

Unser Rechenbuch

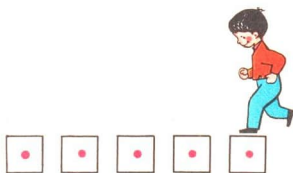
Klasse 4

$$20 + 1$$



Unser Rechenbuch

für Hilfsschulen Klasse 4



Volk und Wissen
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1) $5 + 2$
 $2 + 5$
 $3 + 2$
 $2 + 3$
 $4 + 2$

2) $5 + 1$
 $3 + 1$
 $5 + 3$
 $1 + 5$
 $2 + 5$

3) $6 + 1$
 $1 + 6$
 $6 + 2$
 $2 + 6$
 $6 + 3$

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

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

6) $7 - 3$
 $7 - 6$
 $6 - 4$
 $6 - 2$
 $6 - 5$

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

8) $5 - 2$
 $3 - 2$
 $4 - 2$
 $8 - 2$
 $2 - 2$

9) $5 + 3$
 $5 - 3$
 $5 + 2$
 $5 - 2$
 $5 + 4$

10) $8 - 3$
 $7 - 3$
 $6 + 3$
 $5 + 3$
 $4 - 3$

11) $6 - 2$
 $5 + 2$
 $3 - 2$
 $8 + 2$
 $4 - 2$

12) $9 - 5$
 $4 + 5$
 $8 + 2$
 $3 + 2$
 $7 - 4$

13) $10 - 4$
 $5 + 4$
 $10 - 3$
 $5 + 3$
 $10 - 5$

14) $4 - 3$
 $5 - 2$
 $7 - 3$
 $3 + 5$
 $9 + 1$

15) $8 - 4$
 $6 + 3$
 $5 + 5$
 $9 - 5$
 $4 + 5$

16) $6 + 1$
 $5 - 2$
 $7 - 4$
 $8 + 1$
 $10 - 9$

Wir binden 10 Stäbchen zusammen



Das sind 10



Das sind auch 10



Das sind 11



Das sind 12



Das sind



Das sind



Das sind



Das sind



Das sind



Das sind



Das sind



Das sind



Das sind auch



$4 + 2$



$14 + 2$

$1) 4 + 2$

$14 + 2$

$3 + 1$

$13 + 1$

$14 + 1$

$2) 5 + 3$

$15 + 3$

$4 + 4$

$14 + 4$

$14 + 5$

$3) 15 + 3$

$13 + 3$

$16 + 2$

$18 + 2$

$14 + 5$

$4) 12 + 5$

$10 + 6$

$13 + 7$

$11 + 8$

$14 + 2$

$5) 13 + 3$

$17 + 3$

$15 + 3$

$11 + 3$

$16 + 3$

$6) 10 + 4$

$15 + 3$

$13 + 7$

$18 + 2$

$16 + 3$

$7) 11 + 3$

$11 + 5$

$11 + 2$

$11 + 6$

$11 + 4$

$8) 12 + 8$

$12 + 6$

$12 + 5$

$12 + 3$

$12 + 4$



$17 - 3$

$9) 7 - 3$

$17 - 3$

$5 - 2$

$15 - 2$

$15 - 1$

$10) 4 - 3$

$14 - 3$

$6 - 4$

$16 - 4$

$16 - 2$

$11) 20 - 1$

$20 - 2$

$20 - 3$

$20 - 4$

$20 - 5$

$12) 17 - 4$

$15 - 5$

$19 - 8$

$18 - 6$

$16 - 2$

$13) 19 - 5$

$15 - 3$

$17 - 4$

$13 - 2$

$16 - 6$

$14) 18 - 3$

$16 - 5$

$14 - 3$

$11 - 1$

$20 - 6$

$15) 15 + 3$

$15 - 3$

$15 + 4$

$15 + 5$

$15 - 4$

$16) 14 + 3$

$17 - 6$

$15 + 4$

$18 + 2$

$20 - 8$



$$4 = 2 + \square$$



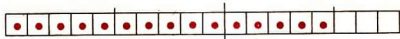
$$14 = 12 + \square$$

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

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

- | | | | |
|------------------------|-----------------------|-------------------------|-------------------------|
| 9) $18 = 12 + \square$ | 10) $7 = 1 + \square$ | 11) $15 = 14 + \square$ | 12) $17 = 15 + \square$ |
| $13 = 10 + \square$ | $19 = 11 + \square$ | $18 = 14 + \square$ | $20 = 13 + \square$ |
| $9 = 5 + \square$ | $15 = 11 + \square$ | $16 = 14 + \square$ | $15 = 11 + \square$ |
| $17 = 13 + \square$ | $6 = 1 + \square$ | $17 = 14 + \square$ | $18 = 14 + \square$ |
| $8 = 2 + \square$ | $18 = 11 + \square$ | $19 = 14 + \square$ | $16 = 13 + \square$ |

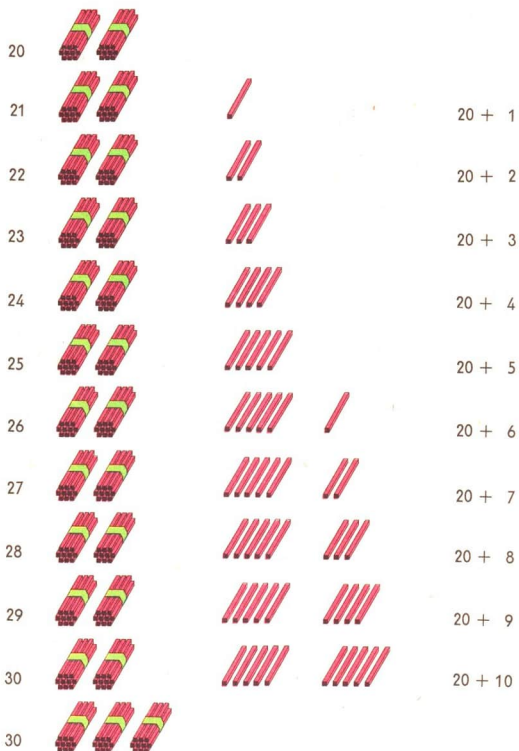
- | | | |
|-----------------------|-------------------------|-----------------------------|
| 13) $9 = 4 + \square$ | 14) $16 = 15 + \square$ | 15) $20 = 15 + 3 + \square$ |
| $5 = 1 + \square$ | $19 = 12 + \square$ | $20 = 17 + 1 + \square$ |
| $7 = 1 + \square$ | $15 = 12 + \square$ | $20 = 11 + 8 + \square$ |
| $8 = 2 + \square$ | $17 = 11 + \square$ | $20 = 13 + 2 + \square$ |
| $6 = 1 + \square$ | $14 = 13 + \square$ | $20 = 12 + 4 + \square$ |



$$15 + \square = 18$$

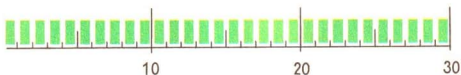
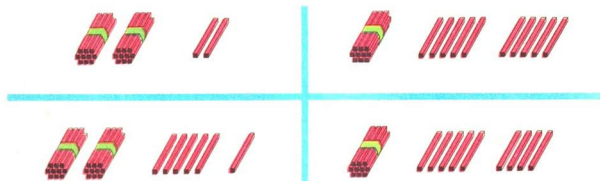
$$18 - \square = 15$$

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



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

1) Wieviel sind das?



2) Zeige 10, 20, 30!

3) Zeige 1, 11, 21!

4) Zeige 5, 15, 25!

5) Zeige 9, 19, 29!

6) Was ist mehr?

7) Was ist weniger?

8) Zähle

5 oder 15?

10 oder 20?

von 7 bis 11;

12 oder 22?

14 oder 9?

von 13 bis 18;

17 oder 13?

21 oder 18?

von 15 bis 21;

24 oder 28?

15 oder 14?

von 22 bis 28;

12 oder 21?

25 oder 21?

von 9 bis 15!

9) Welche Zahlen fehlen in den Kästchen?

| | | | | | | | | | |
|---|----|----|---|----|----|---|----|--|----|
| 1 | | | 4 | | | 7 | | | 10 |
| | 12 | | | | 16 | | | | 20 |
| | | 23 | | 25 | | | 28 | | |



1) $1 + 1$
 $11 + 1$
 $21 + 1$
 $12 + 1$
 $22 + 1$

2) $3 + 1$
 $13 + 1$
 $23 + 1$
 $14 + 1$
 $24 + 1$

3) $12 + 2$
 $12 + 4$
 $22 + 1$
 $22 + 5$
 $23 + 3$

4) $4 + 4$
 $24 + 4$
 $23 + 4$
 $12 + 5$
 $22 + 5$

5) $5 + 4$
 $25 + 4$
 $15 + 4$
 $11 + 5$
 $21 + 5$

6) $6 + 3$
 $16 + 3$
 $26 + 4$
 $26 + 1$
 $16 + 4$

7) $17 + 2$
 $27 + 2$
 $11 + 6$
 $21 + 8$
 $25 + 5$

8) $18 + 1$
 $11 + 8$
 $12 + 8$
 $25 + 5$
 $13 + 6$

9) $20 + 2$
 $25 + 2$
 $23 + 3$
 $24 + 3$
 $22 + 4$

10) $21 + 4$
 $25 + 5$
 $22 + 5$
 $20 + 6$
 $23 + 6$

11) $21 + 7$
 $20 + 7$
 $22 + 8$
 $20 + 8$
 $21 + 9$

12) $13 + 3 + 3$
 $21 + 4 + 4$
 $25 + 3 + 1$
 $12 + 6 + 2$
 $15 + 4 + 1$



$$21 = 20 + 1$$

- 1) $21 = 20 + \square$ 2) $22 = 20 + \square$ 3) $23 = \square + 3$ 4) $17 = \square + 7$
 $23 = 20 + \square$ $24 = 20 + \square$ $26 = \square + 6$ $24 = \square + 4$
 $25 = 20 + \square$ $26 = 20 + \square$ $25 = \square + 5$ $14 = \square + 4$
 $27 = 20 + \square$ $28 = 20 + \square$ $28 = \square + 8$ $28 = \square + 8$
 $29 = 20 + \square$ $30 = 20 + \square$ $27 = \square + 7$ $18 = \square + 8$
- 5) $14 = 13 + \square$ 6) $24 = 21 + \square$ 7) $30 = 29 + \square$ 8) $30 = 23 + \square$
 $26 = 25 + \square$ $28 = 25 + \square$ $30 = 27 + \square$ $30 = 24 + \square$
 $18 = 16 + \square$ $23 = 21 + \square$ $30 = 28 + \square$ $30 = 22 + \square$
 $22 = 20 + \square$ $26 = 22 + \square$ $30 = 26 + \square$ $30 = 21 + \square$
 $29 = 25 + \square$ $27 = 23 + \square$ $30 = 25 + \square$ $30 = 20 + \square$
- 9) $21 + \square = 30$ 10) $28 + \square = 30$ 11) $17 + \square = 19$ 12) $13 + \square = 16$
 $23 + \square = 30$ $26 + \square = 30$ $12 + \square = 16$ $21 + \square = 24$
 $25 + \square = 30$ $24 + \square = 30$ $23 + \square = 25$ $19 + \square = 20$
 $27 + \square = 30$ $22 + \square = 30$ $25 + \square = 29$ $15 + \square = 18$
 $29 + \square = 30$ $20 + \square = 30$ $11 + \square = 15$ $22 + \square = 27$

Das ist ein Einer.
Schreibe: 1 E



Das sind zwei Einer.
Schreibe: 2 E



Das ist ein Zehner.
Schreibe: 1 Z



Das sind zwei Zehner.
Schreibe: 2 Z

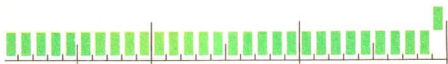


$$10 \text{ E} = 1 \text{ Z}$$

- 13) $1 \text{ Z} + 1 \text{ E} = 11 \text{ E}$ 14) $1 \text{ Z} + 5 \text{ E}$ 15) $2 \text{ Z} + 1 \text{ E}$ 16) $1 \text{ Z} + 4 \text{ E}$
 $1 \text{ Z} + 2 \text{ E} =$ $1 \text{ Z} + 7 \text{ E}$ $2 \text{ Z} + 3 \text{ E}$ $2 \text{ Z} + 8 \text{ E}$
 $1 \text{ Z} + 3 \text{ E} =$ $1 \text{ Z} + 4 \text{ E}$ $2 \text{ Z} + 5 \text{ E}$ $1 \text{ Z} + 8 \text{ E}$

1) Paß auf!

Wir zählen von 30 bis 20:



30 - 1

2) $10 - 1$

$20 - 1$

$30 - 1$

$20 - 2$

$30 - 2$

3) $10 - 3$

$30 - 3$

$20 - 4$

$30 - 4$

$30 - 5$

4) $30 - 6$

$30 - 7$

$30 - 8$

$30 - 9$

~~$30 - 10$~~

5) $9 - 2$

$19 - 2$

$29 - 2$

$19 - 3$

$29 - 3$

6) $29 - 4$

$29 - 6$

$29 - 8$

$29 - 7$

$29 - 5$

7) $28 - 4$

$28 - 5$

$28 - 1$

$28 - 6$

$28 - 8$

8) $27 - 4$

$27 - 6$

$27 - 2$

$27 - 3$

$27 - 1$

9) $26 - 1$

$26 - 4$

$26 - 3$

$26 - 2$

$26 - 5$

10) $25 - 1$

$25 - 4$

$25 - 3$

$24 - 2$

$24 - 3$

11) $23 - 2$

$23 - 1$

$22 - 1$

$22 - 2$

$21 - 1$

12) $17 - 4$

$25 - 4$

$18 - 4$

$27 - 4$

$9 - 4$

13) $24 - 4$

$15 - 5$

$27 - 7$

$22 - 2$

$18 - 8$

14) $24 + 1$

$22 + 1$

$17 + 1$

$27 - 1$

$7 + 1$

15) $15 + 2$

$25 - 2$

$18 + 2$

$28 - 3$

$26 + 3$

16) $7 - 4$

$27 - 4$

$12 + 5$

$22 + 5$

$25 - 5$

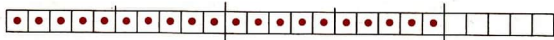
17) $21 + 6$

$12 + 7$

$27 - 6$

$30 - 8$

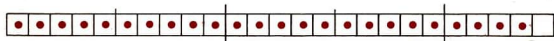
$29 - 9$



$$20 = 25 - \square$$

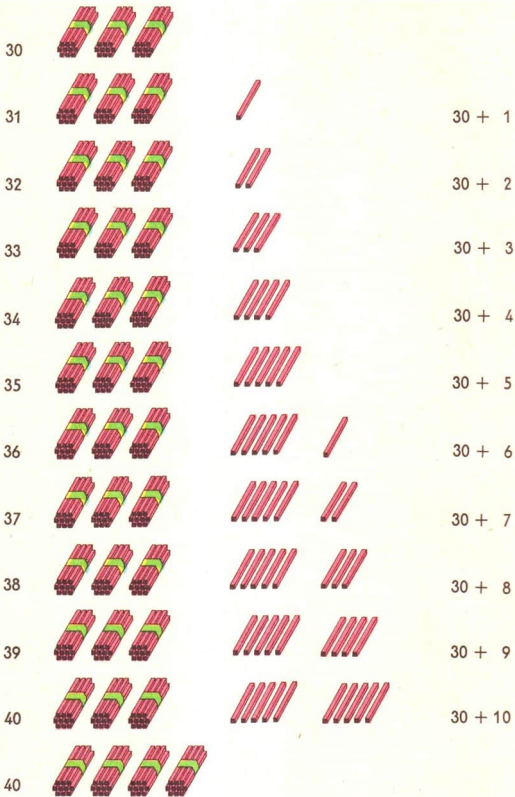
- | | | | |
|------------------------|------------------------|------------------------|------------------------|
| 1) $20 = 25 - \square$ | 2) $20 = 21 - \square$ | 3) $10 = 14 - \square$ | 4) $20 = 29 - \square$ |
| $20 = 23 - \square$ | $20 = 29 - \square$ | $20 = 24 - \square$ | $10 = 11 - \square$ |
| $20 = 28 - \square$ | $20 = 22 - \square$ | $10 = 17 - \square$ | $10 = 18 - \square$ |
| $20 = 27 - \square$ | $20 = 26 - \square$ | $20 = 27 - \square$ | $20 = 25 - \square$ |
| $20 = 24 - \square$ | $20 = 30 - \square$ | $10 = 19 - \square$ | $20 = 22 - \square$ |

- | | | | |
|------------------------|------------------------|------------------------|------------------------|
| 5) $25 = 30 - \square$ | 6) $21 = 25 - \square$ | 7) $29 = 30 - \square$ | 8) $19 = 20 - \square$ |
| $29 = 30 - \square$ | $16 = 20 - \square$ | $21 = 30 - \square$ | $11 = 20 - \square$ |
| $15 = 20 - \square$ | $17 = 19 - \square$ | $28 = 30 - \square$ | $24 = 25 - \square$ |
| $18 = 20 - \square$ | $25 = 28 - \square$ | $22 = 30 - \square$ | $21 = 29 - \square$ |
| $15 = 20 - \square$ | $11 = 15 - \square$ | $24 = 30 - \square$ | $14 = 17 - \square$ |



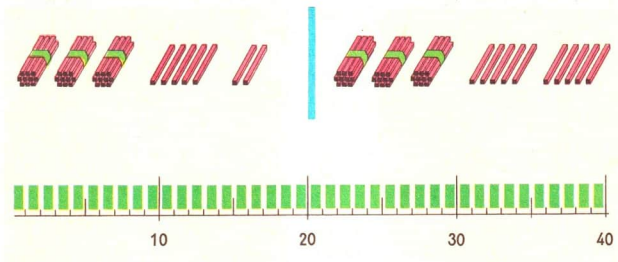
$$25 - \square = 24$$

- | | | | |
|----------------------|-------------------------|-------------------------|------------------------|
| 9) $9 - \square = 8$ | 10) $28 - \square = 25$ | 11) $11 - \square = 10$ | 12) $10 - \square = 8$ |
| $19 - \square = 18$ | $6 - \square = 4$ | $21 - \square = 20$ | $20 - \square = 18$ |
| $29 - \square = 28$ | $16 - \square = 14$ | $18 - \square = 10$ | $30 - \square = 28$ |
| $8 - \square = 5$ | $26 - \square = 24$ | $15 - \square = 10$ | $20 - \square = 16$ |
| $18 - \square = 15$ | $25 - \square = 21$ | $29 - \square = 20$ | $30 - \square = 26$ |
-
- | | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 13) $10 - \square = 5$ | 14) $25 - \square = 21$ | 15) $24 - \square = 21$ | 16) $28 - \square = 21$ |
| $20 - \square = 15$ | $27 - \square = 24$ | $22 - \square = 21$ | $17 - \square = 13$ |
| $30 - \square = 25$ | $13 - \square = 11$ | $28 - \square = 22$ | $25 - \square = 20$ |
| $28 - \square = 23$ | $24 - \square = 21$ | $26 - \square = 23$ | $16 - \square = 14$ |
| $25 - \square = 21$ | $19 - \square = 14$ | $29 - \square = 21$ | $27 - \square = 23$ |



| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |

1) Wieviel sind das?



2) Zeige 10, 30, 20, 40!

3) Zeige 1, 11, 21, 31!

4) Zeige 5, 15, 25, 35!

5) Zeige 9, 19; 29, 39!

6) Zähle

von 9 bis 18;

von 17 bis 25;

von 29 bis 34;

von 30 bis 40;

von 15 bis 27!

7) Was ist mehr?

13 oder 31?

21 oder 12?

15 oder 17?

31 oder 28?

19 oder 35?

8) Was ist weniger?

14 oder 16?

32 oder 25?

21 oder 27?

13 oder 11?

24 oder 31?

