

MRKONJIĆ ♦ SALAMON PADJEN

IZAZOV

zbirka zadataka za dodatnu nastavu matematike  
u prvom razredu osnovne škole

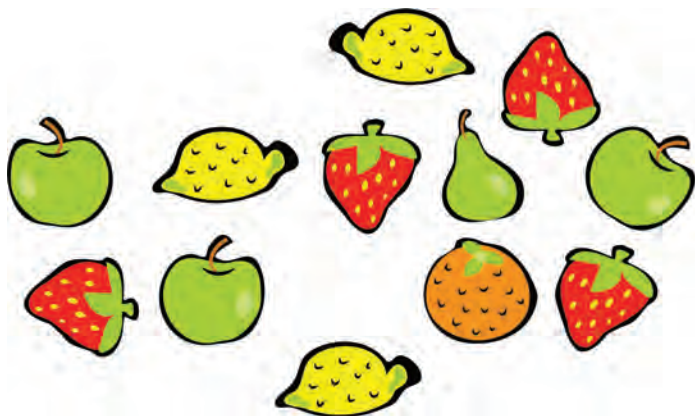
# BROJEVI DO PET





BROJ JEDAN  
I BROJ DVA



## VOĆE

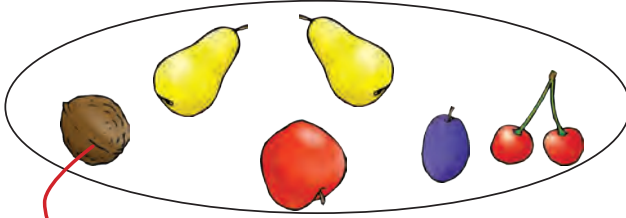
DOPUNI TAKO DA ONO ČEGA IMA JEDAN KOMAD OZNAČIŠ BROJEM.






				
XXX				

**ZADATAK S VOĆEM**

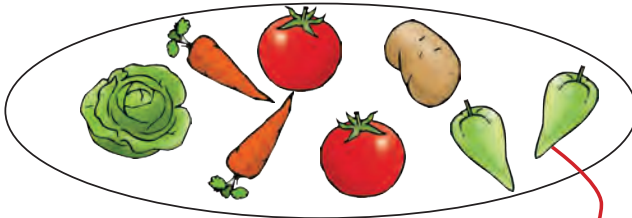
DOPIŠI I DOCRTAJ TAKO DA BUDE TOČNO.





				
1		1	2	

**ZADATAK S POVRĆEM**

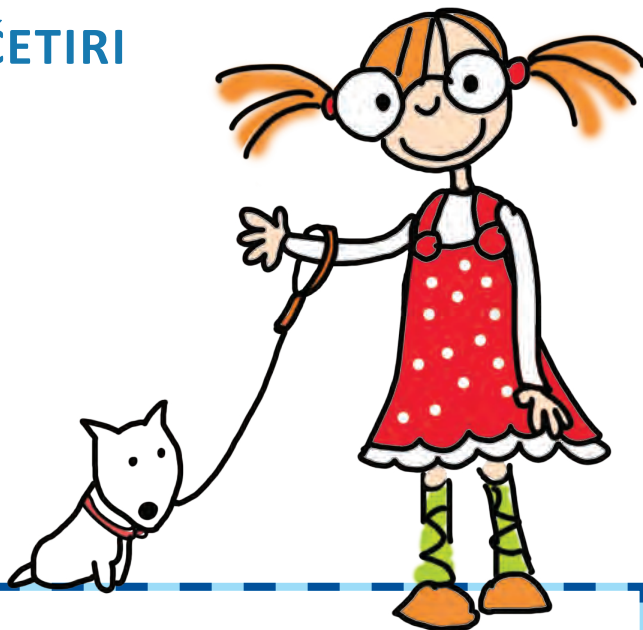
DOPIŠI I DOCRTAJ TAKO DA BUDE TOČNO.



				
		2	1	



# BROJ TRI I BROJ ČETIRI



## KVADRAT 3 x 3

U KVADRATIĆE UPIŠI BROJEVE **1**, **2** ILI **3** TAKO DA U SVAKOM RETKU I STUPCU BUDU UPISANA SVA TRI BROJA.

A)

1		
	2	

B)

		3
	1	

C)

1		
	2	

D)

	3	
		1

**KVADRAT 4x4**

U KVADRATIĆE UPIŠI BROJEVE **1, 2, 3** ILI **4** TAKO DA U SVAKOM RETKU I STUPCU BUDU UPISANA SVA ČETIRI BROJA.

