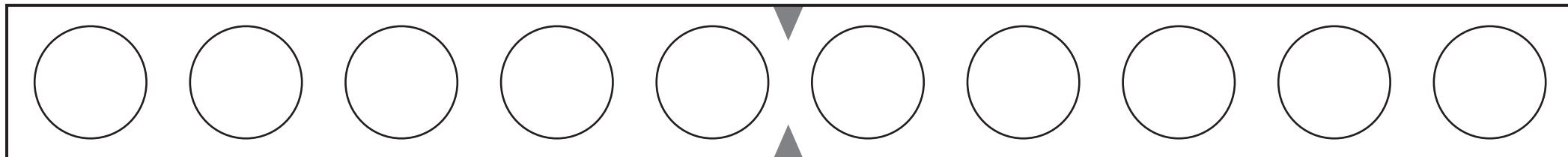




- Tegyél piros és kék korongokat a kerek mezőre, mindig 10-et. Majd végezd el a korongok segítségével a számolást. Az üres rublikába tedd a megfelelő számot.



$$10 = 9 + 1$$

$$10 = 8 + \square$$

$$10 = \square + \square$$

$$10 = \square + \square$$

$$10 = \square + \square$$

$$10 = \square + \square$$

$$10 = \square + \square$$

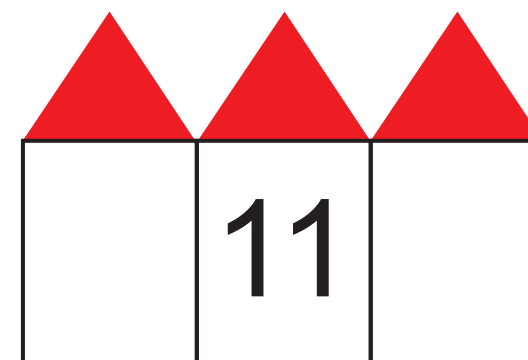
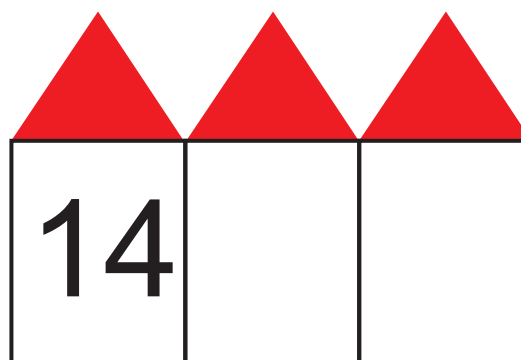
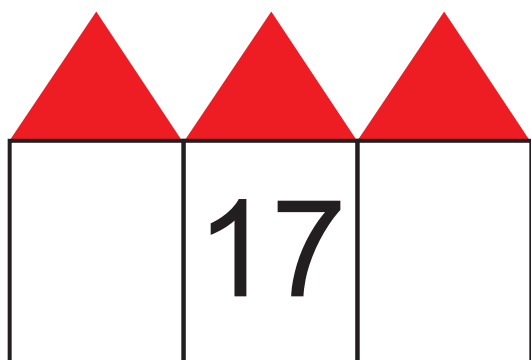
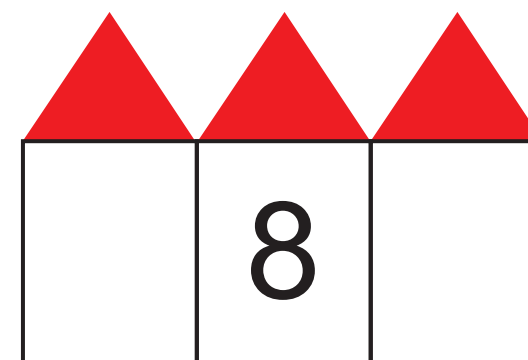
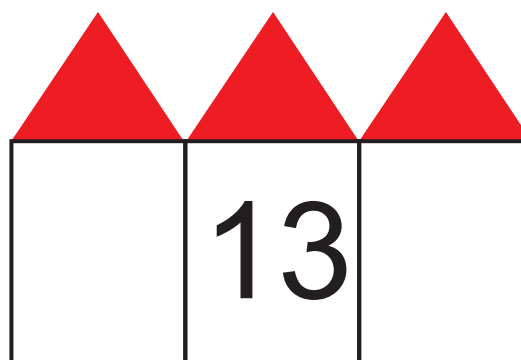
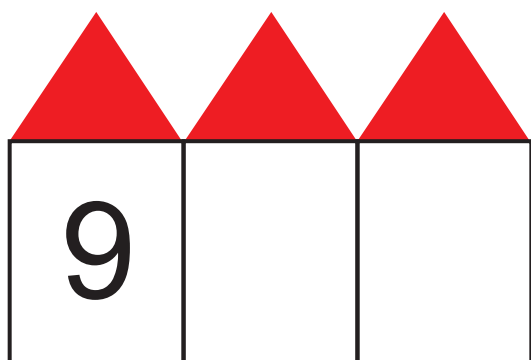
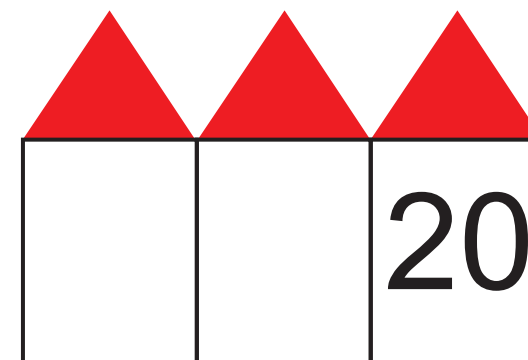
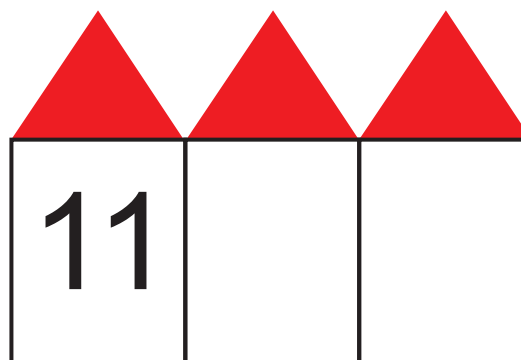
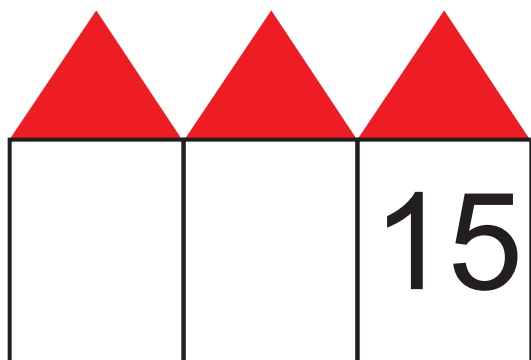
$$10 = \square + \square$$

$$10 = \square + \square$$

$$10 = \square + \square$$



- Kivágások a 20-as számsorból.
Tedd a szomszédos számokat egymás mellé.





- Hogy hívják a hiányzó számokat? Egészítsd ki.

