

Suzana Donatov

# MATEMATIKA 2

ZADATCI ZA UČENIKE S TEŠKOĆAMA U UČENJU





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# SADRŽAJ

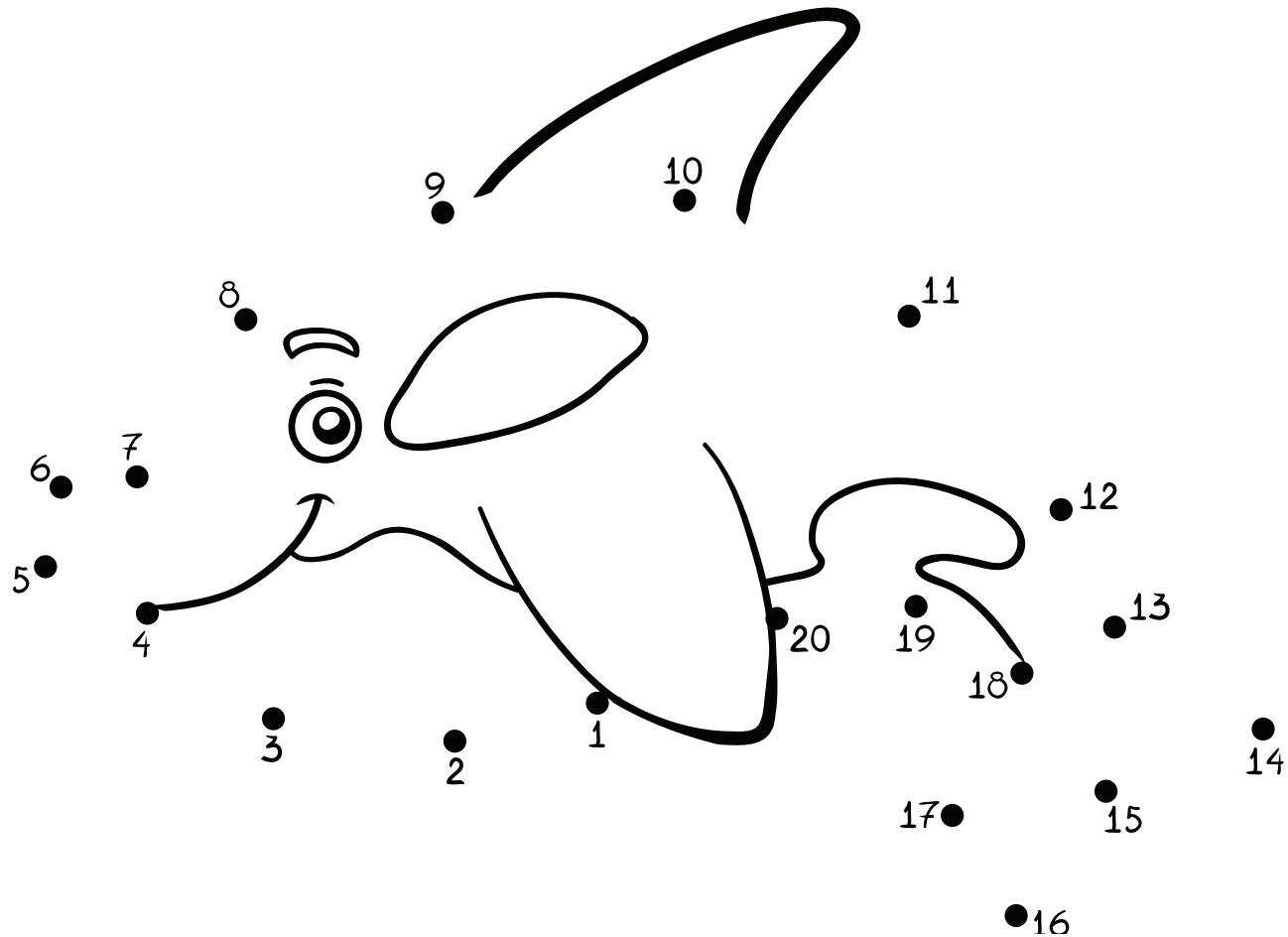
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# Brojevi do 20

1. **Spoji** redom brojeve.

2. **Oboji** sliku.



3. Koliko je oblaka, a koliko zvijezda na slici?



Oblaka je  . Zvijezda je  .

4. Napiši brojeve koji nedostaju.

|   |  |  |  |  |   |  |  |  |   |  |  |  |    |  |  |  |  |  |    |  |  |  |
|---|--|--|--|--|---|--|--|--|---|--|--|--|----|--|--|--|--|--|----|--|--|--|
| 1 |  |  |  |  | 5 |  |  |  | 9 |  |  |  | 12 |  |  |  |  |  | 17 |  |  |  |
|---|--|--|--|--|---|--|--|--|---|--|--|--|----|--|--|--|--|--|----|--|--|--|

5. Napiši brojeve.

|        |      |       |           |           |          |
|--------|------|-------|-----------|-----------|----------|
| četiri | šest | devet | jedanaest | osamnaest | dvadeset |
|        |      |       |           |           |          |

# Zbrajanje i oduzimanje do 20

## 1. Prebroji i zbroji.


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

## 2. Zbroji.

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

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

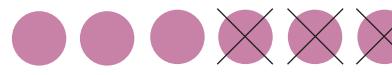
$$0 + 9 = \boxed{\quad}$$

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

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

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

## 3. Prebroji i oduzmi.


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

**4. Oduzmi.**

$5 - 1 = \boxed{\phantom{00}}$

$7 - 2 = \boxed{\phantom{00}}$

$9 - 3 = \boxed{\phantom{00}}$

$6 - 4 = \boxed{\phantom{00}}$

$8 - 2 = \boxed{\phantom{00}}$

$9 - 7 = \boxed{\phantom{00}}$

**5. Zbroji.**

$11 + 5 = \boxed{\phantom{00}}$

$17 + 2 = \boxed{\phantom{00}}$

$5 + 6 = \boxed{\phantom{00}}$

$14 + 4 = \boxed{\phantom{00}}$

$18 + 2 = \boxed{\phantom{00}}$

$7 + 8 = \boxed{\phantom{00}}$

**6. Oduzmi.**

$18 - 2 = \boxed{\phantom{00}}$

$11 - 3 = \boxed{\phantom{00}}$

$17 - 10 = \boxed{\phantom{00}}$

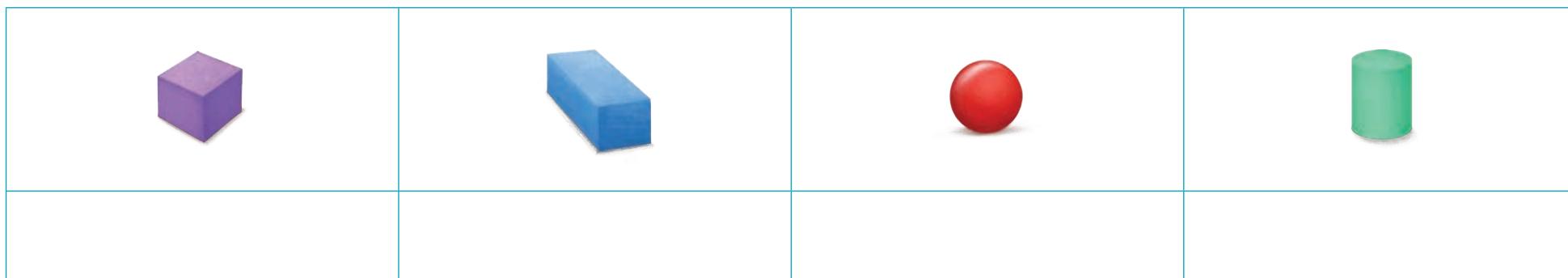
$14 - 3 = \boxed{\phantom{00}}$

$13 - 5 = \boxed{\phantom{00}}$

$19 - 8 = \boxed{\phantom{00}}$

# Geometrijska tijela i likovi

1. **Imenuj** geometrijska tijela.

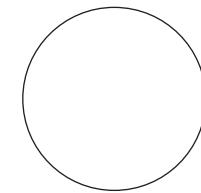
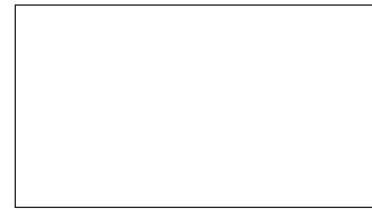
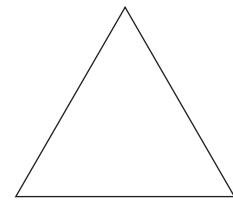
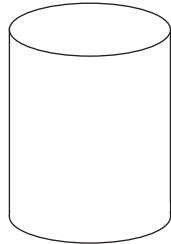


2. **Imenuj** geometrijske likove.

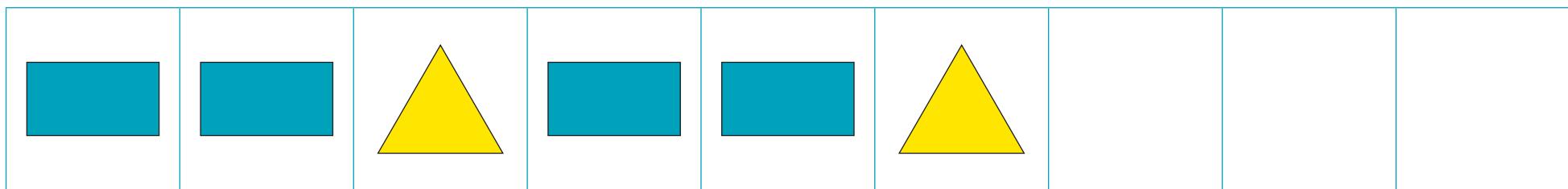


**3. Oboji** ravne plohe crvenom bojom.

› **Oboji** zakrivljene plohe plavom bojom.



**4. Nastavi niz.**



# Crte i točke

1. **Spoji** točke crtama.

› **Oboji** trokut crvenom bojom. **Oboji** pravokutnik smeđom bojom.



2. **Spoji** točke ravnom crtom.

A

B

**3.** **Spoji** točke zakrivljenom crtom.



**4.** **Spoji** točke izlomljrenom crtom.

**5.** **Nacrtaj** dvije ravne crte koje se sijeku.

# Čitanje i pisanje desetica

1. Napiši desetice koje nedostaju.

|    |    |  |    |  |  |    |  |    |     |
|----|----|--|----|--|--|----|--|----|-----|
| 10 | 20 |  | 40 |  |  | 70 |  | 90 | 100 |
|----|----|--|----|--|--|----|--|----|-----|

2. Promotri i dopuni.

|   |   |   |   |   |
|---|---|---|---|---|
| 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 |

10 J    1 D

10

|    |    |    |
|----|----|----|
| 10 | 10 | 10 |
| 10 | 10 |    |

50 J    5 D



|    |    |    |    |
|----|----|----|----|
| 10 | 10 | 10 | 10 |
| 10 | 10 | 10 | 10 |

80 J    8 D



3. Popuni kao u prvom retku.

| BROJ | DESETICE<br>D | JEDINICE<br>J |
|------|---------------|---------------|
| 20   | 2             | 0             |
| 30   |               |               |
| 40   |               |               |
| 50   |               |               |

4. Napiši koliko je.

$$2 \text{ D} = \boxed{\phantom{00}} \text{ J}$$

$$6 \text{ D} = \boxed{\phantom{00}} \text{ J}$$

$$8 \text{ D} = \boxed{\phantom{00}} \text{ J}$$

$$30 \text{ J} = \boxed{\phantom{00}} \text{ D}$$

$$70 \text{ J} = \boxed{\phantom{00}} \text{ D}$$

$$100 \text{ J} = \boxed{\phantom{00}} \text{ D}$$

# Čitanje i pisanje ostalih brojeva do 100

1. Zaokruži desetice.

|    |    |   |    |   |    |   |    |     |
|----|----|---|----|---|----|---|----|-----|
| 10 | 20 | 4 | 50 | 8 | 70 | 9 | 90 | 100 |
|----|----|---|----|---|----|---|----|-----|

2. Napiši broj.

$1 \text{ D } 3 \text{ J} = \boxed{\phantom{00}}$

$2 \text{ D } 6 \text{ J} = \boxed{\phantom{00}}$

$5 \text{ D } 7 \text{ J} = \boxed{\phantom{00}}$

$8 \text{ D } 8 \text{ J} = \boxed{\phantom{00}}$

**3.** Popuni kao u prvom retku.

| BROJ | DESETICE<br>D | JEDINICE<br>J |
|------|---------------|---------------|
| 23   | 2             | 3             |
| 35   | 3             |               |
| 56   |               | 6             |
| 92   |               |               |

**4.** Zaokruži brojeve koji imaju 7 desetica.

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 25 | 38 | 77 | 13 | 71 | 80 | 70 | 47 | 51 |
|----|----|----|----|----|----|----|----|----|

# Uspoređivanje brojeva do 100

1. Usporedi desetice.

$20 \bigcirc 30$

$40 \bigcirc 10$

$100 \bigcirc 10$

$50 \bigcirc 50$

2. Usporedi brojeve.

$1 \bigcirc 10$

$30 \bigcirc 31$

$28 \bigcirc 24$

$65 \bigcirc 75$

3. Zaokruži najveći broj.

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 21 | 51 | 81 | 11 | 31 | 71 | 61 | 41 |
|----|----|----|----|----|----|----|----|

**4. Zaokruži najmanji broj.**

|    |    |    |    |    |
|----|----|----|----|----|
| 56 | 78 | 23 | 45 | 99 |
|----|----|----|----|----|

**5. Poredaj** brojeve od najmanjega do najvećega.

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 56 | 23 | 13 | 90 | 47 | 38 |
|----|----|----|----|----|----|

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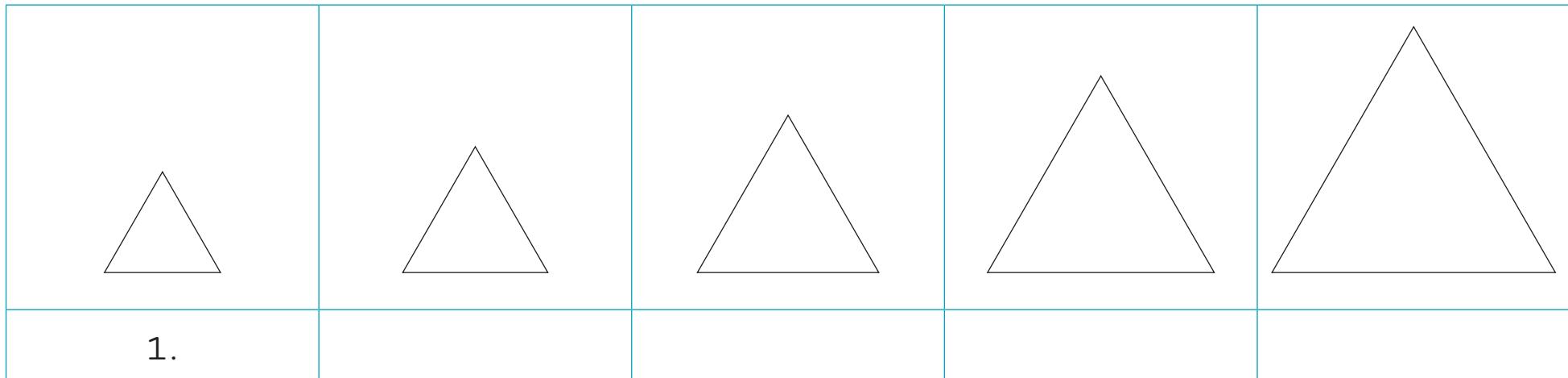
**6. Poredaj** brojeve od najvećega do najmanjega.

