

Rechnen durch gedachte Anschauungen

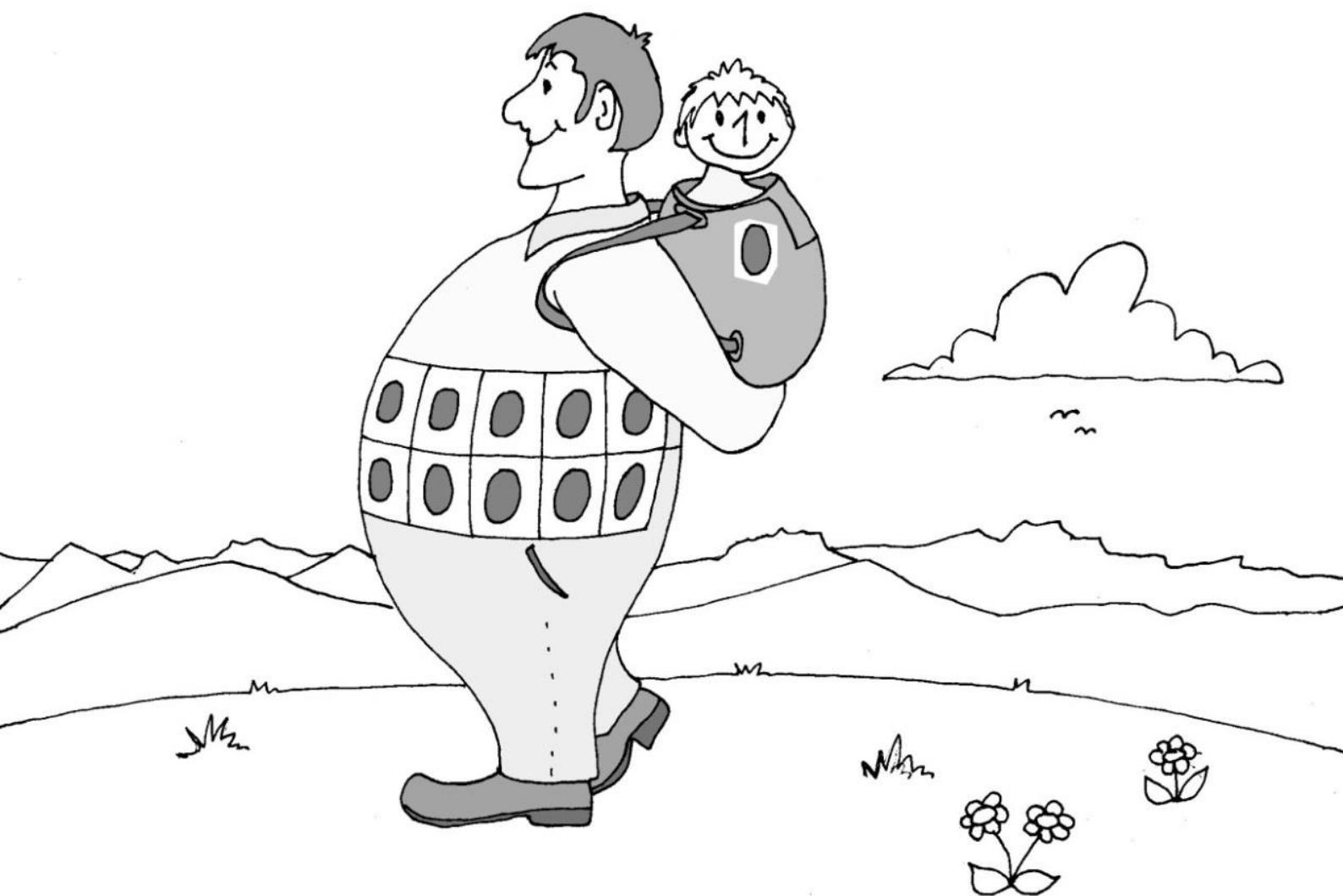
Arbeitsblätter und Unterrichtsmittel

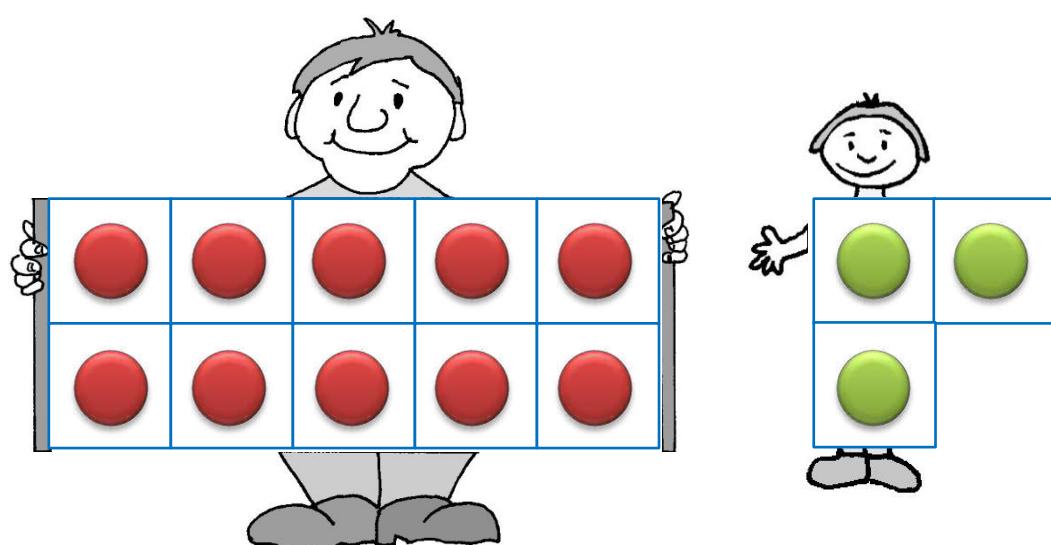
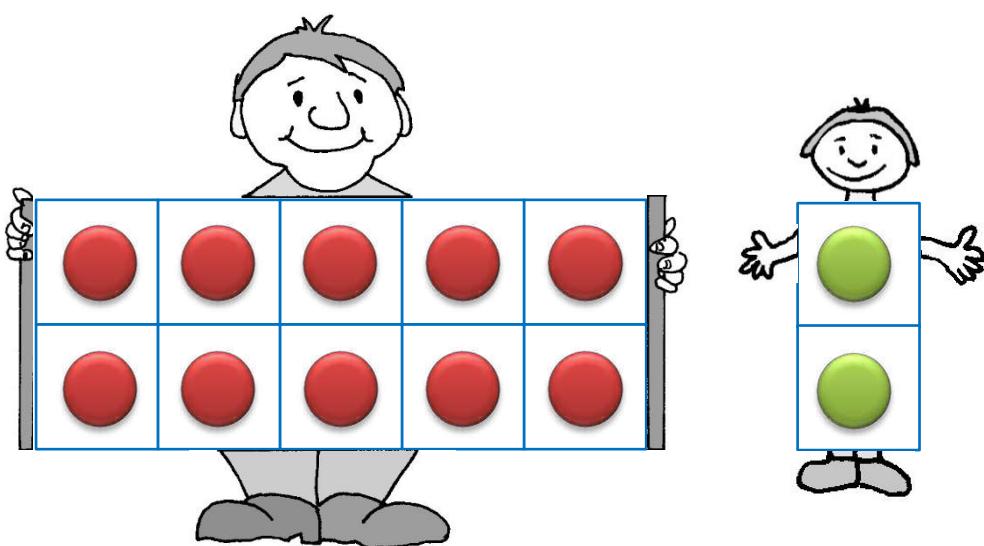
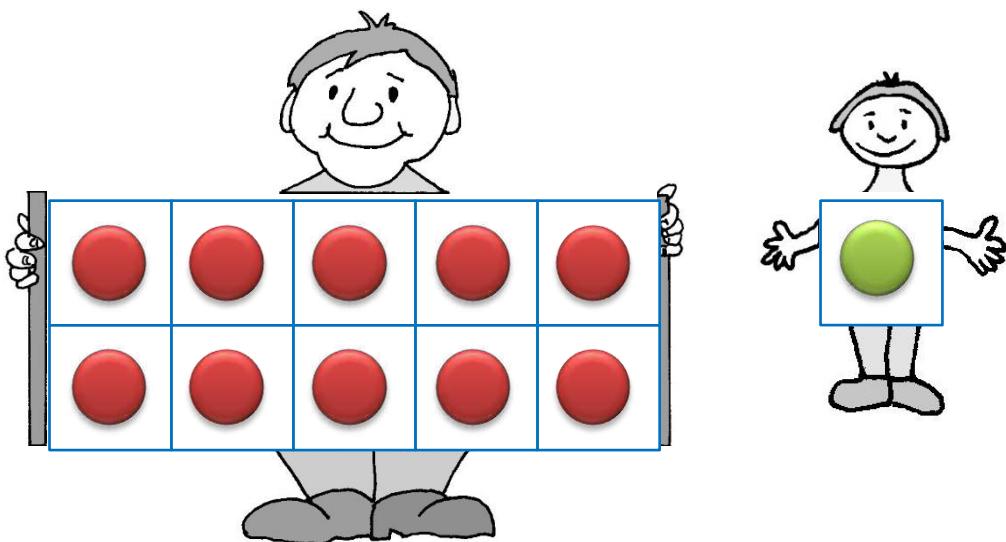
Module 4, 5 und 6

