

34866, VII, A, g, 26,

48/93

8° br.

Prva računica za ljudske šole.



Spisal

Luka Lavtar.

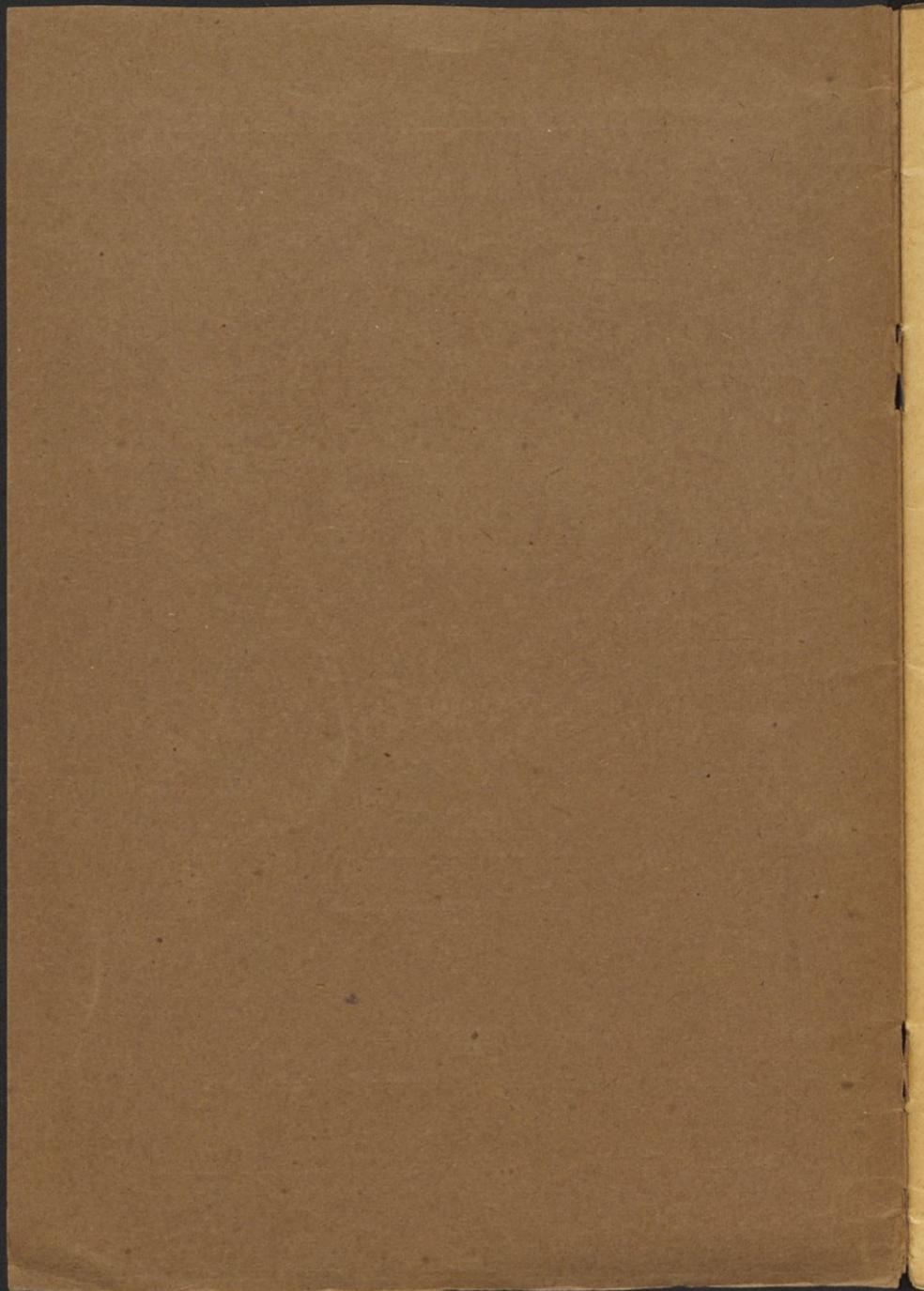
Računjanje v prostoru od 1 do 20.

Cena mehko vezani knjigi 10 kr.

V Ljubljani.

Tiskala in založila Ig. pl. Kleinmayr & Fed. Bamberg.

1893.



Prva računica za ljudske šole.

Spisal

Luka Lavtar.



Računjanje v prostoru od 1 do 20.



V Ljubljani.

Tiskala in založila Ig. pl. Kleinmayr & Fed. Bamberg.

1893.

Vse pravice se pridržujejo.

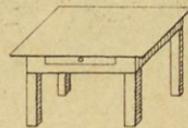
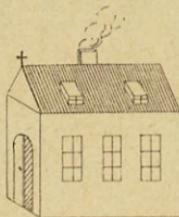
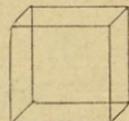
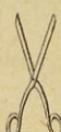
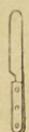
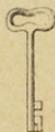
03008761

A. Števila od 1 do 10.

I. Shvatba števil in številk.

Števila od 1 do 3 in znaki +, =.

1.



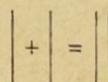
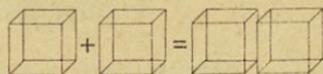
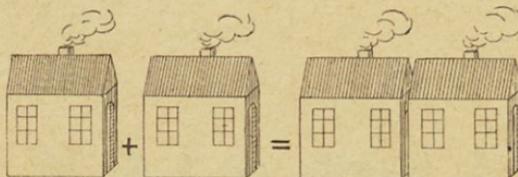
•

|

+

◦

2.



$$\bullet + \bullet = \bullet \bullet$$

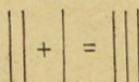
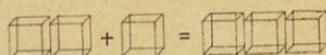
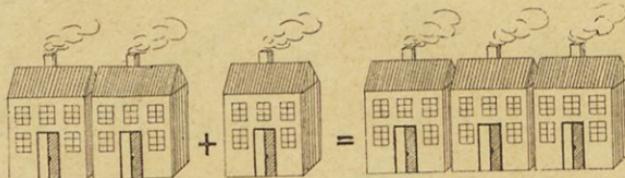
$$\circ + \circ = \circ \circ$$

• •

○ ○

L

3.



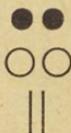
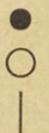
$$\bullet \bullet + \bullet = \bullet \bullet \bullet$$

$$\circ \circ + \circ = \circ \circ \circ$$

• • •

○ ○ ○

D



$$\begin{array}{r} \bullet \\ \circ \\ | \end{array} + \begin{array}{r} \bullet \\ \circ \\ | \end{array} = \begin{array}{r} \bullet\bullet \\ \circ\circ \\ || \end{array}$$

$$\begin{array}{r} \bullet\bullet \\ \circ\circ \\ || \end{array} + \begin{array}{r} \bullet \\ \circ \\ | \end{array} = \begin{array}{r} \bullet\bullet\bullet \\ \circ\circ\circ \\ \square \end{array}$$

Gl. nav.