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 14 | 66 | 89 | 74 | 42 | 25 |
|----|----|----|----|----|----|

---

# Redni brojevi

1. **Napiši** redne brojeve trokuta slijeva nadesno.



- › **Oboji** prvi trokut plavom bojom.
- › **Oboji** treći trokut crvenom bojom.
- › **Oboji** četvrti trokut žutom bojom.

2. Upiši u tablicu brojeve koji nedostaju.

| GLAVNI BROJ | REDNI BROJ |
|-------------|------------|
| 12          | 12.        |
|             | 35.        |
| 48          |            |
|             | 66.        |
| 79          |            |

3. Pročitaj brojevne riječi. Napiši brojeve.

dvadeset prvi

pedeset osmi

sedamdeset četiri

trideset deveti

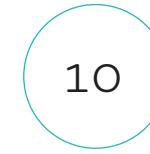
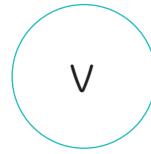
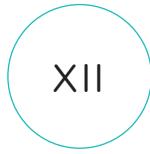
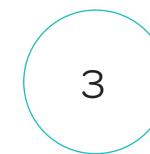
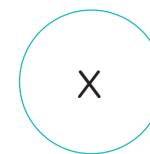
# Rimske brojke

1. Napiši rimske brojke koje nedostaju.

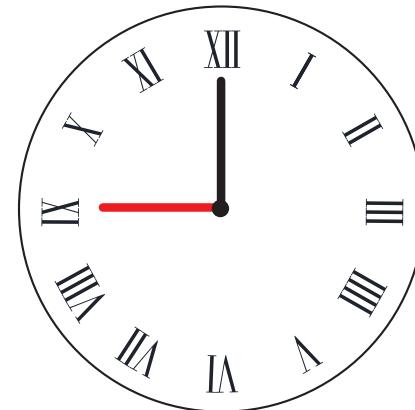
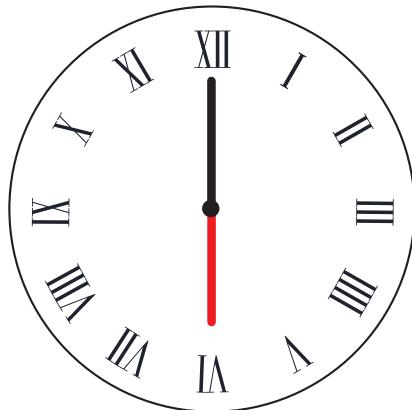
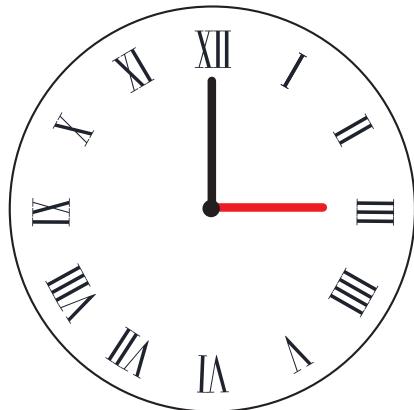
|   |    |  |    |  |    |  |  |   |  |  |  |
|---|----|--|----|--|----|--|--|---|--|--|--|
| I | II |  | IV |  | VI |  |  | X |  |  |  |
|---|----|--|----|--|----|--|--|---|--|--|--|

2. Poveži krugove s jednakim brojem.

Oboji ih istom bojom.



3. Napiši koliko je sati ispod crteža sata.



4. Izračunaj.

$$| + | = \boxed{\phantom{00}}$$

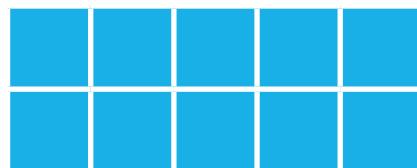
$$V - ||| = \boxed{\phantom{00}}$$

$$|| + | = \boxed{\phantom{00}}$$

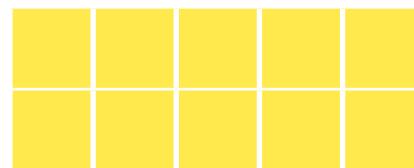
$$X - V = \boxed{\phantom{00}}$$

# Zbrajanje i oduzimanje desetica

1. Prebroji kvadratiće i zbroji ih.



+



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

2. Prekriži crvene kvadratiće.



Koliko je kvadratića ostalo?

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

Odgovori:

---

---

### 3. Zbroji.

$3 + 5 = \boxed{\phantom{00}}$

$2 + 7 = \boxed{\phantom{00}}$

$4 + 6 = \boxed{\phantom{00}}$

$3 \text{ D} + 5 \text{ D} = \boxed{\phantom{00}}$

$2 \text{ D} + 7 \text{ D} = \boxed{\phantom{00}}$

$4 \text{ D} + 6 \text{ D} = \boxed{\phantom{00}}$

$30 + 50 = \boxed{\phantom{00}}$

$20 + 70 = \boxed{\phantom{00}}$

$40 + 60 = \boxed{\phantom{00}}$

### 4. Oduzmi.

$7 - 3 = \boxed{\phantom{00}}$

$8 - 4 = \boxed{\phantom{00}}$

$9 - 7 = \boxed{\phantom{00}}$

$7 \text{ D} - 3 \text{ D} = \boxed{\phantom{00}}$

$8 \text{ D} - 4 \text{ D} = \boxed{\phantom{00}}$

$9 \text{ D} - 7 \text{ D} = \boxed{\phantom{00}}$

$70 - 30 = \boxed{\phantom{00}}$

$80 - 40 = \boxed{\phantom{00}}$

$90 - 70 = \boxed{\phantom{00}}$

# Zbrajanje i oduzimanje ( $20 + 7$ , $27 - 7$ )

1. **Zbroji** plave i žute kvadratiće.



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

2. **Oduzmi** prekrižene kvadratiće.



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

### 3. Zbroji.

$10 + 3 = \boxed{\phantom{00}}$

$10 + 4 = \boxed{\phantom{00}}$

$10 + 6 = \boxed{\phantom{00}}$

$20 + 3 = \boxed{\phantom{00}}$

$50 + 4 = \boxed{\phantom{00}}$

$90 + 6 = \boxed{\phantom{00}}$

$30 + 50 = \boxed{\phantom{00}}$

$20 + 70 = \boxed{\phantom{00}}$

$40 + 60 = \boxed{\phantom{00}}$

### 4. Oduzmi.

$4 - 4 = \boxed{\phantom{00}}$

$6 - 6 = \boxed{\phantom{00}}$

$9 - 9 = \boxed{\phantom{00}}$

$14 - 4 = \boxed{\phantom{00}}$

$16 - 6 = \boxed{\phantom{00}}$

$19 - 9 = \boxed{\phantom{00}}$

$34 - 4 = \boxed{\phantom{00}}$

$76 - 6 = \boxed{\phantom{00}}$

$89 - 9 = \boxed{\phantom{00}}$

# Zbrajanje i oduzimanje (22 + 5, 46 - 3)

1. Promotri i izračunaj.



$$24 + 3 = \boxed{\phantom{00}}$$



$$37 - 4 = \boxed{\phantom{00}}$$

## 2. Izračunaj.

$6 + 2 = \boxed{\phantom{00}}$

$16 + 2 = \boxed{\phantom{00}}$

$46 + 2 = \boxed{\phantom{00}}$

$52 + 5 = \boxed{\phantom{00}}$

$81 + 7 = \boxed{\phantom{00}}$

$76 + 2 = \boxed{\phantom{00}}$

$8 - 5 = \boxed{\phantom{00}}$

$68 - 5 = \boxed{\phantom{00}}$

$98 - 5 = \boxed{\phantom{00}}$

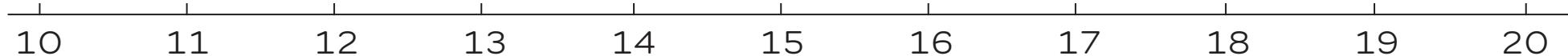
$28 - 5 = \boxed{\phantom{00}}$

$49 - 2 = \boxed{\phantom{00}}$

$99 - 7 = \boxed{\phantom{00}}$

## Zbrajanje (36 + 4)

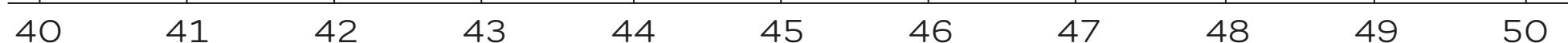
1. Zbroji s pomoću brojevne crte.



$16 + 4 = \boxed{\phantom{00}}$

$13 + 7 = \boxed{\phantom{00}}$

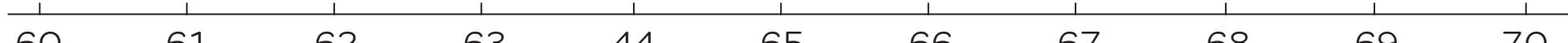
$18 + 2 = \boxed{\phantom{00}}$



$47 + 3 = \boxed{\phantom{00}}$

$44 + 6 = \boxed{\phantom{00}}$

$45 + 5 = \boxed{\phantom{00}}$

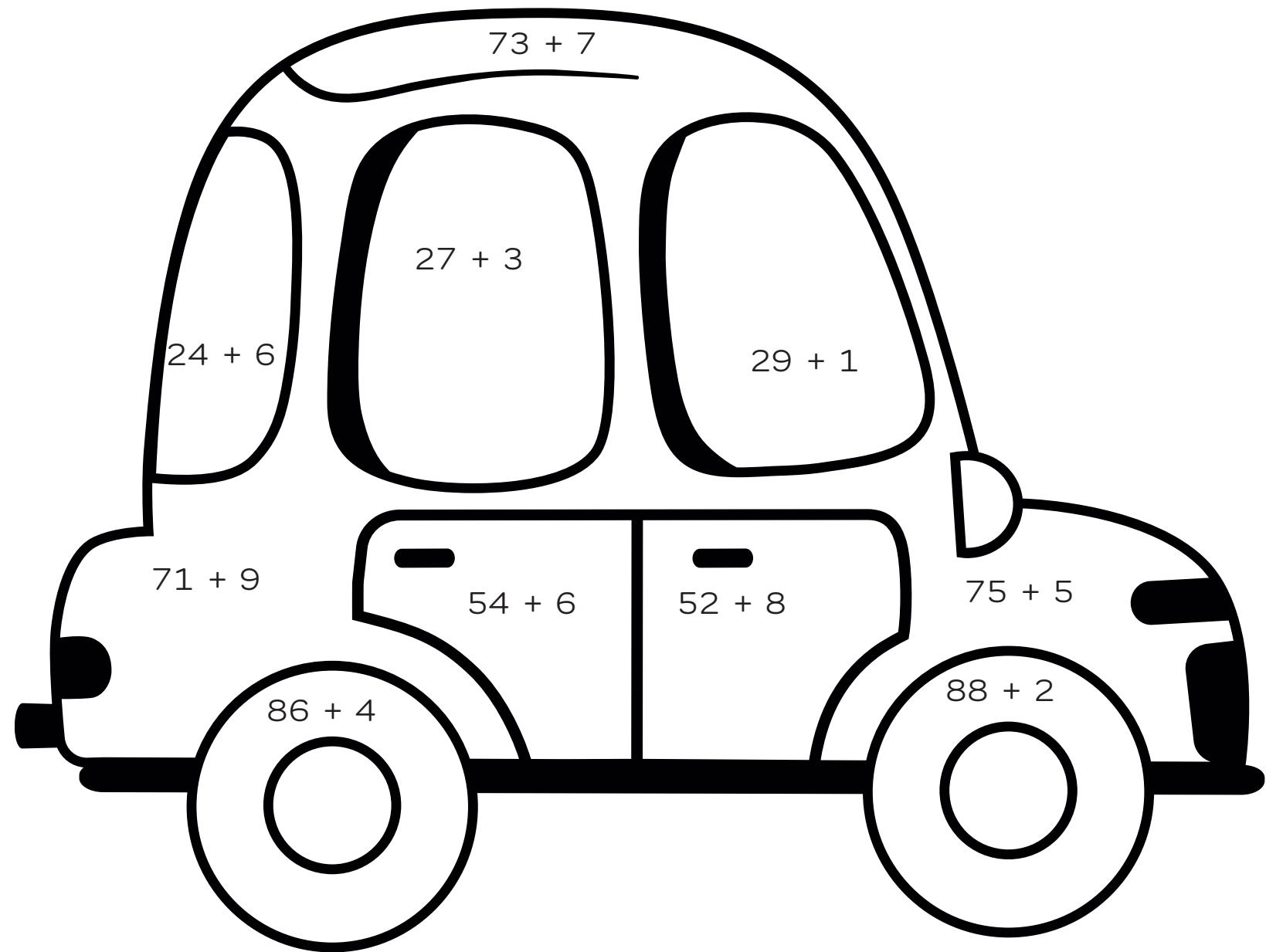


$68 + 2 = \boxed{\phantom{00}}$

$64 + 6 = \boxed{\phantom{00}}$

$62 + 8 = \boxed{\phantom{00}}$

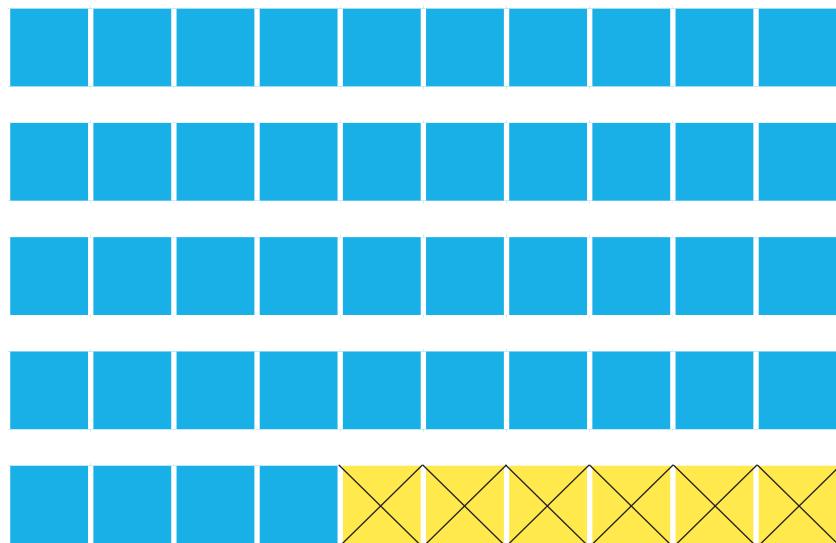
## 2. Zbroji i oboji.



