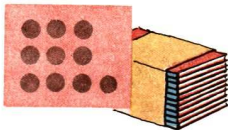
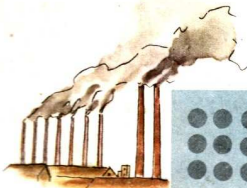
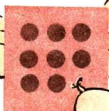
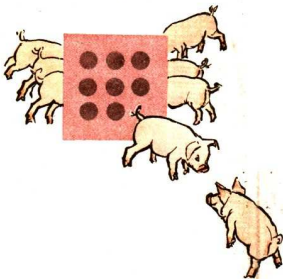
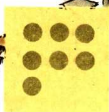
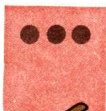
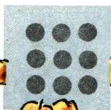
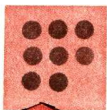
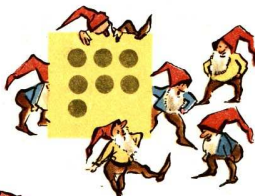
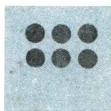
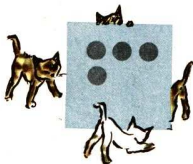
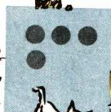
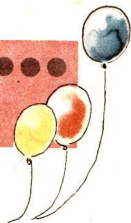
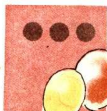




**RECHNEN
UND
LERNEN**









RECHNEN

UND

LERNEN



VOLK UND WISSEN VOLKSEIGENER VERLAG BERLIN · 1952

LEHRBUCH DER MATHEMATIK FÜR DIE GRUNDSCHULE
ERSTES SCHULJAHR

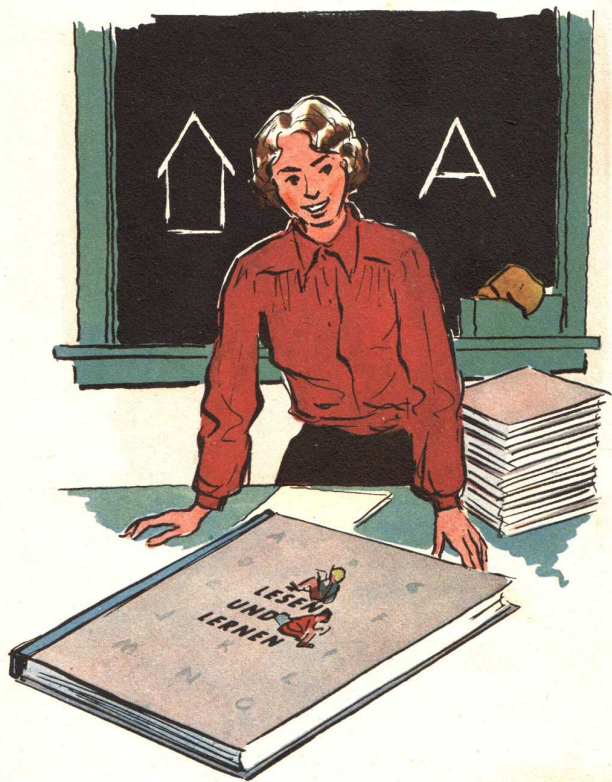
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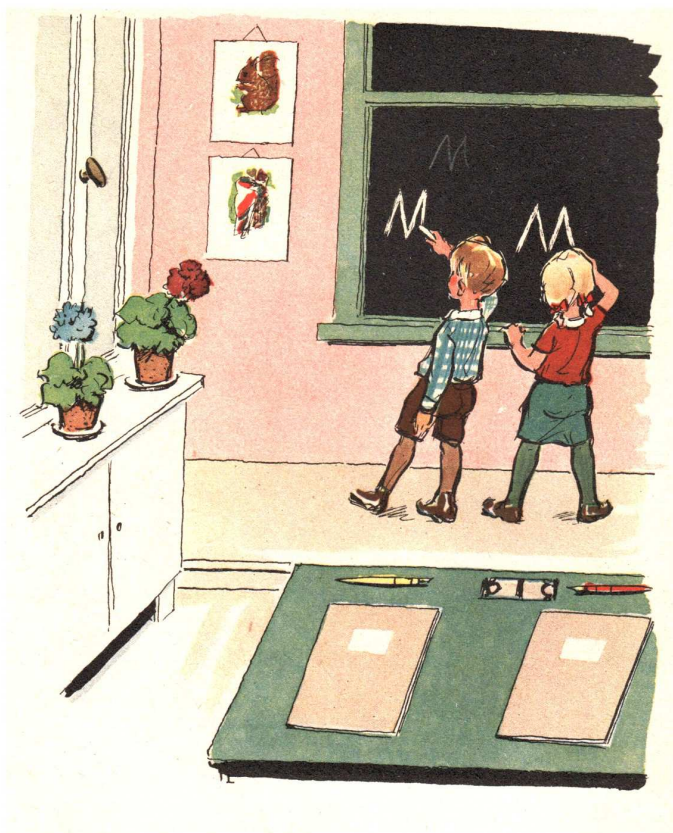
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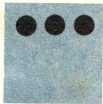
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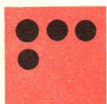
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Reproduktionen und Druck: VEB Druckwerke Reichenbach i.V.

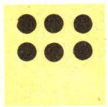


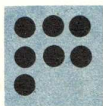
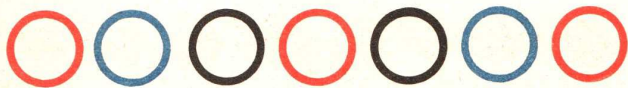
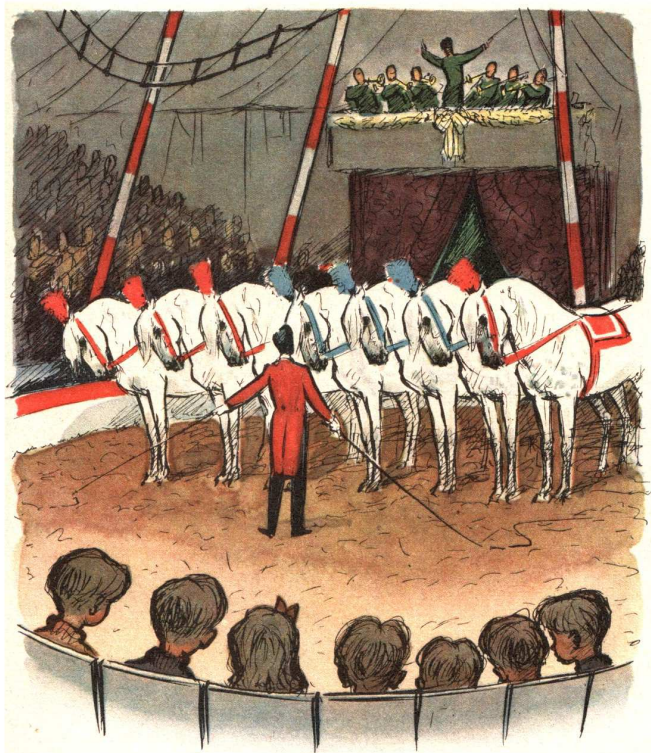


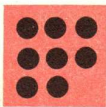


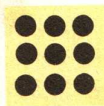


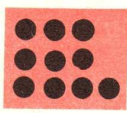






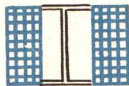








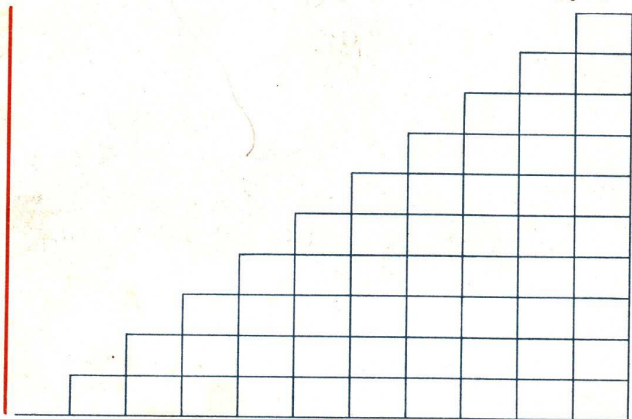
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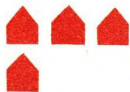
1



2



3



4



5



6



7



8



9



1



2



3



4



5



6



7



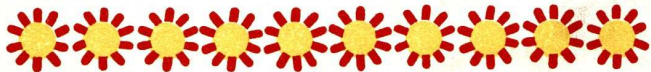
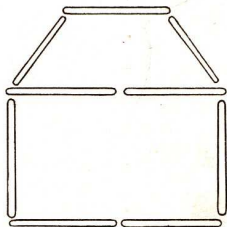
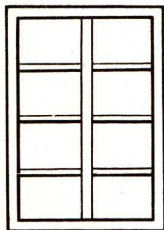
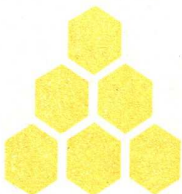
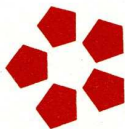
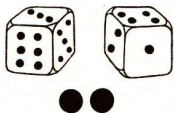
8



9



10





$$\begin{array}{c} \bullet \quad \bullet \\ 1 + 1 = 2 \end{array}$$

$$\begin{array}{c} \bullet \quad \bullet \quad \bullet \\ 2 + 1 = 3 \end{array}$$

$$\begin{array}{c} \bullet \quad \bullet \quad \bullet \quad \bullet \\ 3 + 1 = 4 \end{array}$$

$$\begin{array}{c} \bullet \quad \bullet \quad \bullet \quad \bullet \\ \bullet \\ 4 + 1 = 5 \end{array}$$

$$\begin{array}{l} 1) 1+1= \\ 2+1= \\ 3+1= \\ 4+1= \end{array}$$

$$\begin{array}{l} 2) 5+1= \\ 6+1= \\ 7+1= \\ 8+1= \end{array}$$

$$\begin{array}{l} 3) 9+1= \\ 4+1= \\ 3+1= \\ 6+1= \end{array}$$

$$\begin{array}{l} 4) 8+1= \\ 5+1= \\ 9+1= \\ 7+1= \end{array}$$

$$\begin{array}{l} 5) 2+1= \\ 4+1= \\ 6+1= \\ 3+1= \end{array}$$

$$\begin{array}{l} 6) 9+1= \\ 7+1= \\ 8+1= \\ 5+1= \end{array}$$



$$5 + 2 =$$



$$7 + 2 =$$

$$\begin{aligned} 1) & 1+2= \\ & 2+2= \\ & 3+2= \\ & 4+2= \end{aligned}$$

$$\begin{aligned} 2) & 5+2= \\ & 6+2= \\ & 7+2= \\ & 8+2= \end{aligned}$$

$$\begin{aligned} 3) & 3+2= \\ & 6+2= \\ & 1+2= \\ & 5+2= \end{aligned}$$

$$\begin{aligned} 4) & 8+2= \\ & 4+2= \\ & 7+2= \\ & 2+2= \end{aligned}$$

$$\begin{aligned} 5) & 5+1= \\ & 4+2= \\ & 7+1= \\ & 8+2= \end{aligned}$$

$$\begin{aligned} 6) & 6+2= \\ & 3+1= \\ & 2+2= \\ & 9+1= \end{aligned}$$



$3 + 3 =$



$3 + 4 =$



1) $1+3=$
 $2+3=$
 $3+3=$
 $4+3=$

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

3) $6+3=$
 $7+3=$
 $3+3=$
 $5+3=$

4) $4+3=$
 $6+3=$
 $2+3=$
 $7+3=$

5) $1+4=$
 $2+4=$
 $3+4=$
 $4+4=$

6) $5+4=$
 $6+4=$
 $2+4=$
 $5+4=$

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

8) $5+4=$
 $4+4=$
 $6+4=$
 $3+4=$

1) $1+2=$
 $3+4=$
 $4+2=$
 $3+3=$

2) $5+2=$
 $2+3=$
 $6+4=$
 $9+1=$

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

4) $3+2=$
 $4+4=$
 $2+2=$
 $6+3=$

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

6) $3+4=$
 $4+2=$
 $3+4=$
 $8+2=$

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

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

$$3 + 1 + 2 =$$



1) $1+1+1=$
 $3+2+1=$
 $3+1+2=$
 $1+1+2=$

2) $2+1+2=$
 $1+2+2=$
 $4+2+1=$
 $5+1+2=$

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

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

5) $4+3+1=$
 $5+3+1=$
 $2+2+2=$
 $1+4+4=$

6) $1+4+1=$
 $1+3+3=$
 $2+3+1=$
 $1+3+2=$

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

8) $5+1+3=$
 $3+4+3=$
 $2+1+1=$
 $1+4+2=$

9) $6+3+1=$
 $2+1+4=$
 $5+3+2=$
 $4+2+4=$

1) $1+4+3=$
 $2+4+2=$
 $3+3+3=$
 $1+2+4=$

2) $2+3+3=$
 $4+2+3=$
 $3+3+4=$
 $2+3+2=$

3) $3+4+2=$
 $3+2+4=$
 $2+3+4=$
 $2+4+3=$

4) $1+3+4=$
 $2+2+1=$
 $3+3+1=$
 $2+2+4=$

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

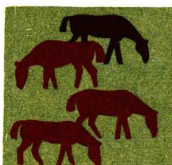
6) $6+2+2=$
 $3+4+3=$
 $2+4+1=$
 $3+2+3=$