Števila od 4 do 5 in številke od 1 do 5.

$$\begin{array}{r} \bullet\bullet\bullet \\ \circ\circ\circ \\ ||| \end{array} + \begin{array}{r} \bullet \\ \circ \\ | \end{array} = \begin{array}{r} \bullet\bullet\bullet\bullet \\ \circ\circ\circ\circ \\ \square \end{array}$$

$$\begin{array}{r} \bullet\bullet\bullet \\ \circ\circ\circ \\ \square \end{array} = \begin{array}{r} \bullet \\ \circ \\ \square \end{array}$$

$$\begin{array}{r} \bullet\bullet\bullet\bullet \\ \circ\circ\circ\circ \\ ||| \end{array} + \begin{array}{r} \bullet \\ \circ \\ | \end{array} = \begin{array}{r} \bullet\bullet\bullet\bullet\bullet \\ \circ\circ\circ\circ\circ \\ \square \end{array}$$

$$\begin{array}{r} \bullet\bullet\bullet \\ \circ\circ\circ \\ \square \end{array} = \begin{array}{r} \bullet\bullet \\ \circ\circ \\ \square \end{array}$$

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

3, 5, 1, 4, 2, 1, 5, 4, 3, 1, 2, 5, 4, 1,
3, 2, 5, 2, 4, 5, 3, 4, 2, 3, 5, 1, 3, 4.

$$\begin{array}{lll} \bullet + \bullet = & | + | = & \circ + \circ = \\ \bullet\bullet + \bullet = & || + | = & \circ\circ + \circ = \\ \bullet\bullet\bullet + \bullet = & ||| + | = & \circ\circ\circ + \circ = \\ \bullet\bullet\bullet\bullet + \bullet = & ||| + | = & \circ\circ\circ\circ + \circ = \\ | + | = & \square + | = & \triangle + | = \\ 1 + 1 = & 2 + 1 = & 3 + 1 = & 4 + 1 = \\ 3 + 1 = & 1 + 1 = & 4 + 1 = & 2 + 1 = \end{array}$$

Gl. nav.

Števila in številke od 6 do 10.

$$\bullet\bullet\bullet\bullet + \bullet = \bullet\bullet\bullet\bullet\bullet$$

$$\square + | = \square$$

$$5 + 1 = 6$$

 6

$$\bullet\bullet\bullet\bullet\bullet + \bullet = \bullet\bullet\bullet\bullet\bullet\bullet$$

$$\square + | = \overset{\wedge}{\square}$$

$$6 + 1 = 7$$

 7

$$\bullet\bullet\bullet\bullet\bullet\bullet + \bullet = \bullet\bullet\bullet\bullet\bullet\bullet\bullet$$

$$\overset{\wedge}{\square} + | = \diamond$$

$$7 + 1 = 8$$

 8

$$\bullet\bullet\bullet\bullet\bullet\bullet\bullet + \bullet = \bullet\bullet\bullet\bullet\bullet\bullet\bullet\bullet\bullet$$

$$\begin{array}{c} \square \\ \square \\ \square \end{array} + | = \begin{array}{c} \square \\ \square \\ \square \end{array}$$

$$8 + 1 = 9$$

9

$$\bullet\bullet\bullet\bullet\bullet\bullet\bullet\bullet + \bullet = \bullet\bullet\bullet\bullet\bullet\bullet\bullet\bullet\bullet\bullet$$

$$9 + 1 = 10$$

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

$$3 + 1 =$$

$$7 + 1 =$$

$$5 + 1 =$$

$$1 + 1 =$$

$$9 + 1 =$$

$$2 + 1 =$$

$$6 + 1 =$$

$$8 + 1 =$$

$$4 + 1 =$$

Denarje gl. nav.

Primerba daljic z ozirom na dolgost.

<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
-------------------------------------	-------------------------------------	-------------------------------------

Gl. nav.

II. Prištevanje.

$1 + 1 =$

$4 + 1 =$

$7 + 1 =$

$2 + 1 =$

$5 + 1 =$

$8 + 1 =$

$3 + 1 =$

$6 + 1 =$

$9 + 1 =$

—

$3 + 1 =$

$6 + 1 =$

$4 + 1 =$

$8 + 1 =$

$1 + 1 =$

$7 + 1 =$

$2 + 1 =$

$9 + 1 =$

$5 + 1 =$

$1 + 2 =$

$2 + 2 =$

$3 + 2 =$

$4 + 2 =$

$5 + 2 =$

$6 + 2 =$

$7 + 2 =$

$8 + 2 =$

—

$4 + 2 =$

$7 + 2 =$

$3 + 2 =$

$8 + 2 =$

$2 + 2 =$

$6 + 2 =$

$5 + 2 =$

$1 + 2 =$

—

$1 + 3 =$

$2 + 3 =$

$3 + 3 =$

$4 + 3 =$

$5 + 3 =$

$6 + 3 =$

$7 + 3 =$

$2 + 3 =$

—

$6 + 3 =$

$2 + 3 =$

$4 + 3 =$

$1 + 3 =$

$7 + 3 =$

$3 + 3 =$

$5 + 3 =$

$1 + 3 =$

—

$1 + 1 =$

$1 + 2 =$

$1 + 3 =$

$2 + 1 =$

$2 + 2 =$

$2 + 3 =$

$3 + 1 =$

$3 + 2 =$

$3 + 3 =$

$4 + 1 =$

$4 + 2 =$

$4 + 3 =$

$5 + 1 =$

$5 + 2 =$

$5 + 3 =$

$6 + 1 =$

$6 + 2 =$

$6 + 3 =$

$7 + 1 =$

$7 + 2 =$

$7 + 3 =$

$8 + 1 =$

$8 + 2 =$

$9 + 1 =$

Gl. nav.

$1 + 4 =$

$2 + 4 =$

$3 + 4 =$

$4 + 4 =$

$5 + 4 =$

$6 + 4 =$

$1 + 4 = (1 + 3) + 1.$

$4 + 4 =$

$1 + 4 =$

$5 + 4 =$

$3 + 4 =$

$6 + 4 =$

$2 + 4 =$

Uporabni račun. — Merjenje z dm. — Podaljšanje za 1, 2, 3, 4 dm.

Gl. nav.

$1 + 5 = \quad 2 + 5 = \quad 3 + 5 = \quad 4 + 5 = \quad 5 + 5 =$

$1 + 5 = (1 + 3) + 2.$

$4 + 5 = \quad 1 + 5 = \quad 5 + 5 = \quad 3 + 5 = \quad 2 + 5 =$

Gl. nav.

$1 + 6 = \quad 2 + 6 = \quad 3 + 6 = \quad 4 + 6 =$

$3 + 6 = \quad 1 + 6 = \quad 4 + 6 = \quad 2 + 6 =$

$1 + 7 = \quad 2 + 7 = \quad 3 + 7 = \quad 4 + 5 =$

$2 + 7 = \quad 1 + 7 = \quad 3 + 7 = \quad 3 + 6 =$

$1 + 8 = \quad 2 + 8 = \quad 1 + 9 = \quad 2 + 7 =$

Gl. nav.