9) Welche Zahlen fehlen in den Kästchen?

| | | | | | | | | | |
|----|----|----|----|---|----|----|----|----|----|
| 1 | | 3 | | 5 | | | 8 | | 10 |
| | 12 | | 14 | | | | | 19 | |
| | | 23 | | | 26 | 27 | | | 30 |
| 31 | | | 34 | | | | 38 | | |



1) $1 + 1$
 $11 + 1$
 $21 + 1$
 $31 + 1$
 $31 + 2$

2) $2 + 2$
 $12 + 2$
 $22 + 2$
 $32 + 2$
 $32 + 3$

3) $4 + 4$
 $12 + 4$
 $23 + 4$
 $34 + 4$
 $31 + 4$

4) $31 + 5$
 $32 + 5$
 $33 + 5$
 $34 + 5$
 $35 + 5$

5) $31 + 6$
 $12 + 6$
 $23 + 6$
 $32 + 6$
 $24 + 6$

6) $32 + 7$
 $12 + 7$
 $21 + 7$
 $31 + 7$
 $33 + 7$

7) $1 + 8$
 $8 + 1$
 $11 + 8$
 $21 + 8$
 $31 + 8$

8) $1 + 9$
 $9 + 1$
 $11 + 9$
 $20 + 9$
 $31 + 9$

9) $4 + 3 + 2$
 $14 + 3 + 2$
 $24 + 3 + 2$
 $34 + 3 + 2$
 $35 + 3 + 2$

10) $2 + 5 + 2$
 $12 + 4 + 1$
 $21 + 5 + 3$
 $33 + 1 + 4$
 $35 + 2 + 1$

11) $31 + 4 + 3$
 $32 + 2 + 1$
 $33 + 3 + 1$
 $34 + 5 + 1$
 $35 + 1 + 2$



$$31 = 30 + \square$$

- 1) $31 = 30 + \square$ 2) $32 = 30 + \square$ 3) $35 = \square + 5$ 4) $17 = \square + 7$
 $33 = 30 + \square$ $38 = 30 + \square$ $34 = \square + 4$ $25 = \square + 5$
 $37 = 30 + \square$ $34 = 30 + \square$ $38 = \square + 8$ $34 = \square + 4$
 $35 = 30 + \square$ $36 = 30 + \square$ $36 = \square + 6$ $39 = \square + 9$
 $39 = 30 + \square$ $33 = 30 + \square$ $33 = \square + 3$ $37 = \square + 7$

- 5) $17 = 14 + \square$ 6) $35 = 31 + \square$ 7) $40 = 39 + \square$ 8) $40 = 32 + \square$
 $25 = 24 + \square$ $37 = 34 + \square$ $40 = 35 + \square$ $40 = 34 + \square$
 $36 = 32 + \square$ $39 = 32 + \square$ $40 = 37 + \square$ $30 = 28 + \square$
 $28 = 25 + \square$ $36 = 35 + \square$ $40 = 36 + \square$ $20 = 17 + \square$
 $13 = 11 + \square$ $38 = 33 + \square$ $40 = 38 + \square$ $40 = 31 + \square$

- 9) $39 + \square = 40$ 10) $34 + \square = 40$ 11) $16 + \square = 18$ 12) $13 + \square = 17$
 $37 + \square = 40$ $32 + \square = 40$ $7 + \square = 9$ $31 + \square = 36$
 $35 + \square = 40$ $31 + \square = 40$ $25 + \square = 26$ $23 + \square = 27$
 $38 + \square = 40$ $33 + \square = 40$ $33 + \square = 39$ $32 + \square = 39$
 $36 + \square = 40$ $26 + \square = 30$ $15 + \square = 18$ $34 + \square = 38$

$$\textcircled{1} \quad \textcircled{1}$$

$$1 + 1 = 2$$

$$\textcircled{10} \quad \textcircled{10}$$

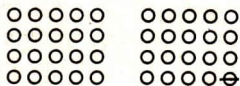
$$10 + 10 = 20$$

- 13) $1 + 1$ 14) $1 + 2$ 15) $10 + 10$ 16) $10 + 10 + 10$
 $10 + 10$ $10 + 20$ $20 + 10$ $20 + 10 + 10$
 $2 + 1$ $2 + 2$ $10 + 20$ $10 + 20 + 10$
 $20 + 10$ $20 + 20$ $30 + 10$ $10 + 10 + 20$
 $30 + 10$ $10 + 30$ $10 + 30$ $10 + 10 + 10 + 10$

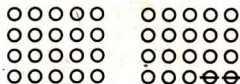
- 17) $15 = 1Z + 5E$ 18) $11 = \square Z + \square E$ 19) $3Z + 2E = \square$
 $23 = \square Z + \square E$ $21 = \square Z + \square E$ $1Z + 5E = \square$
 $16 = \square Z + \square E$ $31 = \square Z + \square E$ $1Z + 3E = \square$

1) Paß auf!

Wir zählen von 40 bis 30:



$$40 - 1$$



$$40 - 2$$

2) $10 - 1$

$20 - 1$

$30 - 1$

$40 - 1$

$40 - 2$

3) $10 - 3$

$40 - 3$

$10 - 4$

$40 - 4$

$10 - 5$

4) $40 - 5$

$10 - 6$

$40 - 6$

$10 - 7$

$40 - 7$

5) $10 - 8$

$40 - 8$

$10 - 9$

$40 - 9$

$40 - 10$

6) $40 - 3$

$40 - 5$

$40 - 7$

$40 - 9$

$40 - 8$

7) $9 - 2$

$19 - 2$

$29 - 2$

$39 - 2$

$38 - 2$

8) $9 - 4$

$29 - 5$

$39 - 7$

$36 - 4$

$15 - 2$

9) $36 - 5$

$38 - 6$

$35 - 4$

$37 - 3$

$39 - 7$

10) $34 + 2$

$34 - 2$

$34 + 3$

$34 - 3$

$34 + 4$

11) $37 - 6$

$34 + 6$

$39 - 7$

$33 + 7$

$37 - 7$

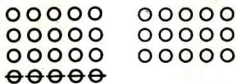
12) $4 - 1 - 1$

$40 - 10 - 10$

$30 - 10 - 10$

$40 - 20 - 10$

$40 - 10 - 20$



$$30 = 35 - \square$$

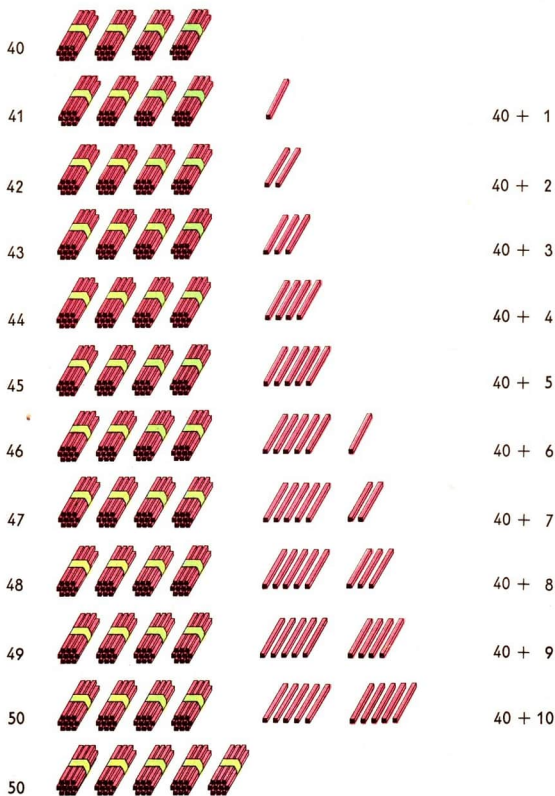
- 1) $30 = 35 - \square$ 2) $30 = 31 - \square$ 3) $10 = 15 - \square$ 4) $30 = 34 - \square$
 $30 = 33 - \square$ $30 = 39 - \square$ $30 = 37 - \square$ $10 = 19 - \square$
 $30 = 38 - \square$ $30 = 32 - \square$ $20 = 26 - \square$ $20 = 25 - \square$
 $30 = 37 - \square$ $30 = 36 - \square$ $30 = 33 - \square$ $30 = 39 - \square$
 $30 = 34 - \square$ $30 = 40 - \square$ $20 = 24 - \square$ $20 = 29 - \square$

- 5) $39 = 40 - \square$ 6) $37 = 40 - \square$ 7) $35 = 40 - \square$ 8) $38 = 39 - \square$
 $29 = 30 - \square$ $33 = 40 - \square$ $37 = 40 - \square$ $31 = 35 - \square$
 $19 = 20 - \square$ $36 = 40 - \square$ $32 = 40 - \square$ $32 = 38 - \square$
 $9 = 10 - \square$ $34 = 40 - \square$ $38 = 40 - \square$ $37 = 39 - \square$
 $38 = 40 - \square$ $35 = 40 - \square$ $31 = 40 - \square$ $33 = 39 - \square$



$$40 - \square = 39$$

- 9) $40 - \square = 39$ 10) $40 - \square = 33$ 11) $39 - \square = 37$ 12) $35 - \square = 32$
 $40 - \square = 31$ $40 - \square = 36$ $38 - \square = 32$ $29 - \square = 21$
 $40 - \square = 38$ $40 - \square = 37$ $37 - \square = 31$ $18 - \square = 12$
 $40 - \square = 32$ $40 - \square = 35$ $33 - \square = 30$ $36 - \square = 31$
 $40 - \square = 30$ $30 - \square = 20$ $31 - \square = 30$ $34 - \square = 30$



| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |

1) Wieviel sind das?



| | | |
|-----------|-----------|----|
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 10 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 20 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 30 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 40 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 50 |

2) Zeige 10, 20, 30, 40, 50!

3) Zeige 1, 11, 21, 31, 41!

4) Zeige 5, 15, 25, 35, 45!

5) Zeige 9, 19, 29, 39, 49!

6) Zähle

von 25 bis 31;

von 17 bis 22;

von 8 bis 15;

von 35 bis 42;

von 45 bis 50!

7) Was ist mehr?

12 oder 21?

41 oder 14?

13 oder 31?

17 oder 23?

38 oder 41?

8) Was ist weniger?

15 oder 21?

47 oder 23?

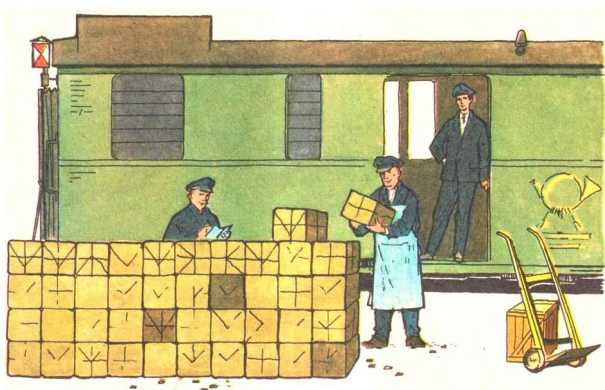
35 oder 27?

18 oder 14?

29 oder 34?

9) Welche Zahlen fehlen in den Kästchen?

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 1 | | | | 5 | | | | | 10 |
| | 12 | | | | 16 | | | | |
| 21 | | 23 | | | | 27 | | | |
| | | | 34 | | | | 38 | | 40 |
| 41 | | | | 45 | | | | 49 | |



1) $1 + 1$

$11 + 1$

$21 + 1$

$31 + 1$

$41 + 1$

2) $1 + 2$

$41 + 2$

$1 + 3$

$41 + 3$

$41 + 4$

3) $1 + 5$

$5 + 1$

$41 + 5$

$41 + 6$

$41 + 7$

4) $42 + 3$

$44 + 5$

$45 + 4$

$47 + 2$

$43 + 6$

5) $47 + 3$

$44 + 6$

$42 + 7$

$46 + 3$

$41 + 9$

6) $12 + 4$

$34 + 5$

$26 + 3$

$41 + 5$

$5 + 4$

7) $1 + 8$

$8 + 1$

$11 + 8$

$31 + 8$

$41 + 8$

8) $1 + 9$

$9 + 1$

$21 + 9$

$31 + 9$

$41 + 9$

9) $3 + 2 + 3$

$13 + 2 + 3$

$23 + 2 + 3$

$33 + 2 + 3$

$43 + 2 + 3$

10) $4 + 1 + 4$

$15 + 2 + 3$

$21 + 2 + 5$

$32 + 3 + 3$

$43 + 3 + 3$

11) $41 + 3 + 5$

$44 + 2 + 3$

$42 + 4 + 3$

$46 + 1 + 2$

$43 + 5 + 1$



$$41 = 40 + \square$$

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 1) $41 = 40 + \square$ | 2) $46 = 40 + \square$ | 3) $44 = \square + 4$ | 4) $45 = \square + 5$ |
| $44 = 40 + \square$ | $42 = 40 + \square$ | $42 = \square + 2$ | $36 = \square + 6$ |
| $47 = 40 + \square$ | $48 = 40 + \square$ | $45 = \square + 5$ | $18 = \square + 8$ |
| $45 = 40 + \square$ | $44 = 40 + \square$ | $43 = \square + 3$ | $44 = \square + 4$ |
| $43 = 40 + \square$ | $49 = 40 + \square$ | $47 = \square + 7$ | $33 = \square + 3$ |

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 5) $50 = 48 + \square$ | 6) $41 = 40 + \square$ | 7) $12 = \square + 2$ | 8) $26 = \square + 6$ |
| $50 = 45 + \square$ | $14 = 10 + \square$ | $22 = \square + 2$ | $13 = \square + 3$ |
| $50 = 47 + \square$ | $42 = 40 + \square$ | $32 = \square + 2$ | $34 = \square + 4$ |
| $50 = 49 + \square$ | $24 = 20 + \square$ | $42 = \square + 2$ | $49 = \square + 9$ |
| $50 = 40 + \square$ | $43 = 40 + \square$ | $44 = \square + 4$ | $11 = \square + 1$ |

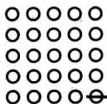
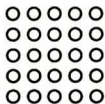
| | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $48 + \square = 50$ | 10) $42 + \square = 50$ | 11) $17 + \square = 18$ | 12) $22 + \square = 25$ |
| $47 + \square = 50$ | $46 + \square = 50$ | $24 + \square = 26$ | $38 + \square = 39$ |
| $49 + \square = 50$ | $41 + \square = 50$ | $35 + \square = 37$ | $46 + \square = 49$ |
| $45 + \square = 50$ | $43 + \square = 50$ | $48 + \square = 49$ | $34 + \square = 37$ |
| $44 + \square = 50$ | $35 + \square = 40$ | $2 + \square = 8$ | $42 + \square = 47$ |

| | | | |
|---------------|---------------|--------------------|--------------------|
| 13) $10 + 10$ | 14) $10 + 30$ | 15) $10 + 10 + 10$ | 16) $10 + 20 + 20$ |
| $20 + 10$ | $10 + 40$ | $20 + 10 + 10$ | $10 + 10 + 30$ |
| $30 + 10$ | $20 + 10$ | $30 + 10 + 10$ | $20 + 10 + 20$ |
| $40 + 10$ | $40 + 10$ | $10 + 20 + 10$ | $10 + 10 + 20$ |
| $10 + 20$ | $30 + 10$ | $10 + 30 + 10$ | $10 + 20 + 10$ |

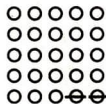
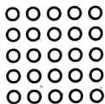
| | | |
|----------------------------------|----------------------------------|-----------------|
| 17) $44 = \square Z + \square E$ | 18) $36 = \square Z + \square E$ | 19) $4 Z + 8 E$ |
| $42 = \square Z + \square E$ | $48 = \square Z + \square E$ | $2 Z + 6 E$ |
| $46 = \square Z + \square E$ | $27 = \square Z + \square E$ | $1 Z + 2 E$ |
| $50 = \square Z + \square E$ | $16 = \square Z + \square E$ | $5 Z + 0 E$ |
| $38 = \square Z + \square E$ | $33 = \square Z + \square E$ | $3 Z + 5 E$ |

1) Paß auf!

Wir zählen von 50 bis 40:



$$50 - 1$$



$$50 - 2$$

2) $10 - 1$
 $20 - 1$
 $30 - 1$
 $40 - 1$
 $50 - 1$

3) $10 - 2$
 $50 - 2$
 $10 - 3$
 $50 - 3$
 $50 - 4$

4) $50 - 1$
 $50 - 4$
 $50 - 2$
 $50 - 6$
 $50 - 5$

5) $50 - 7$
 $50 - 9$
 $50 - 8$
 $50 - 3$
 $50 - 6$

6) $30 - 4$
 $40 - 3$
 $20 - 5$
 $10 - 2$
 $50 - 7$

7) $9 - 2$
 $19 - 2$
 $29 - 2$
 $39 - 2$
 $49 - 2$

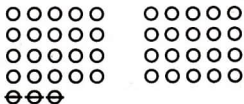
8) $8 - 4$
 $38 - 3$
 $18 - 4$
 $28 - 3$
 $48 - 4$

9) $47 - 4$
 $43 - 2$
 $46 - 5$
 $48 - 6$
 $45 - 4$

10) $49 - 7$
 $44 - 3$
 $48 - 6$
 $45 - 4$
 $46 - 5$

11) $27 - 6$
 $46 - 4$
 $35 - 4$
 $47 - 5$
 $48 - 7$

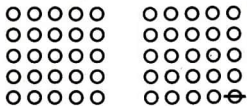
12) $5 - 1 - 1$
 $50 - 10 - 10$
 $50 - 20 - 10$
 $50 - 30 - 10$
 $50 - 20 - 20$



$$40 = 43 - \square$$

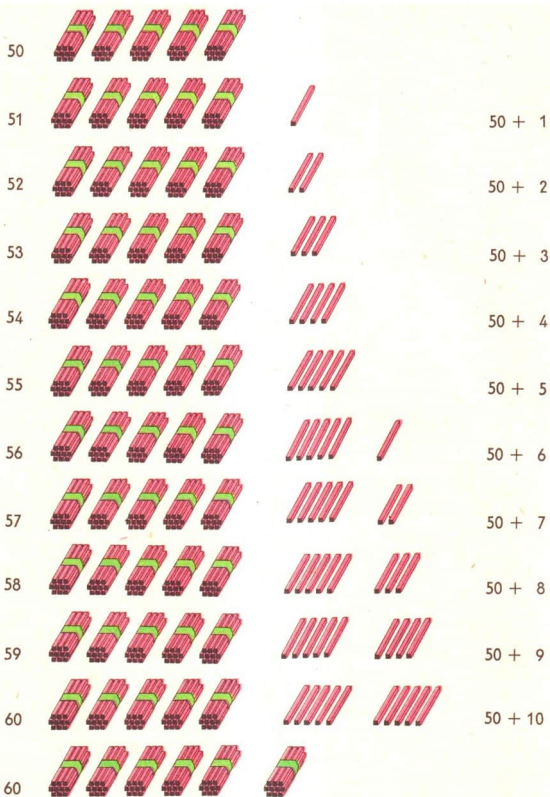
- | | | | |
|------------------------|------------------------|------------------------|------------------------|
| 1) $40 = 43 - \square$ | 2) $40 = 46 - \square$ | 3) $30 = 35 - \square$ | 4) $20 = 27 - \square$ |
| $40 = 48 - \square$ | $40 = 41 - \square$ | $10 = 17 - \square$ | $10 = 13 - \square$ |
| $40 = 45 - \square$ | $40 = 49 - \square$ | $40 = 45 - \square$ | $40 = 44 - \square$ |
| $40 = 42 - \square$ | $40 = 44 - \square$ | $20 = 25 - \square$ | $30 = 38 - \square$ |
| $40 = 50 - \square$ | $40 = 47 - \square$ | $40 = 42 - \square$ | $40 = 41 - \square$ |

- | | | | |
|------------------------|------------------------|------------------------|------------------------|
| 5) $48 = 50 - \square$ | 6) $41 = 50 - \square$ | 7) $42 = 44 - \square$ | 8) $46 = 49 - \square$ |
| $42 = 50 - \square$ | $43 = 50 - \square$ | $48 = 50 - \square$ | $45 = 48 - \square$ |
| $44 = 50 - \square$ | $45 = 50 - \square$ | $43 = 49 - \square$ | $42 = 47 - \square$ |
| $46 = 50 - \square$ | $47 = 50 - \square$ | $41 = 48 - \square$ | $41 = 49 - \square$ |
| $49 = 50 - \square$ | $33 = 40 - \square$ | $44 = 45 - \square$ | $43 = 50 - \square$ |



$$50 - \square = 49$$

- | | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $50 - \square = 49$ | 10) $50 - \square = 44$ | 11) $44 - \square = 40$ | 12) $48 - \square = 41$ |
| $50 - \square = 43$ | $50 - \square = 47$ | $43 - \square = 41$ | $47 - \square = 42$ |
| $50 - \square = 48$ | $50 - \square = 41$ | $45 - \square = 42$ | $50 - \square = 47$ |
| $50 - \square = 40$ | $50 - \square = 42$ | $49 - \square = 41$ | $40 - \square = 31$ |
| $50 - \square = 45$ | $40 - \square = 36$ | $46 - \square = 43$ | $30 - \square = 22$ |



| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |

1) Wieviel sind das?



10

20

30

40

50

60

2) Zeige 10; 60, 20, 50, 40!

3) Zeige 1, 51, 11, 21, 41!

4) Zeige 5, 55, 35, 25, 45!

5) Zeige 9, 29, 49, 39, 59!

6) Zähle

von 13 bis 24;

von 35 bis 42;

von 29 bis 36;

von 48 bis 54;

von 51 bis 60!

7) Was ist mehr?

51 oder 15?

25 oder 52?

35 oder 53?

54 oder 45?

55 oder 49?

8) Was ist weniger?

28 oder 37?

17 oder 21?

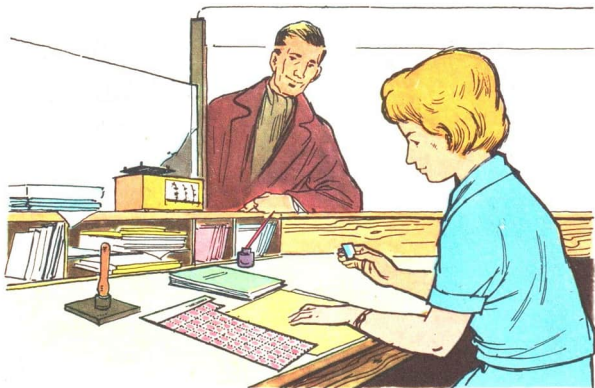
53 oder 22?