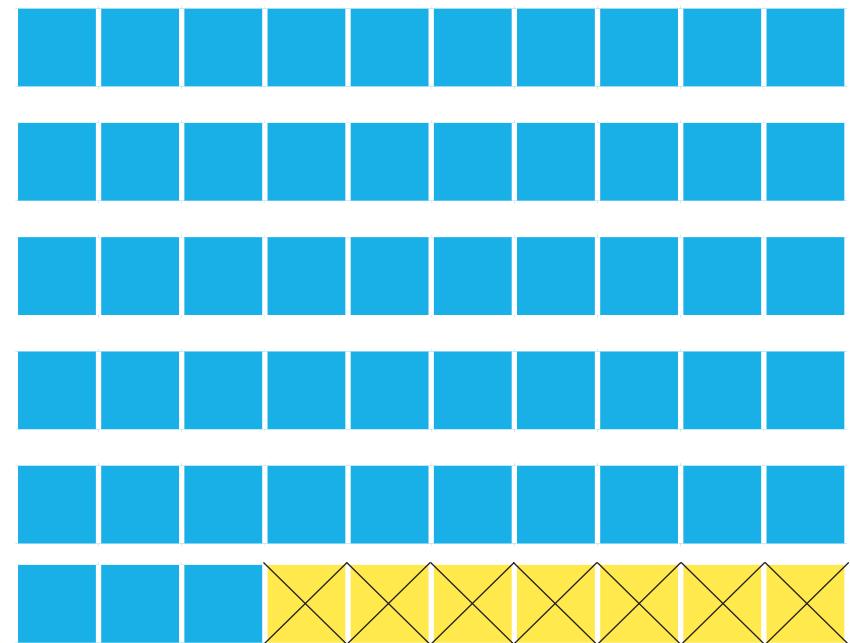
- 30 =
- 60 =
- 80 =
- 90 =

## Oduzimanje (30 – 7)

1. Promotri kvadratiće i oduzmi.



$$50 - 6 = \boxed{\phantom{0}}$$



$$60 - 7 = \boxed{\phantom{0}}$$

## 2. Izračunaj.

$10 - 3 = \boxed{\phantom{00}}$

$30 - 3 = \boxed{\phantom{00}}$

$60 - 3 = \boxed{\phantom{00}}$

$10 - 8 = \boxed{\phantom{00}}$

$40 - 8 = \boxed{\phantom{00}}$

$70 - 8 = \boxed{\phantom{00}}$

$50 - 6 = \boxed{\phantom{00}}$

$80 - 2 = \boxed{\phantom{00}}$

$90 - 5 = \boxed{\phantom{00}}$

## 3. Pročitaj i riješi.

Petar ima 40 balona.

Karli je poklonio 7 balona.

Koliko je balona ostalo Petru?

Izračunaj:  $\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$

Odgovori: Petru je ostalo  $\boxed{\phantom{00}}$  balona.

# Zamjena mesta pribrojnika

1. **Spoji** crtom račune s istim zbrojem.

$30 + 8$

$21 + 7$

$4 + 53$

$2 + 61$

$53 + 4$

$8 + 30$

$61 + 2$

$7 + 21$

2. **Izračunaj.**

$50 + 6 =$

$70 +$    $= 73$

$+ 30 = 36$

$6 + 50 =$

$3 +$    $= 73$

$30 +$    $= 36$

### 3. Izračunaj i usporedi.

$$25 + 3 \quad \bigcirc \quad 3 + 25$$

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$$42 + 4 \quad \bigcirc \quad 4 + 42$$

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$$31 + 7 \quad \bigcirc \quad 7 + 31$$

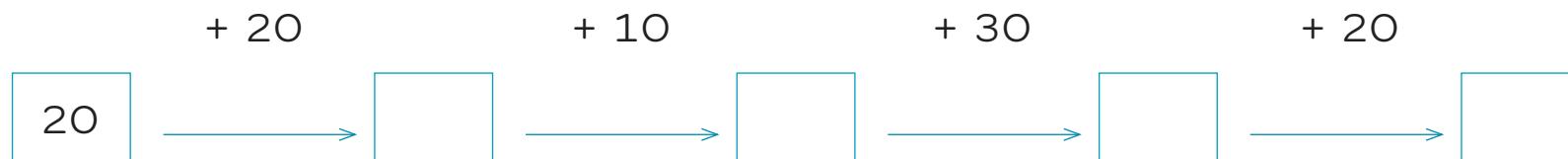
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$$62 + 5 \quad \bigcirc \quad 5 + 62$$

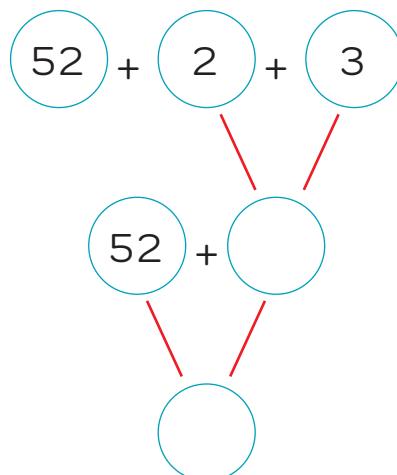
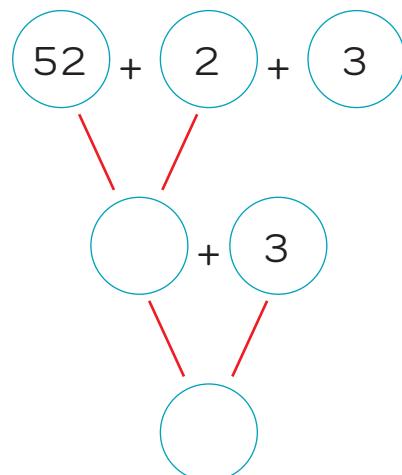
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# Združivanje pribrojnika

1. Upiši zbrojeve u pravokutnike.



## 2. Združi pribrojниke.



**3. Zbroji** pribrojниke redom.

$$50 + 10 + 20 = \underline{\hspace{2cm}}$$

$$60 + 4 + 5 = \underline{\hspace{2cm}}$$

$$24 + 2 + 3 = \underline{\hspace{2cm}}$$

$$41 + 6 + 2 = \underline{\hspace{2cm}}$$

**4. Združi** pribrojниke s pomoću zagrada.

$$(20 + 30) + 40 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$20 + (30 + 40) = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$(34 + 2) + 3 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$34 + (2 + 3) = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

**5. Oduzmi** brojeve redom.

$$68 - 6 - 2 = \underline{\hspace{2cm}}$$

$$93 - 3 - 5 = \underline{\hspace{2cm}}$$

# Zbrajanje (36 + 7)

1. Zbroji kvadratiće.



$$29 + 3 =$$

$$29 + 1 + 2 =$$

$$30 + 2 = \boxed{}$$



$$48 + 5 =$$

$$48 + 2 + 3 =$$

$$50 + 3 = \boxed{}$$

## 2. Zbroji.

$$27 + 7 = 27 + 3 + 4$$

$$= \boxed{\phantom{00}} + 4$$

$$= \boxed{\phantom{00}}$$

$$36 + 5 = 36 + 4 + 1$$

$$= \boxed{\phantom{00}} + 1$$

$$= \boxed{\phantom{00}}$$

$$58 + 6 = 58 + 2 + 4$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

## 3. Zbroji.

$$5 + 7 = \boxed{\phantom{00}}$$

$$15 + 7 = \boxed{\phantom{00}}$$

$$35 + 7 = \boxed{\phantom{00}}$$

$$7 + 8 = \boxed{\phantom{00}}$$

$$17 + 8 = \boxed{\phantom{00}}$$

$$67 + 8 = \boxed{\phantom{00}}$$

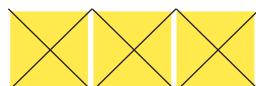
$$9 + 4 = \boxed{\phantom{00}}$$

$$19 + 4 = \boxed{\phantom{00}}$$

$$79 + 4 = \boxed{\phantom{00}}$$

# Oduzimanje (43 – 7)

1. Promotri kvadratiće i oduzmi.



$$33 - 5 =$$

$$33 - \underline{3} - \underline{2} =$$

$$30 - 2 = \boxed{\phantom{0}}$$



$$52 - 7 =$$

$$52 - \underline{2} - \underline{5} =$$

$$50 - 5 = \boxed{\phantom{0}}$$

**2. Oduzmi.**

$$24 - 7 = 24 - 4 - 3$$

$$= \boxed{\phantom{00}} - 3$$

$$= \boxed{\phantom{00}}$$

$$44 - 9 = 44 - 4 - 5$$

$$= \boxed{\phantom{00}} - 5$$

$$= \boxed{\phantom{00}}$$

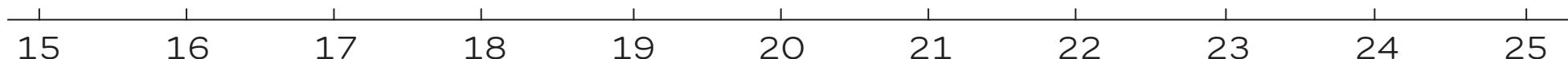
$$71 - 4 = 71 - 1 - 3$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

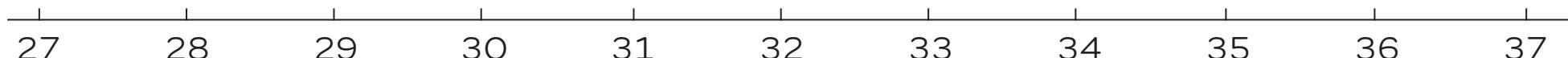
$$= \boxed{\phantom{00}}$$

**3. Oduzmi s pomoću brojevne crte.**

$$21 - 4 = \boxed{\phantom{00}}$$

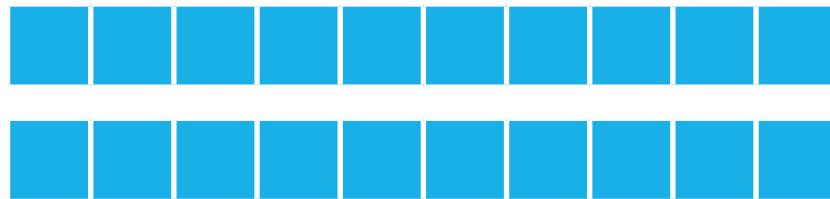


$$33 - 6 = \boxed{\phantom{00}}$$

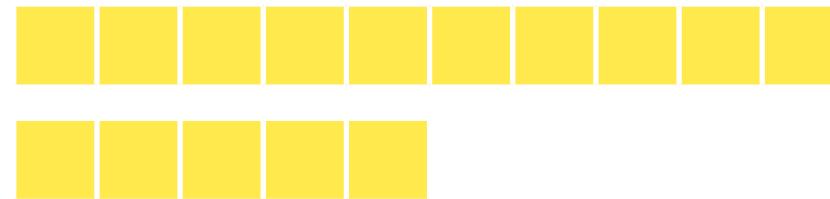


# Zbrajanje (30 + 25)

1. **Zbroji** plave i žute kvadratiće.



+



Dulji način:  $20 + 15 = 20 + 10 + 5 = 30 + 5 =$

Kraći način:  $20 + 15 =$



+



Dulji način:  $36 + 20 = 30 + 20 + 6 = 50 + 6 =$

Kraći način:  $36 + 20 =$

## 2. Zbroji.

Dulji način:

$$40 + 37 = 40 + 30 + 7$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$63 + 20 = 60 + 20 + 3$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

Kraći način:

$$40 + 37 = \boxed{\phantom{00}}$$

$$63 + 20 = \boxed{\phantom{00}}$$

## 3. Zbroji na kraći način.

$$29 + 50 = \boxed{\phantom{00}}$$

$$49 + 40 = \boxed{\phantom{00}}$$

$$83 + 10 = \boxed{\phantom{00}}$$

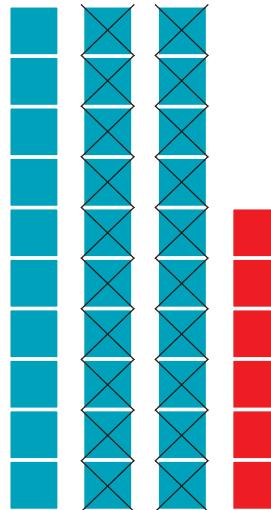
$$70 + 21 = \boxed{\phantom{00}}$$

$$40 + 32 = \boxed{\phantom{00}}$$

$$30 + 69 = \boxed{\phantom{00}}$$

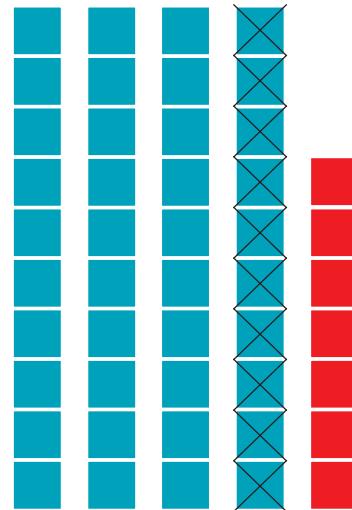
# Oduzimanje (43 – 20)

1. Promotri i oduzmi.



$$3 \text{ D } 6 \text{ J} - 2 \text{ D} = \boxed{\phantom{00}}$$

$$36 - 20 = \boxed{\phantom{00}}$$



$$4 \text{ D } 7 \text{ J} - 1 \text{ D} = \boxed{\phantom{00}}$$

$$47 - 10 = \boxed{\phantom{00}}$$

## 2. Oduzmi i oboji.

$38 - 20 =$

$51 - 30 =$

$63 - 40 =$

$75 - 20 =$

$76 - 50 =$

$85 - 40 =$

$89 - 60 =$

$92 - 50 =$

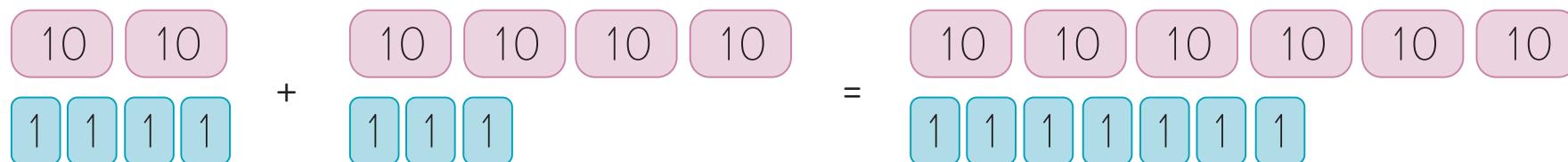
$94 - 70 =$

$66 - 30 =$



# Zbrajanje (23 + 34)

1. Promotri i dovrši.



$$2 \text{ D } 4 \text{ J} + 4 \text{ D } 3 \text{ J} = \boxed{\phantom{0}} \text{ D } \boxed{\phantom{0}} \text{ J}$$

Dulji način:

$$24 + 43 = 24 + \textcolor{red}{40} + 3$$

$$= 64 + 3$$

$$= \boxed{\phantom{0}}$$

Kraći način:

$$24 + 43 = \boxed{\phantom{0}}$$

**2. Zbroji** na dulji i kraći način.

Dulji način:

$$52 + 35 = 52 + 30 + 5$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$44 + 32 = 44 + 30 + 2$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$61 + 28 = 61 + 20 + 8$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

Kraći način:

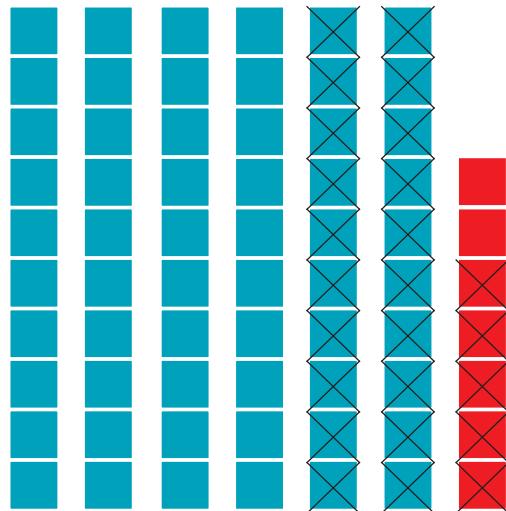
$$52 + 35 = \boxed{\phantom{00}}$$

$$44 + 32 = \boxed{\phantom{00}}$$

$$61 + 28 = \boxed{\phantom{00}}$$

# Oduzimanje (56 – 24)

1. Promotri i oduzmi.



$$6 \text{ D } 7 \text{ J} - 2 \text{ D } 5 \text{ J} = \boxed{\phantom{00}} \text{ D } \boxed{\phantom{00}} \text{ J}$$