$$3 = \bullet\bullet + ?$$

$$3 = 2 + ?$$

$$3 = 1 + ?$$

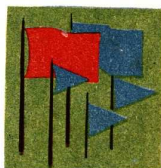


$$4 = \bullet\bullet\bullet + ?$$

$$4 = 3 + ?$$

$$4 = 1 + ?$$

$$4 = 2 + ?$$



$$5 = \bullet\bullet\bullet\bullet + ?$$

$$5 = 4 + ?$$

$$5 = 1 + ?$$

$$5 = 3 + ?$$

$$5 = 2 + ?$$

$$1) \quad 5 = 3 + ?$$

$$4 = 2 + ?$$

$$5 = 1 + ?$$

$$2 = 1 + ?$$

$$2) \quad 3 = 2 + ?$$

$$4 = 1 + ?$$

$$3 = 1 + ?$$

$$5 = 2 + ?$$

$$3) \quad 4 = 3 + ?$$

$$5 = 2 + ?$$

$$3 = 2 + ?$$

$$5 = 3 + ?$$



$$2 + ? = 3$$

$$1 + ? = 3$$



$$3 + ? = 4$$

$$1 + ? = 4$$

$$2 + ? = 4$$



$$4 + ? = 5$$

$$1 + ? = 5$$

$$3 + ? = 5$$

$$2 + ? = 5$$

$$4) \quad 1 + ? = 2$$

$$1 + ? = 3$$

$$1 + ? = 4$$

$$1 + ? = 5$$

$$5) \quad 2 + ? = 3$$

$$2 + ? = 4$$

$$2 + ? = 5$$

$$3 + ? = 4$$

$$6) \quad 3 + ? = 5$$

$$4 + ? = 5$$

$$1 + ? = 3$$

$$2 + ? = 3$$

$$7) \quad 2 + ? = 5$$

$$3 + ? = 4$$

$$1 + ? = 3$$

$$2 + ? = 4$$



$$6 = 5 + ?$$



$$6 = 4 + ?$$



$$6 = 3 + ?$$

1) $6 = 5 + ?$
 $6 = 4 + ?$
 $6 = 3 + ?$
 $6 = 2 + ?$
 $6 = 1 + ?$

2) $7 = 5 + ?$
 $7 = 3 + ?$
 $7 = 6 + ?$
 $7 = 4 + ?$
 $7 = 2 + ?$

3) $8 = 4 + ?$
 $8 = 1 + ?$
 $8 = 3 + ?$
 $8 = 6 + ?$
 $8 = 2 + ?$

4) $9 = 5 + ?$
 $9 = 3 + ?$
 $9 = 1 + ?$
 $9 = 7 + ?$
 $9 = 4 + ?$

5) $10 = 5 + ?$
 $10 = 8 + ?$
 $10 = 4 + ?$
 $10 = 2 + ?$
 $10 = 6 + ?$

6) $10 = 1 + ?$
 $9 = 6 + ?$
 $10 = 3 + ?$
 $8 = 5 + ?$
 $9 = 2 + ?$

7) $10 = 7 + ?$
 $7 = 1 + ?$
 $9 = 8 + ?$
 $10 = 8 + ?$
 $8 = 7 + ?$

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

1) $4 + ? = 7$
 $2 + ? = 4$
 $1 + ? = 6$
 $6 + ? = 9$
 $3 + ? = 5$

2) $4 + ? = 9$
 $1 + ? = 3$
 $3 + ? = 7$
 $5 + ? = 9$
 $2 + ? = 5$

3) $8 + ? = 9$
 $2 + ? = 6$
 $6 + ? = 8$
 $4 + ? = 8$
 $1 + ? = 8$

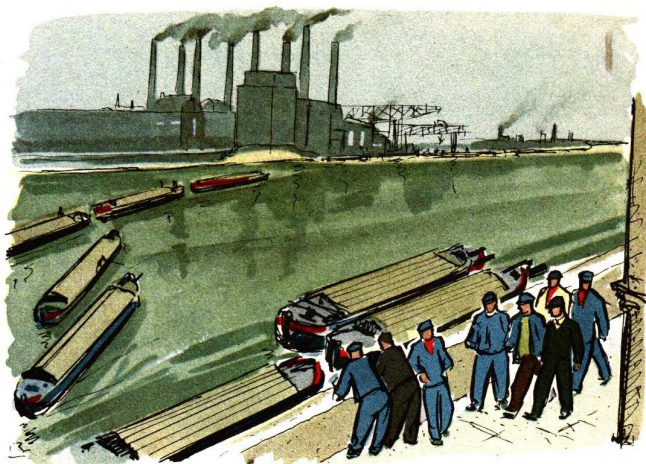
4) $1 + ? = 9$
 $5 + ? = 7$
 $3 + ? = 8$
 $2 + ? = 9$
 $2 + ? = 9$

5) $5 + ? = 8$
 $7 + ? = 9$
 $6 + ? = 7$
 $8 + ? = 10$
 $3 + ? = 5$

6) $9 + ? = 10$
 $1 + ? = 4$
 $7 + ? = 10$
 $3 + ? = 6$
 $2 + ? = 5$

7) $6 + ? = 10$
 $2 + ? = 4$
 $3 + ? = 4$
 $2 + ? = 8$
 $1 + ? = 10$

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



$$\begin{array}{ccc} \bullet & \bullet & \bullet \\ & & \bullet & \bullet & \bullet \\ & & \bullet & \bullet & \bullet \end{array}$$

$$3 + 5 =$$

1) $1+5=$
 $2+5=$
 $3+5=$
 $4+5=$
 $5+5=$

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

3) $2+7=$
 $3+7=$
 $1+8=$
 $2+8=$
 $1+9=$

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

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

6) $1+7=$
 $3+5=$
 $1+6=$
 $3+7=$

7) $1+5=$
 $2+7=$
 $5+5=$
 $1+9=$

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

1) $5+3=$
 $2+4=$
 $1+2=$
 $2+3=$

2) $2+2=$
 $1+5=$
 $3+4=$
 $1+3=$

3) $3+3=$
 $1+4=$
 $8+1=$
 $3+2=$

4) $4+2=$
 $2+5=$
 $2+1=$
 $4+3=$

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

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

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

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

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

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

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

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

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

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

7) $3+5=$
 $1+7=$
 $3+4=$
 $1+5=$

8) $4+6=$
 $1+9=$
 $2+5=$
 $2+8=$

1) $6+3=$
 $4+4=$
 $1+8=$
 $5+4=$

2) $1+9=$
 $4+3=$
 $9+1=$
 $4+5=$

3) $5+3=$
 $7+2=$
 $3+7=$
 $2+5=$

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

5) $3+2=$
 $6+3=$
 $4+4=$
 $2+6=$

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

7) $3+3=$
 $1+8=$
 $3+6=$
 $5+5=$

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

Wir rechnen noch einmal!

1) $1+3=$
 $3+1=$
 $2+4=$
 $4+2=$

2) $3+4=$
 $4+3=$
 $3+2=$
 $2+3=$

3) $1+4=$
 $4+1=$
 $1+2=$
 $2+1=$

4) $1+5=$
 $5+1=$
 $2+6=$
 $6+2=$

5) $8+2=$
 $2+8=$
 $4+5=$
 $5+4=$

6) $9+1=$
 $1+9=$
 $6+3=$
 $3+6=$

7) $7+2=$
 $2+7=$
 $8+1=$
 $1+8=$

3) $3+5=$
 $5+3=$
 $4+6=$
 $6+4=$

9) $5+2=$
 $6+3=$
 $3+1=$
 $7+2=$

10) $1+4=$
 $8+2=$
 $2+4=$
 $9+1=$

1) $4+3=$
 $1+2=$
 $8+1=$
 $6+4=$

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

3) $5+3=$
 $2+2=$
 $7+1=$
 $1+3=$

4) $3+4=$
 $6+1=$
 $4+6=$
 $7+3=$

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

6) $2+7=$
 $3+5=$
 $1+7=$
 $1+9=$

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

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

9) $2+7=$
 $1+7=$
 $2+6=$
 $1+9=$

10) $3+6=$
 $2+7=$
 $1+5=$
 $4+5=$

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

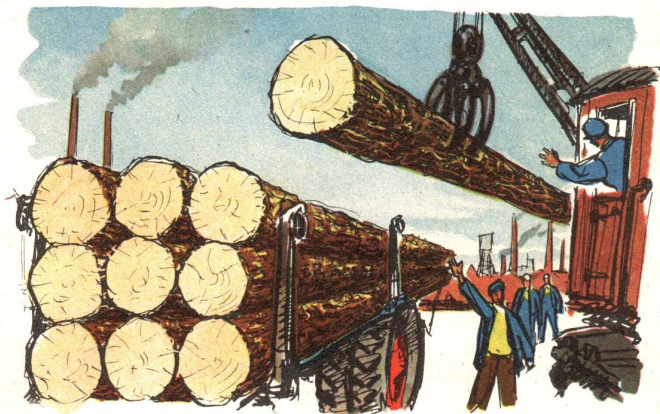
5) $3=1+?$	6) $8=2+?$	7) $6=5+?$	8) $7=2+?$
$6=2+?$	$5=2+?$	$9=4+?$	$8=3+?$
$7=6+?$	$10=4+?$	$7=3+?$	$6=1+?$
$9=7+?$	$7=1+?$	$5=1+?$	$10=5+?$

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

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

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

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



$$10 - 1 = 9$$



$$9 - 1 = 8$$



$$8 - 1 = 7$$



$$7 - 1 =$$



$$6 - 1 =$$



$$5 - 1 =$$

- 1) 10 Stämme - 1 Stamm =
 9 Stämme - 1 Stamm =
 8 Stämme - 1 Stamm =
 7 Stämme - 1 Stamm =
 6 Stämme - 1 Stamm =

- 2) 5 Stämme - 1 Stamm =
 4 Stämme - 1 Stamm =
 3 Stämme - 1 Stamm =
 2 Stämme - 1 Stamm =
 1 Stamm - 1 Stamm =

- 3) 3 - 1 =
 5 - 1 =
 2 - 1 =
 1 - 1 =

- 4) 4 - 1 =
 6 - 1 =
 8 - 1 =
 7 - 1 =

- 5) 10 - 1 =
 8 - 1 =
 5 - 1 =
 9 - 1 =

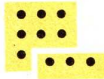
- 6) 7 - 1 =
 4 - 1 =
 6 - 1 =
 10 - 1 =



$10 - 2 =$



$8 - 2 =$



$10 - 3 =$



$7 - 3 =$

1) $10 - 2 =$
 $8 - 2 =$
 $6 - 2 =$
 $5 - 2 =$
 $2 - 2 =$

2) $9 - 2 =$
 $7 - 2 =$
 $5 - 2 =$
 $3 - 2 =$
 $4 - 2 =$

3) $10 - 3 =$
 $7 - 3 =$
 $4 - 3 =$
 $10 - 1 =$
 $9 - 3 =$

4) $6 - 3 =$
 $3 - 3 =$
 $10 - 2 =$
 $8 - 3 =$
 $5 - 3 =$

5) $8 - 2 =$
 $5 - 1 =$
 $6 - 3 =$
 $10 - 1 =$
 $7 - 2 =$

6) $9 - 3 =$
 $6 - 2 =$
 $2 - 2 =$
 $5 - 3 =$
 $9 - 2 =$

7) $10 - 2 =$
 $3 - 3 =$
 $4 - 3 =$
 $1 - 1 =$
 $8 - 1 =$

8) $8 - 3 =$
 $2 - 1 =$
 $3 - 2 =$
 $4 - 2 =$
 $7 - 3 =$

$$\begin{aligned}
 1) \quad & 10-3= \\
 & 10-4= \\
 & 9-3= \\
 & 9-4= \\
 & 8-3= \\
 & 8-4=
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 7-3= \\
 & 7-4= \\
 & 6-3= \\
 & 6-4= \\
 & 5-3= \\
 & 5-4=
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 4-3= \\
 & 4-4= \\
 & 9-4= \\
 & 5-4= \\
 & 8-4= \\
 & 6-4=
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & 10-4= \\
 & 5-4= \\
 & 7-4= \\
 & 8-4= \\
 & 10-4= \\
 & 4-4=
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 10-2= \\
 & 4-3= \\
 & 7-1= \\
 & 3-3= \\
 & 6-4= \\
 & 2-2=
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 5-4= \\
 & 8-2= \\
 & 6-2= \\
 & 10-3= \\
 & 7-4= \\
 & 9-1=
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 4-1= \\
 & 9-2= \\
 & 10-4= \\
 & 6-3= \\
 & 8-1= \\
 & 5-2=
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 2-1= \\
 & 6-3= \\
 & 4-4= \\
 & 7-2= \\
 & 5-3= \\
 & 10-1=
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 10-?=7 \\
 & 5-?=3 \\
 & 8-?=6 \\
 & 3-?=1
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 1-?=0 \\
 & 6-?=2 \\
 & 9-?=5 \\
 & 10-?=6
 \end{aligned}$$

$$\begin{aligned}
 1) \quad & 2-?=1 \\
 & 4-?=3 \\
 & 7-?=5 \\
 & 9-?=6
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 8-?=5 \\
 & 10-?=8 \\
 & 4-?=2 \\
 & 6-?=3
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 6-?=4 \\
 & 7-?=6 \\
 & 10-?=9 \\
 & 5-?=2
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & 4-?=1 \\
 & 9-?=7 \\
 & 5-?=4 \\
 & 8-?=7
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 7-?=4 \\
 & 6-?=5 \\
 & 3-?=2 \\
 & 8-?=4
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 7-?=3 \\
 & 4-?=0 \\
 & 5-?=1 \\
 & 9-?=8
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 8-2-2= \\
 & 3-1-2= \\
 & 5-1-1= \\
 & 7-2-3=
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 2-1-1= \\
 & 4-2-1= \\
 & 6-2-2= \\
 & 5-1-2=
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 7-2-2= \\
 & 3-1-1= \\
 & 6-2-1= \\
 & 4-1-2=
 \end{aligned}$$

1) $4-1-1=$
 $3-2-1=$
 $7-3-4=$
 $5-2-1=$

2) $9-2-3=$
 $8-2-1=$
 $4-1-3=$
 $6-3-2=$

3) $5-3-1=$
 $6-3-1=$
 $3-1-1=$
 $10-4-4=$

4) $6-2-3=$
 $8-3-2=$
 $9-3-3=$
 $5-4-1=$

5) $5-1-3=$
 $7-2-2=$
 $6-1-1=$
 $9-4-3=$

6) $6-1-2=$
 $8-4-1=$
 $7-3-1=$
 $5-1-4=$

7) $7-3-3=$
 $8-2-4=$
 $6-1-3=$
 $9-3-4=$

8) $8-4-3=$
 $10-3-4=$
 $7-4-2=$
 $9-3-2=$

9) $9-4-4=$
 $8-3-4=$
 $9-1-4=$
 $10-3-3=$

1) $5-2-3=$
 $6-2-2=$
 $9-4-1=$
 $7-2-4=$

2) $10-4-3=$
 $9-2-4=$
 $7-3-2=$
 $8-4-2=$

3) $8-4-4=$
 $10-2-4=$
 $9-4-2=$
 $7-3-3=$

4) $6-4-2=$
 $9-3-1=$
 $7-1-4=$
 $8-3-3=$

5) $10-4-2=$
 $8-2-3=$
 $10-1-4=$
 $8-3-1=$

6) $10-3-3=$
 $9-4-3=$
 $9-3-4=$
 $8-4-2=$

- 7) Von 9 Wagen sind 3 auf dem Feld. Wieviel sind auf dem Hof?
- 8) 7 Pioniere wollen helfen. 4 Pioniere sind schon hier.
- 9) In einer Straße werden 8 Häuser gebaut. Bei 6 Häusern stehen schon die Mauern.
- 10) Vater holte 8 Birnen. 3 Birnen essen die Eltern und 3 die Kinder.



