

BASARIĆ ČULK • KOSTADINOVSKA • MRKONJIĆ • SALAMON

MOJ MALI MATEMATIČKI SVIJET 1

udžbenik s radnom bilježnicom za učenike
prvog razreda osnovne škole
2. dio

Za izdavača
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BILJANA BASARIĆ ČULK
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ĐURĐICA SALAMON

MOJ MALI MATEMATIČKI SVIJET 1

2. DIO

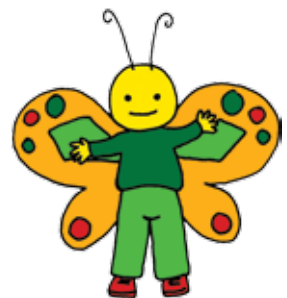
Zagreb, 2008.
Prvo izdanje



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DRAGI UČENIČE!

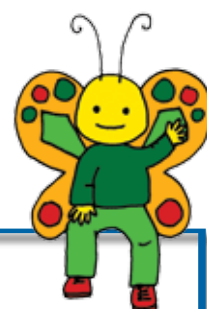


DO SADA SMO LETJELI IZNAD ČAROBNOG SVIJETA
TIJELA, CRTA I TOČAKA.
ZAVIRILI SMO U DUBOK I BESKRAJAN SVIJET BROJEVA.
NASTAVIMO ISTRAŽIVATI TO VELIKO PROSTRANSTVO!





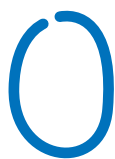
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PRONAĐI OVAKVE KARTICE.

OD SAVITLJIVOG ŠTAPIĆA OBLIKUJ OVAJ ZNAK.



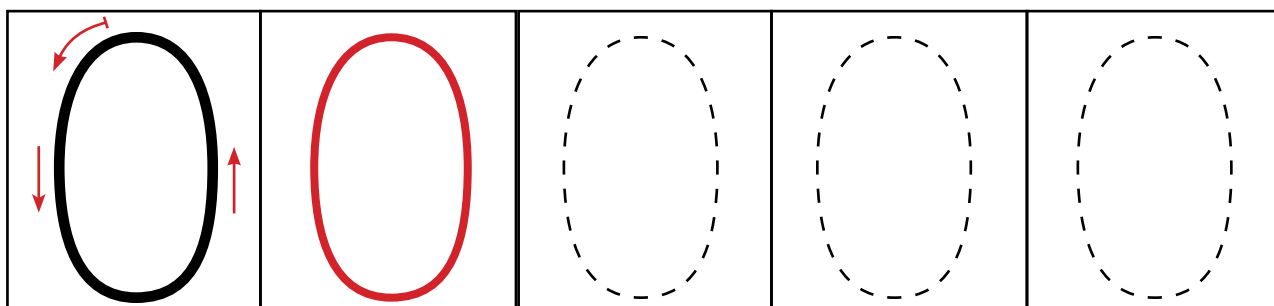
PRSTOM NAPIŠI NA KLUPI ZNAK:



NAPIŠI PRSTOM NA SVOM DLANU ZNAK:



PODEBLJAJ BROJKE CRVENOM BOJOM.



DOVRŠI.

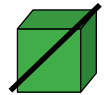
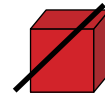
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STAVI NA KLUPU 3 KOCKE.

SVE IH DAJ PRIJATELJU.

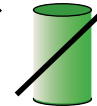
KOLIKO JE KOCAKA OSTALO NA KLUPI?



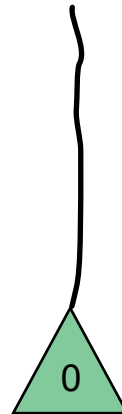
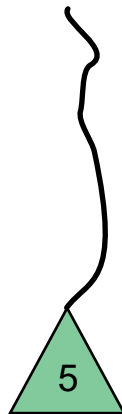
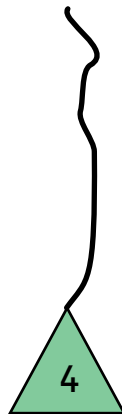
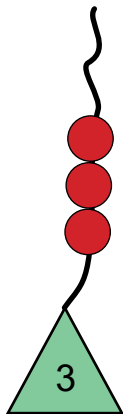
STAVI NA KLUPU 5 VALJAKA.

SVE IH DAJ PRIJATELJU.

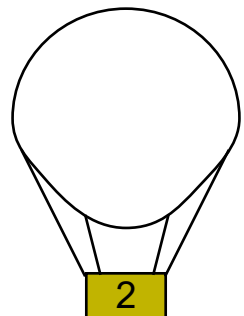
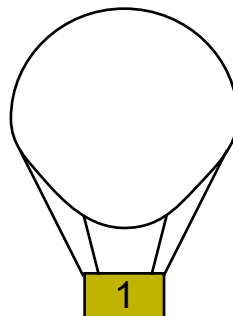
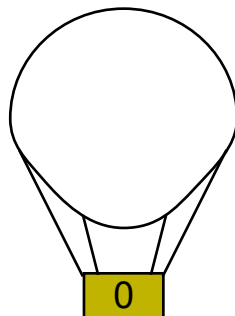
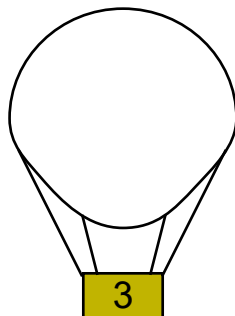
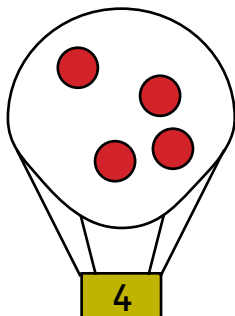
KOLIKO JE VALJAKA OSTALO NA KLUPI?



NACRTAJ KRUŽICE.



NACRTAJ KRUŽICE.



IZRAČUNAJ KAO U PRIMJERU.



$$3 - 3 = 0$$



$$2 - 2 = \square$$



$$4 - 4 = \square$$



$$1 - 1 = \square$$

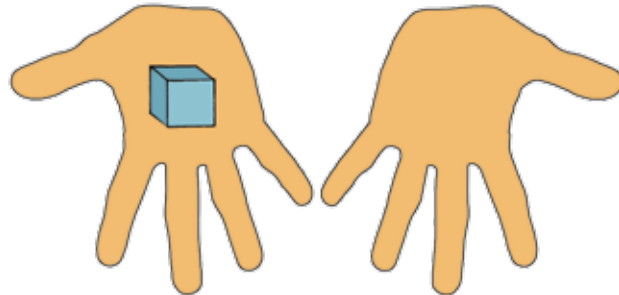


$$5 - 5 = \square$$



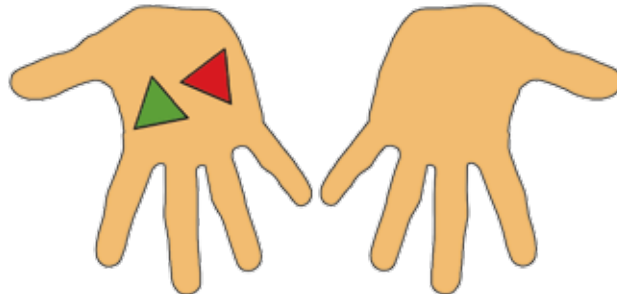
UZMI U JEDNU RUKU KOCKU. NEKA JE DRUGA RUKA PRAZNA.
KOLIKO IMAŠ KOCAKA U OBJE RUKE?

$$1 + 0 = 1$$



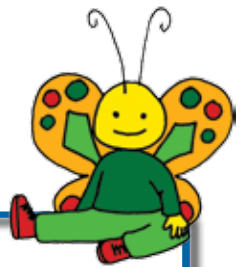
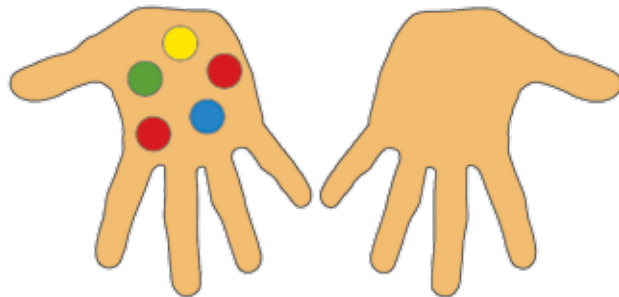
UZMI U JEDNU RUKU 2 TROKUTA. NEKA JE DRUGA RUKA PRAZNA.
KOLIKO IMAŠ TROKUTA U OBJE RUKE?

$$2 + 0 = 2$$



UZMI U JEDNU RUKU 5 KRUGOVA. NEKA JE DRUGA RUKA
PRAZNA. KOLIKO IMAŠ KRUGOVA U OBJE RUKE?

$$5 + 0 = 5$$



BROJ SE NEĆE PROMIJENITI AKO MU DODAMO NULU.

IZRAČUNAJ.

$$4 + 0 = \boxed{4}$$

$$3 + 0 = \boxed{}$$

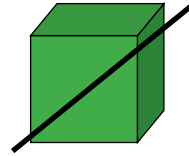
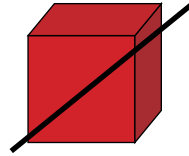
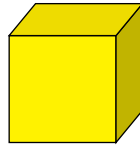
$$2 + 0 = \boxed{}$$

$$1 + 0 = \boxed{}$$

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

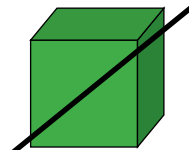
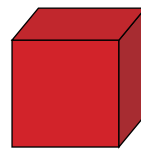
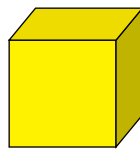


STAVI NA KLUPU 3 KOCKE.
DAJ PRIJATELJU 2 KOCKE.
KOLIKO ĆE TI OSTATI?



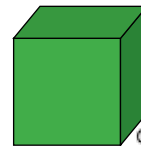
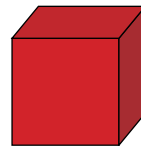
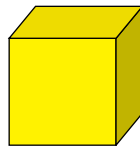
$$3 - 2 = 1$$

STAVI NA KLUPU 3 KOCKE.
DAJ PRIJATELJU 1 KOCKU.
KOLIKO ĆE TI OSTATI?

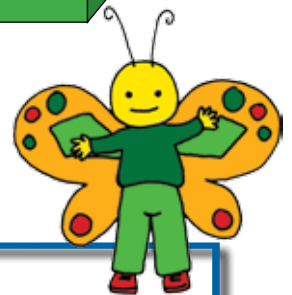


$$3 - 1 = 2$$

STAVI NA KLUPU 3 KOCKE.
DAJ PRIJATELJU 0 KOCAKA.
KOLIKO ĆE TI OSTATI?



$$3 - 0 = 3$$



BROJ SE NEĆE PROMIJENITI AKO OD NJEGA ODUZMEMO NULU.

IZRAČUNAJ.

$$4 - 0 = \boxed{4}$$

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

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

$$1 - 0 = \boxed{}$$

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

BROJ 0 (PONAVLJANJE)



NAPIŠI BROJ KOJI NEDOSTAJE.

$$0 + 3 = \boxed{3}$$

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

$$1 + 0 = \boxed{}$$

$$4 + 0 = \boxed{}$$

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

$$0 + 1 = \boxed{}$$

$$3 - 0 = \boxed{3}$$

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

$$1 - 0 = \boxed{}$$

$$4 - 0 = \boxed{}$$

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

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

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

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

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

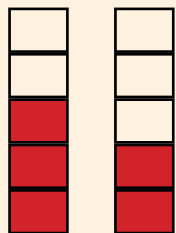
$$3 - \boxed{} = 3$$

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

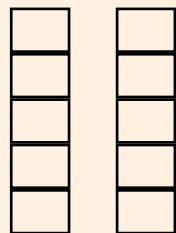
$$4 - 4 = \boxed{}$$



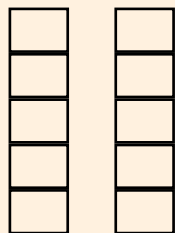
OBOJI I USPOREDI.



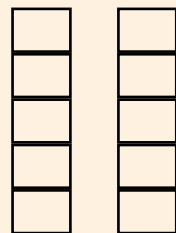
$$3 > 2$$



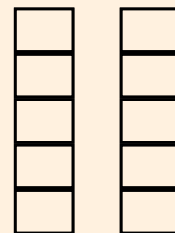
$$4 = 4$$



$$0 < 2$$



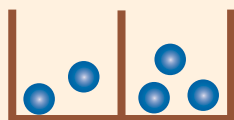
$$5 > 0$$



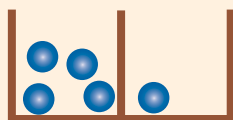
$$0 = 0$$



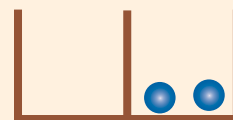
PREBROJI I IZRAČUNAJ.



$$\boxed{2} + \boxed{3} = \boxed{5}$$

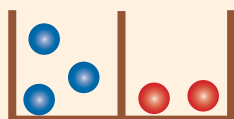


$$\boxed{} + \boxed{} = \boxed{}$$

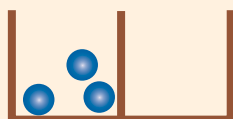


$$\boxed{} + \boxed{} = \boxed{}$$

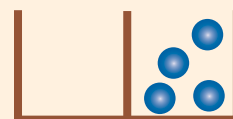
NACRTAJ I IZRAČUNAJ.



$$\boxed{3} + \boxed{2} = 5$$



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

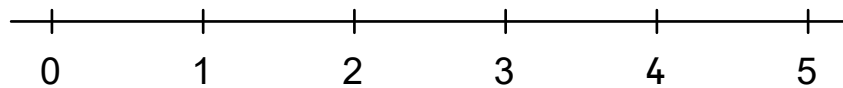


$$\boxed{} + \boxed{} = 4$$

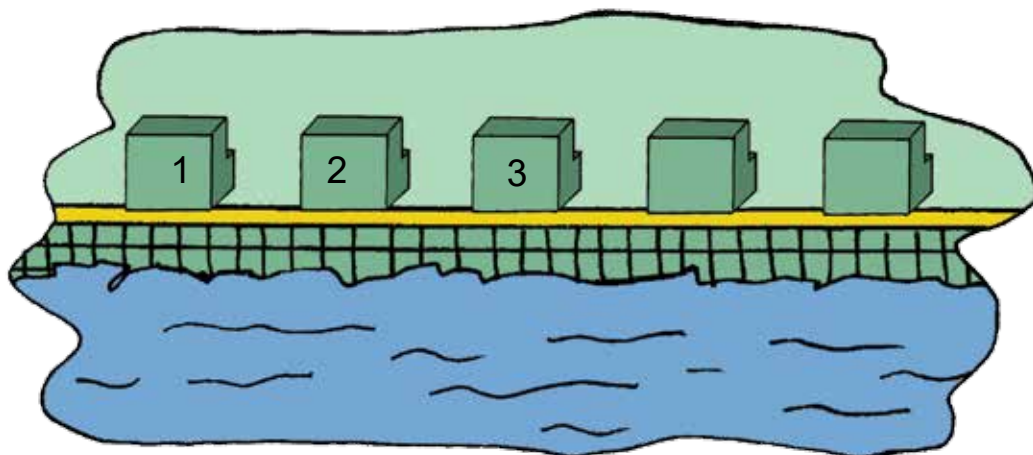
BROJEVNA CRTA



BROJEVNA CRTA

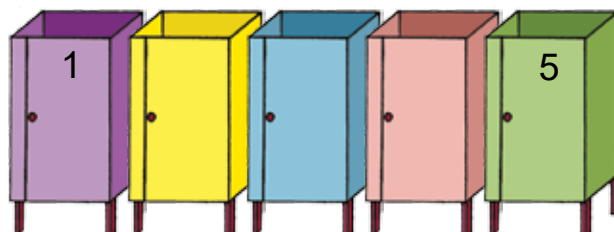
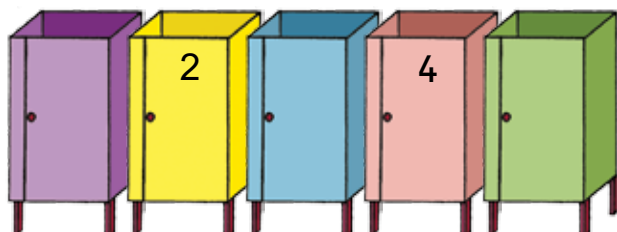
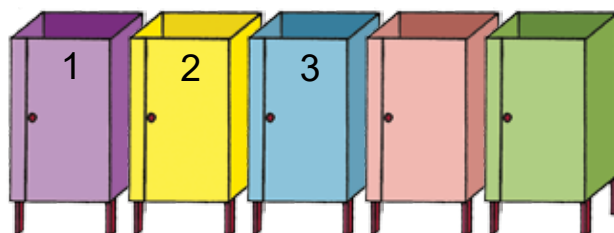
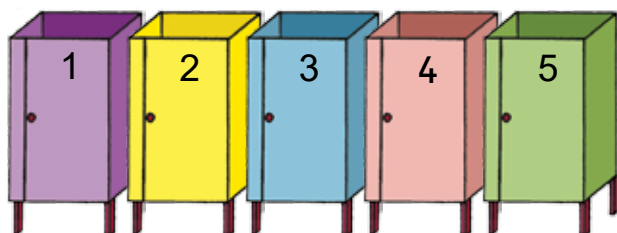


NAPIŠI BROJEVE KOJI NEDOSTAJU.





NAPIŠI BROJEVE KOJI NEDOSTAJU.



NAPIŠI BROJEVE KOJI NEDOSTAJU.

0, 1, 2, 3, ,

0, 1, , 3, , 5

0, 1, 2, , ,

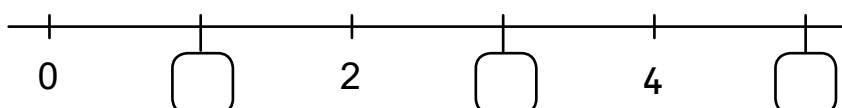
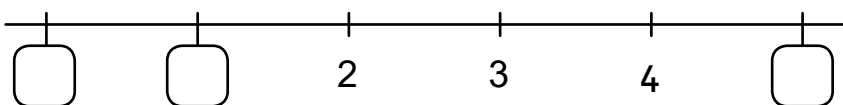
0, 1, , , ,

0, , 2, , 4,

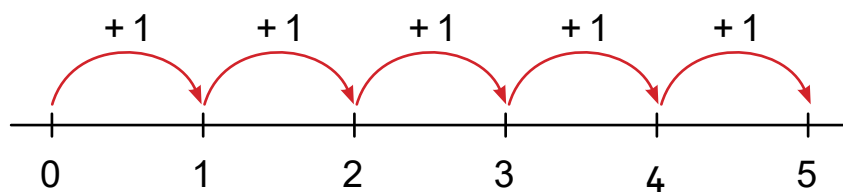
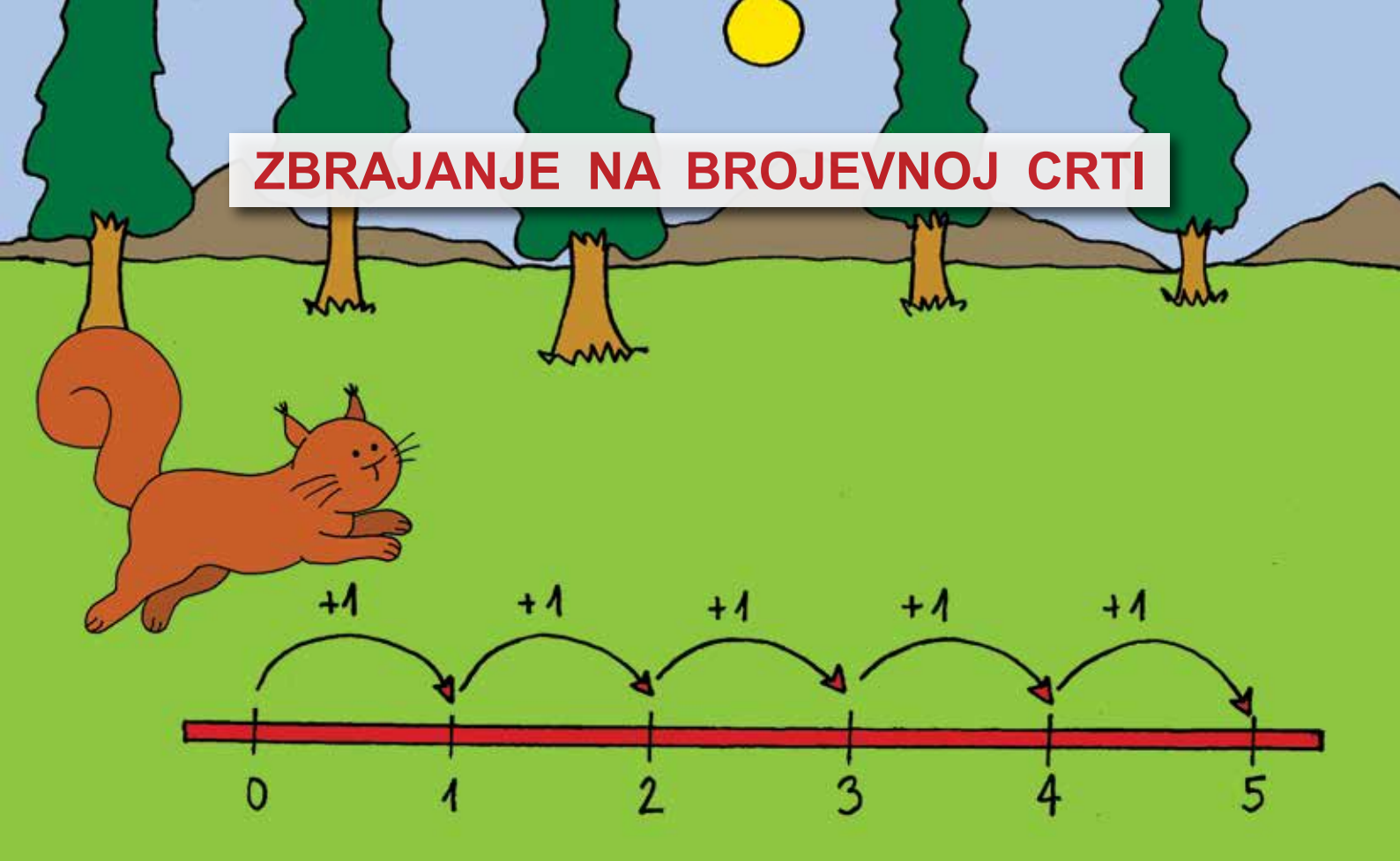
, 1, , 3, , 5



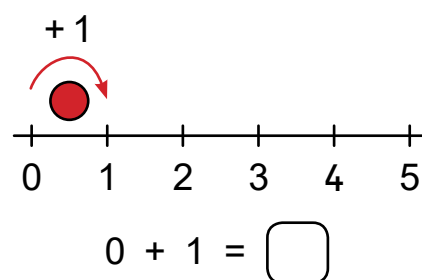
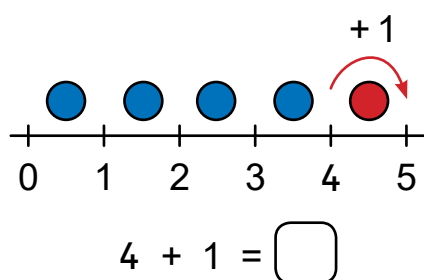
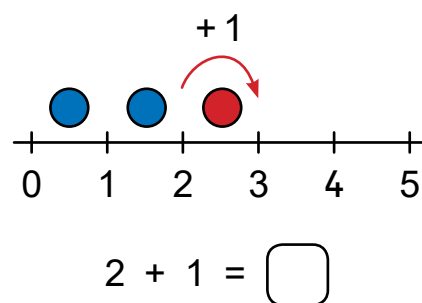
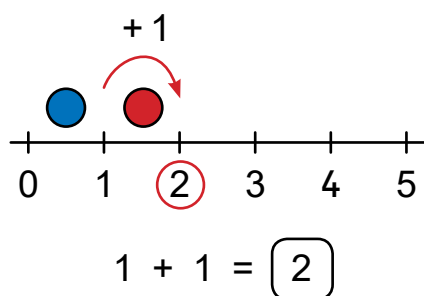
NAPIŠI BROJEVE KOJI NEDOSTAJU.



ZBRAJANJE NA BROJEVNOJ CRTI

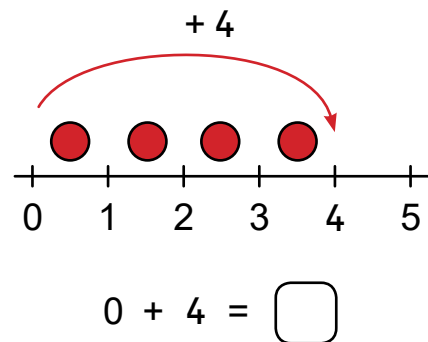
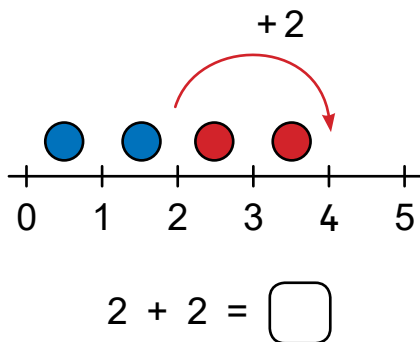
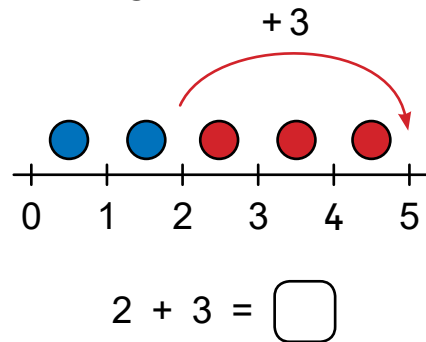
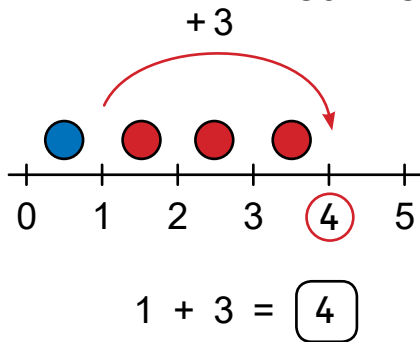


BROJEVNA CRTA POMAŽE U ZBRAJANJU.

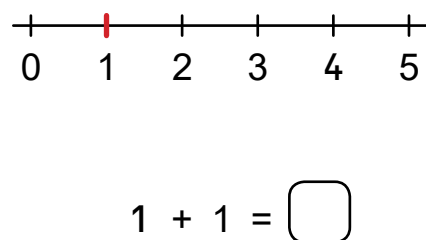
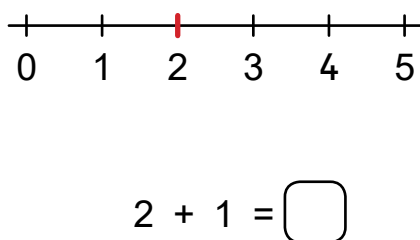
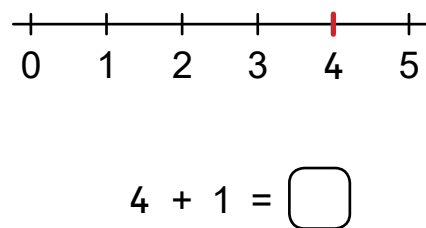
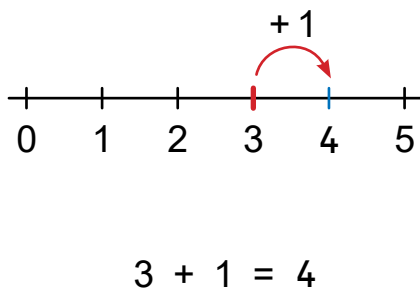




ZBROJI POMOĆU BROJEVNE CRTE.

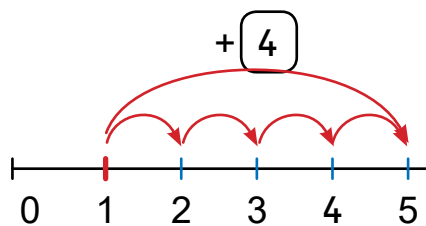


PRIKAŽI NA BROJEVNOJ CRTI.





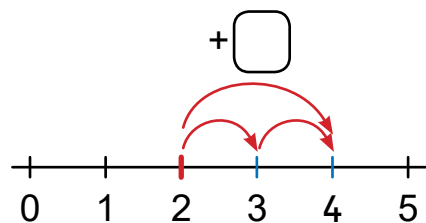
PRIKAŽI NA BROJEVNOJ CRTI.



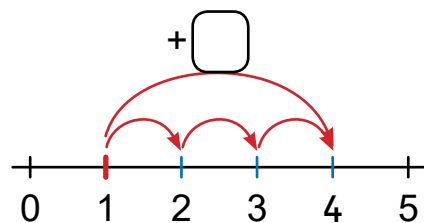
$$1 + \square = 5$$



$$4 + \square = 5$$



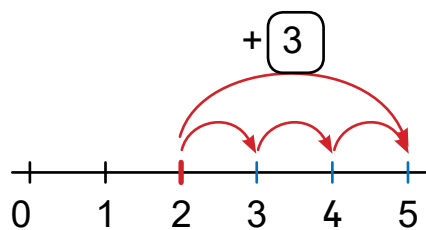
$$2 + \square = 4$$



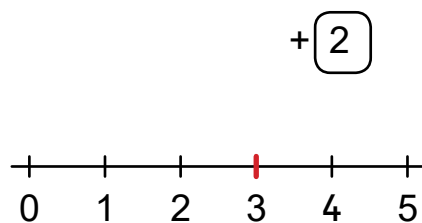
$$1 + \square = 4$$



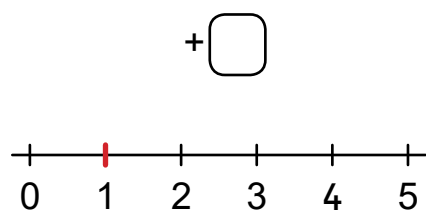
PRIKAŽI NA BROJEVNOJ CRTI.



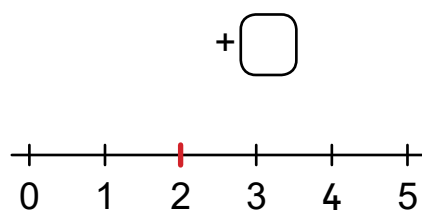
$$2 + 3 = \boxed{5}$$



$$3 + 2 = \square$$



$$1 + 3 = \square$$



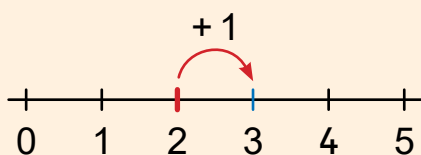
$$2 + 2 = \square$$

ZBRAJANJE NA BROJEVNOJ CRTI (PONAVLJANJE)

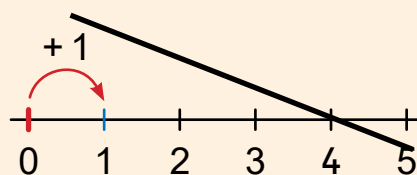


PREKRIŽI BROJEVNU CRTU KOJA NETOČNO PRIKAŽUJE
POSTAVLJENI ZADATAK. NAPIŠI TOČAN REZULTAT.

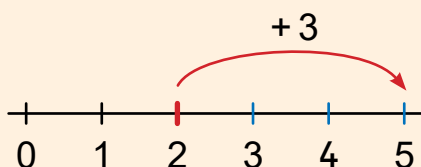
$$2 + 1 = \square$$



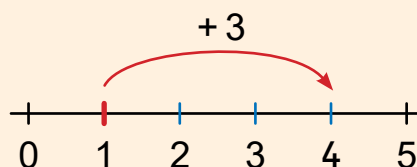
$$2 + 1 = \square$$



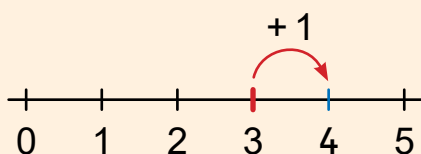
$$1 + 3 = \square$$



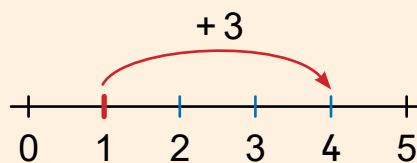
$$1 + 3 = \square$$



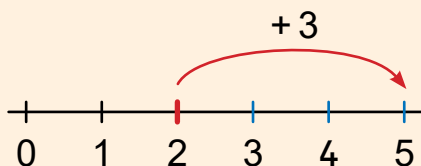
ZAPIŠI RAČUNOM ŠTO JE PRIKAZANO BROJEVNOM CRTOM.



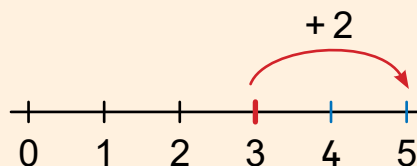
$$\boxed{3} + \boxed{1} = \boxed{4}$$



$$1 + \square = \square$$

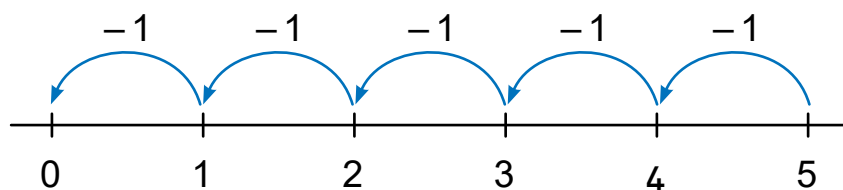
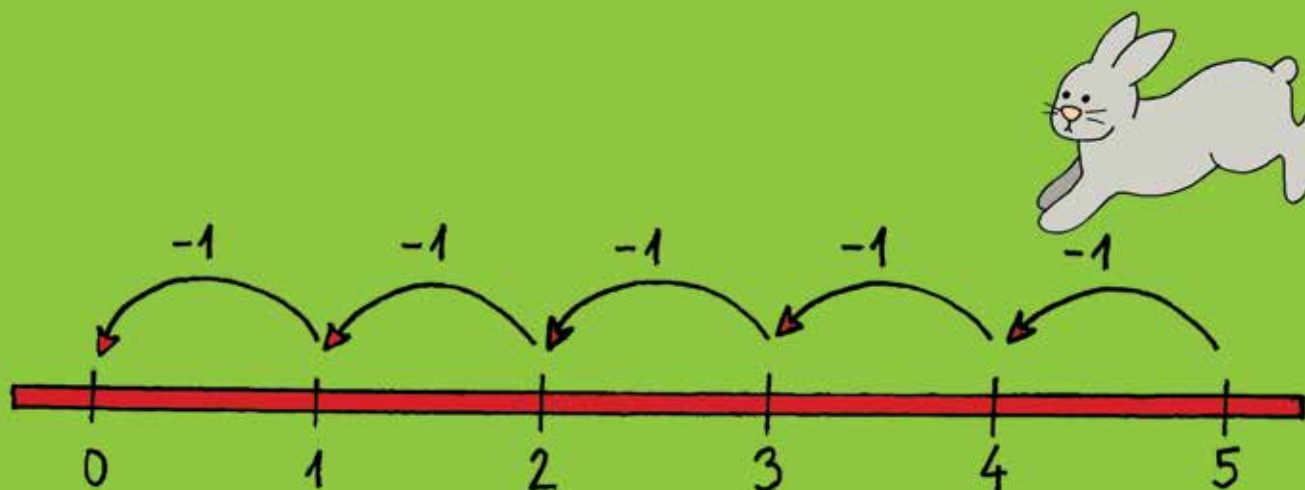


$$\square + \square = \square$$

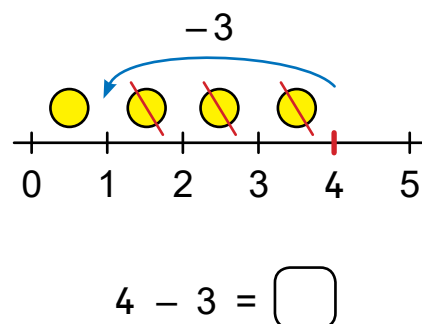
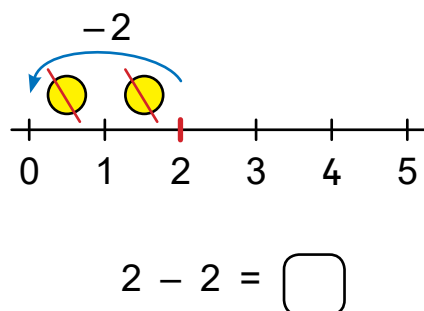
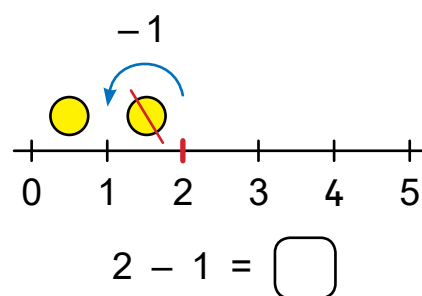
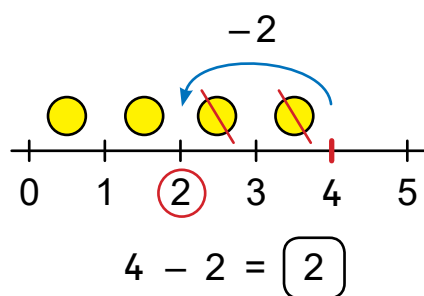


$$\square + 2 = \square$$

ODUZIMANJE NA BROJEVNOJ CRTI

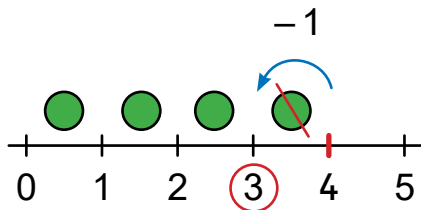


BROJEVNA CRTA POMAŽE U ODUZIMANJU.

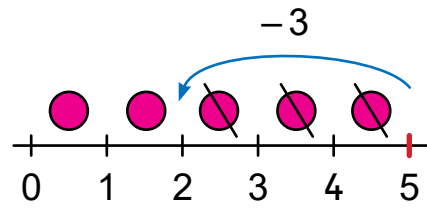




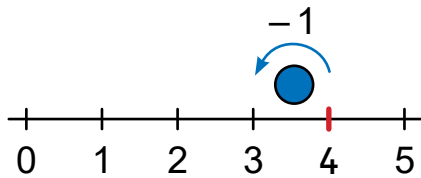
IZRAČUNAJ POMOĆU BROJEVNE CRTE.



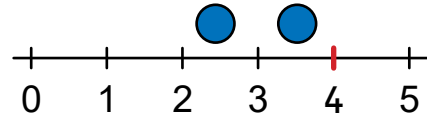
$$4 - 1 = \boxed{3}$$



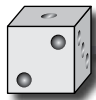
$$5 - 3 = \boxed{}$$



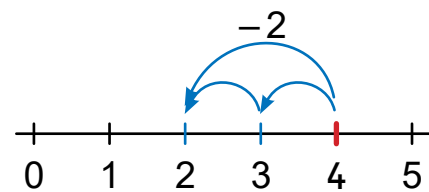
$$4 - 1 = \boxed{}$$



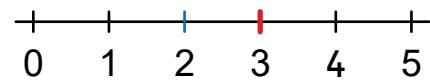
$$4 - 2 = \boxed{}$$



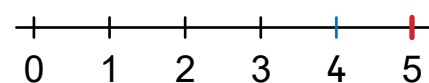
PRIKAŽI NA BROJEVNOJ CRTI.