6	7
16	

3	
	14

9	
	20

2	3

7	

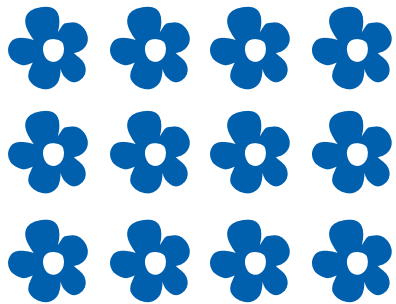
	15

	12

5	

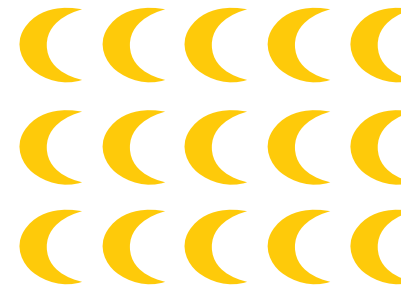


4. Tízesek és egyesek. Számold meg a képeket! Hány tízest, hány egyest számoltál?



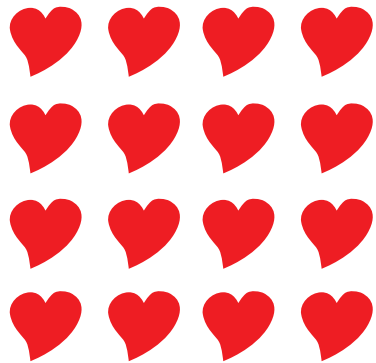
Tízesek

Egyesek



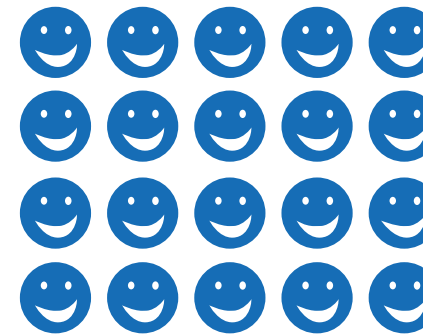
Tízesek

Egyesek



Tízesek

Egyesek



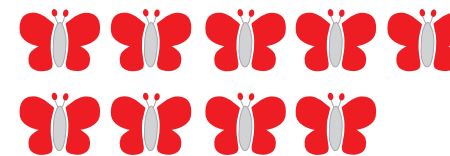
Tízesek

Egyesek



Tízesek

Egyesek



Tízesek

Egyesek



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

$$7 + 7 \longrightarrow 7 + \square + \square = \square$$

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



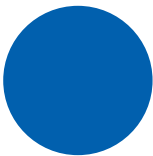
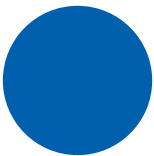
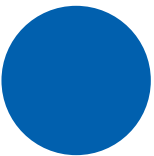
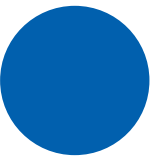
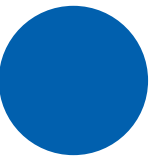
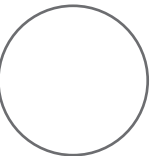
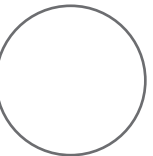
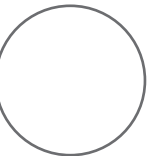
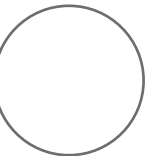
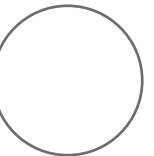
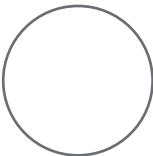
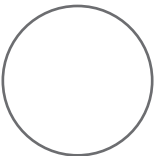
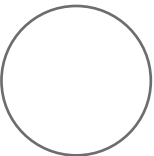
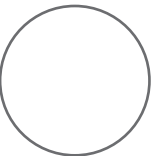
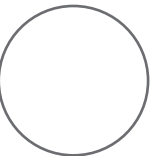
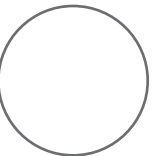
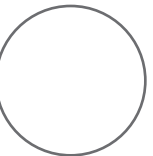
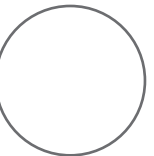
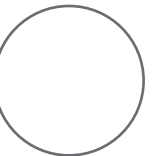
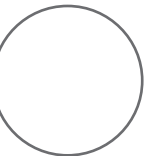
- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

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

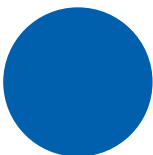
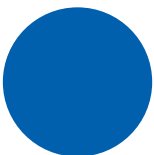
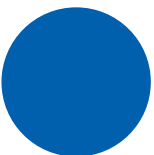
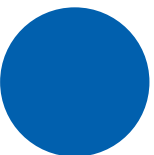
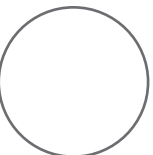
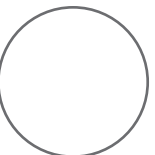
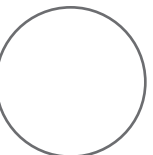
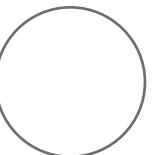
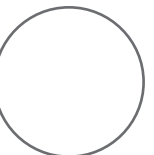
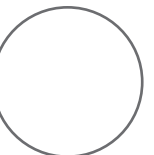
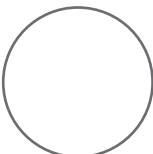
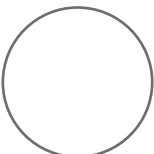
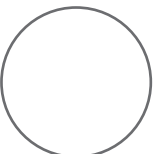
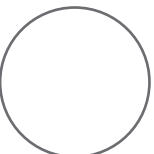
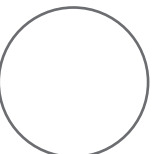
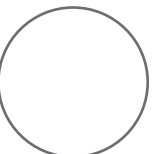
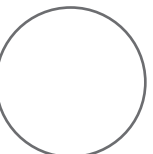
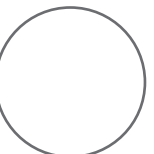
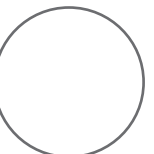
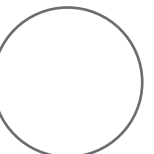
$$8 + 5 \longrightarrow 8 + \square + \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