56 oder 49?

28 oder 52?

9) Welche Zahlen fehlen in den Kästchen?

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | | 4 | | | 7 | | | 10 |
| | 12 | | | 15 | | 17 | | 19 | |
| | | 23 | | | 26 | | 28 | | 30 |
| 31 | 32 | | | | 36 | | | 39 | |
| | | 43 | 44 | 45 | | 47 | | 49 | |
| | 52 | | | 55 | | | 58 | | |



$$\begin{array}{l}
 1) \quad 1 + 1 \\
 \quad 21 + 1 \\
 \quad 31 + 1 \\
 \quad 41 + 1 \\
 \quad 51 + 1
 \end{array}$$

$$\begin{array}{l}
 2) \quad 1 + 2 \\
 \quad 51 + 2 \\
 \quad \quad 1 + 3 \\
 \quad 51 + 3 \\
 \quad 51 + 4
 \end{array}$$

$$\begin{array}{l}
 3) \quad 1 + 5 \\
 \quad \quad 5 + 1 \\
 \quad 51 + 5 \\
 \quad 51 + 6 \\
 \quad 51 + 7
 \end{array}$$

$$\begin{array}{l}
 4) \quad 52 + 3 \\
 \quad 54 + 5 \\
 \quad 55 + 4 \\
 \quad 57 + 2 \\
 \quad 53 + 6
 \end{array}$$

$$\begin{array}{l}
 5) \quad 57 + 3 \\
 \quad 54 + 6 \\
 \quad 52 + 7 \\
 \quad 56 + 3 \\
 \quad 51 + 9
 \end{array}$$

$$\begin{array}{l}
 6) \quad 12 + 4 \\
 \quad 35 + 2 \\
 \quad 53 + 2 \\
 \quad 45 + 5 \\
 \quad 54 + 5
 \end{array}$$

$$\begin{array}{l}
 7) \quad 1 + 8 \\
 \quad \quad 8 + 1 \\
 \quad 31 + 8 \\
 \quad 41 + 8 \\
 \quad 51 + 8
 \end{array}$$

$$\begin{array}{l}
 8) \quad 1 + 9 \\
 \quad \quad 9 + 1 \\
 \quad 11 + 9 \\
 \quad 31 + 9 \\
 \quad 51 + 9
 \end{array}$$

$$\begin{array}{l}
 9) \quad 3 + 1 + 4 \\
 \quad 13 + 1 + 4 \\
 \quad 33 + 1 + 4 \\
 \quad 23 + 1 + 4 \\
 \quad 53 + 1 + 4
 \end{array}$$

$$\begin{array}{l}
 10) \quad 16 + 1 + 2 \\
 \quad 34 + 2 + 2 \\
 \quad 41 + 4 + 1 \\
 \quad 52 + 4 + 2 \\
 \quad 53 + 3 + 3
 \end{array}$$

$$\begin{array}{l}
 11) \quad 51 + 3 + 4 \\
 \quad 53 + 2 + 4 \\
 \quad 55 + 1 + 3 \\
 \quad 52 + 6 + 1 \\
 \quad 54 + 5 + 1
 \end{array}$$



$$51 = 50 + 1$$

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 1) $51 = 50 + \square$ | 2) $56 = 50 + \square$ | 3) $55 = \square + 5$ | 4) $27 = \square + 7$ |
| $55 = 50 + \square$ | $52 = 50 + \square$ | $53 = \square + 3$ | $43 = \square + 3$ |
| $57 = 50 + \square$ | $54 = 50 + \square$ | $57 = \square + 7$ | $52 = \square + 2$ |
| $59 = 50 + \square$ | $58 = 50 + \square$ | $58 = \square + 8$ | $34 = \square + 4$ |
| $53 = 50 + \square$ | $55 = 50 + \square$ | $56 = \square + 6$ | $46 = \square + 6$ |

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 5) $51 = 50 + \square$ | 6) $35 = 30 + \square$ | 7) $12 = \square + 2$ | 8) $14 = \square + 4$ |
| $15 = 10 + \square$ | $53 = 50 + \square$ | $22 = \square + 2$ | $54 = \square + 4$ |
| $52 = 50 + \square$ | $45 = 40 + \square$ | $32 = \square + 2$ | $34 = \square + 4$ |
| $25 = 20 + \square$ | $54 = 50 + \square$ | $42 = \square + 2$ | $24 = \square + 4$ |
| $57 = 50 + \square$ | $57 = 50 + \square$ | $52 = \square + 2$ | $44 = \square + 4$ |

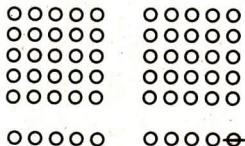
| | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $56 + \square = 60$ | 10) $57 + \square = 60$ | 11) $51 + \square = 54$ | 12) $54 + \square = 58$ |
| $54 + \square = 60$ | $55 + \square = 60$ | $54 + \square = 56$ | $58 + \square = 60$ |
| $59 + \square = 60$ | $53 + \square = 60$ | $57 + \square = 58$ | $53 + \square = 59$ |
| $52 + \square = 60$ | $51 + \square = 60$ | $53 + \square = 57$ | $56 + \square = 57$ |
| $58 + \square = 60$ | $41 + \square = 50$ | $55 + \square = 57$ | $51 + \square = 58$ |

| | | | |
|---------------|---------------|--------------------|--------------------|
| 13) $10 + 10$ | 14) $10 + 20$ | 15) $10 + 10 + 10$ | 16) $20 + 30 + 10$ |
| $20 + 10$ | $20 + 20$ | $10 + 20 + 10$ | $30 + 10 + 10$ |
| $30 + 10$ | $30 + 20$ | $10 + 30 + 10$ | $10 + 40 + 10$ |
| $40 + 10$ | $30 + 30$ | $10 + 40 + 10$ | $40 + 10 + 10$ |
| $50 + 10$ | $40 + 10$ | $10 + 20 + 20$ | $20 + 20 + 20$ |

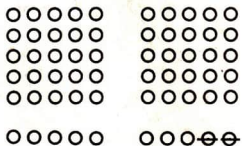
| | | |
|-----------------------------|-----------------|----------------------------------|
| 17) $2 Z + 1 Z + 1 Z = 40$ | 18) $4 Z + 3 E$ | 19) $45 = \square Z + \square E$ |
| $3 Z + 2 Z + 1 Z = \square$ | $5 Z + 4 E$ | $56 = \square Z + \square E$ |
| $1 Z + 3 Z + 1 Z = \square$ | $1 Z + 0 E$ | $24 = \square Z + \square E$ |
| $4 Z + 1 Z + 1 Z = \square$ | $6 Z + 0 E$ | $33 = \square Z + \square E$ |
| $3 Z + 1 Z + 1 Z = \square$ | $3 Z + 2 E$ | $18 = \square Z + \square E$ |

1) Paß auf!

Wir zählen von 60 bis 50:



$$60 - 1$$



$$60 - 2$$

- 2) $10 - 1$
 $30 - 1$
 $20 - 1$
 $40 - 1$
 $60 - 1$

- 3) $10 - 2$
 $60 - 2$
 $10 - 3$
 $60 - 3$
 $60 - 4$

- 4) $60 - 3$
 $60 - 4$
 $60 - 2$
 $60 - 6$
 $60 - 5$

- 5) $60 - 7$
 $60 - 9$
 $60 - 8$
 $60 - 3$
 $60 - 6$

- 6) $40 - 3$
 $30 - 4$
 $20 - 5$
 $10 - 6$
 $60 - 9$

- 7) $57 - 2$
 $53 - 2$
 $58 - 2$
 $54 - 2$
 $59 - 2$

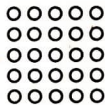
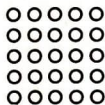
- 8) $56 - 4$
 $59 - 5$
 $58 - 7$
 $53 - 2$
 $57 - 6$

- 9) $55 - 4$
 $48 - 7$
 $36 - 5$
 $54 - 2$
 $28 - 6$

- 10) $25 - 4$
 $39 - 5$
 $46 - 3$
 $58 - 7$
 $19 - 8$

- 11) $17 - 4$
 $56 - 5$
 $38 - 6$
 $59 - 7$
 $46 - 3$

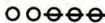
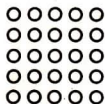
- 12) $6 - 1 - 1$
 $60 - 10 - 10$
 $60 - 10 - 20$
 $60 - 20 - 20$
 $60 - 30 - 10$



$$50 = 54 - \square$$

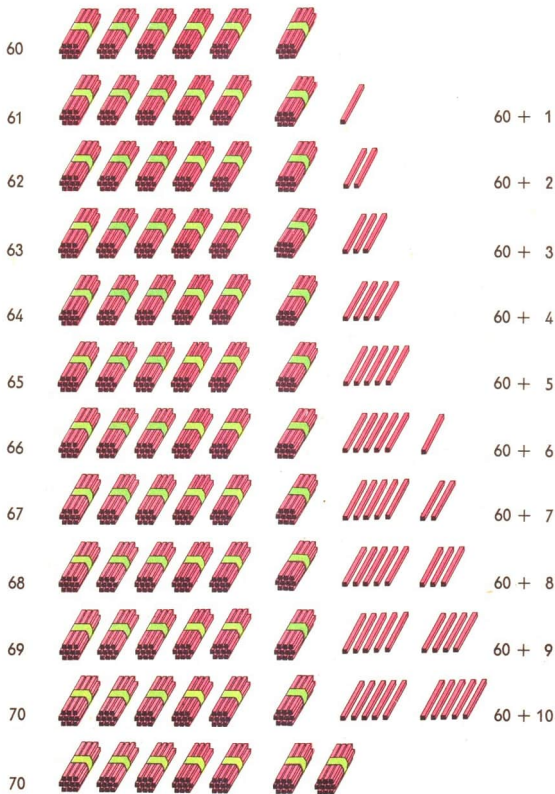
- 1) $50 = 54 - \square$
 $50 = 57 - \square$
 $50 = 60 - \square$
 $50 = 51 - \square$
 $50 = 53 - \square$
- 2) $50 = 55 - \square$
 $50 = 59 - \square$
 $50 = 52 - \square$
 $50 = 58 - \square$
 $50 = 56 - \square$
- 3) $50 = 60 - \square$
 $30 = 35 - \square$
 $20 = 30 - \square$
 $10 = 18 - \square$
 $40 = 50 - \square$
- 4) $30 = 37 - \square$
 $20 = 23 - \square$
 $10 = 16 - \square$
 $50 = 54 - \square$
 $40 = 48 - \square$

- 5) $59 = 60 - \square$
 $51 = 60 - \square$
 $58 = 60 - \square$
 $52 = 60 - \square$
 $57 = 60 - \square$
- 6) $53 = 60 - \square$
 $56 = 60 - \square$
 $54 = 60 - \square$
 $55 = 60 - \square$
 $41 = 50 - \square$
- 7) $56 = 58 - \square$
 $51 = 55 - \square$
 $52 = 59 - \square$
 $51 = 57 - \square$
 $50 = 56 - \square$
- 8) $52 = 53 - \square$
 $51 = 54 - \square$
 $52 = 60 - \square$
 $53 = 59 - \square$
 $54 = 57 - \square$



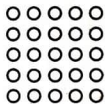
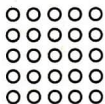
$$60 - \square = 52$$

- 9) $60 - \square = 52$
 $60 - \square = 55$
 $60 - \square = 59$
 $60 - \square = 51$
 $60 - \square = 56$
- 10) $52 - \square = 50$
 $59 - \square = 53$
 $50 - \square = 40$
 $58 - \square = 54$
 $37 - \square = 31$
- 11) $20 - \square = 17$
 $19 - \square = 11$
 $28 - \square = 22$
 $57 - \square = 51$
 $43 - \square = 41$
- 12) $38 - \square = 33$
 $48 - \square = 41$
 $57 - \square = 53$
 $60 - \square = 52$
 $56 - \square = 51$



| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |

1) Wieviel sind das?



10
20
30
40
50



60
70

2) Zeige 10, 50, 70, 40, 60, 20, 30!

3) Zeige 51, 1, 41, 11, 61, 21, 31!

4) Zeige 5, 45, 25, 65, 35, 15, 55!

5) Zeige 19, 39, 59, 9, 29, 69, 49!

6) Welche Zahlen fehlen in den Kästchen?

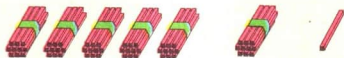
| | | | | | | | | | |
|----|----|----|---|----|----|----|----|----|----|
| 1 | | | 4 | | | | 8 | | 10 |
| | 12 | | | | 16 | | | | |
| 21 | | | | 25 | | | | 29 | |
| | 32 | | | | | 37 | | | 40 |
| | | 43 | | | 46 | | 48 | | |
| 51 | | | | 55 | | | | | 60 |
| | 62 | | | | 66 | | | 69 | |



| | | | |
|-------------|------------|-------------|-------------|
| 1) $21 + 1$ | 2) $1 + 2$ | 3) $61 + 5$ | 4) $62 + 2$ |
| $31 + 1$ | $61 + 2$ | $61 + 6$ | $63 + 2$ |
| $41 + 1$ | $1 + 3$ | $61 + 7$ | $65 + 2$ |
| $51 + 1$ | $61 + 3$ | $61 + 8$ | $64 + 2$ |
| $61 + 1$ | $61 + 4$ | $61 + 9$ | $66 + 2$ |

| | | | |
|-------------|-------------|-------------|-------------|
| 5) $64 + 4$ | 6) $61 + 2$ | 7) $36 + 4$ | 8) $66 + 4$ |
| $62 + 3$ | $16 + 2$ | $64 + 3$ | $53 + 7$ |
| $65 + 2$ | $62 + 3$ | $46 + 3$ | $46 + 4$ |
| $66 + 4$ | $26 + 3$ | $65 + 3$ | $35 + 5$ |
| $68 + 1$ | $63 + 4$ | $56 + 3$ | $27 + 3$ |

| | | |
|----------------|------------------|------------------|
| 9) $4 + 2 + 3$ | 10) $16 + 2 + 1$ | 11) $64 + 2 + 2$ |
| $24 + 2 + 3$ | $54 + 4 + 1$ | $61 + 5 + 3$ |
| $44 + 2 + 3$ | $38 + 1 + 1$ | $62 + 3 + 3$ |
| $14 + 2 + 3$ | $62 + 6 + 1$ | $65 + 2 + 1$ |
| $64 + 2 + 3$ | $43 + 5 + 2$ | $63 + 5 + 1$ |



$$61 = 60 + 1$$

- | | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 1) $67 = 60 + \square$ | 2) $68 = 60 + \square$ | 3) $65 = \square + 5$ | 4) $44 = \square + 4$ |
| $64 = 60 + \square$ | $61 = 60 + \square$ | $67 = \square + 7$ | $26 = \square + 6$ |
| $62 = 60 + \square$ | $69 = 60 + \square$ | $68 = \square + 8$ | $33 = \square + 3$ |
| $65 = 60 + \square$ | $63 = 60 + \square$ | $62 = \square + 2$ | $67 = \square + 7$ |
| $66 = 60 + \square$ | $67 = 60 + \square$ | $64 = \square + 4$ | $56 = \square + 6$ |

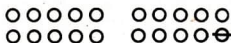
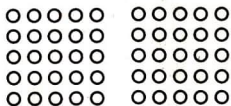
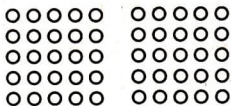
- | | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 5) $61 = 60 + \square$ | 6) $36 = 30 + \square$ | 7) $22 = \square + 2$ | 8) $53 = \square + 3$ |
| $16 = 10 + \square$ | $64 = 60 + \square$ | $32 = \square + 2$ | $13 = \square + 3$ |
| $62 = 60 + \square$ | $46 = 40 + \square$ | $42 = \square + 2$ | $33 = \square + 3$ |
| $26 = 20 + \square$ | $65 = 60 + \square$ | $52 = \square + 2$ | $23 = \square + 3$ |
| $63 = 60 + \square$ | $56 = 50 + \square$ | $62 = \square + 2$ | $63 = \square + 3$ |

- | | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $62 + \square = 70$ | 10) $69 + \square = 70$ | 11) $63 + \square = 65$ | 12) $61 + \square = 66$ |
| $64 + \square = 70$ | $61 + \square = 70$ | $64 + \square = 68$ | $66 + \square = 68$ |
| $67 + \square = 70$ | $68 + \square = 70$ | $67 + \square = 69$ | $69 + \square = 70$ |
| $63 + \square = 70$ | $66 + \square = 70$ | $62 + \square = 67$ | $62 + \square = 67$ |
| $65 + \square = 70$ | $60 + \square = 70$ | $65 + \square = 68$ | $64 + \square = 68$ |

- | | | | |
|---------------|---------------|--------------------|--------------------|
| 13) $20 + 10$ | 14) $10 + 20$ | 15) $10 + 20 + 20$ | 16) $50 + 10 + 10$ |
| $30 + 10$ | $20 + 20$ | $20 + 20 + 20$ | $30 + 10 + 20$ |
| $40 + 10$ | $30 + 20$ | $30 + 20 + 20$ | $30 + 30 + 10$ |
| $50 + 10$ | $40 + 20$ | $20 + 10 + 30$ | $40 + 20 + 10$ |
| $60 + 10$ | $50 + 20$ | $30 + 20 + 20$ | $20 + 10 + 40$ |

1) Paß auf!

Wir zählen von 70 bis 60:



$$70 - 1$$

$$70 - 2$$

2) $10 - 1$

$30 - 1$

$40 - 1$

$20 - 1$

$70 - 1$

3) $10 - 2$

$70 - 2$

$10 - 3$

$70 - 3$

$70 - 4$

4) $70 - 5$

$70 - 7$

$70 - 6$

$70 - 9$

$70 - 8$

5) $70 - 3$

$70 - 10$

$70 - 4$

$70 - 1$

$70 - 2$

6) $60 - 5$

$50 - 3$

$30 - 7$

$40 - 2$

$70 - 6$

7) $63 - 2$

$67 - 5$

$65 - 3$

$68 - 4$

$64 - 2$

8) $62 - 1$

$69 - 7$

$66 - 4$

$67 - 5$

$61 - 1$

9) $49 - 5$

$57 - 5$

$68 - 5$

$26 - 5$

$37 - 5$

10) $27 - 4$

$48 - 6$

$36 - 5$

$59 - 7$

$67 - 3$

11) $37 - 4$

$18 - 5$

$45 - 4$

$26 - 3$

$69 - 6$

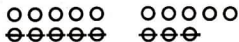
12) $7 - 1 - 1$

$70 - 10 - 10$

$70 - 20 - 20$

$70 - 30 - 30$

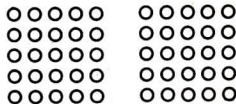
$70 - 40 - 10$



$$60 = 68 - \square$$

- 1) $60 = 68 - \square$
 $60 = 62 - \square$
 $60 = 65 - \square$
 $60 = 67 - \square$
 $60 = 63 - \square$
- 2) $60 = 64 - \square$
 $60 = 69 - \square$
 $60 = 66 - \square$
 $60 = 70 - \square$
 $60 = 61 - \square$
- 3) $50 = 60 - \square$
 $30 = 34 - \square$
 $40 = 43 - \square$
 $60 = 65 - \square$
 $20 = 30 - \square$
- 4) $30 = 37 - \square$
 $60 = 62 - \square$
 $20 = 28 - \square$
 $50 = 58 - \square$
 $60 = 67 - \square$

- 5) $19 = 20 - \square$
 $39 = 40 - \square$
 $49 = 50 - \square$
 $69 = 70 - \square$
 $29 = 30 - \square$
- 6) $8 = 10 - \square$
 $28 = 30 - \square$
 $68 = 70 - \square$
 $58 = 60 - \square$
 $38 = 40 - \square$
- 7) $67 = 70 - \square$
 $65 = 70 - \square$
 $63 = 70 - \square$
 $66 = 70 - \square$
 $64 = 70 - \square$
- 8) $69 = 70 - \square$
 $63 = 65 - \square$
 $62 = 66 - \square$
 $61 = 64 - \square$
 $68 = 69 - \square$



$$70 - \square = 69$$

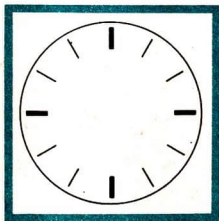
- 9) $70 - \square = 69$
 $70 - \square = 67$
 $70 - \square = 65$
 $70 - \square = 68$
 $70 - \square = 66$
- 10) $69 - \square = 68$
 $69 - \square = 65$
 $69 - \square = 62$
 $69 - \square = 64$
 $69 - \square = 63$
- 11) $68 - \square = 66$
 $64 - \square = 63$
 $67 - \square = 61$
 $66 - \square = 62$
 $65 - \square = 63$
- 12) $63 - \square = 60$
 $36 - \square = 31$
 $64 - \square = 62$
 $46 - \square = 44$
 $67 - \square = 61$



Wir zeigen die Stunden.