$1 + 1 =$

$2 + 2 =$

$3 + 3 =$

$4 + 4 =$

$5 + 5 =$

$1 + 1 =$

$2 + 2 =$

$4 + 4 =$

$5 + 5 =$

$3 + 3 =$

$1 + 1 =$

$3 + 3 =$

$5 + 3 =$	$2 + 7 =$	$3 + 2 =$	$6 + 3 =$	$1 + 8 =$
$5 + 5 =$	$4 + 2 =$	$1 + 9 =$	$1 + 5 =$	$3 + 4 =$
$2 + 8 =$	$6 + 4 =$	$6 + 1 =$	$5 + 4 =$	$3 + 7 =$
$2 + 5 =$	$4 + 6 =$	$2 + 4 =$	$8 + 1 =$	$2 + 2 =$
$9 + 1 =$	$7 + 2 =$	$6 + 2 =$	$8 + 2 =$	$1 + 6 =$
$4 + 5 =$	$1 + 1 =$	$7 + 1 =$	$3 + 3 =$	$2 + 6 =$
$4 + 4 =$	$3 + 6 =$	$4 + 1 =$	$5 + 1 =$	$3 + 5 =$
$1 + 4 =$	$4 + 3 =$	$7 + 3 =$	$3 + 1 =$	$1 + 3 =$
$2 + 3 =$	$5 + 2 =$	$2 + 1 =$	$1 + 2 =$	$1 + 7 =$

Gl nav.

$2 + 1 =$	$3 + 2 =$	$4 + 2 =$	$5 + 2 =$
$1 + 2 =$	$2 + 3 =$	$2 + 4 =$	$2 + 5 =$
$6 + 2 =$	$7 + 2 =$	$8 + 2 =$	$3 + 1 =$
$2 + 6 =$	$2 + 7 =$	$2 + 8 =$	$1 + 3 =$

$4 + 3 =$	$5 + 3 =$	$6 + 3 =$	$7 + 3 =$
$3 + 4 =$	$3 + 5 =$	$3 + 6 =$	$3 + 7 =$
$4 + 1 =$	$5 + 4 =$	$6 + 4 =$	$5 + 1 =$
$1 + 4 =$	$4 + 5 =$	$4 + 6 =$	$1 + 5 =$
$6 + 1 =$	$7 + 1 =$	$8 + 1 =$	$9 + 1 =$
$1 + 6 =$	$1 + 7 =$	$1 + 8 =$	$1 + 9 =$

$5 + 2 + 1 =$	$4 + 2 + 3 =$	$1 + 5 + 2 =$
$7 + 2 + 1 =$	$3 + 5 + 2 =$	$2 + 1 + 4 =$
$6 + 1 + 2 =$	$2 + 4 + 2 =$	$3 + 1 + 5 =$

$1 + 1 =$	$2 + 1 =$	$3 + 1 =$	i. t. d.
$2 + 2 =$	$4 + 2 =$	$6 + 2 =$	i. t. d.
$3 + 3 =$	$6 + 3 =$	$4 + 4 =$	$5 + 5 =$

III. Odštevanje.

$$\begin{array}{lllll} 10 - 1 = & 9 - 1 = & 8 - 1 = & 7 - 1 = & 6 - 1 = \\ 5 - 1 = & 4 - 1 = & \underline{3 - 1 =} & 2 - 1 = & 1 - 1 = \end{array}$$

$$\begin{array}{lllll} 7 - 1 = & 2 - 1 = & 10 - 1 = & 1 - 1 = & 5 - 1 = \\ 9 - 1 = & 4 - 1 = & \underline{8 - 1 =} & 6 - 1 = & 3 - 1 = \end{array}$$

$$\begin{array}{lllll} 10 - 2 = & 9 - 2 = & 8 - 2 = & 7 - 2 = & 6 - 1 = \\ 5 - 2 = & 4 - 2 = & \underline{3 - 2 =} & 2 - 2 = & 10 - 1 = \end{array}$$

$$\begin{array}{lllll} 6 - 2 = & 2 - 2 = & 9 - 2 = & 5 - 2 = & 10 - 2 = \\ 3 - 2 = & 8 - 2 = & \underline{4 - 2 =} & 7 - 2 = & 10 - 1 = \end{array}$$

$$\begin{array}{lllll} 10 - 3 = & 9 - 3 = & 8 - 3 = & 7 - 3 = & 6 - 3 = \\ 5 - 3 = & 4 - 3 = & \underline{3 - 3 =} & 10 - 2 = & 10 - 1 = \end{array}$$

$$\begin{array}{lllll} 4 - 3 = & 7 - 3 = & 10 - 3 = & 3 - 3 = & 8 - 3 = \\ 5 - 3 = & 9 - 3 = & \underline{6 - 3 =} & 10 - 2 = & 10 - 1 = \end{array}$$

$$\begin{array}{lllll} 10 - 1 = & 9 - 1 = & 8 - 1 = & 7 - 1 = & 6 - 1 = \\ 10 - 2 = & 9 - 2 = & \underline{8 - 2 =} & 7 - 2 = & 6 - 2 = \\ 10 - 3 = & 9 - 3 = & \underline{8 - 3 =} & 7 - 3 = & 6 - 3 = \end{array}$$

$$\begin{array}{lllll} 5 - 1 = & 4 - 1 = & 3 - 1 = & 2 - 1 = & 9 + 1 = \\ 5 - 2 = & 4 - 2 = & \underline{3 - 2 =} & 2 - 2 = & 8 + 2 = \\ 5 - 3 = & 4 - 3 = & \underline{3 - 3 =} & 1 - 1 = & 7 + 3 = \end{array}$$

Gl. nav. _____

$$\begin{array}{lllll} 10 - 4 = & 9 - 4 = & 8 - 4 = & 7 - 4 = \\ 6 - 4 = & 5 - 4 = & \underline{4 - 4 =} & & \end{array}$$

$10 - 4 = (10 - 3) - 1$. _____

$$\begin{array}{lllll} 5 - 4 = & 7 - 4 = & 10 - 4 = & 4 - 4 = \\ 9 - 4 = & 6 - 4 = & \underline{8 - 4 =} & & \end{array}$$

Gl. nav. _____

$$10 - 5 = \quad 9 - 5 = \quad 8 - 5 =$$

$$7 - 5 = \quad 6 - 5 = \quad 5 - 5 =$$

$$10 - 5 = (10 - 3) - 2. \quad \underline{\hspace{2cm}}$$

$$6 - 5 = \quad 10 - 5 = \quad 7 - 5 =$$

$$9 - 5 = \quad 5 - 5 = \quad 8 - 5 = \quad \underline{\hspace{2cm}}$$

$$10 - 6 = \quad 9 - 6 = \quad 8 - 6 =$$

$$7 - 6 = \quad 6 - 6 = \quad \underline{\hspace{2cm}}$$

$$8 - 6 = \quad 6 - 6 = \quad 10 - 6 =$$

$$9 - 6 = \quad 7 - 6 = \quad \underline{\hspace{2cm}}$$

$$10 - 7 = \quad 9 - 7 = \quad 8 - 7 = \quad 7 - 7 = \quad \underline{\hspace{2cm}}$$

$$8 - 7 = \quad 10 - 7 = \quad 7 - 7 = \quad 9 - 7 = \quad \underline{\hspace{2cm}}$$

$$10 - 8 = \quad 9 - 8 = \quad 8 - 8 =$$

$$10 - 9 = \quad 9 - 9 = \quad 10 - 10 = \quad \underline{\hspace{2cm}}$$

$$10 - 9 = \quad 8 - 8 = \quad 10 - 8 =$$

$$10 - 10 = \quad 9 - 8 = \quad 9 - 9 = \quad \underline{\hspace{2cm}}$$

Gl. nav.

