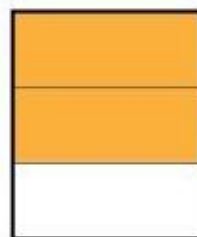


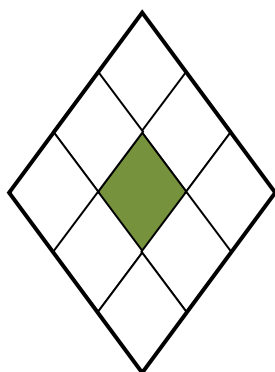


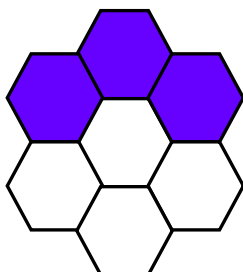


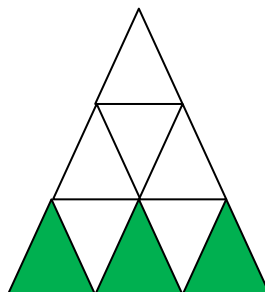


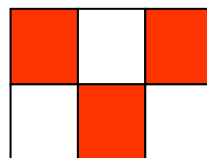




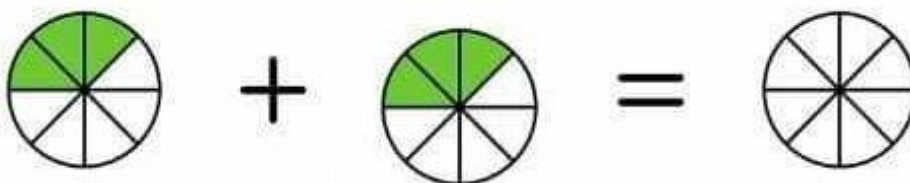
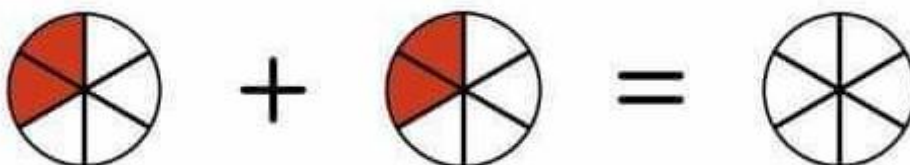
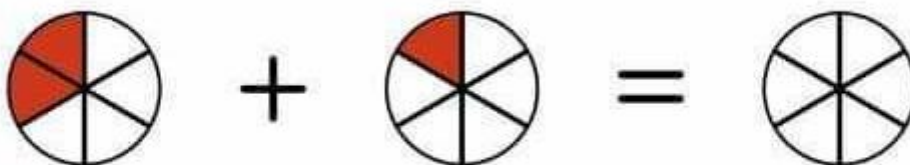
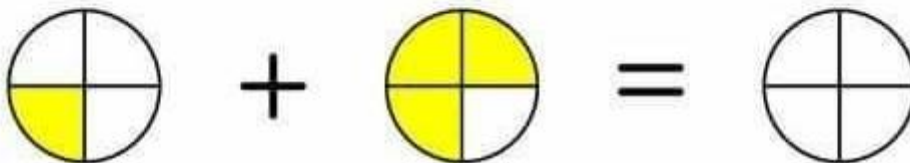
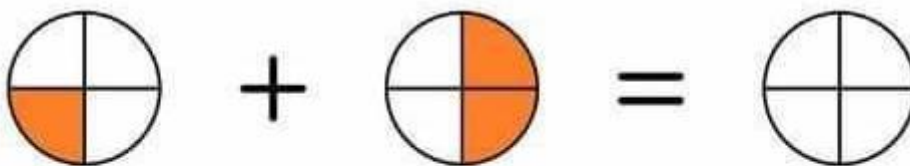




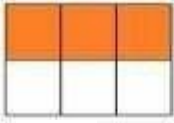
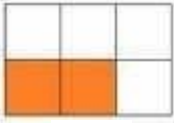
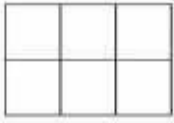
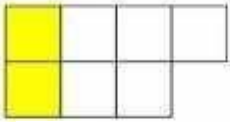
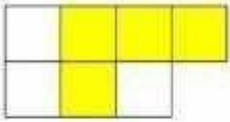
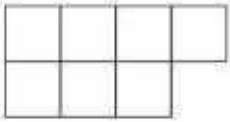
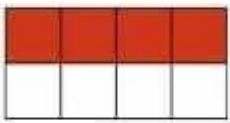
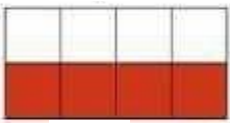
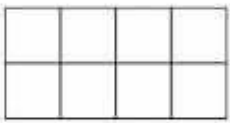
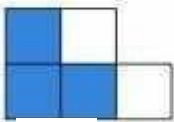
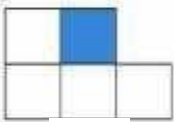
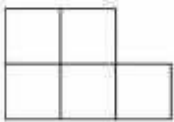
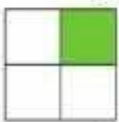
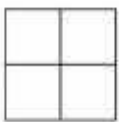
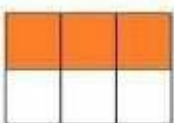
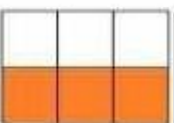
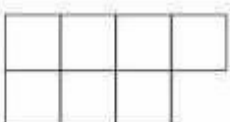
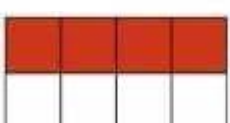
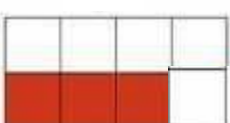




3. Екі бөлшектің қосындысын тауып боя



4. Бөлшектердің қосындысын тап және боя:

	+		=	
$\frac{3}{6}$		$\frac{2}{6}$		—
	+		=	
$\frac{2}{7}$		$\frac{4}{7}$		—
	+		=	
$\frac{4}{8}$		$\frac{4}{8}$		—
	+		=	
$\frac{3}{5}$		$\frac{1}{5}$		—
	+		=	
$\frac{2}{4}$		$\frac{1}{4}$		—
	+		=	
$\frac{3}{6}$		$\frac{3}{6}$		—
	+		=	
$\frac{2}{7}$		$\frac{2}{7}$		—
	+		=	
$\frac{4}{8}$		$\frac{3}{8}$		—