1) Zeige 1 Uhr, 2 Uhr, 3 Uhr, 4 Uhr, 5 Uhr!

2) Zeige 7, 8, 9, 10, 11, 12 Uhr! 3) Zeige 3, 6, 9, 12 Uhr!



4) Zeige 6, 12, 3, 9 Uhr!

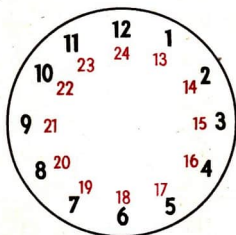
5) Zeige 1, 2, 4, 5 Uhr!

6) Zeige 7, 8, 10, 11 Uhr!

7) Zeige 1, 3, 5, 7, 9, 11 Uhr!

8) Zeige 3, 1, 6, 2, 5, 9, 8, 7, 12, 10, 11 Uhr!

Welche Ziffern stehen zusammen?

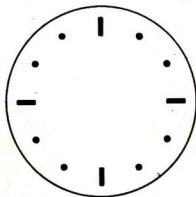


Schreibe:

- | | | | |
|--------------------------------|-----------------------------------|-----------------------------------|------------------------------------|
| 1) 1 und 13 | 2) 4 und <input type="checkbox"/> | 3) 7 und <input type="checkbox"/> | 4) 10 und <input type="checkbox"/> |
| 2 und <input type="checkbox"/> | 5 und <input type="checkbox"/> | 8 und <input type="checkbox"/> | 11 und <input type="checkbox"/> |
| 3 und <input type="checkbox"/> | 6 und <input type="checkbox"/> | 9 und <input type="checkbox"/> | 12 und <input type="checkbox"/> |

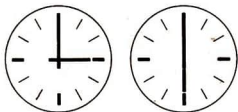
Zeige auf dem leeren Ziffernblatt:

- | | | | | |
|-----------|-----------|-----------|-----------|-----------|
| 5) 14 Uhr | 6) 16 Uhr | 7) 20 Uhr | 8) 18 Uhr | 9) 24 Uhr |
| 17 Uhr | 18 Uhr | 13 Uhr | 15 Uhr | 19 Uhr |
| 13 Uhr | 21 Uhr | 22 Uhr | 23 Uhr | 20 Uhr |
| 15 Uhr | 19 Uhr | 24 Uhr | 14 Uhr | 17 Uhr |

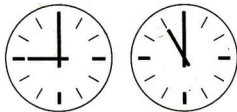


- 10) Zeige 13 Uhr! 11) Zeige 15 Uhr! 12) Zeige 19 Uhr!
- 13) Zeige 20, 17, 21, 18, 23, 19, 22, 24 Uhr!
- 14) Wieviel Stunden hat ein Tag?

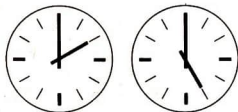
1) Wie spät ist es?



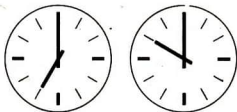
am Morgen



am Vormittag



am Nachmittag



am Abend

Stelle die Zeiger!

- | | | | | |
|----------|----------|----------|----------|----------|
| 2) 1 Uhr | 3) 2 Uhr | 4) 7 Uhr | 5) 5 Uhr | 6) 4 Uhr |
| 3 Uhr | 4 Uhr | 11 Uhr | 1 Uhr | 2 Uhr |
| 6 Uhr | 8 Uhr | 2 Uhr | 7 Uhr | 8 Uhr |
| 9 Uhr | 5 Uhr | 6 Uhr | 12 Uhr | 11 Uhr |
| 12 Uhr | 10 Uhr | 3 Uhr | 9 Uhr | 6 Uhr |

Stelle die Zeiger!

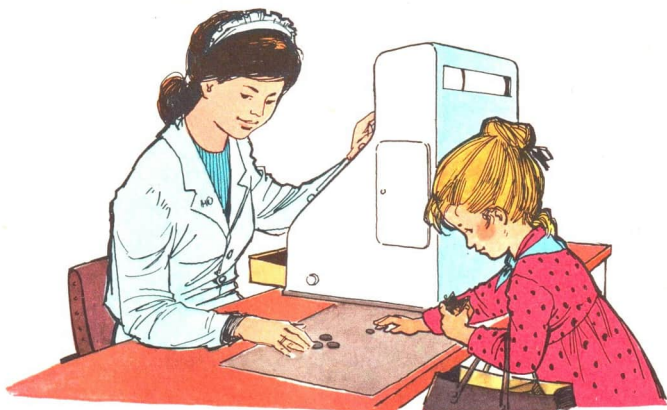
- | | | | | |
|-----------|-----------|-----------|------------|------------|
| 7) 13 Uhr | 8) 16 Uhr | 9) 20 Uhr | 10) 14 Uhr | 11) 24 Uhr |
| 15 Uhr | 14 Uhr | 23 Uhr | 17 Uhr | 20 Uhr |
| 18 Uhr | 17 Uhr | 18 Uhr | 13 Uhr | 19 Uhr |
| 21 Uhr | 19 Uhr | 24 Uhr | 21 Uhr | 23 Uhr |
| 24 Uhr | 22 Uhr | 15 Uhr | 16 Uhr | 18 Uhr |

12) Wann stehst du auf?

13) Wann gehst du zur Schule?

14) Wann ißt du zu Mittag?

15) Wann gehst du zu Bett?



Das ist ein Pfennig
Wir schreiben: 1 Pf

- | | | | |
|----------------|-----------------|----------------|-----------------|
| 1) 7 Pf + 3 Pf | 2) 11 Pf + 3 Pf | 3) 8 Pf - 2 Pf | 4) 25 Pf + 3 Pf |
| 16 Pf + 4 Pf | 25 Pf + 4 Pf | 36 Pf - 3 Pf | 36 Pf - 4 Pf |
| 23 Pf + 5 Pf | 46 Pf + 2 Pf | 25 Pf - 4 Pf | 48 Pf + 2 Pf |
| 42 Pf + 7 Pf | 38 Pf + 1 Pf | 44 Pf - 1 Pf | 69 Pf - 6 Pf |
| 64 Pf + 6 Pf | 53 Pf + 6 Pf | 68 Pf - 6 Pf | 52 Pf + 5 Pf |



Fünfpfennigstück
(für fünf Pfennige)
5 Pf



Zehnpfennigstück
(für zehn Pfennige)
10 Pf

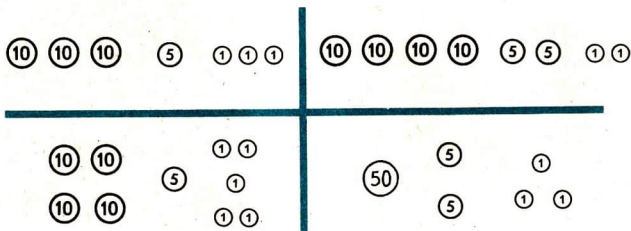


Fünfzigpfennigstück
(für fünfzig Pfennige)
50 Pf

- 5) Zähle die Pfennigstücke zusammen!

- 1) $10 \text{ Pf} + 5 \text{ Pf} + 1 \text{ Pf}$
 $10 \text{ Pf} + 1 \text{ Pf} + 1 \text{ Pf}$
 $10 \text{ Pf} + 10 \text{ Pf} + 5 \text{ Pf}$
 $10 \text{ Pf} + 10 \text{ Pf} + 1 \text{ Pf}$
 $10 \text{ Pf} + 5 \text{ Pf} + 5 \text{ Pf}$
- 2) $50 \text{ Pf} + 10 \text{ Pf} + 10 \text{ Pf}$
 $50 \text{ Pf} + 10 \text{ Pf} + 5 \text{ Pf}$
 $50 \text{ Pf} + 5 \text{ Pf} + 5 \text{ Pf}$
 $50 \text{ Pf} + 5 \text{ Pf} + 1 \text{ Pf}$
 $50 \text{ Pf} + 1 \text{ Pf} + 1 \text{ Pf}$

3) Zähle die Pfennigstücke zusammen!



- 4) $20 \text{ Pf} + 10 \text{ Pf}$
 $20 \text{ Pf} + 30 \text{ Pf}$
 $10 \text{ Pf} + 30 \text{ Pf}$
 $40 \text{ Pf} + 20 \text{ Pf}$
 $50 \text{ Pf} + 20 \text{ Pf}$
- 5) $30 \text{ Pf} + 5 \text{ Pf}$
 $40 \text{ Pf} + 8 \text{ Pf}$
 $60 \text{ Pf} + 9 \text{ Pf}$
 $20 \text{ Pf} + 5 \text{ Pf}$
 $50 \text{ Pf} + 6 \text{ Pf}$
- 6) $60 \text{ Pf} - 10 \text{ Pf}$
 $30 \text{ Pf} - 20 \text{ Pf}$
 $40 \text{ Pf} - 10 \text{ Pf}$
 $40 \text{ Pf} - 20 \text{ Pf}$
 $40 \text{ Pf} - 30 \text{ Pf}$

- 7) Inge hat 50 Pfennig in der Sparbüchse.
 Sie steckt noch 20 Pfennig hinein.
 Wieviel Geld ist jetzt in der Sparbüchse?
- 8) Peter hat für 40 Pfennig Sparmarken geklebt.
 Er klebt noch Sparmarken für 30 Pfennig.
 Für wieviel Geld hat er jetzt Sparmarken geklebt?



Das ist eine Mark

Wir schreiben: 1 M



Das sind zwei Mark

2 M



Das sind zehn Mark

10 M

1) $10\text{ M} + 1\text{ M}$
 $10\text{ M} + 2\text{ M}$
 $10\text{ M} + 5\text{ M}$
 $10\text{ M} + 10\text{ M}$
 $10\text{ M} + 3\text{ M}$

2) $10\text{ M} = 5\text{ M} + \square\text{ M}$
 $10\text{ M} = 9\text{ M} + \square\text{ M}$
 $10\text{ M} = 6\text{ M} + \square\text{ M}$
 $10\text{ M} = 2\text{ M} + \square\text{ M}$
 $10\text{ M} = 1\text{ M} + \square\text{ M}$

3) $10\text{ M} = 3\text{ M} + \square\text{ M}$
 $10\text{ M} = 7\text{ M} + \square\text{ M}$
 $10\text{ M} = 5\text{ M} + \square\text{ M}$
 $10\text{ M} = 8\text{ M} + \square\text{ M}$
 $10\text{ M} = 4\text{ M} + \square\text{ M}$

4) $10\text{ M} - 5\text{ M}$
 $10\text{ M} - 2\text{ M}$
 $10\text{ M} - 1\text{ M}$
 $10\text{ M} - 8\text{ M}$
 $10\text{ M} - 4\text{ M}$

5) $20\text{ M} + 10\text{ M}$
 $20\text{ M} + 20\text{ M}$
 $20\text{ M} + 5\text{ M}$
 $20\text{ M} + 2\text{ M}$
 $20\text{ M} + 1\text{ M}$

6) $20\text{ M} = 10\text{ M} + \square$
 $20\text{ M} = 20\text{ M} + \square$
 $20\text{ M} = 15\text{ M} + \square$
 $20\text{ M} = 19\text{ M} + \square$
 $20\text{ M} = 18\text{ M} + \square$

7) $50\text{ M} + 20\text{ M}$
 $50\text{ M} + 10\text{ M}$
 $50\text{ M} + 5\text{ M}$
 $50\text{ M} + 2\text{ M}$
 $50\text{ M} + 1\text{ M}$

8) $20\text{ M} = 10\text{ M} + \square\text{ M}$
 $20\text{ M} = 15\text{ M} + \square\text{ M}$
 $50\text{ M} = 20\text{ M} + \square\text{ M}$
 $50\text{ M} = 40\text{ M} + \square\text{ M}$
 $50\text{ M} = 45\text{ M} + \square\text{ M}$

9) $10\text{ M} = 5\text{ M} + \square\text{ M}$
 $20\text{ M} = 11\text{ M} + \square\text{ M}$
 $50\text{ M} = 30\text{ M} + \square\text{ M}$
 $20\text{ M} = 17\text{ M} + \square\text{ M}$
 $50\text{ M} = 49\text{ M} + \square\text{ M}$

| | | | | |
|----|----------------------|--------------|---------------------------------|---------|
| 70 | (10)(10)(10)(10)(10) | (10)(10) | | |
| 71 | (10)(10)(10)(10)(10) | (10)(10) | (1) | 70 + 1 |
| 72 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1) | 70 + 2 |
| 73 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1) | 70 + 3 |
| 74 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1) | 70 + 4 |
| 75 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1)(1) | 70 + 5 |
| 76 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1)(1) (1) | 70 + 6 |
| 77 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1)(1) (1)(1) | 70 + 7 |
| 78 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1)(1) (1)(1)(1) | 70 + 8 |
| 79 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1)(1) (1)(1)(1)(1) | 70 + 9 |
| 80 | (10)(10)(10)(10)(10) | (10)(10) | (1)(1)(1)(1)(1) (1)(1)(1)(1)(1) | 70 + 10 |
| 80 | (10)(10)(10)(10)(10) | (10)(10)(10) | | |

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |



$$71 = 70 + 1$$

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 1) $71 = 70 + \square$ | 2) $76 = 70 + \square$ | 3) $79 = \square + 9$ | 4) $49 = \square + 9$ |
| $72 = 70 + \square$ | $77 = 70 + \square$ | $63 = \square + 3$ | $29 = \square + 9$ |
| $73 = 70 + \square$ | $78 = 70 + \square$ | $18 = \square + 8$ | $68 = \square + 8$ |
| $75 = 70 + \square$ | $79 = 70 + \square$ | $37 = \square + 7$ | $58 = \square + 8$ |
| $80 = 70 + \square$ | $74 = 70 + \square$ | $26 = \square + 6$ | $77 = \square + 7$ |

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 5) $73 = 71 + \square$ | 6) $35 = 33 + \square$ | 7) $12 = \square + 2$ | 8) $25 = \square + 1$ |
| $75 = 72 + \square$ | $53 = 50 + \square$ | $72 = \square + 2$ | $52 = \square + 1$ |
| $79 = 71 + \square$ | $48 = 41 + \square$ | $26 = \square + 6$ | $39 = \square + 3$ |
| $77 = 73 + \square$ | $19 = 11 + \square$ | $33 = \square + 3$ | $47 = \square + 4$ |
| $78 = 72 + \square$ | $76 = 72 + \square$ | $58 = \square + 8$ | $68 = \square + 6$ |

| | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $69 + \square = 70$ | 10) $17 + \square = 20$ | 11) $72 + \square = 76$ | 12) $46 + \square = 49$ |
| $78 + \square = 80$ | $28 + \square = 30$ | $74 + \square = 78$ | $73 + \square = 78$ |
| $35 + \square = 40$ | $75 + \square = 80$ | $73 + \square = 75$ | $19 + \square = 20$ |
| $40 + \square = 50$ | $16 + \square = 17$ | $45 + \square = 49$ | $52 + \square = 59$ |
| $45 + \square = 50$ | $34 + \square = 38$ | $12 + \square = 19$ | $40 + \square = 49$ |

13) 71 Soldaten sind angetreten.
9 Soldaten kommen dazu.
Wieviel Soldaten sind jetzt angetreten?

14) 60 Soldaten schießen nach der Scheibe.
10 Soldaten müssen noch schießen.
Wieviel Soldaten haben dann geschossen?

1) Paß auf!

Wir zählen von 80 bis 70:



$$80 - 1$$

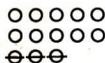
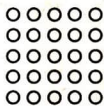
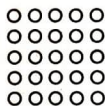


$$80 - 2$$

- | | | | |
|-------------|-------------|-------------|--------------|
| 2) $10 - 1$ | 3) $10 - 2$ | 4) $80 - 5$ | 5) $80 - 10$ |
| $30 - 1$ | $80 - 2$ | $80 - 6$ | $80 - 3$ |
| $50 - 1$ | $10 - 3$ | $80 - 7$ | $80 - 5$ |
| $70 - 1$ | $80 - 3$ | $80 - 8$ | $80 - 2$ |
| $80 - 1$ | $80 - 4$ | $80 - 9$ | $80 - 9$ |
| 6) $50 - 5$ | 7) $76 - 2$ | 8) $78 - 6$ | 9) $49 - 4$ |
| $40 - 3$ | $74 - 3$ | $76 - 4$ | $65 - 2$ |
| $80 - 4$ | $79 - 5$ | $79 - 5$ | $78 - 6$ |
| $30 - 8$ | $77 - 6$ | $77 - 5$ | $53 - 2$ |
| $60 - 9$ | $75 - 1$ | $73 - 2$ | $27 - 5$ |

10) Irene hat 50 Pfennig. Sie kauft für 40 Pfennig Briefmarken.
Wieviel Geld bekommt sie zurück?

11) Peter kauft eine Briefmarke für 20 Pfennig und eine für 10 Pfennig.
Wieviel Geld muß er bezahlen?



$$70 = 73 - \square$$

1) $70 = 73 - \square$
 $70 = 77 - \square$
 $70 = 75 - \square$
 $70 = 72 - \square$
 $70 = 76 - \square$

2) $70 = 71 - \square$
 $70 = 78 - \square$
 $70 = 74 - \square$
 $70 = 80 - \square$
 $70 = 79 - \square$

3) $30 = 40 - \square$
 $50 = 57 - \square$
 $70 = 75 - \square$
 $40 = 48 - \square$
 $10 = 16 - \square$

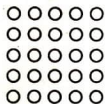
4) $60 = 70 - \square$
 $20 = 27 - \square$
 $70 = 72 - \square$
 $50 = 53 - \square$
 $30 = 35 - \square$

5) $18 = 20 - \square$
 $28 = 30 - \square$
 $38 = 40 - \square$
 $48 = 50 - \square$
 $58 = 60 - \square$

6) $19 = 20 - \square$
 $39 = 40 - \square$
 $59 = 60 - \square$
 $79 = 80 - \square$
 $49 = 50 - \square$

7) $75 = 78 - \square$
 $57 = 60 - \square$
 $66 = 69 - \square$
 $44 = 47 - \square$
 $36 = 39 - \square$

8) $71 = 80 - \square$
 $72 = 79 - \square$
 $63 = 68 - \square$
 $52 = 55 - \square$
 $43 = 47 - \square$



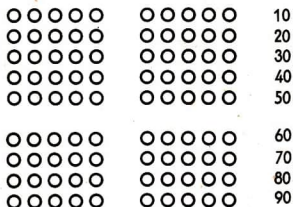
$$80 - \square = 79$$

9) $80 - \square = 79$
 $80 - \square = 77$
 $80 - \square = 75$
 $80 - \square = 73$
 $80 - \square = 71$

10) $80 - \square = 78$
 $80 - \square = 76$
 $80 - \square = 74$
 $80 - \square = 72$
 $80 - \square = 70$

11) $77 - \square = 75$
 $77 - \square = 72$
 $79 - \square = 73$
 $79 - \square = 76$
 $45 - \square = 41$

12) $72 - \square = 71$
 $27 - \square = 21$
 $68 - \square = 63$
 $54 - \square = 52$
 $39 - \square = 36$



1) Zeige 10, 50, 90, 80, 60!

2) Zeige 1, 21, 61, 81, 11!

3) Zeige 19, 49, 69, 39, 9!

4) Zeige 55, 15, 65, 85, 35!

5) Welche Zahlen fehlen in den Kästchen?