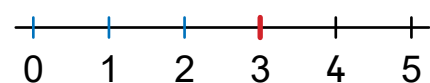
$$4 - 2 = \boxed{2}$$



$$3 - 1 = \boxed{}$$



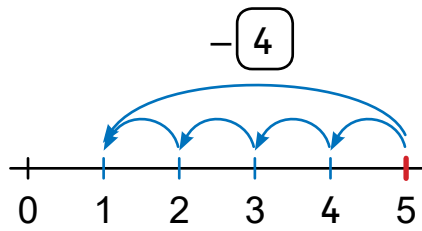
$$5 - 2 = \boxed{}$$



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



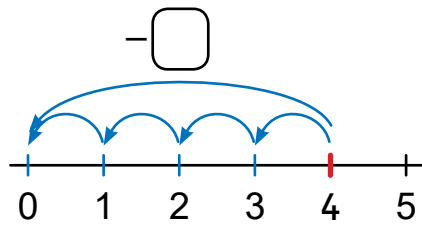
PRIKAŽI NA BROJEVNOJ CRTI.



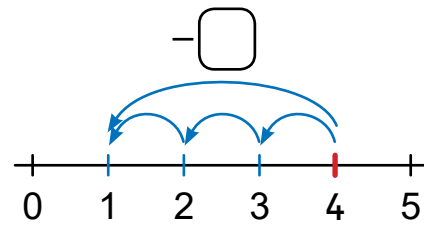
$$5 - 4 = 1$$



$$5 - \square = 4$$



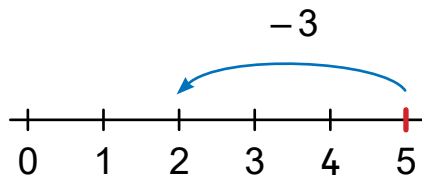
$$4 - \square = 0$$



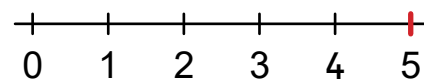
$$4 - \square = 1$$



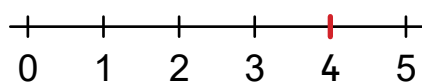
PRIKAŽI NA BROJEVNOJ CRTI.



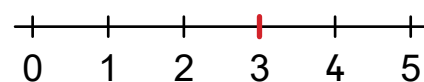
$$5 - 3 = 2$$



$$5 - 5 = \square$$



$$4 - 3 = \square$$



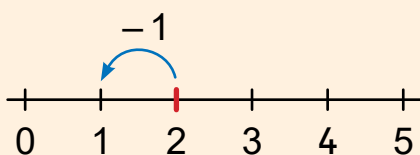
$$3 - 1 = \square$$

ODUZIMANJE NA BROJEVNOJ CRTI (PONAVLJANJE)

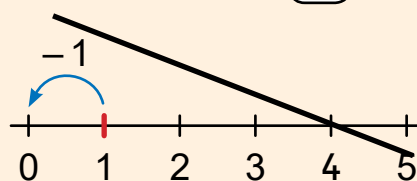


PREKRIŽI BROJEVNU CRTU KOJA NETOČNO PRIKAŽUJE
POSTAVLJENI ZADATAK. NAPIŠI REZULTAT.

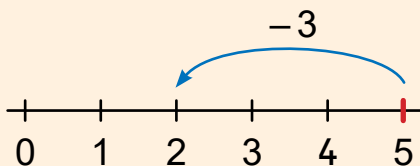
$$2 - 1 = \square$$



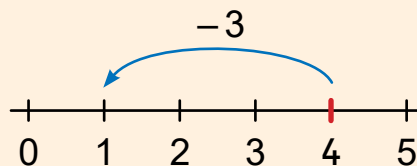
$$2 - 1 = \square$$



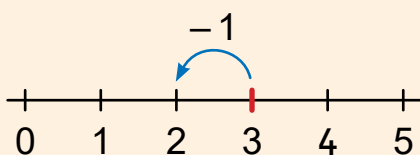
$$5 - 3 = \square$$



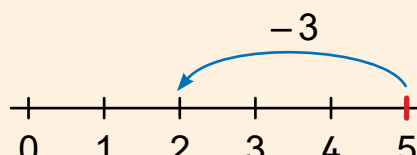
$$5 - 3 = \square$$



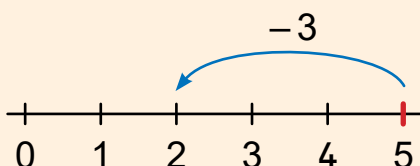
NAPIŠI RAČUNOM ŠTO JE PRIKAZANO BROJEVNOM CRTOM.



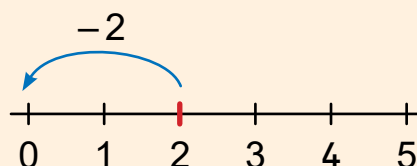
$$\boxed{3} - \boxed{1} = \boxed{2}$$



$$5 - \square = \square$$



$$\square - \square = \square$$

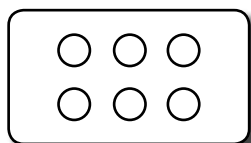
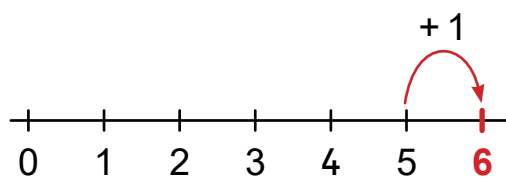


$$\square - 2 = \square$$

BROJ 6



6 – ŠEST



PRONAĐI OVAKVE KARTICE.

OD SAVITLJIVOG ŠTAPIĆA OBLIKUJ OVAJ ZNAK.

6

PRSTOM NAPIŠI NA KLUPI ZNAK:

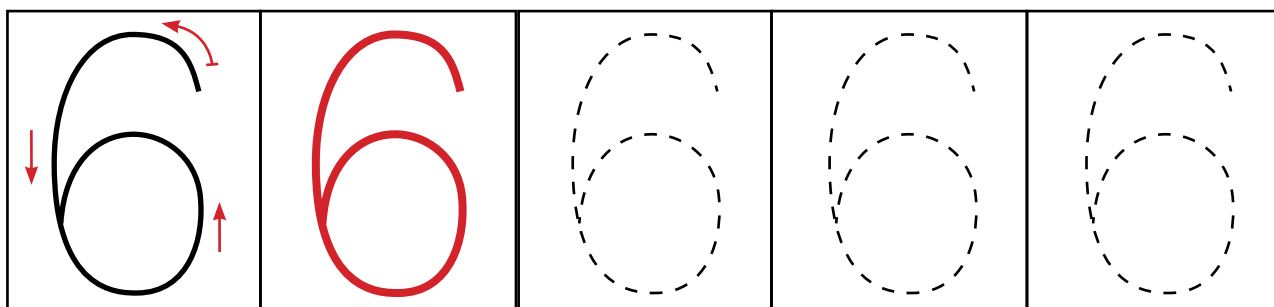
6

NAPIŠI PRSTOM NA SVOM DLANU ZNAK:

6



PODEBLJAJ BROJKE CRVENOM BOJOM.

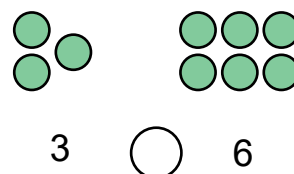
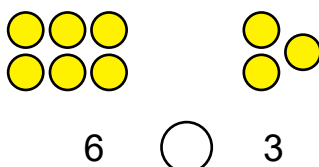
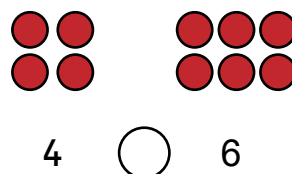
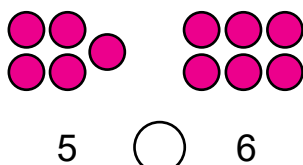
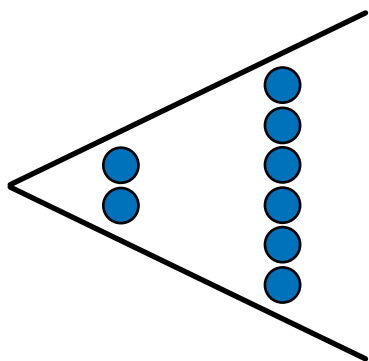
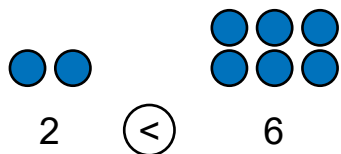


DOVRŠI ZAPOČETI NIZ.

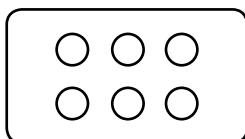
6	6																
6	6																
6	6	6	6														
6	6																
6	6																
6	6																



NAPIŠI ZNAK < ILI >.



STAVI NA KLUPU TOLIKO BOJICA KOLIKO JE NA KARTICI KRUŽIĆA.

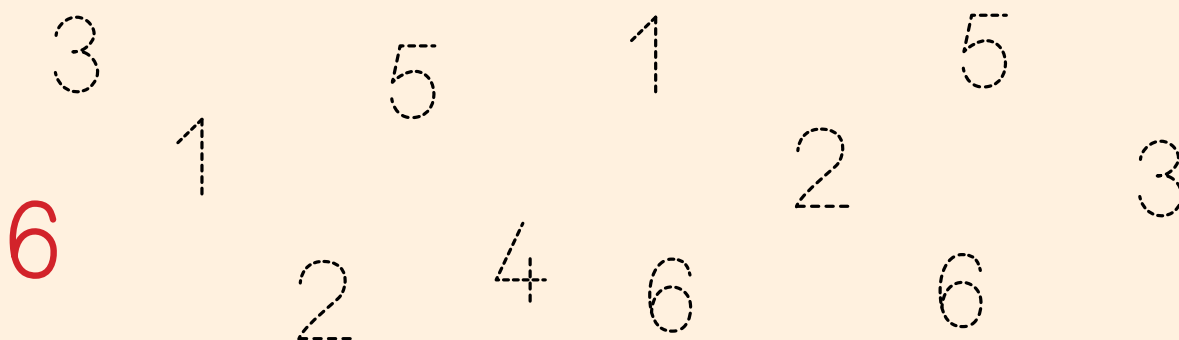


DOPUNI BROJEVIMA.

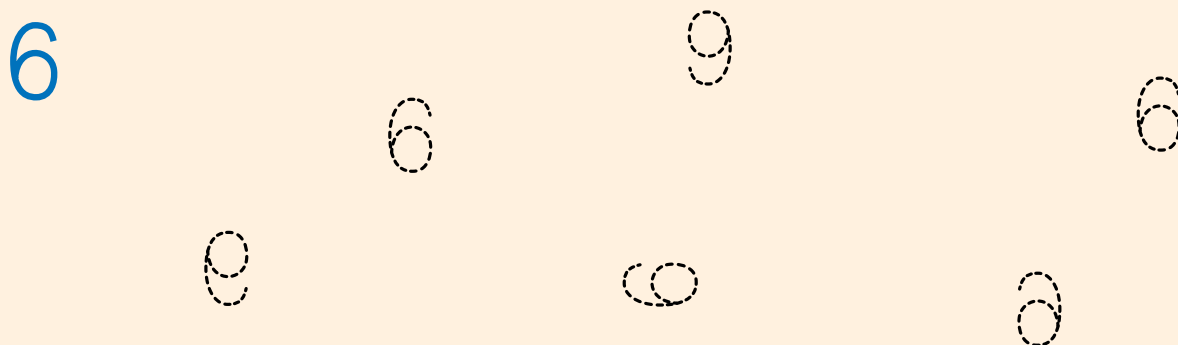
1	2	3	4	5	6	1	2	3									



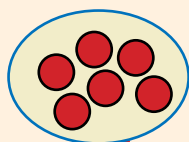
PODEBLJAJ CRVENOM BOJOM BROJKE 6.



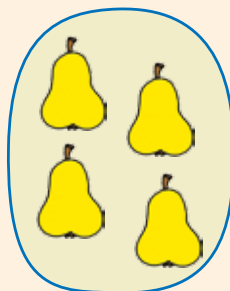
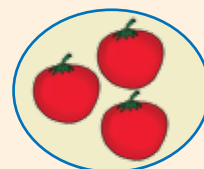
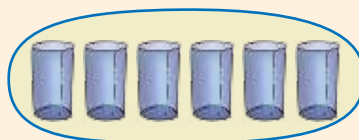
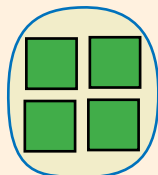
PODEBLJAJ PLAVOM BOJOM
DOBRO NAPISANE BROJKE.



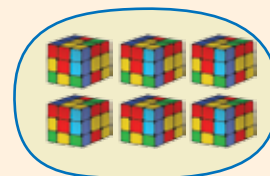
SPOJI CRTEŽE I BROJ.



6



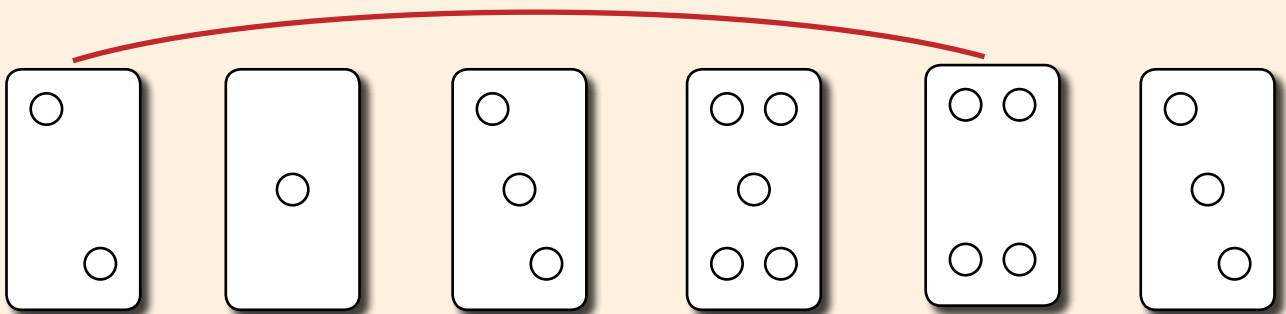
6



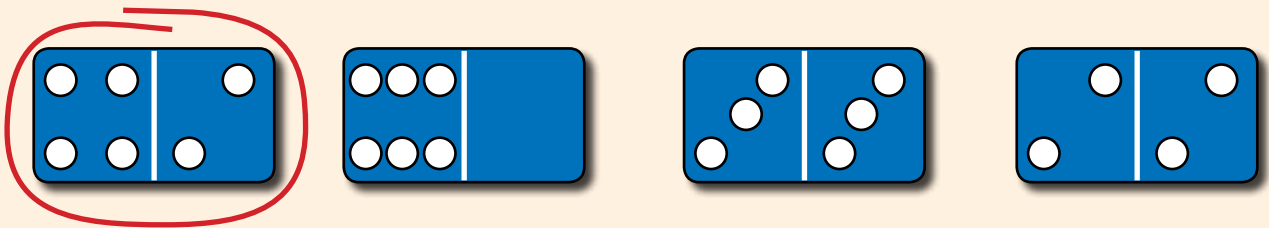
BROJ 6 (PONAVLJANJE)



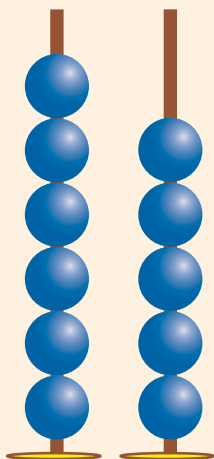
STAVI NA KLUPU KARTICE KAO NA SLICI. SPOJI PAROVE TAKO DA NA DVIJE KARTICE BUDE UKUPNO 6 KRUŽIĆA.



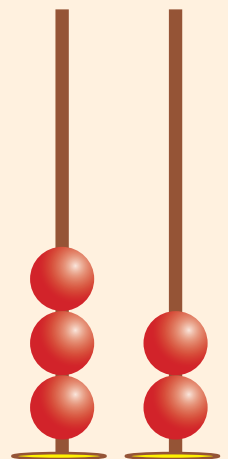
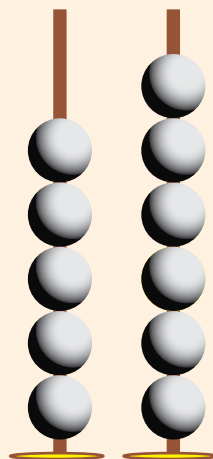
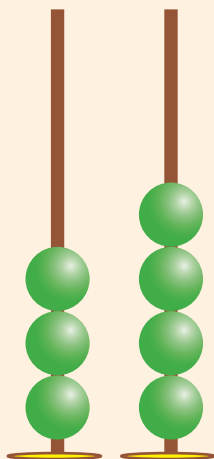
ZAOKRUŽI PLOČICE NA KOJIMA JE 6 KRUŽIĆA.



PREBROJI, ZAPIŠI I USPOREDI.

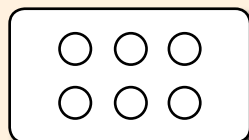


6 > 5





STAVI NA KLUPU TOLIKO BOJICA KOLIKO JE NA
KARTICI KRUŽIĆA.



DOPUNI BROJEVIMA.

1	2	3	4	5	6	1	2	3									



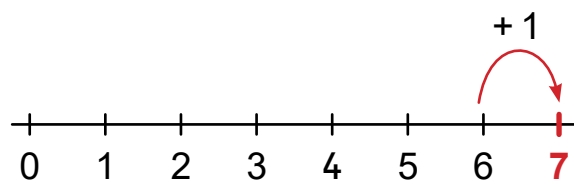
DOVRŠI ZAPOČETI NIZ.

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6	6																
6	6																
6	5	6															
6	4	3	6	4	3												
6	2	1	6	2	1												

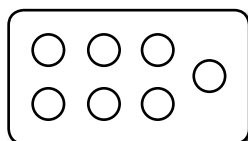
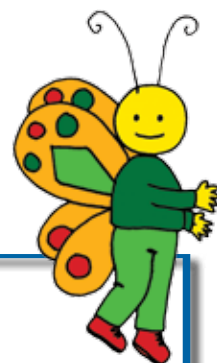
BROJ 7



7 – SEDAM



U PISMU SE POJAVLJUJE I OVAKAV ZNAK: 7



7

PRONAĐI OVAKVE KARTICE.

OD SAVITLJIVOG ŠTAPIĆA OBLIKUJ OVAJ ZNAK.



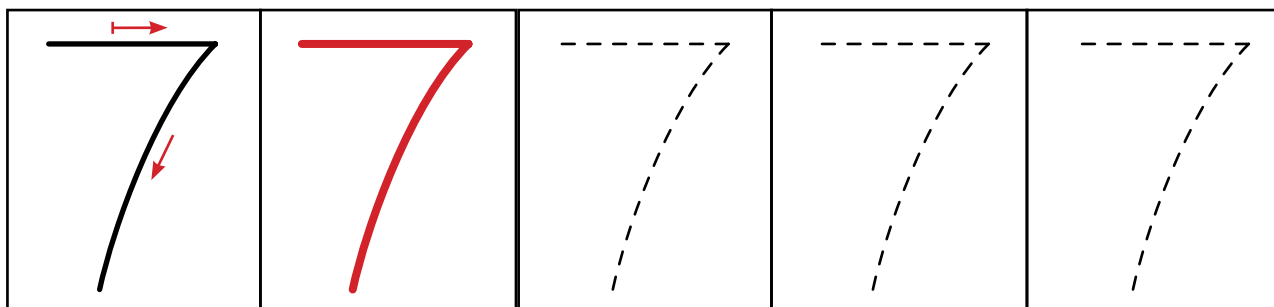
PRSTOM NAPIŠI NA KLUPI ZNAK:



NAPIŠI PRSTOM NA SVOM DLANU ZNAK:



PODEBLJAJ BROJKE CRVENOM BOJOM.

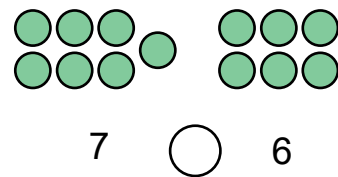
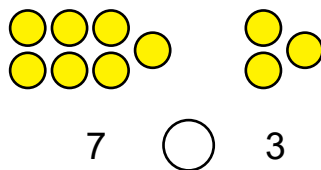
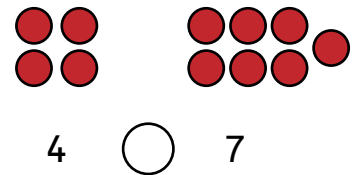
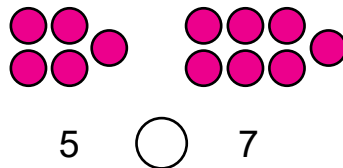
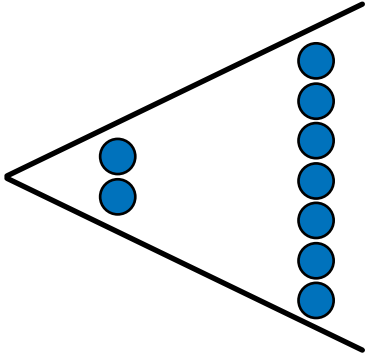
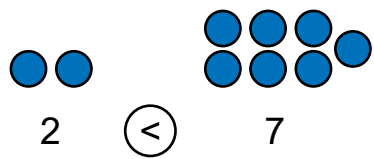


DOVRŠI ZAPOČETI NIZ.

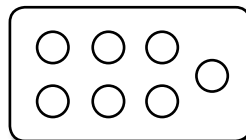
7	7																
7	7																
7	7	7	7														
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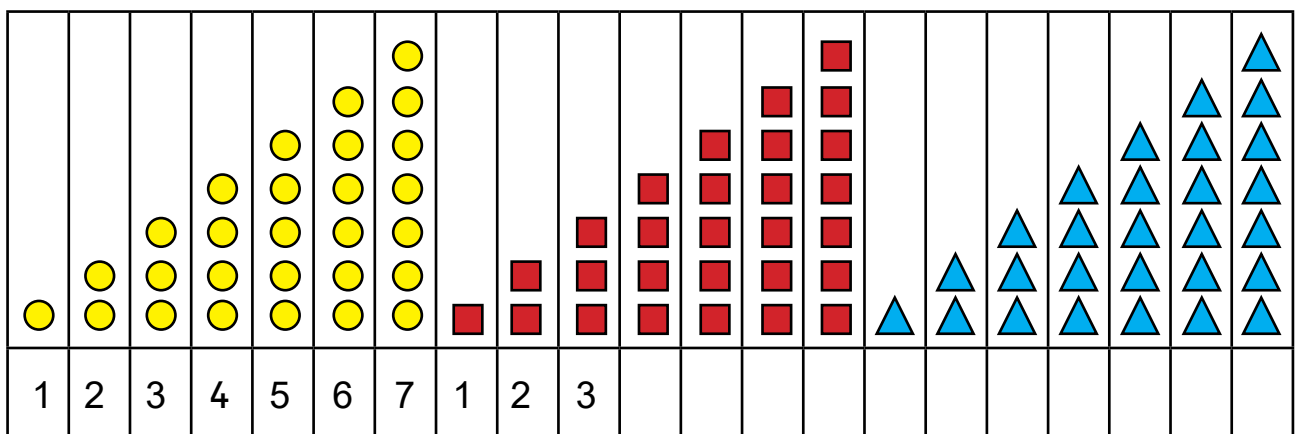
NAPIŠI ZNAK < ILI >.



STAVI NA KLUPU TOLIKO BOJICA KOLIKO JE NA KARTICI KRUŽIĆA.

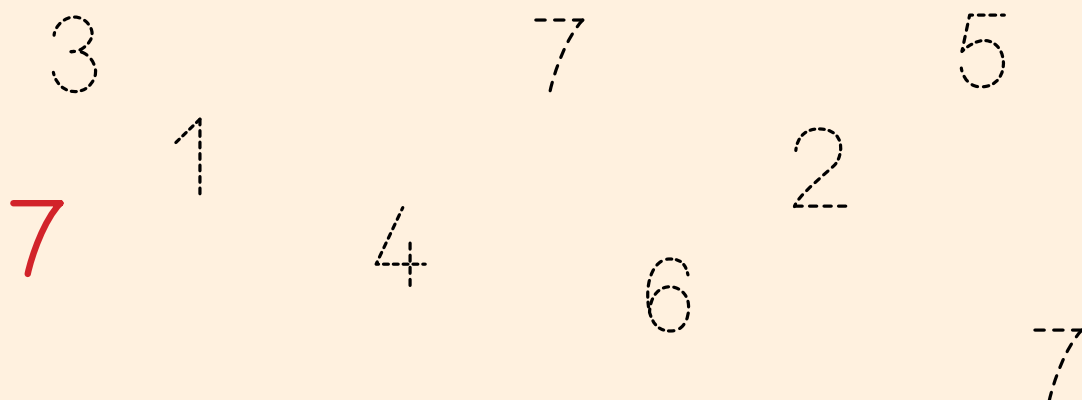


DOPUNI BOJEVIMA.

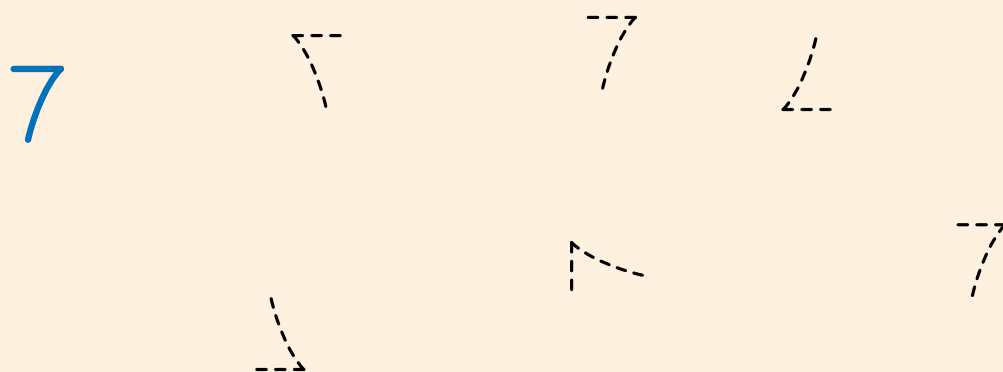




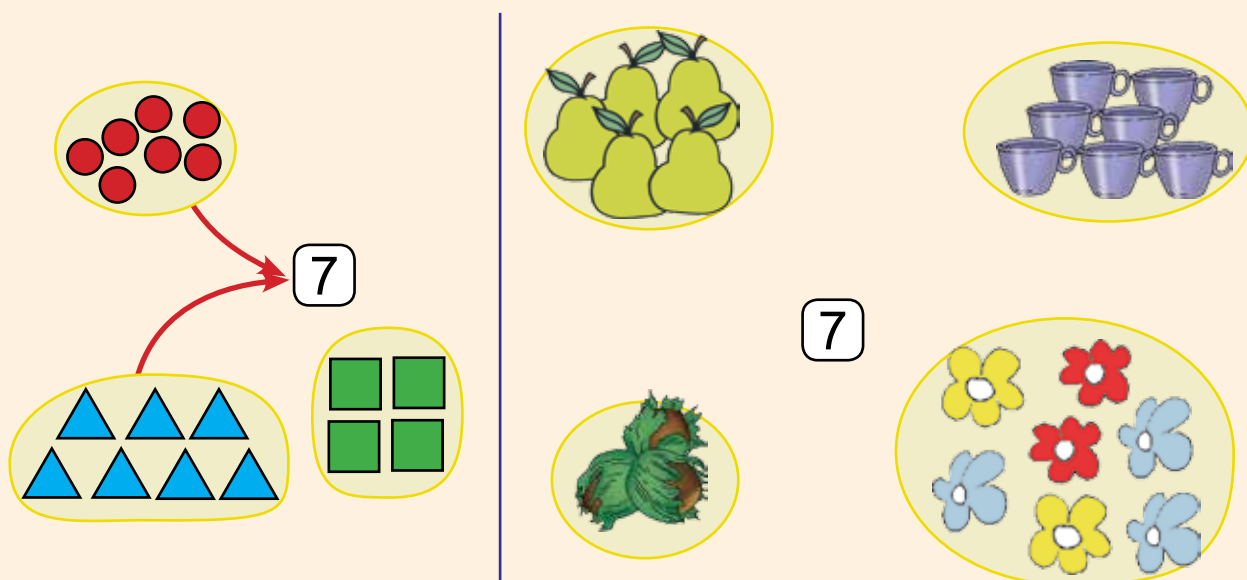
PODEBLJAJ CRVENOM BOJOM BROJKE 7.



PODEBLJAJ PLAVOM BOJOM DOBRO NAPISANE BROJKE.



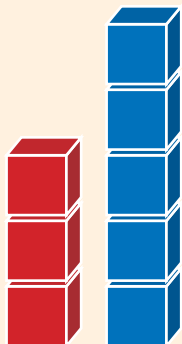
SPOJI CRTEŽE I BROJ.



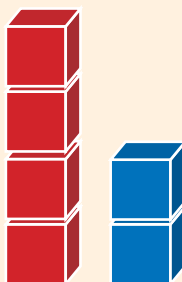
BROJ 7 (PONAVLJANJE)



PREBROJI, ZAPIŠI I USPOREDI.



3 < 5



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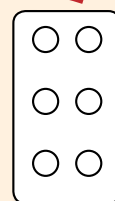
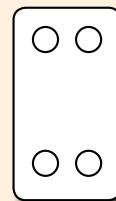
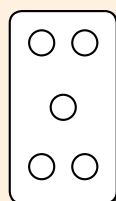
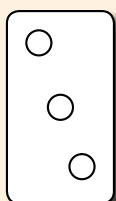
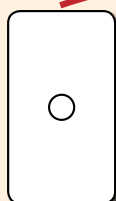
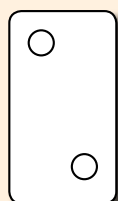
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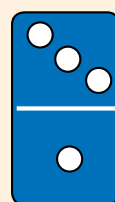
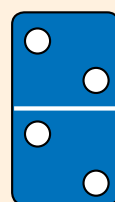
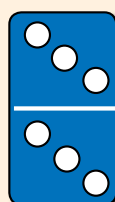
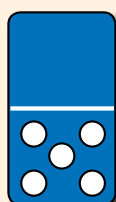
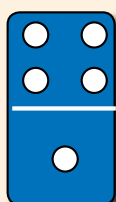
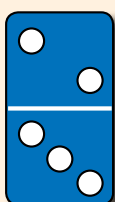
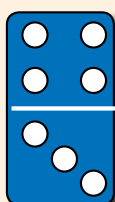
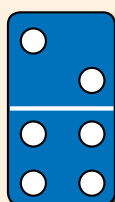
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STAVI NA KLUPU KARTICE KAO NA SLICI. SPOJI PAROVE TAKO DA NA DVIJE KARTICE BUDE UKUPNO 7 KRUŽIĆA.



PREBROJI, ZAPIŠI I USPOREDI.



6 < 7

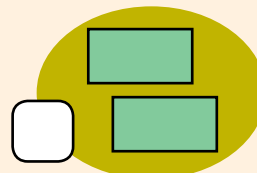
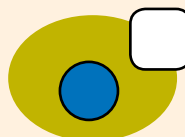
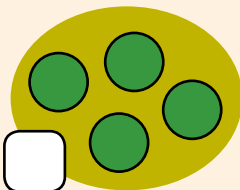
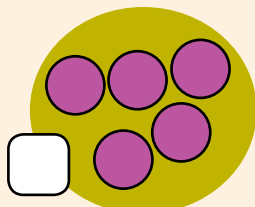
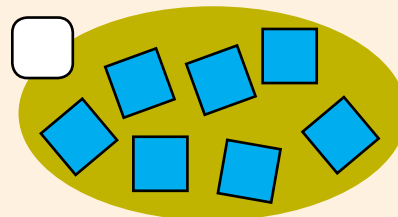
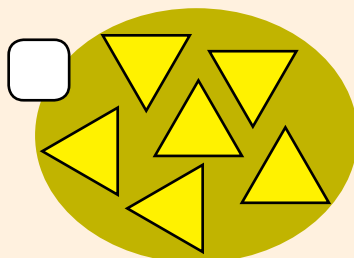
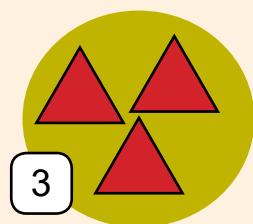
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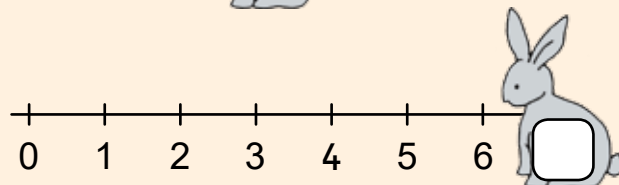
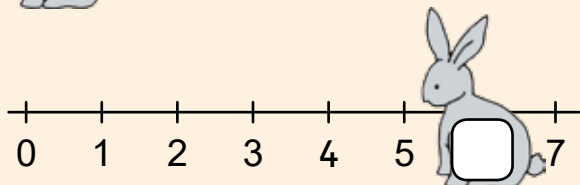
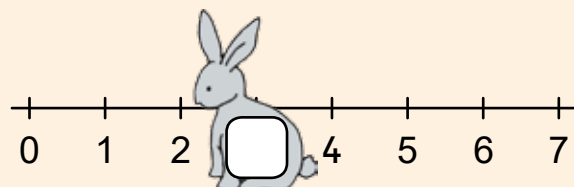
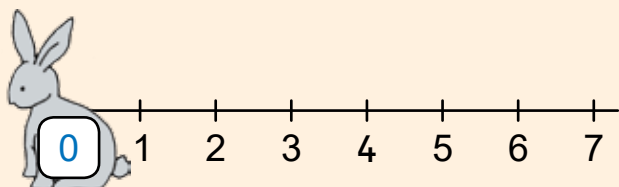
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KOLIKO IMA U SVAKOJ SKUPINI?



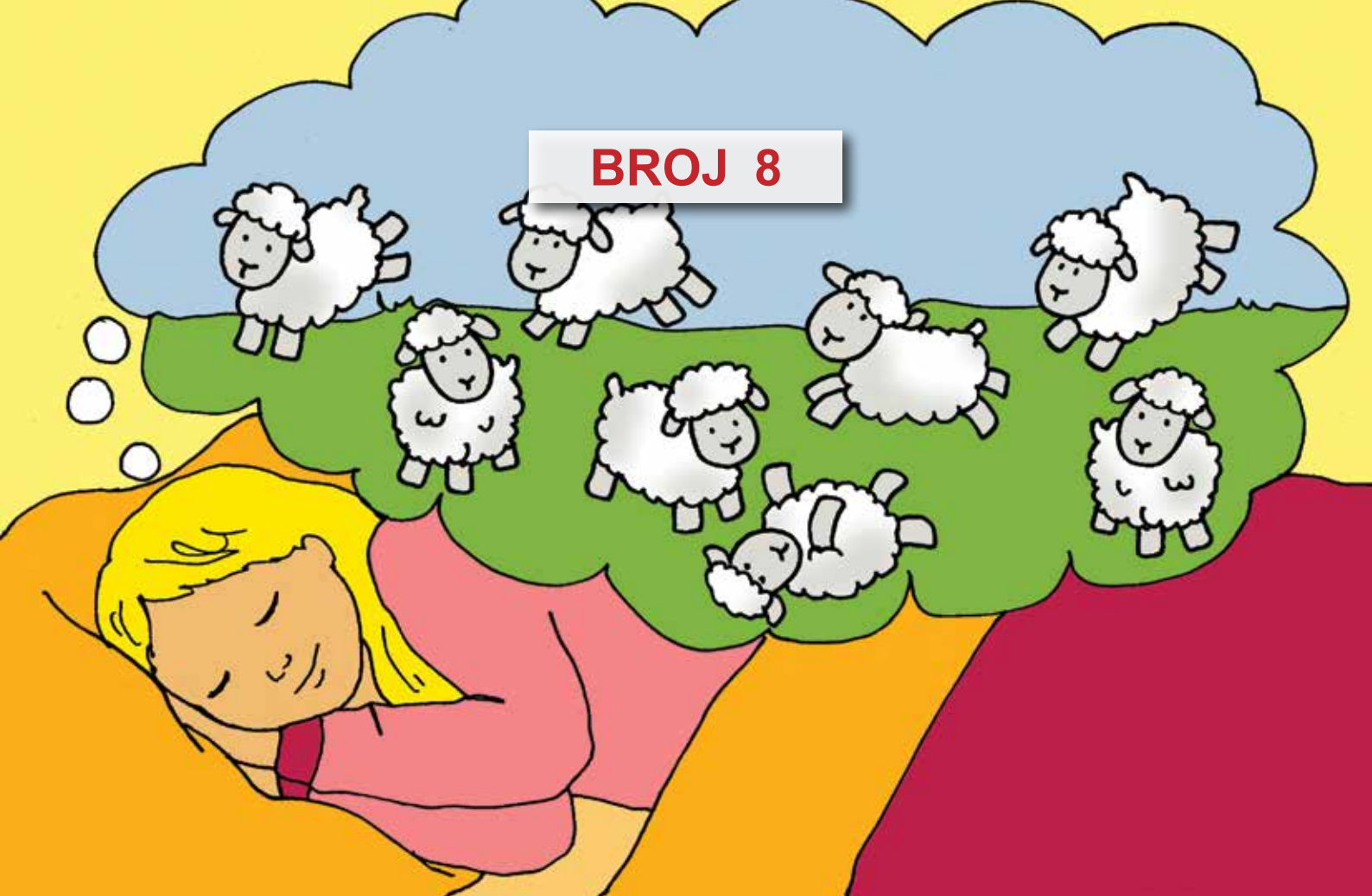
UPIŠI KOJI JE BROJ PREKRIO ZEČIĆ.



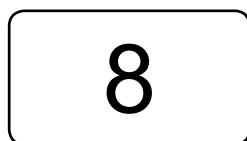
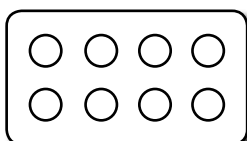
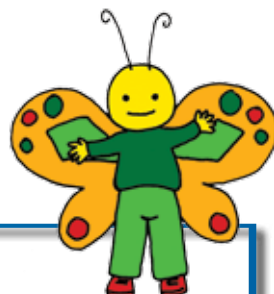
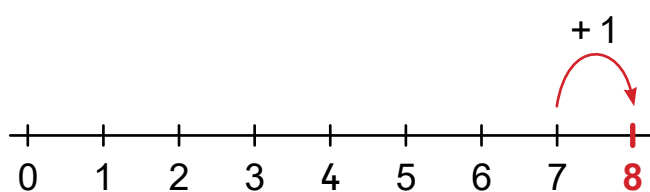
DOVRŠI ZAPOČETI NIZ.

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

BROJ 8



8 – OSAM



PRONAĐI OVAKVE KARTICE.

OD SAVITLJIVOG ŠTAPIĆA OBLIKUJ OVAJ ZNAK.



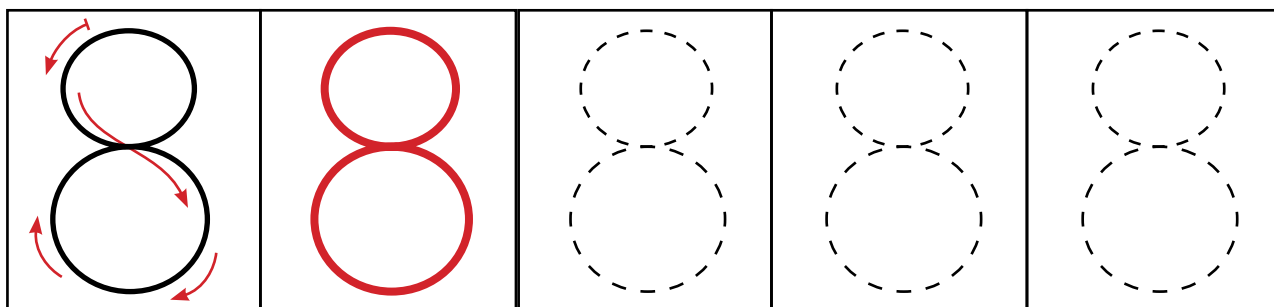
PRSTOM NAPIŠI NA KLUPI ZNAK:



NAPIŠI PRSTOM NA SVOM DLANU ZNAK:



PODEBLJAJ BROJKE CRVENOM BOJOM.