Dulji način:

$$\begin{aligned} 67 - 25 &= 67 - 20 - 5 \\ &= 47 - 5 \\ &= \boxed{\phantom{00}} \end{aligned}$$

Kraći način:

$$67 - 25 = \boxed{\phantom{00}}$$

## 2. Oduzmi na dulji i kraći način.

Dulji način:

$$58 - 35 = 58 - 30 - 5$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$79 - 22 = 79 - 20 - 2$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$95 - 63 = 95 - 60 - 3$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

Kraći način:

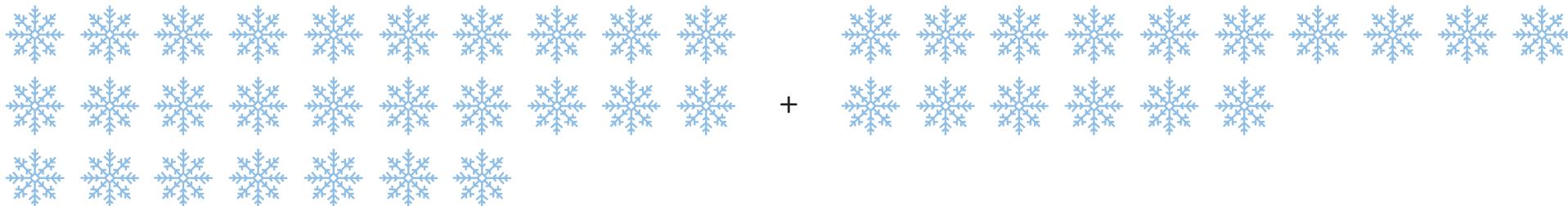
$$58 - 35 = \boxed{\phantom{00}}$$

$$79 - 22 = \boxed{\phantom{00}}$$

$$95 - 63 = \boxed{\phantom{00}}$$

# Zbrajanje (34 + 28)

1. Zbroji pahuljice.



$$2 \text{ D } 7 \text{ J} + 1 \text{ D } 6 \text{ J} = 3 \text{ D} + 13 \text{ J} = 3 \text{ D} + 1 \text{ D} + 3 \text{ J} = \boxed{\phantom{00}} \text{ D } \boxed{\phantom{00}} \text{ J}$$

Dulji način:

$$27 + 16 = 27 + \textcolor{red}{10} + 6$$

$$= 37 + 6$$

$$= \boxed{\phantom{00}}$$

Kraći način:

$$27 + 16 = \boxed{\phantom{00}}$$

## 2. Zbroji na dulji i kraći način.

Dulji način:

$$28 + 35 = 28 + 30 + 5$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$49 + 33 = 49 + 30 + 3$$

$$= \boxed{\phantom{00}} + \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

Kraći način:

$$28 + 35 = \boxed{\phantom{00}}$$

$$49 + 33 = \boxed{\phantom{00}}$$

## 3. Izračunaj.

$$57 + 4 = \boxed{\phantom{00}}$$

$$57 + 14 = \boxed{\phantom{00}}$$

$$57 + 24 = \boxed{\phantom{00}}$$

$$57 + 34 = \boxed{\phantom{00}}$$

$$36 + 9 = \boxed{\phantom{00}}$$

$$36 + 19 = \boxed{\phantom{00}}$$

$$36 + 29 = \boxed{\phantom{00}}$$

$$36 + 39 = \boxed{\phantom{00}}$$

$$8 + 36 = \boxed{\phantom{00}}$$

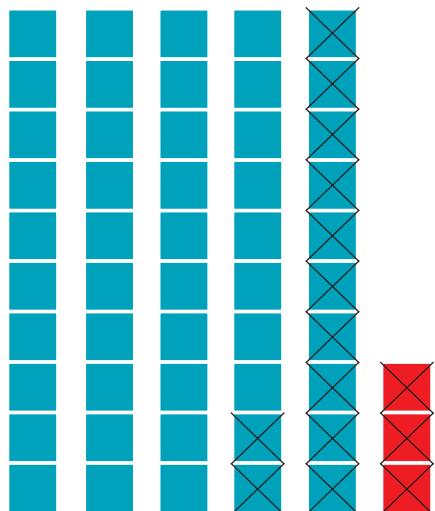
$$18 + 36 = \boxed{\phantom{00}}$$

$$28 + 36 = \boxed{\phantom{00}}$$

$$48 + 36 = \boxed{\phantom{00}}$$

# Oduzimanje (41 – 25)

1. Promotri sliku. Izračunaj koliko je kvadratića ostalo. Oduzmi.



Dulji način:

$$53 - 15 = 53 - 10 - 5$$

$$= 43 - 5$$

$$= \boxed{\phantom{0}}$$

Kraći način:

$$53 - 15 = \boxed{\phantom{0}}$$

Ostalo je  kvadratića.

## 2. Oduzmi na dulji i kraći način.

Dulji način:

$$52 - 35 = 52 - 30 - 5$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$61 - 27 = 61 - 20 - 7$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

$$83 - 58 = 83 - 50 - 8$$

$$= \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$= \boxed{\phantom{00}}$$

Kraći način:

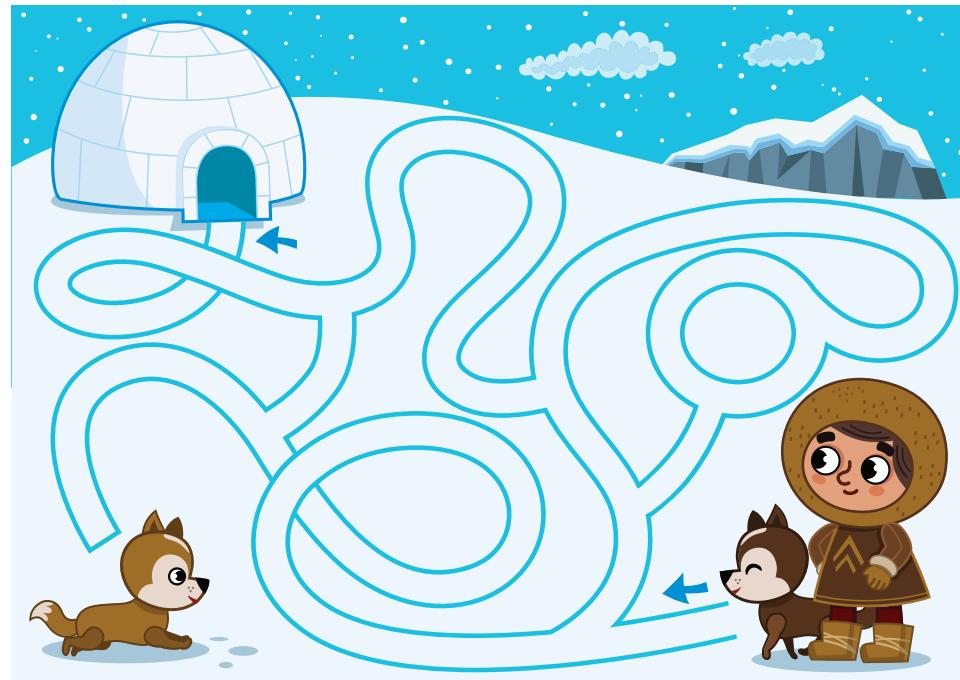
$$52 - 35 = \boxed{\phantom{00}}$$

$$61 - 27 = \boxed{\phantom{00}}$$

$$83 - 58 = \boxed{\phantom{00}}$$

# Dužina i označavanje dužina

1. Pronađi najkraći put do kuće.



2. Spoji točke ravnom crtom.

A

B

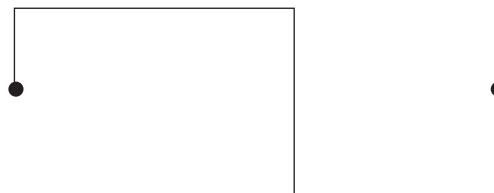
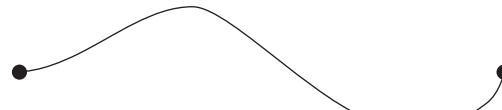
**3. Zaokruži** točan odgovor.

Ravna crta koja spaja dvije točke zove se dužina.

DA – NE

**4. Zaokruži** dužinu.

› **Imenuj** točke dužine.



**5. Nacrtaj**  $\overline{CD}$ ,  $\overline{GH}$ ,  $\overline{KL}$ .

# Duljina dužine

1. Izmjeri ravnalom nacrtane dužine.



› Napiši duljine dužina.

$$|AB| = \boxed{\phantom{00}} \text{ cm}$$

$$|CD| = \boxed{\phantom{00}} \text{ cm}$$

$$|EF| = \boxed{\phantom{00}} \text{ cm}$$

2. Nacrtaj dužinu čija je duljina 6 cm.

3. Napiši riječima.

$$1 \text{ m} = \underline{\hspace{5cm}}$$

$$1 \text{ cm} = \underline{\hspace{5cm}}$$

4. Koliko 1 metar ima centimetara?

$$1 \text{ m} = \boxed{\phantom{00}} \text{ cm}$$

5. Izračunaj.

$$2 \text{ m} + 3 \text{ m} = \boxed{\phantom{00}} \text{ m}$$

$$8 \text{ cm} + 10 \text{ cm} = \boxed{\phantom{00}} \text{ cm}$$

$$12 \text{ m} - 6 \text{ m} = \boxed{\phantom{00}} \text{ m}$$

$$27 \text{ cm} - 15 \text{ cm} = \boxed{\phantom{00}} \text{ cm}$$

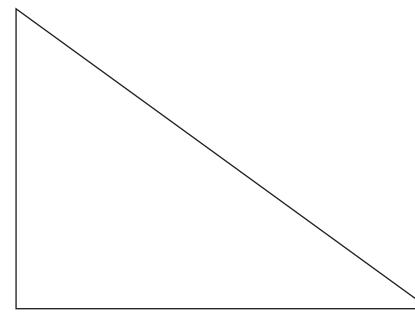
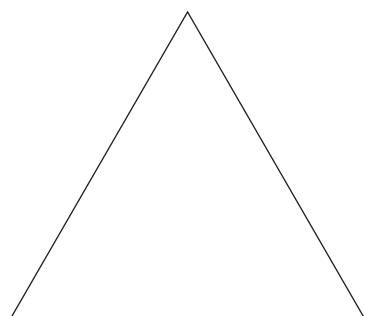
# Vrhovi i stranice

1. **Nacrtaj** crvenom bojom stranice pravokutnika.

**Nacrtaj** plavom bojom stranice kvadrata.



2. **Označi** vrhove trokuta.

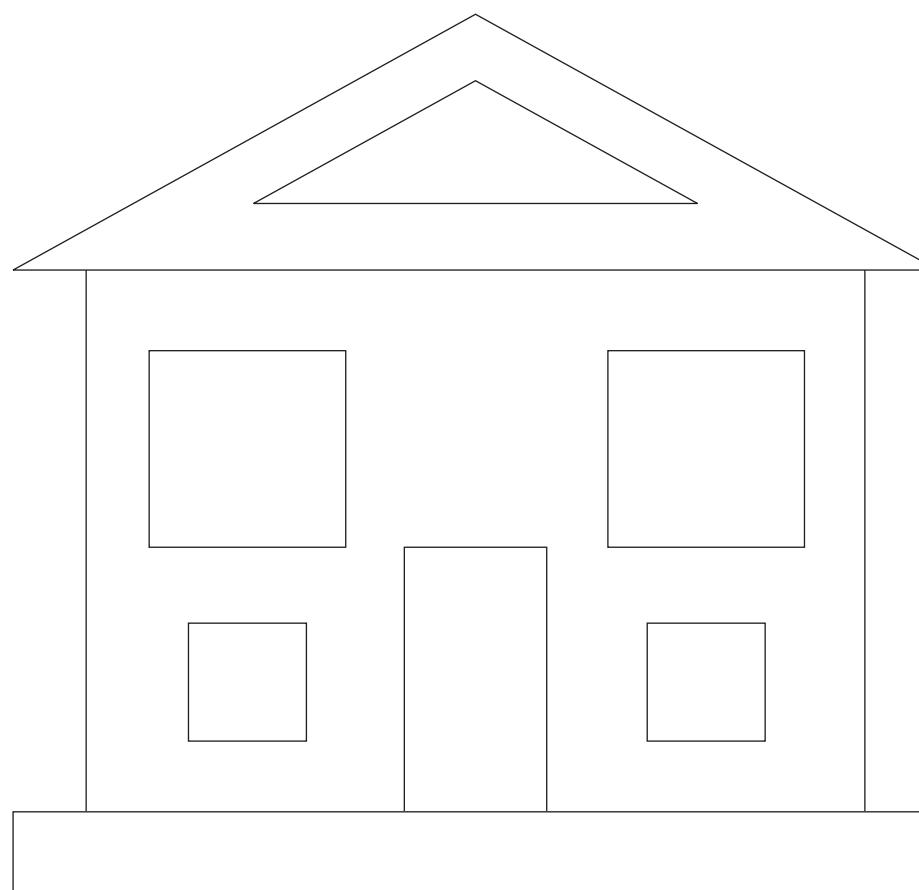


**3. Oboji** kuću.

trokuti = 

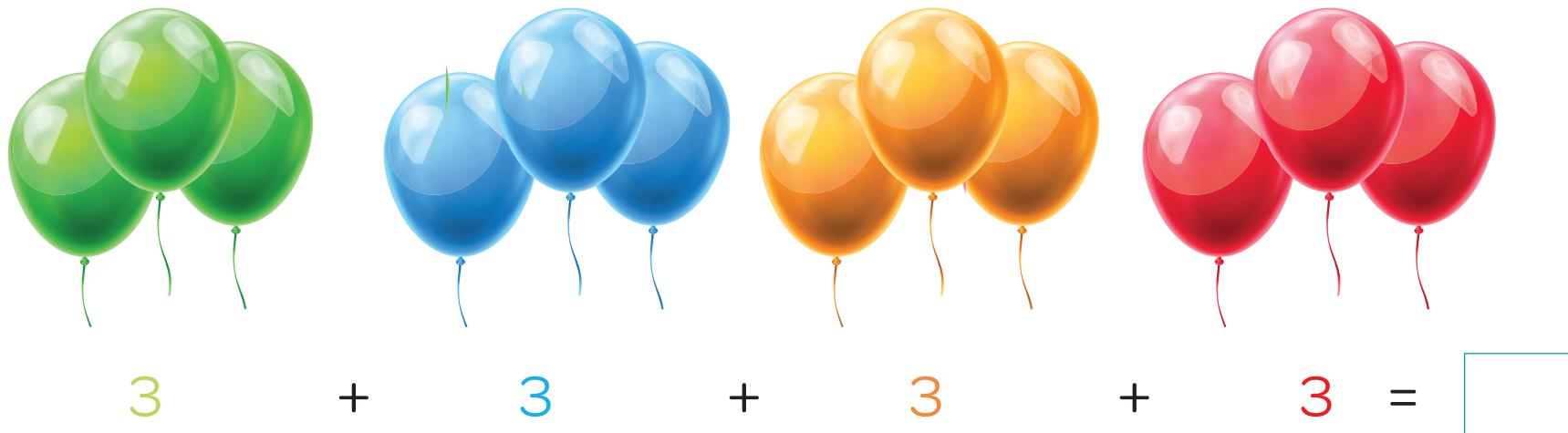
pravokutnici = 

kvadrati = 



## Množenje brojeva

1. Zbroji balone.



➤ Zapisi zbrajanje kao množenje.

$$4 \cdot 3 = \boxed{\phantom{00}}$$

**2. Zbrajaj i množi.**

$2 + 2 + 2 + 2 = \boxed{\phantom{00}}$

$4 \cdot 2 = \boxed{\phantom{00}}$

$5 + 5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$

$6 \cdot 5 = \boxed{\phantom{00}}$

$7 + 7 + 7 = \boxed{\phantom{00}}$

$3 \cdot 7 = \boxed{\phantom{00}}$

**3. Poveži** račun i riječ.

$6 \cdot 3 = 18$

$6 + 3 = 9$

$6 - 3 = 3$

zbrajanje

oduzimanje

množenje

**4. Zbroji** 5 puta broj 2.

$2 + 2 + 2 + 2 + 2 = \boxed{\phantom{00}}$

$5 \cdot 2 = \boxed{\phantom{00}}$

# Zamjena mjesto faktora

1. Zbroji i množi.



$$2 + 2 + 2 = \boxed{\phantom{00}}$$



$$2 \cdot 3 = \boxed{\phantom{00}}$$

$$3 + 3 = \boxed{\phantom{00}}$$

$$3 \cdot 2 = \boxed{\phantom{00}}$$

## 2. Izračunaj i usporedi.



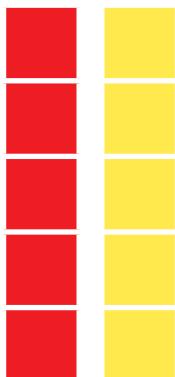
$$3 + 3 + 3 + 3 = \boxed{\phantom{00}}$$

$$4 + 4 + 4 = \boxed{\phantom{00}}$$

$$4 \cdot 3 = \boxed{\phantom{00}}$$

$$3 \cdot 4 = \boxed{\phantom{00}}$$

$$4 \cdot 3 \bigcirc 3 \cdot 4$$



$$5 + 5 = \boxed{\phantom{00}}$$

$$2 + 2 + 2 + 2 + 2 = \boxed{\phantom{00}}$$

$$2 \cdot 5 = \boxed{\phantom{00}}$$

$$5 \cdot 2 = \boxed{\phantom{00}}$$

$$2 \cdot 5 \bigcirc 5 \cdot 2$$

# Dijeljenje brojeva

1. **Podijeli** djevojčici i dječaku jednak broj bombona.