8 - 3 =	9 - 7 =	5 - 2 =	9 - 3 =	9 - 8 =
10 - 5 =	6 - 2 =	10 - 3 =	6 - 5 =	10 - 8 =
10 - 4 =	7 - 1 =	9 - 4 =	10 - 7 =	7 - 5 =
10 - 6 =	7 - 4 =	9 - 1 =	4 - 2 =	10 - 9 =
9 - 2 =	8 - 2 =	10 - 2 =	7 - 6 =	9 - 5 =
2 - 1 =	8 - 3 =	6 - 3 =	8 - 5 =	8 - 4 =
9 - 6 =	5 - 1 =	6 - 1 =	8 - 6 =	5 - 4 =
7 - 3 =	4 - 3 =	4 - 3 =	5 - 5 =	3 - 1 =
3 - 2 =	6 - 1 =	10 - 1 =	7 - 3 =	8 - 7 =

Gl. nav.

$1 + 1 =$	$1 + 2 =$	$2 + 3 =$	$4 + 4 =$	$2 + 6 =$
$2 - 1 =$	$3 - 2 =$	$5 - 3 =$	$8 - 4 =$	$8 - 6 =$
$2 + 1 =$	$2 + 2 =$	$3 + 3 =$	$5 + 4 =$	$3 + 6 =$
$3 - 1 =$	$4 - 2 =$	$6 - 3 =$	$9 - 4 =$	$9 - 6 =$
$3 + 1 =$	$3 + 2 =$	$4 + 3 =$	$6 + 4 =$	$4 + 6 =$
$4 - 1 =$	$5 - 2 =$	$7 - 3 =$	$10 - 4 =$	$10 - 6 =$
$4 + 1 =$	$4 + 2 =$	$5 + 3 =$	$1 + 5 =$	$1 + 7 =$
$5 - 1 =$	$6 - 2 =$	$8 - 3 =$	$6 - 5 =$	$8 - 7 =$
$5 + 1 =$	$5 + 2 =$	$6 + 3 =$	$2 + 5 =$	$2 + 7 =$
$6 - 1 =$	$7 - 2 =$	$9 - 3 =$	$7 - 5 =$	$9 - 7 =$
$6 + 1 =$	$6 + 2 =$	$7 + 3 =$	$3 + 5 =$	$3 + 7 =$
$7 - 1 =$	$8 - 2 =$	$10 - 3 =$	$8 - 5 =$	$10 - 7 =$
$7 + 1 =$	$7 + 2 =$	$1 + 4 =$	$4 + 5 =$	$1 + 8 =$
$8 - 1 =$	$9 - 2 =$	$5 - 4 =$	$9 - 5 =$	$9 - 8 =$
$8 + 1 =$	$8 + 2 =$	$2 + 4 =$	$5 + 5 =$	$2 + 8 =$
$9 - 1 =$	$10 - 2 =$	$6 - 4 =$	$10 - 5 =$	$10 - 8 =$
$9 + 1 =$	$1 + 3 =$	$3 + 4 =$	$1 + 6 =$	$1 + 9 =$
$10 - 1 =$	$4 - 3 =$	$7 - 4 =$	$7 - 6 =$	$10 - 9 =$

Gl. nav.

$10 - 1 =$	$9 - 1 =$	$8 - 1 =$	i. t. d.
$10 - 2 =$	$8 - 2 =$	$6 - 2 =$	i. t. d.
$10 - 3 =$	$7 - 3 =$	$4 - 3 =$	
$9 - 3 =$	$6 - 3 =$	$3 - 3 =$	
$10 - 4 =$	$6 - 4 =$	$9 - 4 =$	
$5 - 4 =$	$10 - 5 =$	$5 - 5 =$	

$5 + 3 =$	$6 - 2 =$	$4 + 4 =$	$9 - 4 =$	$6 + 2 =$
$7 + 3 =$	$8 - 6 =$	$1 + 1 =$	$7 - 3 =$	$2 + 5 =$
$4 + 6 =$	$5 - 3 =$	$2 + 2 =$	$6 - 5 =$	$3 + 3 =$
$5 + 4 =$	$7 - 2 =$	$6 + 1 =$	$4 - 2 =$	$8 + 2 =$
$1 + 9 =$	$8 - 7 =$	$7 + 1 =$	$10 - 7 =$	$5 + 5 =$
$4 + 5 =$	$6 - 3 =$	$1 + 2 =$	$3 - 1 =$	$6 + 4 =$

$8 + 1 =$	$10 - 5 =$	$4 + 2 =$	$8 - 5 =$	$9 + 1 =$
$1 + 6 =$	$3 - 2 =$	$5 + 2 =$	$10 - 2 =$	$1 + 3 =$
$3 + 2 =$	$10 - 4 =$	$2 + 6 =$	$9 - 8 =$	$8 + 2 =$
$2 + 4 =$	$5 - 4 =$	$1 + 8 =$	$9 - 2 =$	$3 + 7 =$
$3 + 5 =$	$7 - 5 =$	$3 + 4 =$	$8 - 4 =$	$1 + 5 =$
$7 + 2 =$	$7 - 6 =$	$6 + 3 =$	$10 - 9 =$	$1 + 7 =$

$1 + 4 =$	$9 - 3 =$	$2 + 3 =$	$6 - 1 =$	$4 + 3 =$
$2 + 7 =$	$10 - 3 =$	$3 + 6 =$	$7 - 4 =$	$2 + 8 =$
$3 + 1 =$	$9 - 5 =$	$4 + 1 =$	$9 - 7 =$	$2 + 3 =$
$5 + 5 =$	$4 - 3 =$	$5 + 3 =$	$4 - 1 =$	$1 + 1 =$
$3 + 6 =$	$8 - 3 =$	$4 + 2 =$	$5 - 2 =$	$3 + 5 =$
$4 + 4 =$	$6 - 4 =$	$9 + 1 =$	$8 - 2 =$	$4 + 1 =$
$7 - 1 =$	$10 - 8 =$	$3 + 3 =$	$9 - 6 =$	$10 - 6 =$

Gl. nav.