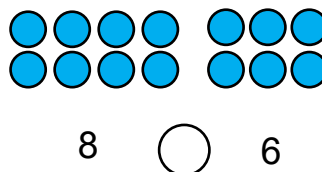
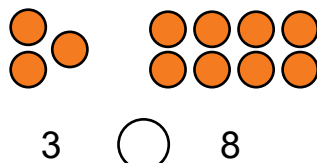
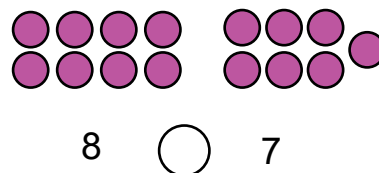
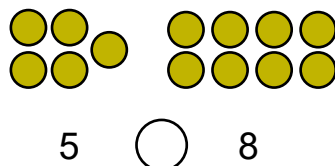
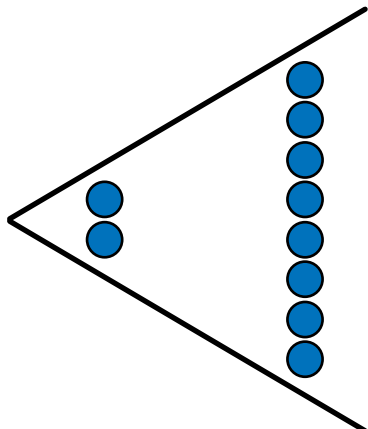
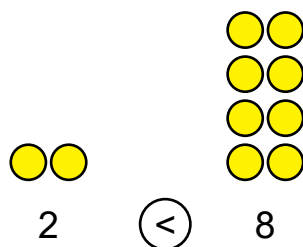


DOVRŠI ZAPOČETI NIZ.

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8	8													



NAPIŠI ZNAK < ILI >.



5 ○ 3

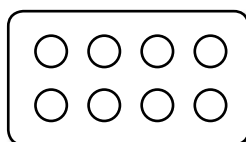
2 ○ 4

5 ○ 8

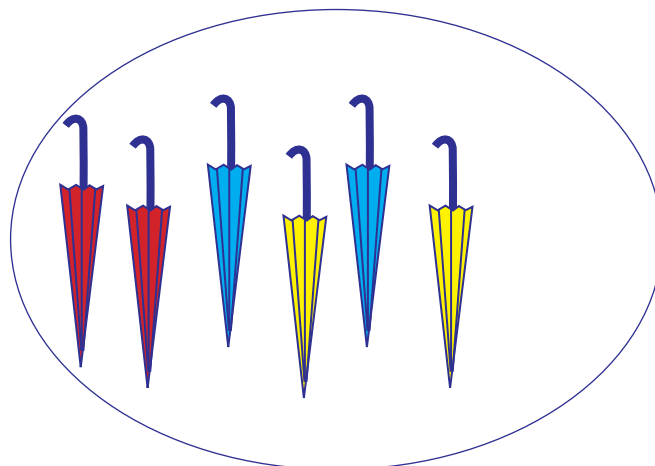
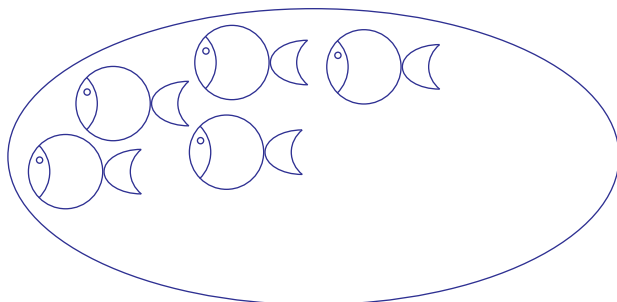
4 ○ 8



STAVI NA KLUPU TOLIKO BOJICA KOLIKO JE NA KARTICI KRUŽIĆA.

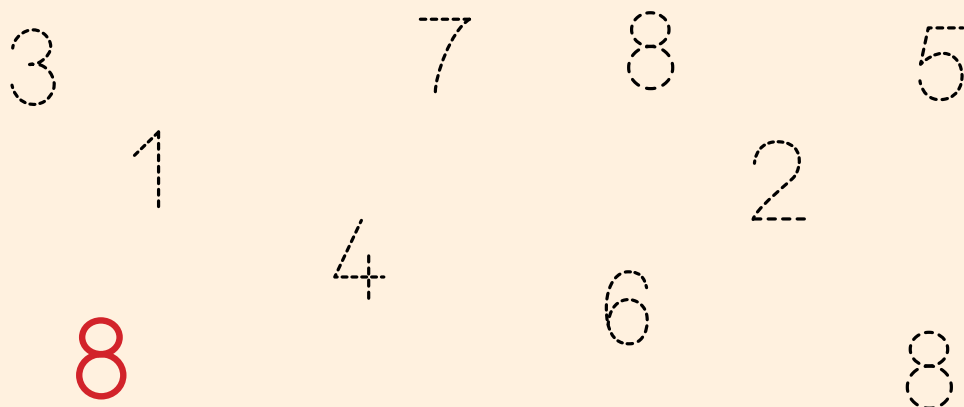


DOPUNI DA BUDE 8.

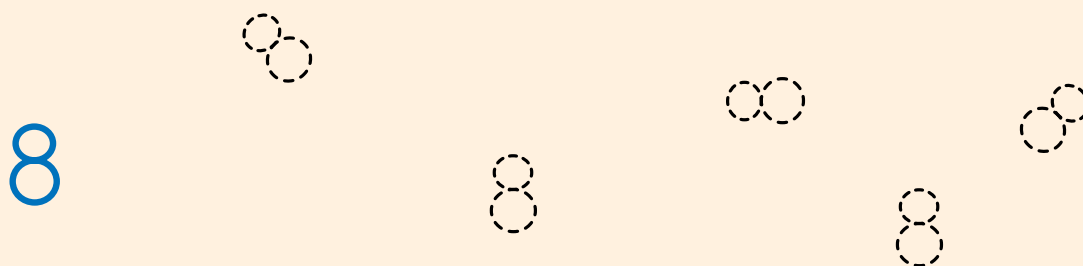




PODEBLJAJ CRVENOM BOJOM BROJKE 8.



PODEBLJAJ PLAVOM BOJOM
DOBRO NAPISANE BROJKE.



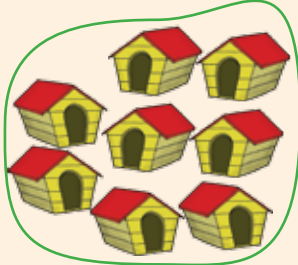
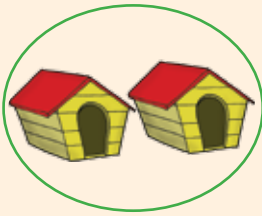
SPOJI CRTEŽE I BROJ.



BROJ 8 (PONAVLJANJE)



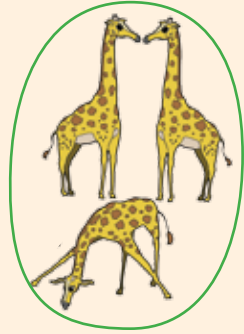
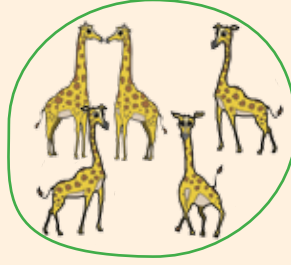
PREBROJI, ZAPIŠI I USPOREDI.



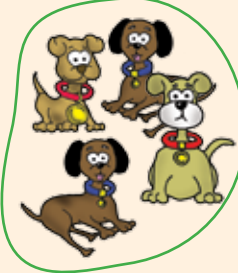
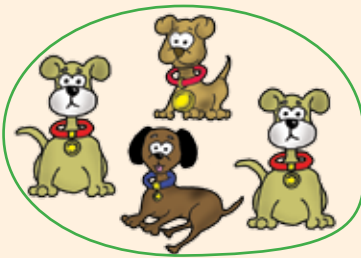
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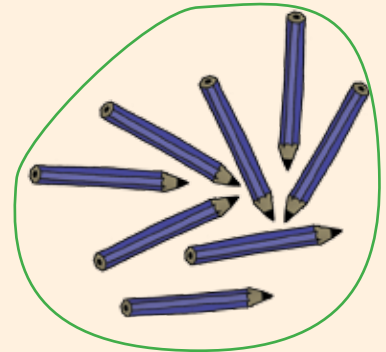
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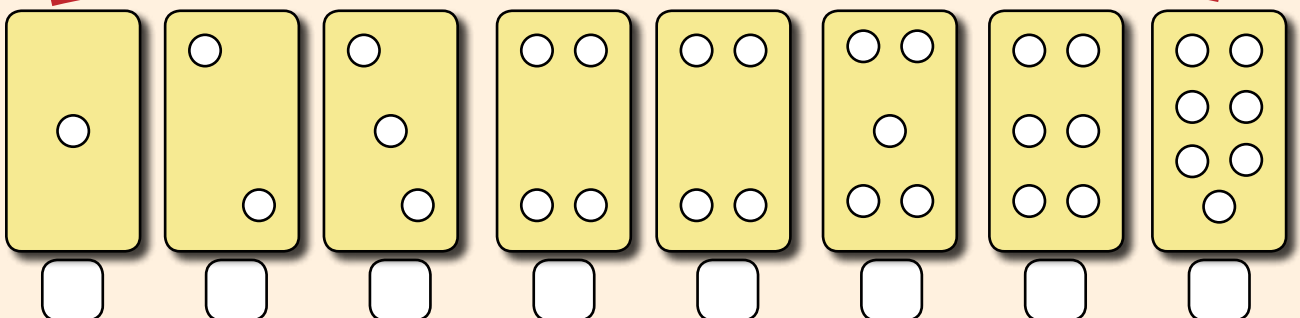


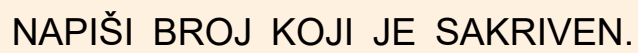
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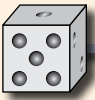
NAPIŠI KOLIKO JE KRUŽICA NA SVAKOJ KARTICI.

SPOJI KARTICE TAKO DA NA OBJE ZAJEDNO BUDE 8 KRUŽICA.





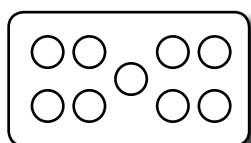
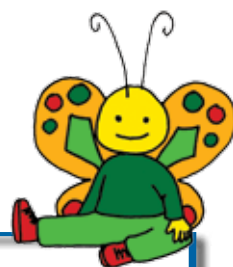
PREBROJI I NAPIŠI.



DOVRŠI ZAPOČETI NIZ.



9 – DEVET



PRONAĐI OVAKVE KARTICE.

OD SAVITLJIVOG ŠTAPIĆA OBLIKUJ OVAJ ZNAK.

9

PRSTOM NAPIŠI NA KLUPI ZNAK:

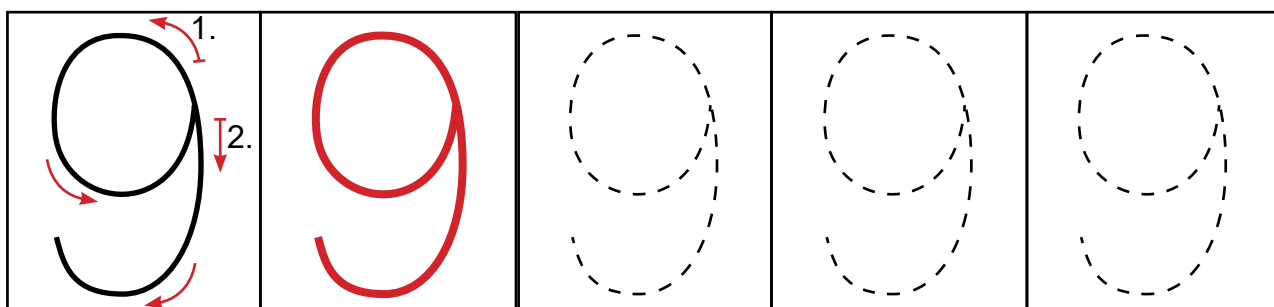
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NAPIŠI PRSTOM NA SVOJ DLAN ZNAK:

9

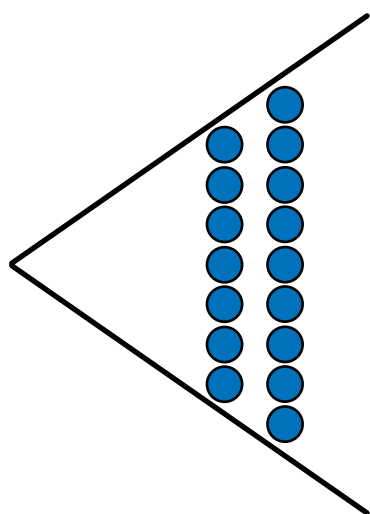
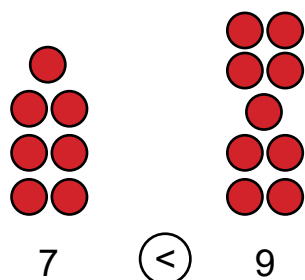


PODEBLJAJ BROJKE CRVENOM BOJOM.

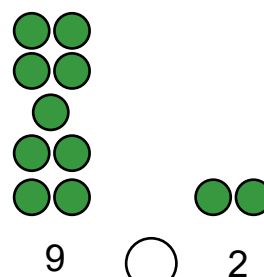
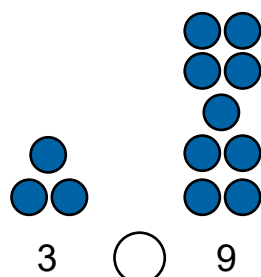
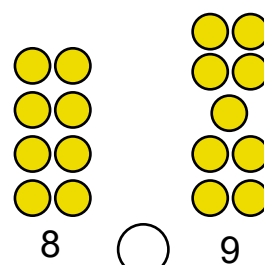
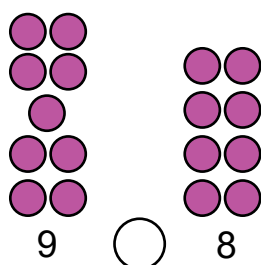


DOVRŠI ZAPOČETI NIZ.

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NAPIŠI ZNAK < ILI >.



8 ○ 3

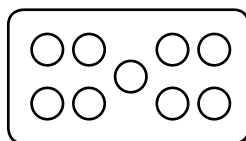
8 ○ 4

5 ○ 9

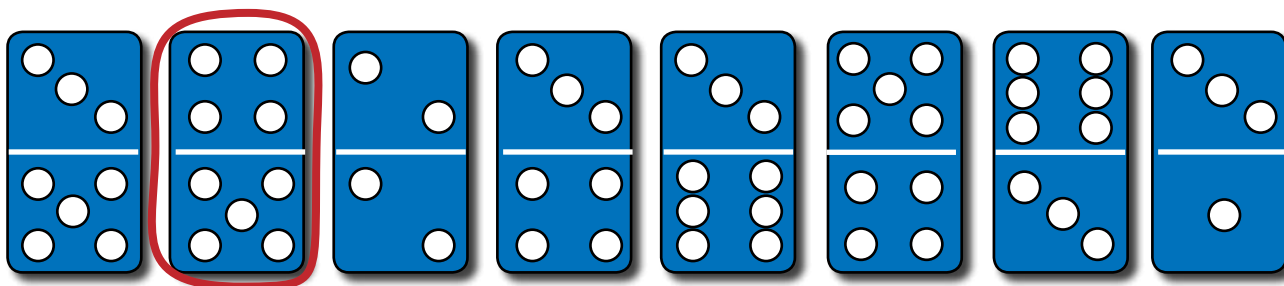
4 ○ 9



STAVI NA KLUPU TOLIKO BOJICA KOLIKO JE NA KARTICI KRUŽICA.

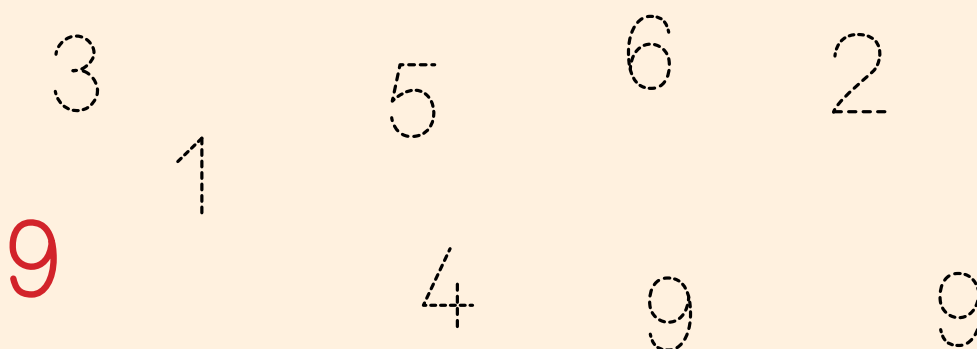


ZAOKRUŽI PLOČICE NA KOJIMA JE 9 KRUŽICA.

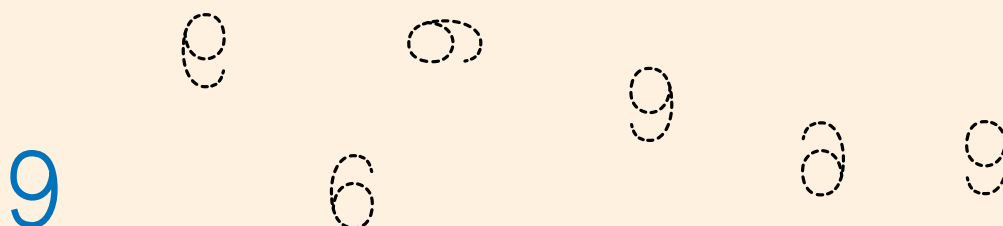




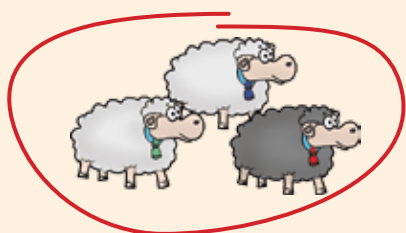
PODEBLJAJ CRVENOM BOJOM BROJKE 6.



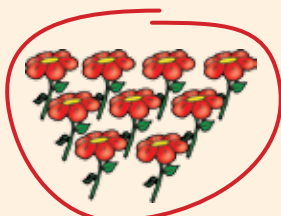
PODEBLJAJ PLAVOM BOJOM
DOBRO NAPISANE BROJKE.



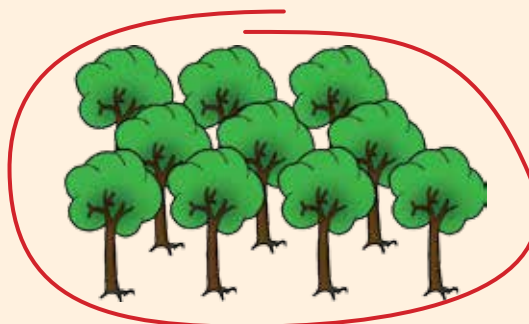
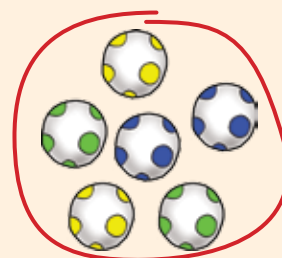
SPOJI CRTEŽE I BROJ.



9



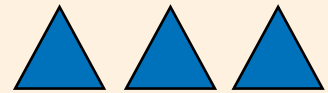
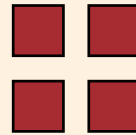
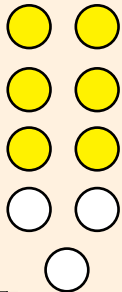
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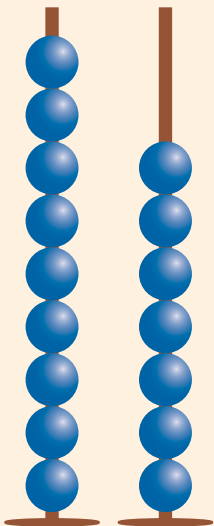
BROJ 9 (PONAVLJANJE)



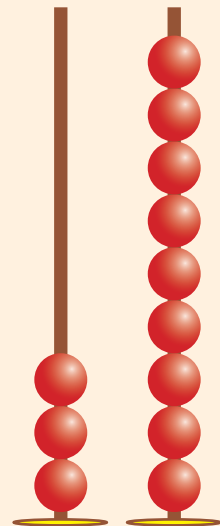
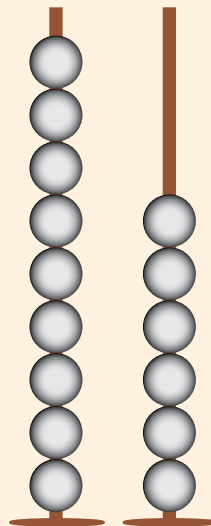
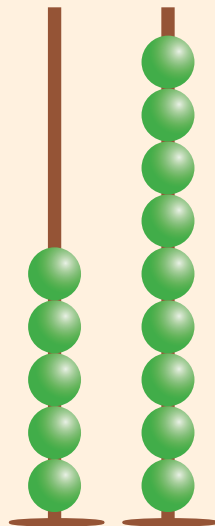
DODAJ DA SVEGA BUDE PO 9.



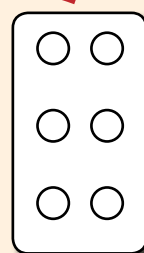
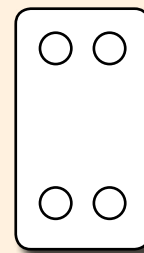
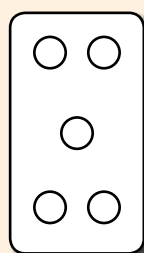
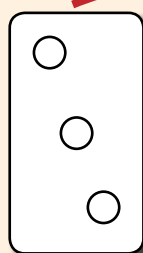
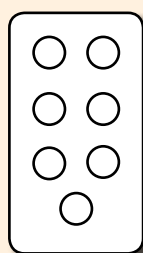
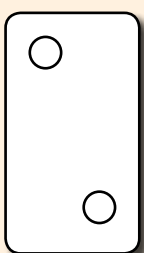
PREBROJI, ZAPIŠI I USPOREDI.



9 > 7

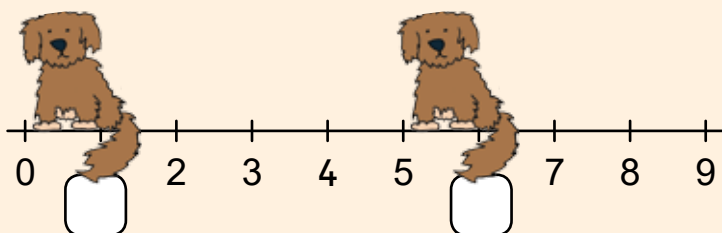
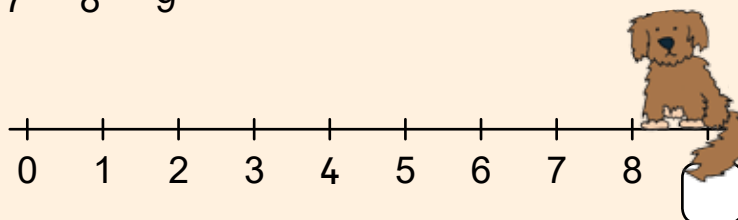
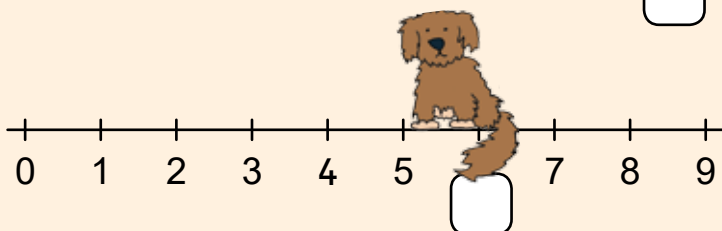
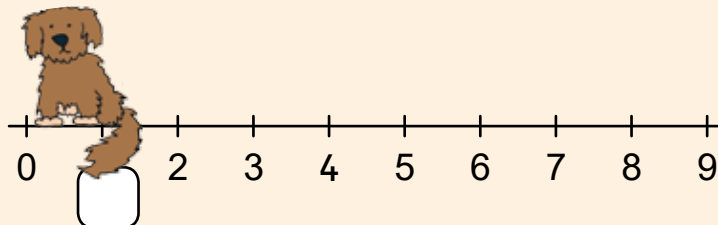
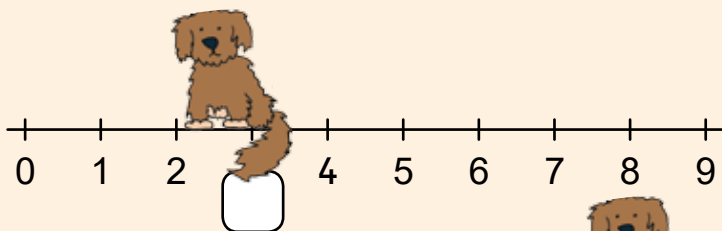


STAVI NA KLUPU KARTICE KAO NA SLICI. SPOJI PAROVE TAKO DA NA 2 KARTICE BUDE UKUPNO 9 KRUŽICA.





NAPIŠI BROJ KOJI JE SKRIVEN.



DOVRŠI ZAPOČETI NIZ.

9 9

9 9

9 8 7 9 8 7

9 6 5 9 6 5

9 4 3 9 4 3

9 2 1 9 2 1

BROJ 10



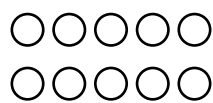
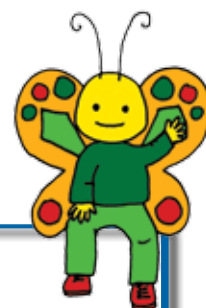
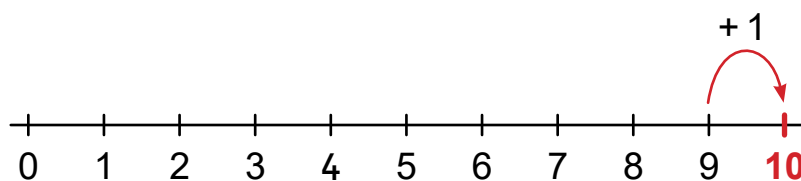
10 – DESET

BROJEVI KOJE PIŠEMO POMOĆU DVIJE ZNAMENKE NAZIVAMO

DVOZNAMENKASTI BROJEVI.

10 JE NAJMANJI DVOZNAMENKASTI BROJ

10 ZAPISUJEMO ZNAMENKAMA **1** I **0**.



10

PRONAĐI OVAKVE KARTICE.

OD SAVITLJIVIH ŠTAPIĆA OBLIKUJ OVAKAV ZNAK.

10

PRSTOM NAPIŠI NA KLUPI ZNAK:

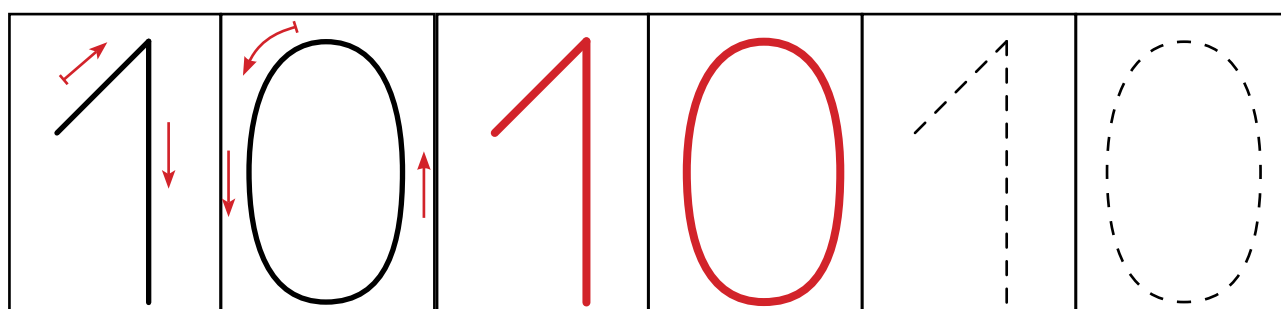
10

NAPIŠI PRSTOM NA SVOJ DLAN ZNAK:

10



PODEBLJAJ BROJKE CRVENOM BOJOM.

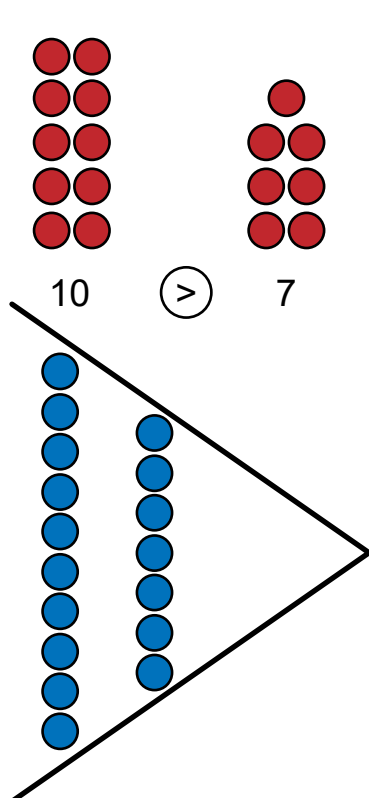


DOVRŠI ZAPOČETI NIZ.

1	0	1	0														
1	0	1	0														
1	0		1	0		1	0										
1	0		1	0													
1	0		1	0													
1	0		1	0													



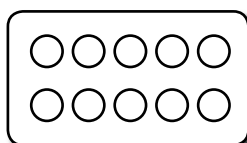
NAPIŠI ZNAK < ILI >.



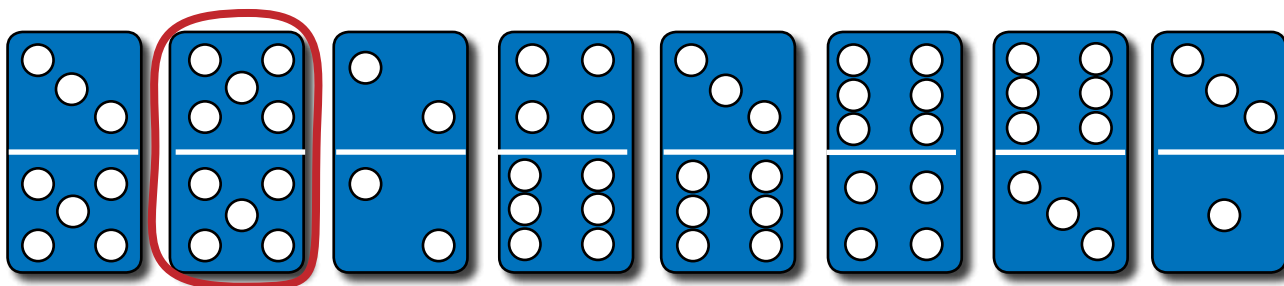
 10	 4
 8	 10
 3	 10
 5	 8
 10	 2
 4	 9
 10	 0



STAVI NA KLUPU TOLIKO BOJICA KOLIKO JE NA KARTICI KRUŽICA.



ZAOKRUŽI PLOČICE NA KOJIMA JE 10 KRUŽICA.





PODEBLJAJ CRVENOM BOJOM BROJKE 1 I 0.

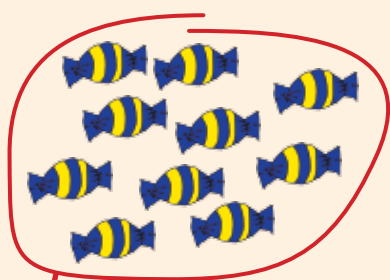
3 10 5 6 2 10
8 4 9 9
10

PODEBLJAJ PLAVOM BOJOM
DOBRO NAPISANE BROJEVE.

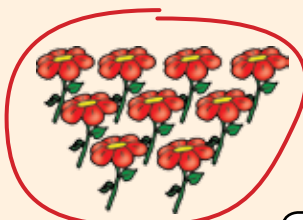
10 10 01
01 01 10



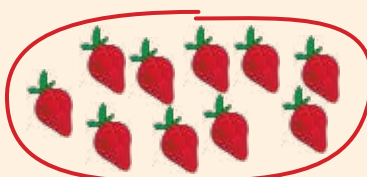
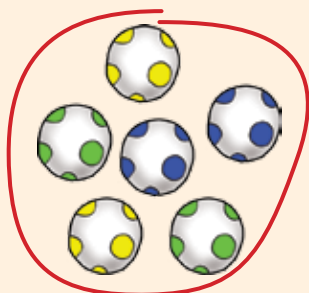
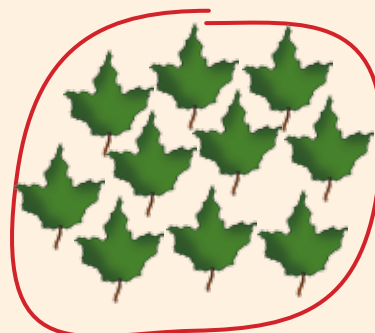
SPOJI CRTEŽE I BROJ.



10



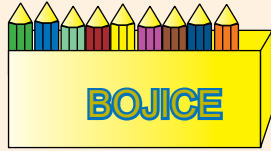
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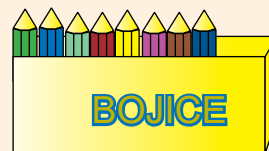
BROJ 10 (PONAVLJANJE)



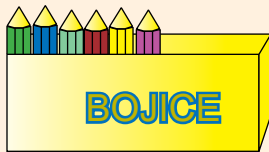
ZAOKRUŽI KOLIKO BOJICA TREBA DODATI DA KUTIJA BUDE PUNA.



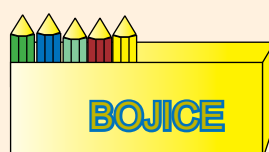
5 4 3 2 1



5 4 3 2 1



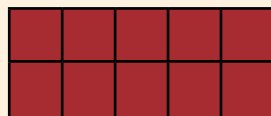
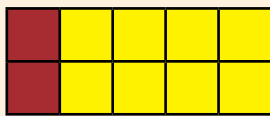
5 4 3 2 1



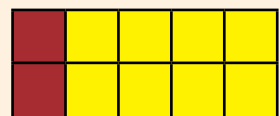
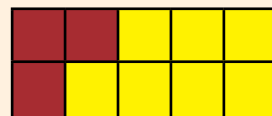
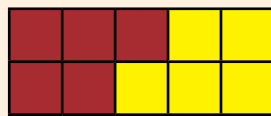
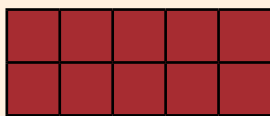
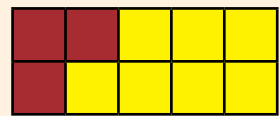
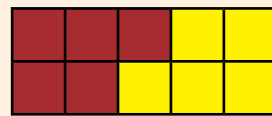
5 4 3 2 1



PREBROJI, ZAPIŠI I USPOREDI.



2 < 10



NASTAVI NIZ.

6 7 8

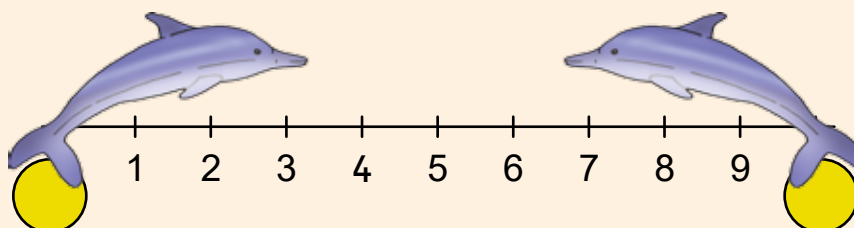
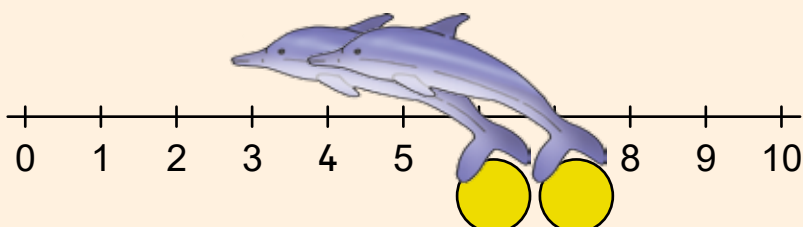
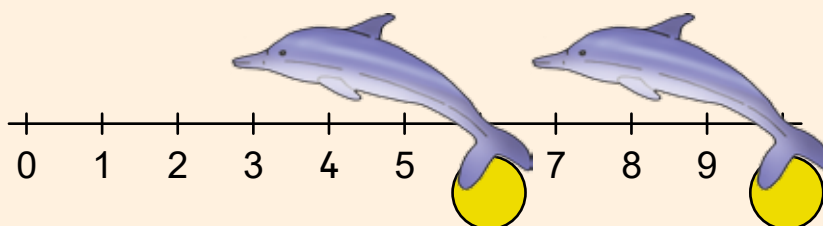
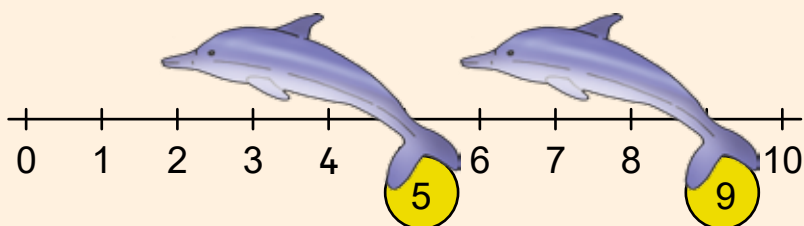
10 9 8

3 4 5

8 7 6



NAPIŠI SKRIVENE BROJEVE.



DOVRŠI ZAPOČETI NIZ.

10 10 10

10 10 10

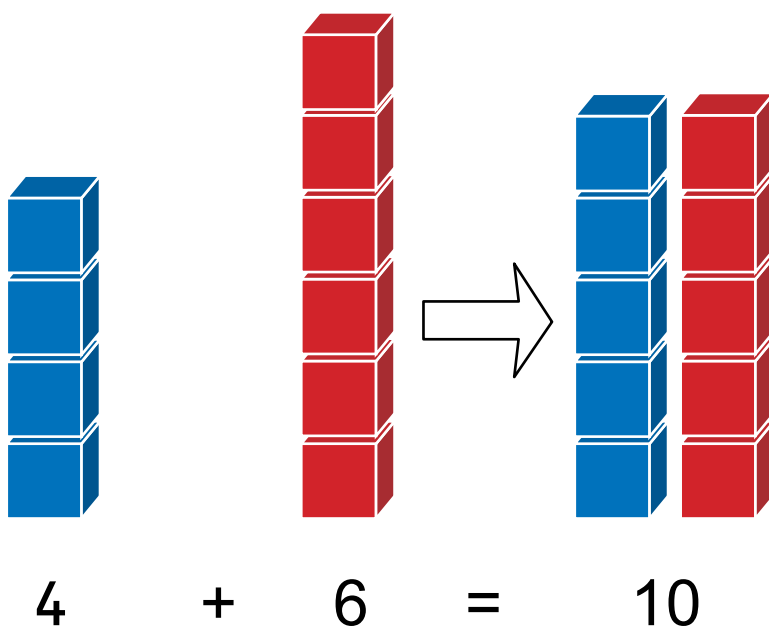
10 9 8 7 6 5 4 3 2 1

10 9 8

10 9

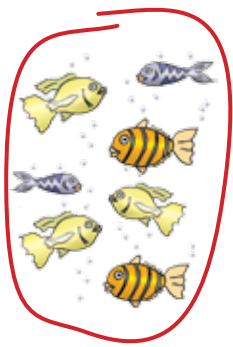
10

ZBRAJANJE BROJEVA DO 10

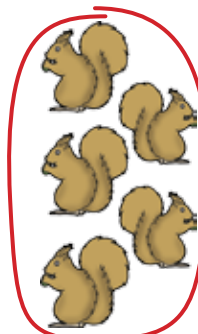




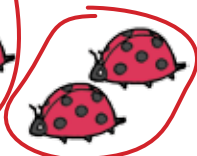
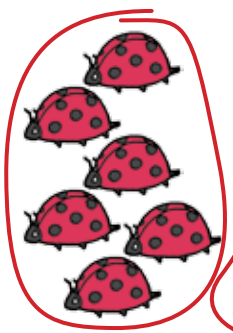
PREBROJI, ZAPIŠI I ZBROJI.