10 Kinder spielen. 6 Kinder sind ab.

Rechne: 10 Kinder — 6 Kinder = Kinder

1) 10 Kinder — 5 Kinder =
 10 Kinder — 6 Kinder =
 10 Kinder — 7 Kinder =
 10 Kinder — 8 Kinder =

2) 10 Kinder — 9 Kinder =
 10 Kinder — 10 Kinder =
 9 Kinder — 5 Kinder =
 9 Kinder — 6 Kinder =

3) 9 — 7 =
 9 — 8 =
 9 — 9 =
 8 — 5 =

4) 8 — 6 =
 8 — 7 =
 8 — 8 =
 7 — 5 =

5) 7 — 6 =
 7 — 7 =
 6 — 5 =
 6 — 6 =

6) 5 — 5 =
 9 — 6 =
 10 — 7 =
 7 — 5 =

$$\begin{array}{l} 1) \quad 8-1= \\ \quad 2-2= \\ \quad 9-3= \\ \quad 4-1= \end{array}$$

$$\begin{array}{l} 2) \quad 7-2= \\ \quad 3-2= \\ \quad 10-1= \\ \quad 8-3= \end{array}$$

$$\begin{array}{l} 3) \quad 2-1= \\ \quad 4-2= \\ \quad 3-3= \\ \quad 10-3= \end{array}$$

$$\begin{array}{l} 4) \quad 7-4= \\ \quad 10-2= \\ \quad 5-1= \\ \quad 9-4= \end{array}$$

$$\begin{array}{l} 5) \quad 5-3= \\ \quad 10-4= \\ \quad 7-3= \\ \quad 9-2= \end{array}$$

$$\begin{array}{l} 6) \quad 8-4= \\ \quad 6-2= \\ \quad 9-5= \\ \quad 5-4= \end{array}$$

$$\begin{array}{l} 7) \quad 5-2= \\ \quad 8-5= \\ \quad 7-6= \\ \quad 9-8= \end{array}$$

$$\begin{array}{l} 8) \quad 6-1= \\ \quad 4-3= \\ \quad 10-5= \\ \quad 8-2= \end{array}$$

$$\begin{array}{l} 9) \quad 9-6= \\ \quad 6-3= \\ \quad 10-7= \\ \quad 7-1= \end{array}$$

$$\begin{array}{l} 10) \quad 8-6= \\ \quad 10-8= \\ \quad 7-7= \\ \quad 9-7= \end{array}$$

$$\begin{array}{l} 1) \quad 10-6= \\ \quad 7-5= \\ \quad 10-10= \\ \quad 6-4= \end{array}$$

$$\begin{array}{l} 2) \quad 9-9= \\ \quad 8-7= \\ \quad 6-5= \\ \quad 10-9= \end{array}$$

$$\begin{array}{l} 3) \quad 2-? = 1 \\ \quad 3-? = 2 \\ \quad 4-? = 1 \\ \quad 6-? = 3 \end{array}$$

$$\begin{array}{l} 4) \quad 5-? = 2 \\ \quad 7-? = 3 \\ \quad 10-? = 5 \\ \quad 9-? = 6 \end{array}$$

$$\begin{array}{l} 5) \quad 4-? = 2 \\ \quad 7-? = 2 \\ \quad 9-? = 3 \\ \quad 5-? = 1 \end{array}$$

$$\begin{array}{l} 6) \quad 10-? = 4 \\ \quad 6-? = 2 \\ \quad 9-? = 4 \\ \quad 8-? = 1 \end{array}$$

$$\begin{array}{l} 7) \quad 8-? = 6 \\ \quad 6-? = 1 \\ \quad 8-? = 4 \\ \quad 10-? = 2 \end{array}$$

$$\begin{array}{l} 8) \quad 10-? = 7 \\ \quad 7-? = 6 \\ \quad 9-? = 5 \\ \quad 8-? = 3 \end{array}$$

$$\begin{array}{l} 9) \quad 8-? = 5 \\ \quad 10-? = 6 \\ \quad 9-? = 2 \\ \quad 10-? = 3 \end{array}$$

$$\begin{array}{l} 10) \quad 9-? = 1 \\ \quad 7-? = 3 \\ \quad 10-? = 1 \\ \quad 8-? = 2 \end{array}$$

- 1) Karl hatte 9 Murmeln. 5 Murmeln hat er verschenkt.
- 2) Auf dem Auto lagen 9 Kisten. 8 Kisten sind schon abgeladen.
- 3) Ein Betrieb hat 8 Autos. 6 Autos sind unterwegs.
- 4) Ulla will 10 Aufgaben rechnen. 7 Aufgaben hat sie schon fertig.

Kann ich es noch?

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

~~2)~~ $8+1=$
 $3+2=$
 $7+3=$
 $3+3=$

~~3)~~ $6+3=$
 $5+4=$
 $2+3=$
 $7+2=$

4) $4+4=$
 $6+4=$
 $2+3=$
 $8+2=$

5) $5+4=$
 $2+2=$
 $4+3=$
 $3+6=$

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

7) $3+4=$
 $2+7=$
 ~~$5+2=$~~
 $4+6=$

8) $1+6=$
 $2+8=$
 ~~$3+7=$~~
 $1+9=$

9) $10=7+?$
 $4=2+?$
 $5=4+?$
 $8=6+?$

10) $6=3+?$
 $9=6+?$
 $9=7+?$
 $5=2+?$

1) $10=4+?$
 $7=1+?$
 $8=5+?$
 $9=3+?$

2) $9=1+?$
 $6=4+?$
 $10=2+?$
 $8=2+?$

3) $4+?=6$
 $3+?=7$
 $8+?=9$
 $6+?=8$

4) $5+?=8$
 $1+?=5$
 $7+?=10$
 $6+?=9$

5) $3+?=8$
 $2+?=10$
 $1+?=7$
 $3+?=10$

6) $2+?=9$
 $2+?=7$
 $3+?=5$
 $1+?=6$

~~7)~~ $4+2+1=$
 $3+3+2=$
 $2+1+2=$
 $3+2+2=$

~~8)~~ $5+4+1=$
 $3+4+2=$
 $6+1+2=$
 $8+1+1=$

9) $7+2+1=$
 $5+2+2=$
 $6+2+1=$
 $3+3+3=$

1) $8-2=$
 $7-3=$
 $9-4=$
 $3-3=$
 $5-3=$

2) $7-2=$
 $6-4=$
 $9-2=$
 $4-3=$
 $8-3=$

3) $5-4=$
 $9-3=$
 $10-4=$
 $8-3=$
 $7-4=$

4) $10-3=$
 $8-4=$
 $6-3=$
 $5-3=$
 $9-2=$

5) $10-2=$
 $2-2=$
 $7-4=$
 $10-1=$
 $6-4=$

6) $4-4=$
 $9-1=$
 $6-2=$
 $8-6=$
 $5-2=$

7) $5-2=$
 $7-5=$
 $9-8=$
 $3-2=$
 $8-5=$

8) $10-8=$
 $4-2=$
 $8-3=$
 $5-5=$
 $9-6=$

9) $9-7=$
 $10-9=$
 $6-6=$
 $8-5=$
 $7-4=$

10) $8-7=$
 $6-5=$
 $10-7=$
 $7-6=$
 $9-4=$

1) $9-6=$
 $8-8=$
 $7-5=$
 $10-6=$
 $6-5=$

2) $9-5=$
 $8-6=$
 $7-7=$
 $10-5=$
 $8-8=$

3) $10-?=9$
 $6-?=4$
 $9-?=8$
 $7-?=5$
 $10-?=8$

4) $8-?=5$
 $10-?=6$
 $4-?=2$
 $6-?=2$
 $8-?=1$

5) $9-?=4$
 $8-?=4$
 $10-?=3$
 $5-?=1$
 $9-?=6$

6) $10-?=1$
 $9-?=3$
 $8-?=2$
 $10-?=2$
 $7-?=4$

7) $10-2-2=$
 $2-1-1=$
 $8-3-2=$
 $4-2-1=$
 $7-3-2=$

8) $9-3-3=$
 $3-1-2=$
 $7-4-3=$
 $6-2-3=$
 $8-4-3=$

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

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

②) $6-1=$
 $5+3=$
 $4-4=$
 $4+4=$
 $6-2=$

3) $8-7=$
 $5-3=$
 $7+1=$
 $9-8=$
 $2+3=$

4) $3+7=$
 $7-4=$
 $10-6=$
 $4+3=$
 $6+2=$

5) $6+4=$
 $6-4=$
 $8-6=$
 $9+1=$
 $5-3=$

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

⑦) $9-8=$
 $7-4=$
 $10-7=$
 $1+9=$
 $8+2=$

⑧) $5-5=$
 $2+5=$
 $3+7=$
 $8-7=$
 $4+5=$

9) $9-?=6$
 $8+?=10$
 $4+?=7$
 $5-?=2$
 $7+?=9$

10) $3+?=6$
 $10-?=3$
 $1+?=5$
 $4-?=1$
 $2-?=2$

1) $8-?=1$
 $5+?=8$
 $6-?=2$
 $9+?=10$
 $1-?=0$

2) $6+?=10$
 $3-?=2$
 $2+?=4$
 $5+?=10$
 $8-?=6$

3) $3+?=9$
 $9-?=2$
 $7-?=2$
 $1+?=10$
 $7+?=9$

4) $8-?=3$
 $2+?=9$
 $7-?=3$
 $10-?=1$
 $8+?=9$

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

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

7) $4=6-?$
 $8=6+?$
 $2=5-?$
 $7=3+?$
 $5=6-?$

8) $3=2+?$
 $3=7-?$
 $6=4+?$
 $7=10-?$
 $8=3+?$

9) $2=7-?$
 $9=10-?$
 $9=3+?$
 $4=8-?$
 $10=5+?$

10) $3=9-?$
 $10=2+?$
 $9=6+?$
 $1=10-?$
 $10=8+?$

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

2) $1-1+2=$
 $6-3+3=$
 $4-2+4=$
 $3-2+3=$
 $10-3+2=$

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

4) $2+4-3=$
 $7+3-4=$
 $6+2-3=$
 $4+4-2=$
 $3+1-3=$

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

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

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

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

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

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

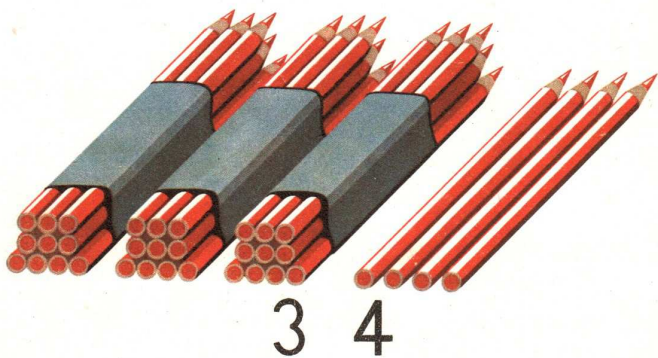
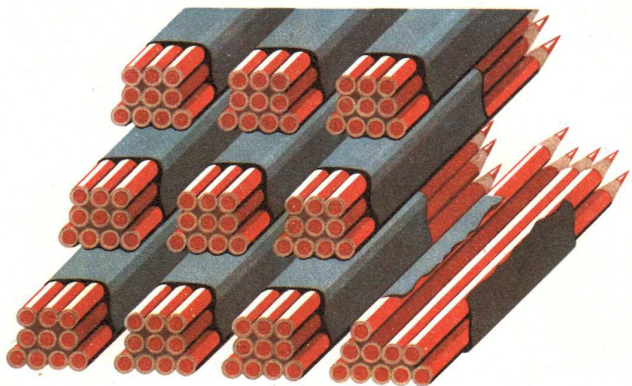
2) $2+7-8=$
 $1+8-6=$
 $3+5-7=$
 $5+5-9=$
 $4+5-6=$

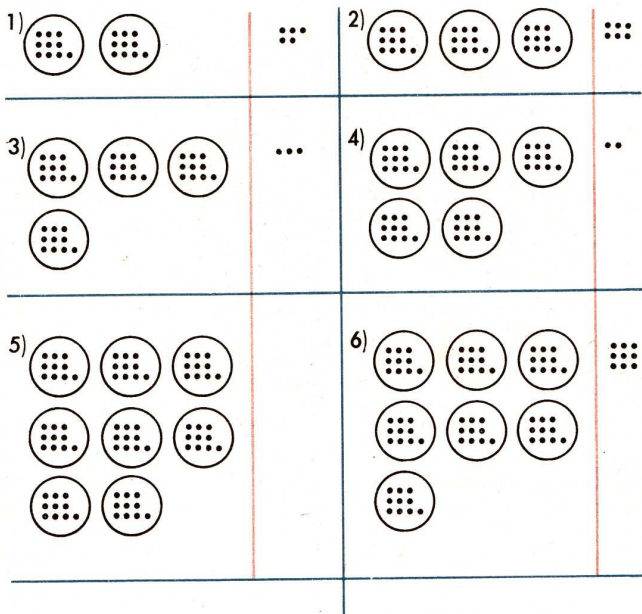
3) $6-3+6=$
 $7-4+5=$
 $5-2+7=$
 $3-1+6=$
 $4-3+8=$

4) $9-7+7=$
 $10-9+8=$
 $7-6+9=$
 $9-5+4=$
 $8-8+8=$

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

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

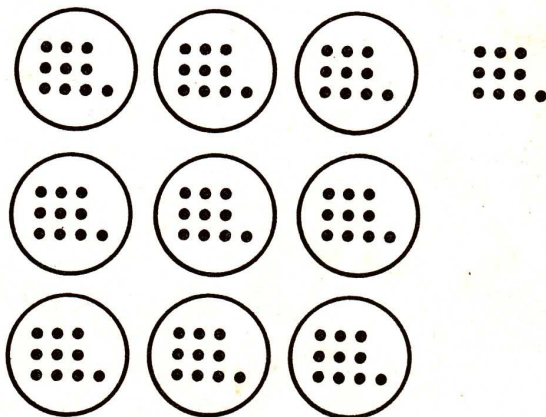
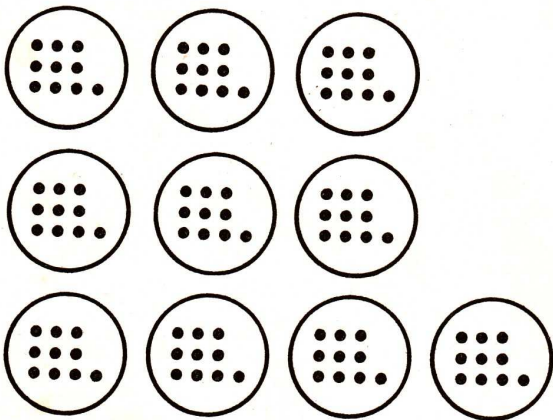




7) Lege mit Rechenpennigen 12, 15, 23, 28, 33, 42, 49, 55, 57, 60, 64, 68, 71, 76, 82, 86, 93, 97, 100!

8) Lege 83, 44, 79, 20, 92, 36, 63, 98, 14, 51, 87, 26, 74, 39, 85, 47, 62, 59, 18!

