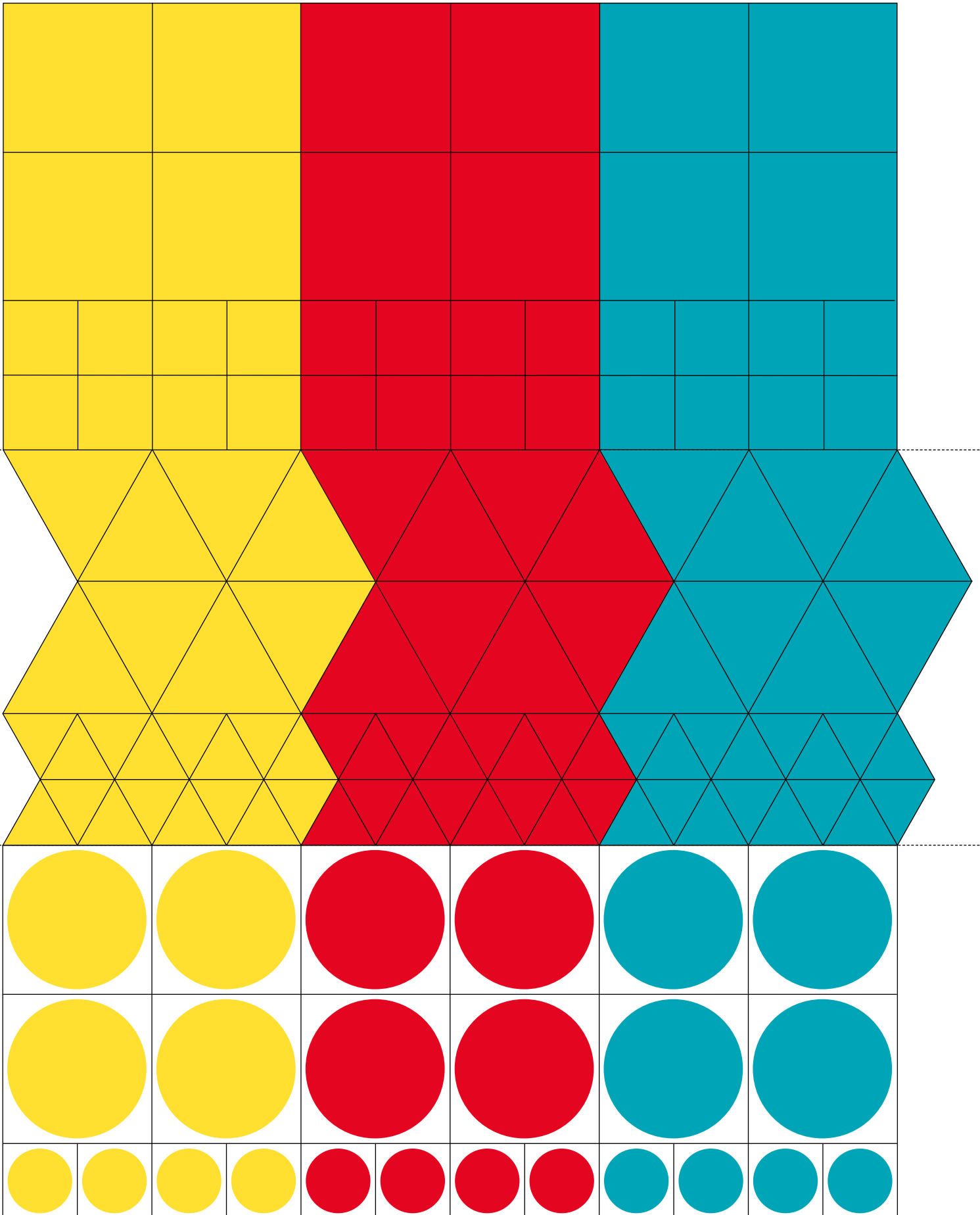


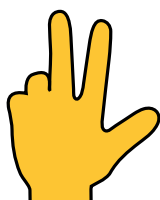
MATERIALVORLAGEN für die Diagnose & Förderung

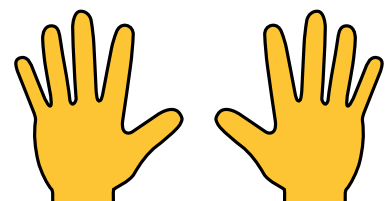
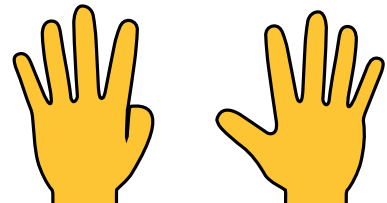
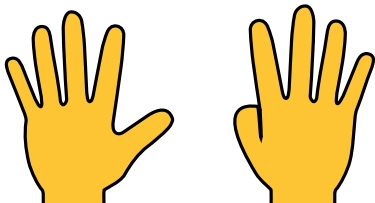
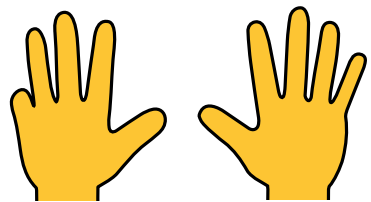
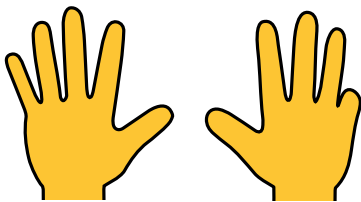
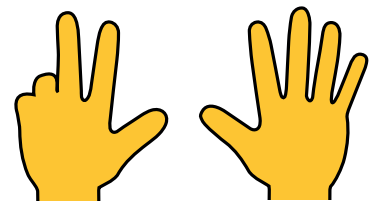
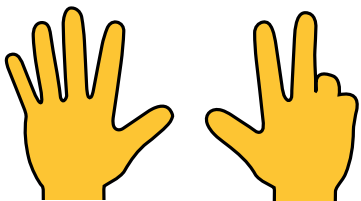
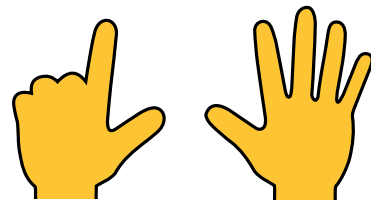
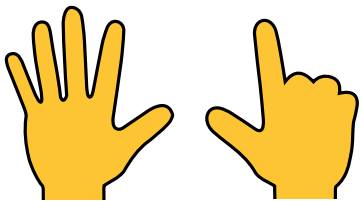
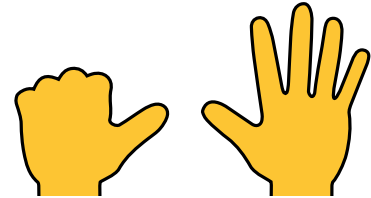
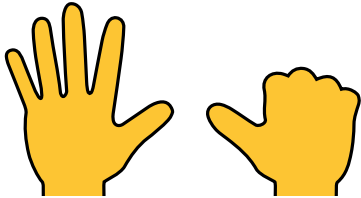
Download unter <https://europabuero.wien/startboxmathematik>