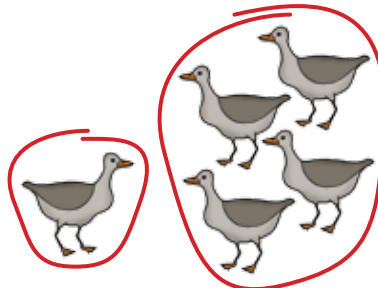
$$\boxed{7} + \boxed{1} = \boxed{8}$$



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



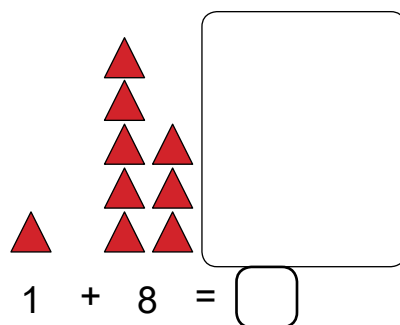
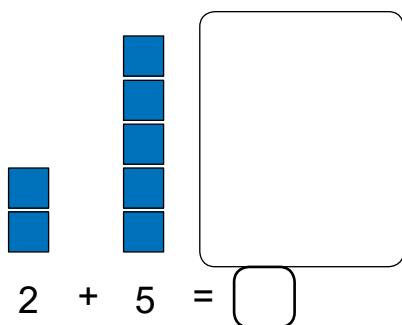
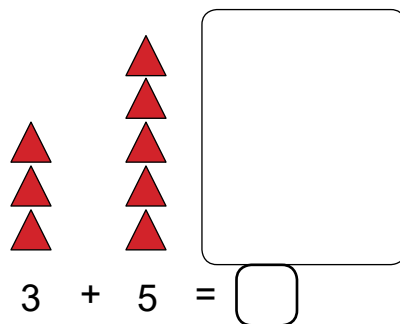
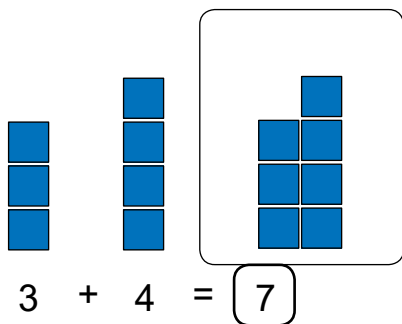
$$\boxed{} + \boxed{} = \boxed{}$$



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

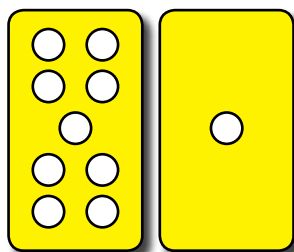


NACRTAJ I NAPIŠI ZBROJ.

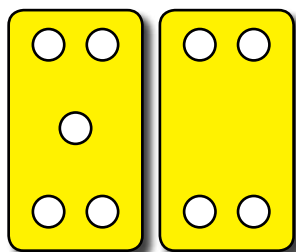




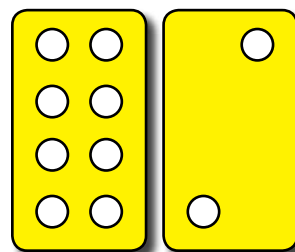
PREBROJI, ZAPIŠI I ZBROJI.



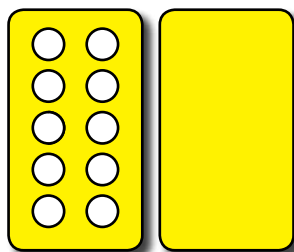
$$\boxed{9} + \boxed{1} = \boxed{10}$$



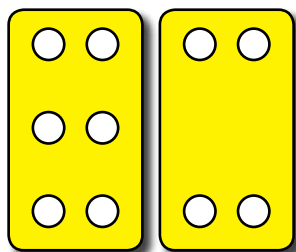
$$\boxed{} + \boxed{} = \boxed{}$$



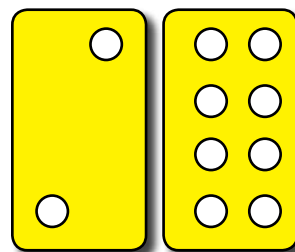
$$\boxed{} + \boxed{} = \boxed{}$$



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



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



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



IZRAČUNAJ KORISTEĆI SE KOCKICAMA.



$$3 + 3 = \boxed{6}$$



$$6 + 3 = \boxed{}$$



$$1 + 6 = \boxed{}$$



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



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



$$1 + 7 = \boxed{}$$



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



$$4 + 3 = \boxed{}$$



ZBROJI POMOČU ŠTAPIČA.

$0 + 6 = \square$

$0 + 7 = \square$

$0 + 8 = \square$

$0 + 9 = \square$

$1 + 5 = \square$

$1 + 6 = \square$

$1 + 7 = \square$

$1 + 8 = \square$

$2 + 4 = \square$

$2 + 5 = \square$

$2 + 6 = \square$

$2 + 7 = \square$

$3 + 3 = \square$

$3 + 4 = \square$

$3 + 5 = \square$

$3 + 6 = \square$

$4 + 3 = \square$

$4 + 4 = \square$

$4 + 5 = \square$

$5 + 3 = \square$

$5 + 4 = \square$

$6 + 3 = \square$



ODREDI NEPOZNATI PRIBROJNIK.



$4 + \boxed{3} = 7$



$5 + \square = 7$



$\square + 5 = 10$



$2 + \square = 9$



$\square + 5 = 8$



$\square + 6 = 7$

ZBRAJANJE BROJEVA DO 10 (PONAVLJANJE)



IZRAČUNAJ.



$$3 + 6 = \boxed{9}$$



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



$$4 + 5 = \boxed{}$$



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



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

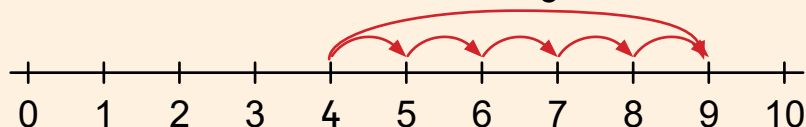


$$5 + 2 = \boxed{}$$

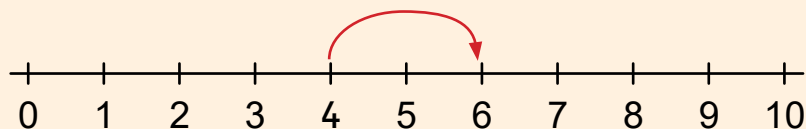


RAČUNAJ NA BROJEVNOJ CRTI.

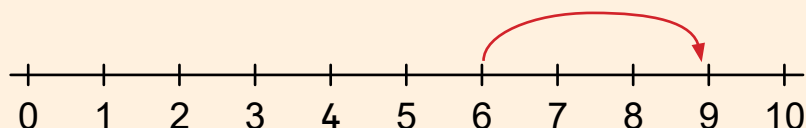
+5



$$\boxed{4} + \boxed{5} = \boxed{9}$$



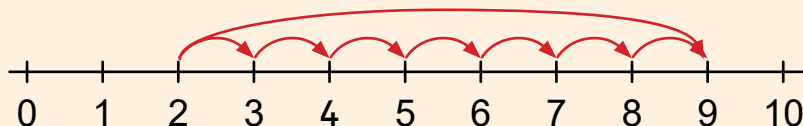
$$\boxed{} + \boxed{} = \boxed{}$$



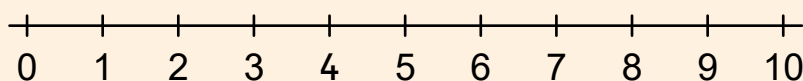
$$\boxed{} + \boxed{} = \boxed{}$$



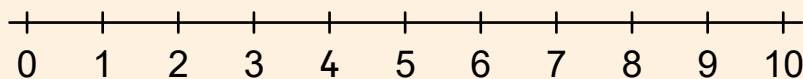
$$2 + 7 = \boxed{9}$$



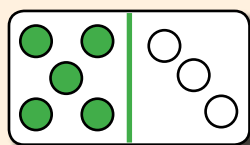
$$4 + 4 = \boxed{}$$



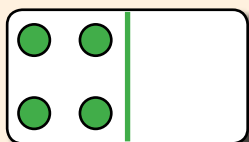
$$3 + 5 = \boxed{}$$



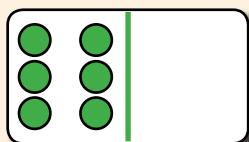
KOLIKO TOČKICA NEDOSTAJE NA SVAKOJ PLOČICI
TAKO DA ZAJEDNO BUDE 8 TOČKICA? IZRAČUNAJ I NACRTAJ.



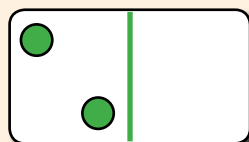
$$5 + \boxed{3} = 8$$



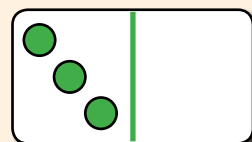
$$4 + \boxed{} = 8$$



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



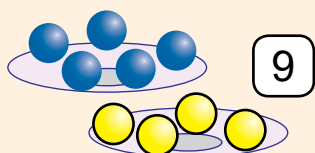
$$2 + \boxed{} = 8$$



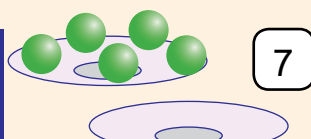
$$3 + \boxed{} = 8$$



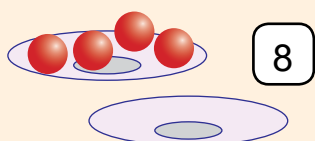
KOLIKO KUGLICA NEDOSTAJE?
NACRTAJ I NAPIŠI RAČUN.



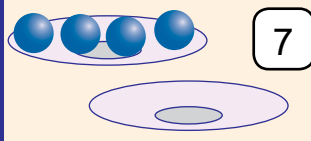
$$\boxed{5} + \boxed{4} = \boxed{9}$$



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



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



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



IZRAČUNAJ.

$$\boxed{1} \xrightarrow{+1} \boxed{2} \xrightarrow{+2} \boxed{4} \xrightarrow{+3} \boxed{7} \xrightarrow{+3} \boxed{10}$$

$$\boxed{2} \xrightarrow{+3} \boxed{} \xrightarrow{+2} \boxed{7} \xrightarrow{+1} \boxed{} \xrightarrow{+0} \boxed{}$$

$$\boxed{4} \xrightarrow{+2} \boxed{} \xrightarrow{+1} \boxed{} \xrightarrow{+2} \boxed{9} \xrightarrow{+1} \boxed{}$$

ODUZIMANJE BROJEVA DO 10



10 - 4 = 6

The diagram illustrates the subtraction 10 minus 4 equals 6. It shows a vertical stack of 10 blue blocks. To its right is a vertical stack of 4 red blocks, each marked with a large 'X'. A white arrow points from the red blocks to a final vertical stack of 6 blue blocks on the right. Below the blocks is the equation $10 - 4 = 6$.



PREBROJI, ZAPIŠI I ODUZMI.



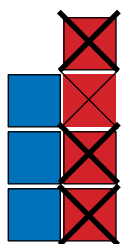
$$\boxed{7} - \boxed{2} = \boxed{}$$



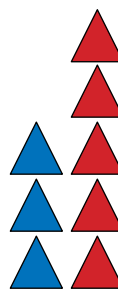
$$\boxed{} - \boxed{} = \boxed{}$$



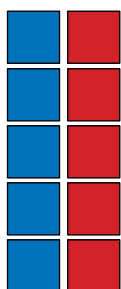
PREKRIŽI I NAPIŠI RAZLIKU.



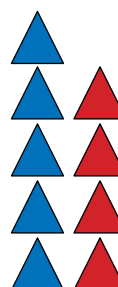
$$7 - 4 = \boxed{3}$$



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



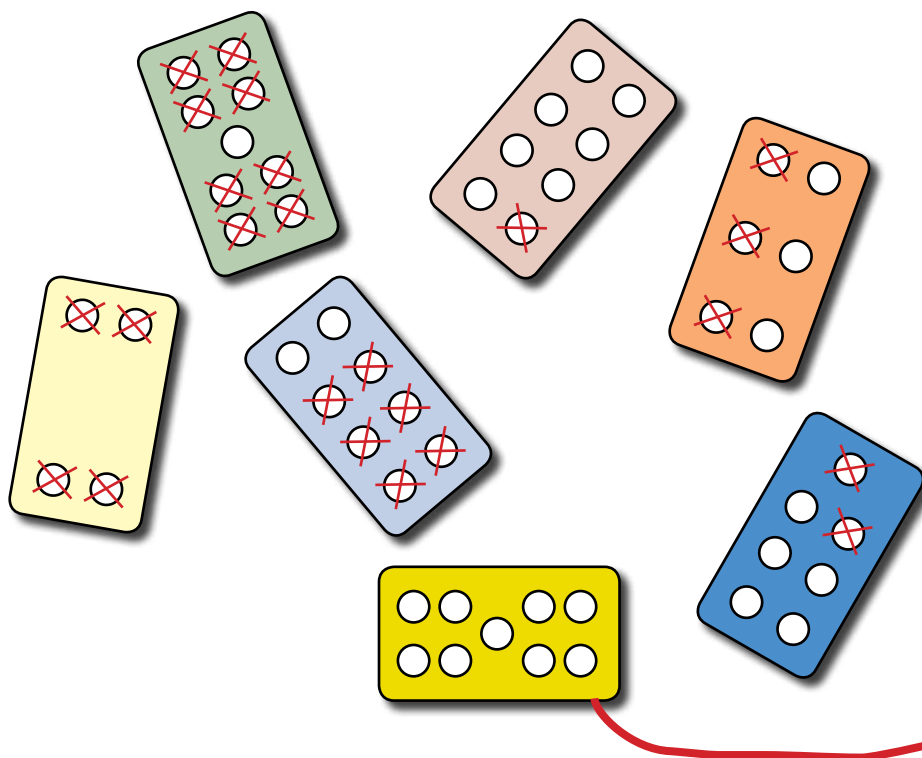
$$10 - 5 = \boxed{}$$



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



POVEŽI KARTICU I RAČUN. NAPIŠI RAZLIKU.



$$9 - 8 = \square$$

$$8 - 6 = \square$$

$$4 - 4 = \square$$

$$6 - 3 = \square$$

$$7 - 2 = \square$$

$$8 - 1 = \square$$

$$9 - 0 = \square$$



IZRAČUNAJ SLUŽEĆI SE KOCKICAMA.

$$6 - 3 = \square$$

$$8 - 6 = \square$$

$$7 - 6 = \square$$

$$8 - 7 = \square$$

$$6 - 2 = \square$$

$$8 - 5 = \square$$

$$5 - 2 = \square$$

$$9 - 1 = \square$$



ODREDI NEPOZNATI BROJ.

$$\boxed{9} - 7 = 2$$

$$7 - \boxed{5} = 2$$

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

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

$$\boxed{} - 5 = 4$$

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



IZRAČUNAJ POMOĆU ŠTAPIĆA ILI KOCKICA.

$$\boxed{10} \xrightarrow{-1} \boxed{9} \xrightarrow{-2} \boxed{7} \xrightarrow{-3} \boxed{4} \xrightarrow{-3} \boxed{1}$$

$$\boxed{10} \xrightarrow{-3} \boxed{} \xrightarrow{-2} \boxed{5} \xrightarrow{-1} \boxed{} \xrightarrow{-0} \boxed{}$$

$$\boxed{10} \xrightarrow{-2} \boxed{} \xrightarrow{-1} \boxed{} \xrightarrow{-2} \boxed{5} \xrightarrow{-1} \boxed{4}$$

$$\boxed{10} \xrightarrow{-4} \boxed{} \xrightarrow{-1} \boxed{5} \xrightarrow{-2} \boxed{} \xrightarrow{-1} \boxed{2}$$

ODUZIMANJE BROJEVA DO 10 (PONAVLJANJE)



IZRAČUNAJ POMOĆU KUGLICA.



$$9 - 5 = \boxed{4}$$



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



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



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



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



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



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



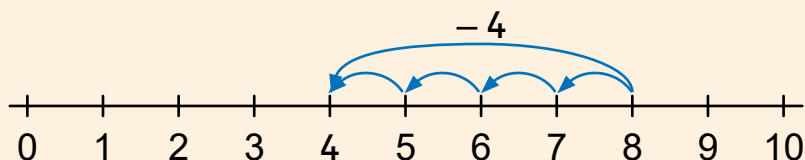
$$7 - 3 = \boxed{}$$



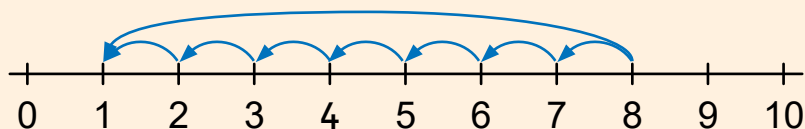
$$6 - 3 = \boxed{}$$



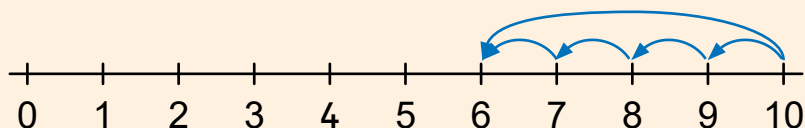
RAČUNAJ NA BROJEVNOJ CRTI.



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



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

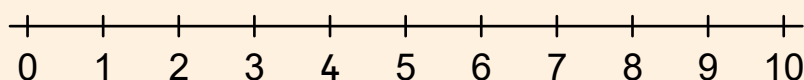


$$\boxed{} - \boxed{} = \boxed{}$$

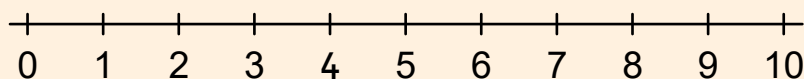


IZRAČUNAJ NA BROJEVNOJ CRTI.

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

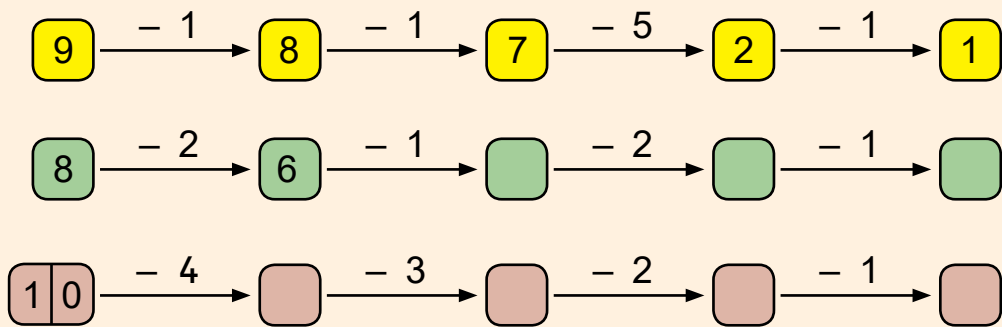


$$6 - 2 = \boxed{}$$

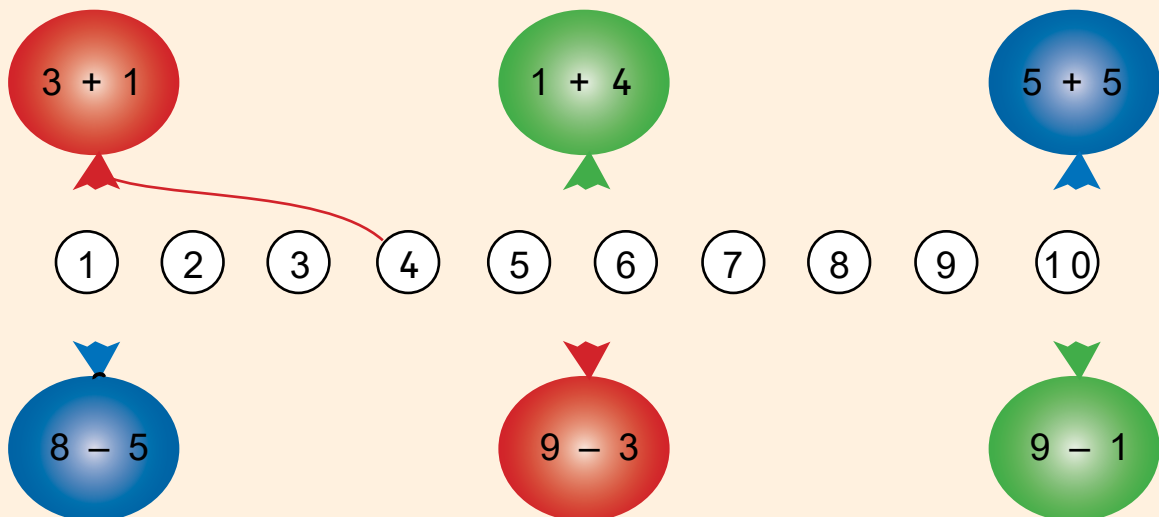




IZRAČUNAJ KAKO JE PRIMJEROM POKAZANO.

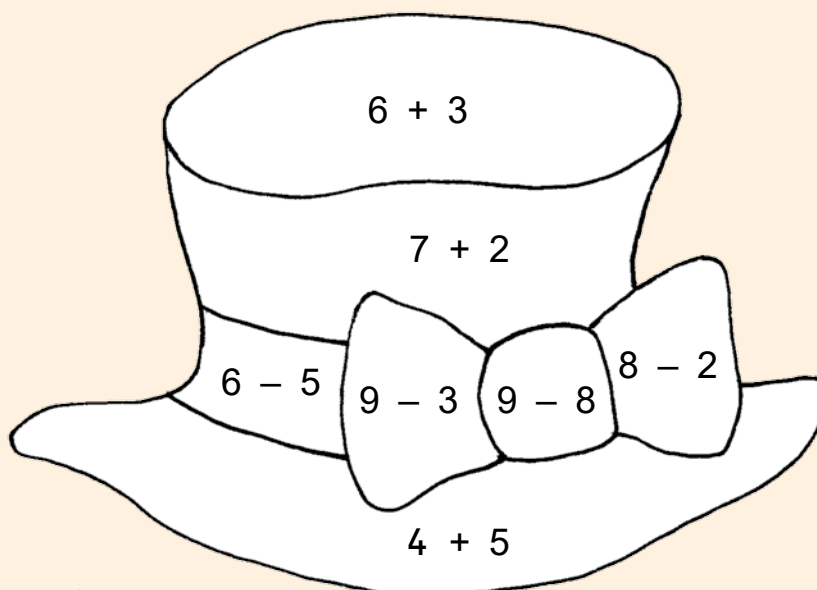


POVEŽI BALON S BROJEM KOJI MU PRIPADA.

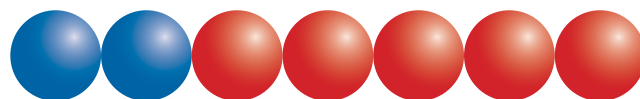
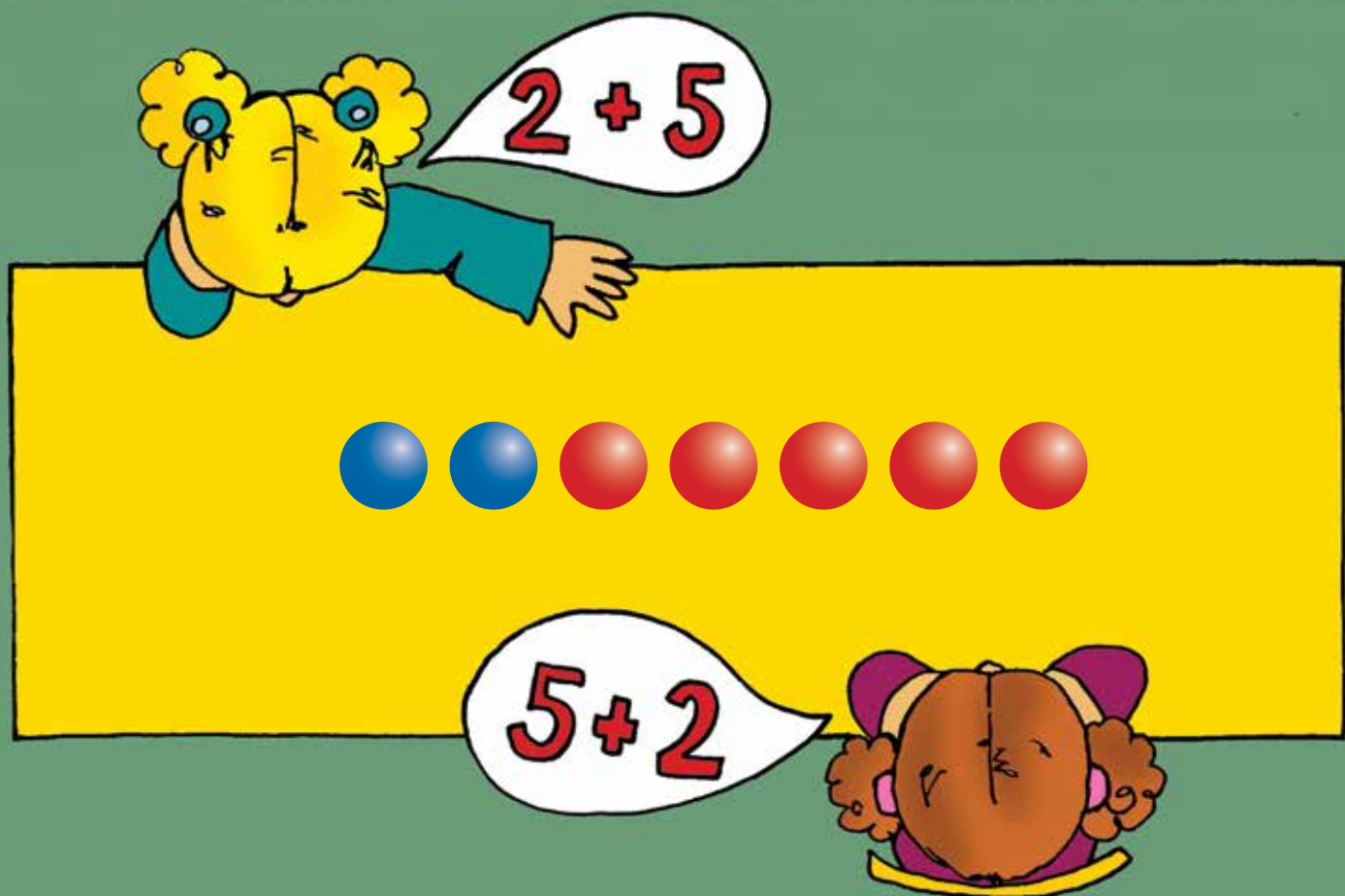


IZRAČUNAJ I OBOJI ŠEŠIR.

- 1
- 3
- 6
- 9



ZAMJENA MJESTA PRIBROJNIKA



PRIBROJNICI $\underline{2} + \underline{5} = 7$ ZBROJ



$$5 + 2 = 7$$

$$2 + 5 = 5 + 2$$

AKO PRIBROJNICIMA ZAMIJENIMO MJESTA,
ZBROJ SE NEĆE PROMIJENITI.





ZBROJI POMOĆU KUGLICA.

 
 $2 + 4 = \boxed{6}$

 
 $4 + 2 = \boxed{6}$

 
 $3 + 4 = \boxed{}$

 
 $4 + 3 = \boxed{}$

 
 $4 + 5 = \boxed{}$

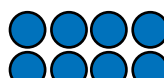
 
 $5 + 4 = \boxed{}$

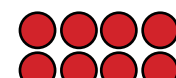
 
 $1 + 8 = \boxed{}$

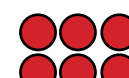
 
 $8 + 1 = \boxed{}$

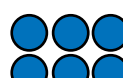


PREBROJI I ZBROJI.

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

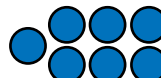
 
 $\boxed{} + \boxed{} = \boxed{}$

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

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

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

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

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

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



SPOJI ZADATAK S RJEŠENJEM.

$$3 + 4$$

$$4 + 5$$

$$1 + 5$$

$$6 + 2$$

6 7 8 9

$$2 + 6$$

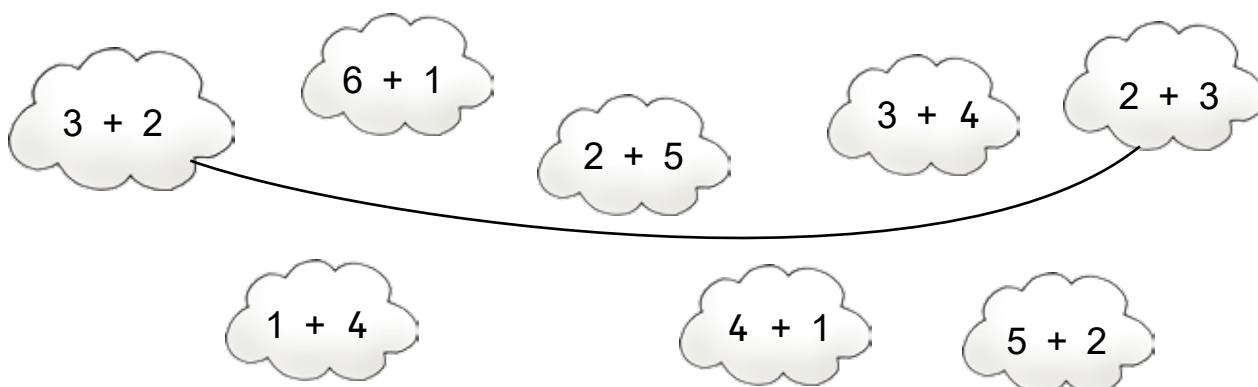
$$5 + 1$$

$$5 + 4$$

$$4 + 3$$



SPOJI CRTOM ISTE ZBROJEVE.



DOPUNI.

$$2 + \boxed{5} = 7$$

$$5 + \boxed{2} = 7$$

$$\boxed{} + 3 = 4$$

$$\boxed{} + 1 = 4$$

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

$$6 + \boxed{} = 9$$

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

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

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

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

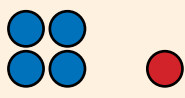
$$\boxed{} + 4 = 9$$

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

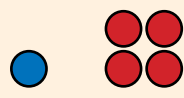
ZAMJENA MJESTA PRIBROJNIKA (PONAVLJANJE)



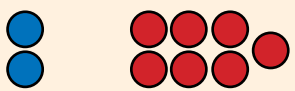
IZRAČUNAJ POMOĆU KUGLICA.



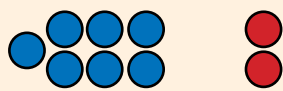
$$4 + 1 = 5$$



$$1 + 4 = \square$$



$$2 + 7 = 9$$



$$7 + 2 = \square$$

$$3 + 5 = 8$$

$$5 + 3 = \square$$



ZAMIJENI MJESTA PRIBROJNICIMA I IZRAČUNAJ.



$$3 + 2 = 5$$



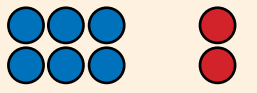
$$2 + 6 = 8$$



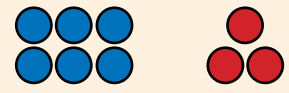
$$3 + 6 = \square$$



$$2 + 3 = 5$$



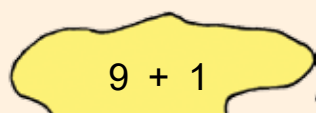
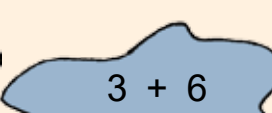
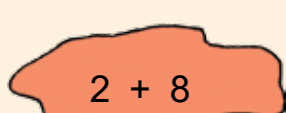
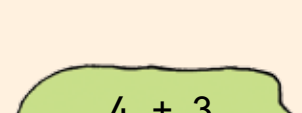
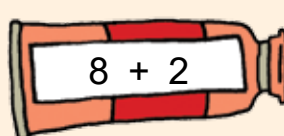
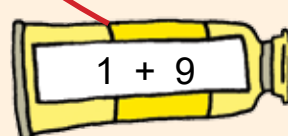
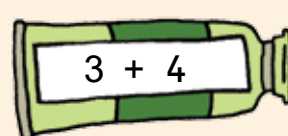
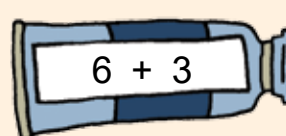
$$6 + \square = \square$$



$$6 + \square = \square$$



SPOJI TEMPERU S NJEZINOM BOJOM.

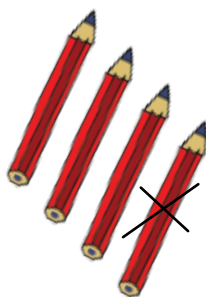
 $9 + 1$	 $3 + 6$	 $2 + 8$	 $4 + 3$
 $8 + 2$	 $1 + 9$	 $3 + 4$	 $6 + 3$

A red line connects the yellow paint splash ($9 + 1$) to the yellow paint tube ($1 + 9$).

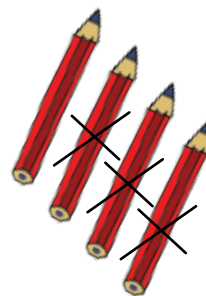
VEZA ZBRAJANJA I ODUZIMANJA



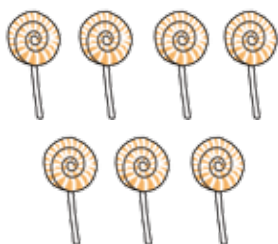
$$3 + 1 = 4$$



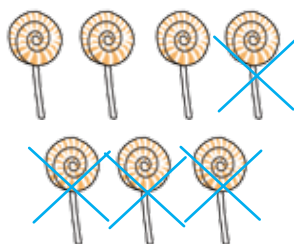
$$4 - 1 = 3$$



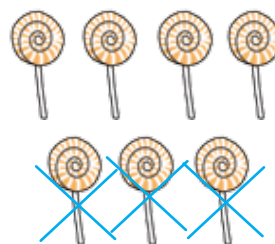
$$4 - 3 = 1$$



$$4 + 3 = \square$$



$$7 - 4 = \square$$



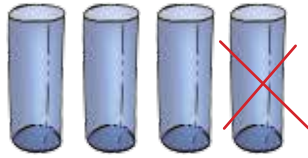
$$7 - 3 = \square$$



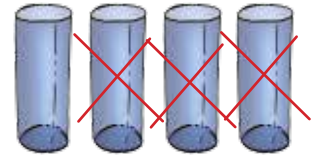
ZBROJI PA ODUZMI.



$$3 + 1 = \square$$



$$4 - 1 = \square$$



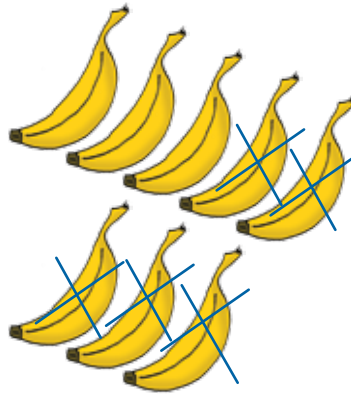
$$4 - 3 = \square$$



ZBROJI PA ODUZMI.



$$5 + 3 = \square$$



$$8 - 5 = \square$$



$$8 - 3 = \square$$



ZBROJI PA ODUZMI.



$$2 + 3 = 5$$



$$5 - 3 = 2$$



$$5 - 2 = 3$$



$$4 + 3 = \square$$



$$7 - 3 = \square$$



$$7 - 4 = \square$$

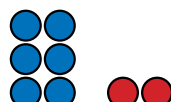


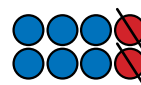
ZBROJI PA ODUZMI.

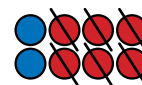

 $3 + 1 = 4$

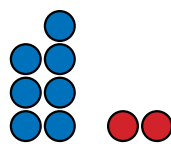

 $4 - 1 = 3$

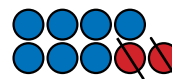

 $4 - 3 = 1$


 $6 + 2 = \square$

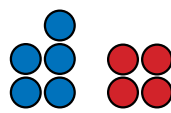

 $8 - 2 = \square$

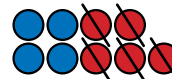

 $8 - 6 = \square$

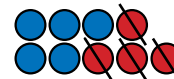

 $7 + 2 = \square$

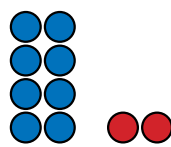

 $9 - 2 = \square$

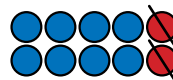

 $9 - 7 = \square$


 $5 + 4 = \square$


 $9 - 5 = \square$


 $9 - 4 = \square$


 $8 + 2 = \square$


 $10 - 2 = \square$


 $10 - 8 = \square$



IZRAČUNAJ SLUŽEĆI SE KOCKICAMA.

$3 + 2 = \square$

$\square - 3 = 2$

$\square - 2 = 3$

$7 + 3 = \square$

$\square - 7 = 3$

$\square - 3 = 7$

$4 + 5 = \square$

$\square - 4 = 5$

$\square - 5 = 4$



IZRAČUNAJ SLUŽEĆI SE KOCKICAMA.

$3 + 2 = \square$

$2 + 3 = \square$

$5 - 3 = \square$

$5 - 2 = \square$

$4 + 2 = \square$

$2 + 4 = \square$

$6 - 4 = \square$

$6 - 2 = \square$

$5 + 4 = \square$

$4 + 5 = \square$

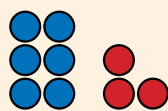
$9 - 5 = \square$

$9 - 4 = \square$

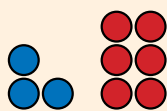
VEZA ZBRAJANJA I ODUZIMANJA (PONAVLJANJE)



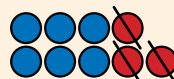
ZBROJI PA ODUZMI.