- | | | |
|----------------------------------------------|-------------------|-------------------|
| 9) $23 = 2 \text{ Zehner} + ? \text{ Einer}$ | 10) $14 = 10 + ?$ | 11) $25 = 20 + ?$ |
| $54 = 5 \text{ Zehner} + ? \text{ Einer}$ | $42 = 40 + ?$ | $36 = 30 + ?$ |
| $81 = 8 \text{ Zehner} + ? \text{ Einer}$ | $63 = 60 + ?$ | $18 = 10 + ?$ |
| $72 = 7 \text{ Zehner} + ? \text{ Einer}$ | $94 = 90 + ?$ | $46 = 40 + ?$ |
| $33 = 3 \text{ Zehner} + ? \text{ Einer}$ | $83 = 80 + ?$ | $67 = 60 + ?$ |



$$\textcircled{10} \textcircled{1} = 11$$

$$\textcircled{10} \textcircled{1} \textcircled{1} = 12$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} =$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

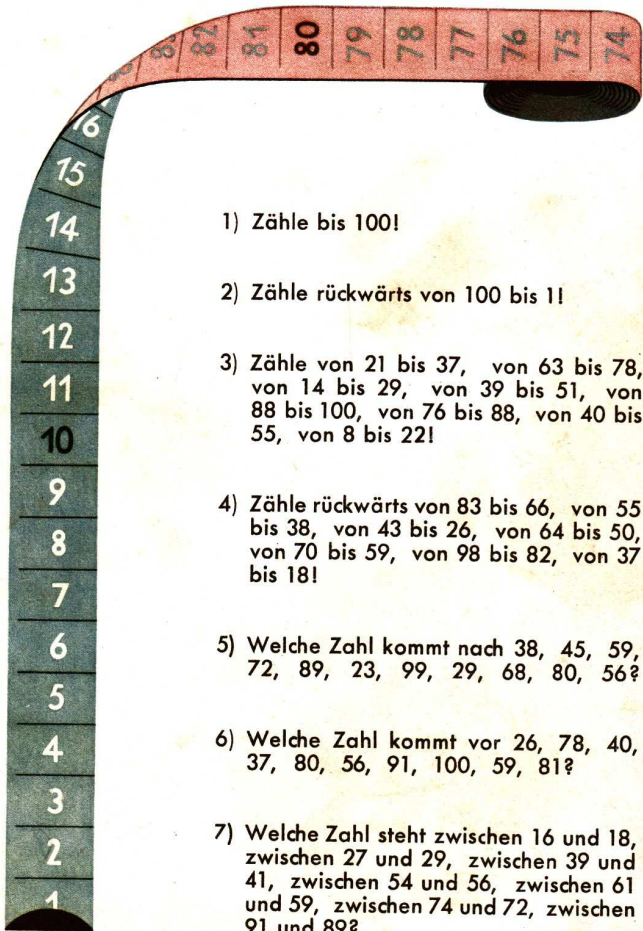
$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

$$\textcircled{10} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1}$$

$$\begin{array}{ccc} \textcircled{1} & \textcircled{1} & \textcircled{1} \\ \textcircled{1} & \textcircled{1} & \textcircled{1} \\ \textcircled{1} & \textcircled{1} & \textcircled{1} \end{array} = \begin{array}{c} \textcircled{1} \\ \textcircled{1} \\ \textcircled{1} \\ \textcircled{1} \\ \textcircled{1} \\ \textcircled{1} \\ \textcircled{1} \end{array} = \textcircled{10}$$

$$\textcircled{10} \textcircled{10} = 20$$

$$\textcircled{10} \textcircled{10} \textcircled{1} =$$



- 1) Zähle bis 100!
- 2) Zähle rückwärts von 100 bis 1!
- 3) Zähle von 21 bis 37, von 63 bis 78, von 14 bis 29, von 39 bis 51, von 88 bis 100, von 76 bis 88, von 40 bis 55, von 8 bis 22!
- 4) Zähle rückwärts von 83 bis 66, von 55 bis 38, von 43 bis 26, von 64 bis 50, von 70 bis 59, von 98 bis 82, von 37 bis 18!
- 5) Welche Zahl kommt nach 38, 45, 59, 72, 89, 23, 99, 29, 68, 80, 56?
- 6) Welche Zahl kommt vor 26, 78, 40, 37, 80, 56, 91, 100, 59, 81?
- 7) Welche Zahl steht zwischen 16 und 18, zwischen 27 und 29, zwischen 39 und 41, zwischen 54 und 56, zwischen 61 und 59, zwischen 74 und 72, zwischen 91 und 89?

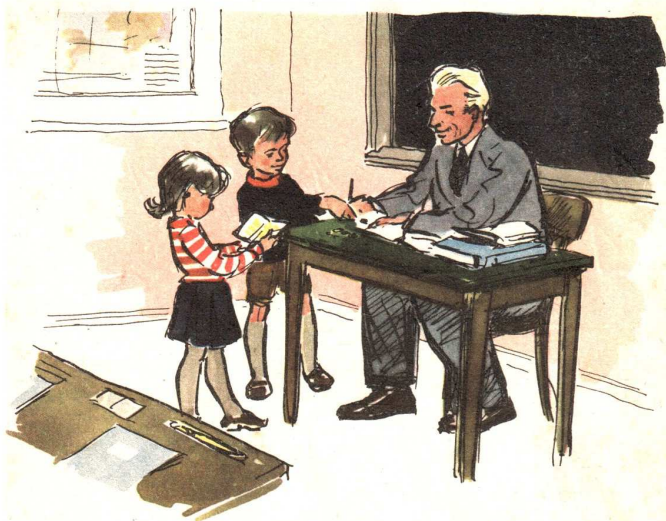
Setze Zahlen ein:

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Lies die Zahlen in jeder Zeile!

Lies die Zahlen in jeder Reihe!

- | | | |
|---------------------------------------|---------------------------------------|---------------------------------------|
| 1) $42 = ? \text{ Z.} + ? \text{ E.}$ | 2) $16 = ? \text{ Z.} + ? \text{ E.}$ | 3) $72 = ? \text{ Z.} + ? \text{ E.}$ |
| $69 = ? \text{ Z.} + ? \text{ E.}$ | $44 = ? \text{ Z.} + ? \text{ E.}$ | $59 = ? \text{ Z.} + ? \text{ E.}$ |
| $80 = ? \text{ Z.} + ? \text{ E.}$ | $28 = ? \text{ Z.} + ? \text{ E.}$ | $98 = ? \text{ Z.} + ? \text{ E.}$ |
| $19 = ? \text{ Z.} + ? \text{ E.}$ | $65 = ? \text{ Z.} + ? \text{ E.}$ | $44 = ? \text{ Z.} + ? \text{ E.}$ |
| $91 = ? \text{ Z.} + ? \text{ E.}$ | $37 = ? \text{ Z.} + ? \text{ E.}$ | $87 = ? \text{ Z.} + ? \text{ E.}$ |



Fritz hat 20 Pfennig. Er bekommt 4 Pfennig dazu.
 20 Pfennig + 4 Pfennig =

Ilse hat 25 Pfennig. Sie bekommt 2 Pfennig.
 25 Pfennig + 2 Pfennig =

- | | | |
|----------------------|----------------------|----------------------|
| 1) 20 Pf + 1 Pf = Pf | 2) 40 Pf + 2 Pf = Pf | 3) 23 Pf + 1 Pf = Pf |
| 50 Pf + 2 Pf = Pf | 70 Pf + 4 Pf = Pf | 22 Pf + 2 Pf = Pf |
| 30 Pf + 3 Pf = Pf | 30 Pf + 3 Pf = Pf | 21 Pf + 3 Pf = Pf |
| 60 Pf + 4 Pf = Pf | 80 Pf + 1 Pf = Pf | 24 Pf + 4 Pf = Pf |

- | | | |
|----------------------|----------------------|----------------------|
| 4) 37 Pf + 2 Pf = Pf | 5) 54 Pf + 1 Pf = Pf | 6) 64 Pf + 3 Pf = Pf |
| 46 Pf + 1 Pf = Pf | 45 Pf + 3 Pf = Pf | 87 Pf + 1 Pf = Pf |
| 55 Pf + 4 Pf = Pf | 73 Pf + 2 Pf = Pf | 91 Pf + 4 Pf = Pf |
| 42 Pf + 3 Pf = Pf | 32 Pf + 4 Pf = Pf | 75 Pf + 2 Pf = Pf |

1) $28+1=$
 $36+3=$
 $42+4=$
 $18+1=$

2) $14+3=$
 $24+4=$
 $63+2=$
 $46+2=$

3) $61+4=$
 $82+2=$
 $74+3=$
 $56+1=$

4) $57+2=$
 $65+4=$
 $90+3=$
 $50+4=$

5) $43+4=$
 $75+2=$
 $52+2=$
 $84+3=$
 $36+2=$
 $62+3=$

6) $91+4=$
 $66+3=$
 $25+2=$
 $82+4=$
 $14+3=$
 $42+2=$

7) $35+3=$
 $73+4=$
 $90+2=$
 $51+3=$
 $16+3=$
 $83+4=$

8) $85+4=$
 $44+2=$
 $63+4=$
 $22+2=$
 $96+3=$
 $33+4=$

9) $13+4=$
 $30+3=$
 $26+2=$
 $32+4=$
 $46+3=$
 $52+4=$

10) $47+2=$
 $78+1=$
 $60+4=$
 $88+1=$
 $56+3=$
 $82+2=$

11) $45+3=$
 $80+4=$
 $71+2=$
 $45+4=$
 $90+4=$
 $95+3=$

12) $62+3=$
 $81+4=$
 $57+2=$
 $70+2=$
 $96+3=$
 $85+2=$

13) $19+1=$
 $29+1=$
 $39+1=$
 $18+2=$
 $38+2=$
 $48+2=$

14) $58+2=$
 $17+3=$
 $47+3=$
 $77+3=$
 $16+4=$
 $56+4=$

15) $36+4=$
 $57+3=$
 $89+1=$
 $66+4=$
 $78+2=$
 $39+1=$

16) $98+2=$
 $87+3=$
 $56+4=$
 $88+2=$
 $96+4=$
 $67+3=$

17) $25+3+1=$
 $32+2+2=$
 $44+4+1=$
 $64+1+2=$
 $72+3+2=$
 $53+3+3=$

18) $65+3+1=$
 $77+1+1=$
 $52+3+2=$
 $13+3+3=$
 $26+2+1=$
 $42+4+3=$

19) $34+4+1=$
 $73+2+3=$
 $13+4+2=$
 $95+3+1=$
 $53+2+3=$
 $64+3+3=$



10 Kinder spielen am Strand, 5 Kinder kommen hinzu.

Rechne: $10 \text{ Kinder} + 5 \text{ Kinder} =$ Kinder

- 1) $10 \text{ Kinder} + 5 \text{ Kinder} =$
 $11 \text{ Kinder} + 5 \text{ Kinder} =$
 $12 \text{ Kinder} + 5 \text{ Kinder} =$
 $14 \text{ Kinder} + 5 \text{ Kinder} =$

- 2) $21 \text{ Kinder} + 7 \text{ Kinder} =$
 $23 \text{ Kinder} + 6 \text{ Kinder} =$
 $31 \text{ Kinder} + 8 \text{ Kinder} =$
 $52 \text{ Kinder} + 7 \text{ Kinder} =$

- 3) $42 + 7 =$
 $53 + 5 =$
 $30 + 9 =$
 $61 + 8 =$

- 4) $83 + 6 =$
 $72 + 7 =$
 $45 + 5 =$
 $91 + 8 =$

- 5) $15 + 5 =$
 $32 + 6 =$
 $64 + 6 =$
 $81 + 5 =$

- 6) $73 + 7 =$
 $51 + 9 =$
 $42 + 7 =$
 $91 + 9 =$

$$\begin{aligned} 1) \quad & 1+3= \\ & 11+3= \\ & 21+3= \\ & 31+3= \\ & 41+3= \end{aligned}$$

$$\begin{aligned} 2) \quad & 2+6= \\ & 12+6= \\ & 22+6= \\ & 32+6= \\ & 42+6= \end{aligned}$$

$$\begin{aligned} 3) \quad & 4+5= \\ & 14+5= \\ & 24+5= \\ & 34+5= \\ & 44+5= \end{aligned}$$

$$\begin{aligned} 4) \quad & 2+7= \\ & 12+7= \\ & 22+7= \\ & 32+7= \\ & 42+7= \end{aligned}$$

Setze die Reihen fort! Suche neue Reihen!

$$\begin{aligned} 5) \quad & 24+5= \\ & 43+6= \\ & 51+8= \\ & 32+7= \\ & 60+9= \end{aligned}$$

$$\begin{aligned} 6) \quad & 72+6= \\ & 31+8= \\ & 13+7= \\ & 42+5= \\ & 52+8= \end{aligned}$$

$$\begin{aligned} 7) \quad & 83+7= \\ & 35+5= \\ & 71+9= \\ & 62+5= \\ & 53+6= \end{aligned}$$

$$\begin{aligned} 8) \quad & 11+7= \\ & 33+5= \\ & 50+9= \\ & 41+6= \\ & 73+7= \end{aligned}$$

$$\begin{aligned} 9) \quad & 83+6= \\ & 12+8= \\ & 51+8= \\ & 62+7= \\ & 94+5= \end{aligned}$$

$$\begin{aligned} 10) \quad & 14+6= \\ & 42+5= \\ & 33+6= \\ & 11+8= \\ & 74+6= \end{aligned}$$

$$\begin{aligned} 11) \quad & 61+7= \\ & 12+5= \\ & 92+6= \\ & 34+6= \\ & 55+5= \end{aligned}$$

$$\begin{aligned} 12) \quad & 44+5= \\ & 91+9= \\ & 63+7= \\ & 81+8= \\ & 93+5= \end{aligned}$$

$$\begin{aligned} 13) \quad & 61 + ? = 65 \\ & 24 + ? = 29 \\ & 42 + ? = 48 \\ & 33 + ? = 39 \\ & 50 + ? = 58 \end{aligned}$$

$$\begin{aligned} 14) \quad & 77 + ? = 80 \\ & 92 + ? = 99 \\ & 83 + ? = 88 \\ & 31 + ? = 39 \\ & 62 + ? = 70 \end{aligned}$$

$$\begin{aligned} 15) \quad & 38 = 32 + ? \\ & 67 = 62 + ? \\ & 49 = 41 + ? \\ & 28 = 20 + ? \\ & 69 = 63 + ? \end{aligned}$$

$$\begin{aligned} 16) \quad & 78 = 71 + ? \\ & 90 = 84 + ? \\ & 58 = 52 + ? \\ & 89 = 84 + ? \\ & 48 = 43 + ? \end{aligned}$$

17) Inge wirft den Ball 31 Meter weit. Irene wirft ihn 5 Meter weiter. Wie weit wirft sie?

18) Herr Dorn bekam früher in der Woche 72 Mark Lohn. Jetzt bekommt er 7 Mark mehr.

19) In einer Fabrik sollen in einer Woche 58 Autos hergestellt werden. 52 Autos sind schon fertig.



Bäuerin Lemke will Eier abliefern und zählt. Sie hat 39 Stück.
4 Eier will sie für sich behalten.