A)

2			
	4		
		3	4
		1	

B)

1			3
	2		
		3	
			4

C)

			4
		2	
2	3		
	1		

D)

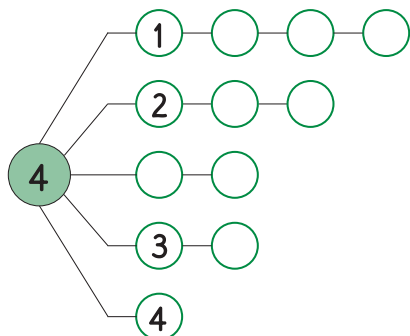
			3
		1	
1	4		
	2		

**SVE PO ČETIRI**

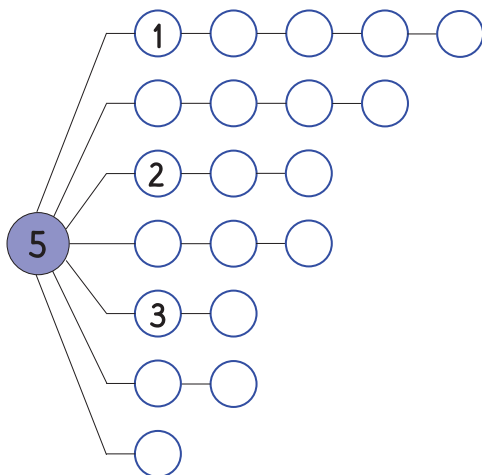
OBUHVA TI PO ČETIRI LISTA  
TAKO DA U SVAKOJ SKUPINI  
BUDE CRVENI LIST.



## BROJ PET

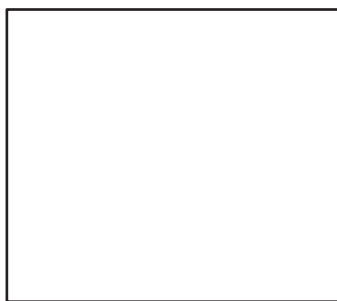
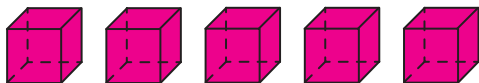


## RASTAVI BROJEVE



## PET KOCKICA

PET KOCKICA SLOŽI U DVA NIZA TAKO DA IH U SVAKOM NIZU BUDE JEDNAK BROJ.



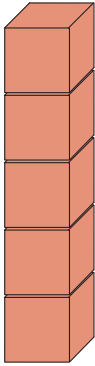
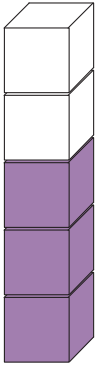
## KOJI SU TO BROJEVI?



## USPOREĐIVANJE BROJEVA DO PET

## MANJE, JEDNAKO, VEĆE

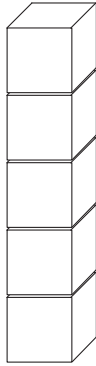
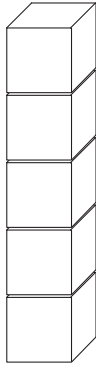
OBOJI KOCKE. NAPIŠI ODGOVARAJUĆI ZNAK: &lt;, = ILI &gt;.



3



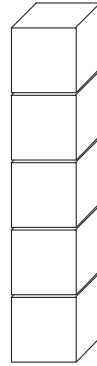
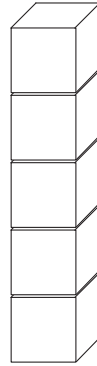
5



3



1



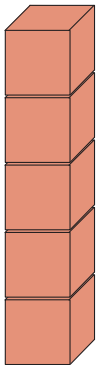
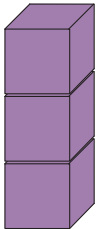
4



4

## MANJE ILI VEĆE

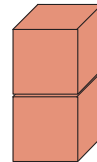
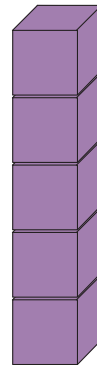
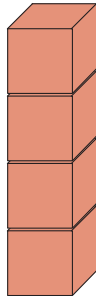
PREBROJI KOCKE. NAPIŠI BROJEVE I ODGOVARAJUĆI ZNAK: &lt;, = ILI &gt;.



3



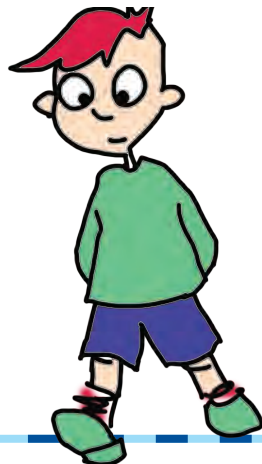
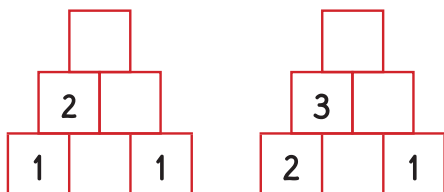
5



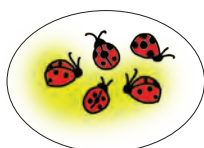
## ZBRAJANJE BROJEVA DO PET

## ZBROJI

ZBROJ DVAJU SUSJEDNIH BROJEVA  
UPIŠI U POLJE IZNAD NJIH.