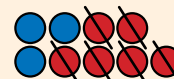
$$6 + 3 = \boxed{9}$$



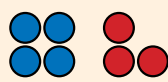
$$3 + 6 = \boxed{9}$$



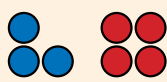
$$9 - 3 = \boxed{6}$$



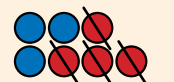
$$9 - 6 = \boxed{3}$$



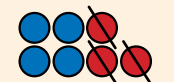
$$4 + 3 = \boxed{}$$



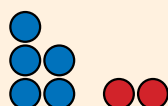
$$3 + 4 = \boxed{}$$



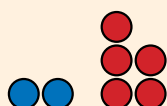
$$7 - 4 = \boxed{}$$



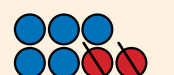
$$7 - 3 = \boxed{}$$



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



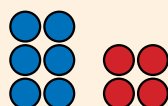
$$2 + 5 = \boxed{}$$



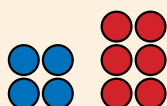
$$7 - 2 = \boxed{}$$



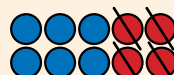
$$7 - 5 = \boxed{}$$



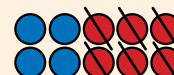
$$6 + 4 = \boxed{}$$



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



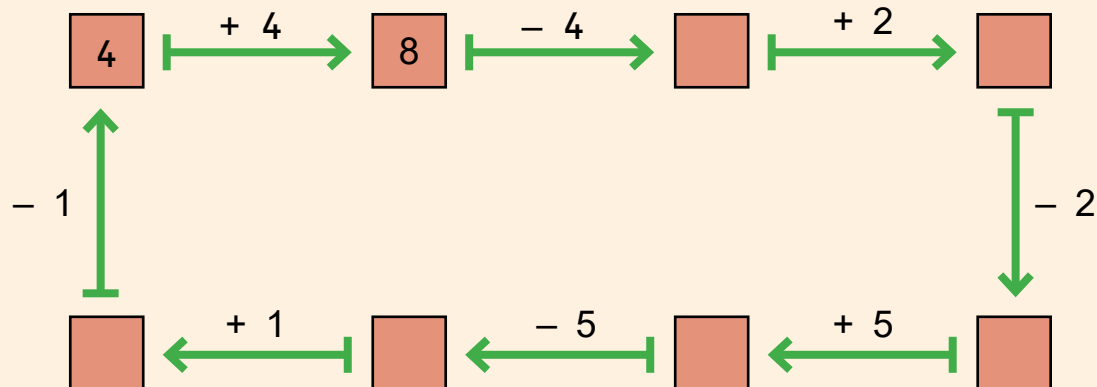
$$10 - 4 = \boxed{}$$



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

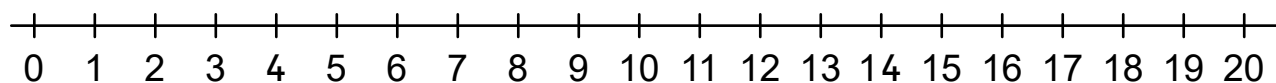


IZRAČUNAJ KORISTEĆI SE KOCKICAMA.





BROJENJE DO 20



●●●●●●●●●● ●

$$10 + 1 = 11 \text{ JEDANAEST}$$

●●●●●●●●●● ●●

$$10 + 2 = 12 \text{ DVANAEST}$$

●●●●●●●●●● ●●●

$$10 + 3 = 13 \text{ TRINAEST}$$

●●●●●●●●●● ●●●●

$$10 + 4 = 14 \text{ ČETRNAEST}$$

●●●●●●●●●● ●●●●●

$$10 + 5 = 15 \text{ PETNAEST}$$

●●●●●●●●●● ●●●●●●

$$10 + 6 = 16 \text{ ŠESNAEST}$$

●●●●●●●●●● ●●●●●●●

$$10 + 7 = 17 \text{ SEDAMNAEST}$$

●●●●●●●●●● ●●●●●●●●

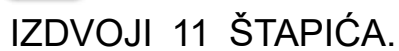
$$10 + 8 = 18 \text{ OSAMNAEST}$$

●●●●●●●●●● ●●●●●●●●●

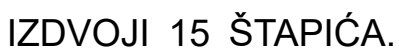
$$10 + 9 = 19 \text{ DEVETNAEST}$$

●●●●●●●●●● ●●●●●●●●●●

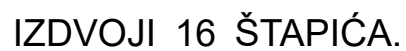
$$10 + 10 = 20 \text{ DVADESET}$$



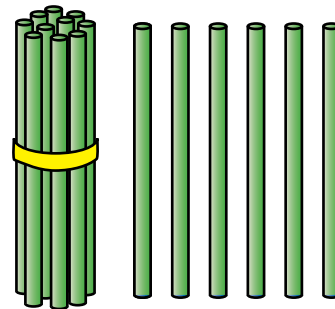
IZDVOJI 11 ŠTAPIČA.



IZDVOJI 15 ŠTAPIČA.



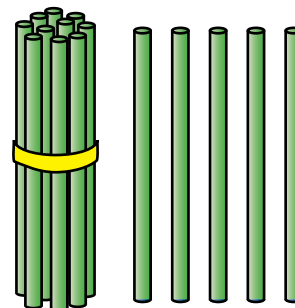
IZDVOJI 16 ŠTAPIČA.



BROJI POMOĆU ŠTAPIĆA OD 10 DO 15 PO 1.

BROJI POMOĆU ŠTAPIĆA OD 15 DO 10 PO 1.

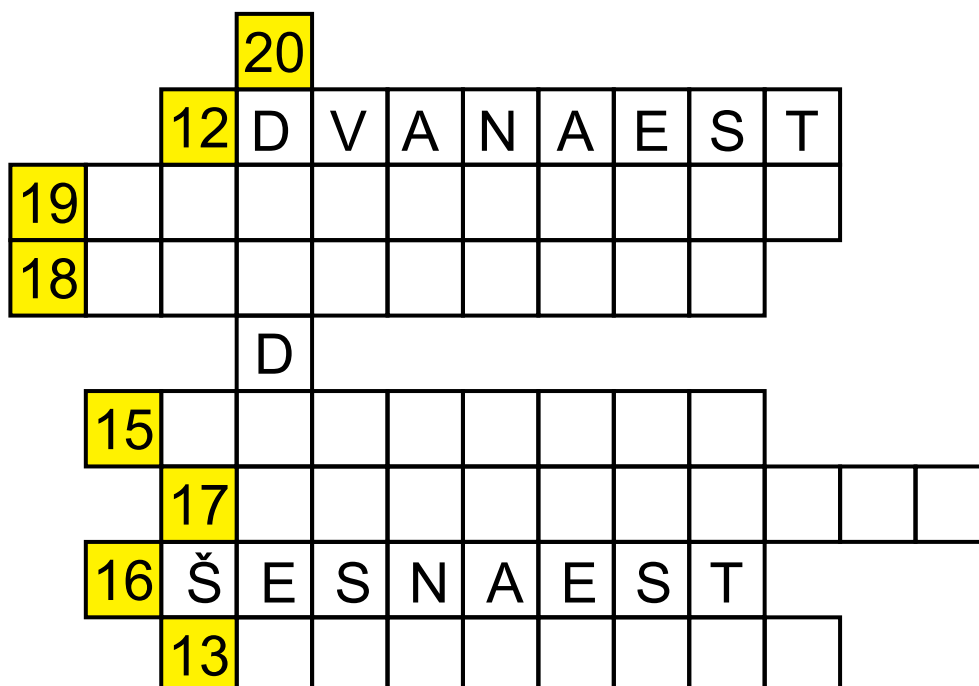
BROJI POMOĆU ŠTAPIĆA OD 15 DO 10 PO 1.



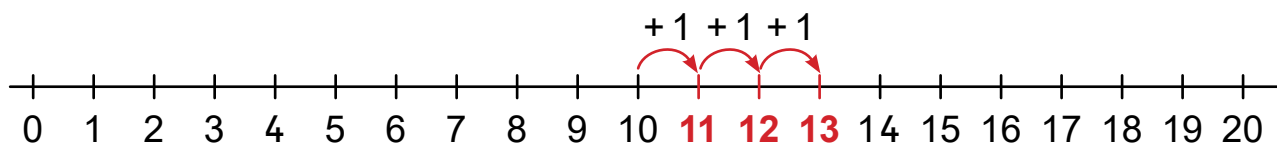
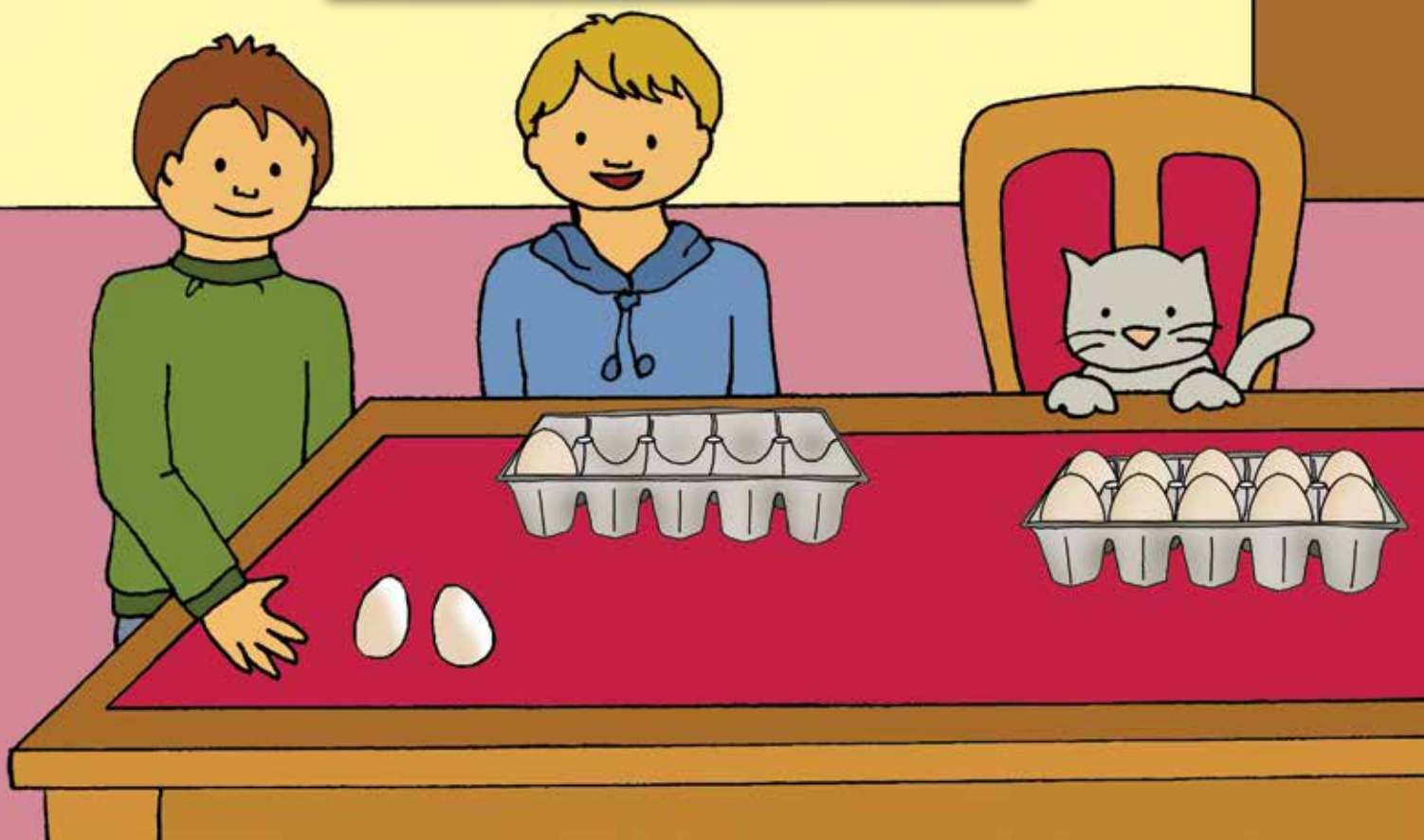
BROJ ZAPISAN RIJEČIMA JEST **BROJEVNA RIJEČ**.
RIJEŠI KRIŽALJKU.

BROJ ZAMIJENI BROJEVNOM RIJEČI.

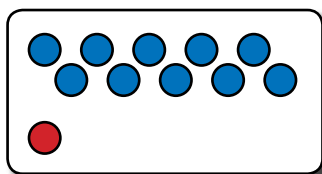
BROJ ZAMIJENI BROJEVNOM RIJEČI.



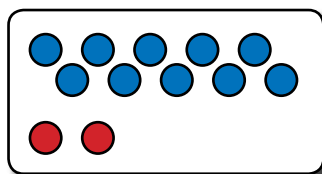
BROJEVI 11, 12 I 13



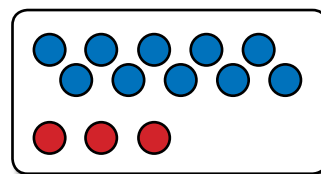
PRONAĐI OVAKVE KARTICE.



11



12



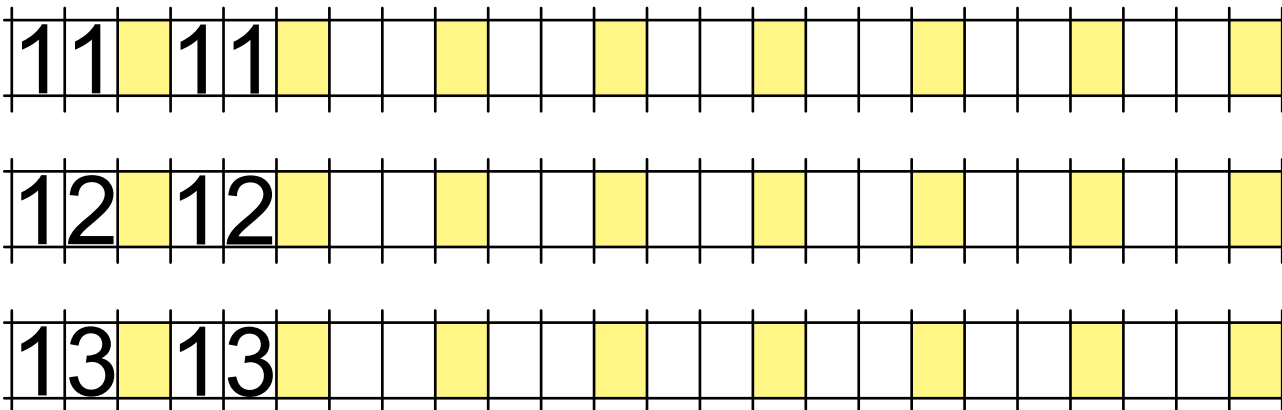
13

SLOŽI KOCKICE.

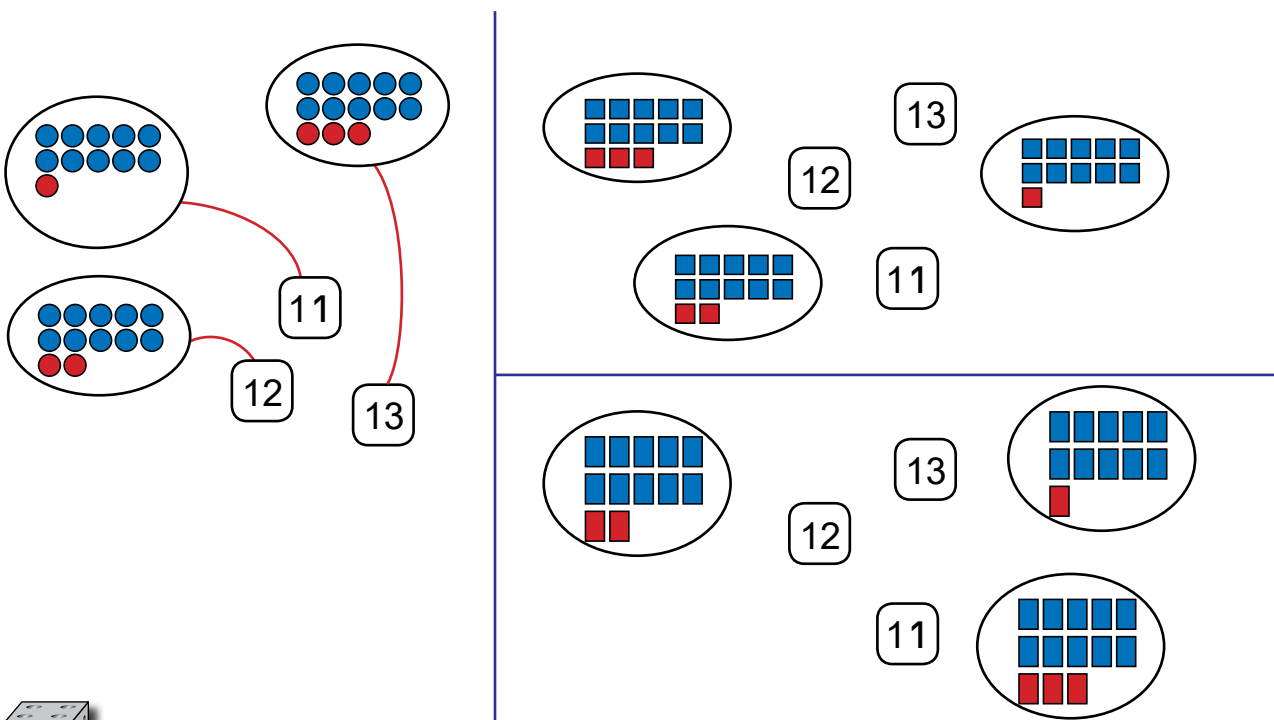




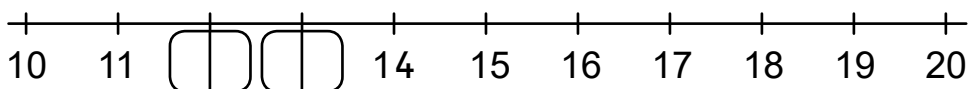
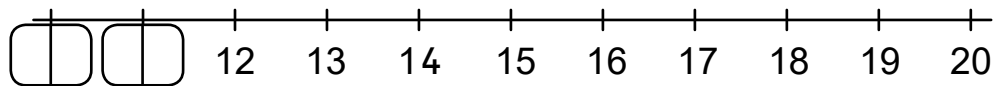
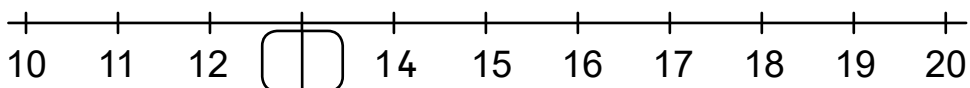
NASTAVI NIZ.



SPOJI CRTEŽ I BROJ.

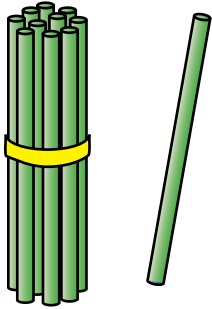


NAPIŠI BROJEVE KOJI NEDOSTAJU.

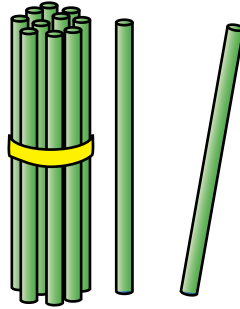




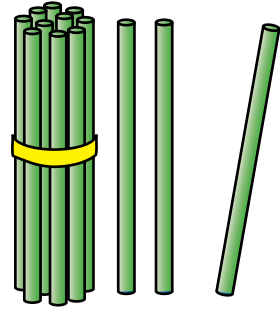
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



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



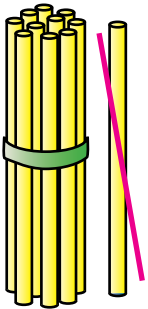
$$11 + 1 = \boxed{}$$



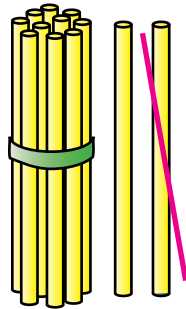
$$12 + 1 = \boxed{}$$



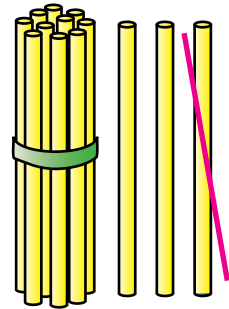
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$11 - 1 = \boxed{}$$



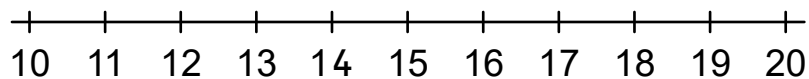
$$12 - 1 = \boxed{}$$



$$13 - 1 = \boxed{}$$



NAPIŠI ZNAK $<$, $=$ ILI $>$.



$$11 \bigcirc 10$$

$$10 \bigcirc 13$$

$$13 \bigcirc 13$$

$$11 \bigcirc 12$$

$$12 \bigcirc 11$$

$$13 \bigcirc 11$$

$$12 \bigcirc 10$$

$$12 \bigcirc 13$$

$$12 \bigcirc 10$$

BROJEVI 11, 12 I 13 (PONAVLJANJE)



BROJI NAGLAS KUGLICE.



ZADAN JE BROJ JEDRILICA.
NACRTAJ JEDRILICA KOLIKO IH JE POTREBNO.

11



12



13



NAPIŠI BROJEVE KOJI NEDOSTAJU.

11, 12,

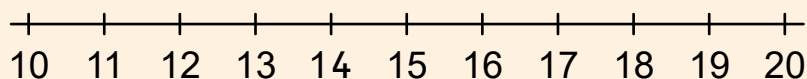
10, , 12

9, , 11

11, , 13



NAPIŠI BROJEVE KOJI NEDOSTAJU.



$$10 + 1 = \boxed{1} \boxed{1}$$

$$\boxed{} \boxed{} + 1 = 12$$

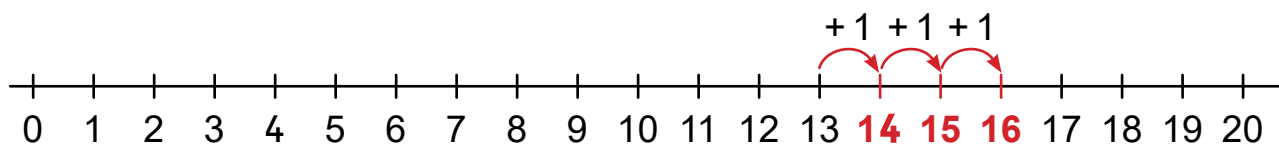
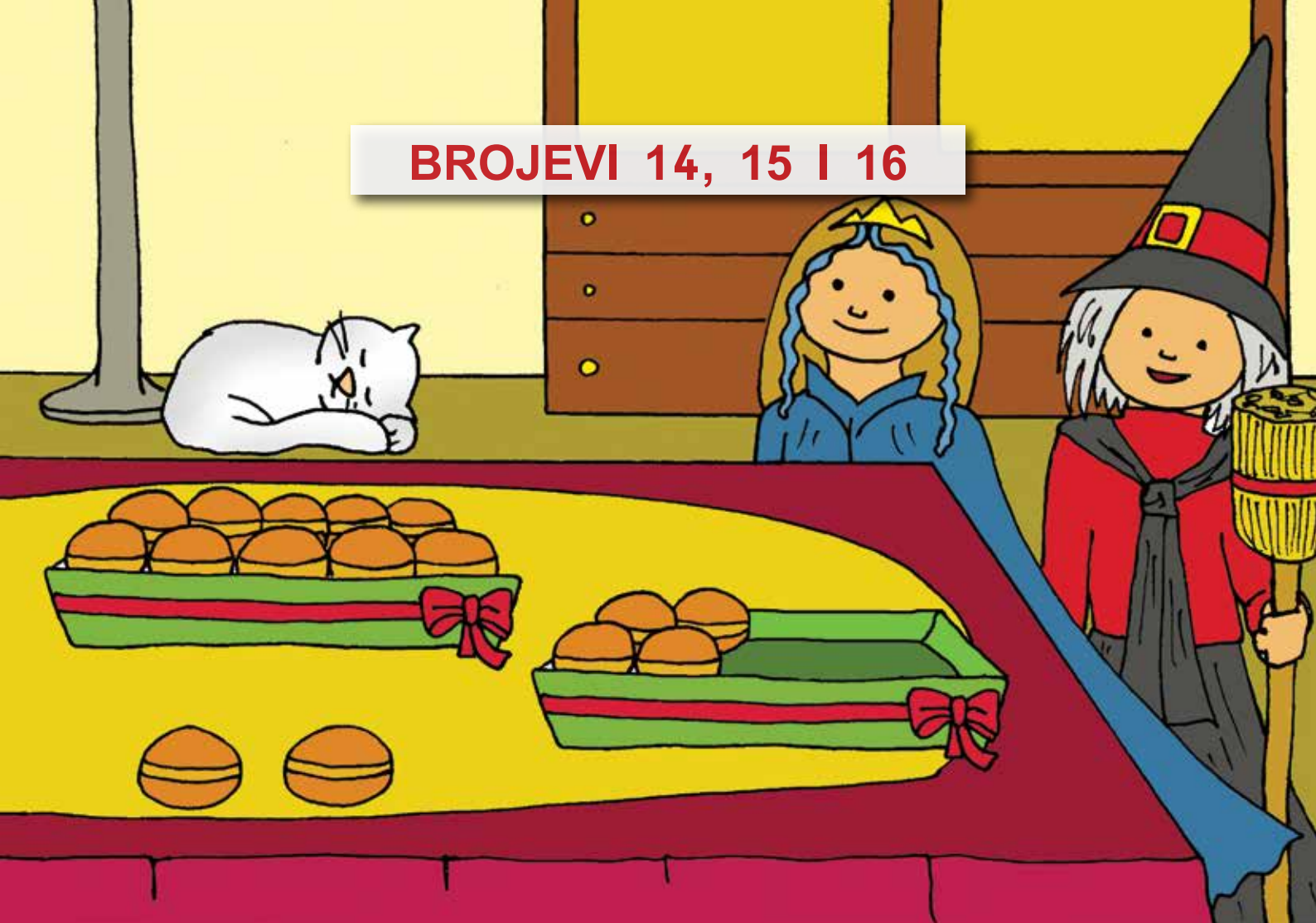
$$12 + 1 = \boxed{} \boxed{}$$

$$\boxed{} \boxed{} + 1 = 13$$

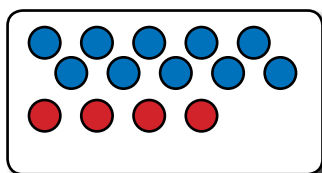
$$12 - 1 = \boxed{} \boxed{}$$

$$\boxed{} \boxed{} - 1 = 12$$

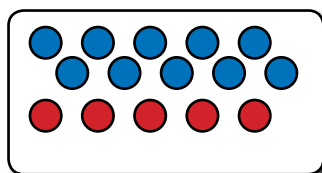
BROJEVI 14, 15 I 16



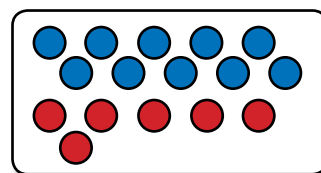
PRONAĐI OVAKE KARTICE.



14

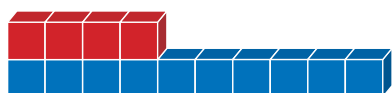


15



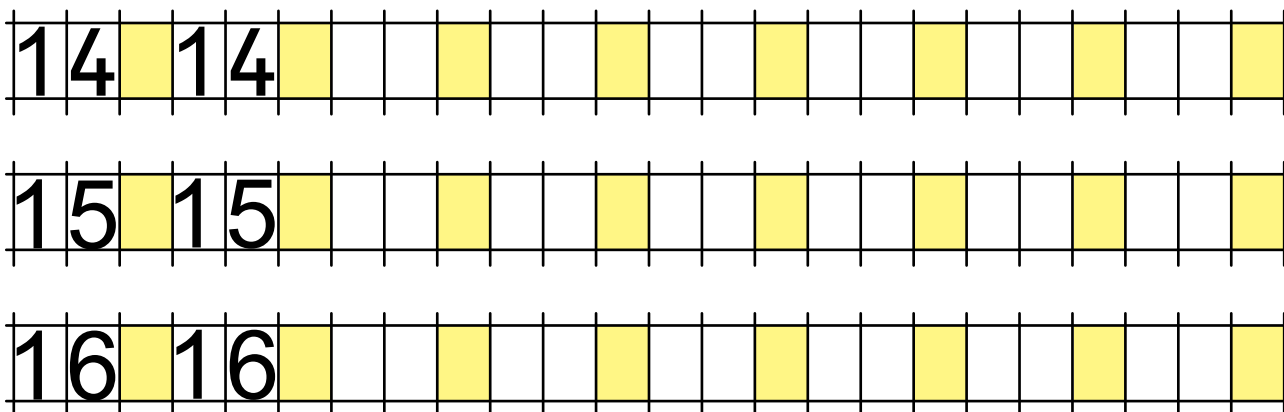
16

SLOŽI KOCKICE.

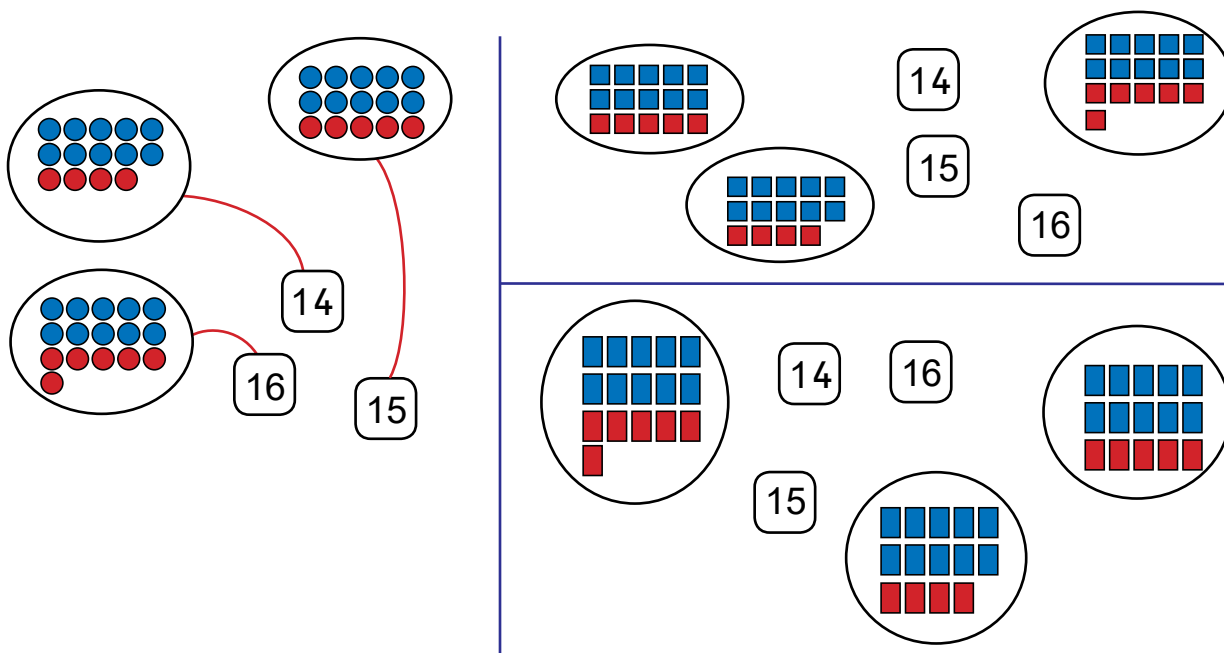




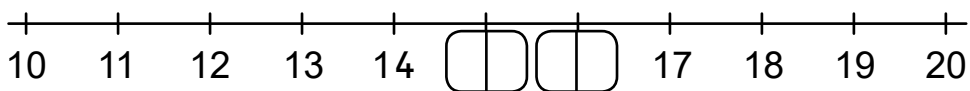
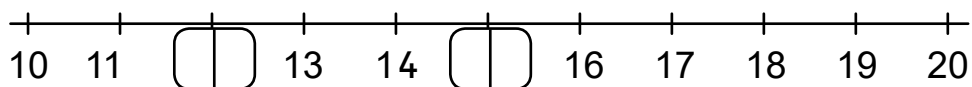
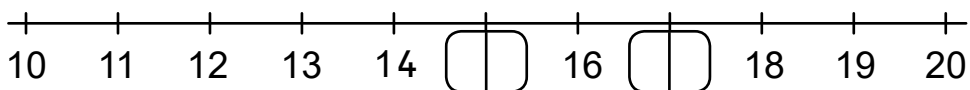
NASTAVI NIZ.



SPOJI CRTEŽ I BROJ.

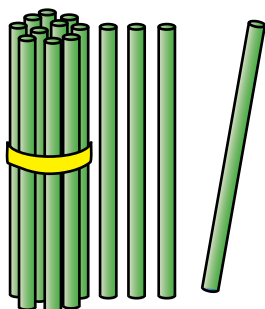


NAPIŠI BROJEVE KOJI NEDOSTAJU.

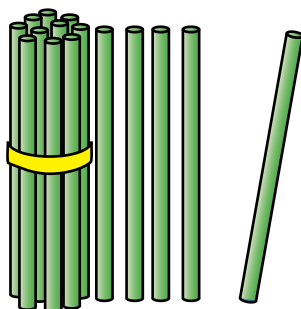




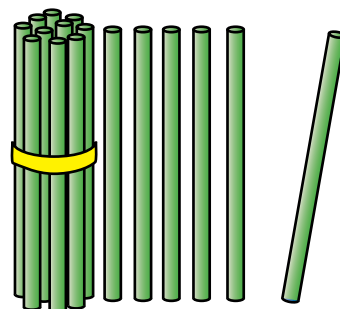
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$13 + 1 = \boxed{14}$$



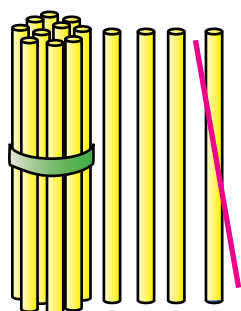
$$14 + 1 = \boxed{}$$



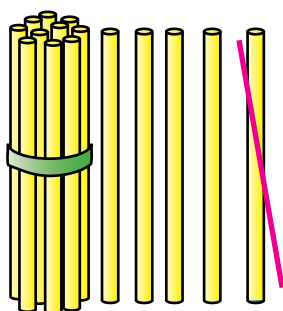
$$15 + 1 = \boxed{}$$



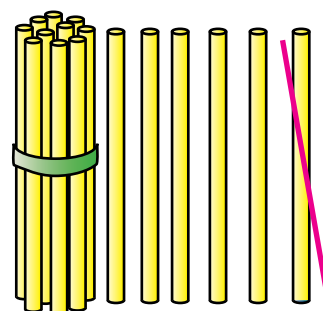
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$14 - 1 = \boxed{}$$



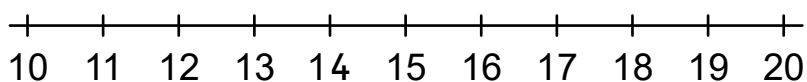
$$15 - 1 = \boxed{}$$



$$16 - 1 = \boxed{}$$



NAPIŠI ZNAK <, = ILI >.



$$15 \bigcirc 14$$

$$13 \bigcirc 14$$

$$14 \bigcirc 14$$

$$16 \bigcirc 14$$

$$15 \bigcirc 15$$

$$13 \bigcirc 15$$

$$14 \bigcirc 13$$

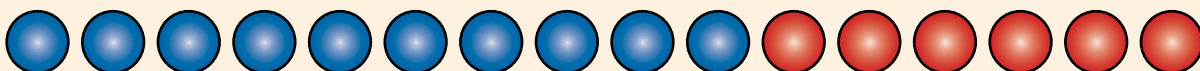
$$16 \bigcirc 13$$

$$16 \bigcirc 15$$

BROJEVI 14, 15 I 16 (PONAVLJANJE)

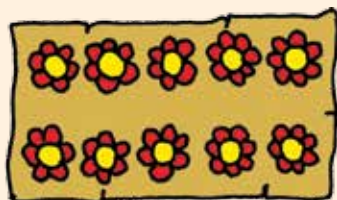


BROJI NAGLAS KUGLICE.

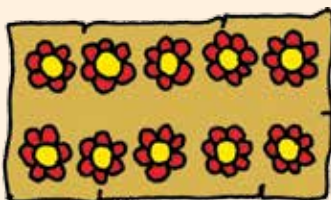


ZADAN JE BROJ CVJETOVA.
NACRTAJ CVJETOVA KOLIKO IH JE POTREBNO.

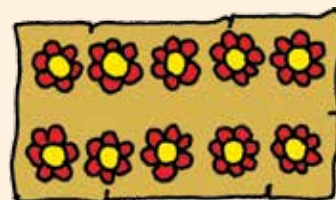
14



15



16



NAPIŠI BROJEVE KOJI NEDOSTAJU.

14, 15,

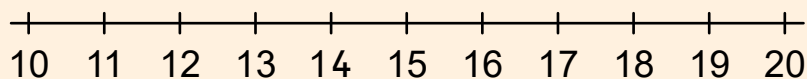
13, , 15

12, , 14

14, , 16



NAPIŠI BROJEVE KOJI NEDOSTAJU.



$$13 + 1 = \boxed{14}$$

$$\boxed{14} + 1 = 15$$

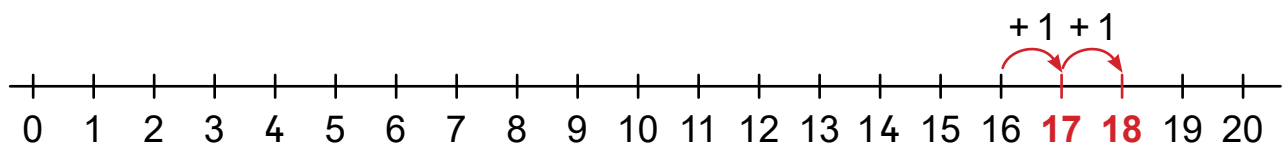
$$14 + 1 = \boxed{15}$$

$$\boxed{15} + 1 = 16$$

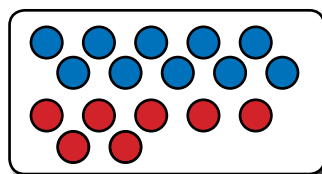
$$16 - 1 = \boxed{15}$$

$$\boxed{16} - 1 = 15$$

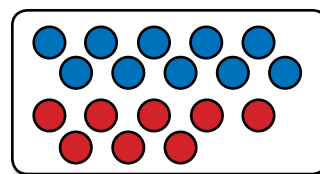
BROJEVI 17 I 18



PRONAĐI OVAKVE KARTICE.



17



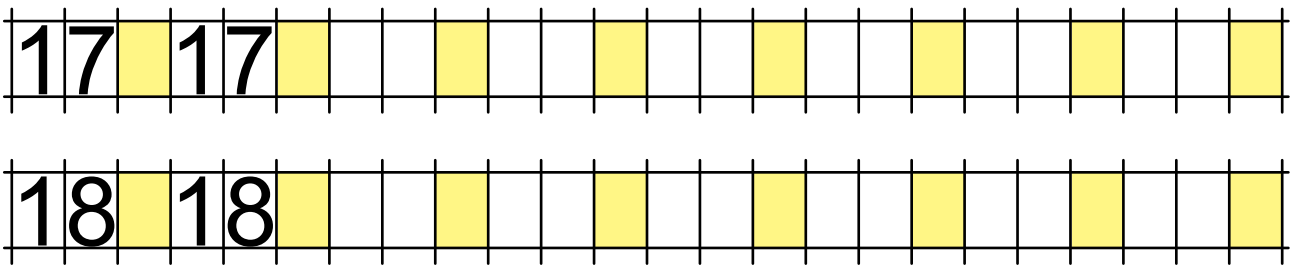
18

SLOŽI KOCKICE.