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 1 | | | | 5 | | | | | 10 |
| | 12 | | | | 16 | | | 19 | |
| | | 23 | | | | 27 | | | 30 |
| 31 | | | 34 | | | | 38 | | |
| | 42 | | | 45 | | | | 49 | 50 |
| | | 53 | | | 56 | | 58 | | |
| 61 | | | 64 | | | 67 | | | 70 |
| | 72 | | | 75 | | | 78 | | |
| 81 | | | | 85 | | | | 89 | |

6) Welche Zahl steht davor?

| | |
|--|----|
| | 33 |
|--|----|

| | |
|--|----|
| | 20 |
|--|----|

| | |
|--|----|
| | 80 |
|--|----|

| | |
|--|----|
| | 82 |
|--|----|



$$81 + 1$$

$$1) \begin{array}{l} 41 + 1 \\ 51 + 1 \\ 61 + 1 \\ 71 + 1 \\ 81 + 1 \end{array}$$

$$2) \begin{array}{l} 1 + 2 \\ 81 + 2 \\ 1 + 3 \\ 81 + 3 \\ 81 + 4 \end{array}$$

$$3) \begin{array}{l} 81 + 5 \\ 81 + 6 \\ 81 + 7 \\ 81 + 8 \\ 81 + 9 \end{array}$$

$$4) \begin{array}{l} 82 + 2 \\ 83 + 2 \\ 89 + 2 \\ 85 + 2 \\ 86 + 2 \end{array}$$

$$5) \begin{array}{l} 83 + 6 \\ 85 + 4 \\ 87 + 2 \\ 81 + 7 \\ 84 + 5 \end{array}$$

$$6) \begin{array}{l} 81 + 1 \\ 18 + 2 \\ 82 + 3 \\ 28 + 1 \\ 83 + 5 \end{array}$$

$$7) \begin{array}{l} 38 + 1 \\ 84 + 2 \\ 48 + 1 \\ 85 + 2 \\ 58 + 1 \end{array}$$

$$8) \begin{array}{l} 86 + 4 \\ 68 + 2 \\ 87 + 3 \\ 78 + 2 \\ 88 + 2 \end{array}$$

$$9) \begin{array}{l} 24 \text{ Pf} + 4 \text{ Pf} \\ 42 \text{ Pf} + 3 \text{ Pf} \\ 38 \text{ Pf} + 1 \text{ Pf} \\ 83 \text{ Pf} + 7 \text{ Pf} \\ 17 \text{ Pf} + 2 \text{ Pf} \end{array}$$

$$10) \begin{array}{l} 34 \text{ Pf} + 6 \text{ Pf} \\ 68 \text{ Pf} + 2 \text{ Pf} \\ 73 \text{ Pf} + 7 \text{ Pf} \\ 81 \text{ Pf} + 9 \text{ Pf} \\ 86 \text{ Pf} + 4 \text{ Pf} \end{array}$$

$$11) \begin{array}{l} 17 \text{ M} + 3 \text{ M} \\ 5 \text{ M} + 5 \text{ M} \\ 38 \text{ M} + 2 \text{ M} \\ 64 \text{ M} + 6 \text{ M} \\ 88 \text{ M} + 2 \text{ M} \end{array}$$



$$81 = 80 + 1$$

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 1) $81 = 80 + \square$ | 2) $84 = 80 + \square$ | 3) $59 = \square + 7$ | 4) $87 = \square + 7$ |
| $82 = 80 + \square$ | $89 = 80 + \square$ | $84 = \square + 3$ | $63 = \square + 3$ |
| $83 = 80 + \square$ | $85 = 80 + \square$ | $78 = \square + 6$ | $78 = \square + 8$ |
| $85 = 80 + \square$ | $88 = 80 + \square$ | $66 = \square + 4$ | $57 = \square + 7$ |
| $87 = 80 + \square$ | $89 = 80 + \square$ | $47 = \square + 5$ | $24 = \square + 4$ |

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 5) $86 = 81 + \square$ | 6) $44 = 41 + \square$ | 7) $33 = \square + 3$ | 8) $76 = \square + 3$ |
| $85 = 81 + \square$ | $55 = 51 + \square$ | $85 = \square + 5$ | $53 = \square + 3$ |
| $87 = 82 + \square$ | $66 = 61 + \square$ | $89 = \square + 9$ | $68 = \square + 3$ |
| $89 = 82 + \square$ | $77 = 71 + \square$ | $48 = \square + 8$ | $87 = \square + 3$ |
| $84 = 83 + \square$ | $88 = 81 + \square$ | $56 = \square + 6$ | $45 = \square + 3$ |

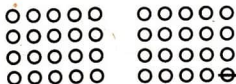
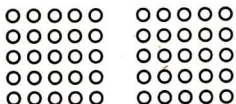
| | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $66 + \square = 70$ | 10) $47 + \square = 50$ | 11) $85 + \square = 88$ | 12) $75 + \square = 78$ |
| $83 + \square = 90$ | $33 + \square = 40$ | $87 + \square = 89$ | $82 + \square = 85$ |
| $58 + \square = 60$ | $58 + \square = 60$ | $86 + \square = 87$ | $41 + \square = 49$ |
| $37 + \square = 40$ | $72 + \square = 80$ | $83 + \square = 89$ | $32 + \square = 37$ |
| $87 + \square = 90$ | $84 + \square = 90$ | $88 + \square = 90$ | $57 + \square = 59$ |

| | | | |
|---------------|--------------------|-------------------------------------|-----------------------------------|
| 13) $10 + 10$ | 14) $20 + 20 + 20$ | 15) $30 \text{ Pf} + 40 \text{ Pf}$ | 16) $80 \text{ M} + 10 \text{ M}$ |
| $20 + 20$ | $30 + 20 + 30$ | $20 \text{ Pf} + 70 \text{ Pf}$ | $70 \text{ M} + 20 \text{ M}$ |
| $30 + 30$ | $40 + 10 + 30$ | $80 \text{ Pf} + 10 \text{ Pf}$ | $35 \text{ M} + 5 \text{ M}$ |
| $40 + 40$ | $50 + 20 + 10$ | $40 \text{ Pf} + 50 \text{ Pf}$ | $85 \text{ M} + 5 \text{ M}$ |
| $50 + 40$ | $20 + 40 + 30$ | $30 \text{ Pf} + 60 \text{ Pf}$ | $35 \text{ M} + 5 \text{ M}$ |

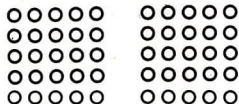
- 17) Gestern sind 30 Küken ausgeschlüpft,
und heute sind 20 Küken ausgeschlüpft.
Wieviel Küken sind insgesamt ausgeschlüpft?

1) Paß auf!

Wir zählen von 90 bis 80:



90 - 1



90 - 3

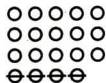
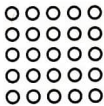
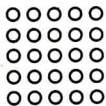
- | | | | |
|-----------|-----------|-----------|-----------|
| 2) 10 - 1 | 3) 80 - 1 | 4) 10 - 4 | 5) 80 - 7 |
| 30 - 1 | 60 - 2 | 90 - 4 | 20 - 7 |
| 50 - 1 | 40 - 2 | 20 - 5 | 60 - 8 |
| 70 - 1 | 20 - 2 | 40 - 6 | 40 - 9 |
| 90 - 1 | 10 - 2 | 60 - 5 | 50 - 10 |

- | | | | |
|-----------|-----------|-----------|-----------|
| 6) 30 - 9 | 7) 84 - 3 | 8) 87 - 6 | 9) 44 - 3 |
| 90 - 7 | 81 - 1 | 88 - 5 | 57 - 6 |
| 50 - 6 | 89 - 3 | 85 - 3 | 29 - 8 |
| 10 - 8 | 85 - 4 | 89 - 9 | 86 - 4 |
| 80 - 7 | 83 - 2 | 35 - 4 | 77 - 5 |

- 10) 14 Pf - 3 Pf
 44 Pf - 2 Pf
 87 Pf - 4 Pf
 75 Pf - 5 Pf
 39 Pf - 8 Pf

- 11) 88 Pf - 7 Pf
 76 Pf - 5 Pf
 69 Pf - 7 Pf
 58 Pf - 6 Pf
 17 Pf - 4 Pf

- 12) 19 M - 2 M - 3 M
 86 M - 3 M - 2 M
 79 M - 5 M - 3 M
 33 M - 3 M - 10 M
 47 M - 7 M - 10 M



$$80 = 84 - \square$$

- 1) $80 = 84 - \square$ 2) $80 = 82 - \square$ 3) $30 = 36 - \square$ 4) $20 = 30 - \square$
 $80 = 89 - \square$ $80 = 85 - \square$ $50 = 60 - \square$ $60 = 67 - \square$
 $80 = 81 - \square$ $80 = 87 - \square$ $80 = 84 - \square$ $80 = 88 - \square$
 $80 = 86 - \square$ $80 = 83 - \square$ $60 = 62 - \square$ $50 = 55 - \square$
 $80 = 90 - \square$ $80 = 88 - \square$ $40 = 47 - \square$ $10 = 11 - \square$

- 5) $28 = 30 - \square$ 6) $15 = 20 - \square$ 7) $84 = 87 - \square$ 8) $81 = 86 - \square$
 $65 = 70 - \square$ $6 = 10 - \square$ $37 = 39 - \square$ $83 = 89 - \square$
 $33 = 40 - \square$ $28 = 30 - \square$ $69 = 70 - \square$ $85 = 87 - \square$
 $86 = 90 - \square$ $57 = 60 - \square$ $55 = 58 - \square$ $82 = 88 - \square$
 $72 = 80 - \square$ $83 = 90 - \square$ $27 = 29 - \square$ $84 = 86 - \square$

- 9) $90 - \square = 89$ 10) $90 - \square = 82$ 11) $86 - \square = 83$ 12) $88 - \square = 85$
 $90 - \square = 87$ $90 - \square = 84$ $89 - \square = 81$ $85 - \square = 81$
 $90 - \square = 85$ $90 - \square = 80$ $85 - \square = 82$ $81 - \square = 80$
 $90 - \square = 86$ $90 - \square = 81$ $87 - \square = 85$ $83 - \square = 81$
 $90 - \square = 88$ $90 - \square = 83$ $84 - \square = 81$ $82 - \square = 81$

13) Die Geflügelzüchterin hat 90 Eier in den Brutkasten gelegt.
85 Küken sind ausgeschlüpft.
Aus wieviel Eiern sind keine Küken ausgeschlüpft?

14) Nach vier Wochen leben von den 85 Küken noch 80 Küken.
Wieviel Küken sind gestorben?

| | | | |
|-----|----------------------|----------------------|---|
| 90 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | |
| 91 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1) 90 + 1 |
| 92 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1) 90 + 2 |
| 93 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1) 90 + 3 |
| 94 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1) 90 + 4 |
| 95 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1)(1) 90 + 5 |
| 96 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1)(1) (1) 90 + 6 |
| 97 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1)(1) (1)(1) 90 + 7 |
| 98 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1)(1) (1)(1)(1) 90 + 8 |
| 99 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1)(1) (1)(1)(1)(1) 90 + 9 |
| 100 | (10)(10)(10)(10)(10) | (10)(10)(10)(10) | (1)(1)(1)(1)(1) (1)(1)(1)(1)(1) 90 + 10 |
| 100 | (10)(10)(10)(10)(10) | (10)(10)(10)(10)(10) | |

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

| | | |
|-----------|-----------|-----|
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 10 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 20 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 30 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 40 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 50 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 60 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 70 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 80 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 90 |
| ○ ○ ○ ○ ○ | ○ ○ ○ ○ ○ | 100 |

1) Zeige 10, 40, 20, 80, 60!

2) Zeige 1, 31, 91, 11, 41!

3) Zeige 29, 49, 59, 79, 99!

4) Zeige 95, 5, 45, 15, 75!

5) Welche Zahlen fehlen in den Kästchen?

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 1 | | | 4 | 5 | | 7 | | | 10 |
| | 12 | | 14 | | 16 | | | 19 | |
| 21 | | 23 | | 25 | | | 28 | | 30 |
| | | 33 | | | 36 | 37 | | 39 | |
| 41 | | | | 45 | | 47 | | | 50 |
| | 52 | | 54 | | 56 | | 58 | | 60 |
| | | 63 | | 65 | | 67 | | 69 | |
| 71 | 72 | | | | 76 | | | 79 | 80 |
| 81 | | | 84 | | | 87 | | | |
| | 92 | | | 95 | | | 98 | 99 | |



$$91 + 1$$

- | | | | |
|-------------|------------|-------------|-------------|
| 1) $51 + 1$ | 2) $1 + 2$ | 3) $91 + 5$ | 4) $96 + 2$ |
| $61 + 1$ | $91 + 2$ | $91 + 6$ | $94 + 5$ |
| $71 + 1$ | $1 + 3$ | $91 + 7$ | $93 + 3$ |
| $81 + 1$ | $91 + 3$ | $91 + 8$ | $95 + 5$ |
| $91 + 1$ | $91 + 4$ | $91 + 9$ | $98 + 2$ |

- | | | | |
|-------------|-------------|-------------|-------------|
| 5) $95 + 4$ | 6) $13 + 3$ | 7) $76 + 4$ | 8) $54 + 4$ |
| $92 + 5$ | $85 + 4$ | $85 + 5$ | $26 + 3$ |
| $96 + 3$ | $96 + 4$ | $97 + 3$ | $31 + 8$ |
| $93 + 6$ | $69 + 1$ | $38 + 2$ | $68 + 1$ |
| $91 + 7$ | $24 + 2$ | $44 + 6$ | $92 + 6$ |

- | | | |
|-----------------------------------|------------------------------------|----------------------------------|
| 9) $34 \text{ Pf} + 5 \text{ Pf}$ | 10) $46 \text{ Pf} + 3 \text{ Pf}$ | 11) $16 \text{ M} + 4 \text{ M}$ |
| $58 \text{ Pf} + 2 \text{ Pf}$ | $75 \text{ Pf} + 4 \text{ Pf}$ | $35 \text{ M} + 5 \text{ M}$ |
| $22 \text{ Pf} + 6 \text{ Pf}$ | $93 \text{ Pf} + 2 \text{ Pf}$ | $78 \text{ M} + 2 \text{ M}$ |
| $76 \text{ Pf} + 3 \text{ Pf}$ | $84 \text{ Pf} + 4 \text{ Pf}$ | $94 \text{ M} + 6 \text{ M}$ |
| $43 \text{ Pf} + 6 \text{ Pf}$ | $96 \text{ Pf} + 3 \text{ Pf}$ | $65 \text{ M} + 5 \text{ M}$ |



$$91 = 90 + 1$$

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 1) $91 = 90 + \square$ | 2) $95 = 90 + \square$ | 3) $95 = \square + 3$ | 4) $69 = \square + 9$ |
| $93 = 90 + \square$ | $97 = 90 + \square$ | $97 = \square + 2$ | $54 = \square + 4$ |
| $95 = 90 + \square$ | $99 = 90 + \square$ | $99 = \square + 7$ | $38 = \square + 8$ |
| $92 = 90 + \square$ | $98 = 90 + \square$ | $96 = \square + 5$ | $26 = \square + 6$ |
| $94 = 90 + \square$ | $96 = 90 + \square$ | $98 = \square + 4$ | $33 = \square + 3$ |

| | | | |
|------------------------|------------------------|-----------------------|-----------------------|
| 5) $94 = 91 + \square$ | 6) $46 = 44 + \square$ | 7) $95 = \square + 5$ | 8) $33 = \square + 3$ |
| $97 = 93 + \square$ | $72 = 71 + \square$ | $93 = \square + 3$ | $68 = \square + 8$ |
| $99 = 96 + \square$ | $84 = 82 + \square$ | $96 = \square + 6$ | $75 = \square + 5$ |
| $96 = 94 + \square$ | $93 = 91 + \square$ | $99 = \square + 9$ | $93 = \square + 3$ |
| $95 = 92 + \square$ | $65 = 63 + \square$ | $94 = \square + 4$ | $28 = \square + 8$ |

| | | | |
|------------------------|--------------------------|-------------------------|--------------------|
| 9) $84 + \square = 90$ | 10) $96 + \square = 100$ | 11) $93 + \square = 96$ | 12) $30 + 10 + 20$ |
| $25 + \square = 30$ | $92 + \square = 100$ | $91 + \square = 97$ | $50 + 20 + 20$ |
| $96 + \square = 100$ | $94 + \square = 100$ | $94 + \square = 95$ | $60 + 10 + 30$ |
| $32 + \square = 40$ | $98 + \square = 100$ | $92 + \square = 98$ | $80 + 10 + 10$ |
| $67 + \square = 70$ | $99 + \square = 100$ | $95 + \square = 99$ | $40 + 40 + 10$ |

13) Im Schulgarten wird auf ein Beet Salat gepflanzt.
Inge pflanzt 10, Uli pflanzt 20 und Jochen pflanzt 10 Salatpflanzen!
Wieviel Pflanzen sind jetzt auf dem Beet?

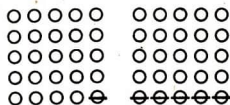
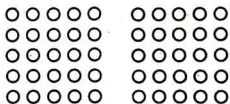
14) Auf einem anderen Beet haben 20 Tomatenpflanzen Platz.
Die Schüler haben schon 15 Stück gepflanzt.
Wieviel Tomatenpflanzen haben noch Platz?

1) Paß auf!

Wir zählen von 100 bis 90:



| | | | | | | | | | | |
|--|----|--|----|--|--|--|--|--|----|-----|
| | 91 | | 93 | | | | | | 99 | 100 |
|--|----|--|----|--|--|--|--|--|----|-----|



$$100 - 2$$

$$100 - 6$$

2) $100 - 1$
 $10 - 1$
 $90 - 1$
 $20 - 1$
 $80 - 1$

3) $70 - 2$
 $60 - 3$
 $50 - 3$
 $40 - 4$
 $100 - 5$

4) $10 - 6$
 $30 - 5$
 $70 - 6$
 $90 - 7$
 $100 - 7$

5) $10 - 8$
 $30 - 8$
 $50 - 9$
 $100 - 9$
 $80 - 10$

6) $14 - 2$
 $95 - 2$
 $25 - 3$
 $85 - 3$
 $74 - 4$

7) $27 - 4$
 $17 - 5$
 $79 - 6$
 $38 - 3$
 $55 - 4$

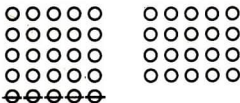
8) $99 - 9$
 $98 - 7$
 $19 - 5$
 $45 - 4$
 $77 - 6$

9) $88 - 5$
 $49 - 8$
 $28 - 7$
 $95 - 3$
 $66 - 4$

10) $100 \text{ Pf} - 2 \text{ Pf}$
 $98 \text{ Pf} - 3 \text{ Pf}$
 $84 \text{ Pf} - 1 \text{ Pf}$
 $75 \text{ Pf} - 4 \text{ Pf}$
 $36 \text{ Pf} - 5 \text{ Pf}$

11) $17 \text{ Pf} - 3 \text{ Pf}$
 $53 \text{ Pf} - 2 \text{ Pf}$
 $99 \text{ Pf} - 7 \text{ Pf}$
 $100 \text{ Pf} - 8 \text{ Pf}$
 $16 \text{ Pf} - 5 \text{ Pf}$

12) $100 \text{ M} - 20 \text{ M} - 30 \text{ M}$
 $84 \text{ M} - 2 \text{ M} - 1 \text{ M}$
 $80 \text{ M} - 40 \text{ M} - 20 \text{ M}$
 $18 \text{ M} - 4 \text{ M} - 4 \text{ M}$
 $75 \text{ M} - 5 \text{ M} - 10 \text{ M}$



$$90 = 95 - \square$$

- 1) $90 = 95 - \square$ 2) $90 = 100 - \square$ 3) $80 = 90 - \square$ 4) $90 = 98 - \square$
 $90 = 97 - \square$ $90 = 92 - \square$ $50 = 56 - \square$ $80 = 89 - \square$
 $90 = 93 - \square$ $90 = 99 - \square$ $90 = 95 - \square$ $60 = 65 - \square$
 $90 = 91 - \square$ $90 = 96 - \square$ $70 = 78 - \square$ $50 = 56 - \square$
 $90 = 98 - \square$ $90 = 94 - \square$ $20 = 30 - \square$ $30 = 40 - \square$

- 5) $96 = 100 - \square$ 6) $17 = 20 - \square$ 7) $92 = 96 - \square$ 8) $91 = 96 - \square$
 $95 = 100 - \square$ $35 = 40 - \square$ $85 = 87 - \square$ $93 = 97 - \square$
 $93 = 100 - \square$ $68 = 70 - \square$ $96 = 99 - \square$ $95 = 98 - \square$
 $98 = 100 - \square$ $24 = 30 - \square$ $73 = 78 - \square$ $92 = 99 - \square$
 $94 = 100 - \square$ $86 = 90 - \square$ $91 = 97 - \square$ $94 = 100 - \square$

- 9) $100 - \square = 99$ 10) $100 - \square = 98$ 11) $96 - \square = 94$ 12) $86 - \square = 84$
 $100 - \square = 97$ $100 - \square = 95$ $94 - \square = 91$ $35 - \square = 31$
 $100 - \square = 90$ $100 - \square = 93$ $98 - \square = 95$ $99 - \square = 93$
 $100 - \square = 96$ $100 - \square = 91$ $97 - \square = 91$ $45 - \square = 40$
 $100 - \square = 94$ $100 - \square = 92$ $95 - \square = 93$ $78 - \square = 72$

- 13) $80 \text{ Pf} - \square \text{ Pf} = 72 \text{ Pf}$ 14) $25 \text{ M} - \square \text{ M} = 21 \text{ M}$
 $70 \text{ Pf} - \square \text{ Pf} = 65 \text{ Pf}$ $76 \text{ M} - \square \text{ M} = 71 \text{ M}$
 $50 \text{ Pf} - \square \text{ Pf} = 48 \text{ Pf}$ $38 \text{ M} - \square \text{ M} = 34 \text{ M}$
 $60 \text{ Pf} - \square \text{ Pf} = 51 \text{ Pf}$ $94 \text{ M} - \square \text{ M} = 92 \text{ M}$
 $40 \text{ Pf} - \square \text{ Pf} = 36 \text{ Pf}$ $69 \text{ M} - \square \text{ M} = 63 \text{ M}$

- 15) Dieter hat 100 Bohnensamen in den Balkonkasten gesteckt.
 92 Bohnen sind aufgegangen.
 Wieviel Bohnensamen sind nicht aufgegangen?