$2 = 1 + \cdot$	$3 = 2 + \cdot$	$3 = 1 + \cdot$	$4 = 3 + \cdot$	$4 = 2 + \cdot$
$4 = 1 + \cdot$	$5 = 4 + \cdot$	$5 = 3 + \cdot$	$5 = 2 + \cdot$	$5 = 1 + \cdot$

$6 = 5 + \cdot$	$7 = 6 + \cdot$	$8 = 7 + \cdot$	$9 = 8 + \cdot$	$10 = 9 + \cdot$
$6 = 4 + \cdot$	$7 = 5 + \cdot$	$8 = 6 + \cdot$	$9 = 7 + \cdot$	$10 = 8 + \cdot$
$6 = 3 + \cdot$	$7 = 4 + \cdot$	$8 = 5 + \cdot$	$9 = 6 + \cdot$	$10 = 7 + \cdot$

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

$$\begin{array}{lllll} 1 + \cdot = 2 & 2 + \cdot = 3 & 1 + \cdot = 3 & 3 + \cdot = 4 & 2 + \cdot = 4 \\ 1 + \cdot = 4 & 4 + \cdot = 5 & 3 + \cdot = 5 & 2 + \cdot = 5 & 1 + \cdot = 5 \end{array}$$

$$\begin{array}{llll} 5 + \cdot = 6 & 4 + \cdot = 6 & 3 + \cdot = 6 \\ 6 + \cdot = 7 & 5 + \cdot = 7 & 4 + \cdot = 7 \\ 7 + \cdot = 8 & 6 + \cdot = 8 & 5 + \cdot = 8 \\ 8 + \cdot = 9 & 7 + \cdot = 9 & 6 + \cdot = 9 \\ 9 + \cdot = 10 & 8 + \cdot = 10 & 7 + \cdot = 10 \end{array}$$

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

Gl. nav.

$$\begin{array}{lll} 8 - 5 + 1 = & 2 + 7 - 6 = & 5 - 4 + 6 = \\ 2 - 1 + 4 = & 10 - 9 + 8 = & 5 - 1 - 2 = \\ 9 - 3 - 5 = & 8 - 7 - 1 = & 6 - 1 - 4 = \end{array}$$

$$\begin{array}{ll} 10 - 4 + 3 - 2 = & 5 + 4 - 2 + 3 = \\ 8 - 3 - 2 + 4 = & 6 + 4 - 7 - 2 = \\ 5 + 1 + 2 - 7 = & 9 - 4 - 2 - 3 = \end{array}$$

B. Števila od 11 do 20.

I. Shvatba števil.

Štej od: 10 do 20, 1 do 20, 10 do 15, 13 do 19, 7 do 16 i. t. d.

$$\begin{array}{lllll} 10 + 1 = & 10 + 2 = & 10 + 3 = & 10 + 4 = & 10 + 5 = \\ 10 + 6 = & 10 + 7 = & 10 + 8 = & 10 + 9 = & 10 + 10 = \end{array}$$

$$\begin{array}{lllll} 10 + 3 = & 10 + 8 = & 10 + 5 = & 10 + 9 = & 10 + 6 = \\ 10 + 4 = & 10 + 1 = & 10 + 2 = & 10 + 7 = & 10 + 10 = \end{array}$$

$$\begin{array}{lllll} 5 + 10 = & 3 + 10 = & 9 + 10 = & 6 + 10 = & 2 + 10 = \\ 8 + 10 = & 4 + 10 = & 7 + 10 = & 1 + 10 = & 10 + 10 = \end{array}$$

$$\begin{array}{llll} 11 = 10 + . & 12 = 10 + . & 13 = 10 + . & 14 = 10 + . \\ 15 = 10 + . & 16 = 10 + . & 17 = 10 + . & 18 = 10 + . \\ & 19 = 10 + . & 20 = 10 + . & \end{array}$$

$$\begin{array}{llll} 14 = 10 + . & 17 = 10 + . & 11 = 10 + . & 15 = 10 + . \\ 12 = 10 + . & 19 = 10 + . & 13 = 10 + . & 20 = 10 + . \\ & 16 = 10 + . & 18 = 10 + . & \end{array}$$

Gl. nav.

II. Prištevanje.

$14 + 3 =$	$14 + 5 =$	$12 + 4 =$	$11 + 6 =$	$15 + 3 =$
$11 + 4 =$	$15 + 5 =$	$11 + 8 =$	$13 + 5 =$	$13 + 7 =$
$12 + 8 =$	$16 + 1 =$	$15 + 4 =$	$16 + 4 =$	$13 + 4 =$
$11 + 1 =$	$12 + 6 =$	$18 + 2 =$	$18 + 1 =$	$15 + 2 =$
$12 + 3 =$	$11 + 5 =$	$11 + 9 =$	$11 + 3 =$	$13 + 2 =$
$16 + 2 =$	$16 + 3 =$	$11 + 7 =$	$14 + 6 =$	$14 + 2 =$
$14 + 4 =$	$12 + 7 =$	$15 + 1 =$	$17 + 3 =$	$13 + 6 =$
$12 + 5 =$	$17 + 2 =$	$12 + 2 =$	$11 + 2 =$	$13 + 3 =$

Gl. nav.

$10 + 1 =$	$10 + 2 =$	$11 + 2 =$
$11 + 1 =$	$12 + 2 =$	$13 + 2 =$ i.t.d., gl. nav.
$12 + 1 =$	$14 + 2 =$	i.t.d. do 20
i.t.d. do 20	i.t.d. do 20	

$8 + \cdot = 10$	$6 + \cdot = 10$	$9 + \cdot = 10$	$7 + \cdot = 10$
$4 + \cdot = 10$	$5 + \cdot = 10$	$2 + \cdot = 10$	$1 + \cdot = 10$
$3 + \cdot = 10$			

$9 + 2 =$	$9 + 6 =$	$9 + 3 =$	$9 + 7 =$
$9 + 3 =$	$9 + 7 =$	$9 + 6 =$	$9 + 5 =$
$9 + 4 =$	$9 + 8 =$	$9 + 4 =$	$9 + 9 =$
$9 + 5 =$	$9 + 9 =$	$9 + 8 =$	$9 + 2 =$
$9 + 2 = (9 + 1) + 1.$			

$8 + 3 =$	$8 + 7 =$	$8 + 9 =$	$8 + 4 =$
$8 + 4 =$	$8 + 8 =$	$8 + 3 =$	$8 + 7 =$
$8 + 5 =$	$8 + 9 =$	$8 + 6 =$	$9 + 3 =$
$8 + 6 =$	$8 + 5 =$	$8 + 8 =$	$9 + 5 =$

$7 + 4 =$	$7 + 7 =$	$7 + 8 =$	$7 + 4 =$
$7 + 5 =$	$7 + 8 =$	$7 + 5 =$	$7 + 9 =$
$7 + 6 =$	$7 + 9 =$	$7 + 7 =$	$7 + 6 =$

$9 + 9 =$	$7 + 5 =$	$9 + 7 =$	$9 + 9 =$
$8 + 5 =$	$9 + 6 =$	$8 + 6 =$	$8 + 4 =$
$7 + 8 =$	$8 + 3 =$	$9 + 4 =$	$7 + 9 =$
$9 + 3 =$	$7 + 7 =$	$9 + 5 =$	$8 + 7 =$
$8 + 9 =$	$9 + 8 =$	$8 + 8 =$	$7 + 6 =$

$6 + 5 =$	$6 + 9 =$	$5 + 9 =$	$3 + 8 =$
$6 + 6 =$	$5 + 6 =$	$4 + 7 =$	$3 + 9 =$
$6 + 7 =$	$5 + 7 =$	$4 + 8 =$	$2 + 9 =$
$6 + 8 =$	$5 + 8 =$	$4 + 9 =$	$9 + 4 =$

$9 + 2 =$	$9 + 6 =$	$8 + 8 =$	$9 + 5 =$
$8 + 3 =$	$7 + 7 =$	$2 + 9 =$	$8 + 7 =$
$9 + 4 =$	$9 + 8 =$	$8 + 4 =$	$3 + 9 =$
$8 + 6 =$	$7 + 5 =$	$9 + 9 =$	$7 + 4 =$
$7 + 4 =$	$6 + 5 =$	$8 + 5 =$	$9 + 3 =$
$6 + 7 =$	$7 + 6 =$	$9 + 7 =$	$6 + 6 =$

Gl. nav.