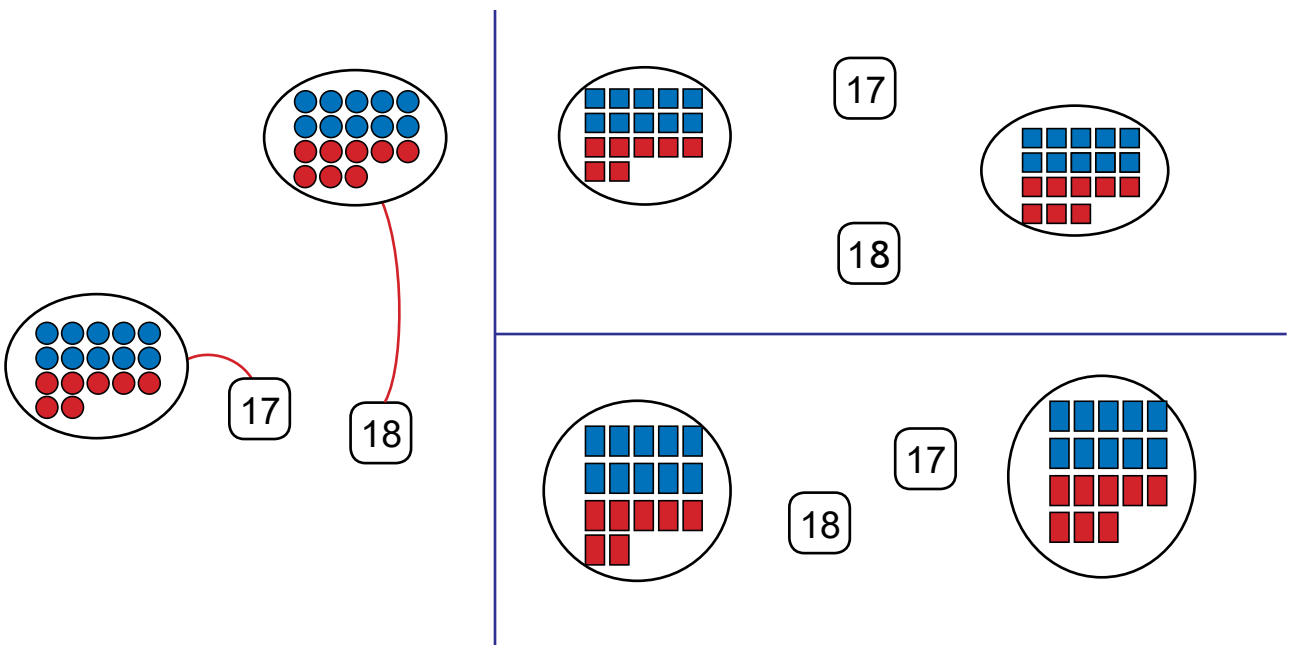




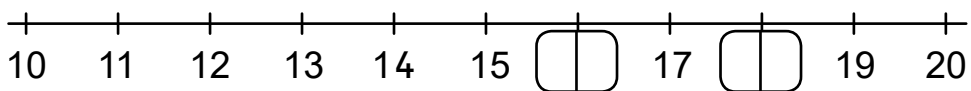
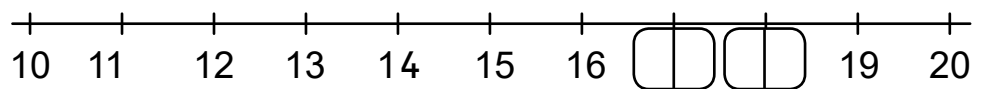
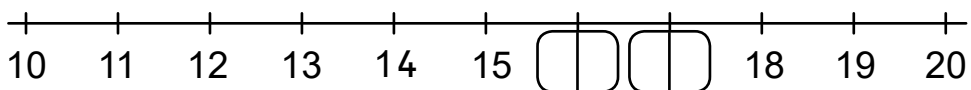
NASTAVI NIZ.



SPOJI CRTEŽ I BROJ.

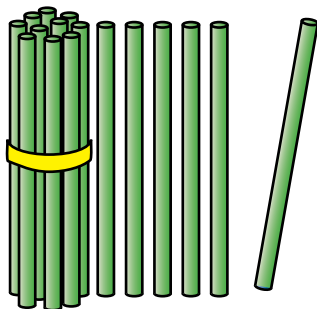


NAPIŠI BROJEVE KOJI NEDOSTAJU.

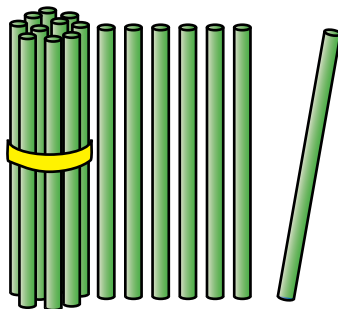




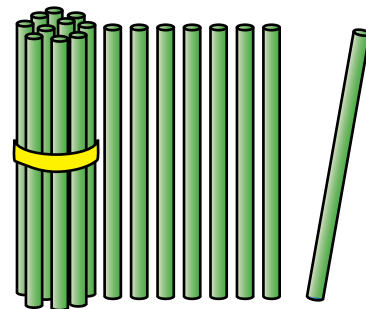
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$15 + 1 = \boxed{16}$$



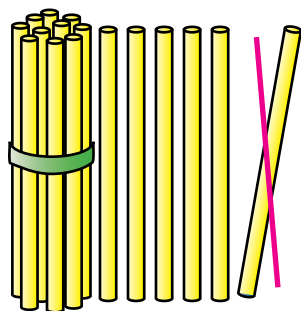
$$16 + 1 = \boxed{}$$



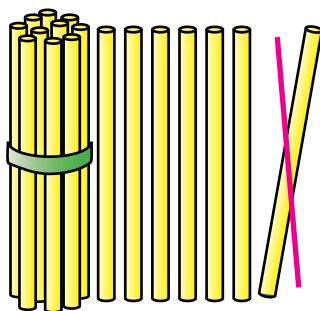
$$17 + 1 = \boxed{}$$



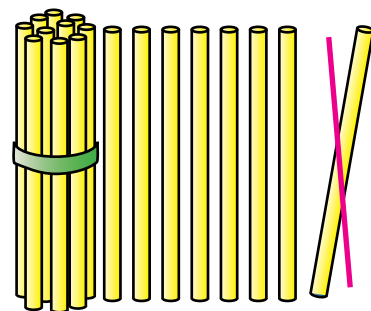
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$16 - 1 = \boxed{}$$



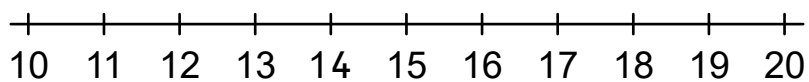
$$17 - 1 = \boxed{}$$



$$18 - 1 = \boxed{}$$



NAPIŠI ZNAK <, = ILI >.



$$15 \bigcirc 14$$

$$17 \bigcirc 16$$

$$16 \bigcirc 18$$

$$16 \bigcirc 15$$

$$17 \bigcirc 17$$

$$18 \bigcirc 15$$

$$17 \bigcirc 18$$

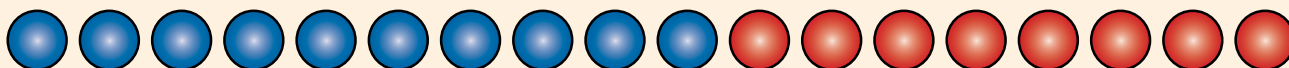
$$18 \bigcirc 17$$

$$18 \bigcirc 18$$

BROJEVI 17 I 18 (PONAVLJANJE)



BROJI NAGLAS KUGLICE.



ZADAN JE BROJ SRCA.
NACRTAJ SRCA KOLIKO IH JE POTREBNO.

16



17



18



NAPIŠI BROJEVE KOJI NEDOSTAJU.

16, 17,

1	8
---	---

15,

--	--

, 17

14,

--	--

, 16

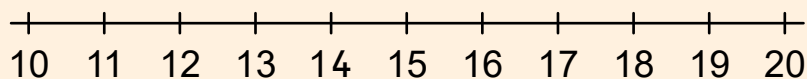
16,

--	--

, 18



NAPIŠI BROJEVE KOJI NEDOSTAJU.



$$16 + 1 = \begin{array}{|c|c|} \hline 1 & 7 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} + 1 = 17$$

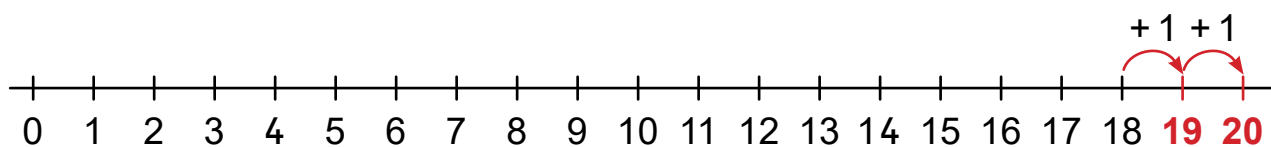
$$17 + 1 = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} + 1 = 18$$

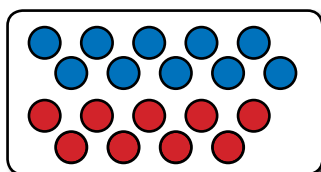
$$17 - 1 = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} - 1 = 16$$

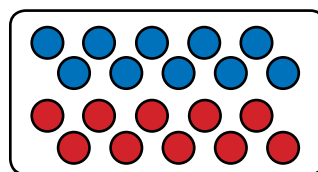
BROJEVI 19 | 20



PRONAĐI OVAKVE KARTICE.



19



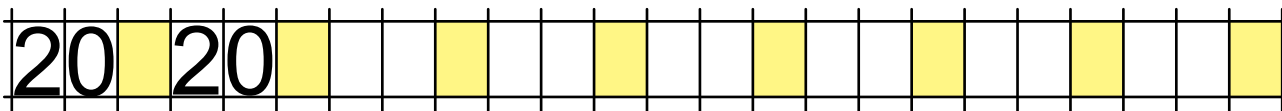
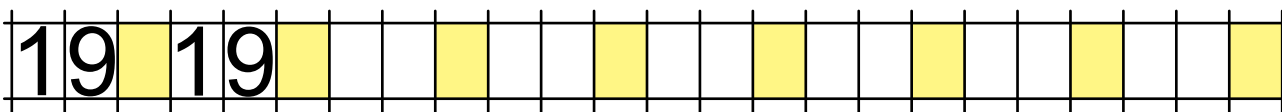
20

SLOŽI KOCKICE.

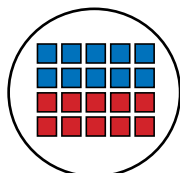
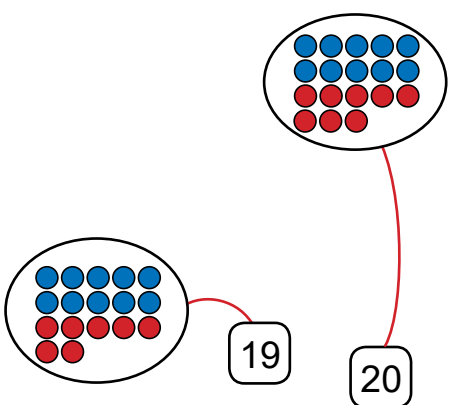




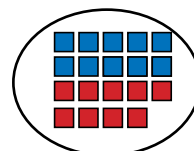
NASTAVI NIZ.



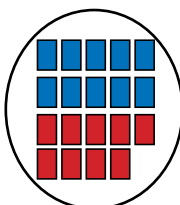
SPOJI CRTEŽ I BROJ.



19

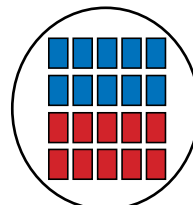


20

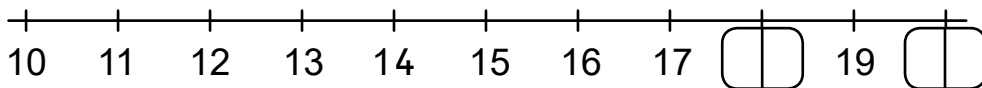
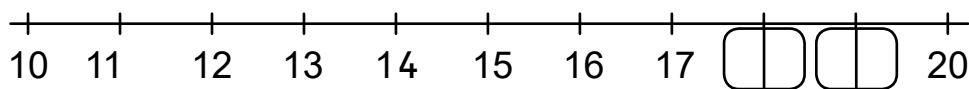
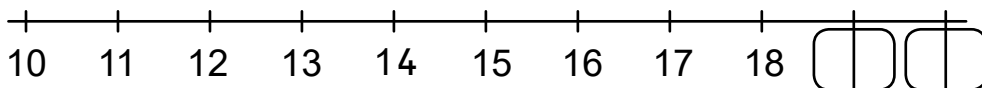


19

20

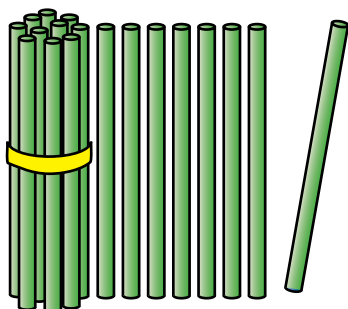


NAPIŠI BROJEVE KOJI NEDOSTAJU.

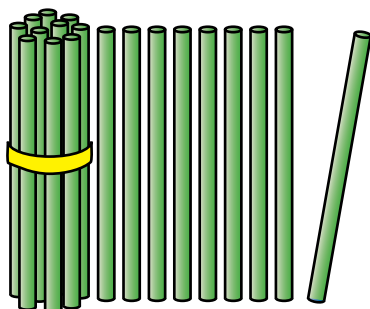




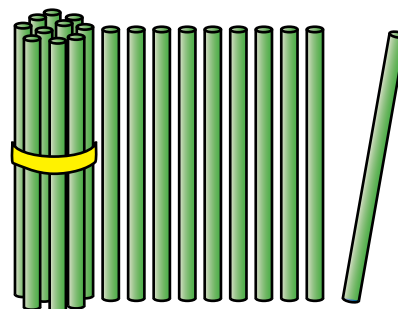
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$17 + 1 = \boxed{18}$$



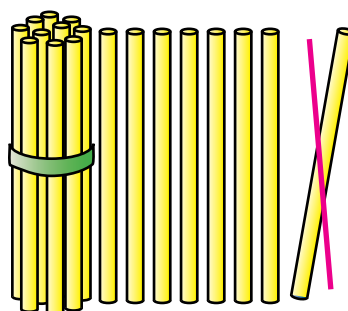
$$18 + 1 = \boxed{}$$



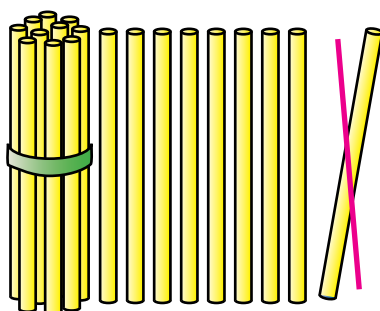
$$19 + 1 = \boxed{}$$



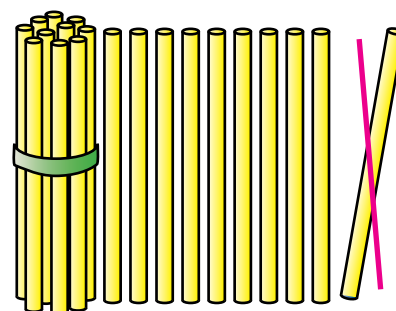
IZRAČUNAJ SLUŽEĆI SE ŠTAPIĆIMA.



$$18 - 1 = \boxed{}$$



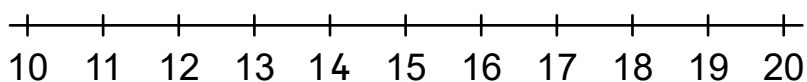
$$19 - 1 = \boxed{}$$



$$20 - 1 = \boxed{}$$



NAPIŠI ZNAK <, = ILI >.



$$20 \bigcirc 15$$

$$19 \bigcirc 19$$

$$20 \bigcirc 15$$

$$19 \bigcirc 18$$

$$17 \bigcirc 19$$

$$17 \bigcirc 20$$

$$18 \bigcirc 19$$

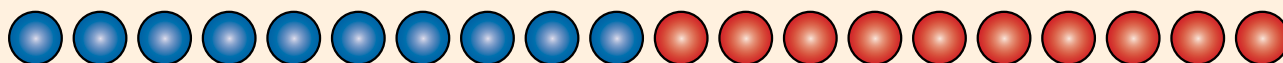
$$20 \bigcirc 20$$

$$20 \bigcirc 18$$

BROJEVI 19 I 20 (PONAVLJANJE)



NAGLAS BROJI KUGLICE.



ZADAN JE BROJ NALJEPNICA.
NACRTAJ NALJEPNICA KOLIKO IH JE POTREBNO.

18



19



20



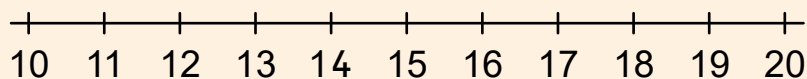
NAPIŠI ZNAK < ILI >.

10 < 11 ○ 12 ○ 13 ○ 14 ○ 15 ○ 16 ○ 17 ○ 18 ○ 19 ○ 20

20 > 19 ○ 18 ○ 17 ○ 16 ○ 15 ○ 14 ○ 13 ○ 12 ○ 11 ○ 10



NAPIŠI BROJEVE KOJI NEDOSTAJU.



$$18 + 1 = \boxed{1} \boxed{9}$$

$$19 + 1 = \boxed{} \boxed{}$$

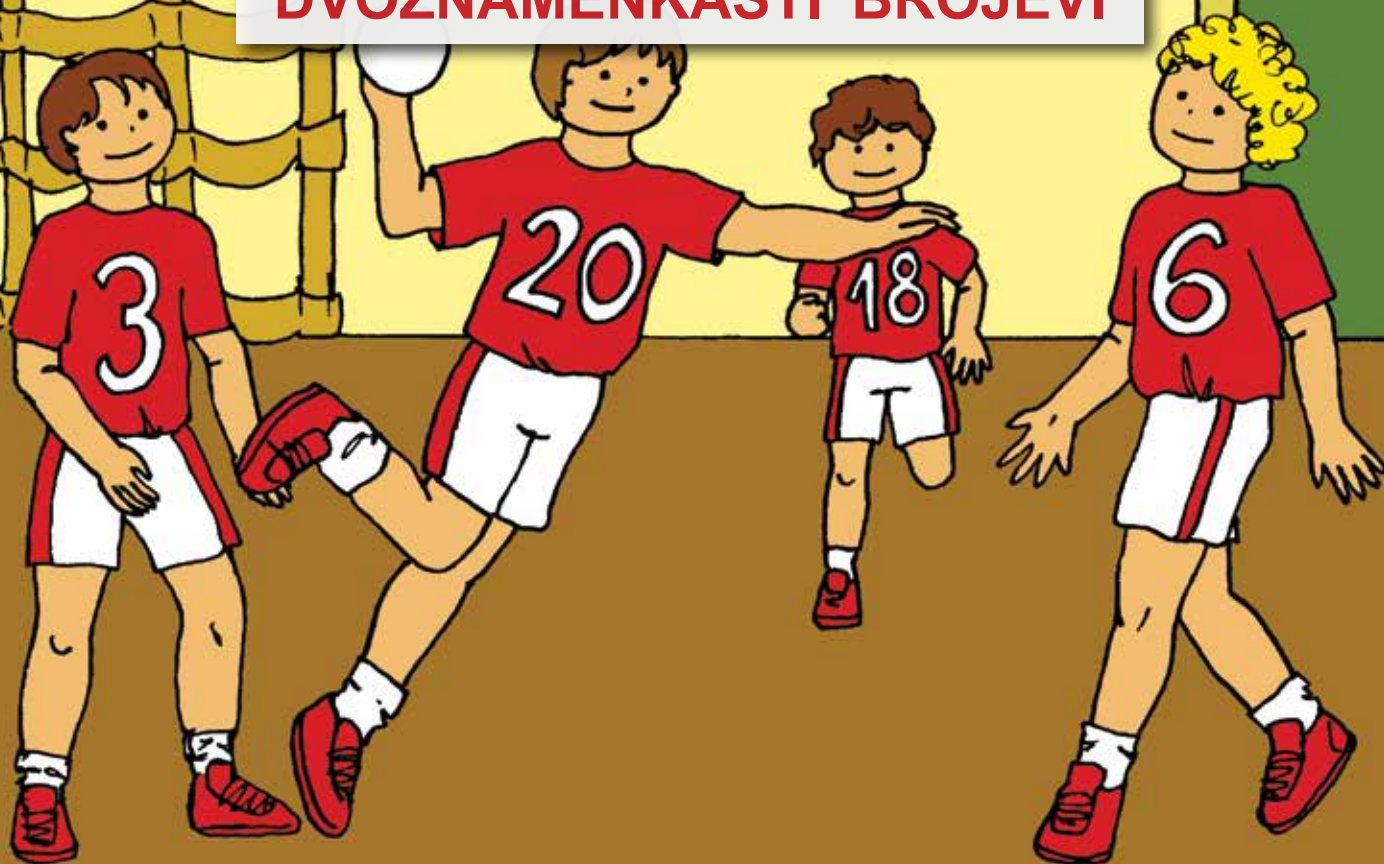
$$19 - 1 = \boxed{} \boxed{}$$

$$\boxed{} \boxed{} + 1 = 19$$

$$\boxed{} \boxed{} + 1 = 20$$

$$\boxed{} \boxed{} - 1 = 18$$

JEDNOZNAMENKASTI I DVOZNAMENKASTI BROJEVI



JEDNOZNAMENKASTI BROJEVI:

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

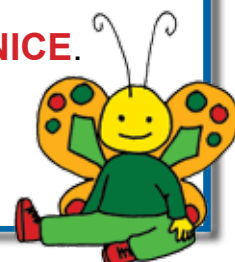
DVOZNAMENKASTI BROJEVI:

11, 12, 13, 14, 15, 16, 17, 18, 19, 20, ...



JEDNOZNAMENKASTE BROJEVE ZAPISUJEMO POMOĆU
JEDNE BROJKE (ZNAMENKE).

DVOZNAMENKASTE BROJEVE ZAPISUJEMO POMOĆU
DVIJE BROJKE (ZNAMENKE). TO SU **DESETICE** I **JEDINICE**.





ZAOKRUŽI JEDNOZNAMENKASTE BROJEVE.

4

12

3

16

7

9

11

0

10

6

13



ZAOKRUŽI DVOZNAMENKASTE BROJEVE.

14

2

1

3

16

4

15

6

8

20

12

13

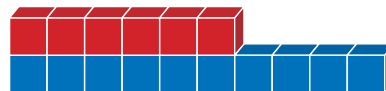
10



NAPIŠI KOLIKO IMA KOCKICA.
ZAOKRUŽI JEDNOZNAMENKASTE BROJEVE.



7

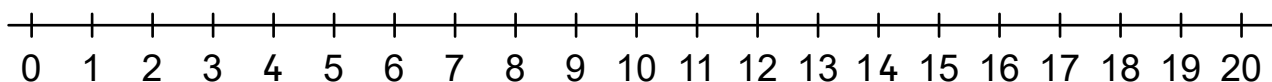




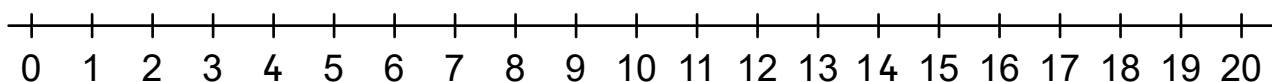
ZAOKRUŽI JEDNOZNAMENKASTE BROJEVE VEĆE OD 7.



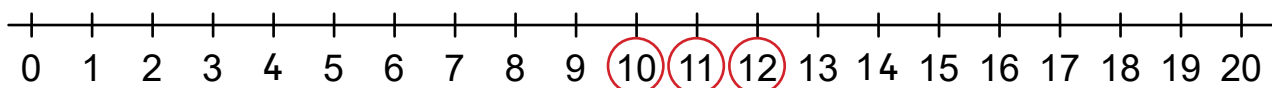
ZAOKRUŽI JEDNOZNAMENKASTE BROJEVE VEĆE OD 4.



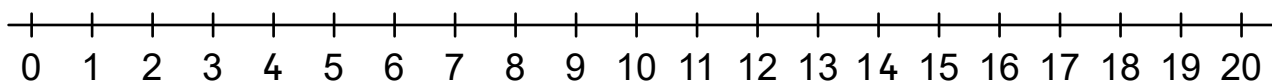
ZAOKRUŽI JEDNOZNAMENKASTE BROJEVE VEĆE OD 2.



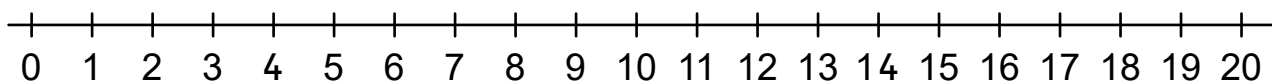
ZAOKRUŽI DVOZNAMENKASTE BROJEVE MANJE OD 13.



ZAOKRUŽI DVOZNAMENKASTE BROJEVE MANJE OD 15.



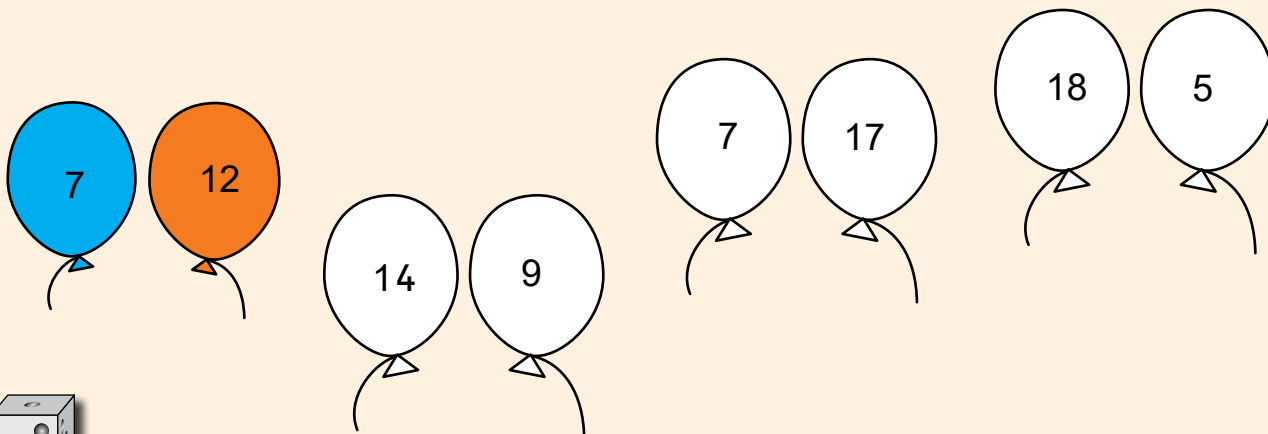
ZAOKRUŽI DVOZNAMENKASTE BROJEVE MANJE OD 20.



JEDNOZNAMENKASTI I DVOZNAMENKASTI BROJEVI (PONAVLJANJE)



BALONE S JEDNOZNAMENKASTIM BROJEVIMA OBOJI PLAVO, A ONE S DVOZNAMENKASTIM NARANČASTO.



SPOJI PČELE S NJIHOVIM KOŠNICAMA.



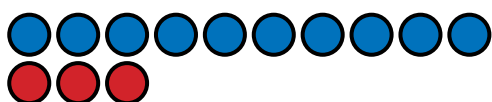
ZAOKRUŽI NAJVEĆI JEDNOZNAMENKASTI BROJ.

1, 2, 3, 4, 5, 6, 7, 8, 9.

ZAOKRUŽI NAJMANJI DVOZNAMENKASTI BROJ.

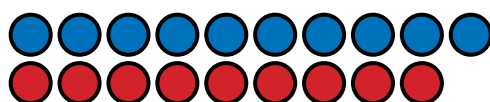
10, 11, 12, 13, 14, 15, 16, 17, 18, 19...

USPOREĐIVANJE BROJEVA DO 20

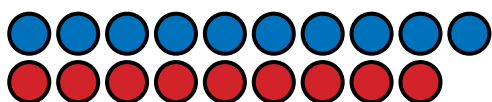


13

<

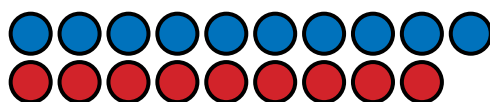


19

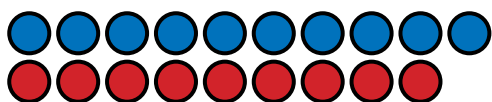


19

=

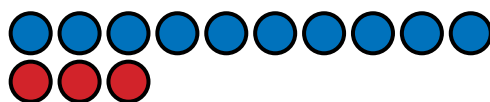


19



19

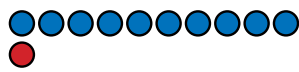
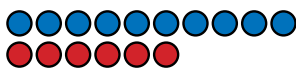
>



13

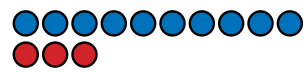
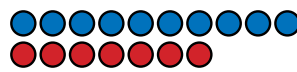


ZAOKRUŽI TOČNU TVRDNJU.



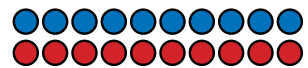
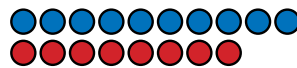
$$16 < 11$$

$$16 > 11$$



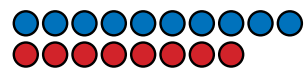
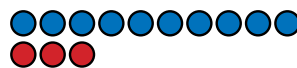
$$17 < 13$$

$$17 > 13$$



$$18 < 20$$

$$18 > 20$$



$$13 < 18$$

$$13 > 18$$



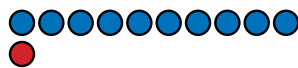
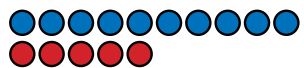
NAPIŠI ZNAK <, = ILI >.



$$2 < 8$$



$$10 \bigcirc 10$$



$$15 \bigcirc 11$$



$$10 < 12$$

$$14 \bigcirc 8$$

$$16 \bigcirc 16$$

$$13 \bigcirc 11$$

$$20 \bigcirc 20$$

$$17 \bigcirc 10$$

$$9 \bigcirc 10$$

$$15 \bigcirc 13$$

$$10 \bigcirc 20$$



LANA IMA 14 OLOVAKA,
A IVAN 18.
TKO IMA VIŠE OLOVAKA?
ZAKRUŽI.



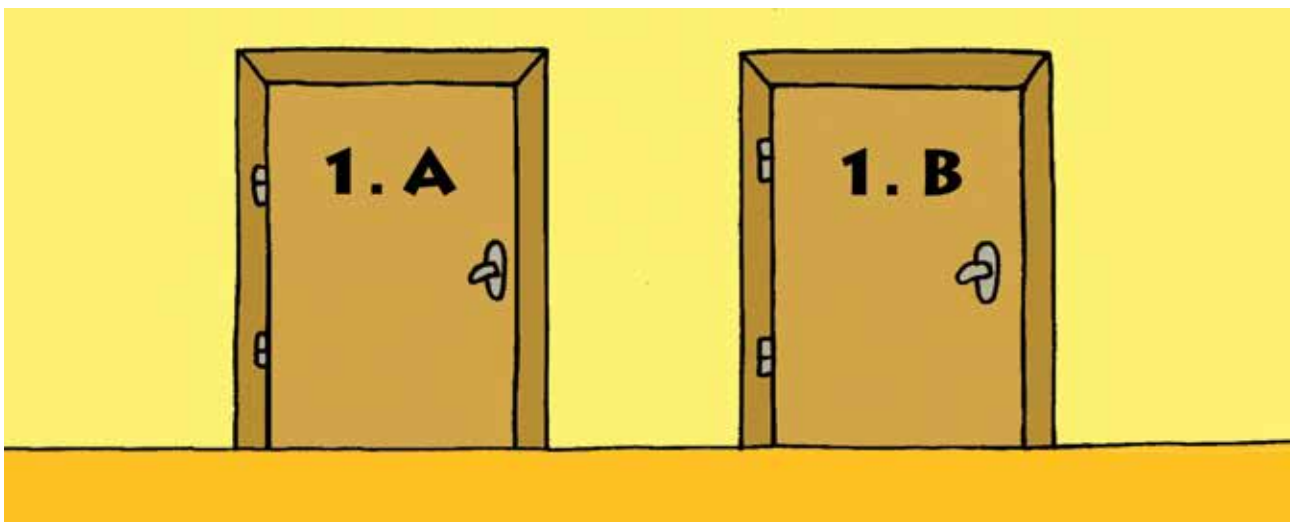
LANA



IVAN



U PRVOM A IMA 17 UČENIKA. U PRVOM B 19 UČENIKA.
U KOJEM JE RAZREDU VIŠE UČENIKA? ZAKRUŽI.



ZIMSKI PRAZNICI TRAJALI SU
17 DANA, A PROLJETNI 13.
KOJI SU PRAZNICI BILI DULJI?
ZAKRUŽI.



ZIMSKI PRAZNICI



PROLJETNI PRAZNICI

USPOREĐIVANJE BROJEVA DO 20 (PONAVLJANJE)



ZAOKRUŽI TOČNE TVRDNJE.

$12 = 12$

$15 < 11$

$20 < 17$

$15 > 12$

$16 > 10$

$18 = 18$

$12 > 15$

$16 < 16$

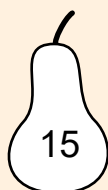
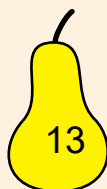
$18 < 11$



OBOJI OBLAKE NA KOJIMA SU BROJEVI
VEĆI OD 11 I MANJI OD 17.



MEDO SMIJE POJESTI SAMO KRUŠKE
S BROJEVIMA MANJIM OD 14. POMOZI MU! OBOJI KRUŠKE.



REDNI BROJEVI DO 10



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

1. PRVI

2. DRUGI

3. TREĆI

4. ČETVRTI

5. PETI

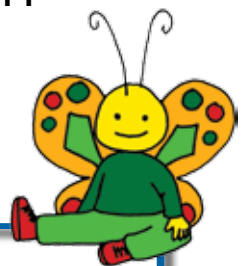
6. ŠESTI

7. SEDMI

8. OSMI

9. DEVETI

10. DESETI



KOD PISANJA REDNOG BROJA IZA BROJA PIŠEMO **TOČKU**.



ZAOKRUŽI TOČNO.

2. DRUGI

3. TREĆI

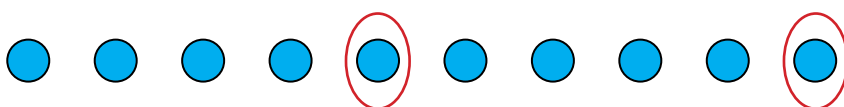
1. PETI

7. ŠESTI

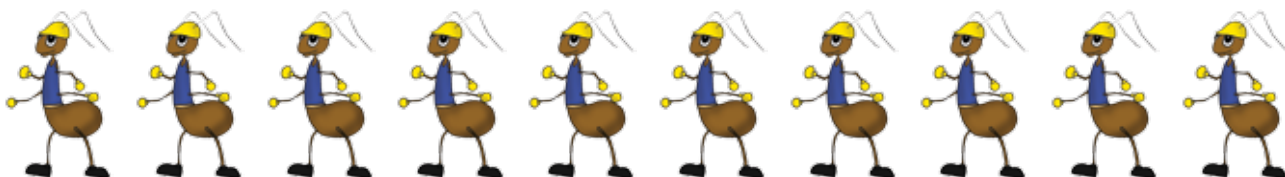
4. ČETVRTI



ZAOKRUŽI 5. I 10. KRUŽIĆ.



ZAOKRUŽI 4. I 8. MRAVA.



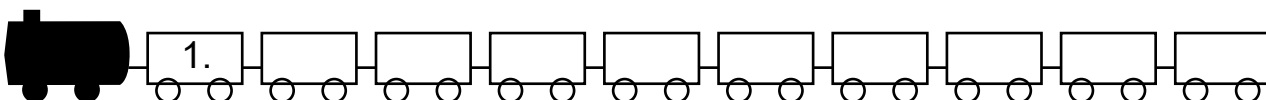
NAPIŠI NA AUTOMOBILE REDNE BROJEVE.

ZAOKRUŽI 6. I 10. AUTOMOBIL.

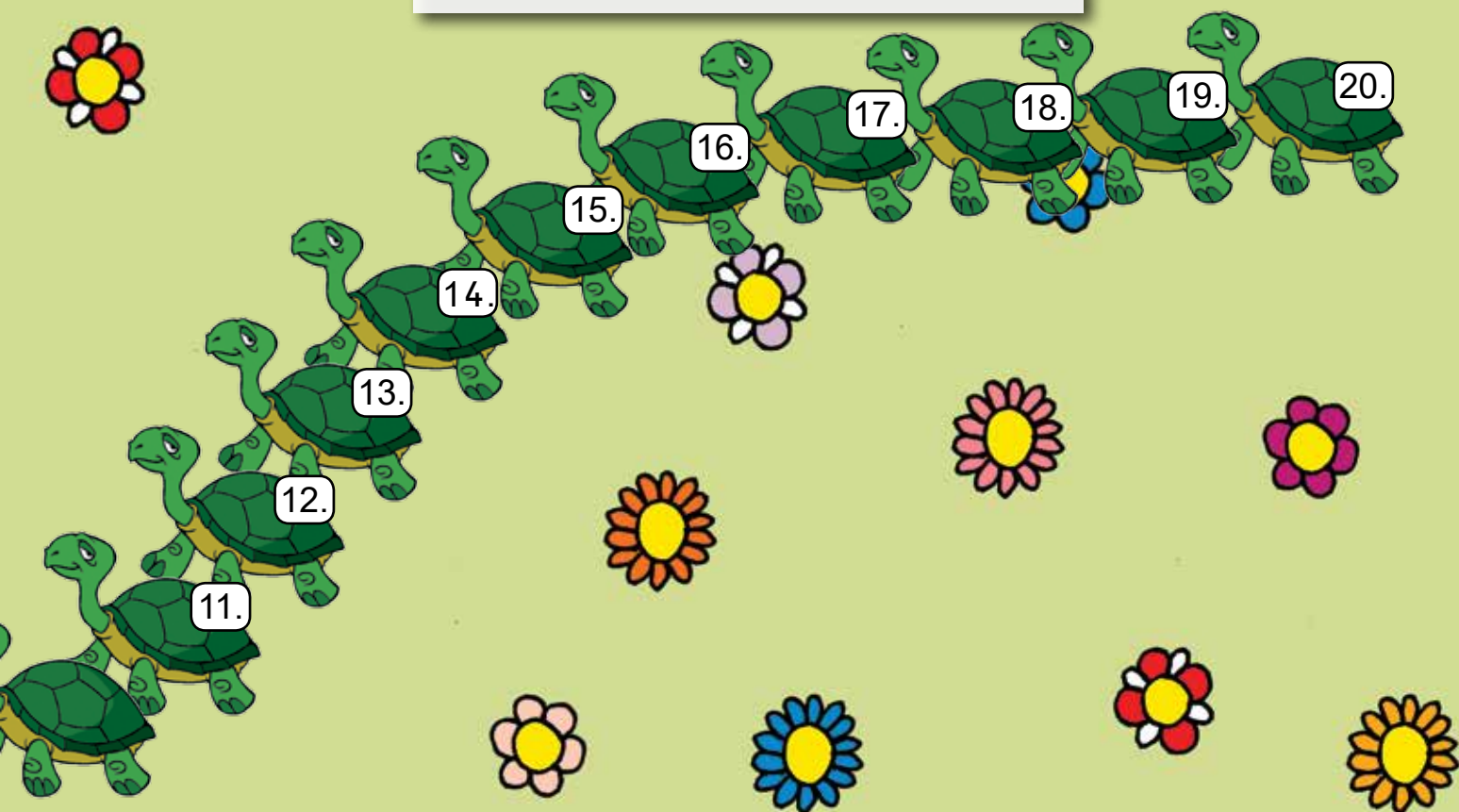


NAPIŠI NA VAGONE REDNE BROJEVE.

OBOJI 3. I 7. VAGON PLAVO, A 4. I 9. CRVENO.



REDNI BROJEVI DO 20



11. 12. 13. 14. 15. 16. 17. 18. 19. 20.