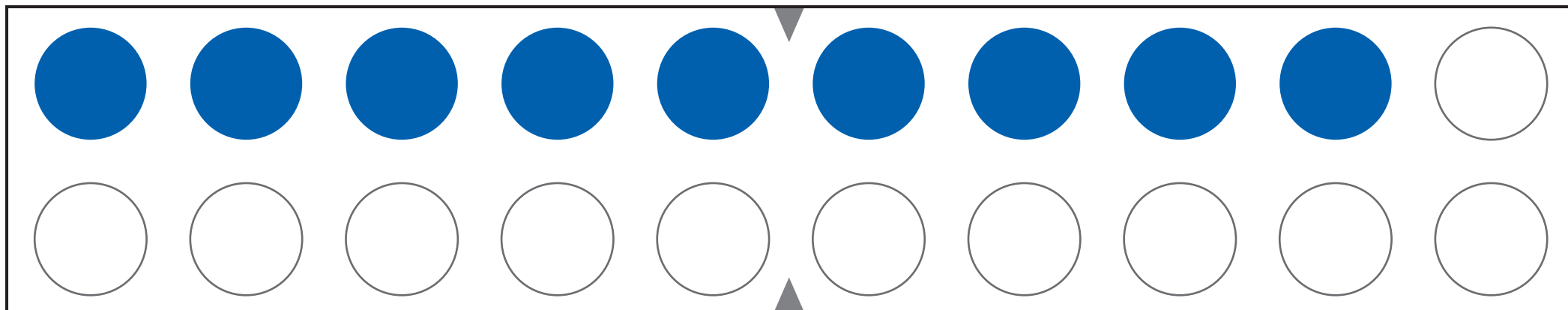
$$5 + 7 \longrightarrow 9 + \square + \square = \square$$

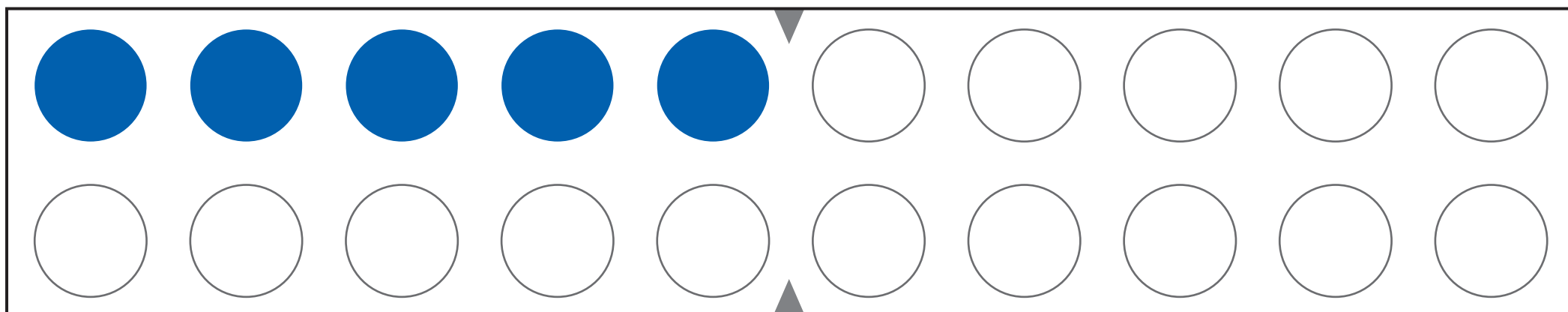
$$4 + 9 \longrightarrow 4 + \square + \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.



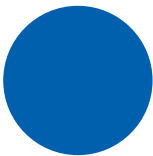
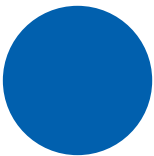
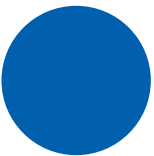
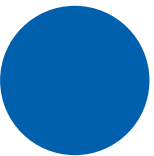
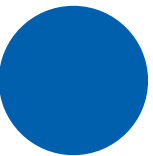
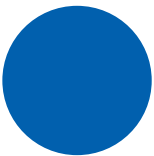
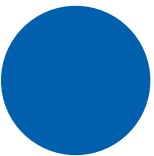
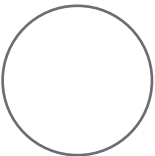
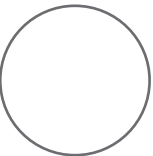
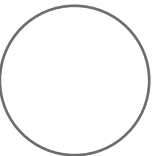
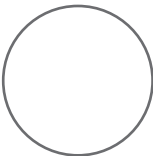
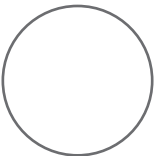
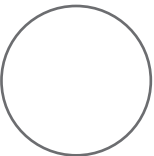
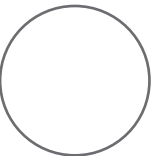
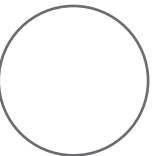
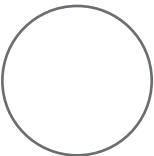
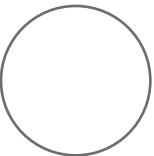
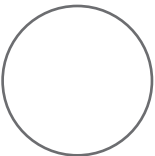
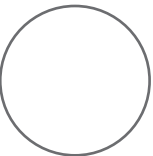
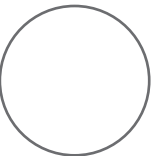
$$9 + 9 \longrightarrow 9 + \square + \square = \square$$



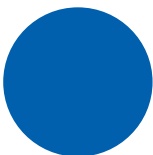
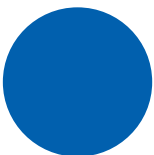
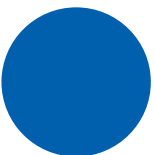
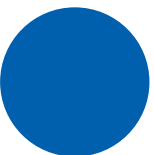
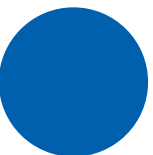
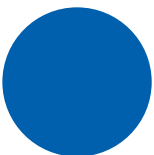
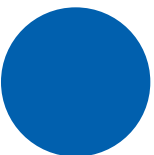
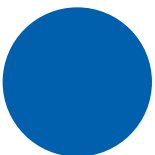
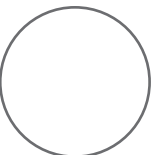
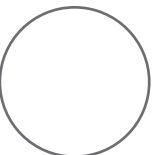
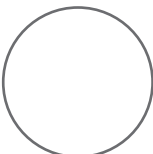
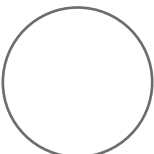
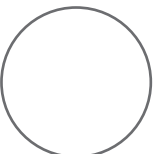
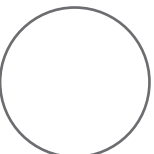
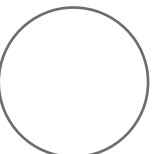
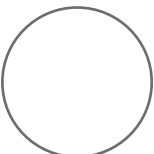
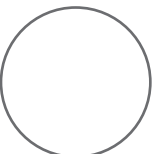
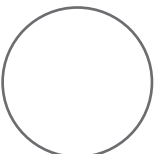
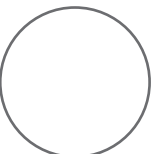
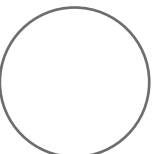
$$6 + 7 \longrightarrow 6 + \square + \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