III. Odštevanje.

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

$18 - 4 =$	$20 - 8 =$	$12 - 1 =$	$15 - 3 =$	$15 - 2 =$
$20 - 4 =$	$16 - 1 =$	$16 - 2 =$	$17 - 3 =$	$18 - 3 =$
$16 - 5 =$	$20 - 2 =$	$18 - 7 =$	$20 - 9 =$	$17 - 4 =$
$20 - 1 =$	$19 - 7 =$	$17 - 6 =$	$19 - 3 =$	$18 - 2 =$
$18 - 5 =$	$18 - 6 =$	$17 - 5 =$	$16 - 4 =$	$16 - 3 =$
$14 - 3 =$	$19 - 8 =$	$18 - 1 =$	$14 - 2 =$	$13 - 2 =$
$17 - 2 =$	$19 - 4 =$	$19 - 6 =$	$20 - 5 =$	$19 - 5 =$
$20 - 6 =$	$20 - 3 =$	$20 - 7 =$	$19 - 2 =$	$17 - 5 =$

11 - 2 =	11 - 3 =	12 - 3 =	12 - 6 =	13 - 6 =
11 - 3 =	11 - 5 =	12 - 4 =	12 - 3 =	13 - 7 =
11 - 4 =	11 - 7 =	12 - 5 =	12 - 5 =	13 - 8 =
11 - 5 =	11 - 2 =	12 - 6 =	12 - 9 =	13 - 9 =
11 - 6 =	11 - 4 =	12 - 7 =	12 - 7 =	14 - 5 =
11 - 7 =	11 - 8 =	12 - 8 =	12 - 8 =	14 - 6 =
11 - 8 =	11 - 6 =	12 - 9 =	13 - 4 =	14 - 7 =
11 - 9 =	11 - 9 =	12 - 4 =	13 - 5 =	14 - 8 =

$$11 - 2 = (11 - 1) - 1.$$

14 - 9 =	15 - 6 =	15 - 9 =	16 - 9 =	18 - 9 =
14 - 8 =	15 - 7 =	15 - 7 =	16 - 7 =	17 - 8 =
14 - 6 =	15 - 8 =	16 - 7 =	17 - 8 =	16 - 7 =
14 - 9 =	15 - 9 =	16 - 8 =	17 - 9 =	15 - 6 =
14 - 5 =	15 - 6 =	16 - 9 =	18 - 9 =	14 - 5 =
14 - 7 =	15 - 8 =	16 - 8 =	17 - 8 =	13 - 4 =

12 - 3 =	15 - 6 =	11 - 4 =	14 - 5 =	11 - 8 =
13 - 8 =	12 - 7 =	12 - 4 =	12 - 6 =	16 - 9 =
13 - 6 =	12 - 9 =	12 - 9 =	11 - 7 =	11 - 3 =
16 - 8 =	11 - 5 =	17 - 9 =	13 - 7 =	18 - 9 =
15 - 8 =	14 - 7 =	16 - 7 =	14 - 8 =	13 - 5 =
12 - 8 =	11 - 9 =	13 - 4 =	15 - 7 =	12 - 5 =
14 - 6 =	14 - 9 =	17 - 8 =	13 - 9 =	15 - 9 =
		11 - 2 =		

20 - 1 =	20 - 2 =	19 - 2 =	20 - 3 =
19 - 1 =	18 - 2 =	17 - 2 =	17 - 3 = i. t. d.
18 - 1 =	16 - 2 =	15 - 2 =	14 - 3 =
i. t. d. do 0	i. t. d. do 0	i. t. d.	i. t. d.

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

$2 + 13 =$	$3 + 15 =$	$3 + 11 =$	$2 + 11 =$	$4 + 16 =$
$6 + 13 =$	$1 + 12 =$	$1 + 17 =$	$1 + 13 =$	$1 + 19 =$
$1 + 18 =$	$5 + 12 =$	$5 + 13 =$	$1 + 15 =$	$3 + 17 =$
$1 + 16 =$	$7 + 11 =$	$4 + 14 =$	$3 + 12 =$	$6 + 12 =$
$3 + 14 =$	$1 + 14 =$	$9 + 11 =$	$6 + 11 =$	$5 + 15 =$
$4 + 12 =$	$5 + 11 =$	$8 + 12 =$	$2 + 16 =$	$4 + 11 =$
$7 + 12 =$	$8 + 11 =$	$2 + 18 =$	$1 + 11 =$	$5 + 14 =$
$6 + 14 =$	$4 + 13 =$	$2 + 15 =$	$3 + 16 =$	$4 + 15 =$
$2 + 12 =$	$2 + 17 =$	$7 + 13 =$	$2 + 14 =$	$3 + 13 =$

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

$4 + 2 =$	$15 - 3 =$	$10 - 4 =$	$4 + 9 =$	$4 + 15 =$
$14 - 7 =$	$12 + 8 =$	$3 + 9 =$	$19 - 7 =$	$8 + 9 =$
$6 - 5 =$	$9 - 8 =$	$6 + 6 =$	$4 + 3 =$	$8 - 3 =$
$3 + 8 =$	$8 + 4 =$	$19 - 1 =$	$6 + 3 =$	$8 + 8 =$
$5 + 7 =$	$20 - 8 =$	$6 + 1 =$	$11 - 5 =$	$4 - 3 =$
$10 - 7 =$	$19 - 1 =$	$4 + 6 =$	$15 + 1 =$	$18 - 6 =$
$2 + 7 =$	$6 + 4 =$	$11 - 3 =$	$11 + 8 =$	$8 + 7 =$

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

$5 - 3 =$ | $16 - 4 =$ | $1 + 18 =$

$$\begin{array}{ll} 4 + 8 - 3 + 5 - 7 = & 12 - 6 + 3 - 7 + 9 = \\ 8 + 7 + 5 - 10 + 6 = & 19 - 5 + 2 - 8 + 4 = \\ 14 + 4 - 6 - 3 - 9 = & 7 - 6 + 8 + 9 - 5 = \end{array}$$

Gl. nav.