11. JEDANAESTI

12. DVANAESTI

13. TRINAESTI

14. ČETRNAESTI

15. PETNAESTI

16. ŠESNAESTI

17. SEDAMNAESTI

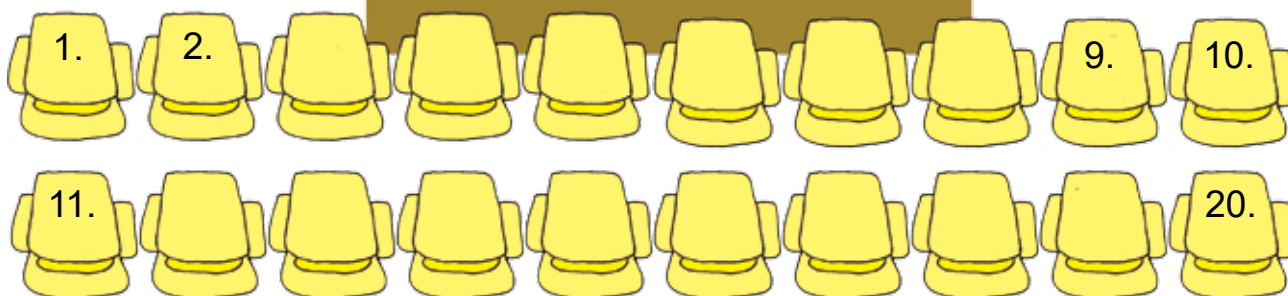
18. OSAMNAESTI

19. DEVETNAESTI

20. DVADESETI



DOPUNI REDNIM
BROJEVIMA KOJI
NEDOSTAJU.



SPOJI REDNI BROJ I BROJEVNU RIJEČ.

7.

16.

14.

11.

20.

JEDANAESTI

DVADESETI

ČETRNAESTI

ŠESNAESTI

SEDMI

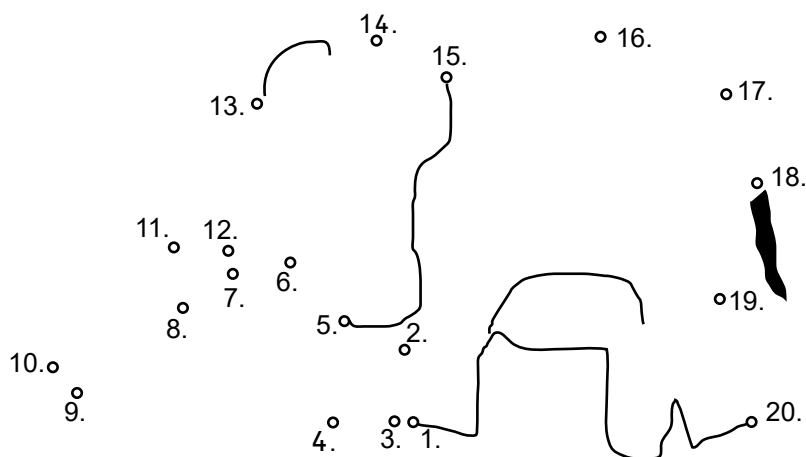


NAPIŠI BROJEVNU RIJEČ.

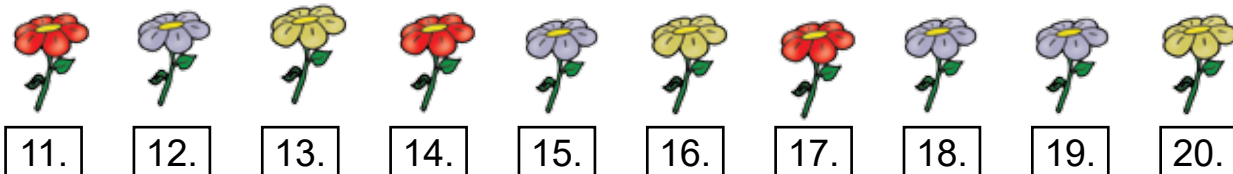
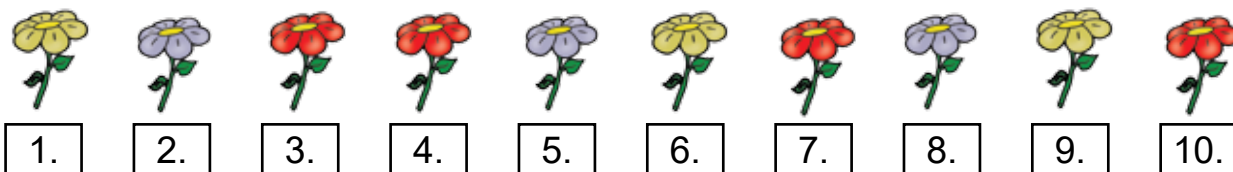
6.	ŠESTI
8.	
10.	
14.	
17.	
20.	



SPOJI REDNE BROJEVE OD 1. DO 20.
OBOJI SLIKU.



CRVENOM BOJOM PREKRIŽI 13. CVIJET.
PLAVOM BOJOM PREKRIŽI 8. CVIJET.
ZELENOM BOJOM ZAKRUŽI 18. CVIJET.
NARANČASTOM BOJOM ZAKRUŽI 5. CVIJET.



REDNI BROJEVI (PONAVLJANJE)



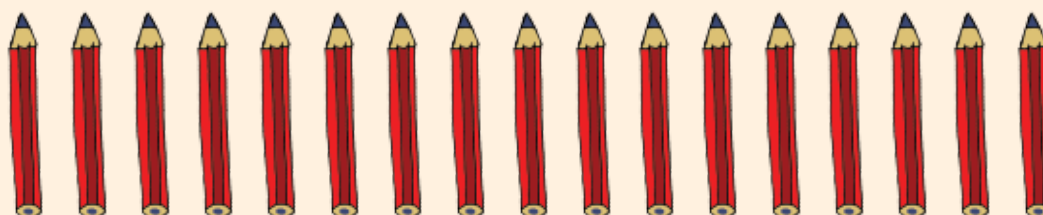
ZAOKRUŽI 8. PUŽA.



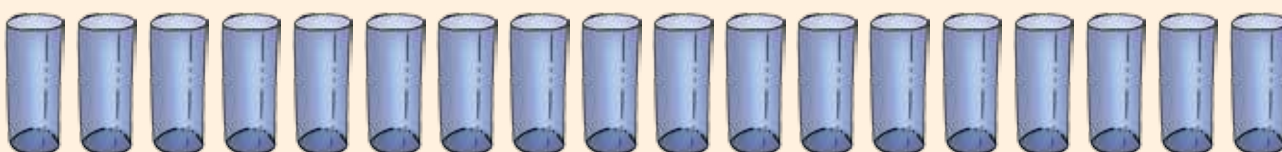
ZAOKRUŽI 7. TRATINČICU.



ZAOKRUŽI 11. OLOVKU.



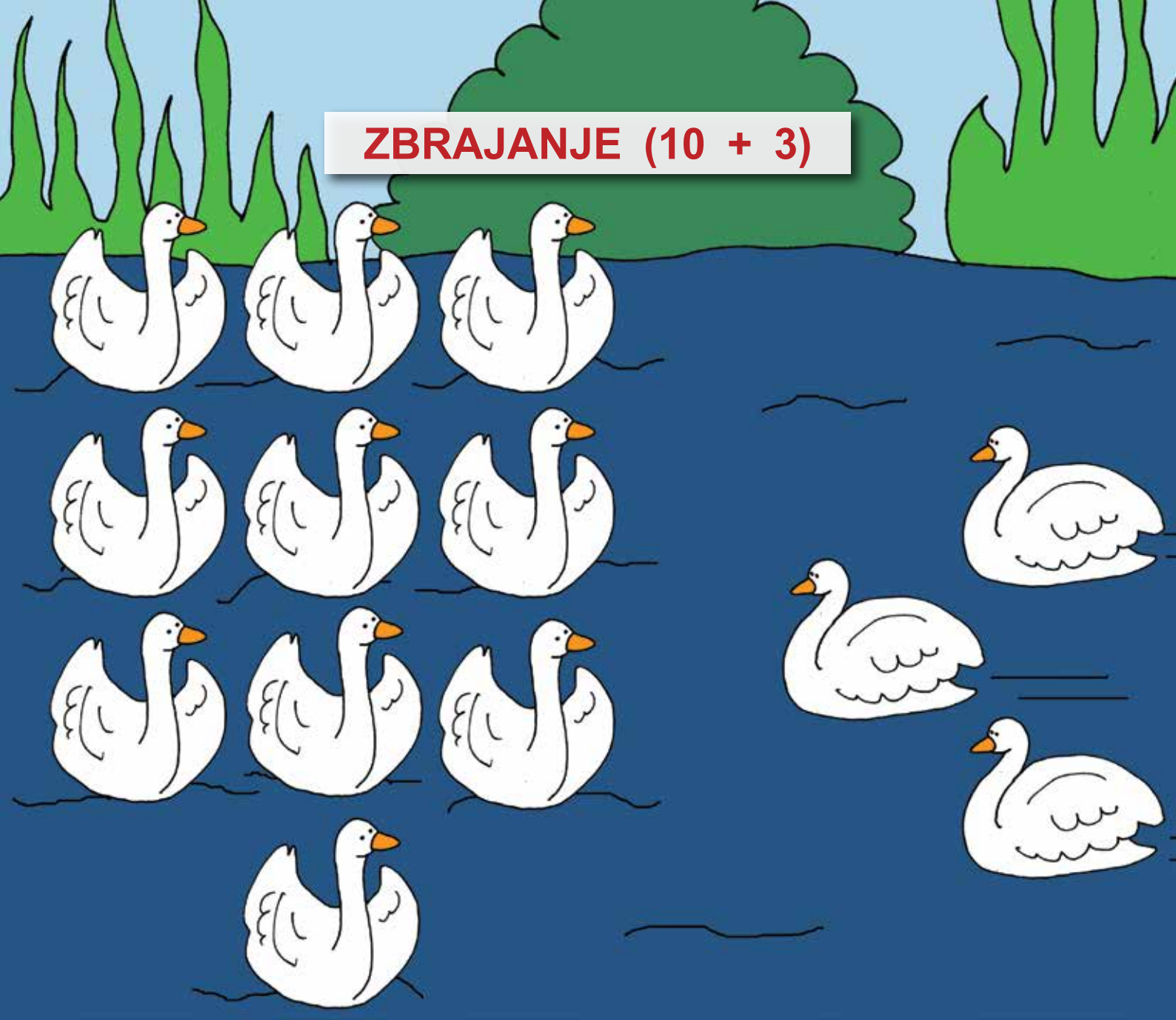
ZAOKRUŽI 3. I 13. ČAŠU.



OBOJI 1., 6. I 16. SLADOLED.



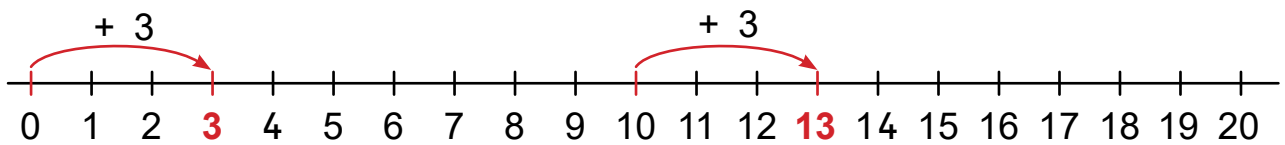
ZBRAJANJE (10 + 3)



$$0 + 3 = 3$$



$$10 + 3 = 13$$





ZBROJI SLUŽEĆI SE KOCKICAMA.



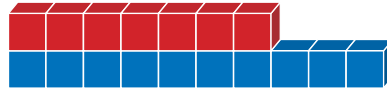
$$10 + 6 = \boxed{16}$$



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



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



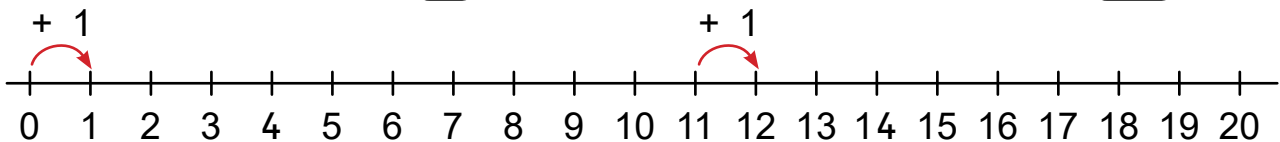
$$10 + 7 = \boxed{}$$



ZBROJI SLUŽEĆI SE BROJEVNOM CRTOM.

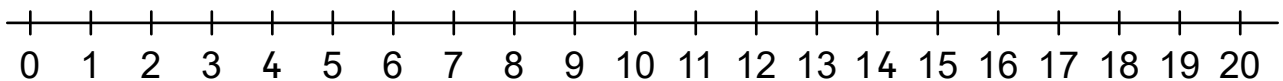
$$0 + 1 = \boxed{1}$$

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



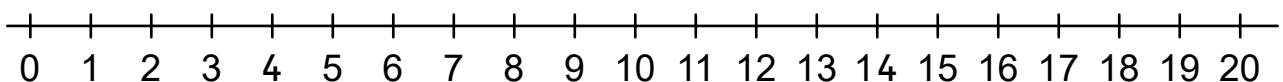
$$0 + 5 = \boxed{}$$

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



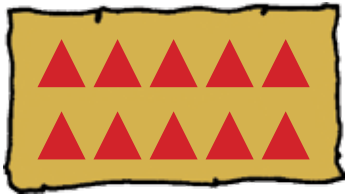
$$0 + 7 = \boxed{}$$

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

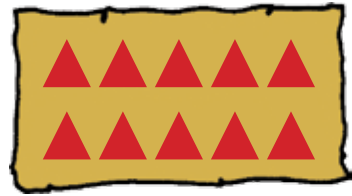




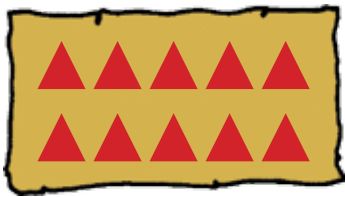
PREBROJI PA ZBROJI.



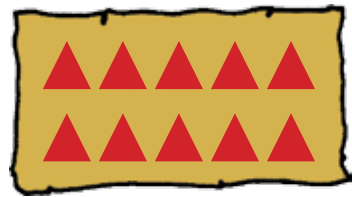
$$10 + \boxed{2} = \boxed{12}$$



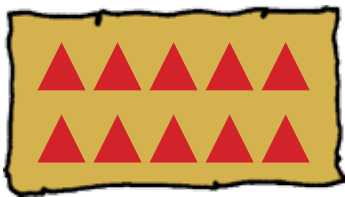
$$10 + \boxed{3} = \boxed{}$$



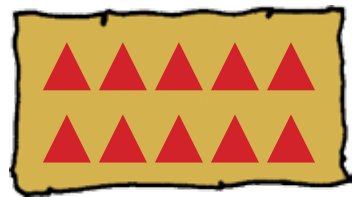
$$10 + = \boxed{}$$



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



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



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



IZRAČUNJ ZBROJ.

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

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

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

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

$$0 + 9 = \boxed{}$$

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

$$0 + 4 = \boxed{}$$

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

ZBRAJANJE (10 + 3) (PONAVLJANJE)



ZBROJI.

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

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

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

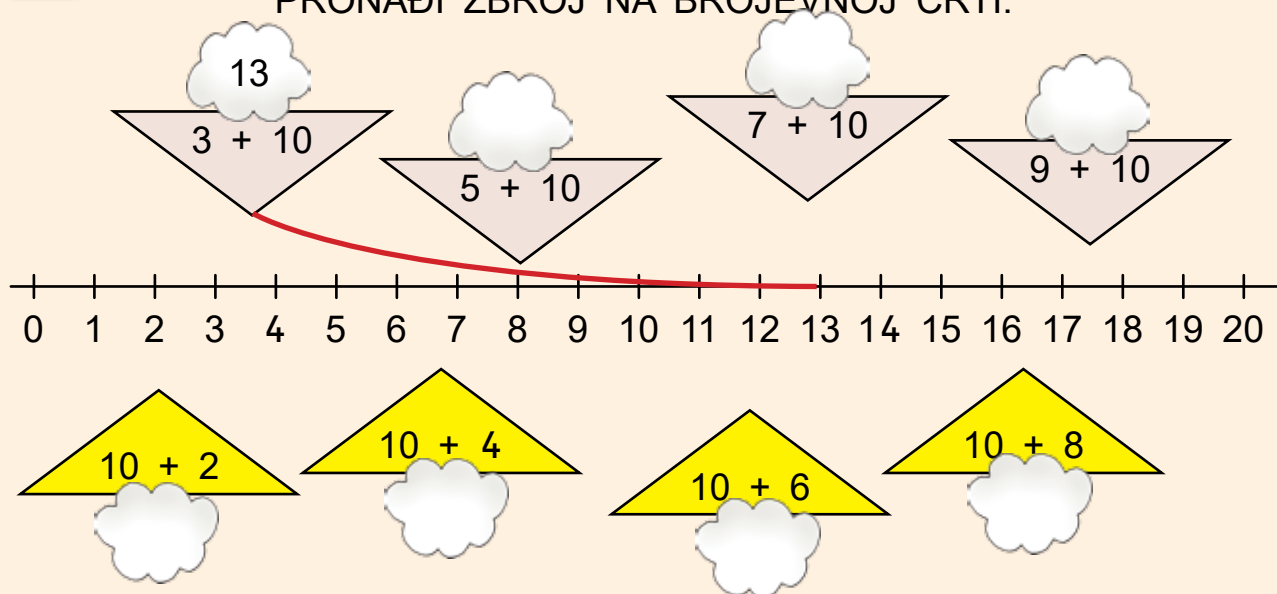
$$10 + 5 = \boxed{}$$

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

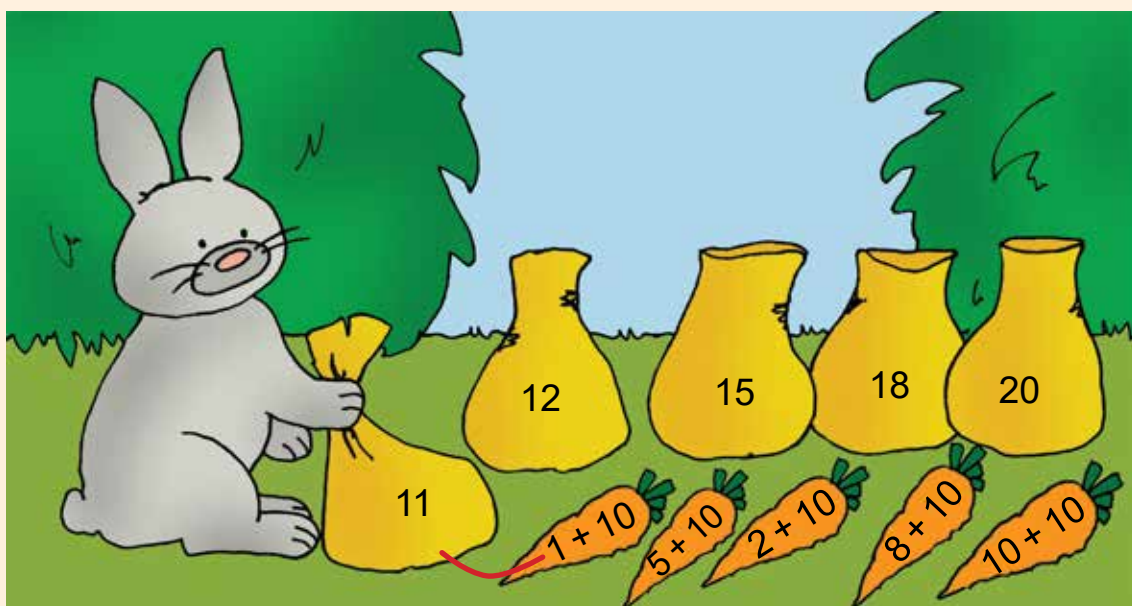
$$6 + 10 = \boxed{}$$



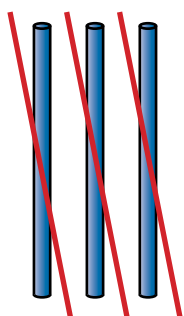
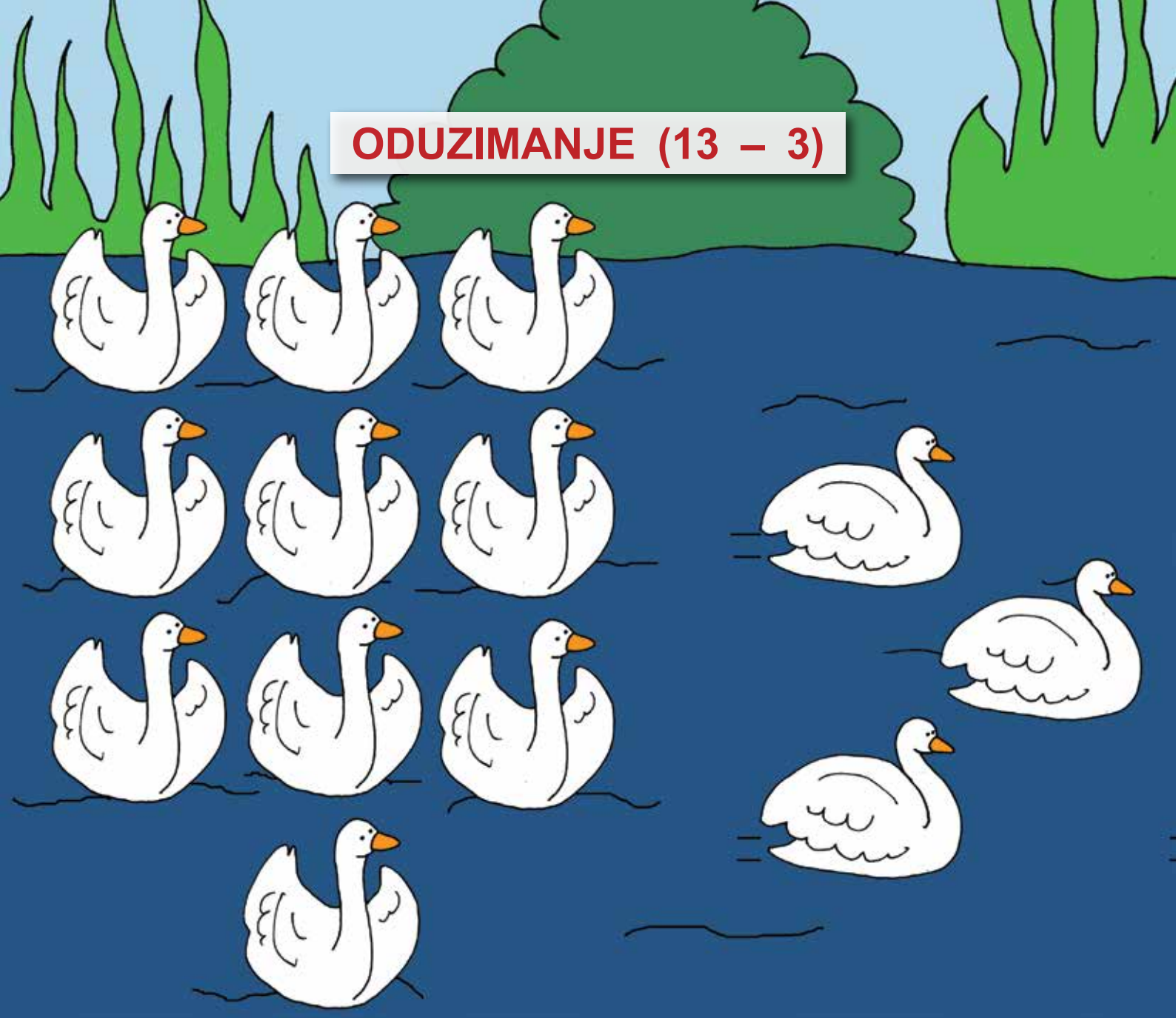
PRONAĐI ZBROJ NA BROJEVNOJ CRTI.



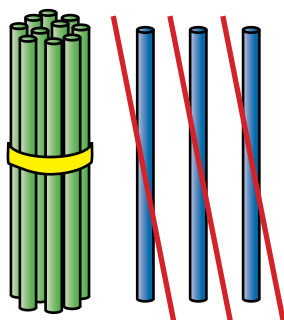
U KOJU ĆE VREĆU ZEKO SPREMITI KOJU MRKVU?



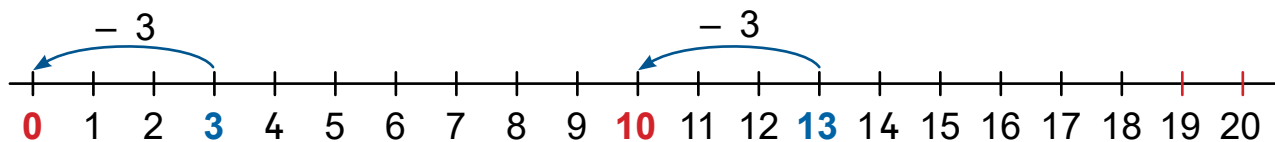
ODUZIMANJE (13 - 3)



$$3 - 3 = 0$$

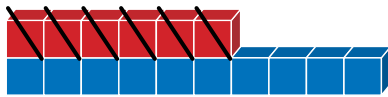


$$13 - 3 = 10$$

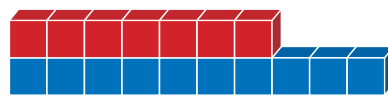




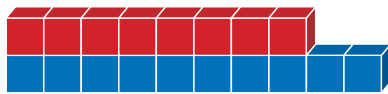
ODUZMI SLUŽEĆI SE KOCKICAMA.



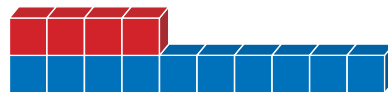
$$16 - 6 = \boxed{10}$$



$$17 - 7 = \boxed{10}$$



$$18 - 8 = \boxed{10}$$



$$14 - 4 = \boxed{10}$$

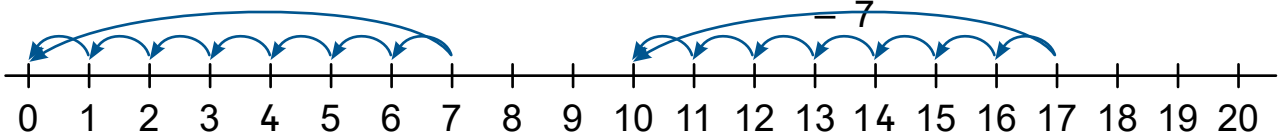


ODUZMI SLUŽEĆI SE BROJEVNOM CRTOM.

$$7 - 7 = \boxed{0}$$

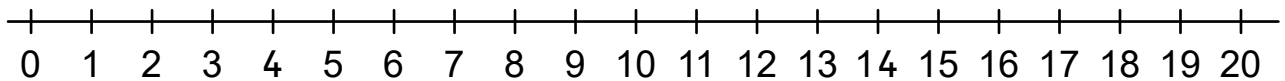
$$17 - 7 = \boxed{10}$$

- 7



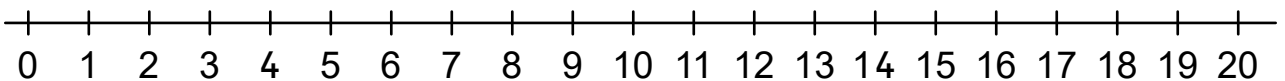
$$5 - 5 = \boxed{0}$$

$$15 - 5 = \boxed{10}$$



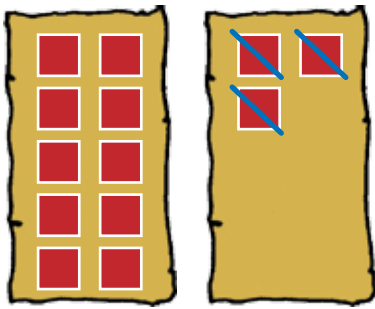
$$8 - 8 = \boxed{0}$$

$$18 - 8 = \boxed{10}$$

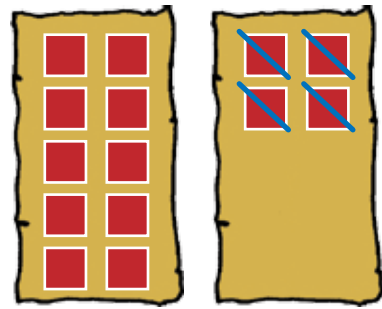




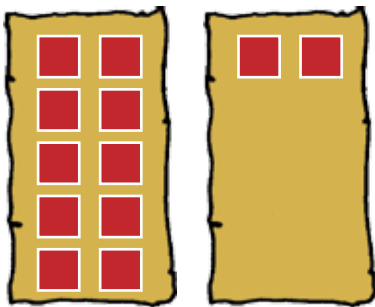
PREBROJI PA ODUZMI.



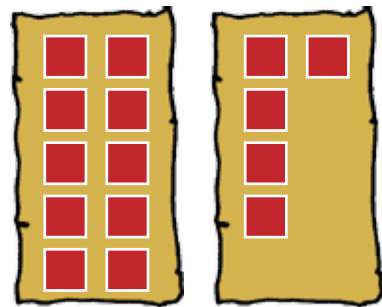
$$13 - 3 = \boxed{10}$$



$$14 - 4 = \boxed{}$$



$$12 - 2 = \boxed{}$$



$$14 - \boxed{} = \boxed{}$$



ODUZMI POMOĆU BROJEVNE CRTE.

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

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

$$16 - 6 = \boxed{10}$$

$$12 - 2 = \boxed{}$$

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

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

$$19 - 9 = \boxed{}$$

$$14 - 4 = \boxed{}$$

ODUZIMANJE (13 – 3) (PONAVLJANJE)



IZRAČUNAJ RAZLIKU.

$$17 - 7 = \boxed{10}$$

$$15 - 5 = \boxed{}$$

$$14 - 4 = \boxed{}$$

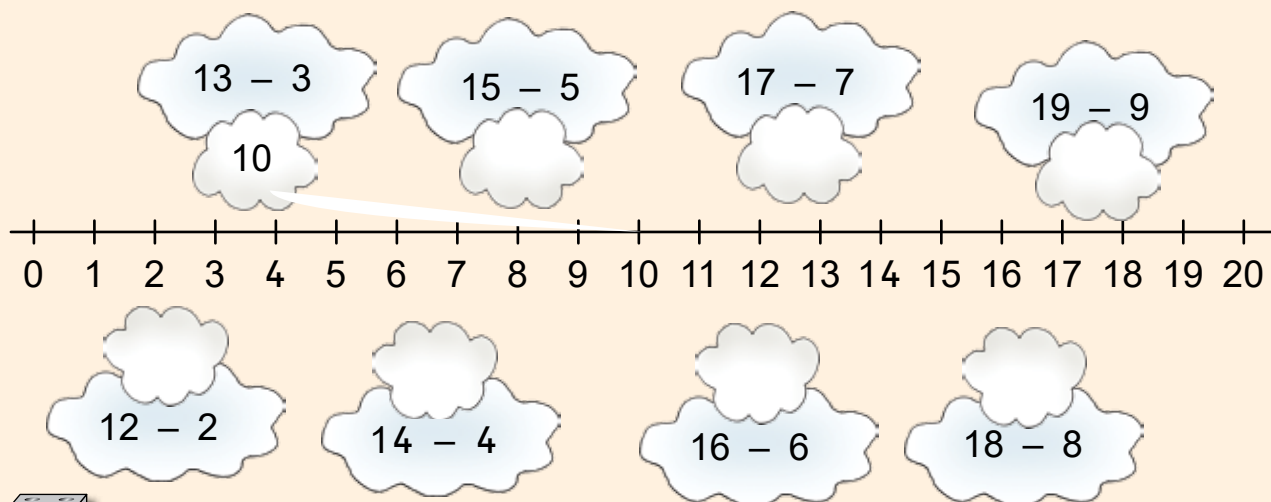
$$13 - 3 = \boxed{}$$

$$12 - 2 = \boxed{}$$

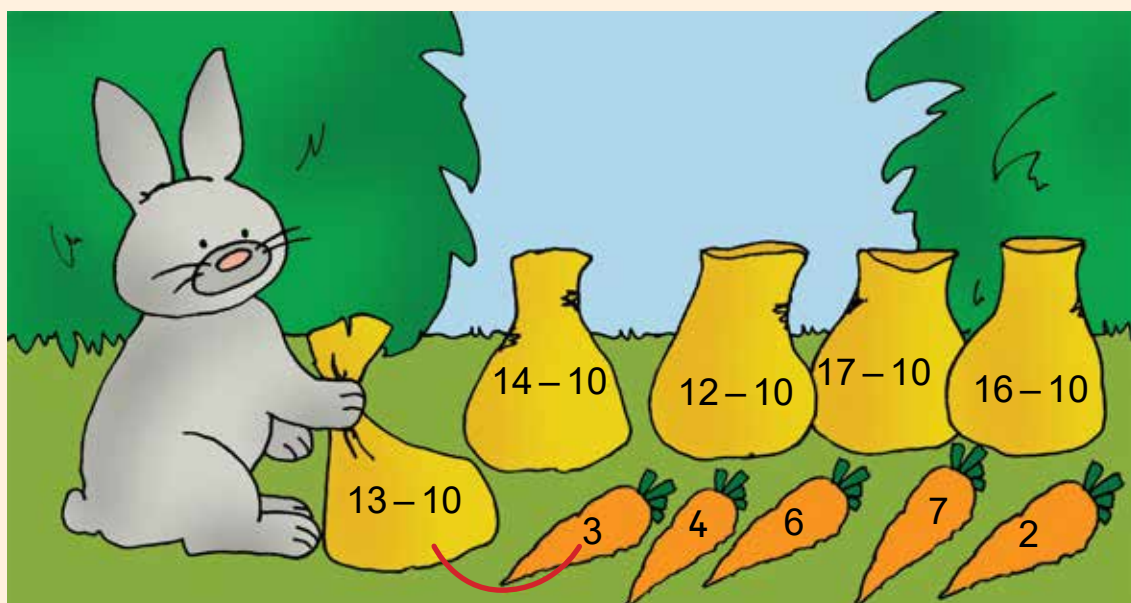
$$16 - 6 = \boxed{}$$



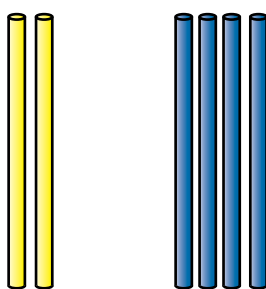
PRONAĐI RAZLIKU NA BROJEVNOJ CRTI.



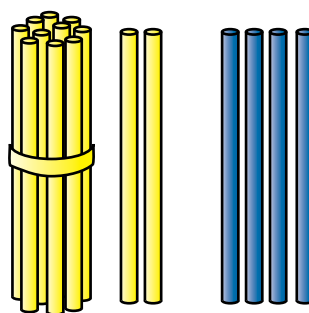
KOJU ĆE MRKVU ZEKO STAVITI U KOJU VREĆU?



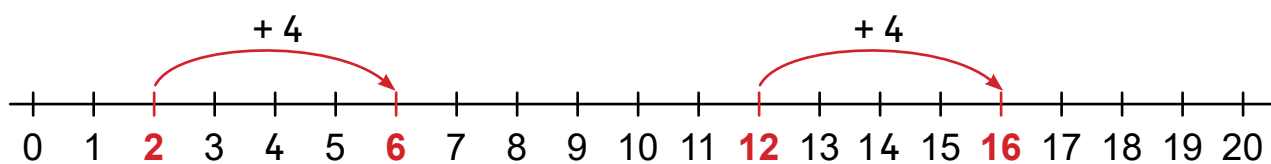
ZBRAJANJE (12 + 4)



$$2 + 4 = 6$$



$$12 + 4 = 16$$





RAČUNAJ POMOĆU KOCKICA.



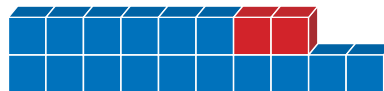
$$1 + 5 = \boxed{6}$$

$$11 + 5 = \boxed{16}$$



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

$$16 + 2 = \boxed{} \boxed{}$$



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

$$18 + 1 = \boxed{} \boxed{}$$



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

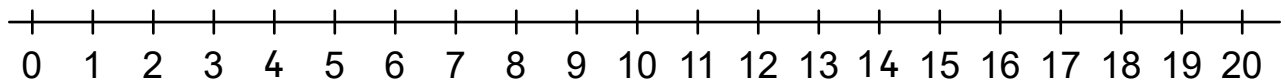
$$17 + 2 = \boxed{} \boxed{}$$



IZRAČUNAJ POMOĆU BROJEVNE CRTE.

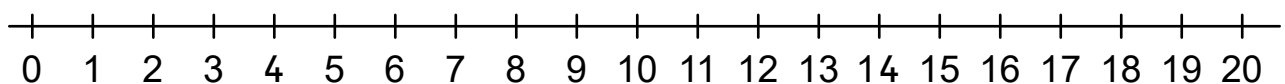
$$3 + 5 = \boxed{8}$$

$$13 + 5 = \boxed{18}$$



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

$$15 + 5 = \boxed{} \boxed{}$$





IZRAČUNAJ KAO U PRIMJERU.

$$2 + 5 = \boxed{7}$$

$$1 + 7 = \boxed{}$$

$$3 + 4 = \boxed{}$$

$$12 + 5 = \boxed{17}$$

$$11 + 7 = \boxed{}$$

$$13 + 4 = \boxed{}$$

$$6 + 1 = \boxed{}$$

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

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

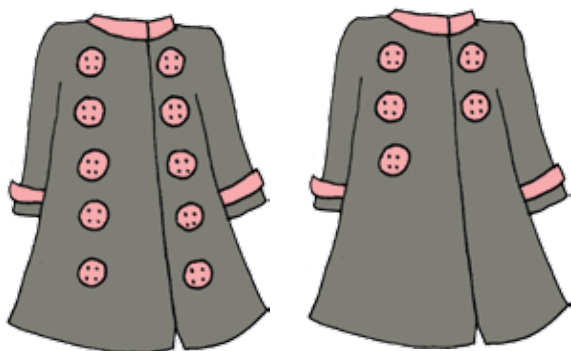
$$16 + 1 = \boxed{}$$

$$15 + 3 = \boxed{}$$

$$14 + 6 = \boxed{}$$



PROMOTRI CRTEŽE I IZRAČUNAJ.



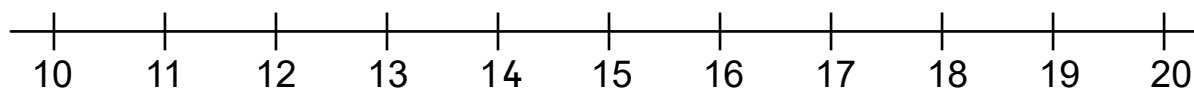
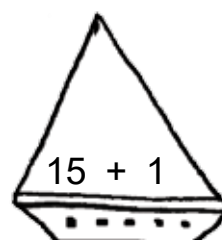
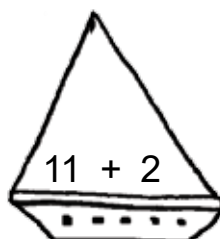
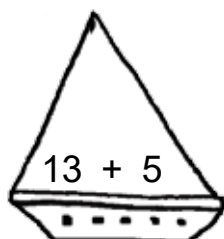
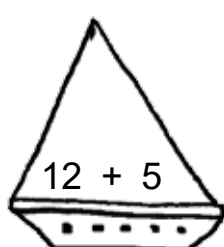
$$15 + 2 = \boxed{}$$



$$11 + 6 = \boxed{}$$



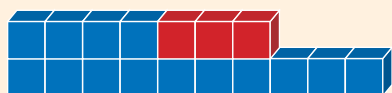
SVAKOJ JEDRILICI PRIDRUŽI BROJ
NA BROJEVNOJ CRTI.