Rechne: $39 \text{ Eier} - 4 \text{ Eier} =$ Eier

- 1) $69 \text{ Eier} - 4 \text{ Eier} =$
 $74 \text{ Eier} - 3 \text{ Eier} =$
 $26 \text{ Eier} - 4 \text{ Eier} =$
 $37 \text{ Eier} - 2 \text{ Eier} =$
 $84 \text{ Eier} - 1 \text{ Ei} =$

- 2) $48 \text{ Eier} - 3 \text{ Eier} =$
 $16 \text{ Eier} - 4 \text{ Eier} =$
 $53 \text{ Eier} - 2 \text{ Eier} =$
 $36 \text{ Eier} - 2 \text{ Eier} =$
 $88 \text{ Eier} - 3 \text{ Eier} =$

- 3) $66 - 4 =$
 $85 - 2 =$
 $39 - 3 =$
 $73 - 2 =$
 $92 - 1 =$

- 4) $78 - 2 =$
 $57 - 3 =$
 $24 - 2 =$
 $93 - 3 =$
 $48 - 4 =$

- 5) $43 - 1 =$
 $79 - 3 =$
 $64 - 3 =$
 $38 - 4 =$
 $58 - 2 =$

- 6) $88 - 4 =$
 $37 - 3 =$
 $59 - 3 =$
 $22 - 1 =$
 $94 - 3 =$

1) $67 - 2 =$	2) $43 - 2 =$	3) $65 - 4 =$	4) $73 - 3 =$
$25 - 3 =$	$66 - 3 =$	$51 - 1 =$	$26 - 4 =$
$84 - 4 =$	$35 - 4 =$	$74 - 4 =$	$56 - 2 =$
$55 - 4 =$	$94 - 1 =$	$87 - 3 =$	$49 - 3 =$
$76 - 3 =$	$86 - 2 =$	$26 - 2 =$	$98 - 4 =$
$39 - 2 =$	$95 - 3 =$	$36 - 3 =$	$46 - 2 =$

5) $58 - 3 =$	6) $82 + 2 =$	7) $29 - 4 =$	8) $57 + 2 =$
$63 - 2 =$	$76 - 4 =$	$31 + 2 =$	$99 - 3 =$
$71 + 4 =$	$82 - 2 =$	$46 - 4 =$	$78 + 2 =$
$44 - 3 =$	$75 + 4 =$	$73 - 2 =$	$66 + 3 =$
$33 + 4 =$	$83 + 3 =$	$96 + 3 =$	$94 - 4 =$
$94 - 2 =$	$37 - 3 =$	$43 + 4 =$	$62 + 3 =$

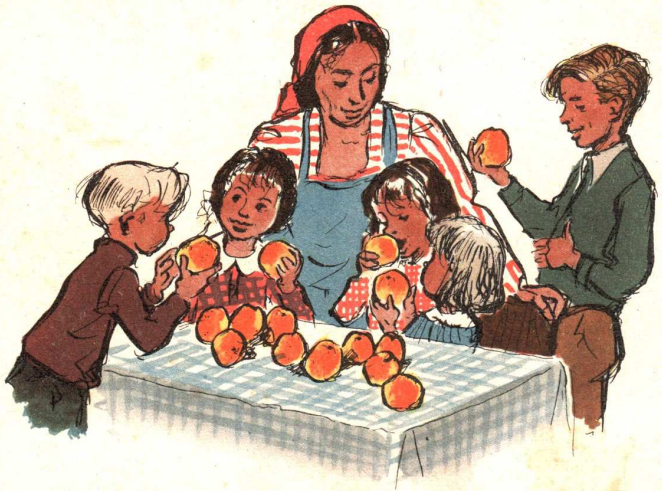
9) $23 + 3 - 4 =$	10) $58 - 4 + 3 =$	11) $17 - 4 + 1 =$
$44 + 2 - 3 =$	$87 - 3 + 4 =$	$52 + 3 - 4 =$
$12 + 4 - 2 =$	$79 - 3 + 2 =$	$21 + 4 + 4 =$
$36 + 1 - 4 =$	$45 - 2 + 3 =$	$76 - 3 - 2 =$
$65 + 3 - 1 =$	$98 - 4 + 2 =$	$32 + 4 - 4 =$
$93 + 4 - 3 =$	$65 - 2 + 4 =$	$98 - 3 + 2 =$

12) $25 - 4 + 3 =$	13) $88 - 4 + 3 =$	14) $63 + 4 - 3 =$
$64 + 3 - 4 =$	$63 + 4 - 3 =$	$39 - 4 + 3 =$
$92 + 1 - 3 =$	$92 + 2 - 2 =$	$73 + 3 + 2 =$
$99 - 4 + 3 =$	$59 - 4 - 4 =$	$58 - 2 + 1 =$
$87 - 3 + 1 =$	$77 + 2 - 3 =$	$99 - 3 - 3 =$
$73 + 3 - 4 =$	$48 - 3 + 4 =$	$82 + 4 + 4 =$

15) In einem Werk wurden in einem Monat 26 Traktoren gebaut. Im Monat vorher waren es 2 Traktoren weniger.

16) Herr Erbe hatte 46 Hefte. 2 Hefte erhielt Ilse und 3 Hefte Heinz.

17) In der Straßenbahn sind 34 Personen. 3 steigen aus und 4 ein.



Mutter hat 15 Äpfel aus dem Keller geholt.
5 Äpfel verteilt sie an die Kinder.

Rechne: $15 \text{ Äpfel} - 5 \text{ Äpfel} =$ Äpfel

Ein andermal holt sie 18 Äpfel und verteilt 6.

- | | |
|-------------------------------------------|-------------------------------------------|
| 1) $15 \text{ Äpfel} - 5 \text{ Äpfel} =$ | 2) $16 \text{ Äpfel} - 5 \text{ Äpfel} =$ |
| $16 \text{ Äpfel} - 6 \text{ Äpfel} =$ | $17 \text{ Äpfel} - 5 \text{ Äpfel} =$ |
| $17 \text{ Äpfel} - 7 \text{ Äpfel} =$ | $17 \text{ Äpfel} - 6 \text{ Äpfel} =$ |
| $18 \text{ Äpfel} - 8 \text{ Äpfel} =$ | $18 \text{ Äpfel} - 6 \text{ Äpfel} =$ |

- | | | | |
|---------------|---------------|---------------|---------------|
| 3) $27 - 5 =$ | 4) $75 - 5 =$ | 5) $68 - 8 =$ | 6) $57 - 6 =$ |
| $38 - 6 =$ | $99 - 7 =$ | $89 - 5 =$ | $39 - 8 =$ |
| $88 - 5 =$ | $39 - 6 =$ | $59 - 9 =$ | $78 - 7 =$ |
| $67 - 7 =$ | $39 - 9 =$ | $86 - 6 =$ | $59 - 8 =$ |

$$\begin{aligned} 1) \quad & 8-4= \\ & 18-4= \\ & 28-4= \\ & 38-4= \\ & 48-4= \end{aligned}$$

$$\begin{aligned} 2) \quad & 6-5= \\ & 16-5= \\ & 26-5= \\ & 36-5= \\ & 46-5= \end{aligned}$$

$$\begin{aligned} 3) \quad & 9-8= \\ & 19-8= \\ & 29-8= \\ & 39-8= \\ & 49-8= \end{aligned}$$

$$\begin{aligned} 4) \quad & 8-7= \\ & 18-7= \\ & 28-7= \\ & 38-7= \\ & 48-7= \end{aligned}$$

Setze die Reihen fort! Suche neue Reihen!

$$\begin{aligned} 5) \quad & 14-4= \\ & 35-2= \\ & 54-3= \\ & 25-4= \\ & 32-1= \end{aligned}$$

$$\begin{aligned} 6) \quad & 55-3= \\ & 56-5= \\ & 74-4= \\ & 85-5= \\ & 43-2= \end{aligned}$$

$$\begin{aligned} 7) \quad & 56-6= \\ & 39-4= \\ & 46-3= \\ & 77-5= \\ & 98-7= \end{aligned}$$

$$\begin{aligned} 8) \quad & 87-7= \\ & 68-6= \\ & 57-4= \\ & 39-8= \\ & 88-5= \end{aligned}$$

$$\begin{aligned} 9) \quad & 27-3= \\ & 78-7= \\ & 49-5= \\ & 59-8= \\ & 35-4= \end{aligned}$$

$$\begin{aligned} 10) \quad & 48-6= \\ & 89-9= \\ & 76-5= \\ & 59-7= \\ & 47-2= \end{aligned}$$

$$\begin{aligned} 11) \quad & 59-8= \\ & 67-5= \\ & 28-7= \\ & 65-4= \\ & 48-6= \end{aligned}$$

$$\begin{aligned} 12) \quad & 59-9= \\ & 29-6= \\ & 67-5= \\ & 89-8= \\ & 99-7= \end{aligned}$$

$$\begin{aligned} 13) \quad & 63-? = 61 \\ & 45-? = 40 \\ & 77-? = 71 \\ & 69-? = 63 \\ & 38-? = 33 \end{aligned}$$

$$\begin{aligned} 14) \quad & 49-? = 40 \\ & 89-? = 85 \\ & 58-? = 51 \\ & 54-? = 51 \\ & 69-? = 62 \end{aligned}$$

$$\begin{aligned} 15) \quad & 23 = 28-? \\ & 42 = 48-? \\ & 62 = 67-? \\ & 31 = 38-? \\ & 64 = 69-? \end{aligned}$$

$$\begin{aligned} 16) \quad & 71 = 79-? \\ & 60 = 69-? \\ & 40 = 47-? \\ & 82 = 89-? \\ & 51 = 59-? \end{aligned}$$

- 17) Klaus hat 37 Murmeln. 6 Murmeln verschenkt er. Wieviel Murmeln behält Klaus?
- 18) Lisa hat 69 Pfennig. Für 8 Pfennig kauft sie Federn. Wieviel Geld bleibt übrig?
- 19) Frau Hirt fährt Milch aus. 80 Liter hatte sie in den Kannen. 73 Liter sind jetzt noch drin.



Die Schule hat Bücher bekommen. Sie sind in Paketen zu 10 Stück verpackt. Werner hilft beim Zählen. Er macht es sich leicht und zählt: 10, 20, 30, ...

Wie zählt er weiter?

Auf einem Stoß liegen 40 Bücher. Werner packt 30 Bücher darauf. Rechne!

- 1) 10 Bücher + 10 Bücher =
 20 Bücher + 10 Bücher =
 30 Bücher + 10 Bücher =
 40 Bücher + 10 Bücher =
 50 Bücher + 10 Bücher =

- 2) 60 Bücher + 10 Bücher =
 70 Bücher + 10 Bücher =
 80 Bücher + 10 Bücher =
 90 Bücher + 10 Bücher =
 10 Bücher + 20 Bücher =

3) $20 + 20 =$
 $30 + 20 =$
 $40 + 20 =$
 $50 + 20 =$
 $60 + 20 =$

4) $70 + 20 =$
 $80 + 20 =$
 $10 + 30 =$
 $20 + 30 =$
 $30 + 30 =$

5) $40 + 30 =$
 $50 + 30 =$
 $60 + 30 =$
 $70 + 30 =$
 $10 + 40 =$

6) $20 + 40 =$
 $30 + 40 =$
 $40 + 40 =$
 $50 + 40 =$
 $60 + 40 =$

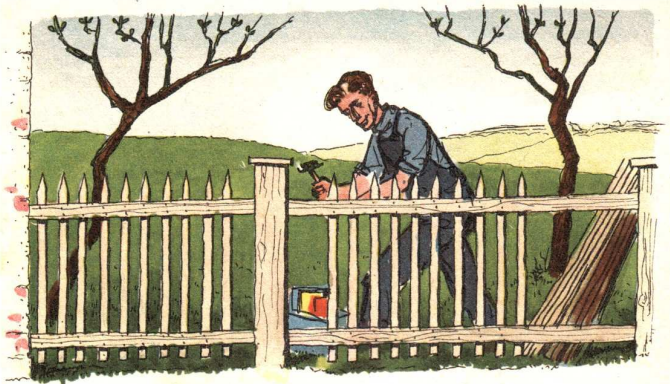
1) $20 + 10 =$	2) $30 + 20 =$	3) $20 + 30 =$	4) $10 + 10 =$
$50 + 30 =$	$10 + 30 =$	$40 + 10 =$	$30 + 30 =$
$40 + 20 =$	$50 + 10 =$	$70 + 30 =$	$20 + 20 =$
$60 + 30 =$	$70 + 20 =$	$10 + 20 =$	$60 + 10 =$
$30 + 10 =$	$20 + 40 =$	$50 + 40 =$	$40 + 40 =$
$10 + 20 =$	$40 + 30 =$	$70 + 20 =$	$50 + 10 =$

5) $80 + 10 =$	6) $90 + 10 =$	7) $80 + 10 =$	8) $30 + 20 =$
$40 + 30 =$	$30 + 40 =$	$20 + 30 =$	$90 + 10 =$
$50 + 20 =$	$80 + 20 =$	$60 + 20 =$	$40 + 40 =$
$10 + 40 =$	$70 + 10 =$	$60 + 40 =$	$70 + 30 =$
$60 + 20 =$	$50 + 40 =$	$10 + 30 =$	$50 + 20 =$
$30 + 10 =$	$40 + 20 =$	$30 + 30 =$	$20 + 40 =$

9) $20 + 10 + 20 =$	10) $10 + 10 + 20 =$	11) $20 + 10 + 30 =$
$30 + 20 + 20 =$	$50 + 20 + 10 =$	$50 + 20 + 20 =$
$10 + 10 + 10 =$	$30 + 30 + 30 =$	$10 + 10 + 30 =$
$40 + 20 + 10 =$	$20 + 10 + 10 =$	$50 + 10 + 30 =$
$30 + 30 + 20 =$	$60 + 20 + 10 =$	$60 + 30 + 10 =$
$40 + 10 + 10 =$	$40 + 10 + 40 =$	$30 + 10 + 20 =$

12) $70 + 10 + 10 =$	13) $10 + 20 + 10 =$	14) $20 + 20 + 30 =$
$30 + 20 + 30 =$	$30 + 10 + 10 =$	$30 + 10 + 40 =$
$10 + 10 + 40 =$	$10 + 30 + 20 =$	$50 + 30 + 10 =$
$80 + 10 + 10 =$	$40 + 40 + 10 =$	$10 + 20 + 20 =$
$20 + 10 + 40 =$	$30 + 20 + 10 =$	$60 + 10 + 30 =$
$10 + 40 + 40 =$	$20 + 30 + 40 =$	$20 + 30 + 10 =$

- 15) In dem einen Faß sind 40 Liter Benzin, im anderen 30 Liter.
- 16) Renates Vater kaufte 20 Rollen Tapete. Renate mußte noch 10 Rollen holen.
- 17) Werner hat 50 Pf gespart. Von Mutter bekommt er 20 Pf und von Vater 10 Pf dazu.
- 18) Mutter kaufte für 60 Pf Zucker und für 30 Pf Salz.