1. Muster legen
2. Fingerbildkarten
2/1 Fingerbildkarten von 0-5
2/2 Fingerbildkarten von 5-10
3. Fünfer-, Zehner-, Zwanzigerfelder & Zerlegung ZR 5 mit Punkten
4. Punktestreifen
4/1 Punktestreifen von 1-10
4/2 Punktestreifen 5 und 10
5. Mengendarstellungen
5/1 Mengendarstellung im Zehnerfeld
5/2 Blanko-Karten für Mengendarstellung im Fünferfeld
5/3 Blanko-Karten für Mengendarstellung im Zehnerfeld
6. Zahlenkarten (0-20)
7. Mengenbilder (0-20)
8. Zahlzerlegungskarten 5, 10, blanko
8/1 Zahlzerlegungskarten von 5 (rechts frei)
8/2 Zahlzerlegungskarten von 5 (links frei)
8/3 Zahlzerlegungskarten von 10 (mit Zahlen 0-7, rechts frei)
8/4 Zahlzerlegungskarten von 10 (mit Zahlen 0-7, links frei)
8/5 Zahlzerlegungskarten von 10 (mit Zahlen 8-10, links/rechts frei)
8/6 Blanko-Zahlzerlegungskarten
9. Aufforderungskarten & Rechensymbole
10. Stellenwertkarten
11. Stellenwerttafel
12. Rechenbilder zur Diagnose
13. Rechnungen zur Diagnose
13/1 Rechnungen zur Diagnose im ZR 10
13/2 Rechnungen zur Diagnose im ZR 20 (ohne Überschreitungen)
13/3 Rechnungen zur Diagnose im ZR 20 (mit Überschreitungen)
14. Eins-plus-Eins-Tafel
14/1 Eins-plus-Eins-Tafel (färbig)
14/2 Eins-plus-Eins-Tafel (schwarz/weiß)
15. Eins-minus-Eins-Tafel
15/1 Eins-minus-Eins-Tafel (färbig)
15/2 Eins-minus-Eins-Tafel (schwarz/weiß)
16. Rechenkarten Eins-plus-Eins- & Eins-minus-Eins-Tafel A3
16/1 Rechenkarten Eins-plus-Eins-Tafel (färbig) zum Ausschneiden
16/2 Rechenkarten Eins-plus-Eins-Tafel (schwarz/weiß) zum Ausschneiden
16/3 Rechenkarten Eins-minus-Eins-Tafel (färbig) zum Ausschneiden
16/4 Rechenkarten Eins-minus-Eins-Tafel (schwarz/weiß) zum Ausschneiden









Fünferfeld






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Zehnerfeld






Zwanzigerfeld






Zerlegung ZR 5 mit Punkten






				
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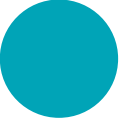