## ZBROJI I SPOJI



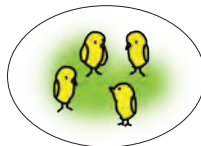
$1 + 1 = \square$



$1 + 2 = \square$



$3 + 1 = \square$



$3 + 2 = \square$

## UPIŠI...

...U LIKOVE ODGOVARAJUĆE BROJEVE  
TAKO DA RAČUN BUDE TOČAN.

$\triangle + \bigcirc = 4$

$\square + \square = 4$

$\triangle + \square = 5$

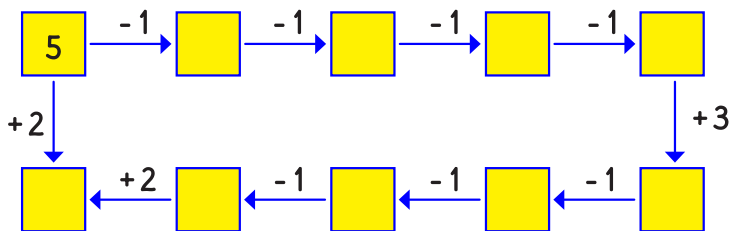
## KRIŽALJKA

1	+	1	=	
+		+		+
2	+	1	=	
=		=		=
	+		=	5



## ODUZIMANJE BROJEVA DO PET

## RAČUNAJ



## JEDNAKOSTI

U KRUŽIĆE UPIŠI ZNAKOVE

$$2 \bigcirc 2 \bigcirc 4 \bigcirc 3 = 1$$

RAČUNSKIH RADNJA (+ ILI -)

$$2 \bigcirc 2 \bigcirc 4 \bigcirc 3 = 3$$

TAKO DA VRIJEDE JEDNAKOSTI.

$$2 \bigcirc 2 \bigcirc 4 \bigcirc 3 = 5$$

## UPIŠI...

... U LIKOVE I NA CRTE ODGOVARAJUĆE BROJEVE TAKO DA RAČUN BUDE TOČAN.

A)

$$\square + \bigcirc = 5$$

$$\square + \triangle = 3$$

$$5 - \triangle = 3$$

$$\square + \square = \underline{\quad}$$

B)

$$\bigcirc + \square = 3$$

$$\square + \square = 4$$

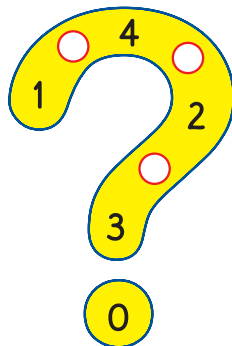
$$\bigcirc + \triangle = 5$$

$$\triangle - \square = \underline{\quad}$$

## BROJ NULA

### UPIŠI...

...U KRUŽIĆE  
ZNAKOVE ZA  
RAČUNSKE  
RADNJE  
TAKO DA  
REZULTAT  
BUDE NULA.



### TOČNE NEJEDNAKOSTI

KOJE BROJEVE MOŽEŠ UPISATI U  TAKO DA  
VRIJEDI NEJEDNAKOST?

A)  $2 + \square < 5$  \_\_\_\_\_

B)  $\square + 1 < 5$  \_\_\_\_\_

C)  $5 - \square > 1$  \_\_\_\_\_

D)  $\square - 1 < 4$  \_\_\_\_\_

### RAČUN MORA BITI TOČAN

UPIŠI U KRUŽIĆ ZNAK RAČUNSKE RADNJE, A U KVADRATIĆ  
ODGOVARAJUĆI BROJ.

$2 \circ \square = 3$      $4 \circ \square = 2$      $3 \circ \square = 5$      $3 \circ \square = 0$

$1 \circ \square = 4$      $5 \circ \square = 3$      $2 \circ \square = 5$      $5 \circ \square = 1$

# RAČUNSKE PRIČE



## TRAŽE SE BROJEVI

ZBROJ DVAJU BROJEVA JEST 5,  
A NJIHOVA JE RAZLIKA 1. KOJI  
SU TO BROJEVI?

$$\square + \square = 5$$

$$\square - \square = 1$$

## ODUZMI ZBROJ

OD BROJA 5 ODUZMI ZBROJ BROJEVA 1 I 3.

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## ODUZMI RAZLIKU

OD BROJA 4 ODUZMI RAZLIKU BROJEVA 3 I 1.

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## PONAVLJANJE

U KRUGOVE UPIŠI...

...ZADANE BROJEVE TAKO DA RAČUNI BUDU TOČNI.



$$\bigcirc + \bigcirc = \bigcirc$$

$$\bigcirc - \bigcirc = \bigcirc$$

$$\bigcirc - \bigcirc = \bigcirc$$



KRIŽALJKA

1	+	2	=	
+		-		+
3	-		=	
=		=		=
	+		=	5