Das können wir schon

| | | | |
|--------------|--------------|-------------|-------------|
| 1) $20 + 20$ | 2) $10 + 90$ | 3) $11 + 9$ | 4) $76 + 2$ |
| $40 + 20$ | $20 + 70$ | $22 + 6$ | $82 + 7$ |
| $60 + 20$ | $30 + 60$ | $33 + 4$ | $91 + 9$ |
| $80 + 20$ | $40 + 50$ | $57 + 3$ | $83 + 6$ |
| $30 + 30$ | $10 + 80$ | $61 + 5$ | $94 + 5$ |

| | | | |
|---------------|--------------|-------------|-------------|
| 5) $100 - 30$ | 6) $80 - 60$ | 7) $75 - 4$ | 8) $87 - 4$ |
| $70 - 20$ | $90 - 30$ | $84 - 3$ | $78 - 6$ |
| $40 - 30$ | $70 - 60$ | $91 - 1$ | $44 - 3$ |
| $90 - 40$ | $100 - 80$ | $100 - 6$ | $65 - 4$ |
| $60 - 50$ | $40 - 20$ | $97 - 5$ | $17 - 6$ |

| | | | |
|-------------|--------------|--------------|---------------|
| 9) $30 + 1$ | 10) $10 + 2$ | 11) $10 - 9$ | 12) $100 - 1$ |
| $90 + 2$ | $20 + 2$ | $20 - 9$ | $100 - 2$ |
| $30 + 3$ | $30 + 2$ | $30 - 9$ | $100 - 3$ |
| $30 + 4$ | $40 + 2$ | $40 - 9$ | $100 - 4$ |
| $30 + 5$ | $50 + 2$ | $50 - 1$ | $100 - 5$ |

| | | | |
|-------------------------|-------------------------|-------------------------|-------------------------|
| 13) $95 = 90 + \square$ | 14) $18 = 15 + \square$ | 15) $34 + \square = 36$ | 16) $20 = 10 + \square$ |
| $91 = 90 + \square$ | $42 = 40 + \square$ | $54 + \square = 55$ | $100 = 80 + \square$ |
| $92 = 90 + \square$ | $84 = 80 + \square$ | $48 + \square = 50$ | $70 = 10 + \square$ |
| $96 = 90 + \square$ | $57 = 52 + \square$ | $92 + \square = 98$ | $60 = 30 + \square$ |
| $93 = 90 + \square$ | $65 = 61 + \square$ | $30 + \square = 40$ | $100 = 50 + \square$ |

| | | | |
|-------------------------|--------------------------|-------------------------|-------------------------|
| 17) $59 = 60 - \square$ | 18) $98 = 100 - \square$ | 19) $84 - \square = 80$ | 20) $90 - \square = 70$ |
| $58 = 60 - \square$ | $75 = 78 - \square$ | $77 - \square = 74$ | $80 - \square = 40$ |
| $57 = 60 - \square$ | $22 = 25 - \square$ | $16 - \square = 12$ | $40 - \square = 10$ |
| $56 = 60 - \square$ | $14 = 19 - \square$ | $39 - \square = 33$ | $60 - \square = 10$ |
| $53 = 60 - \square$ | $46 = 49 - \square$ | $93 - \square = 91$ | $50 - \square = 20$ |

| | | |
|--------------------|--|-------------------------------------|
| 21) $20 + 40 + 30$ | 22) $60 \text{ M} - 10 \text{ M} - 30 \text{ M}$ | 23) $70 \text{ Pf} + 30 \text{ Pf}$ |
| $20 + 20 + 20$ | $100 \text{ M} - 40 \text{ M} - 50 \text{ M}$ | $50 \text{ Pf} - 30 \text{ Pf}$ |
| $30 + 30 + 30$ | $90 \text{ M} - 60 \text{ M} - 1 \text{ M}$ | $90 \text{ Pf} - 40 \text{ Pf}$ |
| $40 + 40 + 20$ | $19 \text{ M} - 7 \text{ M} - 2 \text{ M}$ | $20 \text{ Pf} + 40 \text{ Pf}$ |
| $10 + 70 + 10$ | $80 \text{ M} - 3 \text{ M} - 4 \text{ M}$ | $80 \text{ Pf} - 30 \text{ Pf}$ |

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

$$10 + 1$$

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

$$1 + 10$$

$$1) 10 + 1 \quad 2) 10 + 3 \quad 3) 10 + 5 \quad 4) 10 + 7$$

$$1 + 10 \quad 3 + 10 \quad 5 + 10 \quad 7 + 10$$

$$10 + 2 \quad 10 + 4 \quad 10 + 6 \quad 10 + 8$$

$$2 + 10 \quad 4 + 10 \quad 6 + 10 \quad 8 + 10$$

$$5) 10 + 9 \quad 6) 3 + 10 \quad 7) 6 + 10 \quad 8) 5 + 10$$

$$9 + 10 \quad 8 + 10 \quad 2 + 10 \quad 3 + 10$$

$$5 + 10 \quad 4 + 10 \quad 7 + 10 \quad 8 + 10$$

$$7 + 10 \quad 1 + 10 \quad 9 + 10 \quad 4 + 10$$

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

$$1 + 10$$

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

$$11 + 10$$

$$9) 1 + 10 \quad 10) 51 + 10 \quad 11) 21 + 10 \quad 12) 61 + 10$$

$$11 + 10 \quad 61 + 10 \quad 41 + 10 \quad 1 + 10$$

$$21 + 10 \quad 71 + 10 \quad 81 + 10 \quad 51 + 10$$

$$31 + 10 \quad 81 + 10 \quad 11 + 10 \quad 21 + 10$$

$$41 + 10 \quad 31 + 10 \quad 71 + 10 \quad 31 + 10$$

$$13) 2 + 10 \quad 14) 3 + 10 \quad 15) 4 + 10 \quad 16) 5 + 10$$

$$12 + 10 \quad 13 + 10 \quad 14 + 10 \quad 15 + 10$$

$$22 + 10 \quad 23 + 10 \quad 24 + 10 \quad 25 + 10$$

Rechne weiter bis

$$82 + 10$$

$$83 + 10$$

$$84 + 10$$

$$85 + 10$$

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$$6 + 10$$

- | | | | |
|-------------|-------------|-------------|-------------|
| 1) $6 + 10$ | 2) $7 + 10$ | 3) $8 + 10$ | 4) $9 + 10$ |
| $16 + 10$ | $17 + 10$ | $18 + 10$ | $19 + 10$ |
| $26 + 10$ | $27 + 10$ | $28 + 10$ | $29 + 10$ |

Rechne weiter bis

| | | | |
|-----------|-----------|-----------|-----------|
| $86 + 10$ | $87 + 10$ | $88 + 10$ | $89 + 10$ |
|-----------|-----------|-----------|-----------|

- | | | | |
|--------------|--------------|--------------|--------------|
| 5) $21 + 10$ | 6) $82 + 10$ | 7) $46 + 10$ | 8) $19 + 10$ |
| $71 + 10$ | $62 + 10$ | $38 + 10$ | $79 + 10$ |
| $61 + 10$ | $53 + 10$ | $72 + 10$ | $35 + 10$ |
| $81 + 10$ | $33 + 10$ | $65 + 10$ | $44 + 10$ |
| $31 + 10$ | $24 + 10$ | $11 + 10$ | $87 + 10$ |

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$$11 - 10$$

~~⑩~~ ⑩ ①

$$21 - 10$$

- | | | | |
|--------------|---------------|---------------|---------------|
| 9) $11 - 10$ | 10) $61 - 10$ | 11) $31 - 10$ | 12) $41 - 10$ |
| $21 - 10$ | $71 - 10$ | $51 - 10$ | $91 - 10$ |
| $31 - 10$ | $81 - 10$ | $11 - 10$ | $21 - 10$ |
| $41 - 10$ | $91 - 10$ | $81 - 10$ | $71 - 10$ |
| $51 - 10$ | $21 - 10$ | $61 - 10$ | $81 - 10$ |

- | | | | |
|---------------|---------------|---------------|---------------|
| 13) $12 - 10$ | 14) $13 - 10$ | 15) $14 - 10$ | 16) $15 - 10$ |
| $22 - 10$ | $23 - 10$ | $24 - 10$ | $25 - 10$ |
| $32 - 10$ | $33 - 10$ | $34 - 10$ | $35 - 10$ |

Rechne weiter bis

| | | | |
|-----------|-----------|-----------|-----------|
| $92 - 10$ | $93 - 10$ | $94 - 10$ | $95 - 10$ |
|-----------|-----------|-----------|-----------|

~~10~~

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$$16 - 10$$

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|--------------|--------------|--------------|--------------|
| 1) $16 - 10$ | 2) $17 - 10$ | 3) $18 - 10$ | 4) $19 - 10$ |
| $26 - 10$ | $27 - 10$ | $28 - 10$ | $29 - 10$ |
| $36 - 10$ | $37 - 10$ | $38 - 10$ | $39 - 10$ |

Rechne weiter bis

- | | | | |
|-----------|-----------|-----------|-----------|
| $96 - 10$ | $97 - 10$ | $98 - 10$ | $99 - 10$ |
|-----------|-----------|-----------|-----------|

- | | | | |
|--------------|--------------|--------------|--------------|
| 5) $21 - 10$ | 6) $43 - 10$ | 7) $96 - 10$ | 8) $99 - 10$ |
| $71 - 10$ | $54 - 10$ | $66 - 10$ | $19 - 10$ |
| $82 - 10$ | $74 - 10$ | $87 - 10$ | $86 - 10$ |
| $52 - 10$ | $65 - 10$ | $97 - 10$ | $68 - 10$ |
| $63 - 10$ | $95 - 10$ | $28 - 10$ | $83 - 10$ |

- | | | | |
|--------------|---------------|---------------|---------------|
| 9) $11 + 10$ | 10) $11 + 10$ | 11) $99 - 10$ | 12) $53 + 10$ |
| $11 - 10$ | $12 + 10$ | $98 - 10$ | $35 - 10$ |
| $21 + 10$ | $13 + 10$ | $97 - 10$ | $67 + 10$ |
| $21 - 10$ | $14 + 10$ | $96 - 10$ | $76 - 10$ |
| $31 - 10$ | $15 + 10$ | $95 - 10$ | $78 + 10$ |

- | | | | |
|---------------|---------------|---------------|---------------|
| 13) $43 - 10$ | 14) $24 + 10$ | 15) $51 + 10$ | 16) $26 - 10$ |
| $34 + 10$ | $42 - 10$ | $53 - 10$ | $35 + 10$ |
| $68 - 10$ | $61 + 10$ | $57 + 10$ | $48 - 10$ |
| $86 + 10$ | $16 - 10$ | $54 - 10$ | $84 + 10$ |
| $31 - 10$ | $13 - 10$ | $55 + 10$ | $53 - 10$ |

- 17) 35 Schüler helfen in einer LPG.
10 Schüler stellen Garben auf,
die anderen arbeiten auf einem Rapsfeld.
Wieviel Schüler arbeiten auf dem Rapsfeld?



$$9 + \square = 10$$

- | | | | |
|-----------------------|------------------------|------------------------|--------------------------|
| 1) $9 + \square = 10$ | 2) $59 + \square = 60$ | 3) $49 + \square = 50$ | 4) $29 + \square = 30$ |
| $19 + \square = 20$ | $69 + \square = 70$ | $79 + \square = 80$ | $89 + \square = \square$ |
| $29 + \square = 30$ | $79 + \square = 80$ | $19 + \square = 20$ | $69 + \square = \square$ |
| $39 + \square = 40$ | $89 + \square = 90$ | $39 + \square = 40$ | $9 + \square = \square$ |
| $49 + \square = 50$ | $99 + \square = 100$ | $59 + \square = 60$ | $99 + \square = \square$ |

- | | | | |
|-----------------------|--------------------------|--------------------------|--------------------------|
| 5) $8 + \square = 10$ | 6) $58 + \square = 60$ | 7) $38 + \square = 40$ | 8) $98 + \square = 100$ |
| $18 + \square = 20$ | $68 + \square = \square$ | $88 + \square = \square$ | $8 + \square = \square$ |
| $28 + \square = 30$ | $78 + \square = \square$ | $58 + \square = \square$ | $78 + \square = \square$ |
| $38 + \square = 40$ | $88 + \square = \square$ | $18 + \square = \square$ | $88 + \square = \square$ |
| $48 + \square = 50$ | $98 + \square = \square$ | $48 + \square = \square$ | $68 + \square = \square$ |

- | | | | |
|-----------------------|------------------------|------------------------|------------------------|
| 9) $7 + \square = 10$ | 10) $6 + \square = 10$ | 11) $5 + \square = 10$ | 12) $4 + \square = 10$ |
| $17 + \square = 20$ | $16 + \square = 20$ | $15 + \square = 20$ | $14 + \square = 20$ |
| $27 + \square = 30$ | $26 + \square = 30$ | $25 + \square = 30$ | $24 + \square = 30$ |

Rechne weiter bis

- | | | | |
|----------------------|----------------------|----------------------|----------------------|
| $97 + \square = 100$ | $96 + \square = 100$ | $95 + \square = 100$ | $94 + \square = 100$ |
|----------------------|----------------------|----------------------|----------------------|

- | | | | |
|--------------------------|--------------------------|--------------------------|------------------------|
| 13) $3 + \square = 10$ | 14) $2 + \square = 10$ | 15) $1 + \square = 10$ | 16) $9 + \square = 10$ |
| $13 + \square = \square$ | $12 + \square = \square$ | $11 + \square = \square$ | $8 + \square = 10$ |
| $23 + \square = \square$ | $22 + \square = \square$ | $21 + \square = \square$ | $7 + \square = 10$ |

Rechne weiter bis

- | | | | |
|--------------------------|--------------------------|--------------------------|--------------------|
| $93 + \square = \square$ | $92 + \square = \square$ | $91 + \square = \square$ | $1 + \square = 10$ |
|--------------------------|--------------------------|--------------------------|--------------------|

- | | | |
|------------------------|-------------------------|----------------------------|
| 17) $8 + \square = 10$ | 18) $33 + \square = 40$ | 19) $3 + 5 + \square = 10$ |
| $27 + \square = 30$ | $75 + \square = 80$ | $33 + 5 + \square = 40$ |
| $35 + \square = 40$ | $68 + \square = 70$ | $61 + 4 + \square = 70$ |
| $42 + \square = 50$ | $72 + \square = 80$ | $94 + 5 + \square = 100$ |
| $56 + \square = 60$ | $96 + \square = 100$ | $96 + 2 + \square = 100$ |



Wir rechnen: $9 + 2 = 9 + 1 + 1$

$$9 + 1 = 10$$

$$\underline{9 + 2 = 11}$$

$$10 + 1 = 11$$

- | | | | |
|------------|-------------|-------------|-------------|
| 1) $9 + 2$ | 2) $59 + 2$ | 3) $49 + 2$ | 4) $89 + 2$ |
| $19 + 2$ | $69 + 2$ | $19 + 2$ | $29 + 2$ |
| $29 + 2$ | $79 + 2$ | $79 + 2$ | $79 + 2$ |
| $39 + 2$ | $89 + 2$ | $9 + 2$ | $39 + 2$ |
| $49 + 2$ | $29 + 2$ | $59 + 2$ | $69 + 2$ |



Wir rechnen: $9 + 3 = 9 + 1 + 2$

$$9 + 1 = 10$$

$$\underline{9 + 3 = 12}$$

$$10 + 2 = 12$$

- | | | | |
|------------|--------------|--------------|--------------|
| 5) $9 + 3$ | 6) $59 + 3$ | 7) $39 + 3$ | 8) $29 + 3$ |
| $19 + 3$ | $69 + 3$ | $59 + 3$ | $69 + 3$ |
| $29 + 3$ | $79 + 3$ | $9 + 3$ | $19 + 3$ |
| $39 + 3$ | $89 + 3$ | $49 + 3$ | $79 + 3$ |
| $49 + 3$ | $19 + 3$ | $89 + 3$ | $39 + 3$ |
| 9) $9 + 2$ | 10) $29 + 2$ | 11) $79 + 2$ | 12) $59 + 3$ |
| $19 + 3$ | $89 + 2$ | $89 + 3$ | $49 + 2$ |
| $9 + 3$ | $69 + 3$ | $79 + 3$ | $39 + 3$ |
| $19 + 2$ | $69 + 2$ | $59 + 2$ | $39 + 2$ |
| $29 + 3$ | $59 + 3$ | $49 + 3$ | $89 + 3$ |



$$9 + 4 = 9 + 1 + 3$$

- | | | | |
|------------|------------|------------|------------|
| 1) $9 + 4$ | 2) $9 + 5$ | 3) $9 + 6$ | 4) $9 + 7$ |
| $19 + 4$ | $19 + 5$ | $19 + 6$ | $19 + 7$ |
| $29 + 4$ | $29 + 5$ | $29 + 6$ | $29 + 7$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|----------|
| $89 + 4$ | $89 + 5$ | $89 + 6$ | $89 + 7$ |
|----------|----------|----------|----------|

- | | | | |
|-------------------|------------|------------|-------------|
| 5) $9 + 8$ | 6) $9 + 9$ | 7) $9 + 2$ | 8) $59 + 7$ |
| $19 + 8$ | $19 + 9$ | $19 + 3$ | $69 + 8$ |
| $29 + 8$ | $29 + 9$ | $29 + 4$ | $79 + 9$ |
| Rechne weiter bis | | $39 + 5$ | $89 + 2$ |
| $89 + 8$ | $89 + 9$ | $49 + 6$ | $89 + 3$ |

- | | | | |
|-------------|--------------|--------------|--------------|
| 9) $39 + 2$ | 10) $29 + 7$ | 11) $19 + 3$ | 12) $69 + 4$ |
| $59 + 5$ | $59 + 8$ | $49 + 5$ | $59 + 2$ |
| $19 + 7$ | $79 + 5$ | $9 + 4$ | $19 + 5$ |
| $89 + 3$ | $49 + 3$ | $39 + 6$ | $29 + 3$ |
| $69 + 8$ | $59 + 2$ | $79 + 9$ | $89 + 8$ |

- | | | | |
|--------------|--------------|--------------|--------------|
| 13) $19 + 6$ | 14) $39 + 8$ | 15) $79 + 4$ | 16) $49 + 4$ |
| $59 + 3$ | $89 + 4$ | $49 + 6$ | $79 + 6$ |
| $79 + 8$ | $59 + 7$ | $39 + 5$ | $59 + 9$ |
| $9 + 8$ | $49 + 9$ | $19 + 8$ | $39 + 3$ |
| $29 + 6$ | $69 + 6$ | $39 + 4$ | $19 + 4$ |

- 17) Herr Berger verkauft rote Mainelken.
 Gestern hat er 19 Nelken verkauft,
 heute hat er 9 Nelken verkauft.
 Wieviel Mainelken hat er insgesamt verkauft?



Wir rechnen: $8 + 3 = 8 + 2 + 1$
 $8 + 2 = 10$
 $10 + 1 = 11$

$8 + 3 = 11$

- | | | | |
|------------|------------|------------|------------|
| 1) $8 + 3$ | 2) $8 + 4$ | 3) $8 + 5$ | 4) $8 + 6$ |
| $18 + 3$ | $18 + 4$ | $18 + 5$ | $18 + 6$ |
| $28 + 3$ | $28 + 4$ | $28 + 5$ | $28 + 6$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|----------|
| $88 + 3$ | $88 + 4$ | $88 + 5$ | $88 + 6$ |
|----------|----------|----------|----------|

- | | | | |
|------------|------------|------------|------------|
| 5) $8 + 7$ | 6) $8 + 8$ | 7) $8 + 9$ | 8) $8 + 3$ |
| $18 + 7$ | $18 + 8$ | $18 + 9$ | $8 + 4$ |
| $28 + 7$ | $28 + 8$ | $28 + 9$ | $8 + 5$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|---------|
| $88 + 7$ | $88 + 8$ | $88 + 9$ | $8 + 9$ |
|----------|----------|----------|---------|

- | | | | |
|------------|--------------|--------------|--------------|
| 9) $8 + 3$ | 10) $58 + 8$ | 11) $18 + 3$ | 12) $48 + 8$ |
| $18 + 5$ | $68 + 7$ | $88 + 9$ | $58 + 3$ |
| $28 + 6$ | $78 + 6$ | $28 + 6$ | $18 + 9$ |
| $38 + 4$ | $18 + 9$ | $78 + 5$ | $8 + 5$ |
| $48 + 7$ | $28 + 4$ | $38 + 4$ | $68 + 7$ |

- 13) Unser Patenbetrieb hat 18 Lastkraftwagen.
 5 Lastkraftwagen kauft er noch dazu.
 Wieviel Lastkraftwagen hat unser Patenbetrieb jetzt?
- 14) In unserem Patenbetrieb arbeiten 18 Schlosser.
 6 Schlosser werden neu eingestellt.
 Wieviel Schlosser arbeiten jetzt in unserem Patenbetrieb?