				
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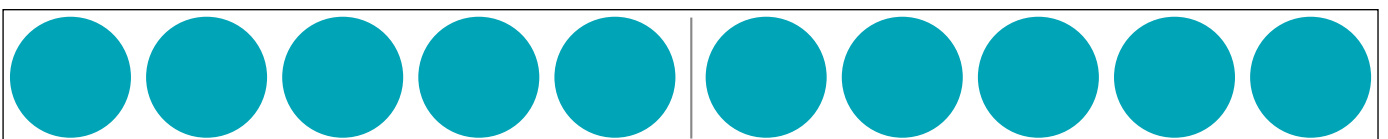
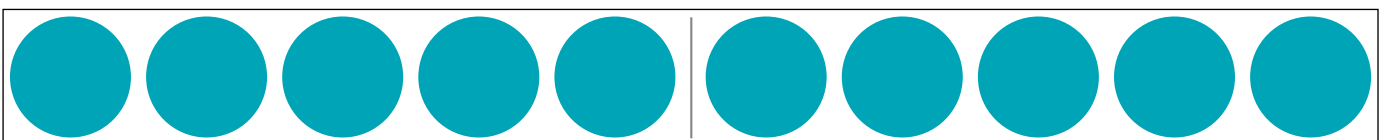
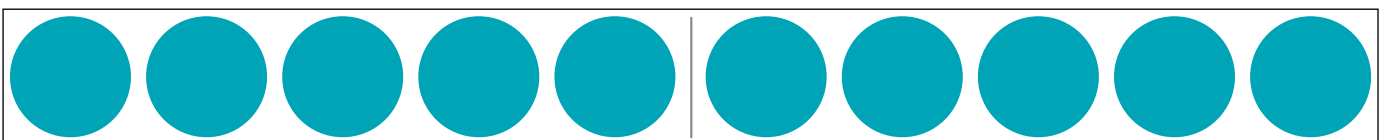
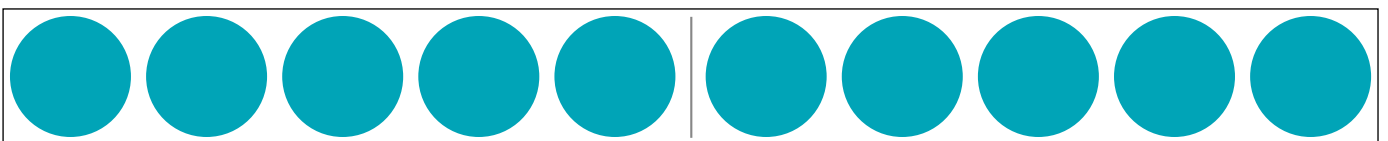
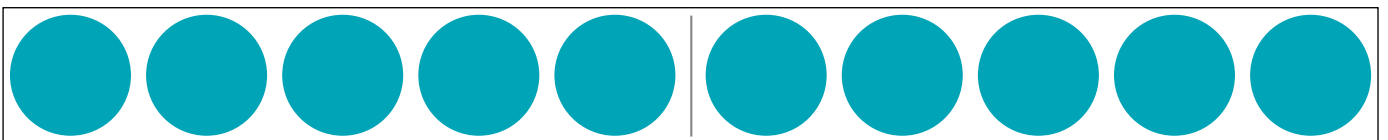
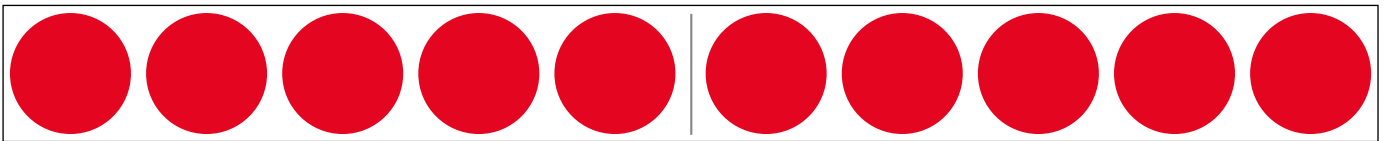
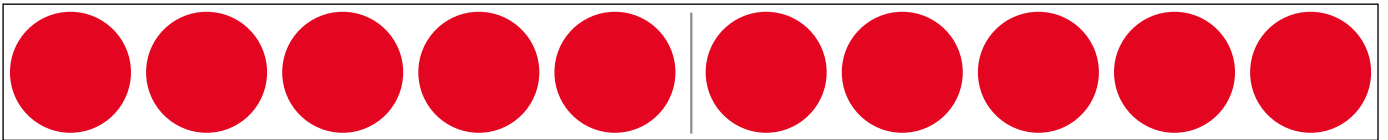
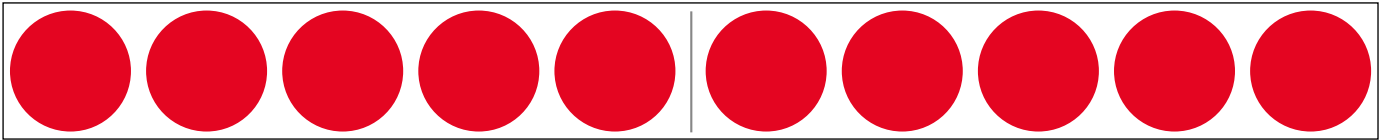
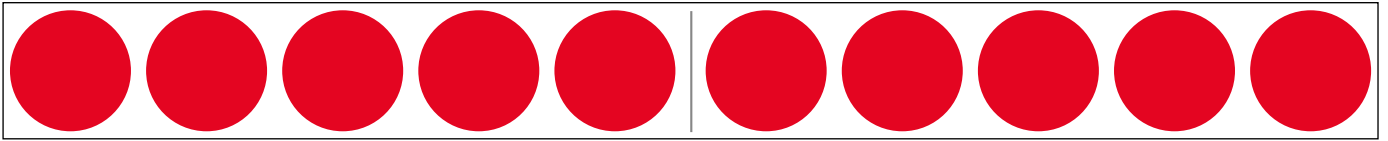
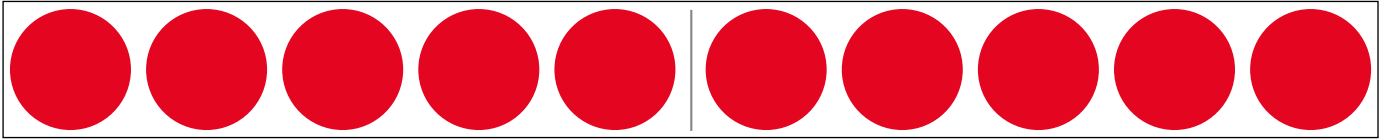
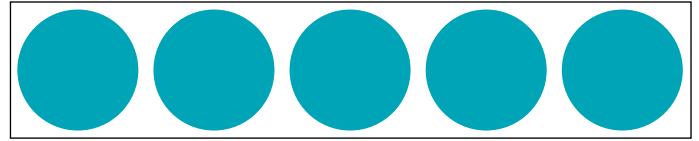
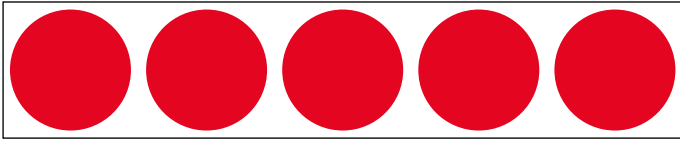
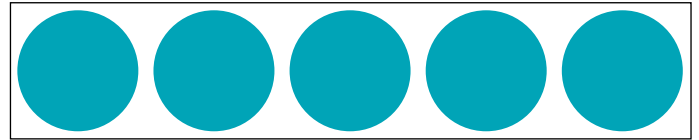
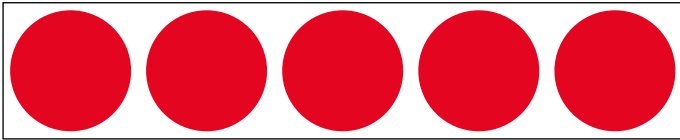
				