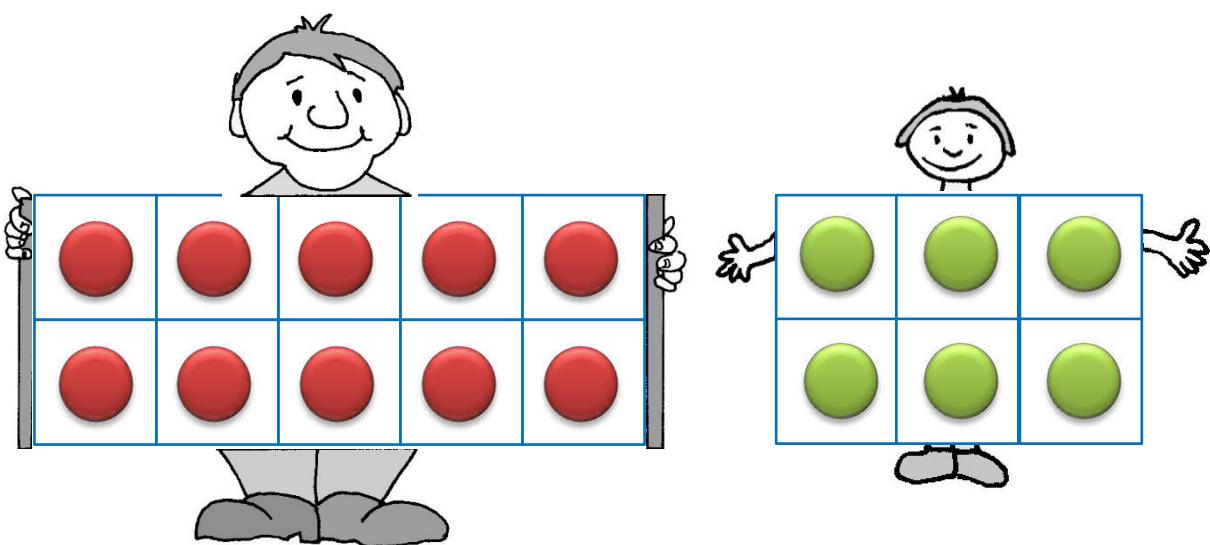
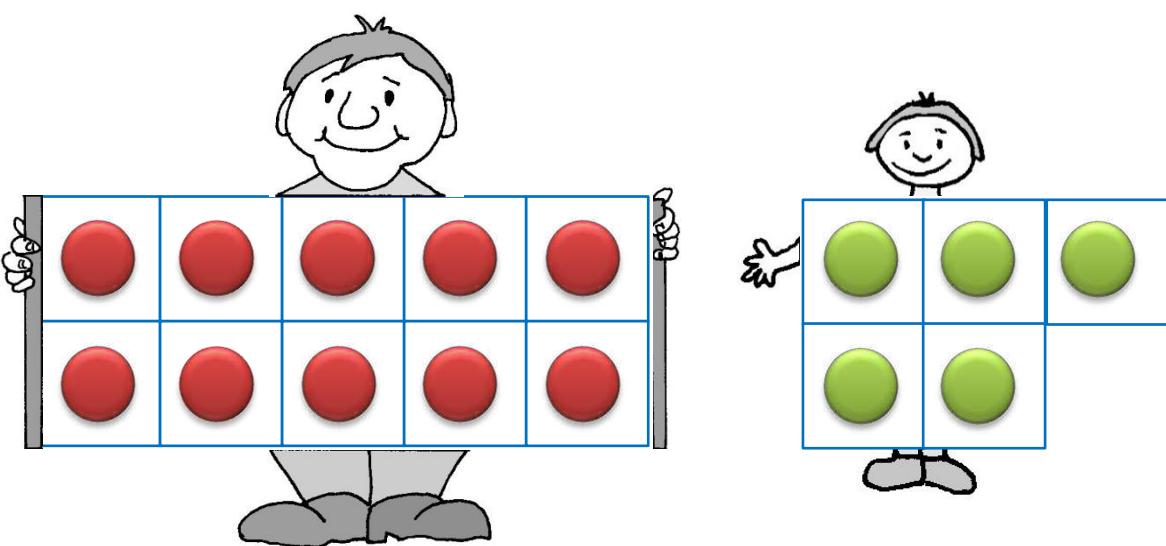
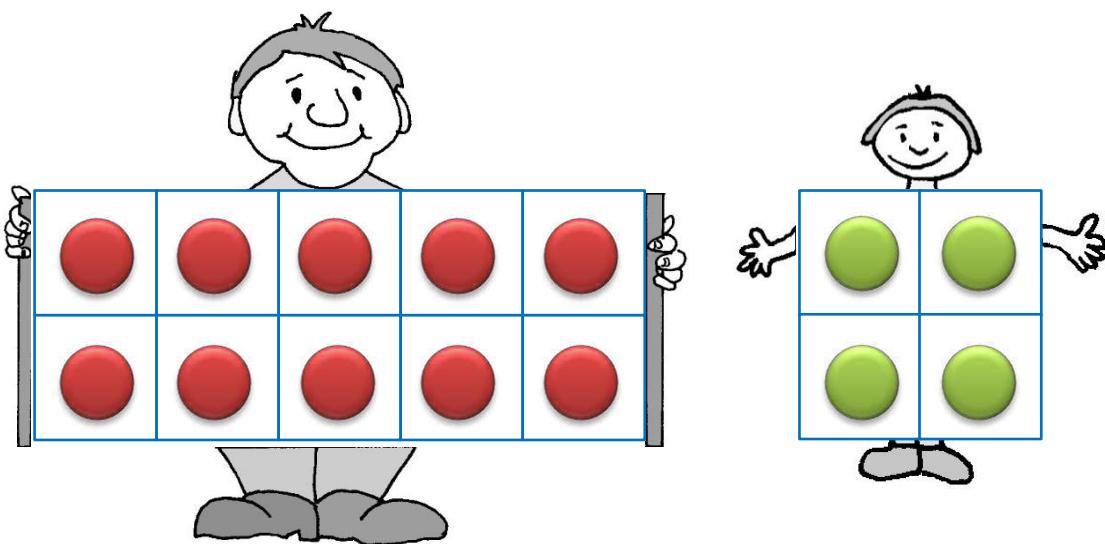
Erklärung der Querverweise:

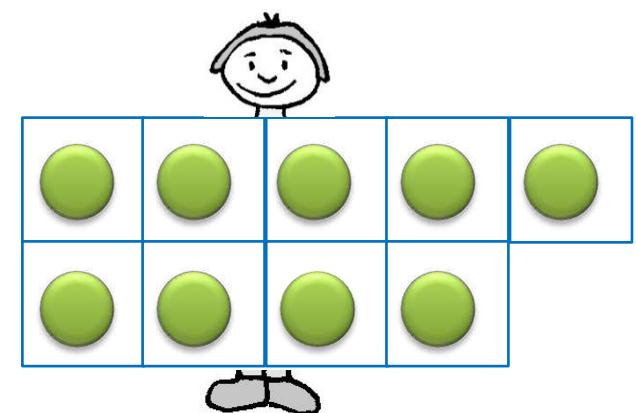
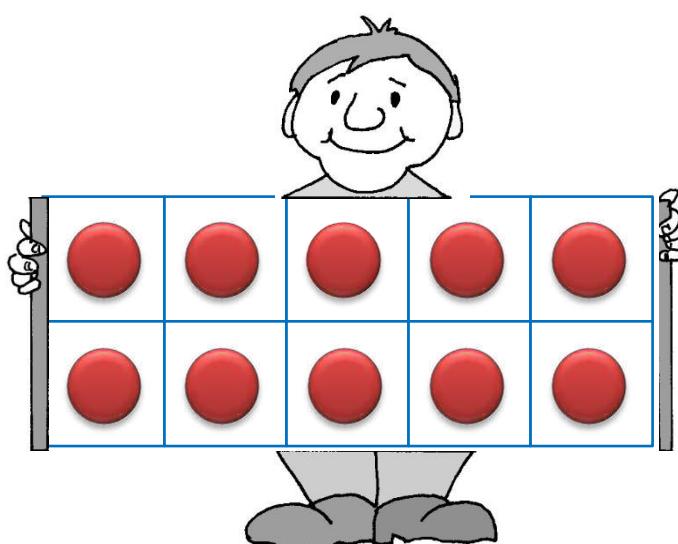
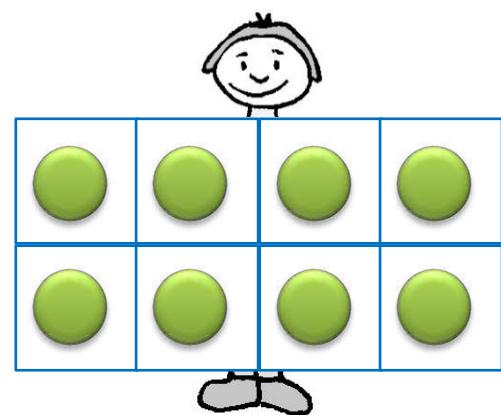
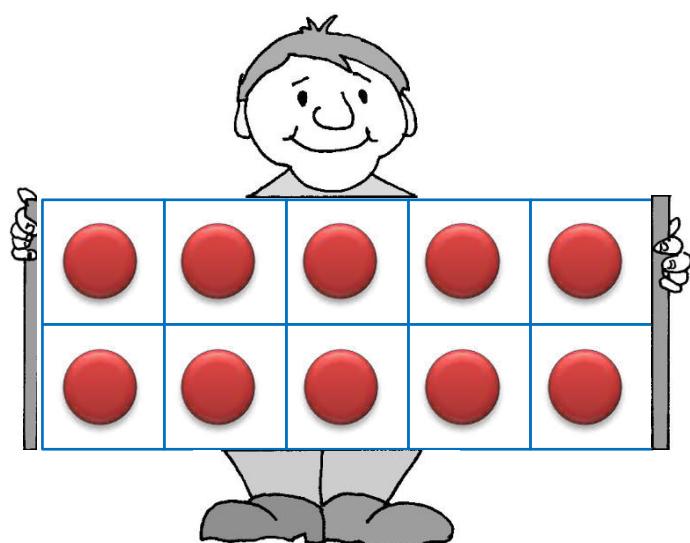
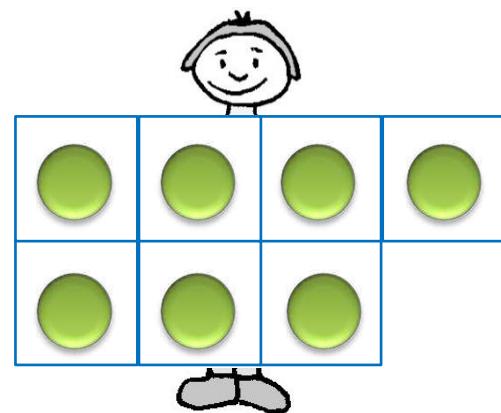
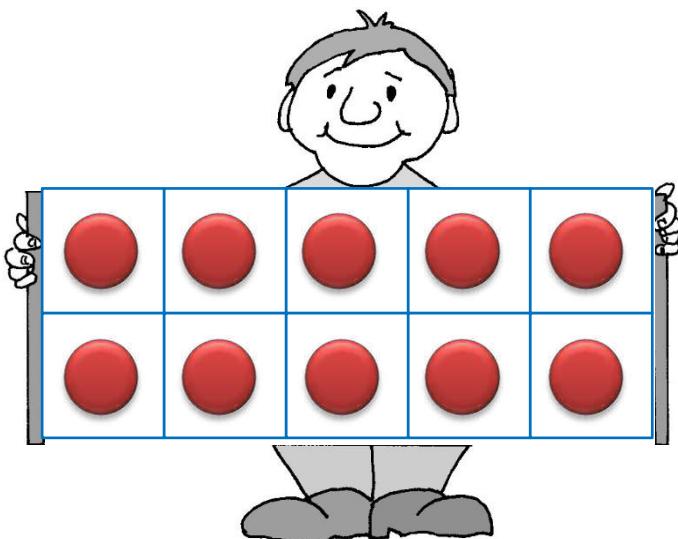
AB
0.1

- AB ... Arbeitsblatt
- 1.2 ... die erste Zahl bezieht sich auf das Modul und die zweite Zahl stellt eine laufende Nummerierung des Themas dar
- ff ... zu diesem Arbeitsblatt gibt es noch weitere thematisch passende Seiten