Wir rechnen: $7 + 4 = 7 + 3 + 1$
 $7 + 3 = 10$
 $10 + 1 = 11$
 $7 + 4 = 11$

- | | | | |
|------------|------------|------------|------------|
| 1) $7 + 4$ | 2) $7 + 5$ | 3) $7 + 6$ | 4) $7 + 7$ |
| $17 + 4$ | $17 + 5$ | $17 + 6$ | $17 + 7$ |
| $27 + 4$ | $27 + 5$ | $27 + 6$ | $27 + 7$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|----------|
| $87 + 4$ | $87 + 5$ | $87 + 6$ | $87 + 7$ |
|----------|----------|----------|----------|

- | | | | |
|------------|------------|------------|-------------|
| 5) $7 + 8$ | 6) $7 + 9$ | 7) $7 + 1$ | 8) $37 + 4$ |
| $17 + 8$ | $17 + 9$ | $7 + 2$ | $37 + 5$ |
| $27 + 8$ | $27 + 9$ | $7 + 3$ | $37 + 6$ |

Rechne weiter bis

- | | | | |
|----------|----------|---------|----------|
| $87 + 8$ | $87 + 9$ | $7 + 9$ | $37 + 9$ |
|----------|----------|---------|----------|

- | | | | |
|------------|--------------|--------------|--------------|
| 9) $7 + 4$ | 10) $37 + 6$ | 11) $17 + 9$ | 12) $47 + 5$ |
| $37 + 4$ | $27 + 7$ | $77 + 9$ | $37 + 6$ |
| $57 + 5$ | $17 + 7$ | $57 + 8$ | $87 + 7$ |
| $27 + 5$ | $57 + 8$ | $37 + 4$ | $67 + 4$ |
| $87 + 6$ | $67 + 8$ | $27 + 6$ | $17 + 8$ |

- | | | | |
|--------------|--------------|------------------------------------|----------------------------------|
| 13) $47 + 5$ | 14) $59 + 2$ | 15) $37 \text{ Pf} + 5 \text{ Pf}$ | 16) $29 \text{ M} + 2 \text{ M}$ |
| $48 + 2$ | $57 + 6$ | $48 \text{ Pf} + 2 \text{ Pf}$ | $38 \text{ M} + 4 \text{ M}$ |
| $49 + 9$ | $58 + 7$ | $59 \text{ Pf} + 6 \text{ Pf}$ | $67 \text{ M} + 6 \text{ M}$ |
| $39 + 7$ | $78 + 8$ | $67 \text{ Pf} + 4 \text{ Pf}$ | $49 \text{ M} + 7 \text{ M}$ |
| $38 + 6$ | $77 + 4$ | $78 \text{ Pf} + 8 \text{ Pf}$ | $58 \text{ M} + 5 \text{ M}$ |



Wir rechnen: $6 + 5 = 6 + 4 + 1$
 $6 + 4 = 10$
 $10 + 1 = 11$

$$\underline{\underline{6 + 5 = 11}}$$

- | | | | |
|------------|------------|------------|------------|
| 1) $6 + 5$ | 2) $6 + 6$ | 3) $6 + 7$ | 4) $6 + 8$ |
| $16 + 5$ | $16 + 6$ | $16 + 7$ | $16 + 8$ |
| $26 + 5$ | $26 + 6$ | $26 + 7$ | $26 + 8$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|----------|
| $86 + 5$ | $86 + 6$ | $86 + 7$ | $86 + 8$ |
|----------|----------|----------|----------|

- | | | | |
|------------|-------------|-------------|-------------|
| 5) $6 + 9$ | 6) $56 + 9$ | 7) $16 + 5$ | 8) $66 + 9$ |
| $16 + 9$ | $66 + 9$ | $26 + 6$ | $76 + 8$ |
| $26 + 9$ | $76 + 9$ | $36 + 7$ | $86 + 7$ |
| $36 + 9$ | $86 + 9$ | $46 + 8$ | $16 + 6$ |
| $46 + 9$ | $16 + 9$ | $56 + 9$ | $26 + 5$ |

- | | | | |
|-------------|--------------|--------------|--------------|
| 9) $56 + 5$ | 10) $16 + 7$ | 11) $26 + 8$ | 12) $56 + 7$ |
| $36 + 7$ | $46 + 6$ | $56 + 4$ | $76 + 8$ |
| $66 + 8$ | $76 + 5$ | $76 + 7$ | $36 + 9$ |
| $86 + 6$ | $6 + 8$ | $16 + 8$ | $26 + 5$ |
| $26 + 9$ | $36 + 9$ | $46 + 5$ | $86 + 7$ |

- | | | | |
|--------------|--------------|--------------|--------------|
| 13) $59 + 5$ | 14) $76 + 7$ | 15) $67 + 5$ | 16) $88 + 4$ |
| $58 + 5$ | $78 + 7$ | $36 + 7$ | $77 + 7$ |
| $57 + 5$ | $77 + 7$ | $58 + 4$ | $66 + 9$ |
| $56 + 5$ | $79 + 7$ | $49 + 3$ | $69 + 5$ |
| $69 + 5$ | $68 + 7$ | $27 + 8$ | $29 + 4$ |



$$5 + 6$$

- | | | | |
|------------|-------------------|------------|------------|
| 1) $5 + 6$ | 2) $5 + 7$ | 3) $5 + 8$ | 4) $5 + 9$ |
| $15 + 6$ | $15 + 7$ | $15 + 8$ | $15 + 9$ |
| $25 + 6$ | $25 + 7$ | $25 + 8$ | $25 + 9$ |
| | Rechne weiter bis | | |
| $85 + 6$ | $85 + 7$ | $85 + 8$ | $85 + 9$ |

- | | | | |
|------------|-------------|-------------|-------------|
| 5) $5 + 6$ | 6) $15 + 7$ | 7) $45 + 8$ | 8) $25 + 9$ |
| $85 + 6$ | $35 + 7$ | $65 + 9$ | $45 + 7$ |
| $25 + 6$ | $55 + 8$ | $85 + 7$ | $35 + 8$ |
| $35 + 6$ | $75 + 9$ | $25 + 9$ | $75 + 6$ |
| $55 + 7$ | $5 + 8$ | $15 + 6$ | $55 + 9$ |



$$4 + 7$$

- | | | | |
|------------|-------------------|-------------|-------------|
| 9) $4 + 7$ | 10) $4 + 8$ | 11) $4 + 9$ | 12) $4 + 2$ |
| $14 + 7$ | $14 + 8$ | $14 + 9$ | $4 + 3$ |
| $24 + 7$ | $24 + 8$ | $24 + 9$ | $4 + 4$ |
| | Rechne weiter bis | | |
| $84 + 7$ | $84 + 8$ | $84 + 9$ | $4 + 9$ |

- | | | | |
|--------------|--------------|--------------|------------------|
| 13) $14 + 7$ | 14) $24 + 9$ | 15) $74 + 7$ | 16) $45 + 3 + 4$ |
| $14 + 8$ | $34 + 7$ | $84 + 8$ | $85 + 6 + 5$ |
| $14 + 9$ | $44 + 8$ | $4 + 9$ | $74 + 4 + 4$ |
| $24 + 7$ | $54 + 9$ | $25 + 6$ | $54 + 5 + 3$ |
| $24 + 8$ | $64 + 7$ | $36 + 5$ | $15 + 7 + 8$ |



$$3 + 8$$

- | | | | |
|------------|------------|------------|------------|
| 1) $3 + 8$ | 2) $3 + 9$ | 3) $2 + 9$ | 4) $2 + 9$ |
| $13 + 8$ | $13 + 9$ | $12 + 9$ | $3 + 9$ |
| $23 + 8$ | $23 + 9$ | $22 + 9$ | $4 + 9$ |

Rechne weiter bis

- | | | | |
|-------------|-------------|-------------|-------------|
| $83 + 8$ | $83 + 9$ | $82 + 9$ | $9 + 9$ |
| 5) $33 + 8$ | 6) $43 + 9$ | 7) $52 + 9$ | 8) $62 + 9$ |
| $53 + 8$ | $73 + 9$ | $62 + 9$ | $53 + 8$ |
| $13 + 8$ | $53 + 9$ | $82 + 9$ | $23 + 9$ |
| $73 + 8$ | $83 + 9$ | $22 + 9$ | $82 + 9$ |
| $63 + 8$ | $13 + 9$ | $42 + 9$ | $43 + 8$ |

- | | | | |
|-------------|--------------|--------------|--------------|
| 9) $43 + 8$ | 10) $25 + 7$ | 11) $55 + 7$ | 12) $84 + 8$ |
| $57 + 5$ | $76 + 5$ | $48 + 8$ | $57 + 7$ |
| $76 + 7$ | $89 + 3$ | $26 + 5$ | $35 + 5$ |
| $38 + 9$ | $32 + 9$ | $73 + 8$ | $76 + 6$ |
| $45 + 6$ | $44 + 7$ | $59 + 3$ | $47 + 8$ |

- | | | |
|------------------------------------|------------------------------------|-----------------------------------|
| 13) $25 \text{ Pf} + 7 \text{ Pf}$ | 14) $65 \text{ Pf} + 9 \text{ Pf}$ | 15) $77 \text{ M} + 10 \text{ M}$ |
| $46 \text{ Pf} + 8 \text{ Pf}$ | $82 \text{ Pf} + 10 \text{ Pf}$ | $59 \text{ M} + 10 \text{ M}$ |
| $78 \text{ Pf} + 6 \text{ Pf}$ | $69 \text{ Pf} + 5 \text{ Pf}$ | $65 \text{ M} + 10 \text{ M}$ |
| $57 \text{ Pf} + 5 \text{ Pf}$ | $48 \text{ Pf} + 3 \text{ Pf}$ | $44 \text{ M} + 10 \text{ M}$ |
| $34 \text{ Pf} + 9 \text{ Pf}$ | $23 \text{ Pf} + 8 \text{ Pf}$ | $12 \text{ M} + 10 \text{ M}$ |

- | | | |
|------------------|------------------|------------------|
| 16) $21 + 4 + 7$ | 17) $56 + 4 + 7$ | 18) $37 + 4 + 6$ |
| $43 + 5 + 4$ | $44 + 6 + 9$ | $58 + 3 + 8$ |
| $64 + 2 + 6$ | $78 + 2 + 3$ | $86 + 7 + 3$ |
| $28 + 1 + 9$ | $85 + 5 + 8$ | $45 + 8 + 7$ |
| $56 + 3 + 4$ | $19 + 1 + 4$ | $24 + 9 + 5$ |

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

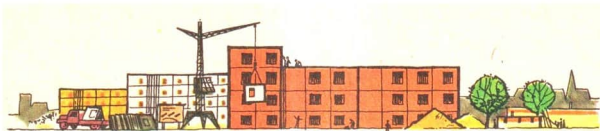
| | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|
| 5) $16 = \square + 3$ | 6) $38 = \square + 4$ | 7) $21 = \square - 5$ | 8) $43 = \square - 2$ |
| $35 = \square + 2$ | $27 = \square + 3$ | $33 = \square - 6$ | $65 = \square - 3$ |
| $28 = \square + 6$ | $69 = \square + 5$ | $52 = \square - 4$ | $81 = \square - 5$ |
| $86 = \square + 5$ | $57 = \square + 6$ | $74 = \square - 3$ | $92 = \square - 6$ |
| $57 = \square + 1$ | $66 = \square + 2$ | $15 = \square - 2$ | $31 = \square - 4$ |

| | | | |
|-------------|--------------|--------------|--------------|
| 9) $27 - 2$ | 10) $89 - 8$ | 11) $18 - 6$ | 12) $87 - 4$ |
| $38 - 5$ | $98 - 8$ | $29 - 5$ | $35 - 2$ |
| $49 - 7$ | $64 - 3$ | $81 - 1$ | $78 - 4$ |
| $56 - 5$ | $46 - 3$ | $95 - 5$ | $53 - 2$ |
| $65 - 3$ | $73 - 2$ | $59 - 3$ | $18 - 7$ |

| | | | |
|--------------|--------------|--------------|--------------|
| 13) $36 - 5$ | 14) $45 - 4$ | 15) $33 - 3$ | 16) $44 - 4$ |
| $57 - 5$ | $68 - 7$ | $96 - 6$ | $78 - 8$ |
| $28 - 5$ | $73 - 2$ | $25 - 5$ | $56 - 6$ |
| $46 - 5$ | $28 - 7$ | $43 - 3$ | $22 - 2$ |
| $29 - 5$ | $96 - 5$ | $61 - 1$ | $19 - 9$ |

| | | | |
|--------------|--------------|--------------|--------------|
| 17) $10 - 1$ | 18) $60 - 6$ | 19) $50 - 4$ | 20) $60 - 8$ |
| $20 - 2$ | $70 - 7$ | $80 - 7$ | $20 - 2$ |
| $30 - 3$ | $80 - 8$ | $30 - 5$ | $50 - 9$ |
| $40 - 4$ | $90 - 9$ | $70 - 3$ | $10 - 6$ |
| $50 - 5$ | $100 - 10$ | $90 - 6$ | $40 - 4$ |

| | | | |
|------------------|------------------|------------------|------------------|
| 21) $35 - 5 - 2$ | 22) $85 - 5 - 1$ | 23) $68 - 8 - 5$ | 24) $93 - 3 - 4$ |
| $46 - 6 - 3$ | $93 - 3 - 3$ | $72 - 2 - 3$ | $54 - 4 - 1$ |
| $22 - 2 - 5$ | $76 - 6 - 5$ | $51 - 1 - 8$ | $68 - 8 - 5$ |
| $84 - 4 - 4$ | $44 - 4 - 2$ | $39 - 9 - 7$ | $29 - 9 - 6$ |
| $96 - 6 - 1$ | $16 - 6 - 8$ | $22 - 2 - 4$ | $15 - 5 - 8$ |



Wir rechnen: $11 - 2 = 11 - 1 - 1$

$$11 - 1 = 10$$

$$11 - 2 = 9 \quad 10 - 1 = 9$$

$$\underline{\underline{11 - 2 = 9}}$$

- | | | | |
|-------------|-------------|-------------|-------------|
| 1) $11 - 2$ | 2) $61 - 2$ | 3) $51 - 2$ | 4) $41 - 2$ |
| $21 - 2$ | $71 - 2$ | $21 - 2$ | $71 - 2$ |
| $31 - 2$ | $81 - 2$ | $91 - 2$ | $31 - 2$ |
| $41 - 2$ | $91 - 2$ | $61 - 2$ | $81 - 2$ |
| $51 - 2$ | $31 - 2$ | $11 - 2$ | $21 - 2$ |



Wir rechnen: $11 - 3 = 11 - 1 - 2$

$$11 - 1 = 10$$

$$11 - 3 = 8 \quad 10 - 2 = 8$$

$$\underline{\underline{11 - 3 = 8}}$$

- | | | | |
|-------------|--------------|--------------|--------------|
| 5) $11 - 3$ | 6) $61 - 3$ | 7) $41 - 3$ | 8) $71 - 3$ |
| $21 - 3$ | $71 - 3$ | $21 - 3$ | $31 - 3$ |
| $31 - 3$ | $81 - 3$ | $91 - 3$ | $11 - 3$ |
| $41 - 3$ | $91 - 3$ | $51 - 3$ | $61 - 3$ |
| $51 - 3$ | $11 - 3$ | $81 - 3$ | $41 - 3$ |
| 9) $11 - 2$ | 10) $81 - 3$ | 11) $41 - 2$ | 12) $91 - 2$ |
| $11 - 3$ | $81 - 2$ | $41 - 3$ | $91 - 3$ |
| $91 - 2$ | $21 - 2$ | $61 - 3$ | $51 - 3$ |
| $91 - 3$ | $21 - 3$ | $61 - 2$ | $51 - 2$ |
| $21 - 3$ | $51 - 1$ | $71 - 3$ | $31 - 3$ |



$$11 - 4$$

$$1) 11 - 4$$

$$21 - 4$$

$$31 - 4$$

$$91 - 4$$

$$2) 11 - 5$$

$$21 - 5$$

$$31 - 5$$

$$91 - 5$$

$$3) 11 - 6$$

$$21 - 6$$

$$31 - 6$$

$$91 - 6$$

$$4) 11 - 7$$

$$21 - 7$$

$$31 - 7$$

$$91 - 7$$

Rechne weiter bis

$$5) 11 - 8$$

$$21 - 8$$

$$31 - 8$$

$$91 - 8$$

$$6) 11 - 9$$

$$21 - 9$$

$$31 - 9$$

$$91 - 9$$

$$7) 11 - 2$$

$$21 - 3$$

$$31 - 4$$

$$41 - 5$$

$$51 - 6$$

$$8) 61 - 7$$

$$71 - 8$$

$$81 - 9$$

$$91 - 8$$

$$11 - 9$$

Rechne weiter bis

$$9) 11 - 4$$

$$31 - 5$$

$$51 - 5$$

$$71 - 4$$

$$91 - 5$$

$$10) 51 - 6$$

$$71 - 6$$

$$91 - 7$$

$$61 - 6$$

$$21 - 7$$

$$11) 21 - 8$$

$$41 - 8$$

$$81 - 9$$

$$71 - 8$$

$$91 - 9$$

$$12) 51 - 4$$

$$71 - 5$$

$$61 - 8$$

$$31 - 6$$

$$81 - 2$$

$$13) 51 - 3$$

$$51 - 4$$

$$71 - 5$$

$$71 - 6$$

$$41 - 7$$

$$14) 21 - 4$$

$$21 - 5$$

$$81 - 6$$

$$81 - 7$$

$$11 - 8$$

$$15) 31 - 5$$

$$31 - 6$$

$$61 - 7$$

$$61 - 8$$

$$91 - 9$$

$$16) 31 - 5$$

$$71 - 3$$

$$91 - 8$$

$$51 - 2$$

$$11 - 6$$

$$17) 21 - 4$$

$$17 + 4$$

$$61 - 7$$

$$54 + 7$$

$$31 - 6$$

$$18) 37 + 4$$

$$41 - 4$$

$$25 + 6$$

$$31 - 6$$

$$31 - 7$$

$$19) 24 + 6$$

$$35 + 6$$

$$81 - 6$$

$$16 + 6$$

$$41 - 6$$

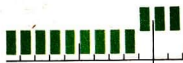
$$20) 58 + 5$$

$$21 - 3$$

$$64 + 7$$

$$11 - 4$$

$$61 - 6$$



Wir rechnen: $12 - 3 = 12 - 2 - 1$
 $12 - 2 = 10$

$$\underline{\underline{12 - 3 = 9}} \qquad 10 - 1 = 9$$

- | | | | |
|--|--|--|--|
| 1) $12 - 3$ $22 - 3$ $32 - 3$ $92 - 3$ | 2) $12 - 4$ $22 - 4$ $32 - 4$ $92 - 4$ | 3) $12 - 5$ $22 - 5$ $32 - 5$ $92 - 5$ | 4) $12 - 6$ $22 - 6$ $32 - 6$ $92 - 6$ |
| | Rechne weiter bis | | |
| 5) $12 - 7$ $22 - 7$ $32 - 7$ $92 - 7$ | 6) $12 - 8$ $22 - 8$ $32 - 8$ $92 - 8$ | 7) $12 - 9$ $22 - 9$ $32 - 9$ $92 - 9$ | 8) $12 - 3$ $12 - 4$ $12 - 5$ $12 - 9$ |
| | Rechne weiter bis | | |
| 9) $52 - 3$ $82 - 3$ $22 - 3$ $62 - 3$ $12 - 3$ | 10) $42 - 4$ $92 - 4$ $52 - 4$ $72 - 5$ $22 - 5$ | 11) $12 - 5$ $72 - 5$ $92 - 6$ $62 - 6$ $52 - 6$ | 12) $32 - 7$ $82 - 7$ $12 - 8$ $52 - 8$ $72 - 9$ |
| 13) $51 - 4$ $52 - 4$ $61 - 8$ $62 - 8$ $71 - 7$ | 14) $72 - 7$ $41 - 4$ $42 - 4$ $21 - 6$ $22 - 6$ | 15) $51 - 4$ $22 - 3$ $71 - 5$ $62 - 2$ $11 - 6$ | 16) $41 - 4$ $82 - 8$ $51 - 3$ $92 - 6$ $21 - 9$ |

17) In der Ernst-Thälmann-Straße werden 22 Häuser gebaut.

Davon sind 8 Häuser schon fertig.

Wieviel Häuser sind noch nicht fertig?

18) Peters Vater will im Nationalen Aufbauwerk (NAW) 52 Stunden arbeiten.

Er hat schon 9 Stunden gearbeitet.

Wieviel Stunden hat er noch zu arbeiten?