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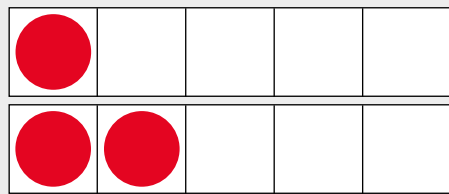
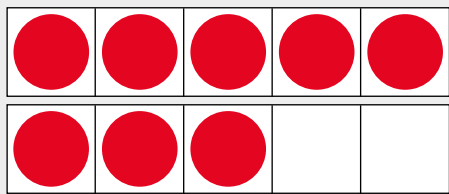
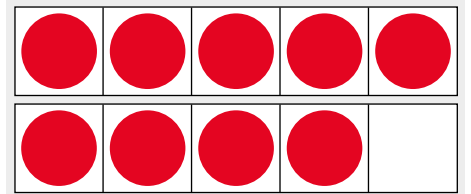
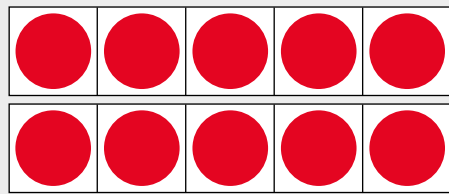
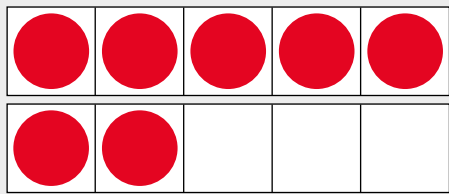
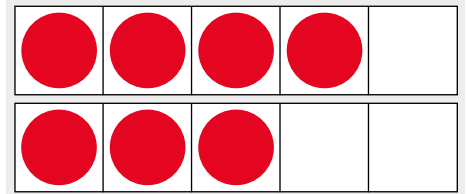
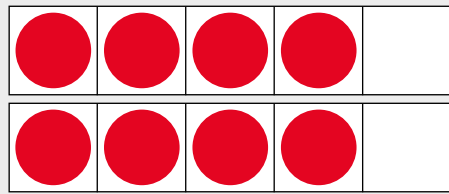
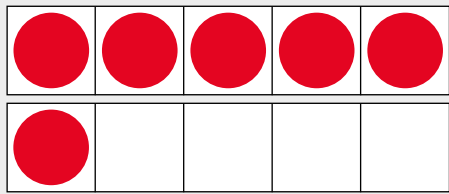
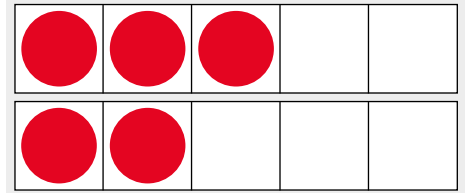
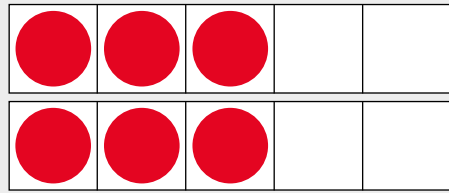
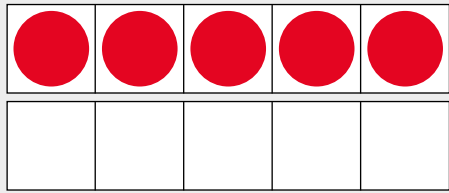
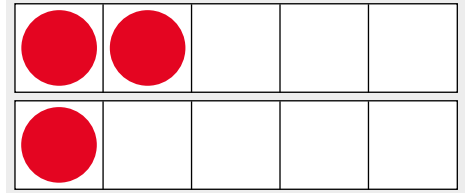
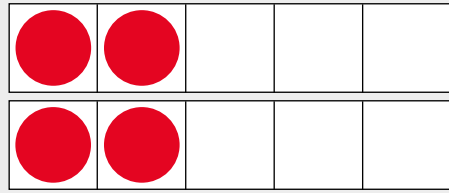
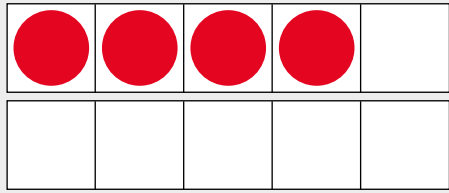
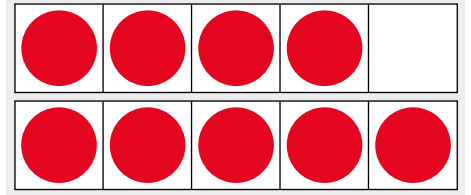
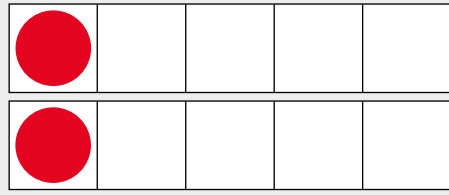
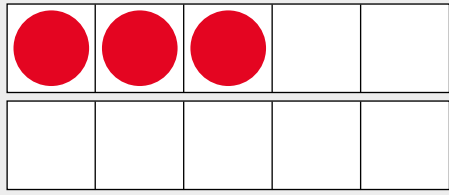
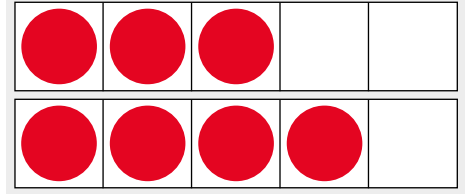
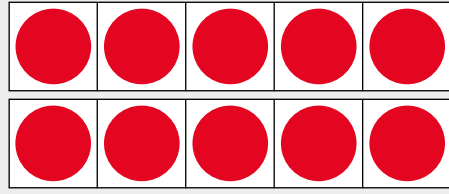
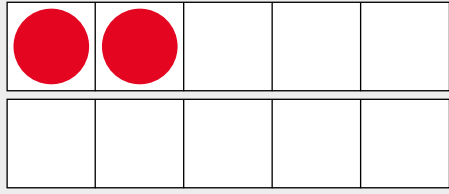
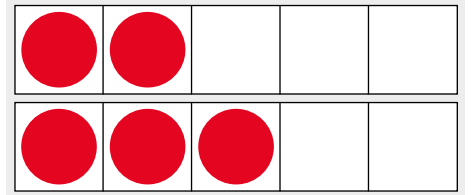
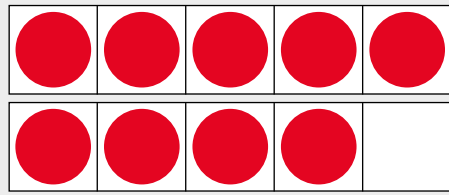
				
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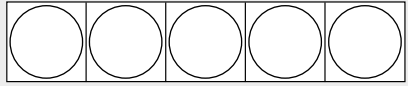

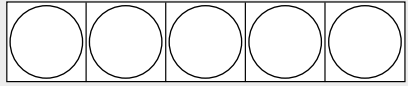

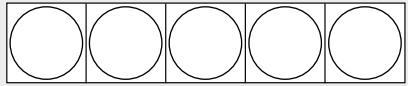

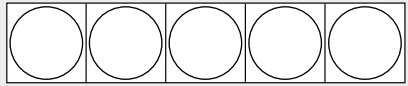

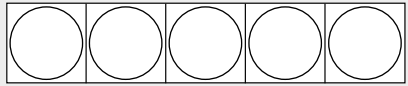

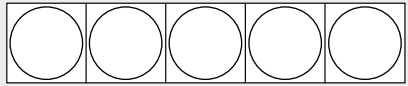

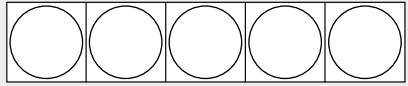

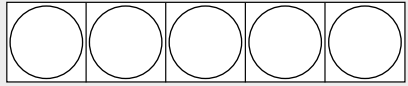

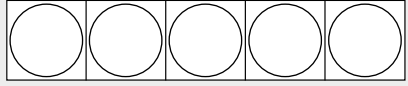

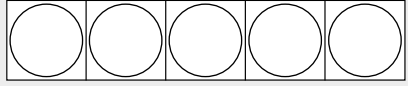
10 rows of dot strips for counting practice. Each row contains a sequence of red and blue circles. The number of circles in each row decreases from 10 in the first row to 1 in the tenth row. The strips are arranged in a descending staircase pattern from top-left to bottom-right.

- Row 1: 10 red circles
- Row 2: 1 blue circle, 9 red circles
- Row 3: 2 blue circles, 8 red circles
- Row 4: 3 blue circles, 7 red circles
- Row 5: 4 blue circles, 6 red circles
- Row 6: 5 blue circles, 5 red circles
- Row 7: 6 blue circles, 4 red circles
- Row 8: 7 blue circles, 3 red circles
- Row 9: 8 blue circles, 2 red circles
- Row 10: 9 blue circles, 1 red circle






Blanko-Karten für Mengendarstellung im Fünferfeld


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Blanko-Karten für Mengendarstellung im Zehnerfeld



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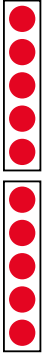
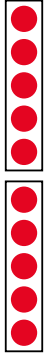

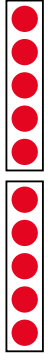
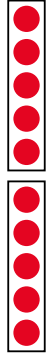

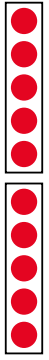

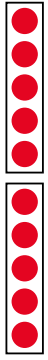
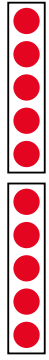
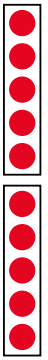