$$7 + 4 \longrightarrow 7 + \square + \square = \square$$

$$8 + 9 \longrightarrow 8 + \square + \square = \square$$



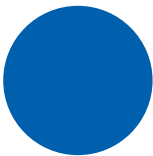
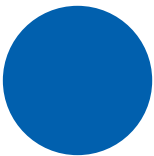
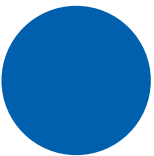
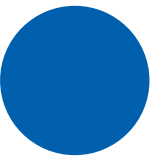
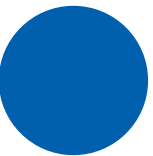
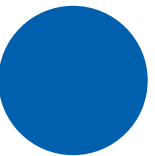
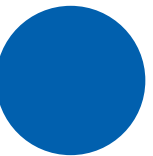
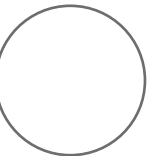
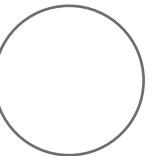
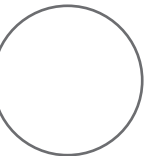
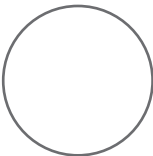
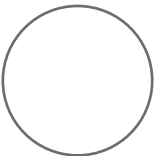
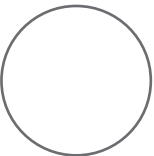
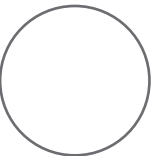
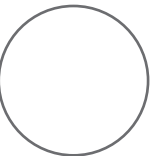
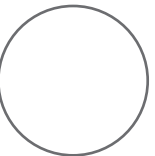
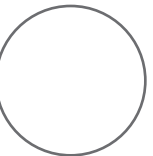
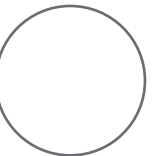
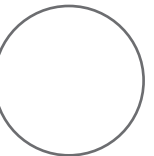
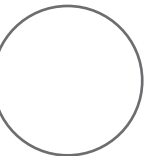
- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

$$6 + 8 \longrightarrow 6 + \square + \square = \square$$

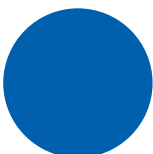
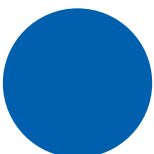
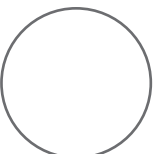
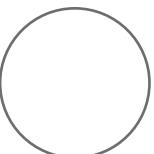
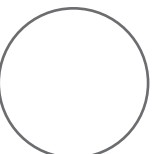
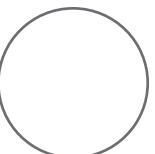
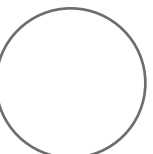
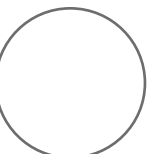
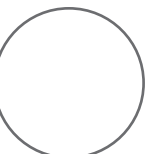
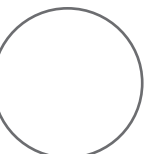
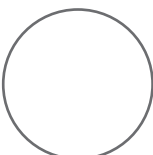
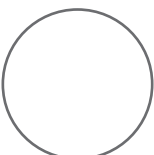
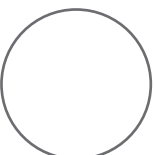
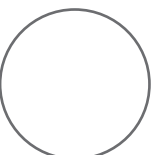
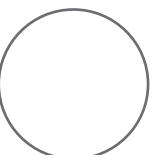
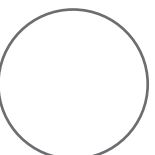
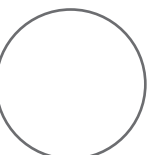
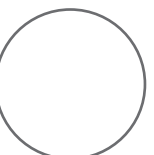
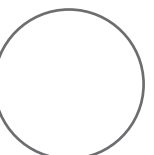
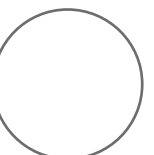
$$2 + 8 \longrightarrow 2 + \square + \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

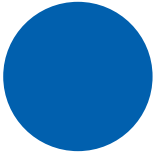
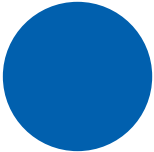
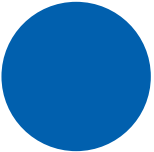
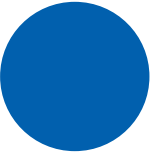
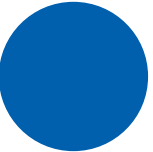
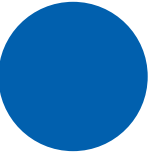
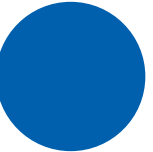
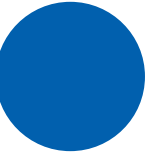
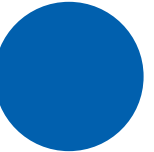
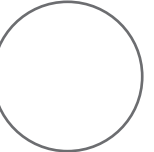
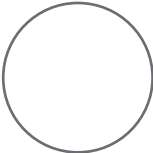
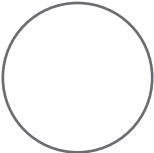
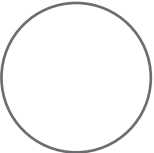
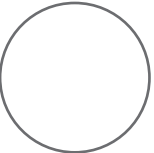
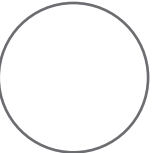
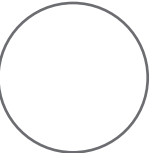
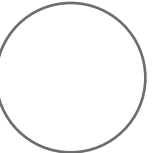
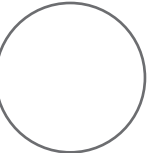
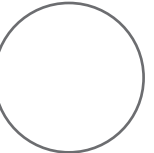
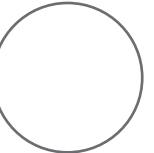
$$7 + 6 \longrightarrow 7 + \square + \square = \square$$

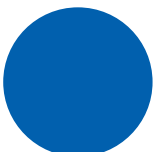
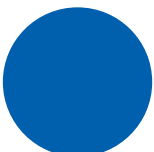
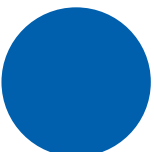
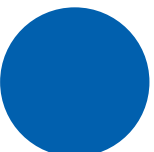
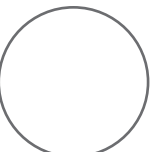
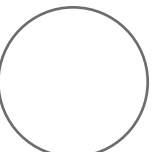
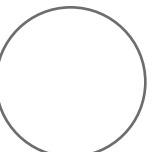
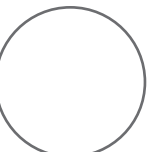
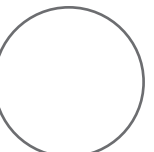
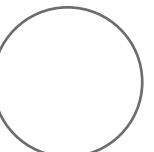
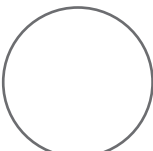
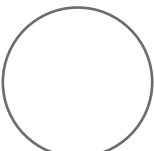
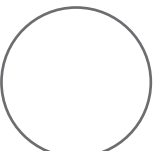
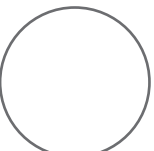
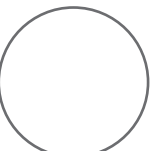
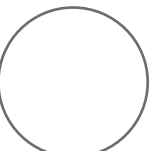
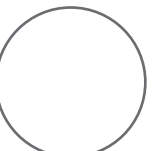
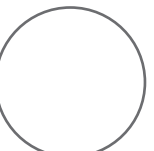
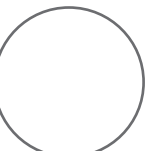
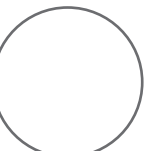
$$2 + 9 \longrightarrow 2 + \square + \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