Herr Meier baut einen Gartenzaun. 20 Latten hat er angenagelt, 50 Latten liegen noch da. Rechne!

50 Nägel sind noch in der Schachtel, 50 hat Herr Meier eingeschlagen. Rechne!

- 1) 10 Latten + 50 Latten =
 20 Latten + 40 Latten =
 30 Latten + 30 Latten =
 40 Latten + 20 Latten =
 50 Latten + 10 Latten =

- 2) 50 Nägel + 50 Nägel =
 40 Nägel + 60 Nägel =
 30 Nägel + 70 Nägel =
 20 Nägel + 80 Nägel =
 10 Nägel + 90 Nägel =

- 3) 10 + 50 =
 20 + 50 =
 30 + 50 =
 40 + 50 =
 50 + 50 =

- 4) 10 + 60 =
 20 + 60 =
 30 + 60 =
 40 + 60 =
 10 + 70 =

- 5) 20 + 70 =
 30 + 70 =
 10 + 80 =
 20 + 80 =
 10 + 90 =

- 6) 40 + 50 =
 20 + 60 =
 30 + 70 =
 10 + 80 =
 20 + 90 =

1) $1 + 1 =$	2) $1 + 4 =$	3) $2 + 2 =$	4) $2 + 4 =$
$10 + 10 =$	$10 + 40 =$	$20 + 20 =$	$20 + 40 =$
$1 + 2 =$	$1 + 5 =$	$2 + 3 =$	$3 + 5 =$
$10 + 20 =$	$10 + 50 =$	$20 + 30 =$	$30 + 50 =$
$1 + 3 =$	$1 + 6 =$	$2 + 7 =$	$3 + 4 =$
$10 + 30 =$	$10 + 60 =$	$20 + 70 =$	$30 + 40 =$

5) $3 + 6 =$	6) $1 + 8 =$	7) $30 + 70 =$	8) $20 + 50 =$
$30 + 60 =$	$10 + 80 =$	$70 + 30 =$	$50 + 20 =$
$4 + 5 =$	$2 + 6 =$	$10 + 70 =$	$10 + 80 =$
$40 + 50 =$	$20 + 60 =$	$70 + 10 =$	$80 + 10 =$
$2 + 7 =$	$5 + 4 =$	$10 + 40 =$	$30 + 40 =$
$20 + 70 =$	$50 + 40 =$	$40 + 10 =$	$40 + 30 =$

9) $10 + 50 =$	10) $10 + 40 =$	11) $10 + 60 =$	12) $50 + 50 =$
$20 + 70 =$	$20 + 50 =$	$10 + 90 =$	$10 + 70 =$
$20 + 60 =$	$20 + 80 =$	$40 + 50 =$	$40 + 60 =$
$30 + 70 =$	$30 + 50 =$	$30 + 60 =$	$10 + 80 =$

13) $10 + ? = 60$	14) $20 + ? = 80$	15) $30 + ? = 100$	16) $40 + ? = 90$
$20 + ? = 90$	$40 + ? = 100$	$20 + ? = 70$	$10 + ? = 80$
$20 + ? = 100$	$30 + ? = 80$	$10 + ? = 90$	$50 + ? = 100$
$10 + ? = 70$	$10 + ? = 90$	$30 + ? = 90$	$10 + ? = 100$

17) $80 = 30 + ?$	18) $100 = 50 + ?$	19) $100 = 80 + ?$	20) $100 = 30 + ?$
$60 = 10 + ?$	$80 = 20 + ?$	$80 = 10 + ?$	$90 = 10 + ?$
$90 = 20 + ?$	$70 = 20 + ?$	$90 = 40 + ?$	$80 = 20 + ?$
$70 = 10 + ?$	$100 = 40 + ?$	$100 = 40 + ?$	$100 = 10 + ?$

21) Vater kauft eine Zeitung für 20 Pf und ein Buch für 70 Pf.
Wieviel muß er bezahlen?

22) Else liest ein Buch, das 80 Seiten hat. 20 Seiten hat sie schon gelesen.



Paul zählt die Hocken. In jeder Reihe stehen 10. Er zählt wieder 10, 20, 30...
Zähle weiter! Zähle auch rückwärts!

Bauer Lemke fährt ein. Er hat schon 10 Hocken aufgeladen. Rechne:

$$100 \text{ Hocken} - 10 \text{ Hocken} = \text{Hocken}$$

Auf den kleinen Wagen kann man 20 Hocken laden, auf den großen
30 Hocken. Rechne!

$$\begin{array}{l}
 1) \quad 100 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 90 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 80 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 70 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 60 \text{ Hocken} - 10 \text{ Hocken} =
 \end{array}$$

$$\begin{array}{l}
 2) \quad 50 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 40 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 30 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 20 \text{ Hocken} - 10 \text{ Hocken} = \\
 \quad 10 \text{ Hocken} - 10 \text{ Hocken} =
 \end{array}$$

$$\begin{array}{l}
 3) \quad 100 - 20 = \\
 \quad 80 - 20 = \\
 \quad 60 - 20 = \\
 \quad 40 - 20 =
 \end{array}$$

$$\begin{array}{l}
 4) \quad 20 - 20 = \\
 \quad 100 - 10 = \\
 \quad 90 - 20 = \\
 \quad 70 - 20 =
 \end{array}$$

$$\begin{array}{l}
 5) \quad 50 - 20 = \\
 \quad 30 - 20 = \\
 \quad 100 - 30 = \\
 \quad 70 - 30 =
 \end{array}$$

$$\begin{array}{l}
 6) \quad 40 - 30 = \\
 \quad 100 - 10 = \\
 \quad 90 - 30 = \\
 \quad 60 - 30 =
 \end{array}$$

$$1) \begin{array}{l} 30-30= \\ 100-20= \\ 80-30= \\ 50-30= \end{array} \quad 2) \begin{array}{l} 100-40= \\ 60-40= \\ 100-10= \\ 90-40= \end{array} \quad 3) \begin{array}{l} 50-40= \\ 100-20= \\ 80-40= \\ 40-40= \end{array} \quad 4) \begin{array}{l} 100-30= \\ 70-40= \\ 100-40= \\ 60-30= \end{array}$$

$$5) \begin{array}{l} 40-20= \\ 90-10= \\ 80-40= \\ 60-30= \\ 10-10= \end{array} \quad 6) \begin{array}{l} 80-20= \\ 60-40= \\ 20-10= \\ 90-30= \\ 40-10= \end{array} \quad 7) \begin{array}{l} 50-10= \\ 80-30= \\ 70-20= \\ 100-40= \\ 60-30= \end{array} \quad 8) \begin{array}{l} 90-20= \\ 60-10= \\ 100-30= \\ 90-40= \\ 30-30= \end{array}$$

$$9) \begin{array}{l} 100-20= \\ 30-20= \\ 40-30= \\ 70-10= \\ 90-30= \end{array} \quad 10) \begin{array}{l} 50-20= \\ 40-40= \\ 100-10= \\ 20-20= \\ 80-10= \end{array} \quad 11) \begin{array}{l} 50-30= \\ 60-20= \\ 100-40= \\ 80-30= \\ 50-40= \end{array} \quad 12) \begin{array}{l} 30-10= \\ 70-30= \\ 90-20= \\ 70-40= \\ 80-20= \end{array}$$

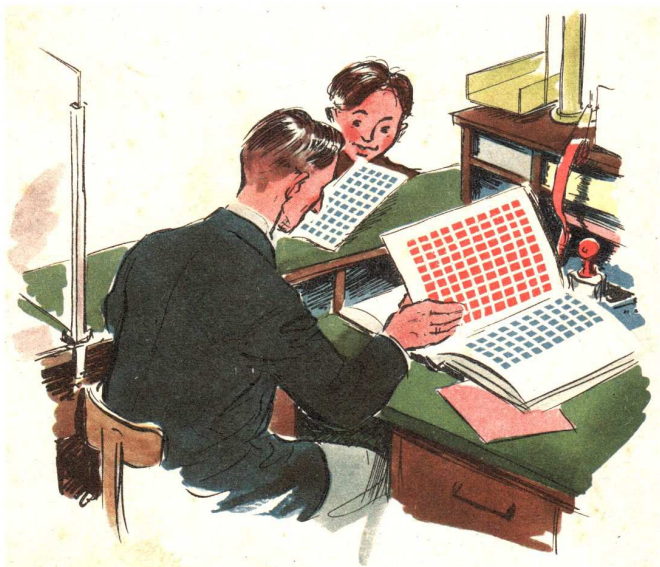
$$13) \begin{array}{l} 80-10-20= \\ 70-10-30= \\ 100-10-10= \\ 60-20-30= \\ 90-10-20= \\ 80-10-10= \end{array} \quad 14) \begin{array}{l} 70-10-10= \\ 90-10-30= \\ 60-20-40= \\ 80-10-40= \\ 100-10-20= \\ 90-20-10= \end{array} \quad 15) \begin{array}{l} 100-10-30= \\ 80-20-30= \\ 70-10-20= \\ 100-10-40= \\ 60-30-10= \\ 70-20-30= \end{array}$$

$$16) \begin{array}{l} 50-20-30= \\ 90-10-10= \\ 70-10-40= \\ 80-30-30= \\ 90-20-20= \\ 70-20-10= \end{array} \quad 17) \begin{array}{l} 100-20-20= \\ 80-10-30= \\ 60-40-10= \\ 90-20-30= \\ 70-20-20= \\ 80-40-10= \end{array} \quad 18) \begin{array}{l} 50-10-20= \\ 100-20-30= \\ 40-20-20= \\ 90-10-40= \\ 100-20-40= \\ 90-40-30= \end{array}$$

19) Die Klasse hat 60 Hefte erhalten; 30 Hefte wurden ausgegeben.

20) Im Kindergarten waren heute 50 Kinder. Davon sind 20 Kinder schon nach Hause gegangen.

21) Gärtner Rede hat 90 Bund Radieschen geerntet. 40 Bund hat er abgeliefert und 30 Bund verkauft er auf dem Markt.



Klaus kauft Briefmarken. Auf jeden Bogen sind 100 Marken gedruckt. Der Mann am Schalter hat von einem Bogen 50 Marken verkauft, von einem anderen Bogen 60 Marken.

1) 100 Marken - 50 Marken =
 100 Marken - 60 Marken =
 100 Marken - 70 Marken =
 100 Marken - 80 Marken =

2) 100 Marken - 90 Marken =
 100 Marken - 100 Marken =
 90 Marken - 50 Marken =
 90 Marken - 60 Marken =

3) 90 - 70 =
 90 - 80 =
 90 - 90 =
 80 - 50 =

4) 80 - 60 =
 80 - 70 =
 80 - 80 =
 70 - 50 =

5) 70 - 60 =
 70 - 70 =
 60 - 50 =
 60 - 60 =

6) 50 - 50 =
 100 - 70 =
 80 - 60 =
 90 - 50 =

$$\begin{aligned}
 1) \quad & 10 - 1 = \\
 & 100 - 10 = \\
 & 10 - 2 = \\
 & 100 - 20 = \\
 & 10 - 3 = \\
 & 100 - 30 =
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 10 - 4 = \\
 & 100 - 40 = \\
 & 10 - 5 = \\
 & 100 - 50 = \\
 & 10 - 6 = \\
 & 100 - 60 =
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 9 - 1 = \\
 & 90 - 10 = \\
 & 9 - 2 = \\
 & 90 - 20 = \\
 & 9 - 3 = \\
 & 90 - 30 =
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & 9 - 4 = \\
 & 90 - 40 = \\
 & 9 - 5 = \\
 & 90 - 50 = \\
 & 9 - 6 = \\
 & 90 - 60 =
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 8 - 7 = \\
 & 80 - 70 = \\
 & 7 - 5 = \\
 & 70 - 50 = \\
 & 9 - 6 = \\
 & 90 - 60 =
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 10 - 7 = \\
 & 100 - 70 = \\
 & 7 - 6 = \\
 & 70 - 60 = \\
 & 8 - 4 = \\
 & 80 - 40 =
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 10 - 8 = \\
 & 100 - 80 = \\
 & 9 - 7 = \\
 & 90 - 70 = \\
 & 6 - 5 = \\
 & 60 - 50 =
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 8 - 5 = \\
 & 80 - 50 = \\
 & 10 - 9 = \\
 & 100 - 90 = \\
 & 9 - 8 = \\
 & 90 - 80 =
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 50 - 50 = \\
 & 70 - 60 = \\
 & 100 - 70 = \\
 & 80 - 50 = \\
 & 90 - 70 =
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 100 - 60 = \\
 & 60 - 50 = \\
 & 100 - 80 = \\
 & 90 - 70 = \\
 & 80 - 80 =
 \end{aligned}$$

$$\begin{aligned}
 11) \quad & 100 - 50 = \\
 & 90 - 80 = \\
 & 70 - 50 = \\
 & 80 - 60 = \\
 & 60 - 50 =
 \end{aligned}$$

$$\begin{aligned}
 12) \quad & 90 - 50 = \\
 & 80 - 70 = \\
 & 90 - 60 = \\
 & 100 - 90 = \\
 & 90 - 90 =
 \end{aligned}$$

$$\begin{aligned}
 13) \quad & 70 - ? = 20 \\
 & 60 - ? = 10 \\
 & 100 - ? = 50 \\
 & 70 - ? = 10 \\
 & 80 - ? = 50
 \end{aligned}$$

$$\begin{aligned}
 14) \quad & 80 - ? = 10 \\
 & 60 - ? = 30 \\
 & 90 - ? = 40 \\
 & 100 - ? = 30 \\
 & 70 - ? = 30
 \end{aligned}$$

$$\begin{aligned}
 15) \quad & 100 - ? = 10 \\
 & 80 - ? = 20 \\
 & 90 - ? = 30 \\
 & 100 - ? = 20 \\
 & 100 - ? = 40
 \end{aligned}$$

$$\begin{aligned}
 16) \quad & 90 - ? = 10 \\
 & 100 - ? = 30 \\
 & 80 - ? = 30 \\
 & 90 - ? = 20 \\
 & 80 - ? = 30
 \end{aligned}$$

$$\begin{aligned}
 17) \quad & 10 = 80 - ? \\
 & 40 = 100 - ? \\
 & 20 = 70 - ? \\
 & 10 = 60 - ? \\
 & 20 = 90 - ?
 \end{aligned}$$

$$\begin{aligned}
 18) \quad & 20 = 70 - ? \\
 & 10 = 90 - ? \\
 & 50 = 100 - ? \\
 & 20 = 80 - ? \\
 & 30 = 100 - ?
 \end{aligned}$$

$$\begin{aligned}
 19) \quad & 30 = 90 - ? \\
 & 10 = 70 - ? \\
 & 30 = 80 - ? \\
 & 40 = 100 - ? \\
 & 10 = 80 - ?
 \end{aligned}$$

$$\begin{aligned}
 20) \quad & 10 = 100 - ? \\
 & 20 = 90 - ? \\
 & 30 = 90 - ? \\
 & 20 = 100 - ? \\
 & 40 = 90 - ?
 \end{aligned}$$

21) Ein Schiff hat 80 Fässer mit Butter gebracht. 60 Fässer sind schon ausgeladen worden.