10

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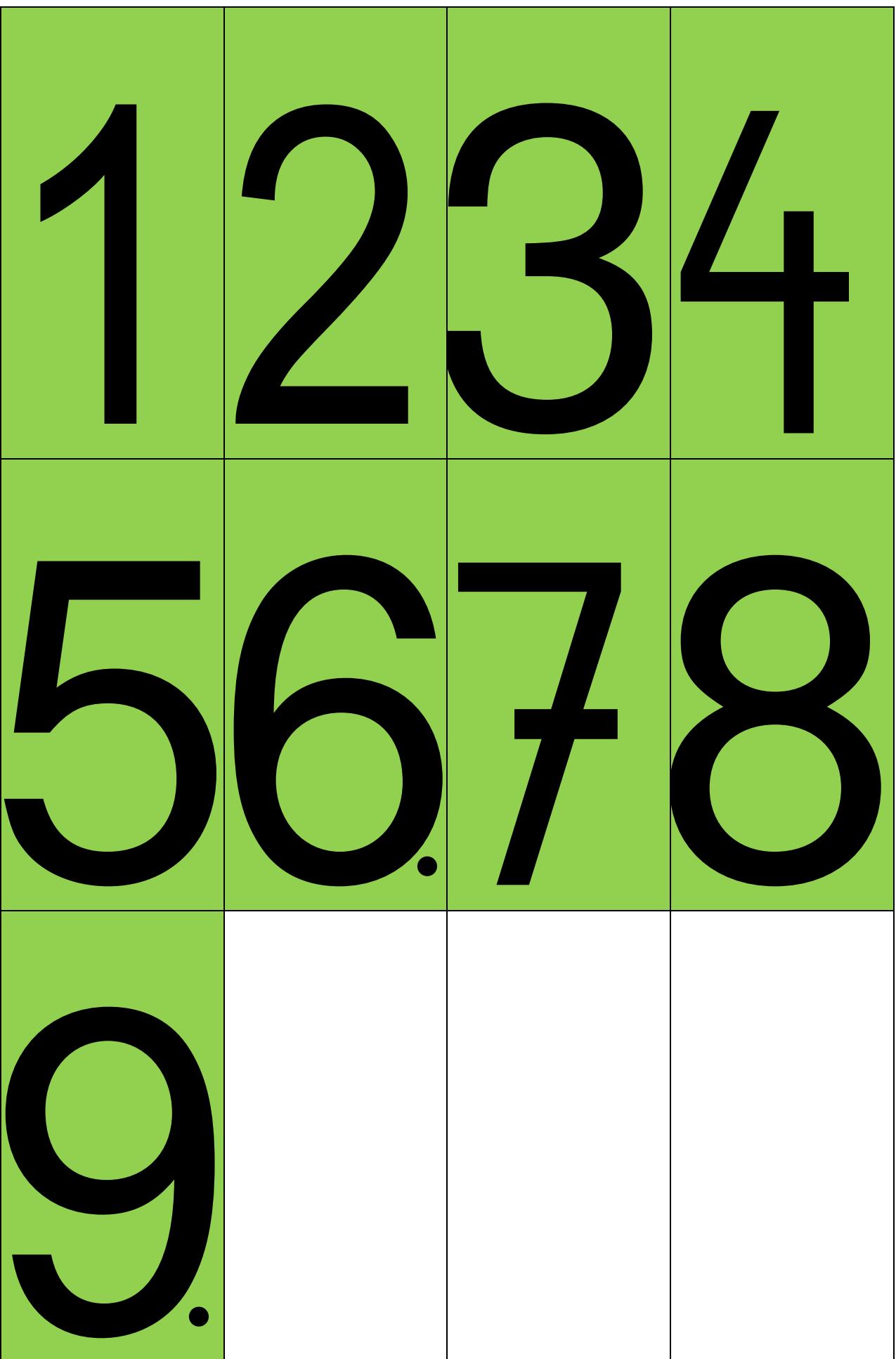
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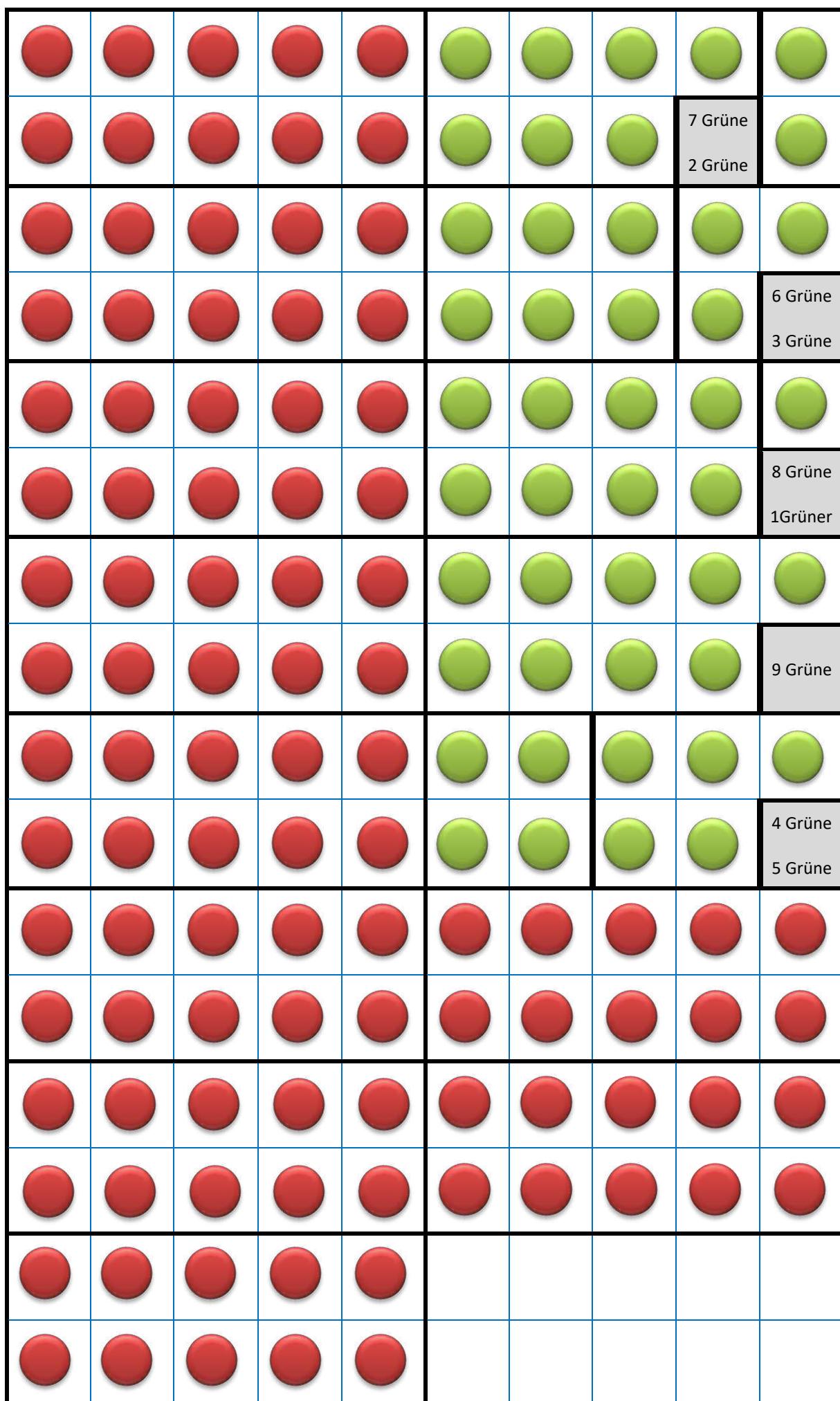
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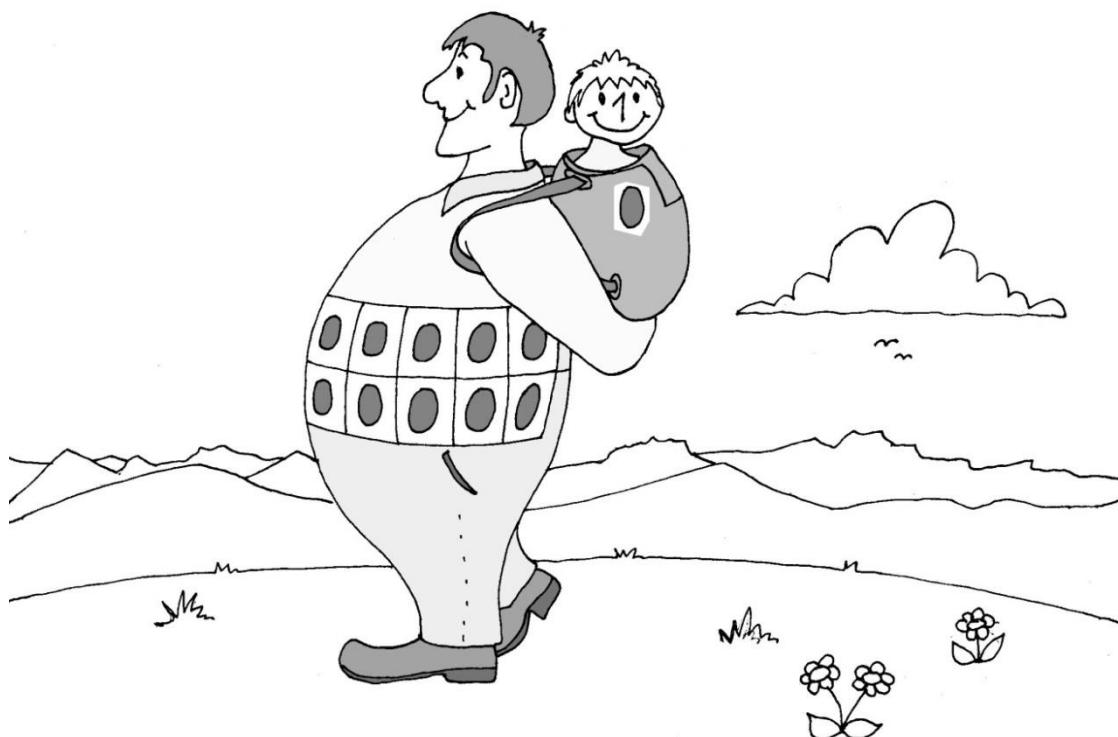
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10



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

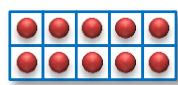




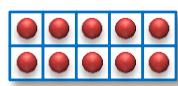
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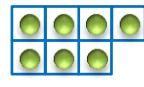
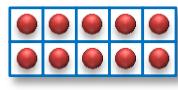
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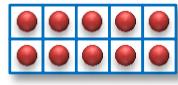
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Mehr als ein Neunerkind konnte aber der stärkste Zehnerpapa nicht tragen – sonst wäre es ja so viel gewesen wie er selber.