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

$$4 + 8 \longrightarrow 4 + \square + \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$13 - 9 \longrightarrow 13 - \square - \square = \square$$

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$14 - 5 \longrightarrow 14 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$12 - 4 \longrightarrow 12 - \square - \square = \square$$

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$16 - 8 \longrightarrow 16 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$12 - 6 \longrightarrow 12 - \square - \square = \square$$

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$14 - 7 \longrightarrow 14 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$13 - 5 \longrightarrow 13 - \square - \square = \square$$

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$15 - 6 \longrightarrow 15 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$17 - 9 \longrightarrow 17 - \square - \square = \square$$

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$14 - 8 \longrightarrow 14 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$15 - 9 \longrightarrow 15 - \square - \square = \square$$

○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$18 - 9 \longrightarrow 18 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

$$17 - 8 \longrightarrow 17 - \square - \square = \square$$

$$13 - 6 \longrightarrow 13 - \square - \square = \square$$



- Rakd a megfelelő mennyiségű korongot a kerek mezőkre.
Először számoldj 10-ig, majd számold ki az eredményt.

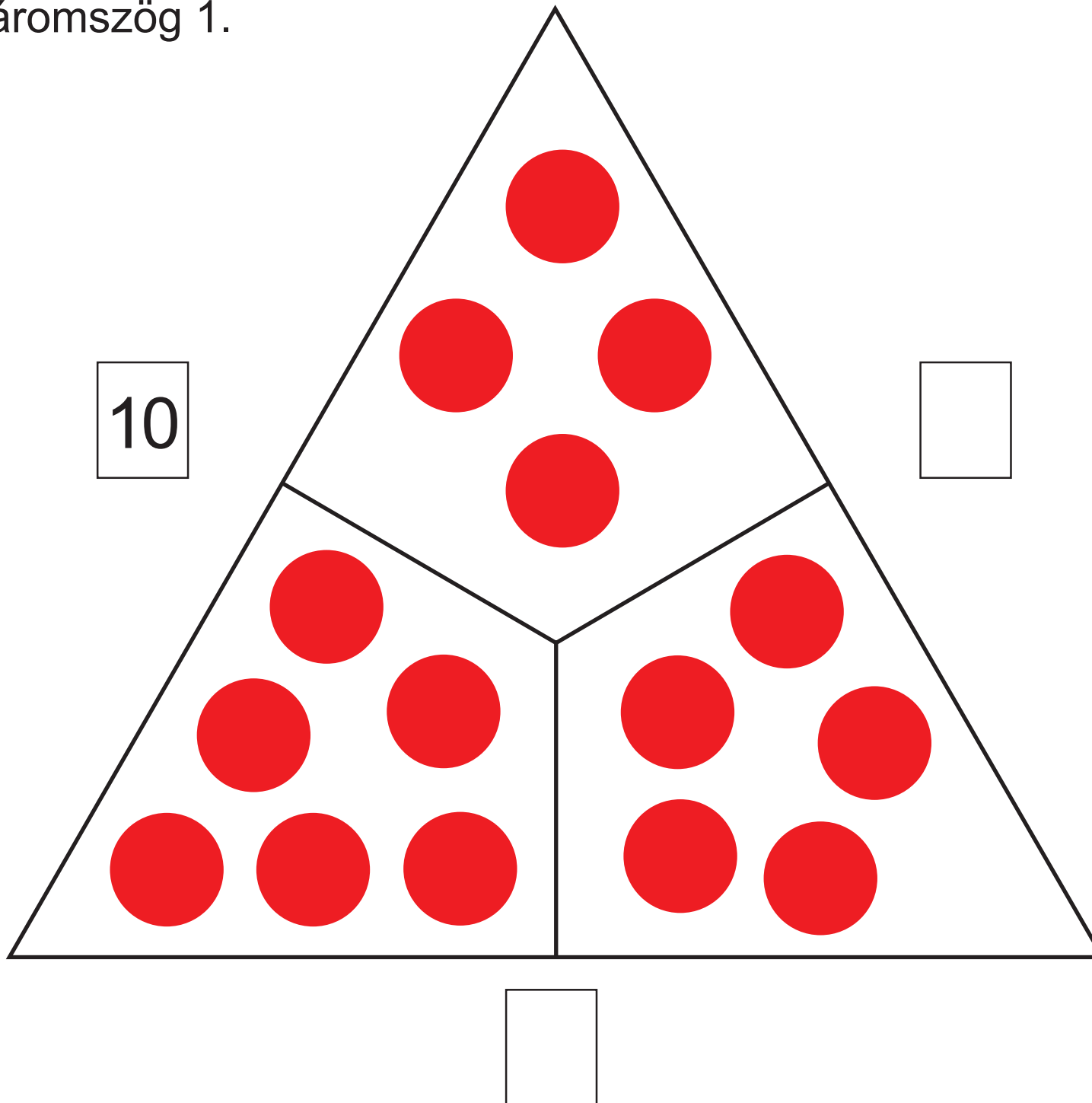
○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$16 - 7 \longrightarrow 16 - \square - \square = \square$$