22) Rudi hat 90 Pf und gibt auf dem Jahrmarkt 60 Pf aus.



Im Konsum kosten:

Malzkaffee	das halbe Kilo	50 Pf
Roggenmehl	das halbe Kilo	30 Pf
Salz	das halbe Kilo	30 Pf
Waffeln	das Paket	40 Pf
Streichhölzer	die Schachtel	20 Pf
Kerzen	das Stück	20 Pf

- 1) Die Mutter kauft ein Paket Waffeln und ein halbes Kilo Malzkaffee. Wieviel muß sie bezahlen?
- 2) Einmal gibt sie Inge 90 Pf und sagt: Hole ein halbes Kilo Salz, 1 Schachtel Streichhölzer und ein halbes Kilo Roggenmehl! Wieviel bleibt von dem Geld übrig?
- 3) Werner hat 60 Pf und soll ein halbes Kilo Malzkaffee und ein halbes Kilo Salz holen. Was sagt er zur Mutter?
- 4) Eine Frau kauft ein halbes Kilo Roggenmehl, ein halbes Kilo Salz und ein Paket Waffeln. Sie gibt 1 Mark (=100 Pf) hin. Wieviel bekommt sie zurück?
- 5) Eine andere Frau will ein halbes Kilo Malzkaffee haben. Auch sie gibt 1 Mark hin.
- 6) Emil hat 70 Pf und soll ein halbes Kilo Salz und 1 Kerze holen. Reicht das Geld?



- 1) In einer Abteilung der Fabrik werden kleine Zahnräder hergestellt. In der **Stunde** soll ein Arbeiter 65 Zähne aussägen (**Stundensoll**). Er hat 69 Zähne ausgesägt. Hat er seine Arbeit geschafft?
- 2) Einige Arbeiter stellen Räder ohne Zähne her. Am **Tage** sollen sie 94 Stück anfertigen (**Tagessoll**). Ein Arbeiter stellt 98, ein anderer 93 Räder her.
- 3) Die Zahnräder werden in Motore eingebaut. In einer Woche wurden am Montag 35, am Dienstag 32, am Mittwoch 36, am Donnerstag 40, am Freitag 37 und am Sonnabend 30 Motore fertig.
 - a) Wann wurden die meisten, b) wann die wenigsten Motore fertig?
 - c) Rechne aus, wie groß der Unterschied von einem Tag zum anderen war!
- 4) Auch beim Bauern gibt es ein Soll. Es sagt ihm, wieviel Korn oder Kartoffeln der Bauer im **Jahre** abliefern soll (**Jahressoll**).
 - a) Bauer Herold hat ein Soll von 46 Zentnern Brotgetreide. Er hat 50 Zentner abgeliefert.
 - b) Sein Soll an Kartoffeln beträgt 78 Zentner. Er will 80 Zentner abliefern.



Werner hat 25 Murmeln, Heinz hat 28. Wer hat mehr?

Was ist größer, 32 oder 30? 59 oder 61? 34 oder 43?

Unterstreiche die größere Zahl!

1) 46 44
73 75
17 27
68 58
73 64

2) 47 56
88 79
28 30
52 50
19 21

~~3)~~ 51 48
54 45
46 64
65 56
93 39

~~4)~~ 31 13
95 82
84 87
39 93
22 12

Unterstreiche die kleinere Zahl!

5) 82 78
98 89
86 62
29 82
49 51

6) 36 73
69 40
35 64
75 54
81 79

~~7)~~ 92 26
85 39
16 61
08 80
58 62

~~8)~~ 14 23
43 35
77 97
20 16
63 45

Ordne die Zahlen in jeder Zeile der Größe nach! Beginne mit der kleinsten Zahl!

9) 18 15 19
44 47 41
26 56 46
85 65 95
37 49 36

10) 53 35 44 56
72 27 63 43
60 78 61 87
99 66 77 88
41 94 14 56

11) 62 53 44 67 49
86 95 77 73 68
34 52 43 25 56
78 87 66 34 41
95 26 55 47 83

1) $35 = 31 + ?$
 $22 = 20 + ?$
 $44 = 42 + ?$
 $18 = 15 + ?$
 $67 = 66 + ?$

2) $80 = 78 + ?$
 $59 = 55 + ?$
 $73 = 70 + ?$
 $96 = 93 + ?$
 $49 = 43 + ?$

3) $48 = 45 + ?$
 $67 = 65 + ?$
 $26 = 20 + ?$
 $36 = 34 + ?$
 $16 = 13 + ?$

4) $54 = 50 + ?$
 $36 = 33 + ?$
 $77 = 76 + ?$
 $98 = 95 + ?$
 $84 = 82 + ?$

5) $30 = 27 + ?$
 $67 = 61 + ?$
 $20 = 13 + ?$
 $58 = 52 + ?$
 $69 = 62 + ?$

6) $89 = 83 + ?$
 $37 = 30 + ?$
 $76 = 72 + ?$
 $99 = 91 + ?$
 $26 = 22 + ?$

7) $47 = 42 + ?$
 $68 = 60 + ?$
 $38 = 32 + ?$
 $60 = 51 + ?$
 $18 = 11 + ?$

8) $50 = 45 + ?$
 $73 = 71 + ?$
 $98 = 92 + ?$
 $87 = 81 + ?$
 $80 = 72 + ?$

9) $36 + ? = 39$
 $82 + ? = 86$
 $53 + ? = 55$
 $74 + ? = 78$
 $26 + ? = 28$

10) $71 + ? = 75$
 $84 + ? = 87$
 $66 + ? = 69$
 $32 + ? = 34$
 $95 + ? = 99$

11) $52 + ? = 55$
 $62 + ? = 66$
 $93 + ? = 96$
 $87 + ? = 90$
 $75 + ? = 79$

12) $92 + ? = 95$
 $37 + ? = 39$
 $64 + ? = 66$
 $54 + ? = 58$
 $45 + ? = 46$

13) $42 + ? = 45$
 $21 + ? = 27$
 $14 + ? = 19$
 $43 + ? = 49$
 $22 + ? = 30$

14) $12 + ? = 18$
 $11 + ? = 20$
 $35 + ? = 40$
 $53 + ? = 59$
 $82 + ? = 89$

15) $62 + ? = 67$
 $91 + ? = 100$
 $73 + ? = 80$
 $34 + ? = 40$
 $63 + ? = 69$

16) $23 + ? = 29$
 $41 + ? = 48$
 $52 + ? = 58$
 $13 + ? = 20$
 $71 + ? = 77$

17) $17 - ? = 12$
 $39 - ? = 33$
 $56 - ? = 50$
 $28 - ? = 22$
 $77 - ? = 71$

18) $39 - ? = 35$
 $89 - ? = 83$
 $68 - ? = 61$
 $96 - ? = 91$
 $99 - ? = 96$

19) $37 - ? = 33$
 $57 - ? = 52$
 $86 - ? = 80$
 $29 - ? = 21$
 $67 - ? = 63$

20) $39 - ? = 37$
 $68 - ? = 62$
 $39 - ? = 31$
 $98 - ? = 90$
 $78 - ? = 73$

21) $49 - ? = 42$
 $36 - ? = 31$
 $87 - ? = 84$
 $26 - ? = 23$

22) $19 - ? = 14$
 $59 - ? = 52$
 $48 - ? = 43$
 $76 - ? = 71$

23) $79 - ? = 71$
 $47 - ? = 44$
 $27 - ? = 23$
 $58 - ? = 51$

24) $88 - ? = 82$
 $97 - ? = 90$
 $66 - ? = 61$
 $46 - ? = 40$

Was wir können

1) $14+2=$
 $16+2=$
 $21+4=$
 $23+3=$
 $36+1=$

2) $34+3=$
 $47+2=$
 $42+4=$
 $55+1=$
 $57+3=$

3) $61+4=$
 $66+3=$
 $72+2=$
 $75+4=$
 $81+1=$

4) $84+2=$
 $93+4=$
 $98+2=$
 $73+3=$
 $45+5=$

5) $22+8=$
 $71+7=$
 $53+5=$
 $12+6=$
 $83+5=$

6) $62+7=$
 $91+9=$
 $33+6=$
 $54+5=$
 $13+6=$

7) $62+7=$
 $52+8=$
 $73+6=$
 $24+5=$
 $82+7=$

8) $92+6=$
 $31+9=$
 $35+5=$
 $63+6=$
 $41+9=$

9) $18-4=$
 $13-2=$
 $21-1=$
 $25-3=$
 $38-2=$

10) $36-3=$
 $43-2=$
 $48-4=$
 $47-2=$
 $51-1=$

11) $57-4=$
 $69-3=$
 $64-4=$
 $67-1=$
 $75-3=$

12) $77-2=$
 $84-4=$
 $88-3=$
 $96-2=$
 $99-4=$

13) $67-5=$
 $28-7=$
 $79-8=$
 $58-6=$
 $19-9=$

14) $79-9=$
 $37-6=$
 $96-5=$
 $78-7=$
 $49-8=$

15) $17-6=$
 $69-7=$
 $46-6=$
 $59-9=$
 $27-5=$

16) $87-5=$
 $68-6=$
 $39-8=$
 $98-7=$
 $59-9=$

17) $12+2=$
 $14-4=$
 $26+3=$
 $27-2=$

18) $38-3=$
 $33+3=$
 $41+4=$
 $49-4=$

19) $56+3=$
 $36-2=$
 $63-3=$
 $66+4=$

20) $75+3=$
 $89-3=$
 $81+4=$
 $99-3=$

21) $26-5=$
 $34+6=$
 $48-7=$
 $77-7=$

22) $98-5=$
 $80+8=$
 $63+7=$
 $99-5=$

23) $71+9=$
 $98-6=$
 $23+6=$
 $87-5=$

24) $37-6=$
 $92+5=$
 $41+8=$
 $73+7=$

1) $14 + ? = 17$
 $17 + ? = 19$
 $24 + ? = 28$
 $26 + ? = 27$
 $36 + ? = 39$

2) $28 + ? = 29$
 $34 + ? = 38$
 $42 + ? = 45$
 $53 + ? = 54$
 $66 + ? = 68$

3) $44 + ? = 47$
 $62 + ? = 64$
 $51 + ? = 54$
 $73 + ? = 75$
 $83 + ? = 86$

4) $91 + ? = 95$
 $75 + ? = 77$
 $51 + ? = 58$
 $82 + ? = 85$
 $63 + ? = 67$

5) $12 + ? = 19$
 $40 + ? = 48$
 $21 + ? = 27$
 $52 + ? = 57$
 $13 + ? = 18$

6) $33 + ? = 40$
 $63 + ? = 70$
 $21 + ? = 29$
 $72 + ? = 78$
 $43 + ? = 50$

7) $84 + ? = 90$
 $31 + ? = 39$
 $93 + ? = 100$
 $44 + ? = 49$
 $97 + ? = 100$

8) $92 + ? = 99$
 $64 + ? = 70$
 $81 + ? = 88$
 $71 + ? = 76$
 $55 + ? = 60$

9) $6 = 3 + ?$
 $9 = 5 + ?$
 $7 = 5 + ?$
 $8 = 4 + ?$
 $10 = 5 + ?$

10) $44 = 40 + ?$
 $32 = 30 + ?$
 $56 = 50 + ?$
 $68 = 60 + ?$
 $73 = 70 + ?$

11) $19 = 17 + ?$
 $34 = 31 + ?$
 $56 = 52 + ?$
 $25 = 23 + ?$
 $47 = 43 + ?$

12) $68 = 65 + ?$
 $83 = 81 + ?$
 $97 = 94 + ?$
 $76 = 73 + ?$
 $100 = 95 + ?$

13) $17 = 12 + ?$
 $38 = 31 + ?$
 $66 = 61 + ?$
 $28 = 22 + ?$
 $57 = 51 + ?$

14) $48 = 41 + ?$
 $76 = 70 + ?$
 $19 = 11 + ?$
 $85 = 80 + ?$
 $30 = 25 + ?$

15) $29 = 21 + ?$
 $97 = 92 + ?$
 $56 = 51 + ?$
 $49 = 40 + ?$
 $88 = 83 + ?$

16) $78 = 73 + ?$
 $59 = 52 + ?$
 $47 = 42 + ?$
 $99 = 91 + ?$
 $60 = 51 + ?$

17) $47 - ? = 41$
 $58 - ? = 52$
 $79 - ? = 70$
 $26 - ? = 21$
 $68 - ? = 63$

18) $36 - ? = 30$
 $18 - ? = 12$
 $45 - ? = 45$
 $87 - ? = 82$
 $49 - ? = 42$

19) $28 - ? = 23$
 $99 - ? = 92$
 $76 - ? = 71$
 $19 - ? = 10$
 $37 - ? = 32$

20) $67 - ? = 61$
 $39 - ? = 35$
 $89 - ? = 81$
 $78 - ? = 72$
 $96 - ? = 93$

21) $12 = 17 - ?$
 $50 = 58 - ?$
 $33 = 38 - ?$
 $74 = 79 - ?$

22) $31 = 39 - ?$
 $65 = 68 - ?$
 $13 = 19 - ?$
 $82 = 88 - ?$

23) $91 = 99 - ?$
 $42 = 47 - ?$
 $73 = 79 - ?$
 $21 = 27 - ?$

24) $62 = 68 - ?$
 $34 = 39 - ?$
 $84 = 89 - ?$
 $53 = 58 - ?$

1) $30+40=$
 $40+10=$
 $60+30=$
 $50+20=$
 $70+10=$

2) $20+30=$
 $40+20=$
 $70+30=$
 $50+20=$
 $40+40=$

3) $80+10=$
 $60+20=$
 $50+40=$
 $30+30=$
 $60+40=$

4) $50+10=$
 $30+20=$
 $70+30=$
 $40+30=$
 $60+10=$

5) $20+60=$
 $40+50=$
 $10+80=$
 $50+50=$
 $30+60=$

6) $10+70=$
 $30+60=$
 $50+40=$
 $20+70=$
 $40+60=$

7) $30+50=$
 $50+30=$
 $40+30=$
 $10+90=$
 $20+80=$

8) $40+50=$
 $10+80=$
 $30+70=$
 $20+50=$
 $50+50=$

9) $20-10=$
 $40-30=$
 $30-30=$
 $50-20=$
 $40-20=$

10) $20-20=$
 $80-40=$
 $30-10=$
 $60-40=$
 $70-20=$

11) $60-30=$
 $80-40=$
 $70-10=$
 $90-20=$
 $100-20=$

12) $80-30=$
 $100-40=$
 $90-50=$
 $60-20=$
 $80-10=$

13) $80-60=$
 $50-50=$
 $60-50=$
 $70-60=$
 $100-50=$

14) $70-70=$
 $50-30=$
 $90-80=$
 $80-70=$
 $60-60=$

15) $80-50=$
 $90-60=$
 $100-70=$
 $50-40=$
 $70-50=$

16) $100-90=$
 $60-50=$
 $80-80=$
 $70-70=$
 $90-70=$

17) $20+10=$
 $20-10=$
 $50+20=$
 $50-20=$
 $40+40=$

18) $40-40=$
 $70+30=$
 $70-30=$
 $30+20=$
 $30-20=$

19) $60+40=$
 $60-40=$
 $90+10=$
 $90-10=$
 $50+30=$

20) $50-30=$
 ~~$80+20=$~~
 ~~$80-20=$~~
 ~~$30+30=$~~
 ~~$30-30=$~~

21) $70-60=$
 $90-60=$
 $50+50=$
 $80-70=$

22) $30+50=$
 $80-50=$
 $10+90=$
 $40+50=$

23) $10+70=$
 $90-60=$
 $70-50=$
 $60-60=$

24) $10+80=$
 $80-70=$
 $20+80=$
 $10+90=$

$$\begin{aligned} 1) \quad & 40 + ? = 50 \\ & 20 + ? = 40 \\ & 60 + ? = 70 \\ & 50 + ? = 80 \\ & 80 + ? = 100 \end{aligned}$$