► **Dijeli** svakom po jedan bombon dok ih sve ne podijeliš.

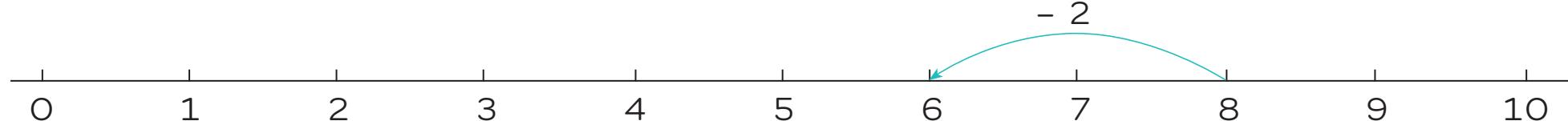
$$6 - 2 - 2 - 2 = 0$$

$$6 : 2 = \boxed{\phantom{0}}$$

2. **Dijeli** s pomoću brojevne crte.

$$8 - 2 - 2 - 2 - 2 = 0$$

$$8 : 2 = \boxed{\phantom{0}}$$



3. **Spoji** broj ili znak s riječima.

$18 : 6 = 3$

djeljenik

jednako je

djelitelj

količnik

podijeljeno

4. **Podijeli**.



$12 : 3 =$

# Množenje brojem 2

1. Koliko je kocaka na slici?

Izračunaj zbrajanjem i množenjem.



Zbrajanje:  $2 + 2 + 2 + 2 + 2 =$

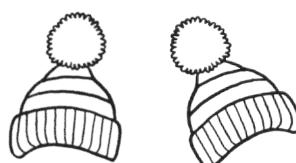
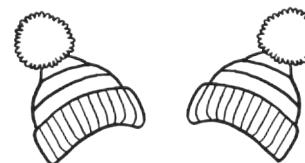
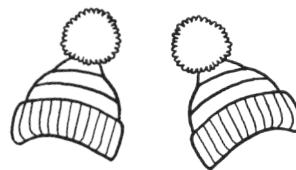
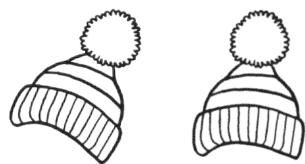
Množenje:  $5 \cdot 2 =$

## 2. Izračunaj.

|   | ZBRAJAJ                                   | MNOŽI           |
|---|---|-----------------|
|    | 2   | $1 \cdot 2 = 2$ |
|    | $2 + 2 = 4$                               | $2 \cdot 2 =$   |
|    | $2 + 2 + 2 =$                             | $3 \cdot 2 =$   |
|    | $2 + 2 + 2 + 2 =$                         | $4 \cdot 2 =$   |
|    | $2 + 2 + 2 + 2 + 2 =$                     | $5 \cdot 2 =$   |
|    | $2 + 2 + 2 + 2 + 2 + 2 =$                 | $6 \cdot 2 =$   |
|  | $2 + 2 + 2 + 2 + 2 + 2 + 2 =$             | $7 \cdot 2 =$   |
|  | $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 =$         | $8 \cdot 2 =$   |
|  | $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 =$     | $9 \cdot 2 =$   |
|  | $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 =$ | $10 \cdot 2 =$  |

# Dijeljenje brojem 2

1. **Podijeli** kape u dva jednaka skupa.



$$8 : 2 = \boxed{\phantom{00}}$$

2. **Spoji** parove.

|             |         |          |             |          |
|-------------|---------|----------|-------------|----------|
| $2 \cdot 8$ | $6 : 2$ | $14 : 2$ | $9 \cdot 2$ | $20 : 2$ |
|-------------|---------|----------|-------------|----------|

|   |   |    |    |    |
|---|---|----|----|----|
| 3 | 7 | 10 | 16 | 18 |
|---|---|----|----|----|

**3. Izračunaj.**

| MNOŽI           | DIJELI      |
|-----------------|-------------|
| $1 \cdot 2 = 2$ | $2 : 2 = 1$ |
| $2 \cdot 2 =$   | $4 : 2 =$   |
| $3 \cdot 2 =$   | $6 : 2 =$   |
| $4 \cdot 2 =$   | $8 : 2 =$   |
| $5 \cdot 2 =$   | $10 : 2 =$  |
| $6 \cdot 2 =$   | $12 : 2 =$  |
| $7 \cdot 2 =$   | $14 : 2 =$  |
| $8 \cdot 2 =$   | $16 : 2 =$  |
| $9 \cdot 2 =$   | $18 : 2 =$  |
| $10 \cdot 2 =$  | $20 : 2 =$  |

**4. Izračunaj polovinu brojeva.**

$$12 : 2 = \boxed{\phantom{00}}$$

$$6 : 2 = \boxed{\phantom{00}}$$

$$10 : 2 = \boxed{\phantom{00}}$$

$$18 : 2 = \boxed{\phantom{00}}$$

$$14 : 2 = \boxed{\phantom{00}}$$

$$20 : 2 = \boxed{\phantom{00}}$$

# Množenje brojem 5

1. Izračunaj s pomoću slike.



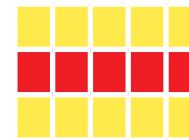
5

$$1 \cdot 5 = \boxed{5}$$



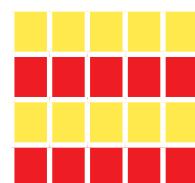
$$5 + 5 = \boxed{10}$$

$$2 \cdot 5 = \boxed{10}$$



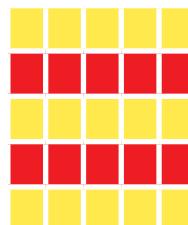
$$5 + 5 + 5 = \boxed{\phantom{00}}$$

$$3 \cdot 5 = \boxed{\phantom{00}}$$



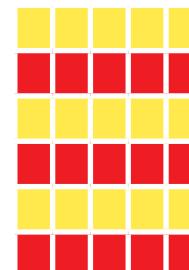
$$5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$4 \cdot 5 = \boxed{\phantom{00}}$$



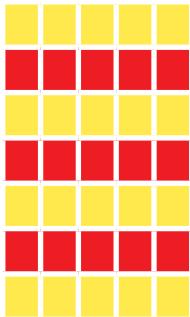
$$5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$5 \cdot 5 = \boxed{\phantom{00}}$$



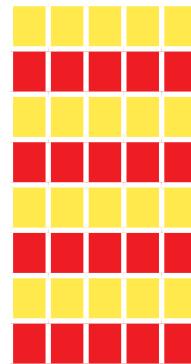
$$5 + 5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$6 \cdot 5 = \boxed{\phantom{00}}$$



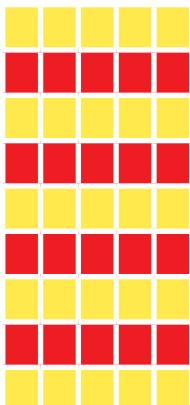
$$5 + 5 + 5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$7 \cdot 5 = \boxed{\phantom{00}}$$



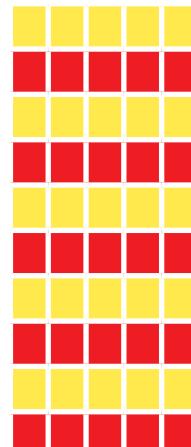
$$5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$8 \cdot 5 = \boxed{\phantom{00}}$$



$$5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$9 \cdot 5 = \boxed{\phantom{00}}$$

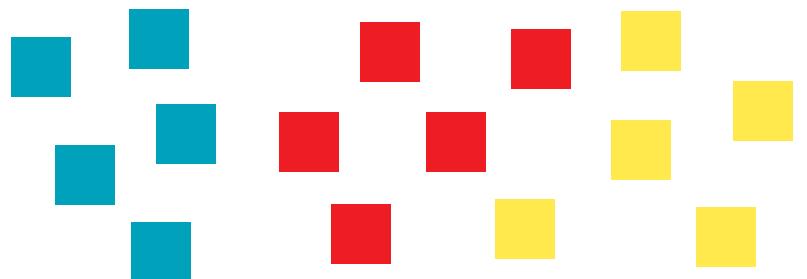


$$5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 = \boxed{\phantom{00}}$$

$$10 \cdot 5 = \boxed{\phantom{00}}$$

# Dijeljenje brojem 5

1. Zaokruži u skupove kvadratiće iste boje.



$$15 - 5 - 5 - 5 = 0$$

$$15 : 5 = \boxed{\phantom{0}}$$

2. Izračunaj.

$$5 : 5 = \boxed{\phantom{0}}$$

$$35 : 5 = \boxed{\phantom{0}}$$

$$20 : 5 = \boxed{\phantom{0}}$$

$$30 : 5 = \boxed{\phantom{0}}$$

$$15 : 5 = \boxed{\phantom{0}}$$

$$45 : 5 = \boxed{\phantom{0}}$$

$$10 : 5 = \boxed{\phantom{0}}$$

$$40 : 5 = \boxed{\phantom{0}}$$

$$25 : 5 = \boxed{\phantom{0}}$$

**3.** Kolika je petina broja 20?

Izračunaj: \_\_\_\_\_

Odgovori: \_\_\_\_\_

**4. Izračunaj.**

$2 \cdot 5 = \boxed{\phantom{00}}$

$8 \cdot 2 = \boxed{\phantom{00}}$

$40 : 5 = \boxed{\phantom{00}}$

$10 : 5 = \boxed{\phantom{00}}$

$6 : 2 = \boxed{\phantom{00}}$

$15 : 5 = \boxed{\phantom{00}}$

**5.** Koji je broj pet puta manji od 50?

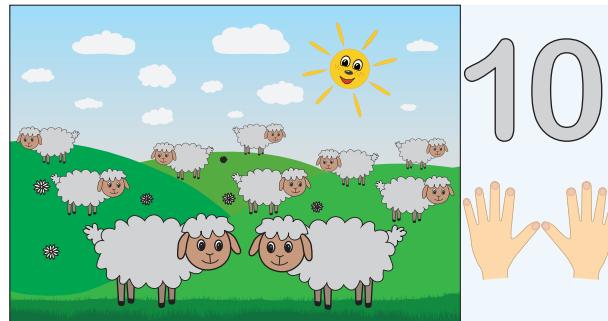
Izračunaj: \_\_\_\_\_

Odgovori: \_\_\_\_\_

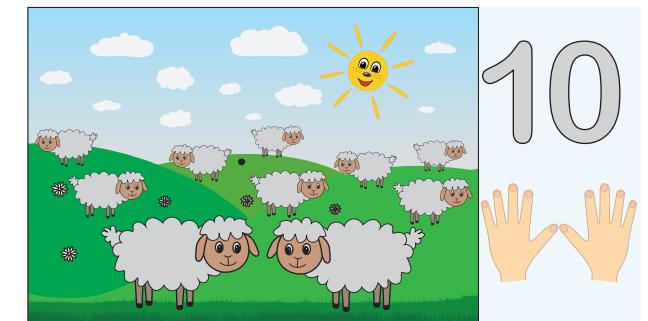
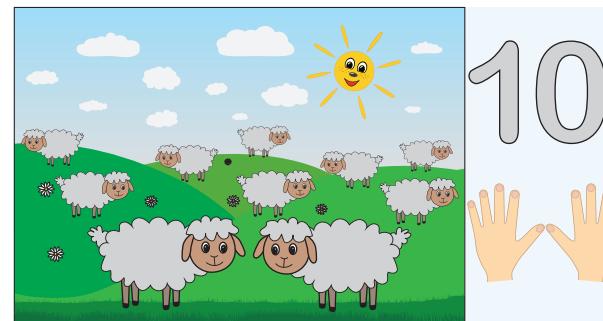
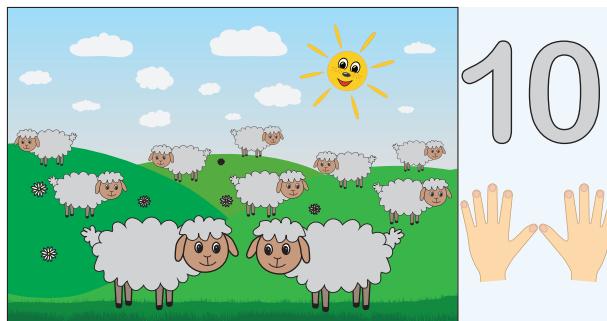
# Množenje brojem 10

1. Promotri ilustracije pa izračunaj.

Na livadi se nalazi 10 ovčica.



➤ Koliko se ovčica nalazi na 3 livade?



Zbrajanje:  $10 + 10 + 10 =$

Množenje:  $3 \cdot 10 =$

Na 3 livade nalazi se  ovčica.