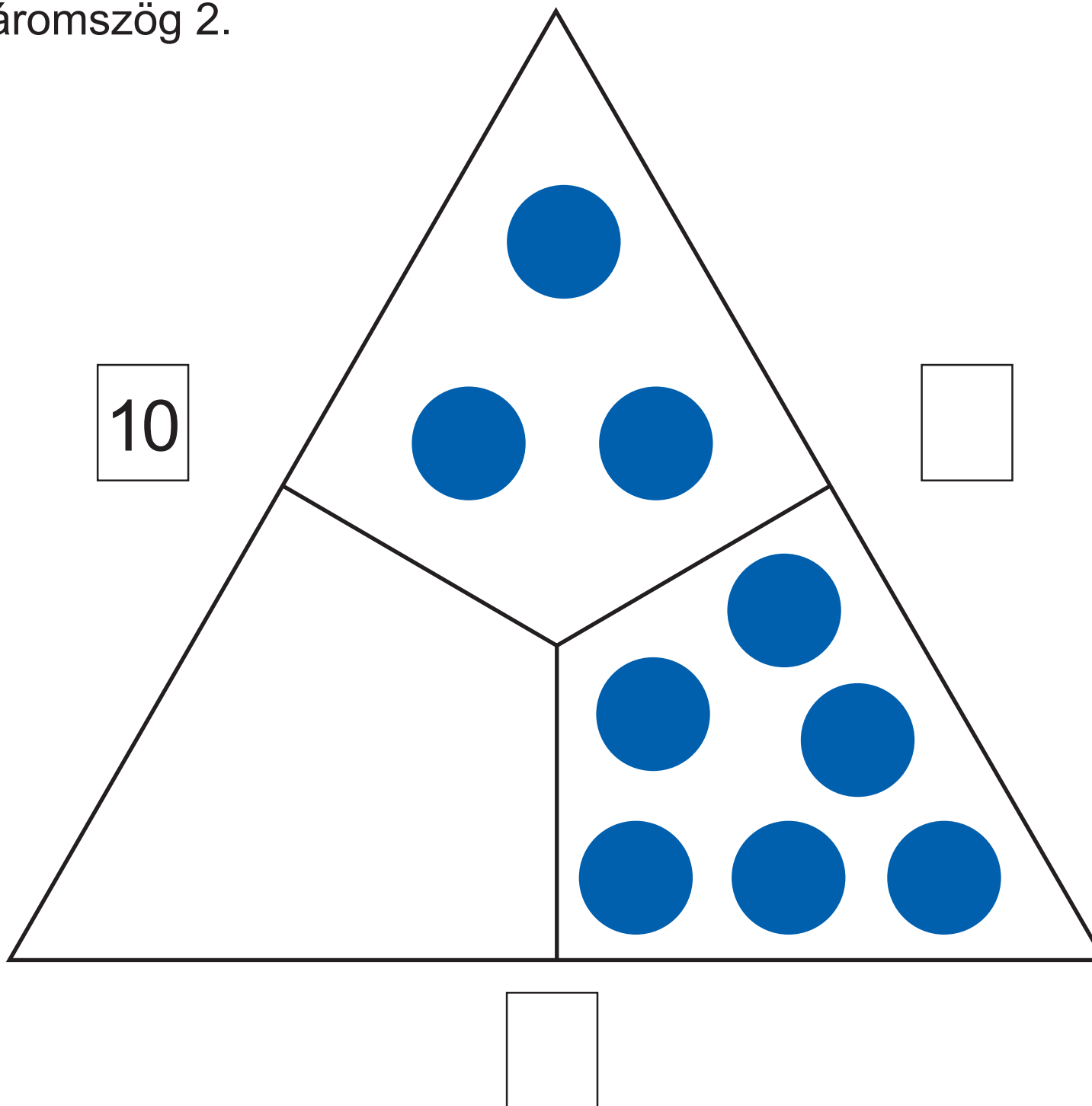
○	○	○	○	○	▼	○	○	○	○	○
○	○	○	○	○	▲	○	○	○	○	○

$$11 - 5 \longrightarrow 11 - \square - \square = \square$$

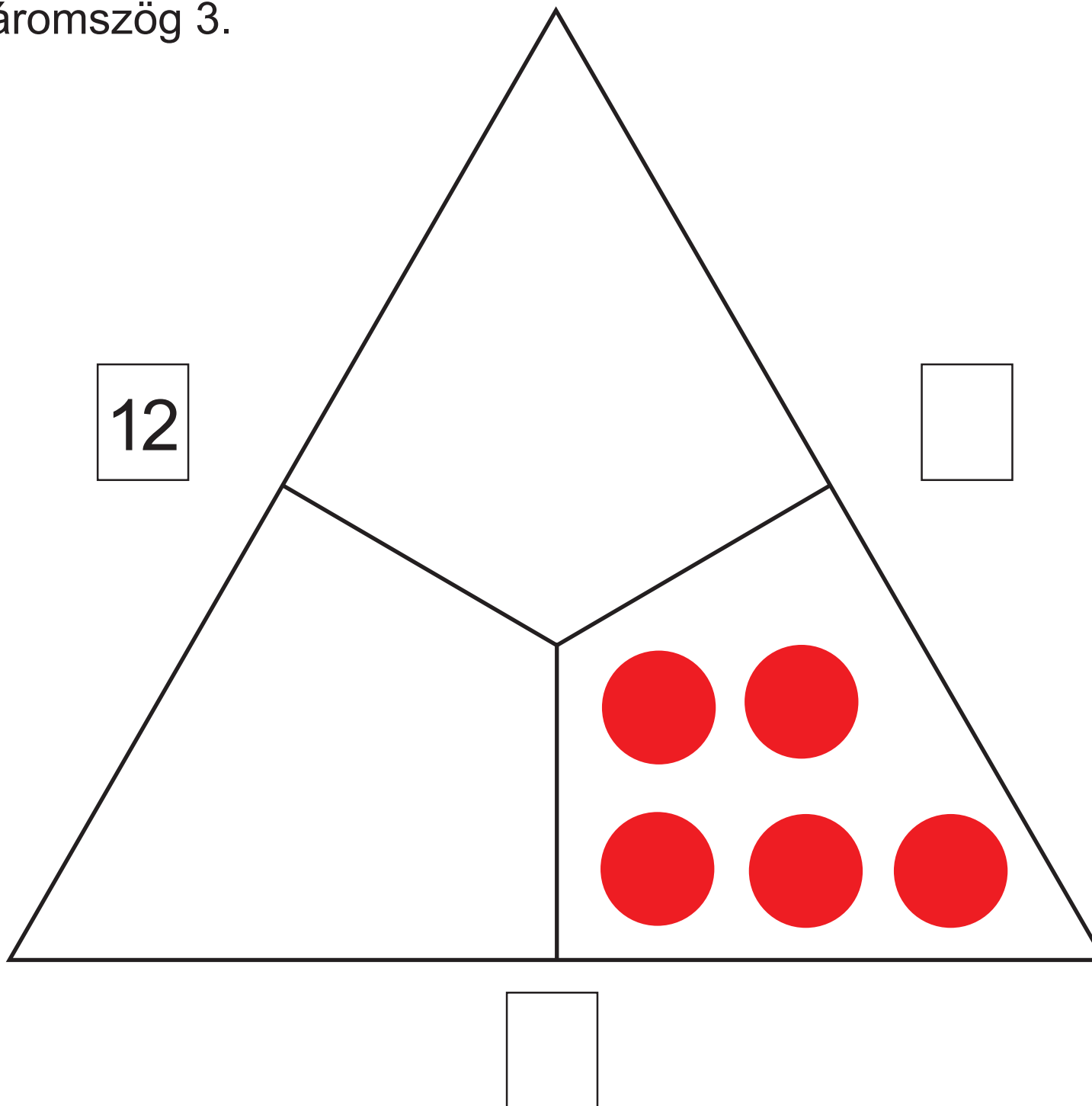
• Számolóháromszög 1.