$$\begin{array}{lll} 5 + 3 + 7 = & 14 + 3 + 2 = & 4 + 9 + 4 = \\ 4 + 2 + 9 = & 11 + 6 + 3 = & 7 + 9 + 1 = \\ 12 + 3 + 1 = & 4 + 7 + 9 = & 7 + 8 + 3 = \\ 18 + 1 + 1 = & 9 + 5 + 6 = & 7 + 7 + 4 = \end{array}$$

$$\begin{array}{lll} 3 + 1 + 3 + 6 = & 3 + 6 + 3 + 8 = & 1 + 4 + 8 + 1 = \\ 6 + 3 + 1 + 5 = & 1 + 5 + 6 + 2 = & 3 + 5 + 7 + 2 = \\ 1 + 8 + 6 + 2 = & 7 + 4 + 8 + 1 = & 3 + 2 + 5 + 8 = \\ 4 + 8 + 1 + 7 = & 5 + 2 + 7 + 1 = & 13 + 2 + 4 + 1 = \end{array}$$

$$\begin{array}{lll} 1 + 2 + 3 + 2 + 9 = & 1 + 9 + 3 + 3 + 2 = & \\ 4 + 2 + 8 + 2 + 4 = & 3 + 5 + 4 + 5 + 2 = & \\ 1 + 1 + 5 + 1 + 4 = & 2 + 2 + 5 + 4 + 5 = & \end{array}$$

$$\begin{array}{lll} 3 + 9 = & 5 + 3 + 4 + 4 = & 7 + 3 + 2 = \\ 6 + 1 + 5 + 6 + 2 = & 4 + 2 + 5 + 2 + 6 + 1 = & \\ 11 + 5 + 3 = & 8 + 5 = & 1 + 6 + 2 + 2 + 4 = \\ 2 + 7 + 9 = & 9 + 7 = & 5 + 6 + 7 + 1 = 8 + 6 + 5 = \end{array}$$

Gl. nav.

IV. Pomnožitev.

$$\begin{array}{lllll} 1 + 1 = & 2 + 2 = & 3 + 3 = & 4 + 4 = & 5 + 5 = \\ 6 + 6 = & 7 + 7 = & 8 + 8 = & 9 + 9 = & 10 + 10 = \end{array}$$

$$\begin{array}{lllll} 3 + 3 = & 6 + 6 = & 4 + 4 = & 5 + 5 = & 7 + 7 = \\ 9 + 9 = & 1 + 1 = & 8 + 8 = & 2 + 2 = & 10 + 10 = \end{array}$$

$$\begin{array}{lll} 1 + 1 + 1 = & 2 + 2 + 2 = & 3 + 3 + 3 = \\ 4 + 4 + 4 = & 5 + 5 + 5 = & 6 + 6 + 6 = \end{array}$$

$$\begin{array}{lll} 5 + 5 + 5 = & 3 + 3 + 3 = & 1 + 1 + 1 = \\ 6 + 6 + 6 = & 4 + 4 + 4 = & 2 + 2 + 2 = \end{array}$$

$$\begin{array}{lll} 7 + 7 = & 6 + 6 + 6 = & 9 + 9 = \\ 5 + 5 + 5 = & 4 + 4 = & 8 + 8 = \\ 2 + 2 + 2 = & 1 + 1 + 1 = & 10 + 10 = \\ 4 + 4 + 4 = & 5 + 5 = & 3 + 3 + 3 = \end{array}$$

$$\begin{array}{lll} 1 + 1 + 1 + 1 = & 2 + 2 + 2 + 2 = & 3 + 3 + 3 + 3 = \\ 4 + 4 + 4 + 4 = & 5 + 5 + 5 + 5 = & \end{array}$$

$$\begin{array}{ll} 1 + 1 + 1 + 1 + 1 = & 2 + 2 + 2 + 2 + 2 = \\ 3 + 3 + 3 + 3 + 3 = & 4 + 4 + 4 + 4 + 4 = \end{array}$$

$$\begin{array}{ll} 1 + 1 + 1 + 1 + 1 + 1 = & 1 + 1 + 1 + 1 + 1 + 1 + 1 = \\ 2 + 2 + 2 + 2 + 2 + 2 = & 2 + 2 + 2 + 2 + 2 + 2 + 2 = \end{array}$$

$$\begin{array}{ll} 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 = & \\ 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = & \end{array}$$

$$\begin{array}{ll} 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 = & \\ 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = & \end{array}$$

$$\begin{array}{ll} 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 = & \\ 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = & \end{array}$$

$$\begin{array}{lll} 2+2+2+2= & 3+3+3+3= \\ 5+5= & 1+1+1+1= & 7+7= \\ 4+4+4+4+4= & 6+6+6= \\ 1+1+1+1+1+1+1+1= & 3+3= \\ 2+2+2+2+2+2+2+2= & \underline{5+5+5}= \end{array}$$

$$\begin{array}{lll} 3+3+3+3+3+3= & 9+9= \\ 2+2+2+2+2= & 4+4+4+4= \\ 1+1+1+1+1+1= & 3+3+3= \\ 5+5+5+5= & 1+1+1+1+1= \\ 8+8= & 1+1+1= & 3+3+3+3= \\ 1+1+1+1+1+1+1= & \underline{2+2}= \end{array}$$

$$\begin{array}{lll} 2+2+2+2+2+2+2+2+2+2= \\ 4+4= & 2+2+2+2+2+2+2+2+2= \\ 2+2+2+2+2+2+2+2+2+2= \\ 10+10= & 6+6= & 2+2+2= \\ 4+4+4= & 1+1= & 5+5+5+5= \\ 3+3+3+3+3= & \underline{10+10}= \end{array}$$

Gl. nav.

$2 \times 1 =$	$2 \times 6 =$	$2 \times 5 =$	$2 \times 10 =$
$2 \times 2 =$	$2 \times 7 =$	$2 \times 8 =$	$2 \times 4 =$
$2 \times 3 =$	$2 \times 8 =$	$2 \times 3 =$	$2 \times 7 =$
$2 \times 4 =$	$2 \times 9 =$	$2 \times 9 =$	$2 \times 1 =$
$2 \times 5 =$	$2 \times 10 =$	$2 \times 2 =$	$2 \times 6 =$
<hr/>			
$3 \times 1 =$	$3 \times 4 =$	$3 \times 4 =$	$3 \times 5 =$
$3 \times 2 =$	$3 \times 5 =$	$3 \times 6 =$	$3 \times 3 =$
$3 \times 3 =$	$3 \times 6 =$	$3 \times 1 =$	$3 \times 2 =$
<hr/>			
$3 \times 1 =$	$2 \times 9 =$	$2 \times 5 =$	$2 \times 2 =$
$2 \times 4 =$	$3 \times 2 =$	$3 \times 3 =$	$3 \times 6 =$
$2 \times 7 =$	$2 \times 8 =$	$2 \times 1 =$	$2 \times 10 =$
$3 \times 5 =$	$3 \times 6 =$	$3 \times 4 =$	$2 \times 5 =$

$4 \times 1 =$	$4 \times 3 =$	$5 \times 1 =$	$5 \times 2 =$
$4 \times 2 =$	$4 \times 5 =$	$5 \times 2 =$	$5 \times 4 =$
$4 \times 3 =$	$4 \times 1 =$	$5 \times 3 =$	$5 \times 1 =$
$4 \times 4 =$	$4 \times 4 =$	$5 \times 4 =$	$5 \times 3 =$
$4 \times 5 =$	$4 \times 2 =$		

$6 \times 1 =$	$6 \times 2 =$	$7 \times 1 =$	$8 \times 2 =$
$6 \times 2 =$	$6 \times 1 =$	$7 \times 2 =$	$9 \times 1 =$
$6 \times 3 =$	$6 \times 3 =$	$8 \times 1 =$	$9 \times 2 =$