Vorbereitung zur Zehnerüberschreitung – „Zahlen zerlegen“

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

3	4	5	6	7	8	9	10	
2	2	2	2	2	2	2	2	

4	5	6	7	8	9	10		
3	3	3	3	3	3	3		

5	6	7	8	9	10			
4	4	4	4	4	4			

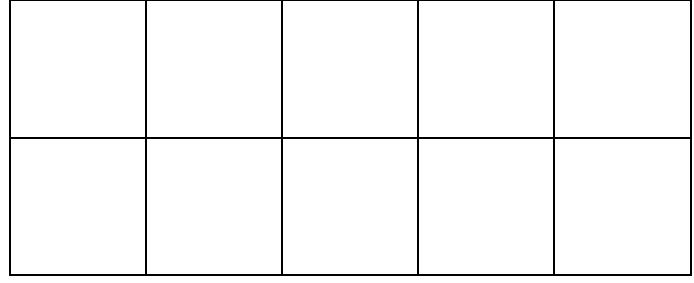
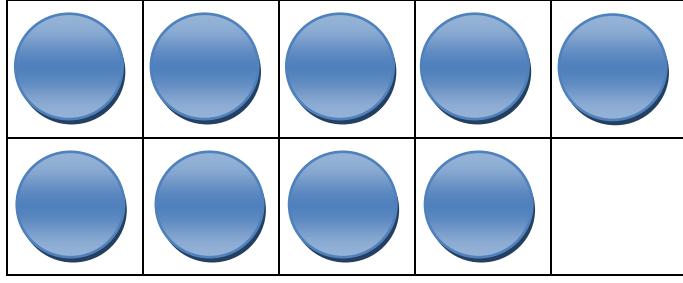
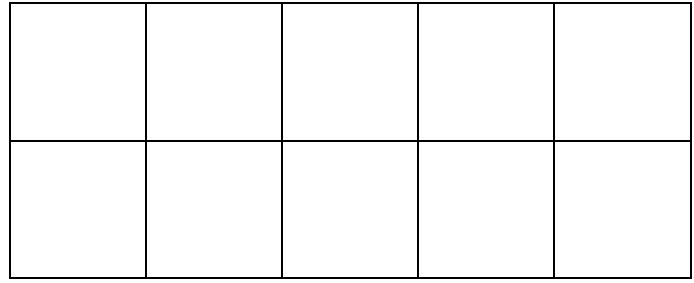
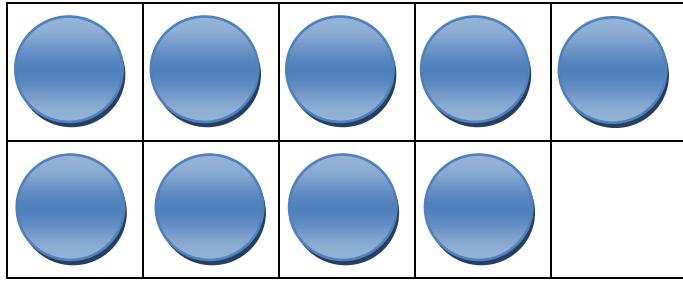
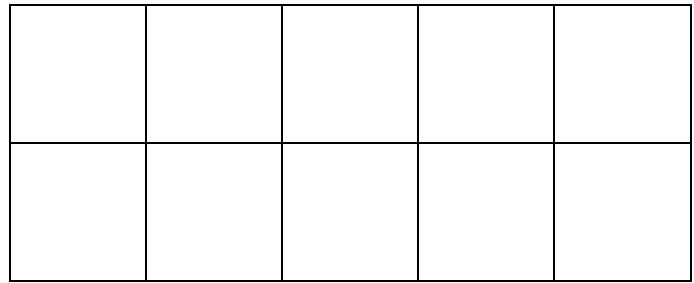
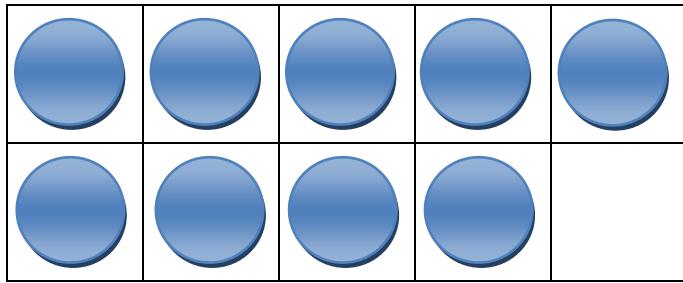
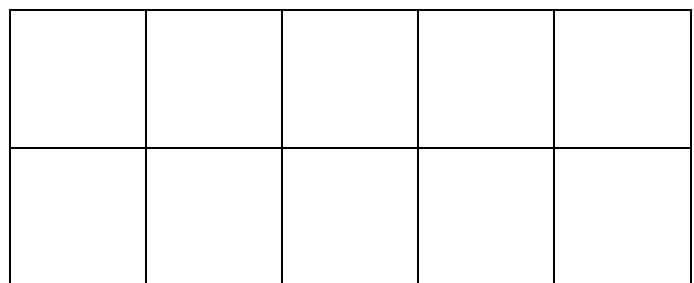
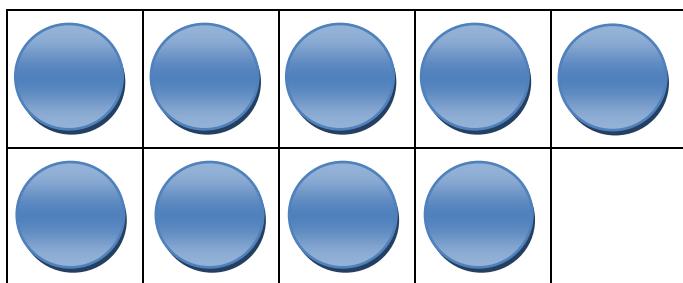
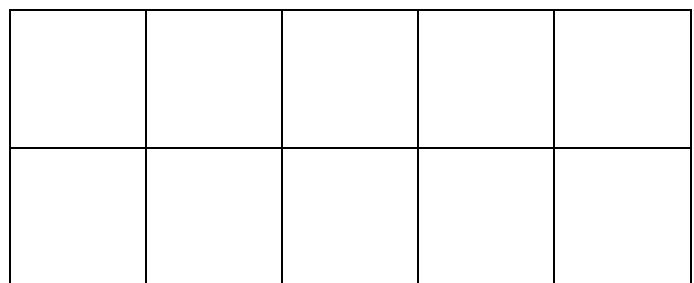
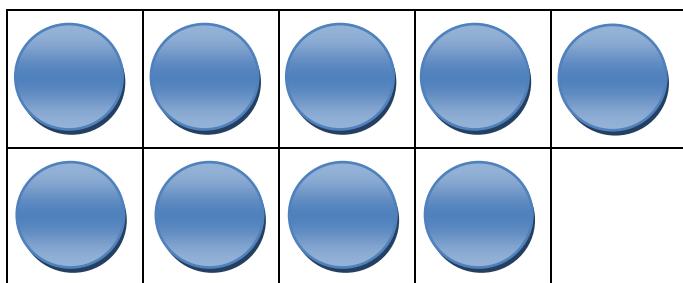
6	7	8	9	10				
5	5	5	5	5				