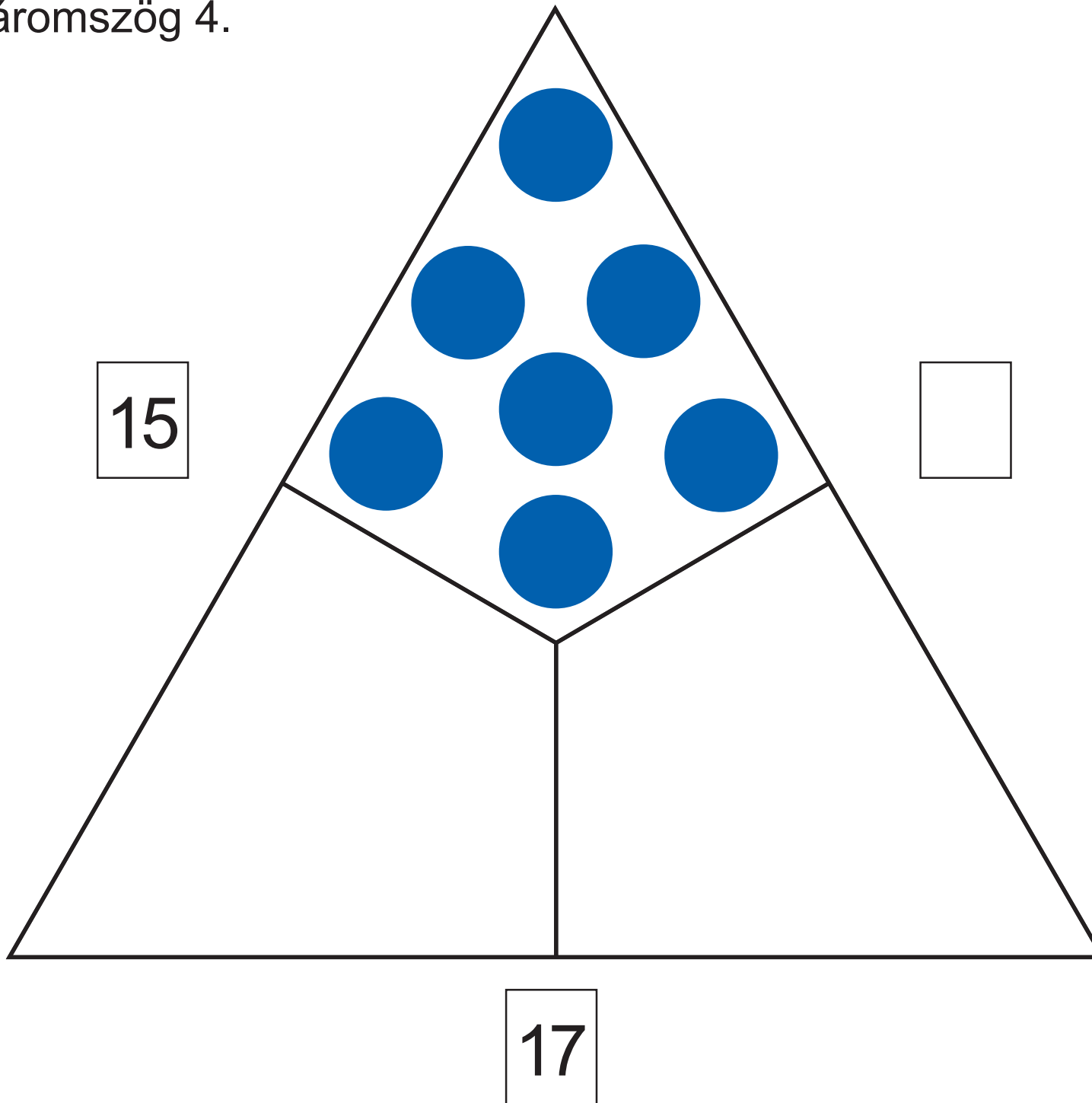
• Számolóháromszög 2.



• Számolóháromszög 3.



• Számolóháromszög 4.



Megoldások

- Tegyél piros és kék korongokat a kerek mezőre, mindig 10-et. Majd végezd el a korongok segítségével a számolást. Az üres rubrikába tedd a megfelelő számot.

1



$$10 = 9 + 1$$

$$10 = 4 + 6$$

$$10 = 8 + 2$$

$$10 = 3 + 7$$

$$10 = 7 + 3$$

$$10 = 2 + 8$$

$$10 = 6 + 4$$

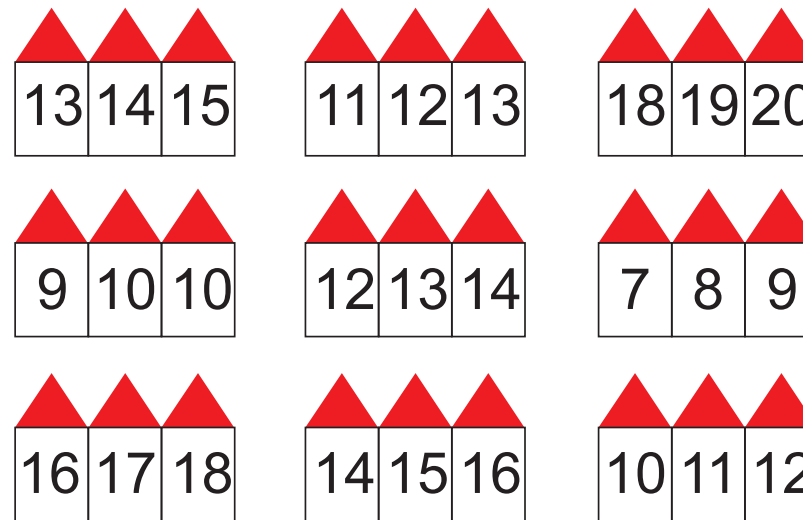
$$10 = 1 + 9$$

$$10 = 5 + 5$$

$$10 = 0 + 10$$

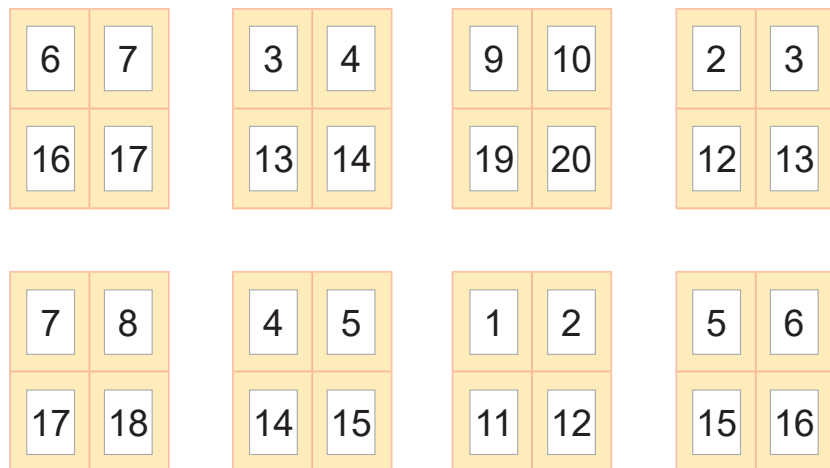
- Kivágások a 20-as számsorból. Tedd a szomszédos számokat egymás mellé.