**2.** Broji po 10 i upiši u tablicu.

|    |    |  |  |  |    |  |  |    |  |
|----|----|--|--|--|----|--|--|----|--|
| 10 | 20 |  |  |  | 60 |  |  | 90 |  |
|----|----|--|--|--|----|--|--|----|--|

**3.** Izračunaj.

$$2 \cdot 10 = \boxed{\phantom{00}}$$

$$10 \cdot 7 = \boxed{\phantom{00}}$$

$$10 \cdot 4 = \boxed{\phantom{00}}$$

$$1 \cdot 10 = \boxed{\phantom{00}}$$

$$5 \cdot 10 = \boxed{\phantom{00}}$$

$$10 \cdot 8 = \boxed{\phantom{00}}$$

$$10 \cdot 3 = \boxed{\phantom{00}}$$

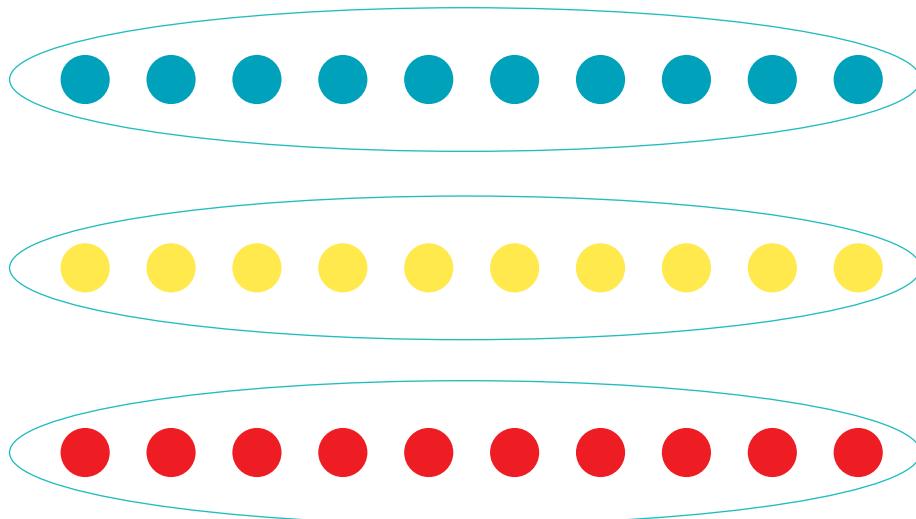
$$6 \cdot 10 = \boxed{\phantom{00}}$$

$$9 \cdot 10 = \boxed{\phantom{00}}$$

$$10 \cdot 10 = \boxed{\phantom{00}}$$

# Dijeljenje brojem 10

1. Na slici je 30 krugova. U svakom je skupu po 10 krugova.



› Koliko je skupova od 10 krugova?

Izračunaj.

$$30 - 10 - 10 - 10 = 0$$

$$30 : 10 = \boxed{\phantom{0}}$$

2. Izračunaj.

$$\cancel{10} : 10 = 1$$

$$50 : 10 = \boxed{\phantom{0}}$$

$$90 : 10 = \boxed{\phantom{0}}$$

$$40 : 10 = \boxed{\phantom{0}}$$

$$80 : 10 = \boxed{\phantom{0}}$$

$$30 : 10 = \boxed{\phantom{0}}$$

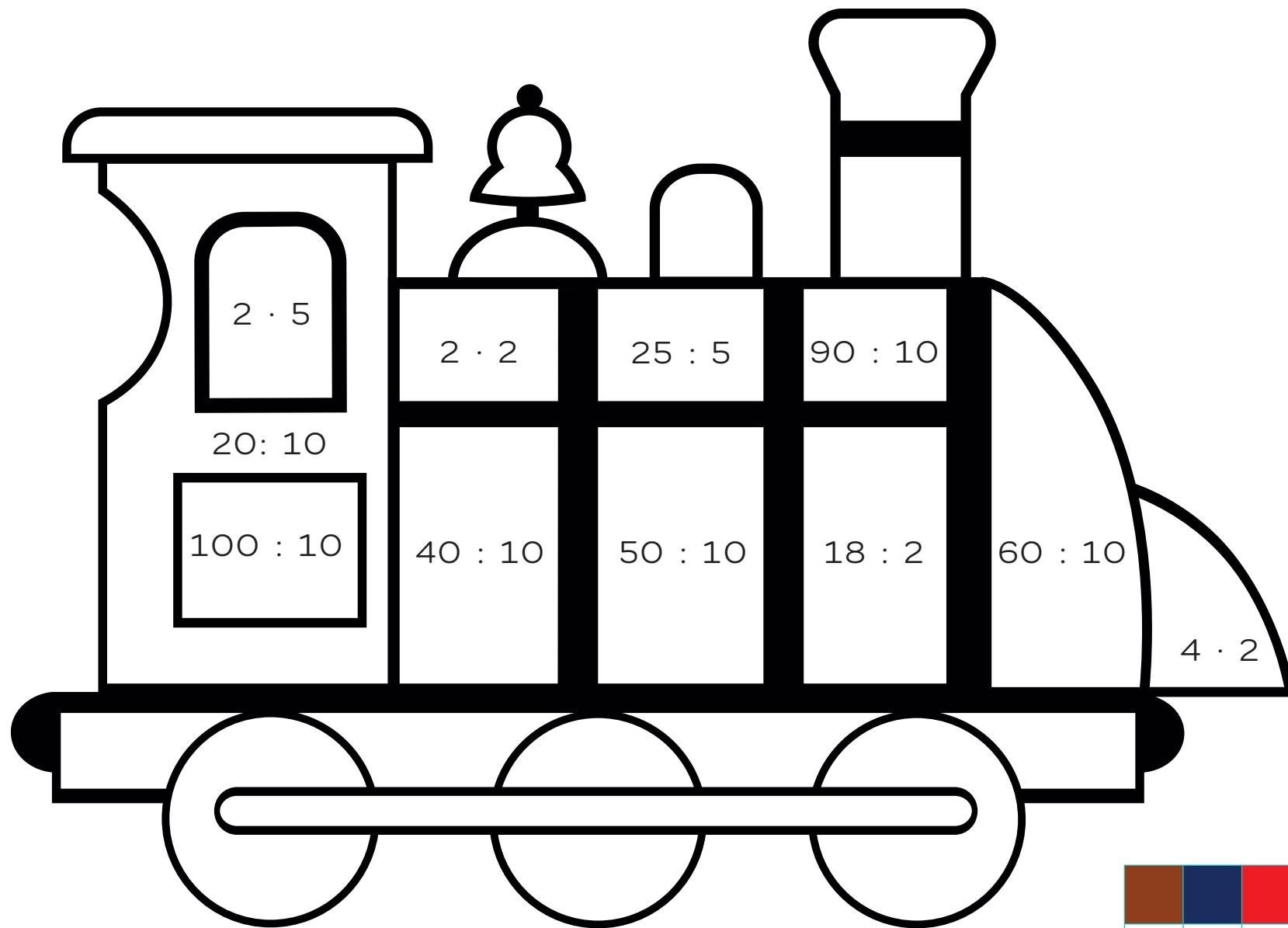
$$70 : 10 = \boxed{\phantom{0}}$$

$$20 : 10 = \boxed{\phantom{0}}$$

$$60 : 10 = \boxed{\phantom{0}}$$

$$\cancel{100} : 10 = \boxed{\phantom{0}}$$

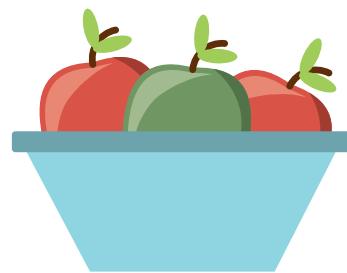
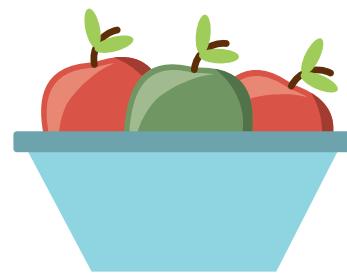
3. Izračunaj i oboji sliku.



|    |   |   |    |   |   |   |   |
|----|---|---|----|---|---|---|---|
| 10 | 8 | 4 | 70 | 5 | 2 | 6 | 9 |
|----|---|---|----|---|---|---|---|

# Množenje i dijeljenje brojem 3

1. **Koliko** je jabuka u svim zdjelama?



$$3 + 3 + 3 = \boxed{\phantom{00}}$$

$$3 \cdot 3 = \boxed{\phantom{00}}$$

U svim zdjelama je  jabuka.

› **Koliko** je jabuka u jednoj zdjeli?

$$9 - 3 - 3 - 3 = 0$$

$$9 : 3 = \boxed{\phantom{00}}$$

U jednoj zdjeli su  jabuke.

## 2. Izračunaj.

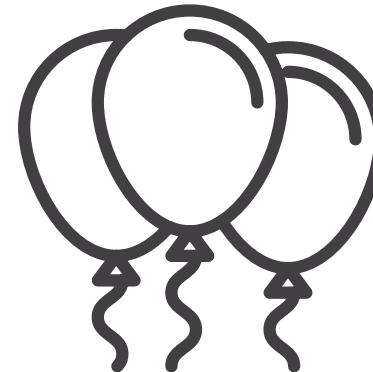
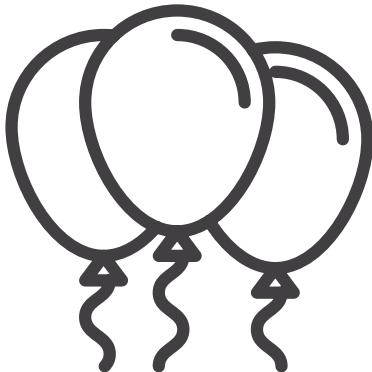
| MNOŽI           | DIJELI      |
|-----------------|-------------|
| $1 \cdot 3 = 3$ | $3 : 3 = 1$ |
| $2 \cdot 3 =$   | $6 : 3 =$   |
| $3 \cdot 3 =$   | $9 : 3 =$   |
| $4 \cdot 3 =$   | $12 : 3 =$  |
| $5 \cdot 3 =$   | $15 : 3 =$  |
| $6 \cdot 3 =$   | $18 : 3 =$  |
| $7 \cdot 3 =$   | $21 : 3 =$  |
| $8 \cdot 3 =$   | $24 : 3 =$  |
| $9 \cdot 3 =$   | $27 : 3 =$  |
| $10 \cdot 3 =$  | $30 : 3 =$  |

## 3. Izračunaj.

$$3 \cdot 4 = \boxed{\phantom{00}}$$
$$12 : 3 = \boxed{\phantom{00}}$$
$$15 : 3 = \boxed{\phantom{00}}$$
$$3 \cdot 6 = \boxed{\phantom{00}}$$
$$7 \cdot 3 = \boxed{\phantom{00}}$$
$$27 : 3 = \boxed{\phantom{00}}$$

# Veza množenja i dijeljenja

1. Oboji 1. skup balona  . Oboji 2. skup balona  .



Koliko je ukupno balona?

$$2 \cdot 3 = \boxed{\phantom{0}}$$

Ukupno je  balona.

Koliko je crvenih balona?

$$6 : 2 = \boxed{\phantom{0}}$$

Crvenih balona je  .

## 2. Pomnoži i podijeli.

$$5 \cdot 3 = 15 \quad \nearrow \quad 15 : 5 = \boxed{\phantom{00}}$$

$$3 \cdot 5 = 15 \quad \searrow \quad 15 : 3 = \boxed{\phantom{00}}$$

$$7 \cdot 10 = \boxed{\phantom{00}} \quad \nearrow \quad 70 : 7 = \boxed{\phantom{00}}$$

$$10 \cdot 7 = \boxed{\phantom{00}} \quad \searrow \quad 70 : 10 = \boxed{\phantom{00}}$$

## 3. Spoji račune koji prikazuju vezu množenja i dijeljenja.

$$4 \cdot 2 = 8$$

$$21 : 3 = 7$$

$$8 \cdot 5 = 40$$

$$90 : 10 = 9$$

$$7 \cdot 3 = 21$$

$$8 : 2 = 4$$

$$9 \cdot 10 = 90$$

$$40 : 5 = 8$$

# Množenje i dijeljenje brojem 4

1. **Promotri** kvadratiće. Koliko ih ima?

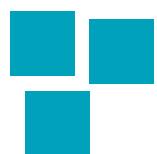
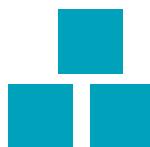
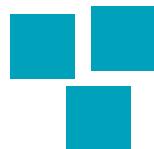


$$4 + 4 + 4 = \boxed{\phantom{00}}$$

$$3 \cdot 4 = \boxed{\phantom{00}}$$

Kvadratića ima  .

2. **Podijeli** 12 kvadratića u 4 skupa. Koliko je kvadratića u svakom skupu?



$$12 - 4 - 4 - 4 = 0$$

$$12 : 4 = \boxed{\phantom{00}}$$

jer je  $3 \cdot 4 = \boxed{\phantom{00}}$

U jednom skupu su  kvadratića.

### 3. Izračunaj.

| MNOŽI           | DIJELI      |
|-----------------|-------------|
| $1 \cdot 4 = 4$ | $4 : 4 = 1$ |
| $2 \cdot 4 =$   | $8 : 4 =$   |
| $3 \cdot 4 =$   | $12 : 4 =$  |
| $4 \cdot 4 =$   | $16 : 4 =$  |
| $5 \cdot 4 =$   | $20 : 4 =$  |
| $6 \cdot 4 =$   | $24 : 4 =$  |
| $7 \cdot 3 =$   | $28 : 4 =$  |
| $8 \cdot 4 =$   | $32 : 4 =$  |
| $9 \cdot 4 =$   | $36 : 4 =$  |
| $10 \cdot 4 =$  | $40 : 4 =$  |

# Brojevi 1 i 0 u množenju

1. Izračunaj.

$$1 + 1 + 1 = 3 \cdot 1 = \boxed{\phantom{00}}$$

$$0 + 0 + 0 = 3 \cdot 0 = \boxed{\phantom{00}}$$

$$1 + 1 + 1 + 1 + 1 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$0 + 0 + 0 + 0 + 0 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

2. Izračunaj.

$$6 \cdot 1 = \boxed{\phantom{00}}$$

$$1 \cdot 9 = \boxed{\phantom{00}}$$

$$4 \cdot 0 = \boxed{\phantom{00}}$$

$$0 \cdot 3 = \boxed{\phantom{00}}$$

$$8 \cdot 1 = \boxed{\phantom{00}}$$

$$1 \cdot 7 = \boxed{\phantom{00}}$$

$$10 \cdot 0 = \boxed{\phantom{00}}$$

$$0 \cdot 0 = \boxed{\phantom{00}}$$

### 3. Izračunaj i usporedi.

$$4 \cdot 1 \bigcirc 0 \cdot 4$$

$$7 \cdot 1 \bigcirc 1 \cdot 7$$

$$0 \cdot 5 \bigcirc 5 + 0$$

$$0 \cdot 9 \bigcirc 1 \cdot 6$$

$$1 \cdot 8 \bigcirc 8 - 1$$

$$7 \cdot 0 \bigcirc 3 \cdot 0$$

# Parni i neparni brojevi

1. Dovrši niz.

|   |   |   |  |  |  |  |  |  |    |
|---|---|---|--|--|--|--|--|--|----|
| 2 | 4 | 6 |  |  |  |  |  |  | 20 |
|---|---|---|--|--|--|--|--|--|----|

➤ Zaokruži točan odgovor.

Brojevi u nizu su:

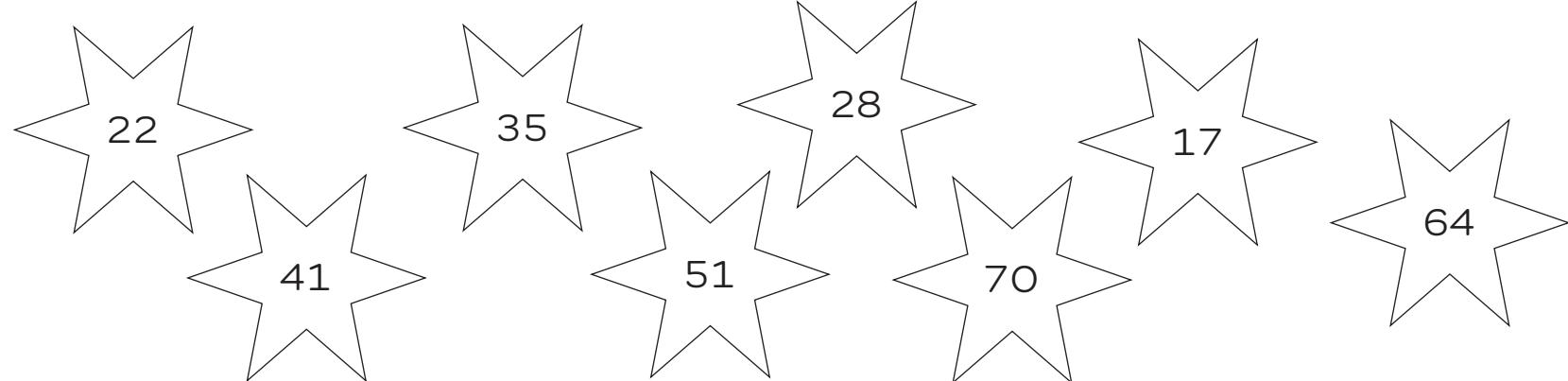
- a) parni brojevi
- b) neparni brojevi.