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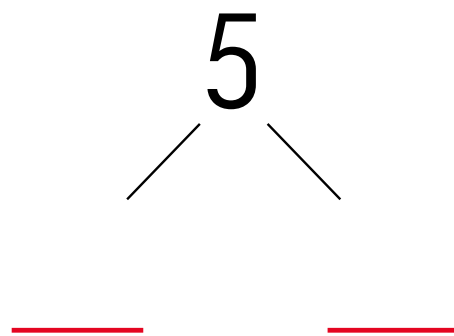
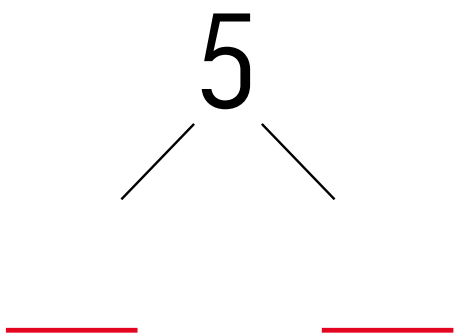
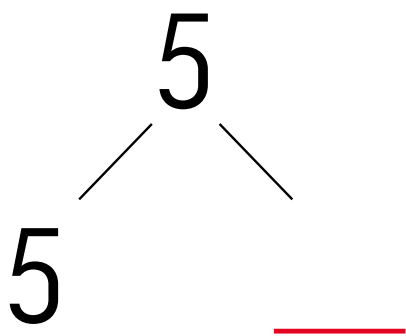
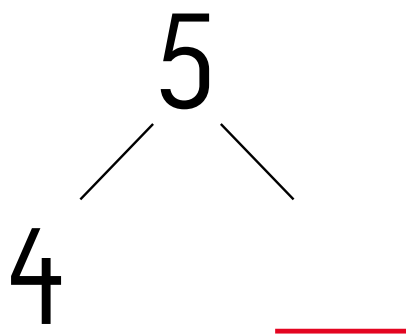
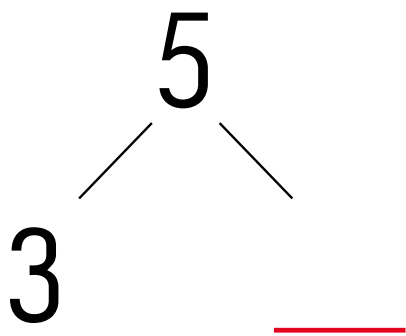
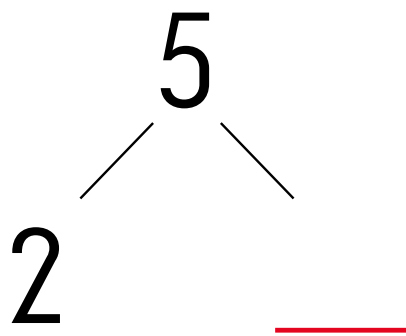
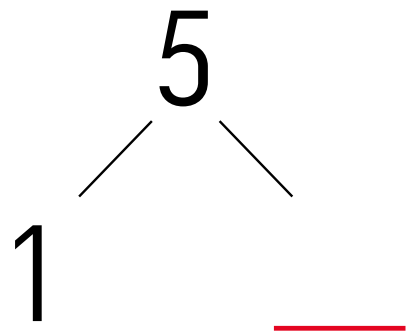
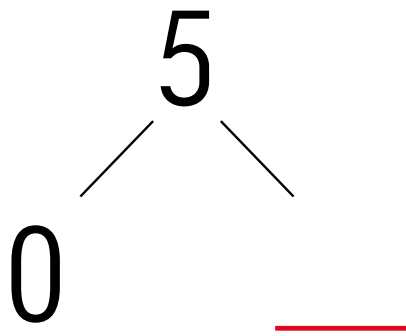
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0 _____	1 _____	2 _____	3 _____	4 _____
5 _____	6 _____	7 _____	8 _____	9 _____
10 _____	11 _____	12 _____	13 _____	14 _____
15 _____	16 _____	17 _____	18 _____	19 _____
20 _____	_____	_____	_____	_____

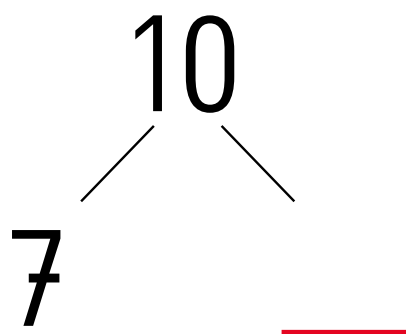
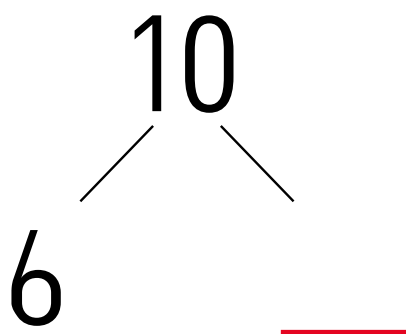
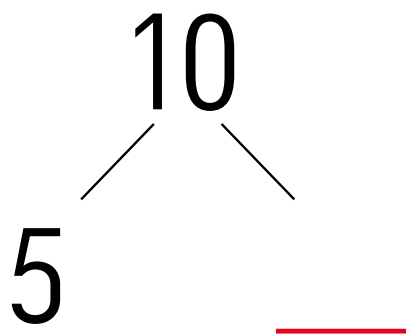
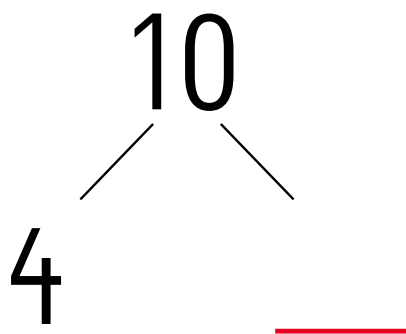
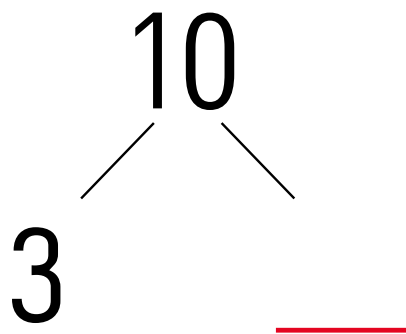
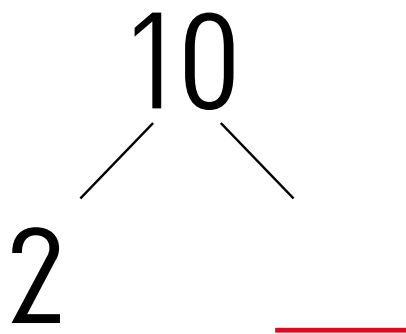
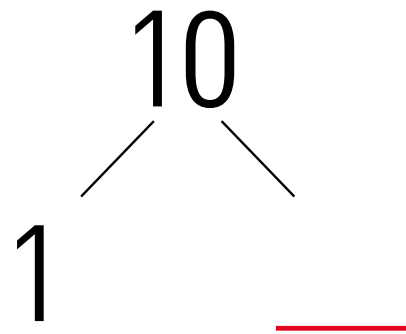
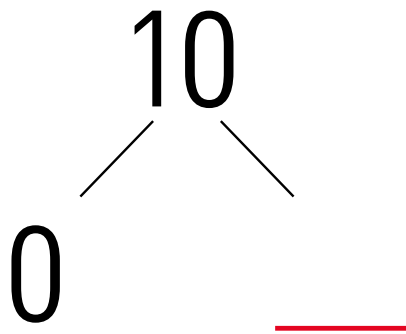
(rechts frei)