$$\begin{aligned} 2) \quad & 30 + ? = 60 \\ & 40 + ? = 80 \\ & 50 + ? = 70 \\ & 70 + ? = 90 \\ & 20 + ? = 60 \end{aligned}$$

$$\begin{aligned} 3) \quad & 60 + ? = 100 \\ & 40 + ? = 80 \\ & 70 + ? = 80 \\ & 80 + ? = 100 \\ & 50 + ? = 100 \end{aligned}$$

$$\begin{aligned} 4) \quad & 30 + ? = 80 \\ & 30 + ? = 50 \\ & 20 + ? = 80 \\ & 10 + ? = 90 \\ & 30 + ? = 90 \end{aligned}$$

$$\begin{aligned} 5) \quad & 20 + ? = 70 \\ & 40 + ? = 100 \\ & 10 + ? = 80 \\ & 30 + ? = 100 \\ & 10 + ? = 70 \end{aligned}$$

$$\begin{aligned} 6) \quad & 20 + ? = 100 \\ & 10 + ? = 60 \\ & 40 + ? = 90 \\ & 30 + ? = 90 \\ & 10 + ? = 100 \end{aligned}$$

$$\begin{aligned} 7) \quad & 50 = 40 + ? \\ & 70 = 50 + ? \\ & 90 = 70 + ? \\ & 40 = 10 + ? \\ & 100 = 80 + ? \end{aligned}$$

$$\begin{aligned} 8) \quad & 80 = 50 + ? \\ & 60 = 20 + ? \\ & 30 = 10 + ? \\ & 90 = 50 + ? \\ & 100 = 60 + ? \end{aligned}$$

$$\begin{aligned} 9) \quad & 60 = 30 + ? \\ & 70 = 40 + ? \\ & 50 = 10 + ? \\ & 80 = 60 + ? \\ & 90 = 80 + ? \end{aligned}$$

$$\begin{aligned} 10) \quad & 90 = 40 + ? \\ & 60 = 10 + ? \\ & 100 = 50 + ? \\ & 70 = 10 + ? \\ & 90 = 30 + ? \end{aligned}$$

$$\begin{aligned} 11) \quad & 80 = 10 + ? \\ & 100 = 40 + ? \\ & 90 = 20 + ? \\ & 100 = 30 + ? \\ & 80 = 20 + ? \end{aligned}$$

$$\begin{aligned} 12) \quad & 100 = 20 + ? \\ & 80 = 30 + ? \\ & 90 = 10 + ? \\ & 70 = 20 + ? \\ & 100 = 10 + ? \end{aligned}$$

$$\begin{aligned} 13) \quad & 30 + 10 + 20 = \\ & 10 + 20 + 30 = \\ & 20 + 20 + 10 = \\ & 40 + 30 + 20 = \\ & 60 + 20 + 20 = \end{aligned}$$

$$\begin{aligned} 14) \quad & 20 + 20 + 20 = \\ & 60 + 10 + 10 = \\ & 10 + 20 + 40 = \\ & 50 + 20 + 20 = \\ & 70 + 10 + 20 = \end{aligned}$$

$$\begin{aligned} 15) \quad & 20 + 30 + 40 = \\ & 10 + 30 + 40 = \\ & 50 + 40 + 10 = \\ & 10 + 30 + 10 = \\ & 60 + 10 + 20 = \end{aligned}$$

$$\begin{aligned} 16) \quad & 100 - 30 - 40 = \\ & 80 - 20 - 20 = \\ & 70 - 20 - 30 = \\ & 90 - 20 - 40 = \\ & 40 - 10 - 10 = \end{aligned}$$

$$\begin{aligned} 17) \quad & 90 - 30 - 40 = \\ & 70 - 20 - 40 = \\ & 100 - 40 - 40 = \\ & 60 - 20 - 20 = \\ & 80 - 20 - 30 = \end{aligned}$$

$$\begin{aligned} 18) \quad & 90 - 10 - 30 = \\ & 70 - 40 - 30 = \\ & 80 - 10 - 10 = \\ & 30 - 10 - 20 = \\ & 90 - 40 - 40 = \end{aligned}$$

$$\begin{aligned} 19) \quad & 10 + 60 - 50 = \\ & 20 + 50 - 20 = \\ & 30 + 50 - 10 = \\ & 30 + 40 - 60 = \end{aligned}$$

$$\begin{aligned} 20) \quad & 100 - 50 + 10 = \\ & 90 - 70 + 20 = \\ & 100 - 60 + 30 = \\ & 80 - 50 + 20 = \end{aligned}$$

$$\begin{aligned} 21) \quad & 10 + 70 - 60 = \\ & 90 - 70 + 60 = \\ & 100 - 80 + 70 = \\ & 20 + 70 - 80 = \end{aligned}$$

1) $95+3+1=$
 $83+4+2=$
 $34+2+3=$
 $41+4+4=$
 $22+3+3=$

4) $56+1+3=$
 $34+3+2=$
 $91+4+4=$
 $86+1+2=$
 $56+2+1=$

3) $42+1+6=$
 $81+3+5=$
 $24+5+1=$
 $52+1+5=$
 $60+3+6=$

2) $89-4-3=$
 $75-1-2=$
 $94-2-2=$
 $99-4-4=$
 $87-3-2=$

5) $64-2-1=$
 $76-3-2=$
 $45-2-3=$
 $29-3-3=$
 $97-2-2=$

6) $89-2-5=$
 $18-2-6=$
 $39-7-1=$
 $59-1-8=$
 $99-2-7=$

7) $36-2+4=$
 $19-3+2=$
 $48-1+2=$
 $76-1+4=$
 $27-4+4=$

8) $52-2+3=$
 $68-3+2=$
 $89-4+3=$
 $58-3+4=$
 $99-3+4=$

9) $57-5+7=$
 $88-7+6=$
 $97-6+8=$
 $88-8+9=$
 $48-7+5=$

10) $24+2-1=$
 $42+4-3=$
 $16+3-4=$
 $53+2-3=$
 $35+4-2=$

11) $57+2-4=$
 $75+4-2=$
 $94+2-3=$
 $68+1-3=$
 $81+1-2=$

12) $70+8-6=$
 $32+7-9=$
 $91+9-8=$
 $62+5-7=$
 $43+6-5=$

13) $56+3-4=$
 $27-2-1=$
 $46-3+4=$
 $31+4+3=$
 $18-2-3=$

14) $64+2+3=$
 $43-2+4=$
 $95+4-3=$
 $70+4+4=$
 $89-4-4=$

15) $51+8-9=$
 $69-9+8=$
 $22+6-7=$
 $91+7-5=$
 $89-5+6=$

16) $41+4+3=$
 $41+3+4=$
 $72+1+5=$
 $72+5+1=$

17) $59-3-5=$
 $59-5-3=$
 $98-2-6=$
 $98-6-2=$

18) $65-4+5=$
 $65+5-4=$
 $83-2+3=$
 $83+3-2=$

1) $9 + ? = 10$ $7 + ? = 10$ $8 + ? = 10$ $5 + ? = 10$ $6 + ? = 10$	2) $3 + ? = 10$ $4 + ? = 10$ $2 + ? = 10$ $1 + ? = 10$ $3 + ? = 10$	3) $16 + ? = 20$ $39 + ? = 40$ $48 + ? = 50$ $25 + ? = 30$ $67 + ? = 70$	4) $54 + ? = 60$ $88 + ? = 90$ $72 + ? = 80$ $93 + ? = 100$ $61 + ? = 70$
---------------------------------------------------------------------------------	---------------------------------------------------------------------------------	--------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------

5) $10 = 8 + ?$ $10 = 5 + ?$ $10 = 7 + ?$ $10 = 9 + ?$ $10 = 4 + ?$	6) $10 = 6 + ?$ $10 = 3 + ?$ $10 = 1 + ?$ $10 = 5 + ?$ $10 = 2 + ?$	7) $20 = 16 + ?$ $50 = 44 + ?$ $30 = 25 + ?$ $20 = 18 + ?$ $40 = 37 + ?$	8) $30 = 29 + ?$ $70 = 63 + ?$ $20 = 15 + ?$ $60 = 51 + ?$ $80 = 72 + ?$
---------------------------------------------------------------------------------	---------------------------------------------------------------------------------	--------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------

9) $40 = 39 + ?$ $60 = 56 + ?$ $90 = 88 + ?$ $50 = 43 + ?$ $70 = 65 + ?$	10) $80 = 77 + ?$ $20 = 11 + ?$ $50 = 48 + ?$ $90 = 82 + ?$ $30 = 24 + ?$	11) $60 = 57 + ?$ $90 = 86 + ?$ $40 = 34 + ?$ $30 = 26 + ?$ $70 = 69 + ?$	12) $90 = 83 + ?$ $50 = 42 + ?$ $80 = 75 + ?$ $70 = 68 + ?$ $40 = 31 + ?$
--------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------

Zerlege die Zahlen 2, 3, 4, 5, 6, 7, 8, 9, 10, so oft du kannst!
Fülle die leeren Kästen!

13) $2 = 1 + 1$ $3 = 2 + 1$ $3 = 1 + 2$ $4 = 3 + 1$ $4 = 2 + 2$	14) $4 = ? + ?$ $5 = ? + ?$ $5 = ? + ?$ $5 = ? + ?$ $5 = ? + ?$	15) $6 = ? + ?$ $6 = ? + ?$ $6 = ? + ?$ $6 = ? + ?$ $6 = ? + ?$	16) $7 = ? + ?$ $7 = ? + ?$ $7 = ? + ?$ $7 = ? + ?$ $7 = ? + ?$
-----------------------------------------------------------------------------	-----------------------------------------------------------------------------	-----------------------------------------------------------------------------	-----------------------------------------------------------------------------

17) $7 = ? + ?$ $8 = ? + ?$ $8 = ? + ?$ $8 = ? + ?$ $8 = ? + ?$ $8 = ? + ?$	18) $8 = ? + ?$ $8 = ? + ?$ $9 = ? + ?$ $9 = ? + ?$ $9 = ? + ?$ $9 = ? + ?$	19) $9 = ? + ?$ $9 = ? + ?$ $9 = ? + ?$ $9 = ? + ?$ $10 = ? + ?$ $10 = ? + ?$	20) $10 = ? + ?$ $10 = ? + ?$ $10 = ? + ?$ $10 = ? + ?$ $10 = ? + ?$ $10 = ? + ?$
--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------

Zerlege in Zehner und Einer!

21) $25 = 20 + 5$ $42 = ? + ?$ $67 = ? + ?$ $16 = ? + ?$ $31 = ? + ?$	22) $53 = ? + ?$ $95 = ? + ?$ $71 = ? + ?$ $27 = ? + ?$ $82 = ? + ?$	23) $19 = ? + ?$ $56 = ? + ?$ $44 = ? + ?$ $73 = ? + ?$ $38 = ? + ?$	24) $80 = ? + ?$ $65 = ? + ?$ $34 = ? + ?$ $59 = ? + ?$ $94 = ? + ?$
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	Stoff	Seite
1.	Wir zählen	Zählendes Auffassen und Darstellen an wirklichen und gemalten Dingen und an Rechen- symbolen; Zahlenbilder 1 bis 11
2.	Wir schreiben	Die Zahlen 1 bis 10; Einführung der Ziffer; Zahlenbilder; Erfassen der Zahlen an verschie- denen geometrischen Figuren 12 bis 16
3.	Wir springen	Rhythmisiertes Zählen 17
4.	Wir zählen zu	Zuzählen von 1 bis 4 Einheiten 18 bis 21
5.	Wir zerlegen	Vergleichen, Zerlegen, Ergänzen 22 und 23
6.	Im Hafen	Zuzählen von 5 bis 9 Einheiten 24 und 25
7.	Wir rechnen noch einmal	Wiederholung 26 und 27
8.	Auf dem Holzplatz	Abziehen einer Einheit 28
9.	Wir helfen bauen	Abziehen von 2 bis 4 Einheiten 29 bis 31
10.	Wir spielen	Abziehen von 5 bis 9 Einheiten 32 und 33
11.	Kann ich es noch?	Wiederholung 34 bis 37
12.	Wir zählen	Die Zahlen 1 bis 100; Auffassen 38 und 42
13.	Wir malen und legen Zahlen	Die Zahlen 1 bis 100; Darstellen 39 bis 41 und 43
14.	Wir sparen	Zuzählen von 1 bis 4 Einheiten ohne Überschreiten des Zehners 44 und 45
15.	Im Ferienlager	Zuzählen von 5 bis 9 Einheiten ohne Überschreiten des Zehners 46 und 47
16.	Eier	Abziehen von 1 bis 4 Einheiten ohne Überschreiten des Zehners 48 und 49
17.	Äpfel	Abziehen von 5 bis 9 Einheiten ohne Überschreiten des Zehners 50 und 51
18.	Wir zählen Bücher	Zuzählen von 1 bis 4 Zehnern 52 und 53
19.	Wir bauen einen Zaun	Zuzählen von 5 bis 9 Zehnern 54 und 55
20.	Ernte	Abziehen von 1 bis 4 Zehnern 56 und 57
21.	In der Post	Abziehen von 5 bis 9 Zehnern 58 und 59
22.	Im Konsum	Anwendung des Rechnens mit reinen Zehnern 60
23.	In der Fabrik	Vergleichen 61
24.	Wir spielen	Vergleichen, Zerlegen und Ergänzen zum nächsten Zehner 62 und 63
25.	Was wir können	Wiederholung 64 bis 69