2. Zaokruži neparne brojeve.

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|

3. Oboji zvjezdice s parnim brojevima .

Oboji zvjezdice s neparnim brojevima .



4. Dopuni niz parnim brojevima.

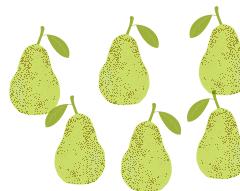
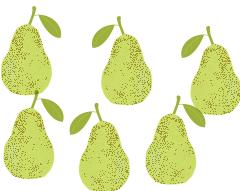
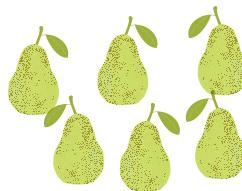
|    |    |  |    |  |    |  |    |  |    |    |
|----|----|--|----|--|----|--|----|--|----|----|
| 20 | 22 |  | 26 |  | 30 |  | 34 |  | 38 | 40 |
|----|----|--|----|--|----|--|----|--|----|----|

5. Dopuni niz neparnim brojevima.

|    |    |  |    |  |    |  |    |  |    |
|----|----|--|----|--|----|--|----|--|----|
| 51 | 53 |  | 57 |  | 61 |  | 65 |  | 69 |
|----|----|--|----|--|----|--|----|--|----|

# Množenje i dijeljenje brojem 6

1. **Promotri.** Koliko je krušaka u 3 skupa?



$$6 + 6 + 6 = \boxed{\phantom{00}}$$

$$3 \cdot 6 = \boxed{\phantom{00}}$$

U tri skupa je  krušaka.

▶ Podijeli kruške u zdjele tako da je u svakoj jednako mnogo.

Koliko je krušaka u svakoj zdjeli?



$$18 - 6 - 6 - 6 = 0$$

$$18 : 6 = \boxed{\phantom{00}}$$

jer je  $3 \cdot 6 = \boxed{\phantom{00}}$

U svakoj su zdjeli  kruške.

## 2. Izračunaj.

| MNOŽI           | DIJELI      |
|-----------------|-------------|
| $1 \cdot 6 = 6$ | $6 : 6 = 1$ |
| $2 \cdot 6 =$   | $12 : 6 =$  |
| $3 \cdot 6 =$   | $18 : 6 =$  |
| $4 \cdot 6 =$   | $24 : 6 =$  |
| $5 \cdot 6 =$   | $30 : 6 =$  |
| $6 \cdot 6 =$   | $36 : 6 =$  |
| $7 \cdot 6 =$   | $42 : 6 =$  |
| $8 \cdot 6 =$   | $48 : 6 =$  |
| $9 \cdot 6 =$   | $54 : 6 =$  |
| $10 \cdot 6 =$  | $60 : 6 =$  |

# Redoslijed izvođenja računskih operacija

1. Prvo množi, a zatim zbrajaj.

$$6 \cdot 3 + 2 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$4 + 2 \cdot 2 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

2. Prvo množi, a zatim oduzimaj.

$$5 \cdot 4 - 5 = \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$15 - 5 \cdot 2 = \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

3. Prvo dijeli, a zatim zbrajaj.

$$24 : 4 + 6 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$5 + 25 : 5 = \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

4. Prvo dijeli, a zatim oduzimaj.

$$60 : 10 - 3 = \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{0}}$$

$$10 - 15 : 5 = \boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{0}}$$

5. Izračunaj najprije ono što je u zagradama.

$$3 \cdot (2 + 4) = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} = \boxed{\phantom{0}}$$

$$(18 + 2) : 5 = \boxed{\phantom{00}} : \boxed{\phantom{00}} = \boxed{\phantom{0}}$$

$$36 : (16 - 10) = \boxed{\phantom{00}} : \boxed{\phantom{00}} = \boxed{\phantom{0}}$$

$$(24 - 20) \cdot 4 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} = \boxed{\phantom{0}}$$

# Brojevi 1 i 0 u dijeljenju

1. **Podijeli** 3 jabuke u 3 zdjele.



$$3 : 3 = \boxed{\phantom{0}} \quad \text{jer je } 1 \cdot 3 = \boxed{\phantom{0}}$$

› **Podijeli** 3 jabuke u 1 zdjelu.



$$3 : 1 = \boxed{\phantom{0}} \quad \text{jer je } 3 \cdot 1 = \boxed{\phantom{0}}$$

2. **Izračunaj.**

$$6 : 6 = \boxed{\phantom{0}}$$

$$9 : 9 = \boxed{\phantom{0}}$$

$$2 : 1 = \boxed{\phantom{0}}$$

$$5 : 1 = \boxed{\phantom{0}}$$

$$8 : 8 = \boxed{\phantom{0}}$$

$$10 : 10 = \boxed{\phantom{0}}$$

$$4 : 1 = \boxed{\phantom{0}}$$

$$7 : 1 = \boxed{\phantom{0}}$$

**3. Podijeli** O jabuka u 3 zdjele.



$$O : 3 = \boxed{\phantom{00}}$$

**4. Izračunaj.**

$$O : 2 = \boxed{\phantom{00}}$$

$$O : 5 = \boxed{\phantom{00}}$$

$$O : 7 = \boxed{\phantom{00}}$$

$$O : 10 = \boxed{\phantom{00}}$$

**5. Djeljenik je 9, a djelitelj 1. Koliki je količnik?**

Izračunaj: \_\_\_\_\_

Odgovori: \_\_\_\_\_

# Množenje i dijeljenje brojem 7

1. Najprije **zbrajaj**, a zatim **množi**.

$$7 + 7 + 7 = 21$$

$$3 \cdot 7 = \boxed{\phantom{00}}$$

$$7 + 7 + 7 + 7 + 7 = \boxed{\phantom{00}}$$

$$5 \cdot 7 = \boxed{\phantom{00}}$$

$$7 + 7 + 7 + 7 + 7 + 7 + 7 = \boxed{\phantom{00}}$$

$$7 \cdot 7 = \boxed{\phantom{00}}$$

2. **Množi** sa 7.

$$1 \cdot 7 = \boxed{\phantom{00}}$$

$$3 \cdot 7 = \boxed{\phantom{00}}$$

$$5 \cdot 7 = \boxed{\phantom{00}}$$

$$7 \cdot 7 = \boxed{\phantom{00}}$$

$$9 \cdot 7 = \boxed{\phantom{00}}$$

$$2 \cdot 7 = \boxed{\phantom{00}}$$

$$4 \cdot 7 = \boxed{\phantom{00}}$$

$$6 \cdot 7 = \boxed{\phantom{00}}$$

$$8 \cdot 7 = \boxed{\phantom{00}}$$

$$10 \cdot 7 = \boxed{\phantom{00}}$$

**3. Dijeli sa 7.**

$7 : 7 = \boxed{\phantom{0}}$

$21 : 7 = \boxed{\phantom{0}}$

$35 : 7 = \boxed{\phantom{0}}$

$49 : 7 = \boxed{\phantom{0}}$

$63 : 7 = \boxed{\phantom{0}}$

$14 : 7 = \boxed{\phantom{0}}$

$28 : 7 = \boxed{\phantom{0}}$

$42 : 7 = \boxed{\phantom{0}}$

$56 : 7 = \boxed{\phantom{0}}$

$70 : 7 = \boxed{\phantom{0}}$

**4. Izračunaj i oboji.**

 $7 \cdot 7$

 $7 : 7$

 $7 \cdot 5$

 $28 : 7$

 $6 \cdot 7$

 $21 : 7$

 $7 \cdot 8$

 $63 : 7$

|        |             |     |      |       |      |        |             |
|--------|-------------|-----|------|-------|------|--------|-------------|
| Yellow | Light Green | Red | Cyan | Brown | Grey | Purple | Dark Purple |
| 1      | 3           | 4   | 9    | 35    | 42   | 49     | 56          |

# Množenje i dijeljenje brojem 8

1. Najprije **zbrajaj**, a zatim **množi**.

$$8 + 8 = 16$$

$$2 \cdot 8 = \boxed{\phantom{00}}$$

$$8 + 8 + 8 + 8 + 8 = \boxed{\phantom{000}}$$

$$5 \cdot 8 = \boxed{\phantom{00}}$$

2. Izračunaj i oboji.

$$6 \cdot 8 = \textcolor{orange}{\boxed{\phantom{00}}}$$

$$8 \cdot 8 = \textcolor{brown}{\boxed{\phantom{00}}}$$

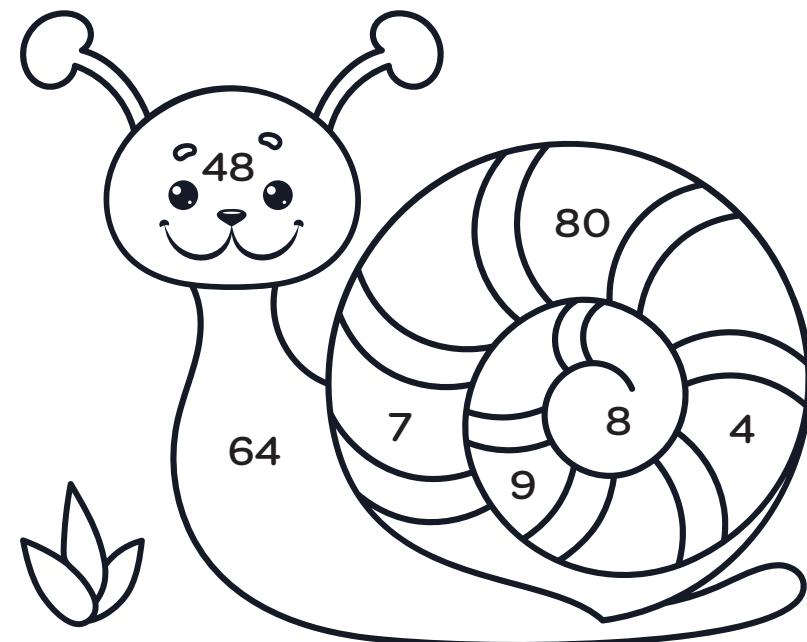
$$10 \cdot 8 = \textcolor{purple}{\boxed{\phantom{00}}}$$

$$32 : 8 = \textcolor{green}{\boxed{\phantom{00}}}$$

$$56 : 8 = \textcolor{yellow}{\boxed{\phantom{00}}}$$

$$64 : 8 = \textcolor{blue}{\boxed{\phantom{00}}}$$

$$72 : 8 = \textcolor{red}{\boxed{\phantom{00}}}$$

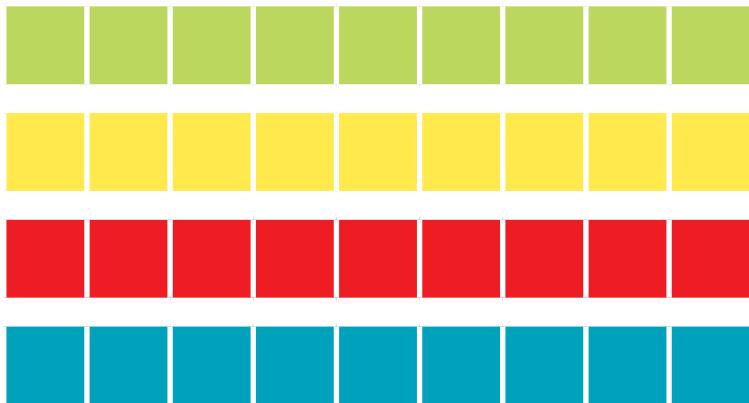


### 3. Množi i dijeli.

| MNOŽI           | DIJELI      |
|-----------------|-------------|
| $1 \cdot 8 = 8$ | $8 : 8 = 1$ |
| $2 \cdot 8 =$   | $16 : 8 =$  |
| $3 \cdot 8 =$   | $24 : 8 =$  |
| $4 \cdot 8 =$   | $32 : 8 =$  |
| $5 \cdot 8 =$   | $40 : 8 =$  |
| $6 \cdot 8 =$   | $48 : 8 =$  |
| $7 \cdot 8 =$   | $56 : 8 =$  |
| $8 \cdot 8 =$   | $64 : 8 =$  |
| $9 \cdot 8 =$   | $72 : 8 =$  |
| $10 \cdot 8 =$  | $80 : 8 =$  |

# Množenje i dijeljenje brojem 9

1. Koliko je kvadratića na slici?

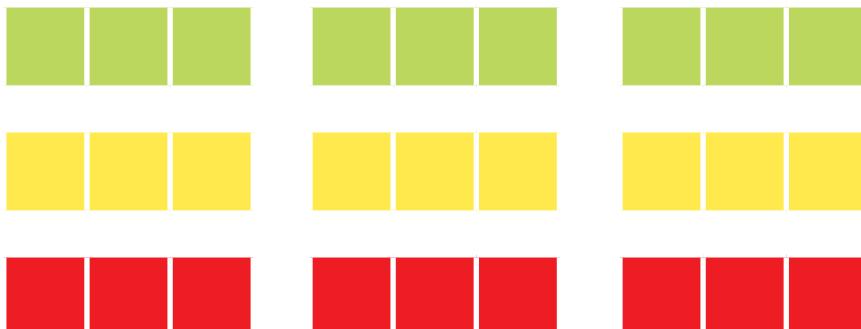


$$9 + 9 + 9 + 9 = \boxed{\phantom{00}}$$

$$4 \cdot 9 = \boxed{\phantom{00}}$$

Na slici je  kvadratića.

2. 27 kvadratića je podijeljeno u 9 skupina. Koliko je kvadratića u jednoj skupini?



$$27 : 9 = \boxed{\phantom{0}} \text{ jer je } \boxed{\phantom{00}} \cdot 9 = 27$$

U jednoj skupini su  kvadratića.

### 3. Množi i dijeli.

| MNOŽI           | DIJELI      |
|-----------------|-------------|
| $1 \cdot 9 = 9$ | $9 : 9 = 1$ |
| $2 \cdot 9 =$   | $18 : 9 =$  |
| $3 \cdot 9 =$   | $27 : 9 =$  |
| $4 \cdot 9 =$   | $36 : 9 =$  |
| $5 \cdot 9 =$   | $45 : 9 =$  |
| $6 \cdot 9 =$   | $54 : 9 =$  |
| $7 \cdot 9 =$   | $63 : 9 =$  |
| $8 \cdot 9 =$   | $72 : 9 =$  |
| $9 \cdot 9 =$   | $81 : 9 =$  |
| $10 \cdot 9 =$  | $90 : 9 =$  |

# Tablica množenja

1. **Promotri** prvu tablicu. U njoj su brojevi pomnoženi brojem 1.