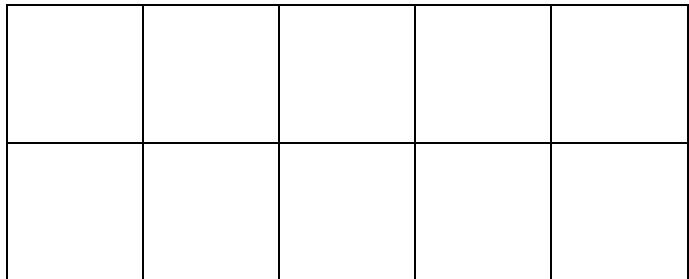
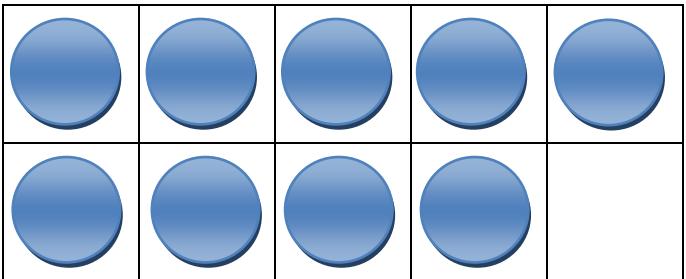
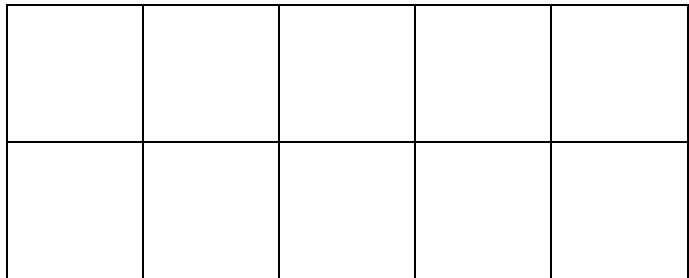
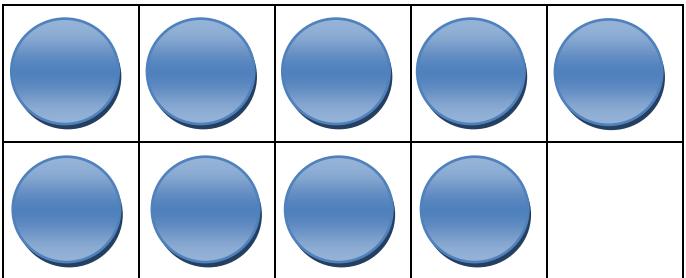
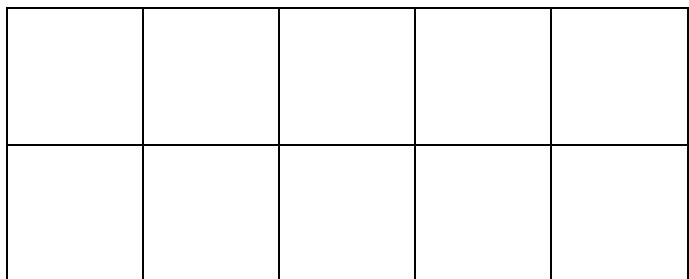
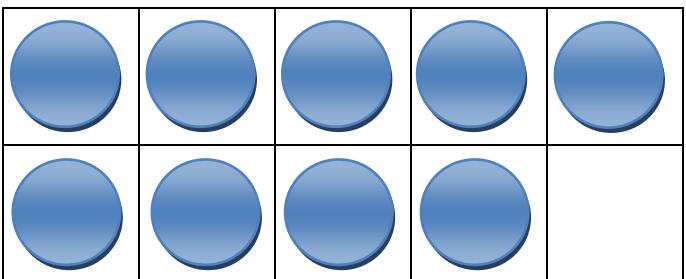
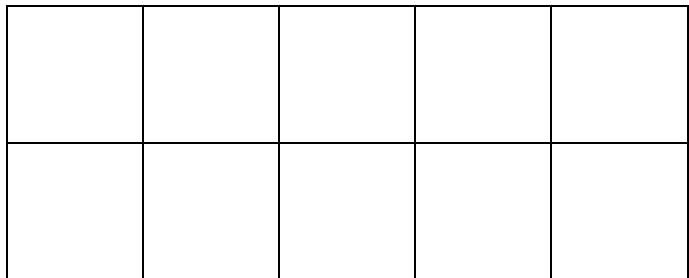
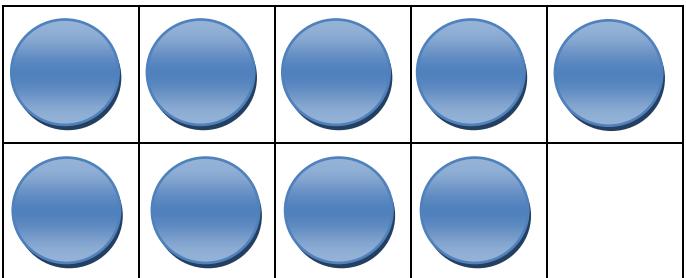
7	8	9	10					
6	6	6	6					

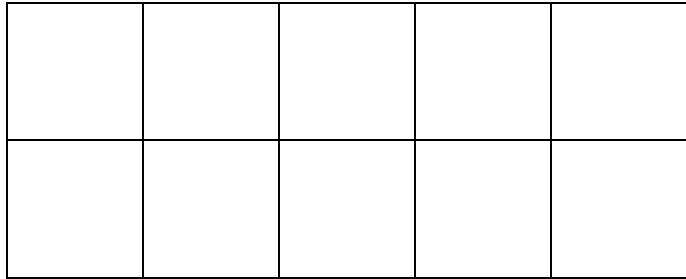
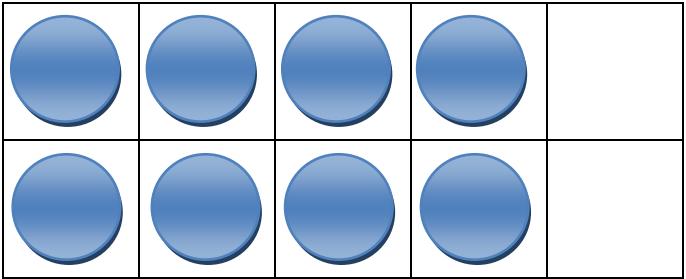
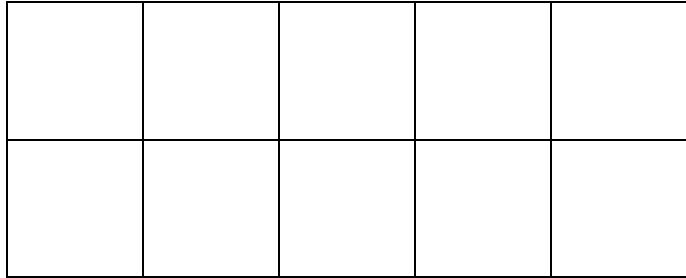
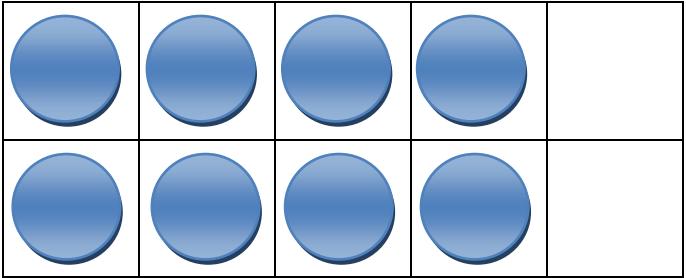
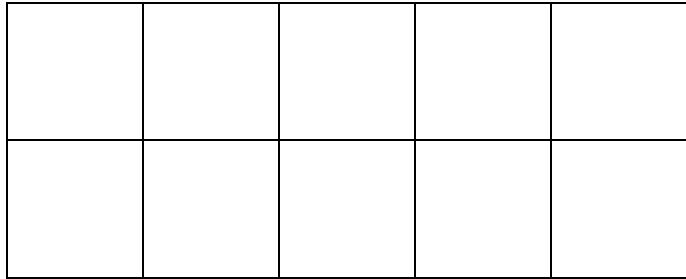
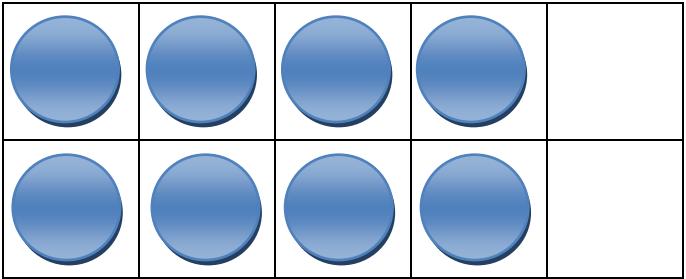
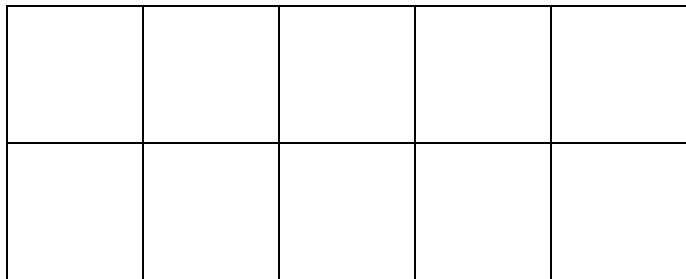
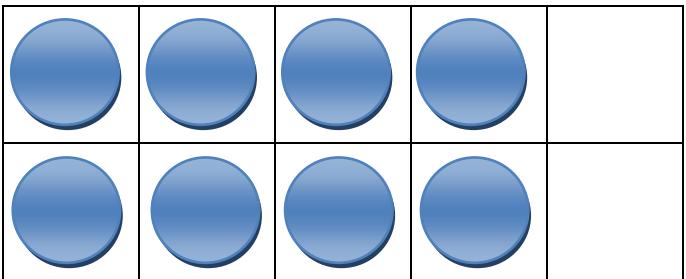
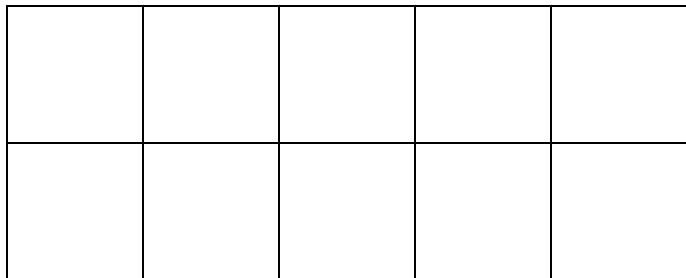
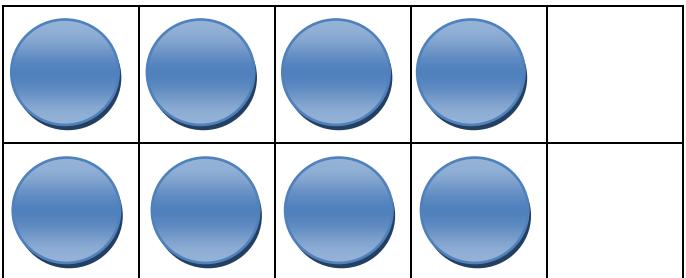
8	9	10						
7	7	7						