Wir rechnen: $13 - 4 = 13 - 3 - 1$

$$13 - 3 = 10$$

$$10 - 1 = 9$$

$$\underline{\underline{13 - 4 = 9}}$$

1) $13 - 4$ 2) $13 - 5$ 3) $13 - 6$ 4) $13 - 7$

$23 - 4$ $23 - 5$ $23 - 6$ $23 - 7$

$33 - 4$ $33 - 5$ $33 - 6$ $33 - 7$

Rechne weiter bis

$93 - 4$ $93 - 5$ $93 - 6$ $93 - 7$

5) $13 - 8$ 6) $13 - 9$ 7) $13 - 1$ 8) $23 - 4$

$23 - 8$ $23 - 9$ $13 - 2$ $23 - 5$

$33 - 8$ $33 - 9$ $13 - 3$ $23 - 6$

Rechne weiter bis

$93 - 8$ $93 - 9$ $13 - 9$ $23 - 9$

9) $13 - 4$ 10) $73 - 6$ 11) $23 - 8$ 12) $13 - 8$

$93 - 4$ $43 - 7$ $83 - 8$ $23 - 7$

$23 - 5$ $63 - 6$ $43 - 9$ $53 - 6$

$33 - 5$ $93 - 7$ $63 - 7$ $33 - 9$

$83 - 4$ $53 - 8$ $93 - 5$ $93 - 5$

13) $21 - 3$ 14) $42 - 6$ 15) $21 + 3 + 7$ 16) $12 - 3 - 2$

$33 - 6$ $52 - 3$ $33 + 6 + 5$ $73 - 4 - 5$

$53 - 8$ $53 - 4$ $84 + 5 + 9$ $43 - 8 - 5$

$72 - 3$ $73 - 8$ $16 + 8 + 4$ $63 - 9 - 2$

$91 - 6$ $92 - 3$ $73 + 6 + 9$ $83 - 4 - 7$

17) Eine Malerbrigade will 23 Wohnungen streichen.

5 Wohnungen sind schon fertig.

Wieviel Wohnungen müssen noch gestrichen werden?



Wir rechnen: $14 - 5 = 14 - 4 - 1$
 $14 - 4 = 10$
 $10 - 1 = 9$
 $14 - 5 = 9$

- | | | | |
|-------------|-------------|-------------|-------------|
| 1) $14 - 5$ | 2) $14 - 6$ | 3) $14 - 7$ | 4) $14 - 8$ |
| $24 - 5$ | $24 - 6$ | $24 - 7$ | $24 - 8$ |
| $34 - 5$ | $34 - 6$ | $34 - 7$ | $34 - 8$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|----------|
| $94 - 5$ | $94 - 6$ | $94 - 7$ | $94 - 8$ |
|----------|----------|----------|----------|

- | | | | |
|-------------|-------------|-------------|-------------|
| 5) $14 - 9$ | 6) $64 - 9$ | 7) $14 - 5$ | 8) $64 - 9$ |
| $24 - 9$ | $74 - 9$ | $24 - 6$ | $74 - 8$ |
| $34 - 9$ | $84 - 9$ | $34 - 7$ | $84 - 7$ |
| $44 - 9$ | $94 - 9$ | $44 - 8$ | $94 - 6$ |
| $54 - 9$ | $34 - 9$ | $54 - 9$ | $24 - 5$ |

- | | | | |
|-------------|--------------|--------------|--------------|
| 9) $31 - 5$ | 10) $31 - 4$ | 11) $26 + 6$ | 12) $34 + 7$ |
| $42 - 5$ | $13 - 8$ | $33 + 8$ | $71 - 3$ |
| $53 - 5$ | $41 - 7$ | $11 - 4$ | $52 + 8$ |
| $64 - 5$ | $14 - 5$ | $52 - 5$ | $13 - 6$ |
| $74 - 5$ | $22 - 3$ | $74 + 6$ | $62 + 9$ |

- 13) Peter hat 24 Flaschen gesammelt.
 Werner hat 8 Flaschen weniger gesammelt als Peter.
 Wieviel Flaschen hat Werner gesammelt?
- 14) Isolde hat 14 Kilogramm Altpapier abgeliefert.
 Doris hat 7 Kilogramm weniger abgeliefert als Isolde.
 Wieviel Kilogramm Altpapier hat Doris abgeliefert?



$$15 - 6$$

$$1) 15 - 6$$

$$25 - 6$$

$$35 - 6$$

$$95 - 6$$

$$2) 15 - 7$$

$$25 - 7$$

$$35 - 7$$

$$95 - 7$$

$$3) 15 - 8$$

$$25 - 8$$

$$35 - 8$$

$$95 - 8$$

$$4) 15 - 9$$

$$25 - 9$$

$$35 - 9$$

$$95 - 9$$

Rechne weiter bis

$$5) 95 - 6$$

$$15 - 6$$

$$25 - 6$$

$$85 - 7$$

$$35 - 7$$

$$6) 45 - 8$$

$$65 - 9$$

$$55 - 8$$

$$15 - 9$$

$$25 - 8$$

$$7) 35 - 8$$

$$45 - 6$$

$$25 - 9$$

$$55 - 7$$

$$15 - 9$$

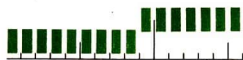
$$8) 65 - 6$$

$$35 - 7$$

$$95 - 9$$

$$85 - 8$$

$$55 - 9$$



$$16 - 7$$

$$9) 16 - 7$$

$$26 - 7$$

$$36 - 7$$

$$96 - 7$$

$$10) 16 - 8$$

$$26 - 8$$

$$36 - 8$$

$$96 - 8$$

$$11) 16 - 9$$

$$26 - 9$$

$$36 - 9$$

$$96 - 9$$

$$12) 16 - 3$$

$$16 - 4$$

$$16 - 5$$

$$16 - 9$$

Rechne weiter bis

$$13) 26 - 7$$

$$96 - 8$$

$$26 - 7$$

$$86 - 8$$

$$16 - 9$$

$$14) 76 \div 8$$

$$46 - 7$$

$$56 - 9$$

$$36 - 8$$

$$66 - 9$$

$$15) 25 + 6 + 9$$

$$33 + 8 + 9$$

$$89 + 7 + 2$$

$$58 + 4 + 5$$

$$67 + 7 + 7$$

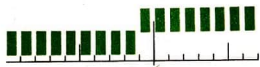
$$16) 26 - 8 - 3$$

$$45 - 6 - 4$$

$$36 - 8 - 5$$

$$72 - 3 - 9$$

$$81 - 2 - 8$$



$$17 - 8$$

- | | | | |
|-------------|-------------|-------------|-------------|
| 1) $17 - 8$ | 2) $17 - 9$ | 3) $18 - 9$ | 4) $18 - 9$ |
| $27 - 8$ | $27 - 9$ | $28 - 9$ | $17 - 9$ |
| $37 - 8$ | $37 - 9$ | $38 - 9$ | $16 - 9$ |

Rechne weiter bis

- | | | | |
|----------|----------|----------|----------|
| $97 - 8$ | $97 - 9$ | $98 - 9$ | $11 - 9$ |
|----------|----------|----------|----------|

- | | | | |
|-------------|-------------|-------------|-------------|
| 5) $27 - 8$ | 6) $37 - 9$ | 7) $18 - 9$ | 8) $87 - 8$ |
| $57 - 8$ | $67 - 9$ | $68 - 9$ | $27 - 9$ |
| $77 - 8$ | $17 - 9$ | $38 - 9$ | $58 - 9$ |
| $37 - 8$ | $97 - 9$ | $98 - 9$ | $97 - 8$ |
| $47 - 8$ | $87 - 9$ | $48 - 9$ | $88 - 9$ |

- | | | | |
|-------------|--------------|--------------|--------------|
| 9) $25 - 6$ | 10) $32 - 6$ | 11) $16 - 5$ | 12) $54 - 6$ |
| $25 - 8$ | $32 - 5$ | $76 - 8$ | $78 - 9$ |
| $25 - 9$ | $32 - 8$ | $96 - 7$ | $23 - 5$ |
| $25 - 7$ | $32 - 3$ | $46 - 6$ | $47 - 7$ |
| $25 - 10$ | $32 - 7$ | $56 - 9$ | $13 - 8$ |

- | | | | |
|--------------|--------------|--------------|--------------|
| 13) $25 - 9$ | 14) $46 - 6$ | 15) $63 - 8$ | 16) $27 - 8$ |
| $24 - 9$ | $45 - 7$ | $64 - 8$ | $52 - 4$ |
| $23 - 9$ | $44 - 8$ | $65 - 9$ | $71 - 6$ |
| $22 - 9$ | $43 - 9$ | $66 - 9$ | $65 - 7$ |
| $21 - 9$ | $42 - 10$ | $67 - 8$ | $14 - 9$ |

- | | | |
|------------------------------------|------------------------------------|----------------------------------|
| 17) $35 \text{ Pf} + 8 \text{ Pf}$ | 18) $68 \text{ Pf} + 5 \text{ Pf}$ | 19) $33 \text{ M} - 8 \text{ M}$ |
| $48 \text{ Pf} + 9 \text{ Pf}$ | $72 \text{ Pf} - 6 \text{ Pf}$ | $71 \text{ M} - 5 \text{ M}$ |
| $72 \text{ Pf} - 6 \text{ Pf}$ | $95 \text{ Pf} - 8 \text{ Pf}$ | $65 \text{ M} + 7 \text{ M}$ |
| $96 \text{ Pf} + 7 \text{ Pf}$ | $26 \text{ Pf} + 7 \text{ Pf}$ | $47 \text{ M} + 8 \text{ M}$ |
| $13 \text{ Pf} - 5 \text{ Pf}$ | $19 \text{ Pf} + 4 \text{ Pf}$ | $22 \text{ M} - 6 \text{ M}$ |

JUNI 1976

| | |
|-------------------|-----------|
| Sonntag | 6 |
| Montag | 7 |
| Dienstag | 8 |
| Mittwoch | 9 |
| Donnerstag | 10 |
| Freitag | 11 |
| Sonnabend | 12 |

- 1) Wieviel Tage hat eine Woche?
- 2) Wie heißen die Wochentage?
- 3) Welcher Tag ist heute?
- 4) Welcher Tag war gestern?
- 5) Welcher Tag ist morgen?
- 6) Welcher Tag kommt vor Sonntag?
- 7) Welcher Tag kommt nach Sonntag?
- 8) Welcher Tag kommt vor Montag?
- 9) Welcher Tag kommt nach Montag?
- 10) Welcher Tag kommt vor Mittwoch?
- 11) Welcher Tag kommt nach Mittwoch?
- 12) Welcher Tag kommt vor Freitag?
- 13) Welcher Tag kommt nach Freitag?

| Januar | Februar | März | April | Mai | Juni |
|---|---|---|---|---|---|
| 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 | 1 8 15 22 29 2 9 16 23 3 10 17 24 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 | 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 4 11 18 25 5 12 19 26 6 13 20 27 | 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 | 2 9 16 23 30 3 10 17 24 31 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 | 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 4 11 18 25 5 12 19 26 |
| Juli | August | September | Oktober | November | Dezember |
| 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 | 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 | 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 4 11 18 25 | 3 10 17 24 31 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 | 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 4 11 18 25 5 12 19 26 6 13 20 27 | 5 12 19 26 6 13 20 27 7 14 21 28 1 8 15 22 29 2 9 16 23 30 3 10 17 24 31 4 11 18 25 |

- 1) Wieviel Monate hat ein Jahr?
- 2) Wie heißen die Monate?
- 3) Welchen Monat haben wir jetzt?
- 4) Welchen Monat hatten wir vorher?
- 5) Welcher Monat kommt nach dem jetzigen?
- 6) In welchem Monat hast du Geburtstag?
- 7) In welchem Monat feiern wir Weihnachten?
- 8) Wieviel Monate fehlen bis zum Dezember?
- 9) In welchem Monat beginnt das neue Jahr?
- 10) In welchem Monat kommen die Kinder in die Schule?
- 11) In welchem Monat hat unsere Republik Geburtstag?



Wo steht der große Zeiger?
Wo steht der kleine Zeiger?
Wie spät ist es?

Merke: Der kleine Zeiger zeigt die Stunden an.

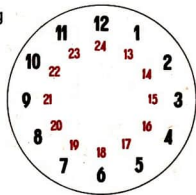
Wie spät ist es?

- 1) Der kleine Zeiger steht auf 3, der große Zeiger steht auf 12.
- 2) Der kleine Zeiger steht auf 9, der große Zeiger steht auf 12.
- 3) Der kleine Zeiger steht auf 12, der große Zeiger steht auf 12.
- 4) Stelle deine Uhr! Es ist
3 Uhr; 10 Uhr; 5 Uhr; 11 Uhr; 7 Uhr; 12 Uhr; 6 Uhr!

Die Uhr zeigt die Stunden von Mitternacht bis Mittag
und von Mittag bis Mitternacht.
Von Mitternacht bis Mittag vergehen 12 Stunden.

Wir zählen von 12 Uhr weiter:

| | | | |
|--------|--------|--------|--------|
| 13 Uhr | 16 Uhr | 19 Uhr | 22 Uhr |
| 14 Uhr | 17 Uhr | 20 Uhr | 23 Uhr |
| 15 Uhr | 18 Uhr | 21 Uhr | 24 Uhr |



Um 24 Uhr ist Mitternacht.

Merke: Ein Tag hat 24 Stunden.

Wir sagen: Eine **Stunde**
Wir schreiben: 1 Std.

1) Stelle deine Uhr! Es ist

13 Uhr; 15 Uhr; 22 Uhr; 17 Uhr; 19 Uhr; 16 Uhr; 24 Uhr!

2) Von 1 Uhr bis 2 Uhr = 1 Std.

Von 6 Uhr bis 7 Uhr = Std.

Von 5 Uhr bis 7 Uhr = Std.

Von 8 Uhr bis 10 Uhr = Std.

Von 10 Uhr bis 12 Uhr = Std.

3) Von 7 Uhr bis 10 Uhr

Von 5 Uhr bis 11 Uhr

Von 4 Uhr bis 8 Uhr

Von 6 Uhr bis 7 Uhr

Von 8 Uhr bis 12 Uhr

4) Von 15 Uhr bis 16 Uhr

Von 13 Uhr bis 20 Uhr

Von 17 Uhr bis 19 Uhr

Von 16 Uhr bis 21 Uhr

Von 19 Uhr bis 24 Uhr

5) Von 11 Uhr bis 15 Uhr

Von 9 Uhr bis 11 Uhr

Von 16 Uhr bis 19 Uhr

Von 8 Uhr bis 12 Uhr

Von 1 Uhr bis 3 Uhr

6) Es ist halb 12 Uhr.

Wo steht der große Zeiger?

Vor welcher Ziffer steht der kleine Zeiger?



7) Nenne die Zeiten!



Stelle deine Uhr! Wie spät ist es?

8) Der große Zeiger steht auf 6, der kleine Zeiger steht vor 10.

9) Der große Zeiger steht auf 6, der kleine Zeiger steht vor 9.

10) Der große Zeiger steht auf 6, der kleine Zeiger steht vor 4.

Stelle deine Uhr auf

11) halb 6 Uhr;

halb 7 Uhr;

halb 12 Uhr;

halb 2 Uhr;

halb 5 Uhr;

12) halb 3 Uhr;

halb 11 Uhr;

halb 1 Uhr;

halb 6 Uhr;

halb 9 Uhr;

13) halb 2 Uhr;

halb 4 Uhr;

halb 8 Uhr;

halb 10 Uhr;

halb 7 Uhr!

Wir wiederholen

- | | | | |
|--|--|--|--|
| 1) $90 + 10$ $10 + 20$ $80 + 20$ $60 + 10$ $50 + 30$ | 2) $70 + 20$ $30 + 60$ $20 + 50$ $50 + 40$ $10 + 60$ | 3) $20 + 50$ $30 + 70$ $40 + 40$ $80 + 10$ $50 + 20$ | 4) $70 + 20$ $50 + 10$ $20 + 70$ $30 + 30$ $40 + 40$ |
| 5) $100 - 60$ $100 - 80$ $90 - 70$ $20 - 10$ $70 - 30$ | 6) $40 - 20$ $60 - 40$ $100 - 70$ $80 - 20$ $60 - 30$ | 7) $100 - 40$ $90 - 30$ $50 - 30$ $60 - 50$ $70 - 40$ | 8) $100 - 90$ $80 - 60$ $90 - 50$ $70 - 30$ $50 - 20$ |
| 9) $50 = 30 + \square$ $100 = 20 + \square$ $80 = 10 + \square$ $60 = 40 + \square$ $100 = 30 + \square$ | 10) $80 + \square = 90$ $60 + \square = 100$ $50 + \square = 60$ $40 + \square = 70$ $30 + \square = 90$ | 11) $60 = 90 - \square$ $40 = 80 - \square$ $10 = 90 - \square$ $50 = 100 - \square$ $30 = 70 - \square$ | 12) $60 - \square = 50$ $90 - \square = 70$ $90 - \square = 20$ $80 - \square = 50$ $100 - \square = 20$ |
| 13) $6 Z + 1 E$ $8 Z + 5 E$ $9 Z + 1 E$ $5 Z + 4 E$ $3 Z + 9 E$ | 14) $50 + 2$ $60 + 3$ $70 + 4$ $50 + 6$ $90 + 2$ | 15) $30 + 9$ $50 + 8$ $60 + 4$ $10 + 5$ $90 + 10$ | 16) $60 + 6$ $80 + 3$ $10 + 9$ $20 + 4$ $90 + 9$ |
| 17) $9 Z + 3 E$ $1 Z + 1 E$ $8 Z + 4 E$ $5 Z + 3 E$ $7 Z + 8 E$ | 18) $10 - 3$ $100 - 3$ $20 - 3$ $80 - 4$ $30 - 2$ | 19) $50 - 5$ $60 - 6$ $20 - 7$ $100 - 1$ $40 - 6$ | 20) $10 - 9$ $20 - 8$ $80 - 2$ $30 - 7$ $70 - 3$ |
| 21) $21 + 4$ $72 + 6$ $33 + 5$ $84 + 6$ $12 + 8$ | 22) $94 + 5$ $61 + 8$ $53 + 6$ $14 + 5$ $72 + 7$ | 23) $9 + 5$ $29 + 4$ $36 + 5$ $47 + 4$ $18 + 3$ | 24) $35 + 7$ $64 + 8$ $73 + 9$ $55 + 8$ $47 + 9$ |

| | | | |
|-------------|-------------|-------------|-------------|
| 1) $25 - 2$ | 2) $17 - 5$ | 3) $95 - 4$ | 4) $77 - 2$ |
| $36 - 3$ | $49 - 6$ | $26 - 5$ | $35 - 4$ |
| $19 - 4$ | $33 - 2$ | $79 - 7$ | $66 - 5$ |
| $38 - 2$ | $68 - 5$ | $56 - 4$ | $78 - 7$ |
| $91 - 1$ | $74 - 3$ | $67 - 6$ | $99 - 8$ |

| | | | |
|-------------|-------------|-------------|-------------|
| 5) $11 - 2$ | 6) $24 - 6$ | 7) $65 - 9$ | 8) $43 - 6$ |
| $22 - 3$ | $45 - 7$ | $21 - 8$ | $13 - 8$ |
| $33 - 4$ | $66 - 8$ | $37 - 9$ | $54 - 7$ |
| $65 - 6$ | $87 - 9$ | $62 - 4$ | $36 - 8$ |
| $72 - 6$ | $18 - 9$ | $43 - 5$ | $82 - 9$ |

| | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 9) $22 = 21 + \square$ | 10) $21 + \square = 22$ | 11) $35 - \square = 30$ | 12) $64 = 68 - \square$ |
| $34 = 30 + \square$ | $33 + \square = 35$ | $48 - \square = 41$ | $95 = 97 - \square$ |
| $46 = 41 + \square$ | $68 + \square = 70$ | $53 - \square = 52$ | $66 = 70 - \square$ |
| $58 = 52 + \square$ | $92 + \square = 99$ | $87 - \square = 83$ | $71 = 78 - \square$ |
| $51 = 50 + \square$ | $76 + \square = 78$ | $99 - \square = 91$ | $13 = 19 - \square$ |

13) Ulla hat in der linken Hand 17 Pfennig
und in der rechten Hand 7 Pfennig weniger als in der linken Hand.
Wieviel Geld hat sie in beiden Händen?

14) Welcher Tag ist heute? 15) Welcher Tag ist morgen?

16) Welcher Tag war gestern? 17) Welcher Tag ist übermorgen?

18) Welcher Tag kommt nach dem Mittwoch?

19) Welcher Monat kommt nach dem Juni?

Stelle deine Uhr! Es ist

| | | | |
|------------|-------------|-----------------|------------------|
| 20) 8 Uhr; | 21) 15 Uhr; | 22) halb 9 Uhr; | 23) halb 16 Uhr; |
| 10 Uhr; | 18 Uhr; | halb 12 Uhr; | halb 19 Uhr; |
| 11 Uhr; | 21 Uhr; | halb 13 Uhr; | halb 21 Uhr; |
| 12 Uhr; | 24 Uhr; | halb 16 Uhr; | halb 23 Uhr! |

24) Wieviel Stunden hat der Tag?

25) Wieviel Tage hat die Woche?

26) Wieviel Monate hat das Jahr?

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