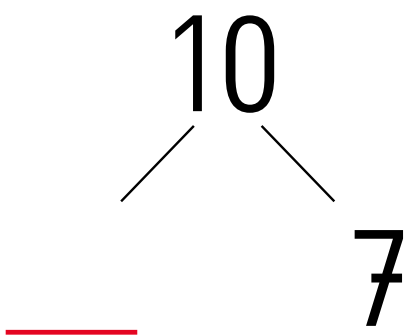
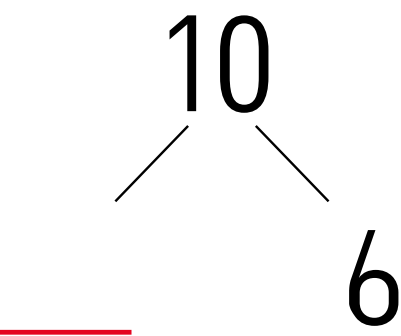
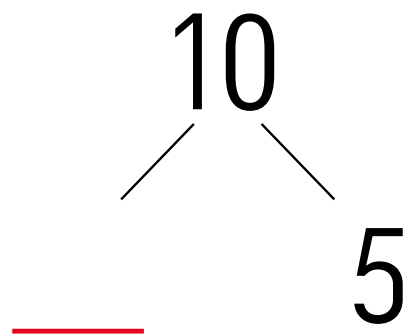
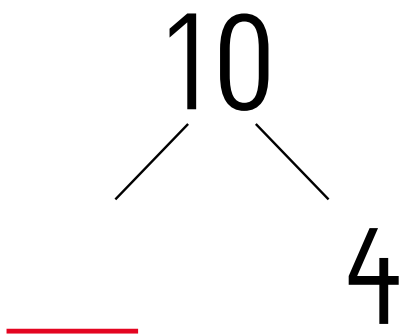
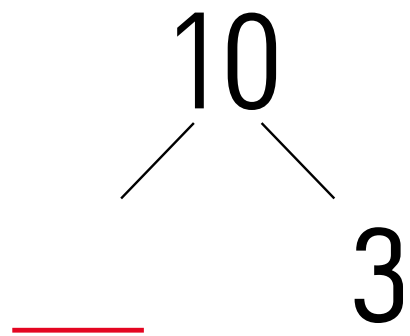
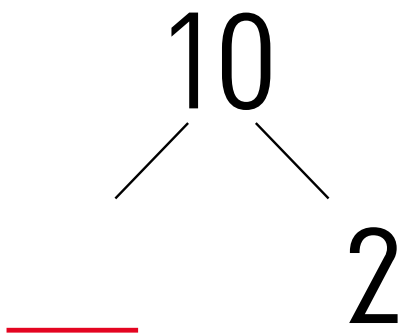
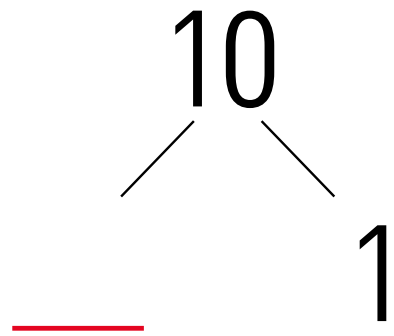
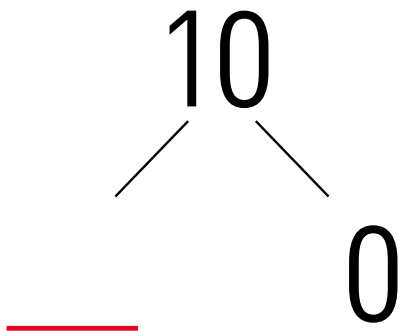
(links frei)

<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p style="text-align: center;">0</p> <p>_____</p>	<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p style="text-align: center;">1</p> <p>_____</p>
<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p style="text-align: center;">2</p> <p>_____</p>	<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p style="text-align: center;">3</p> <p>_____</p>
<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p style="text-align: center;">4</p> <p>_____</p>	<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p style="text-align: center;">5</p> <p>_____</p>
<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p>_____ _____</p>	<p style="text-align: center;">5</p> <p style="text-align: center;">/ \</p> <p>_____ _____</p>

(mit Zahlen 0-7, rechts frei)