$1 \times 1 =$	$6 \times 1 =$	$1 \times 2 =$	$6 \times 2 =$
$2 \times 1 =$	$7 \times 1 =$	$2 \times 2 =$	$7 \times 2 =$
$3 \times 1 =$	$8 \times 1 =$	$3 \times 2 =$	$8 \times 2 =$
$4 \times 1 =$	$9 \times 1 =$	$4 \times 2 =$	$9 \times 2 =$
$5 \times 1 =$	$10 \times 1 =$	$5 \times 2 =$	$10 \times 2 =$

$1 \times 3 =$	$1 \times 4 =$	$2 \times 5 =$	$1 \times 7 =$
$2 \times 3 =$	$2 \times 4 =$	$3 \times 5 =$	$2 \times 7 =$
$3 \times 3 =$	$3 \times 4 =$	$4 \times 5 =$	$1 \times 8 =$
$4 \times 3 =$	$4 \times 4 =$	$1 \times 6 =$	$2 \times 8 =$
$5 \times 3 =$	$5 \times 4 =$	$2 \times 6 =$	$1 \times 9 =$
$6 \times 3 =$	$1 \times 5 =$	$3 \times 6 =$	$2 \times 9 =$

$1 \times 1 =$	$4 \times 4 =$	$6 \times 1 =$	$10 \times 1 =$
$2 \times 3 =$	$3 \times 1 =$	$6 \times 3 =$	$7 \times 2 =$
$1 \times 9 =$	$2 \times 7 =$	$1 \times 4 =$	$5 \times 4 =$
$2 \times 2 =$	$1 \times 5 =$	$2 \times 10 =$	$8 \times 2 =$
$1 \times 10 =$	$4 \times 1 =$	$2 \times 1 =$	$1 \times 6 =$
$2 \times 5 =$	$1 \times 2 =$	$3 \times 3 =$	$6 \times 2 =$
$2 \times 9 =$	$4 \times 3 =$	$1 \times 8 =$	$4 \times 5 =$
$4 \times 2 =$	$2 \times 4 =$	$3 \times 6 =$	$6 \times 3 =$
$8 \times 2 =$	$7 \times 1 =$	$10 \times 2 =$	$3 \times 5 =$

$$\begin{array}{lll} 8 + 4 = & 5 - 3 = & 6 \times 2 = \\ 15 - 7 = & 2 + 5 = & 13 - 9 = \\ 3 \times 5 = & 18 - 9 = & 5 + 8 = \\ 9 - 5 = & 4 \times 3 = & 4 \times 6 = \end{array}$$

Gl. nav.

V. Merjenje.

$$\begin{array}{llll} 1 + 1 = & 1 + 1 + 1 = & 2 + 2 = & 2 + 2 + 2 = \\ 1 v \quad 2 = & 1 v \quad 3 = & 2 v \quad 4 = & 2 v \quad 6 = \\ 3 + 3 = & 3 + 3 + 3 = & 4 + 4 = & 4 + 4 + 4 = \\ 3 v \quad 6 = & 3 v \quad 9 = & 4 v \quad 8 = & 4 v \quad 12 = \\ 5 + 5 = & 5 + 5 + 5 = & 6 + 6 = & 6 + 6 + 6 = \\ 5 v \quad 10 = & 5 v \quad 15 = & 6 v \quad 12 = & 6 v \quad 18 = \\ 7 + 7 = & 8 + 8 = & 9 + 9 = & 10 + 10 = \\ 7 v \quad 14 = & 8 v \quad 16 = & 9 v \quad 18 = & 10 v \quad 20 = \\ \\ 1 v \quad 2 = & 2 v \quad 4 = & 3 v \quad 6 = & 4 v \quad 8 = \\ 1 v \quad 3 = & 2 v \quad 6 = & 3 v \quad 9 = & 4 v \quad 12 = \\ 5 v \quad 10 = & 6 v \quad 12 = & 7 v \quad 14 = & 9 v \quad 18 = \\ 5 v \quad 15 = & 6 v \quad 18 = & 8 v \quad 16 = & 10 v \quad 20 = \\ \\ 3 v \quad 6 = & 2 v \quad 6 = & 4 v \quad 8 = & 1 v \quad 3 = \\ 2 v \quad 4 = & 3 v \quad 9 = & 6 v \quad 12 = & 9 v \quad 18 = \\ 4 v \quad 12 = & 8 v \quad 16 = & 7 v \quad 14 = & 10 v \quad 20 = \\ 5 v \quad 10 = & 5 v \quad 15 = & 6 v \quad 18 = & 1 v \quad 2 = \end{array}$$

Gl. nav.

VI. Delitev.

$$\begin{array}{llll} 1 + 1 = & 2 + 2 = & 3 + 3 = & 4 + 4 = \\ \frac{1}{2} \text{ od } 2 = & \frac{1}{2} \text{ od } 4 = & \frac{1}{2} \text{ od } 6 = & \frac{1}{2} \text{ od } 8 = \end{array}$$

$$\begin{array}{c|c|c|c} 5 + 5 = & 6 + 6 = & 7 + 7 = & 8 + 8 = \\ \frac{1}{2} \text{ od } 10 = & \frac{1}{2} \text{ od } 12 = & \frac{1}{2} \text{ od } 14 = & \frac{1}{2} \text{ od } 16 = \end{array}$$

$$\begin{array}{c|c} 9 + 9 = & 10 + 10 = \\ \frac{1}{2} \text{ od } 18 = & \frac{1}{2} \text{ od } 20 = \end{array}$$

$$\begin{array}{c|c|c|c} \frac{1}{2} \text{ od } 2 = & \frac{1}{2} \text{ od } 6 = & \frac{1}{2} \text{ od } 10 = & \frac{1}{2} \text{ od } 14 = \\ \frac{1}{2} \text{ od } 4 = & \frac{1}{2} \text{ od } 8 = & \frac{1}{2} \text{ od } 12 = & \frac{1}{2} \text{ od } 16 = \\ \frac{1}{2} \text{ od } 18 = & \frac{1}{2} \text{ od } 20 = & & \end{array}$$

$\frac{1}{2}$ od 8, 2, 10, 6, 18, 4, 14, 20, 12, 16.

$$\begin{array}{c|c|c|c} 1 + 1 + 1 = & 2 + 2 + 2 = & 3 + 3 + 3 = & 4 + 4 + 4 = \\ \frac{1}{3} \text{ od } 3 = & \frac{1}{3} \text{ od } 6 = & \frac{1}{3} \text{ od } 9 = & \frac{1}{3} \text{ od } 12 = \\ 5 + 5 + 5 = & 6 + 6 + 6 = & & \\ \frac{1}{3} \text{ od } 15 = & \frac{1}{3} \text{ od } 18 = & & \end{array}$$

$$\begin{array}{c|c|c|c} \frac{1}{3} \text{ od } 3 = & \frac{1}{3} \text{ od } 6 = & \frac{1}{3} \text{ od } 9 = & \frac{1}{3} \text{ od } 12 = \\ \frac{1}{3} \text{ od } 15 = & \frac{1}{3} \text{ od } 18 = & & \end{array}$$

Gl. nav.

$\frac{1}{3}$ od 6, 12, 3, 15, 9, 18.