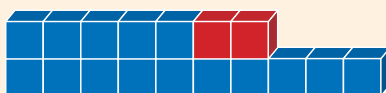
ZBRAJANJE (12 + 4) (PONAVLJANJE)



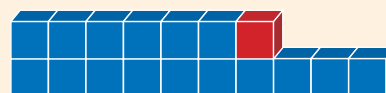
IZRAČUNAJ KORISTEĆI SE KOCKICAMA.



$$14 + 3 = \boxed{17}$$



$$15 + 2 = \boxed{}$$



$$16 + 1 = \boxed{}$$



PRI RAČUNANJU KORISTI SE KOCKICAMA.

$$11 + 2 = \boxed{}$$

$$18 + 1 = \boxed{}$$

$$12 + 7 = \boxed{}$$

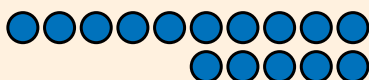
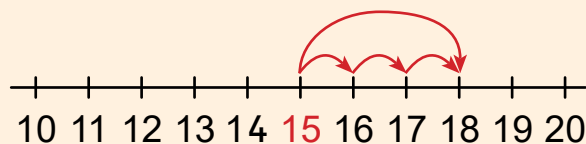
$$16 + 3 = \boxed{}$$

$$14 + 5 = \boxed{}$$

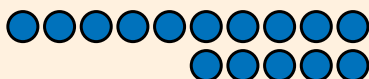
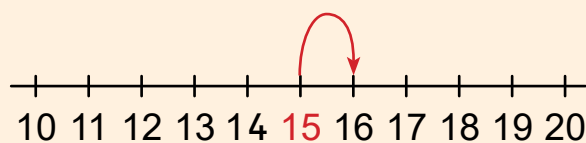
$$11 + 8 = \boxed{}$$



IZRAČUNAJ POMOĆU BROJEVNE CRTE

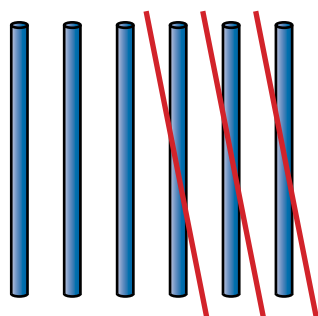
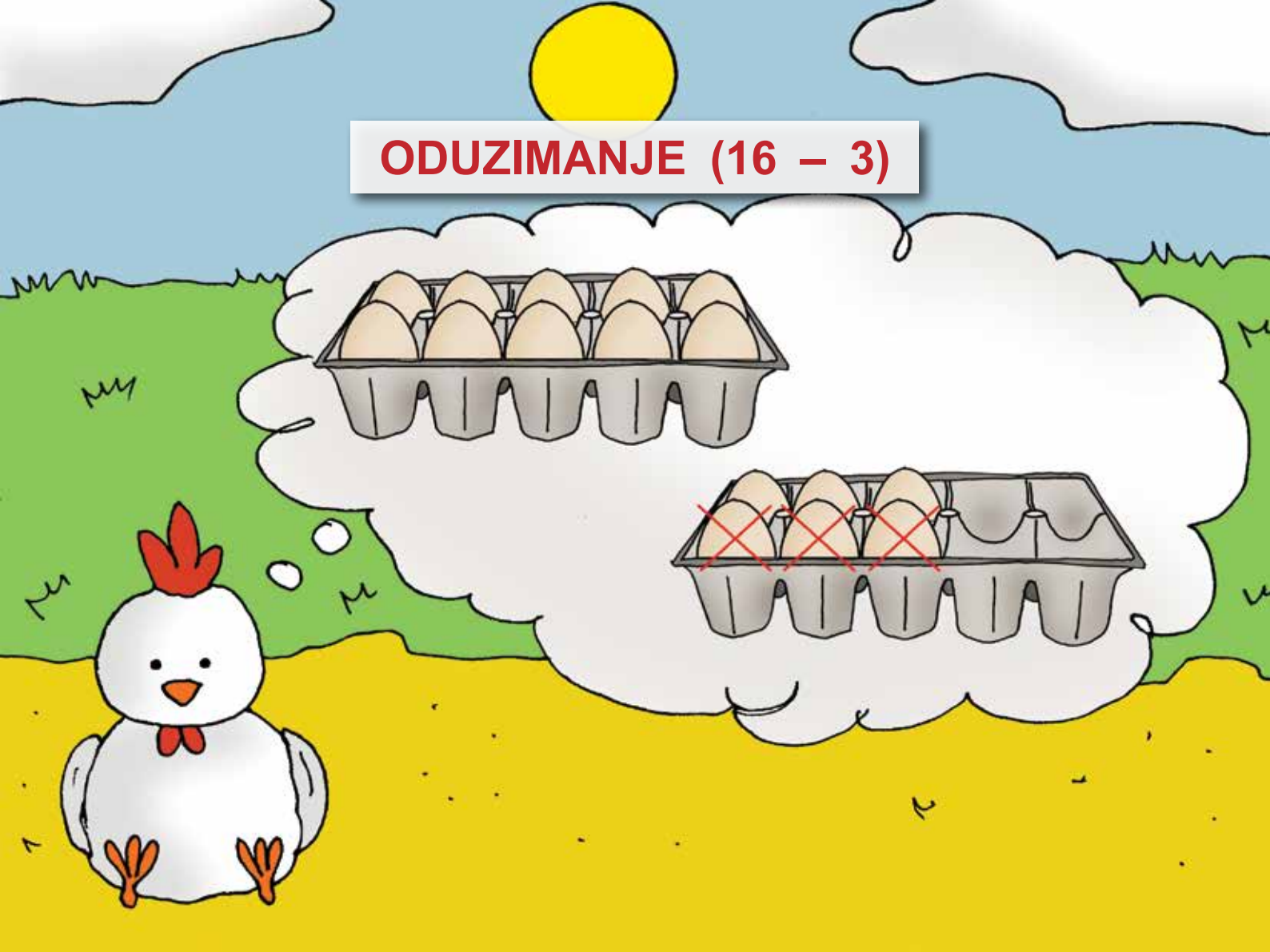


$$15 + 3 = \boxed{}$$

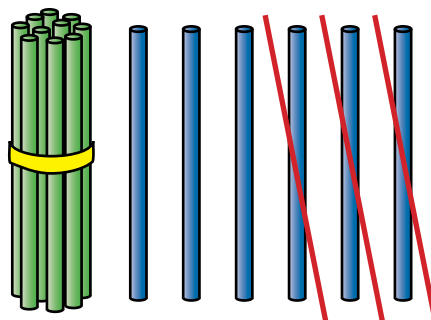


$$15 + 1 = \boxed{}$$

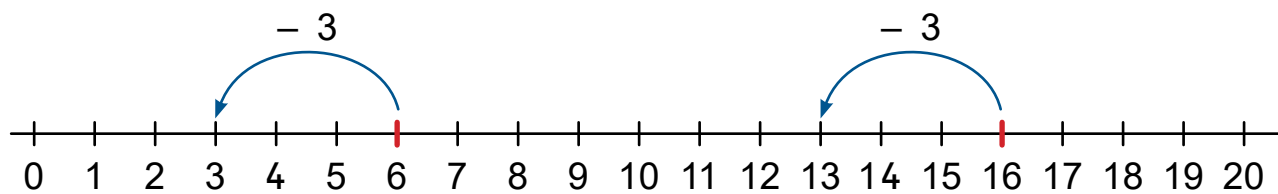
ODUZIMANJE (16 - 3)



$$6 - 3 = 3$$



$$16 - 3 = 13$$



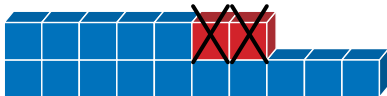


IZRAČUNAJ POMOĆU KOCKICA.



$$7 - 2 = \boxed{5}$$

$$17 - 2 = \boxed{1} \boxed{5}$$



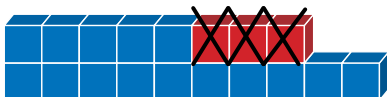
$$5 - 4 = \boxed{}$$

$$15 - 4 = \boxed{} \boxed{}$$



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

$$18 - 3 = \boxed{} \boxed{}$$



$$6 - 3 = \boxed{}$$

$$16 - 3 = \boxed{} \boxed{}$$

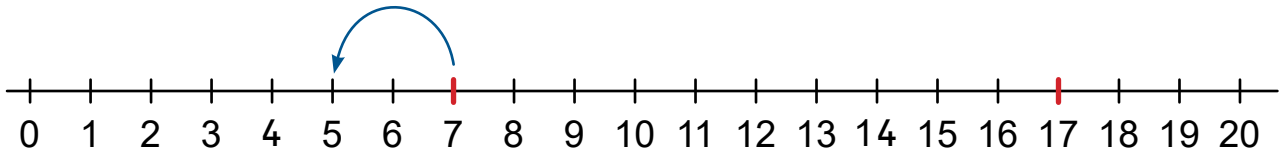


IZRAČUNAJ POMOĆU BROJEVNE CRTE.

$$7 - 2 = \boxed{5}$$

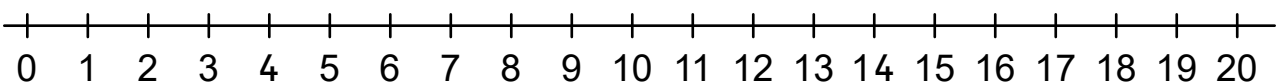
$$17 - 2 = \boxed{} \boxed{}$$

- 2



$$5 - 4 = \boxed{} \boxed{}$$

$$15 - 4 = \boxed{} \boxed{}$$





IZRAČUNAJ RAZLIKU.

$7 - 3 = \square$

$5 - 2 = \square$

$8 - 4 = \square$

$17 - 3 = \square \square$

$15 - 2 = \square \square$

$18 - 4 = \square \square$

$6 - 5 = \square$

$9 - 3 = \square$

$4 - 2 = \square$

$16 - 5 = \square \square$

$19 - 3 = \square \square$

$14 - 2 = \square \square$



ZAOKRUŽI TOČNO.

$19 - 6 = 16$

$20 - 8 = 18$

$17 - 4 = 13$

$19 - 6 = 13$

$20 - 8 = 12$

$17 - 4 = 14$



SPOJI ZADATAK S REZULTATOM.

17

15

12

13

14

11

16

$16 - 2$

$19 - 7$

$20 - 3$

$18 - 5$

$19 - 4$

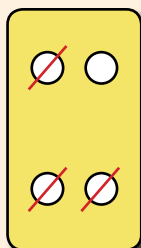
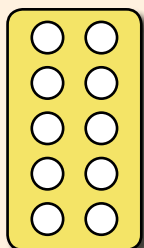
$18 - 2$

$17 - 6$

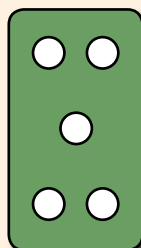
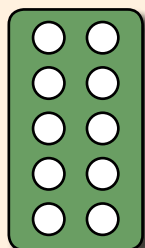
ODUZIMANJE (16 – 3) (PONAVLJANJE)



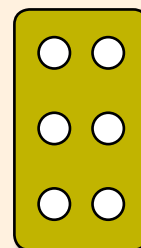
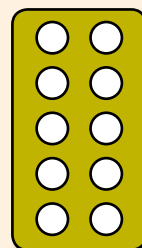
IZRAČUNAJ KORISTEĆI SE KARTICAMA.



$$14 - 3 = \boxed{11}$$



$$15 - 2 = \boxed{13}$$



$$16 - 4 = \boxed{12}$$



PRI RAČUNANJU KORISTI SE KARTICAMA.

$$19 - 2 = \boxed{17}$$

$$12 - 2 = \boxed{10}$$

$$17 - 5 = \boxed{12}$$

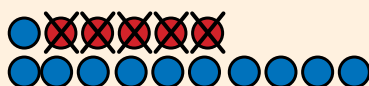
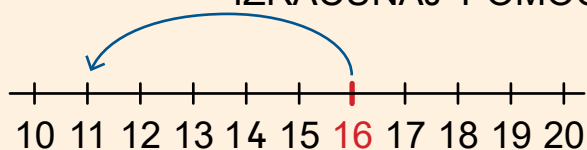
$$18 - 4 = \boxed{14}$$

$$13 - 1 = \boxed{12}$$

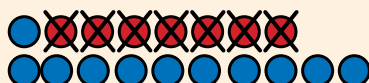
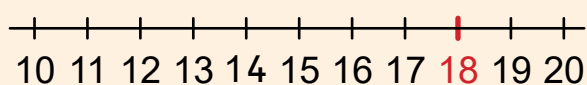
$$20 - 7 = \boxed{13}$$



IZRAČUNAJ POMOĆU BROJEVNE CRTE.

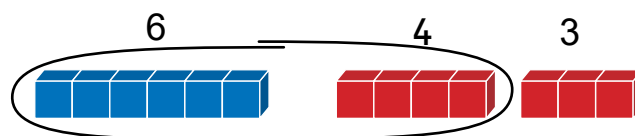


$$16 - 5 = \boxed{11}$$

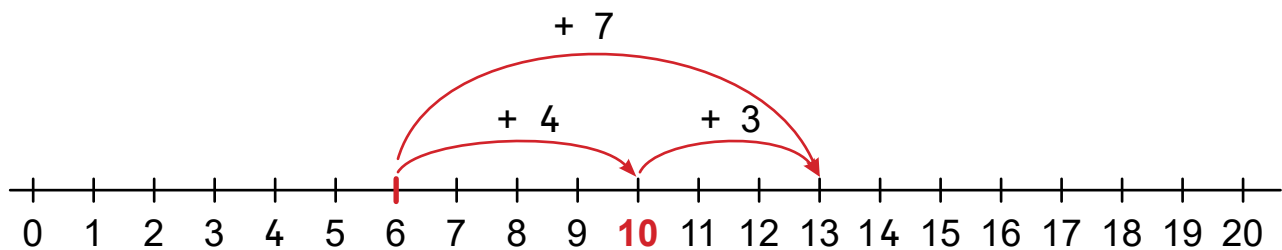
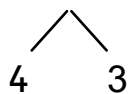


$$18 - 7 = \boxed{11}$$

ZBRAJANJE (6 + 7)



$$6 + 7 = 6 + 4 + 3 = 10 + 3 = 13$$





ZBROJI POMOĆU KOCKICA.



$$9 + 5 = 9 + 1 + 4 = 10 + 4 = \boxed{14}$$

1 4



$$6 + 7 = 6 + 4 + 3 = 10 + \boxed{3} = \boxed{}$$

4 3



$$6 + 8 = 6 + 4 + 4 = 10 + 4 = \boxed{}$$

4 4



$$8 + 5 = 8 + 2 + 3 = \boxed{10} + \boxed{} = \boxed{}$$

2 3



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

3 $\boxed{}$



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

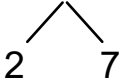
$\boxed{}$ 6

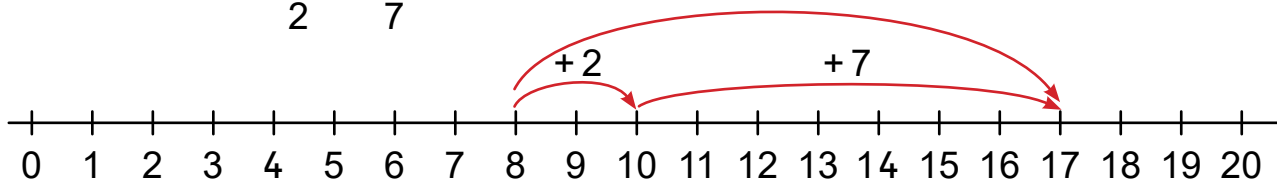


IZRAČUNAJ POMOĆU BROJEVNE CRTE.




$$8 + 9 = 8 + 2 + 7 = 10 + 7 = 17$$

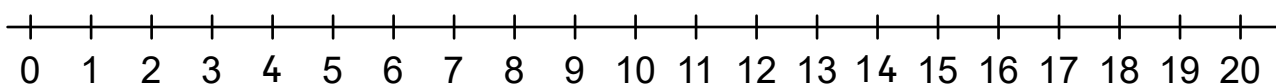
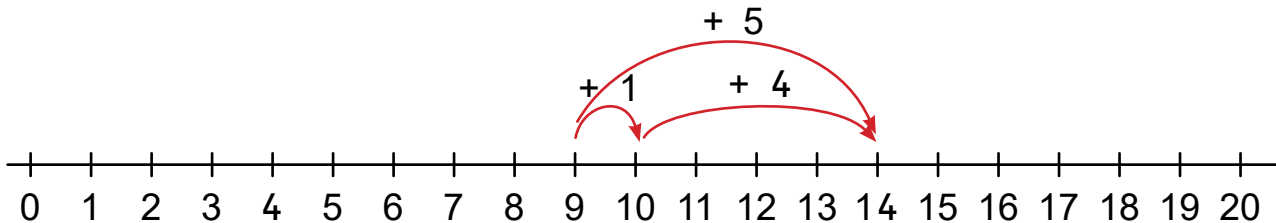







$$9 + 5 = 9 + 1 + 4 = 10 + \square = \square$$





ZBROJI POMOĆU BROJEVNE CRTE.



$$8 + 7 = \square + \square + \square = \square + \square = \square$$



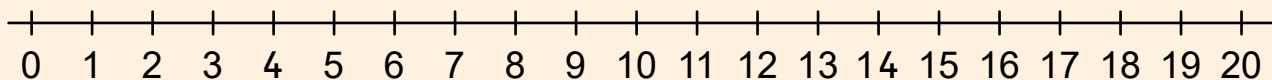
$$9 + 5 = \square + \square + \square = \square + \square = \square$$

ZBRAJANJE (6 + 7) (PONAVLJANJE)

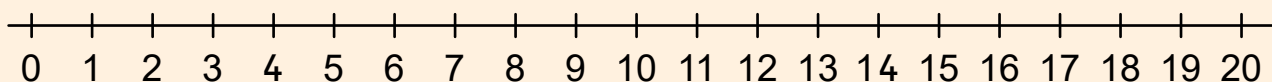


IZRAČUNAJ POMOĆU BROJEVNE CRTE.

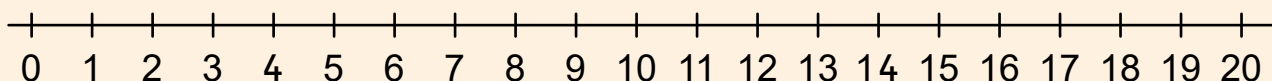
$$8 + 6 = \boxed{8} + \boxed{2} + \boxed{4} = \boxed{10} + \boxed{4} = \boxed{}$$



$$6 + 9 = \boxed{6} + \boxed{4} + \boxed{5} = \boxed{10} + \boxed{} = \boxed{}$$



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



ZBROJI NAJPRIJE ZAOKRUŽENE BROJEVE
PA DODAJ PREOSTALI PRIBROJNIK.

$$\begin{array}{r} 7 + 5 = \boxed{12} \\ \swarrow \searrow \\ 3 + 2 \end{array}$$

$$\begin{array}{r} 6 + 6 = \boxed{} \\ \swarrow \searrow \\ 4 + 2 \end{array}$$

$$\begin{array}{r} 4 + 8 = \boxed{} \\ \swarrow \searrow \\ 6 + 2 \end{array}$$

$$\begin{array}{r} 8 + 4 = \boxed{} \\ \swarrow \searrow \\ \boxed{} + \boxed{} \end{array}$$

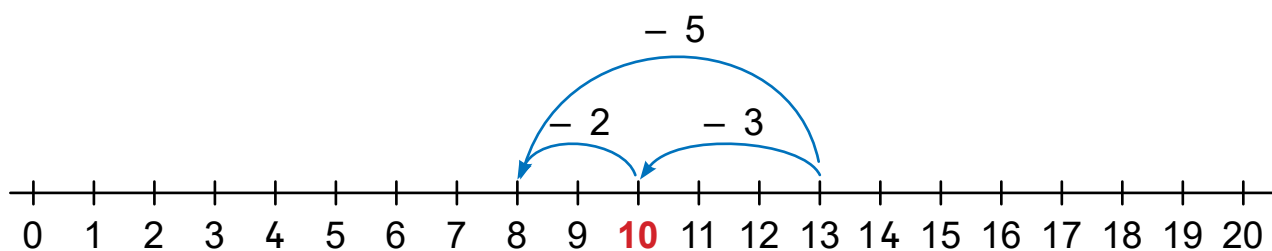
$$\begin{array}{r} 5 + 9 = \boxed{} \\ \swarrow \searrow \\ \boxed{} + \boxed{} \end{array}$$

$$\begin{array}{r} 9 + 3 = \boxed{} \\ \swarrow \searrow \\ \boxed{} + \boxed{} \end{array}$$

ODUZIMANJE (13 - 5)

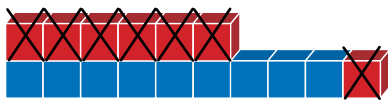


$$\begin{aligned} 13 - 5 &= 13 - 3 - 2 \\ &= \mathbf{10} - 2 \\ &= 8 \end{aligned}$$





ODUZMI SLUŽEĆI SE KOCKICAMA.



$$16 - 7 = 16 - 6 - 1 = 10 - 1 = \boxed{9}$$

$\swarrow \searrow$
 6 1



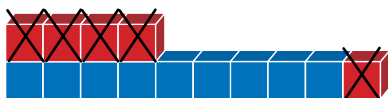
$$17 - 9 = 17 - 7 - 2 = 10 - 2 = \boxed{}$$

$\swarrow \searrow$
 7 2



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

$\swarrow \searrow$
 5 3



$$14 - 5 = 14 - 4 - \boxed{} = \boxed{10} - \boxed{} = \boxed{}$$

$\swarrow \searrow$
 4 $\boxed{}$



$$13 - 8 = 13 - \boxed{3} - 5 = \boxed{} - 5 = \boxed{}$$

$\swarrow \searrow$
 $\boxed{}$ 5

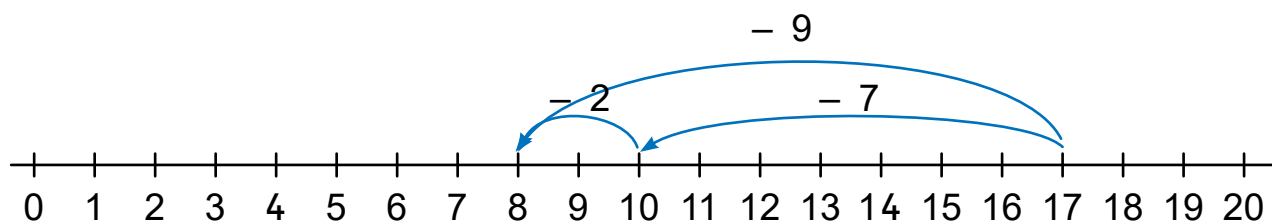


$$11 - 6 = 11 - \boxed{} - \boxed{} = \boxed{} - \boxed{} = \boxed{}$$

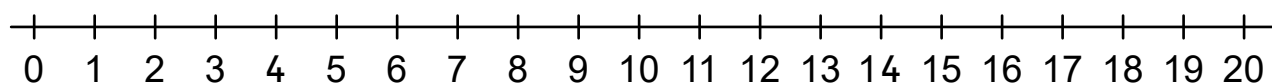
$\swarrow \searrow$
 $\boxed{}$ $\boxed{}$



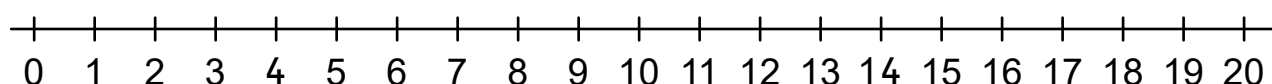
IZRAČUNAJ POMOĆU BROJEVNE CRTE.



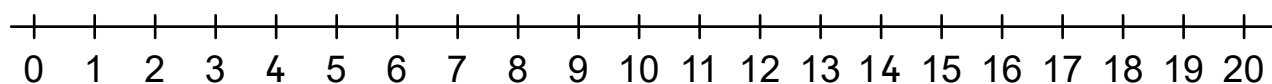
$$\begin{aligned} 17 - 9 &= 17 - 7 - 2 \\ &= 10 - 2 \\ &= 8 \end{aligned}$$



$$\begin{aligned} 14 - 5 &= 14 - 4 - 1 \\ &= 10 - 1 \\ &= \boxed{} \end{aligned}$$



$$\begin{aligned} 15 - 8 &= 15 - 5 - 3 \\ &= \boxed{} - \boxed{} \\ &= \boxed{} \end{aligned}$$

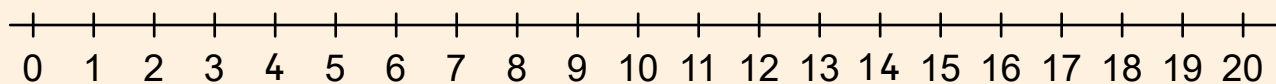


$$\begin{aligned} 13 - 9 &= \boxed{} - \boxed{} - \boxed{} \\ &= \boxed{} - \boxed{} \\ &= \boxed{} \end{aligned}$$

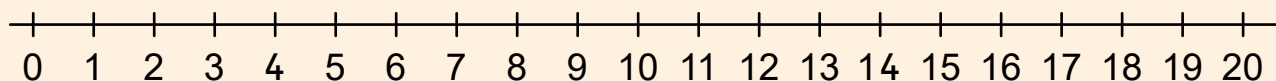
ODUZIMANJE (13 – 5) (PONAVLJANJE)



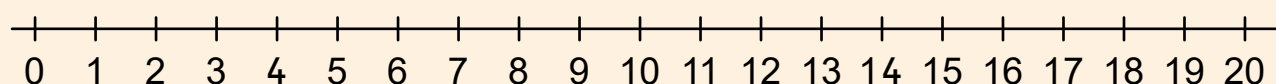
ODUZMI POMOĆU BROJEVNE CRTE.



$$\begin{aligned}
 14 - 6 &= \boxed{1} \boxed{4} - \boxed{4} - \boxed{2} = \\
 &= \boxed{1} \boxed{0} - \boxed{2} = \\
 &= \boxed{8}
 \end{aligned}$$



$$\begin{aligned}
 16 - 9 &= \boxed{1} \boxed{6} - \boxed{6} - \boxed{3} = \\
 &= \boxed{} - \boxed{} = \\
 &= \boxed{}
 \end{aligned}$$



$$\begin{aligned}
 14 - 7 &= \boxed{} - \boxed{} - \boxed{} = \\
 &= \boxed{} - \boxed{} = \\
 &= \boxed{}
 \end{aligned}$$



ODUZMI NAJPRIJE ZAOKRUŽENE BROJEVE
PA ODUZMI PREOSTALI BROJ.

$$\begin{array}{r}
 17 - 8 = \boxed{9} \\
 \swarrow \searrow \\
 7 \quad 1
 \end{array}$$

$$\begin{array}{r}
 15 - 6 = \boxed{} \\
 \swarrow \searrow \\
 5 \quad 1
 \end{array}$$

$$\begin{array}{r}
 16 - 8 = \boxed{} \\
 \swarrow \searrow \\
 6 \quad 2
 \end{array}$$

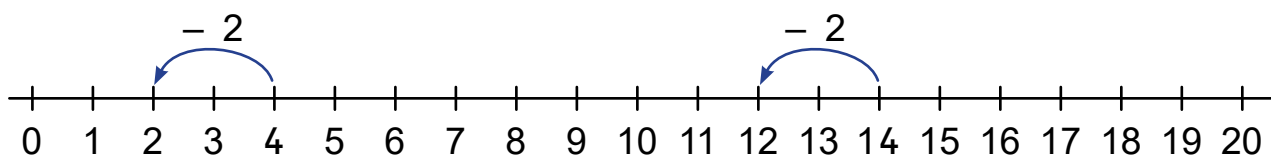
ODUZIMANJE (14 – 12)



$$4 - 2 = 2$$



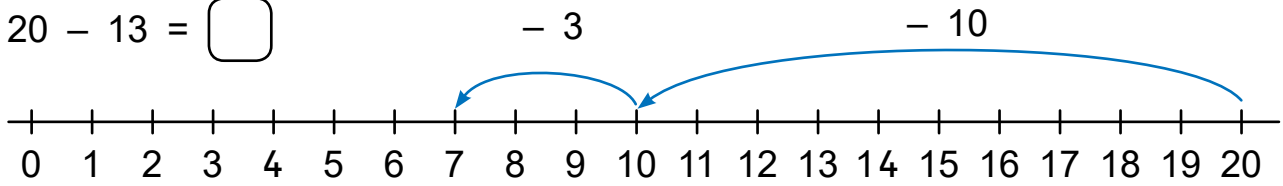
$$14 - 12 = 2$$



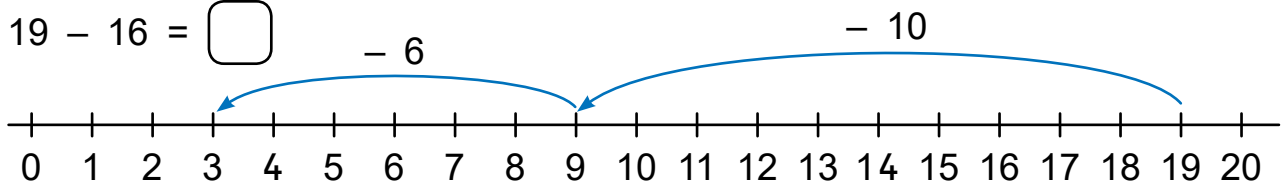


IZRAČUNAJ POMOĆU BROJEVNE CRTE.

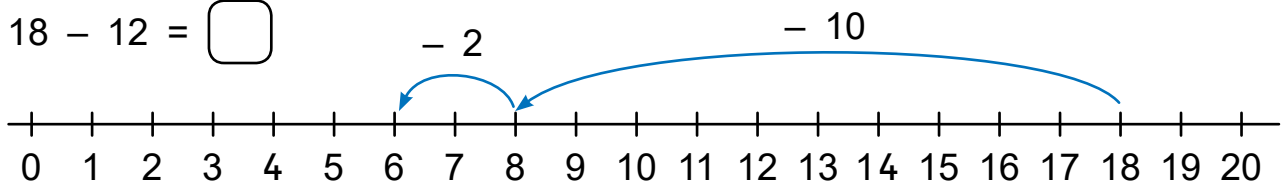
$$20 - 13 = \square$$



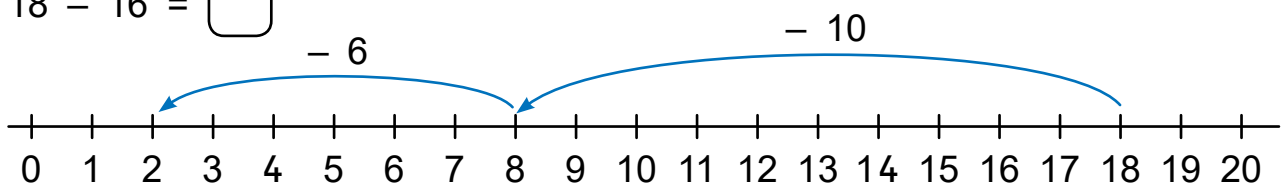
$$19 - 16 = \square$$



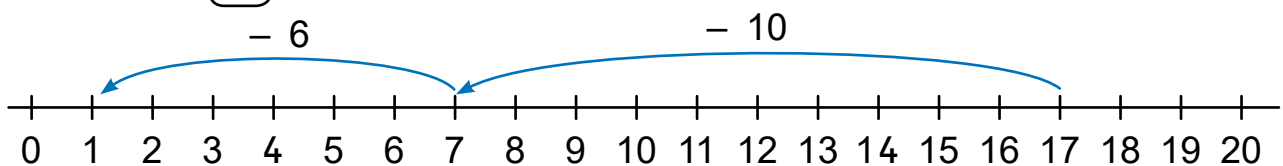
$$18 - 12 = \square$$



$$18 - 16 = \square$$



$$17 - 16 = \square$$





IZRAČUNAJ POMOĆU BROJEVNE CRTE.

$19 - 10 = \square$

$14 - 10 = \square$

$17 - 10 = \square$

$16 - 10 = \square$

$13 - 10 = \square$

$20 - 10 = \square$

$15 - 10 = \square$

$12 - 10 = \square$

$11 - 10 = \square$



IZRAČUNAJ POMOĆU BROJEVNE CRTE.

$19 - 10 - 2 = \square$

$20 - 10 - 7 = \square$

$17 - 10 - 2 = \square$

$13 - 10 - 1 = \square$

$16 - 10 - 5 = \square$

$18 - 10 - 4 = \square$

$14 - 10 - 3 = \square$

$14 - 10 - 2 = \square$

$12 - 10 - 1 = \square$



IZRAČUNAJ POMOĆU BROJEVNE CRTE.

$17 - 8 = \square$

$16 - 9 = \square$

$12 - 5 = \square$

$18 - 9 = \square$

$11 - 4 = \square$

$13 - 6 = \square$



IZRAČUNAJ POMOĆU BROJEVNE CRTE.

$17 - 11 = \square$

$19 - 12 = \square$

$15 - 12 = \square$

$18 - 14 = \square$

$16 - 13 = \square$

$20 - 17 = \square$

ODUZIMANJE (14 – 12) (PONAVLJANJE)



SLUŽEĆI SE ZBROJEM, IZRAČUNAJ RAZLIKE.

$$13 - 6 = \boxed{7}$$

$$6 + 7 = 13$$

$$13 - 7 = \boxed{6}$$

$$17 - 9 = \boxed{}$$

$$9 + 8 = 17$$

$$17 - 8 = \boxed{}$$

$$16 - 5 = \boxed{}$$

$$11 + 5 = 16$$

$$16 - 11 = \boxed{}$$

$$19 - 7 = \boxed{}$$

$$12 + 7 = 19$$

$$19 - 12 = \boxed{}$$



IZRAČUNAJ I OBOJI PREMA REZULTATIMA.

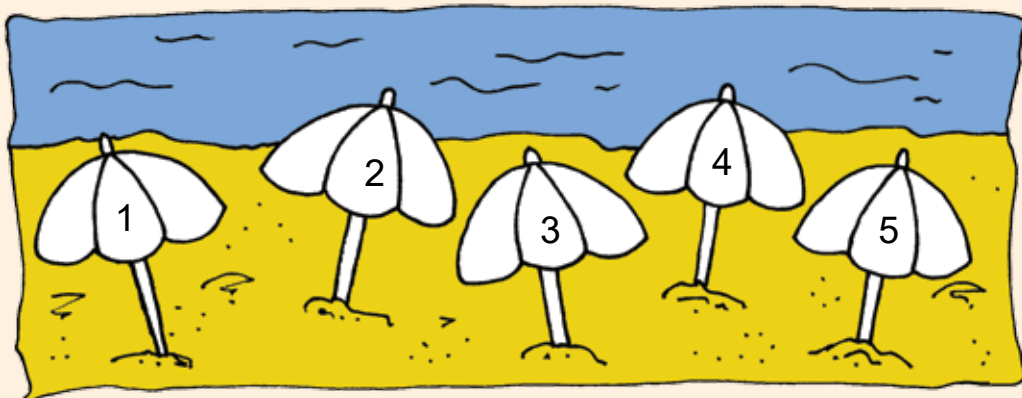
$$19 - 18$$

$$18 - 16$$

$$16 - 13$$

$$17 - 13$$

$$15 - 10$$



IZRAČUNAJ.

$$19 - 18 = \boxed{1}$$

$$19 - 17 = \boxed{}$$

$$19 - 16 = \boxed{}$$

$$19 - 15 = \boxed{}$$

$$19 - 14 = \boxed{}$$

$$18 - 17 = \boxed{}$$

$$18 - 16 = \boxed{}$$

$$18 - 15 = \boxed{}$$

$$18 - 14 = \boxed{}$$

$$18 - 13 = \boxed{}$$

$$16 - 15 = \boxed{}$$

$$16 - 14 = \boxed{}$$

$$16 - 13 = \boxed{}$$

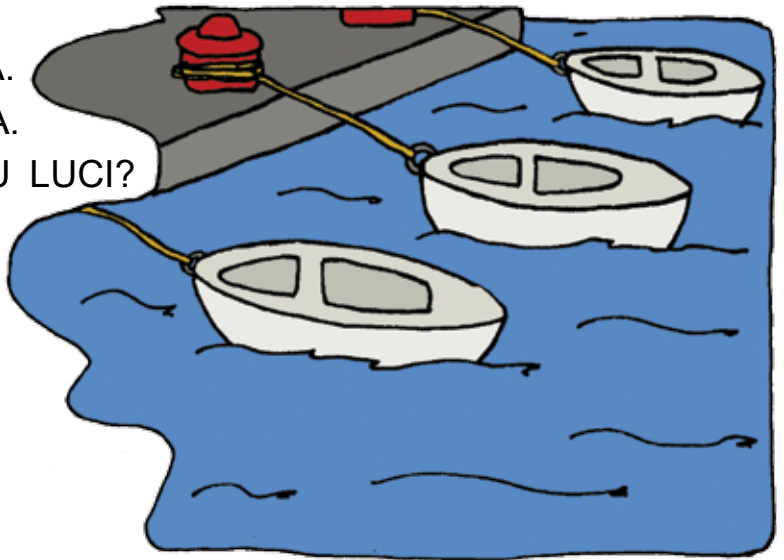
$$16 - 12 = \boxed{}$$

$$16 - 11 = \boxed{}$$

ZADACI RIJEČIMA



U LUCI JE BILO 12 ČAMACA.
UPLOVILA SU JOŠ 4 ČAMCA.
KOLIKO JE SADA ČAMACA U LUCI?



PODACI: 12 ČAMACA
4 ČAMCA

RAČUN: $12 + 4 = 16$

ODGOVOR: SADA JE U LUCI ČAMACA.



NA IGRALIŠTU JE BILO 15 DJECE.
OTIŠLO IH JE ŠESTERO.
KOLIKO JE DJECE OSTALO NA IGRALIŠTU?



PODACI: 15 DJECE
6 DJECE

RAČUN: $15 - 6 =$

ODGOVOR: NA IGRALIŠTU JE OSTALO DJECE.



U AUTOBUSU JE BILO 16 PUTNIKA.
NA POSTAJI JE IZIŠLO 5 PUTNIKA.
KOLIKO JE PUTNIKA OSTALO?



PODACI: PUTNIKA

PUTNIKA

RAČUN: - =

ODGOVOR: U AUTOBUSU JE OSTALO PUTNIKA.



IVA JE IMALA 8 SLIČICA.
DOBILA JE JOŠ 6 SLIČICA.
KOLIKO SLIČICA SADA IMA IVA?



PODACI: SLIČICA

SLIČICA

RAČUN: =

ODGOVOR: IVA SADA IMA SLIČICA.

ZADACI RIJEČIMA (PONAVLJANJE)



PETAR IMA 12 IGRICA.
DOBIO JE JOŠ 4 IGRICE.
KOLIKO IH IMA SADA?



PODACI: IGRICA

IGRICA

RAČUN: =

ODGOVOR: PETAR SADA IMA IGRICA.



IVA JE BILA 18 DANA NA LJETOVANJU,
A PETRA 3 DANA MANJE.
KOLIKO JE DANA PETRA BILA NA LJETOVANJU?



PODACI: DANA

DANA

RAČUN: =

ODGOVOR: PETRA JE BILA DANA NA LJETOVANJU.

UČENIKOVA POSTIGNUĆA TIJEKOM ŠKOLSKE GODINE

R.B.	NASTAVNA TEMA	POTPUNO USVOJENO	DJELOMIČNO USVOJENO	NIJE USVOJENO
11.	Broj 0			
12.	Brojeva crta			
13.	Brojevi od 6 do 10			
14.	Zamjena mjesta pribrojnika			
15.	Veza zbrajanja i oduzimanja			
16.	Brojevi od 11 do 20			
17.	Jednoznamenkasti i dvoznamenkasti brojevi			
18.	Uspoređivanje brojeva do 20			
19.	Redni brojevi do 20			
20.	Zbrajanje i oduzimanje brojeva do 20			
21.	Zadaci riječima			