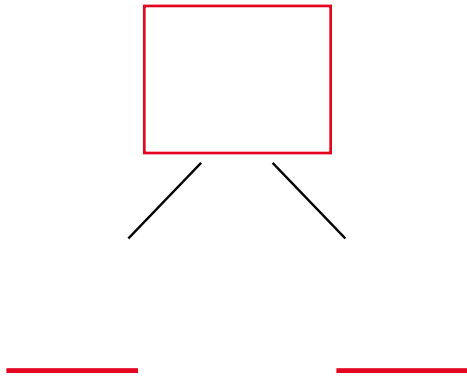
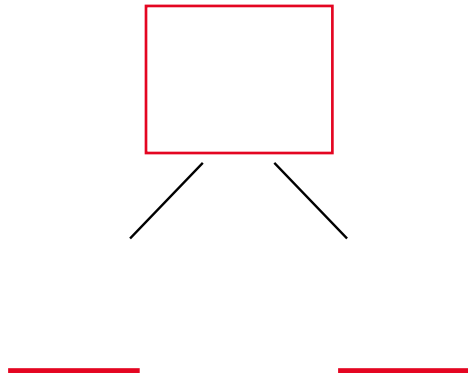
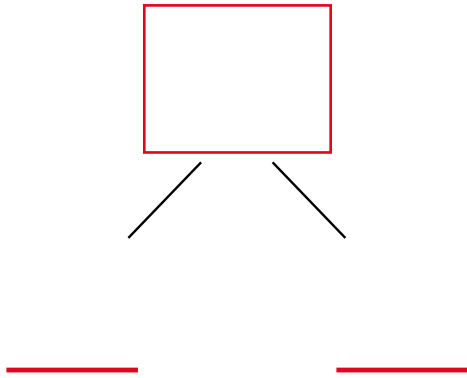
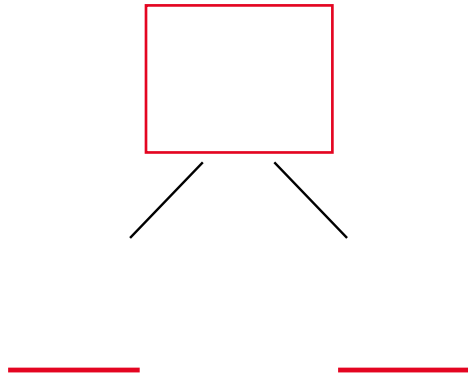
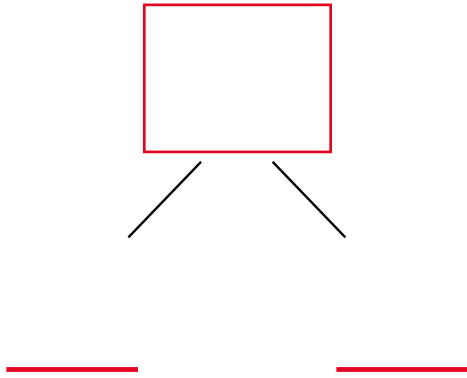
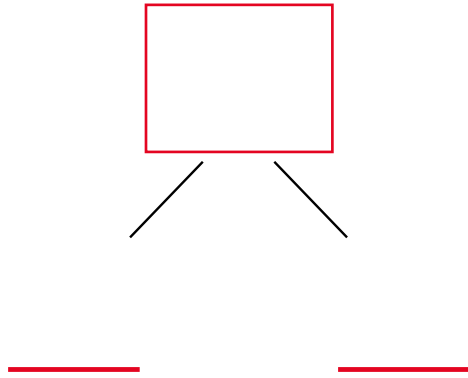
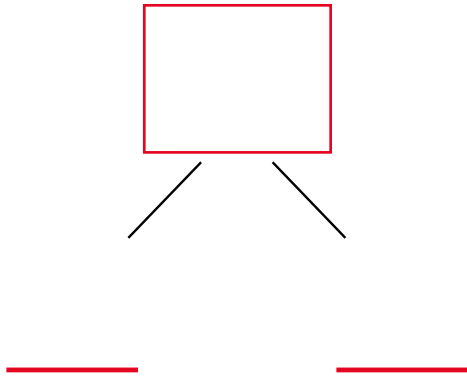
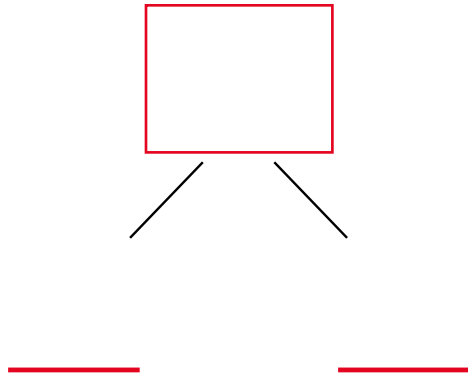


(mit Zahlen 0-7, links frei)



(mit Zahlen 8-10, links/rechts frei)

$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ \quad \quad 8 \\ \hline \end{array}$	$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ \quad \quad 9 \\ \hline \end{array}$
$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ \quad \quad 10 \\ \hline \end{array}$	$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ 8 \quad \quad \hline \end{array}$
$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ 9 \quad \quad \hline \end{array}$	$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ 10 \quad \quad \hline \end{array}$
$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ \hline \quad \hline \end{array}$	$\begin{array}{c} 10 \\ \diagdown \quad \diagup \\ \hline \quad \hline \end{array}$

$+1$ _____	$+1$ _____	-1 _____	-1 _____
$+5$ _____	$+5$ _____	-5 _____	-5 _____
$+10$ _____	$+10$ _____	-10 _____	-10 _____

Rechensymbole

zum Kopieren/Ausschneiden 

$+$	$+$	$+$	$+$	$=$	$=$
$-$	$-$	$-$	$-$	$=$	$=$

1 0		1 0		1 0		1 0	
1 0		1 0		1 0		1 0	
1 0		2 0		0	1	2	3
4	5	6	7	8	9	0	1
2	3	4	5	6	7	8	9

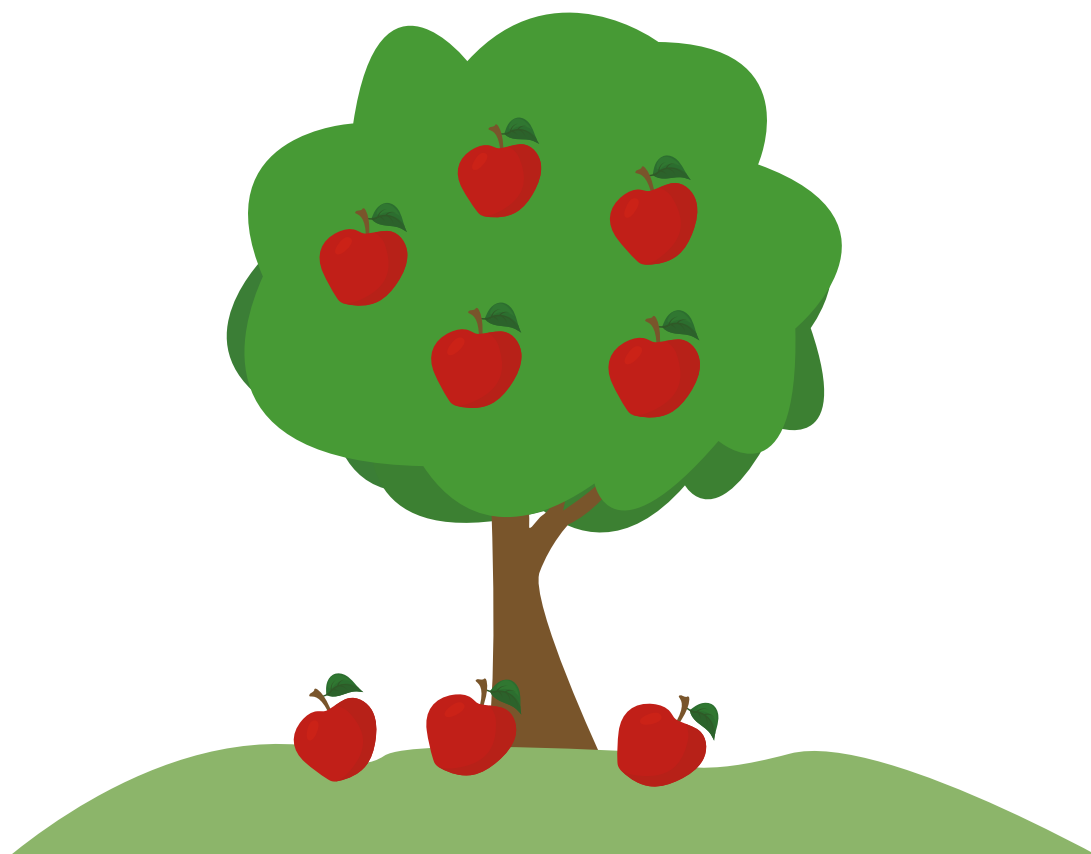
Z

E

ad D/16



ad D/18



im ZR 10

ad D/17

$6 + 1 =$

$5 + 4 =$

$3 + 3 =$

$1 + 7 =$

$2 + 5 =$

$3 + 4 =$

$7 + 3 =$

$5 + 0 =$

$4 + 6 =$

$0 + 9 =$

ad D/19

$8 - 1 =$

$9 - 5 =$

$6 - 3 =$

$6 - 2 =$

$8 - 3 =$

$8 - 4 =$

$10 - 3 =$

$8 - 0 =$

$10 - 8 =$

$5 - 5 =$

im ZR 20 (ohne Überschreitungen)