**Dopuni** ostale tablice. **Množi** brojevima 2, 3, 4, 5, 6, 7, 8, 9 i 10.

| 1 · |  |
|-----|--|
| 1   |  |
| 2   |  |
| 3   |  |
| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

| 2 · |  |
|-----|--|
| 1   |  |
| 2   |  |
| 3   |  |
| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

| 3 · |  |
|-----|--|
| 1   |  |
| 2   |  |
| 3   |  |
| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

| 4 · |  |
|-----|--|
| 1   |  |
| 2   |  |
| 3   |  |
| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

| 5 · |  |
|-----|--|
| 1   |  |
| 2   |  |
| 3   |  |
| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

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

| 7 . |  |
|-----|--|
| 1   |  |
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| 4   |  |
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| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

| 8 . |  |
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| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |

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

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

# PONAVLJANJE – Brojevi do 100

1. Dopuni i pročitaj.

|    |  |  |    |  |  |  |  |  |    |
|----|--|--|----|--|--|--|--|--|----|
| 31 |  |  | 34 |  |  |  |  |  | 40 |
|----|--|--|----|--|--|--|--|--|----|

|    |  |  |  |  |    |  |  |  |  |
|----|--|--|--|--|----|--|--|--|--|
| 71 |  |  |  |  | 76 |  |  |  |  |
|----|--|--|--|--|----|--|--|--|--|

2. Poredaj brojeve od najmanjega do najvećega.

|    |    |    |
|----|----|----|
| 30 | 20 | 50 |
|----|----|----|

|    |    |    |
|----|----|----|
| 79 | 72 | 74 |
|----|----|----|

|    |    |    |
|----|----|----|
| 43 | 81 | 25 |
|----|----|----|

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

### 3. Dopuni.

$4D = 40$

$5D\ 3J =$

$8D\ 1J =$

$9D\ 9J =$

$35 = 3D\ 5J$

$44 =$

$76 =$

$62 =$

### 4. Usporedi.

$50 \bigcirc 40$

$21 \bigcirc 31$

$47 \bigcirc 47$

$9 \bigcirc 90$

### 5. Pročitaj i napiši redne brojeve.

jedanaesti

trideset peti

sedamdeset četvrti

### 6. Napiši rimskim brojkama.

$1 = I$

$3 =$

$5 =$

$6 =$

$10 =$

# PONAVLJANJE – Zbrajanje i oduzimanje brojeva do 100

## 1. Zbroji.

$$38 + 7 = 38 + 2 + 5$$

$$= \boxed{\phantom{00}} + 5$$

$$= \boxed{\phantom{00}}$$

$$38 + 7 = \boxed{\phantom{00}}$$

$$38 + 26 = 38 + 20 + 6$$

$$= \boxed{\phantom{00}} + 6$$

$$= \boxed{\phantom{00}}$$

$$38 + 26 = \boxed{\phantom{00}}$$

$$59 + 34 = 59 + 30 + 4$$

$$= \boxed{\phantom{00}} + 4$$

$$= \boxed{\phantom{00}}$$

$$59 + 34 = \boxed{\phantom{00}}$$

## 2. Oduzmi.

$$33 - 7 = 33 - 3 - 4$$

$$= \boxed{\phantom{00}} - 4$$

$$= \boxed{\phantom{00}}$$

$$33 - 7 = \boxed{\phantom{00}}$$

$$51 - 25 = 51 - 20 - 5$$

$$= \boxed{\phantom{00}} - 5$$

$$= \boxed{\phantom{00}}$$

$$51 - 25 = \boxed{\phantom{00}}$$

$$74 - 27 = 74 - 20 - 7$$

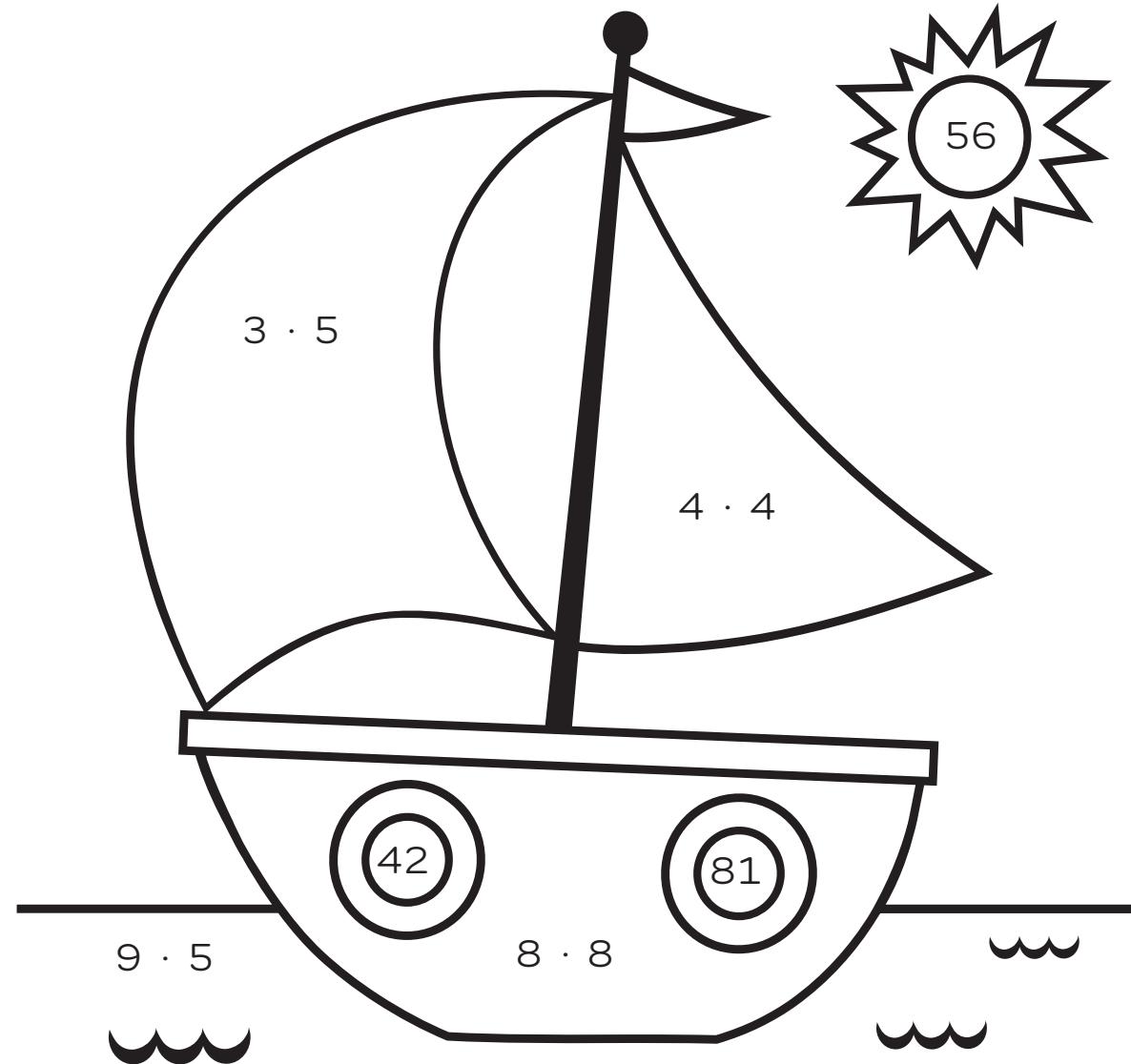
$$= \boxed{\phantom{00}} - 7$$

$$= \boxed{\phantom{00}}$$

$$74 - 27 = \boxed{\phantom{00}}$$

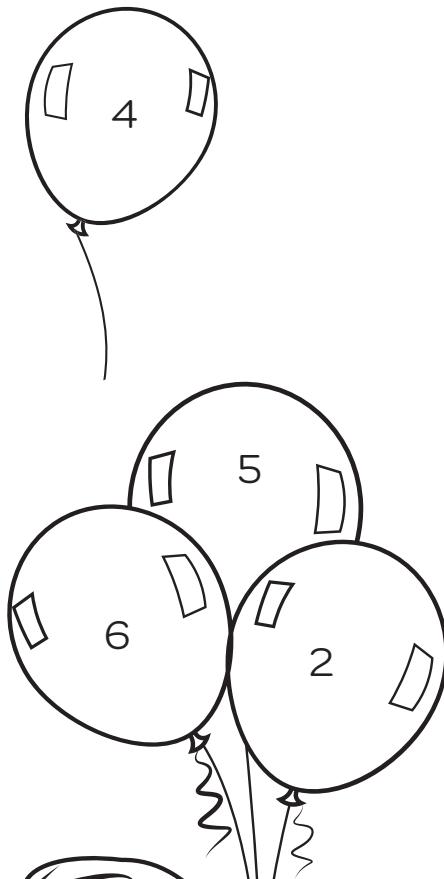
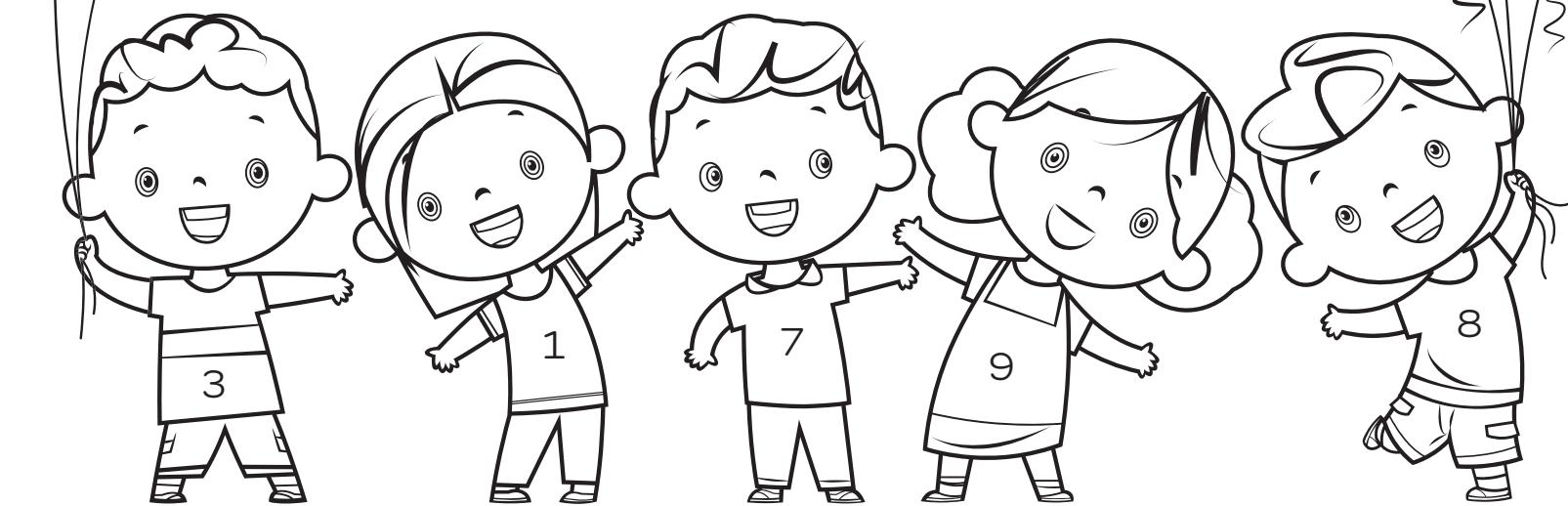
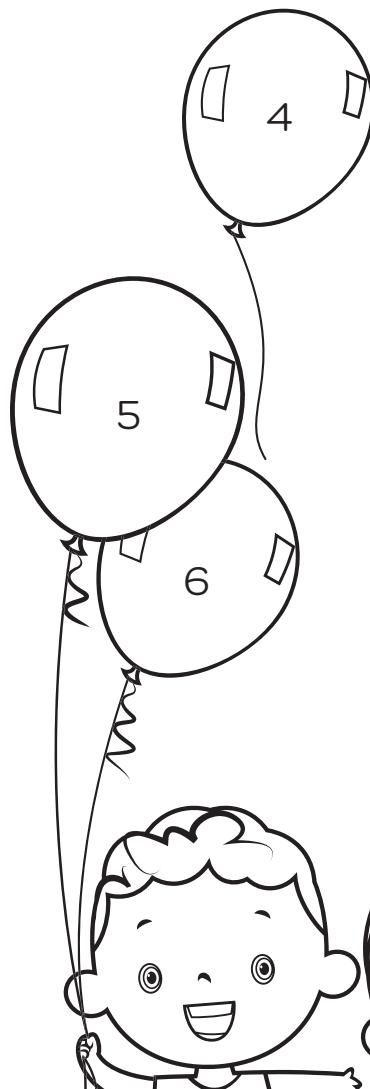
# PONAVLJANJE – Množenje i dijeljenje brojeva do 100

1. Izračunaj i oboji.



|       |
|-------|
| 15    |
| 8 · 7 |
| 16    |
| 7 · 6 |
| 64    |
| 9 · 9 |
| 45    |

|             |  |
|-------------|--|
| $7 : 7 =$   |  |
| $4 : 2 =$   |  |
| $12 : 4 =$  |  |
| $24 : 6 =$  |  |
| $25 : 5 =$  |  |
| $42 : 7 =$  |  |
| $21 : 3 =$  |  |
| $64 : 8 =$  |  |
| $90 : 10 =$ |  |



# PONAVLJANJE – Redoslijed izvođenja računskih operacija

1. Prvo **množi** i **dijeli**, a zatim zbrajam i oduzimam.

$$20 - 4 \cdot 3 = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

$$9 \cdot 2 - 8 = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

$$30 + 30 : 5 = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

$$21 : 3 + 21 = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

2. **Izračunaj**.

Broju 3 dodaj umnožak brojeva 4 i 10.

---

$$\underline{\hspace{5cm}} = \boxed{\phantom{00}}$$

- › Zbroj brojeva 12 i 18 umanji 5 puta.

---

$$\underline{\hspace{5cm}} = \boxed{\phantom{00}}$$

**3.** Izračunaj prvo ono što je u zagradama.

$$3 \cdot (15 : 5) = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

$$18 : (4 + 5) = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

$$(3 + 3) \cdot (35 - 31) = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

$$(18 + 6) : (2 \cdot 2) = \underline{\hspace{2cm}} = \boxed{\phantom{00}}$$

# PONAVLJANJE – Geometrija

1. Nacrtaj:



zakrivljenu crtu



ravnu crtu



izlomljenu crtu

2. Nacrtaj dužinu  $AB$ .

•  
 $A$

•  
 $B$

› Izmjeri njezinu duljinu.

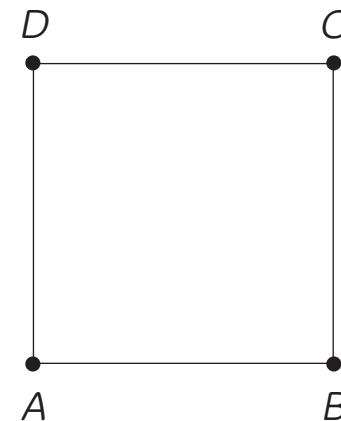
$$|AB| = \boxed{\phantom{00}} \text{ cm}$$

**3.** Podebljaj stranice nacrtanom pravokutniku.



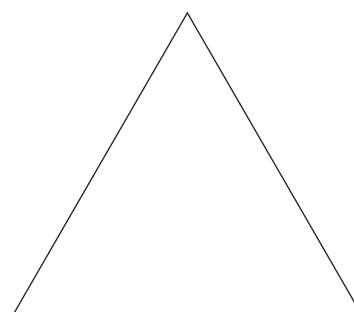
**4.** Nacrtan je kvadrat .

Vrhovi kvadrata su točke \_\_\_\_\_.



**5.** Nacrtan je trokut.

**Označi** njegove vrhove.







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