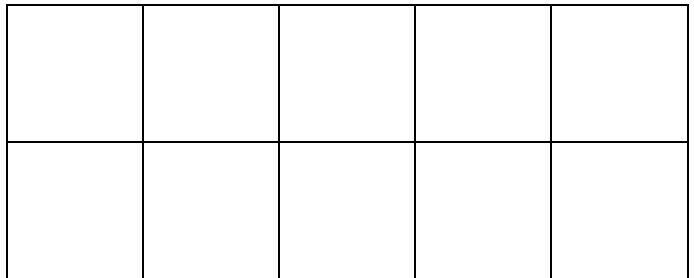
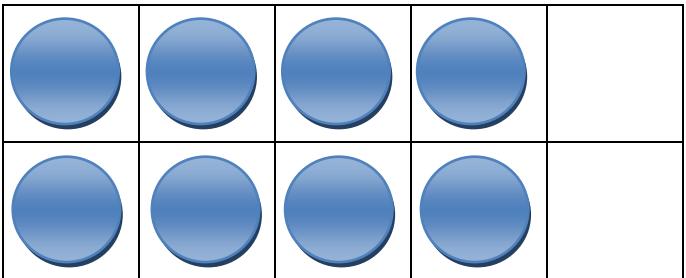
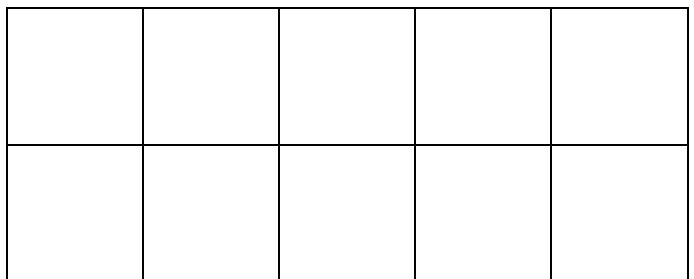
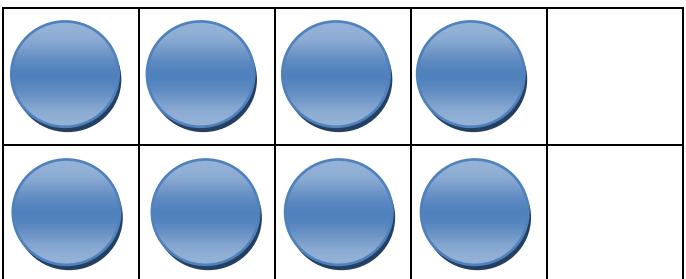
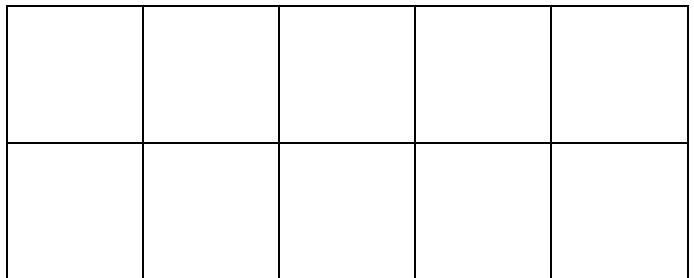
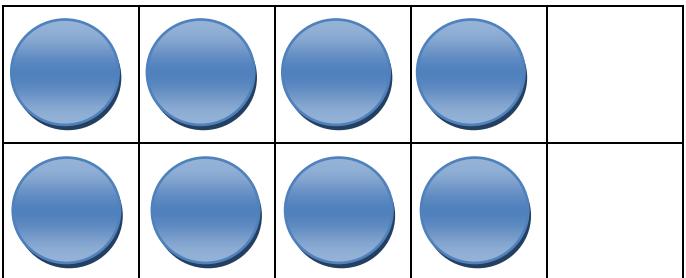
9	10							
8	8							