ad D/29

$10 + 8 =$

$13 + 1 =$

$15 + 3 =$

$6 + 10 =$

$11 + 5 =$

$12 + 5 =$

$16 + 4 =$

$14 + 4 =$

$12 + 8 =$

$17 + 0 =$

ad D/30

$17 - 7 =$

$18 - 1 =$

$17 - 5 =$

$15 - 10 =$

$12 - 1 =$

$18 - 3 =$

$20 - 3 =$

$16 - 3 =$

$20 - 9 =$

$19 - 0 =$

im ZR 20 (mit Überschreitungen)

ad D/31

$5 + 7 =$

$8 + 8 =$

$6 + 5 =$

$7 + 8 =$

$9 + 5 =$

$8 + 3 =$

$3 + 9 =$

$4 + 7 =$

ad D/32

$14 - 7 =$

$18 - 9 =$

$12 - 5 =$

$13 - 8 =$

$11 - 7 =$

$14 - 9 =$

$15 - 6 =$

ganze Tafel zur Übersicht

0+0	0+1	0+2	0+3	0+4	0+5	0+6	0+7	0+8	0+9	0+10
1+0	1+1	1+2	1+3	1+4	1+5	1+6	1+7	1+8	1+9	1+10
2+0	2+1	2+2	2+3	2+4	2+5	2+6	2+7	2+8	2+9	2+10
3+0	3+1	3+2	3+3	3+4	3+5	3+6	3+7	3+8	3+9	3+10
4+0	4+1	4+2	4+3	4+4	4+5	4+6	4+7	4+8	4+9	4+10
5+0	5+1	5+2	5+3	5+4	5+5	5+6	5+7	5+8	5+9	5+10
6+0	6+1	6+2	6+3	6+4	6+5	6+6	6+7	6+8	6+9	6+10
7+0	7+1	7+2	7+3	7+4	7+5	7+6	7+7	7+8	7+9	7+10
8+0	8+1	8+2	8+3	8+4	8+5	8+6	8+7	8+8	8+9	8+10
9+0	9+1	9+2	9+3	9+4	9+5	9+6	9+7	9+8	9+9	9+10
10+0	10+1	10+2	10+3	10+4	10+5	10+6	10+7	10+8	10+9	10+10

ganze Tafel zur Übersicht

0+0	0+1	0+2	0+3	0+4	0+5	0+6	0+7	0+8	0+9	0+10
1+0	1+1	1+2	1+3	1+4	1+5	1+6	1+7	1+8	1+9	1+10
2+0	2+1	2+2	2+3	2+4	2+5	2+6	2+7	2+8	2+9	2+10
3+0	3+1	3+2	3+3	3+4	3+5	3+6	3+7	3+8	3+9	3+10
4+0	4+1	4+2	4+3	4+4	4+5	4+6	4+7	4+8	4+9	4+10
5+0	5+1	5+2	5+3	5+4	5+5	5+6	5+7	5+8	5+9	5+10
6+0	6+1	6+2	6+3	6+4	6+5	6+6	6+7	6+8	6+9	6+10
7+0	7+1	7+2	7+3	7+4	7+5	7+6	7+7	7+8	7+9	7+10
8+0	8+1	8+2	8+3	8+4	8+5	8+6	8+7	8+8	8+9	8+10
9+0	9+1	9+2	9+3	9+4	9+5	9+6	9+7	9+8	9+9	9+10
10+0	10+1	10+2	10+3	10+4	10+5	10+6	10+7	10+8	10+9	10+10

ganze Tafel zur Übersicht

0-0	1-0	2-0	3-0	4-0	5-0	6-0	7-0	8-0	9-0	10-0
1-1	2-1	3-1	4-1	5-1	6-1	7-1	8-1	9-1	10-1	11-1
2-2	3-2	4-2	5-2	6-2	7-2	8-2	9-2	10-2	11-2	12-2
3-3	4-3	5-3	6-3	7-3	8-3	9-3	10-3	11-3	12-3	13-3
4-4	5-4	6-4	7-4	8-4	9-4	10-4	11-4	12-4	13-4	14-4
5-5	6-5	7-5	8-5	9-5	10-5	11-5	12-5	13-5	14-5	15-5
6-6	7-6	8-6	9-6	10-6	11-6	12-6	13-6	14-6	15-6	16-6
7-7	8-7	9-7	10-7	11-7	12-7	13-7	14-7	15-7	16-7	17-7
8-8	9-8	10-8	11-8	12-8	13-8	14-8	15-8	16-8	17-8	18-8
9-9	10-9	11-9	12-9	13-9	14-9	15-9	16-9	17-9	18-9	19-9
10-10	11-10	12-10	13-10	14-10	15-10	16-10	17-10	18-10	19-10	20-10

ganze Tafel zur Übersicht

0-0	1-0	2-0	3-0	4-0	5-0	6-0	7-0	8-0	9-0	10-0
1-1	2-1	3-1	4-1	5-1	6-1	7-1	8-1	9-1	10-1	11-1
2-2	3-2	4-2	5-2	6-2	7-2	8-2	9-2	10-2	11-2	12-2
3-3	4-3	5-3	6-3	7-3	8-3	9-3	10-3	11-3	12-3	13-3
4-4	5-4	6-4	7-4	8-4	9-4	10-4	11-4	12-4	13-4	14-4
5-5	6-5	7-5	8-5	9-5	10-5	11-5	12-5	13-5	14-5	15-5
6-6	7-6	8-6	9-6	10-6	11-6	12-6	13-6	14-6	15-6	16-6
7-7	8-7	9-7	10-7	11-7	12-7	13-7	14-7	15-7	16-7	17-7
8-8	9-8	10-8	11-8	12-8	13-8	14-8	15-8	16-8	17-8	18-8
9-9	10-9	11-9	12-9	13-9	14-9	15-9	16-9	17-9	18-9	19-9
10-10	11-10	12-10	13-10	14-10	15-10	16-10	17-10	18-10	19-10	20-10