2



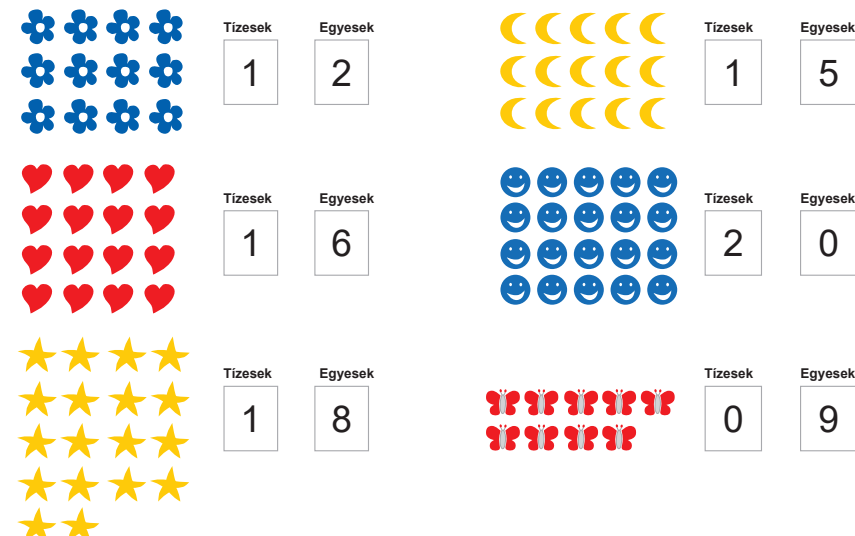
- Hogy hívják a hiányzó számokat? Egészítsd ki.

3



- 4. Tízesek és egyesek. Számold meg a képeket! Hány tízest, hány egyest számoltál?

4



Megoldások

• Egészítsd ki a számfalakat!

21

Ⓐ

18			
9	9		
5	4	5	
2	3	1	4

Ⓑ

16			
8	8		
4	4	4	
2	2	2	2

Ⓒ

18			
11	7		
7	4	3	
5	2	2	1

Ⓓ

20			
9	11		
5	4	7	
2	3	1	6

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• Egészítsd ki a számfalakat!

22

Ⓐ

16		
9	7	
5	4	3

Ⓑ

19		
12	7	
11	1	6

Ⓒ

16		
12	4	
9	3	1

Ⓓ

3		
1	2	
1	0	2

Ⓔ

14		
10	4	
6	4	0

Ⓕ

10		
8	2	
7	1	1

Ⓖ

20		
14	6	
11	3	3

Ⓗ

12		
4	8	
2	2	6

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• Számolóháromszög 1.

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• Számolóháromszög 2.

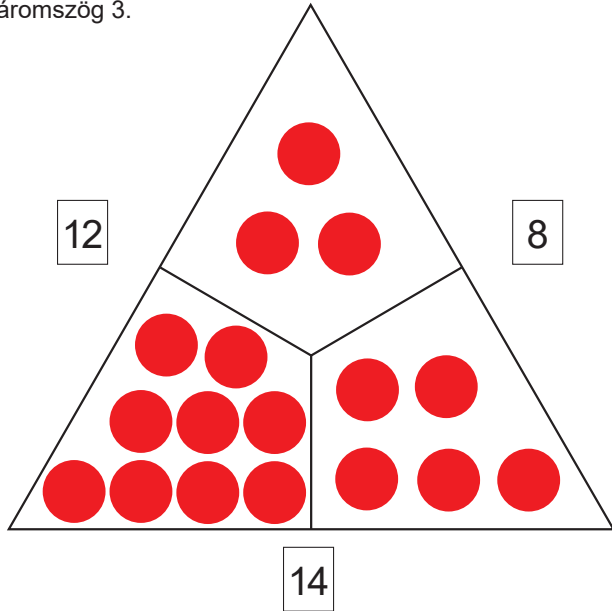
24

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Megoldások

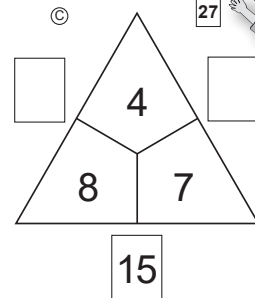
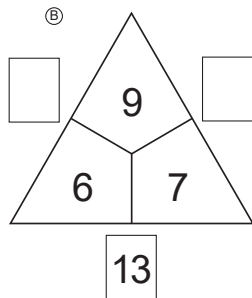
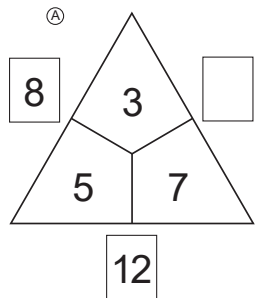
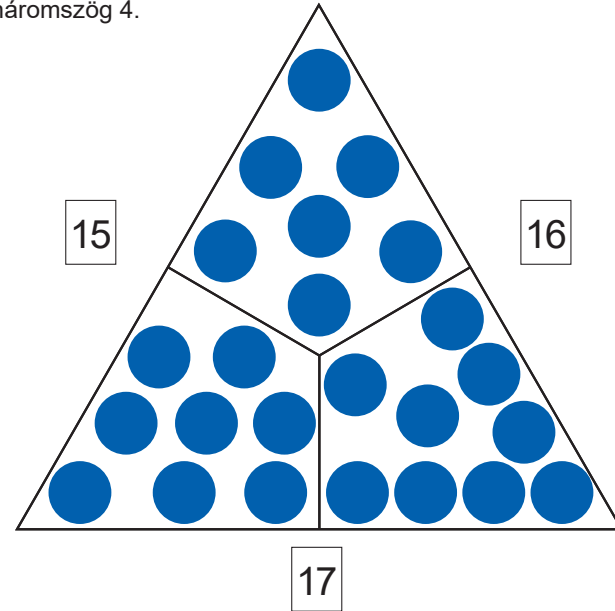
• Számolóháromszög 3.

25

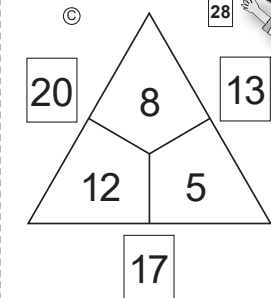
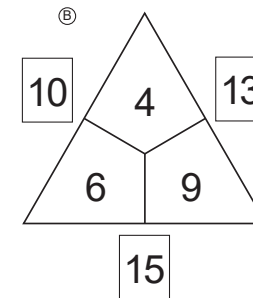
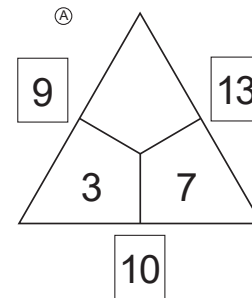
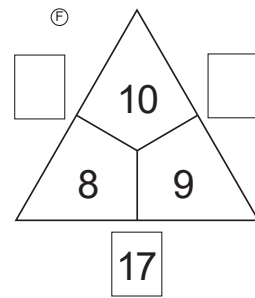
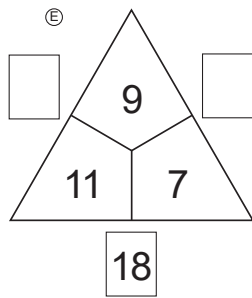
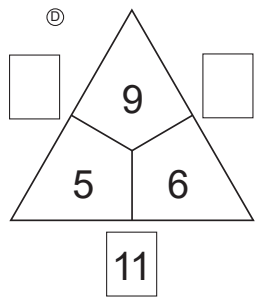


• Számolóháromszög 4.

26



27



28