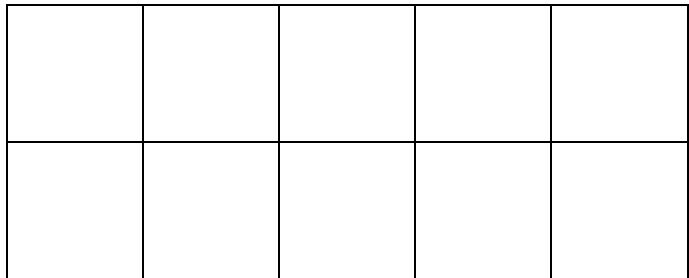
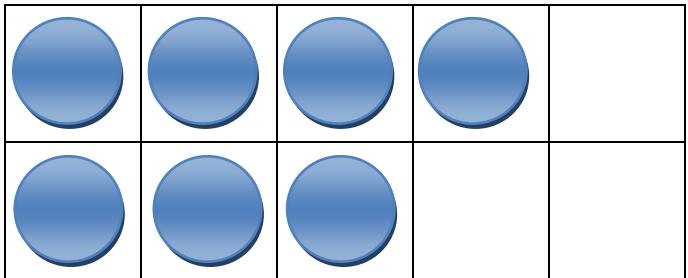
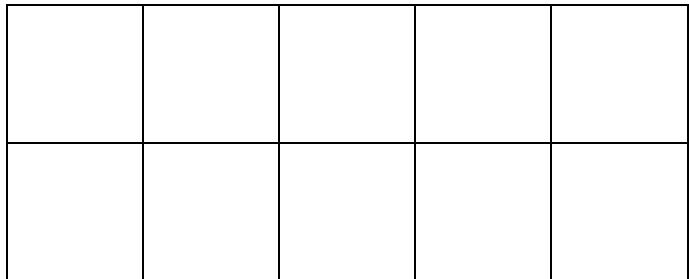
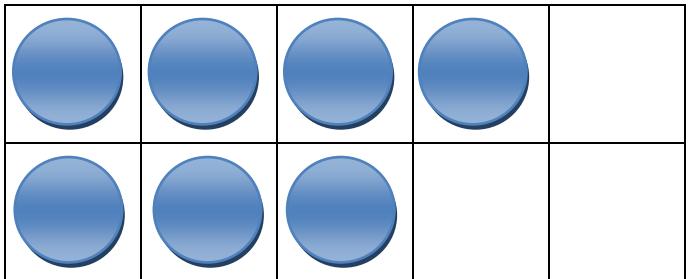
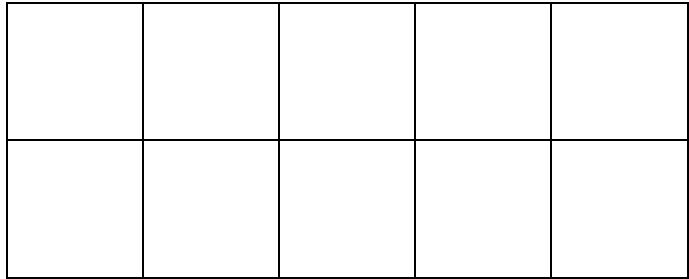
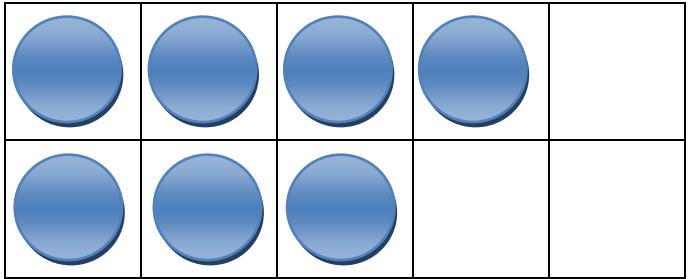
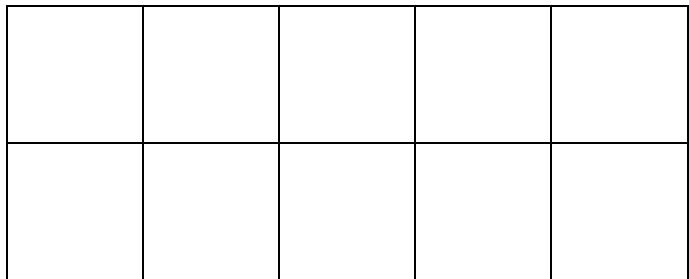
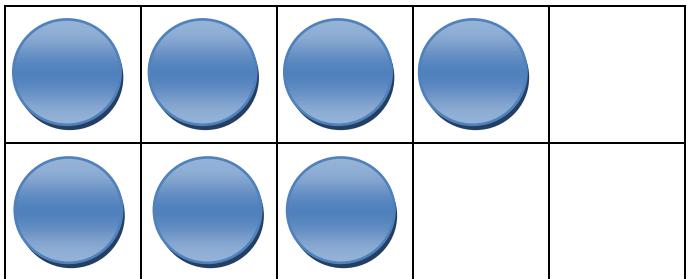
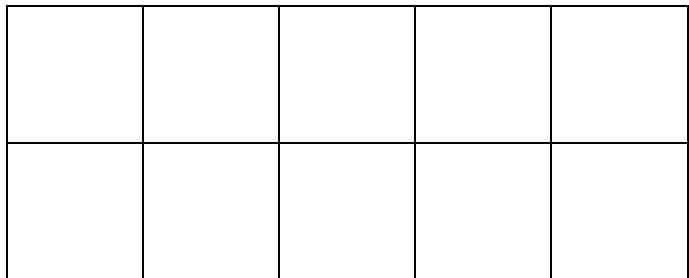
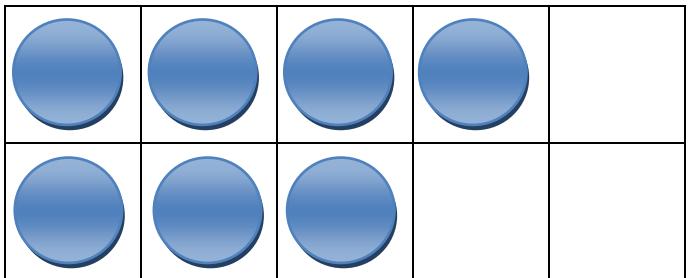
Raster für Legematerial bei der Zehner-Überschreitung

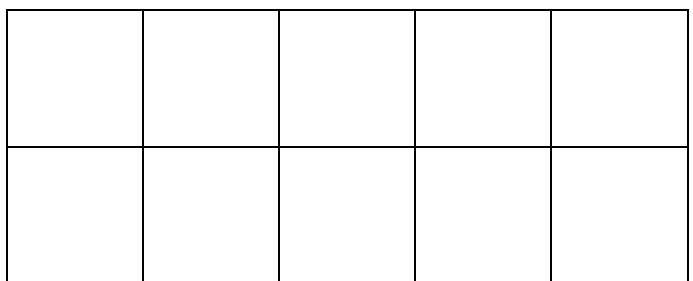
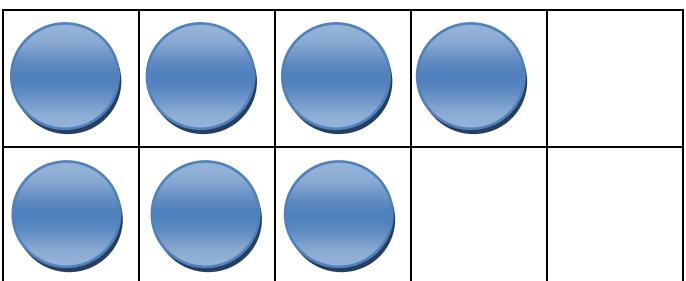
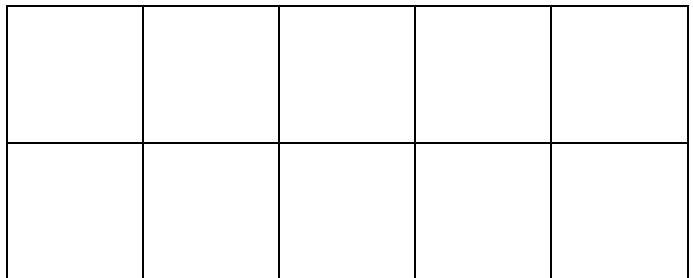
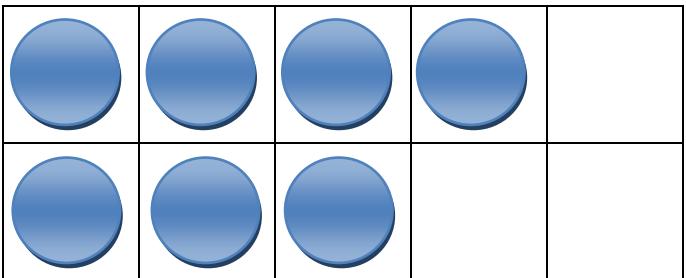


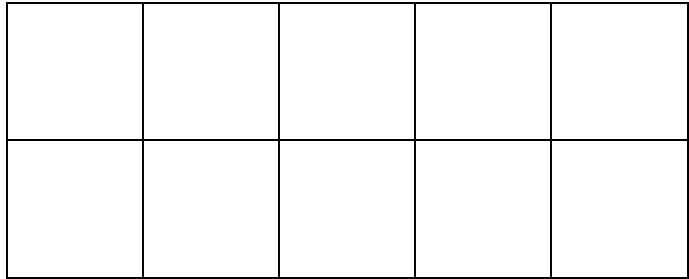
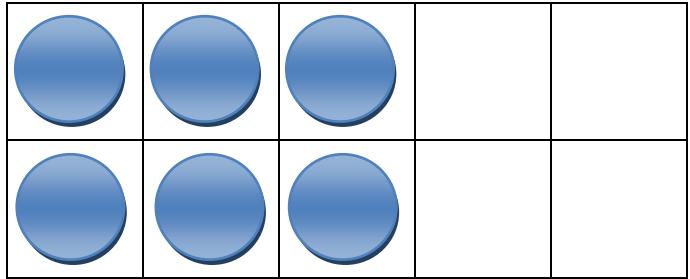
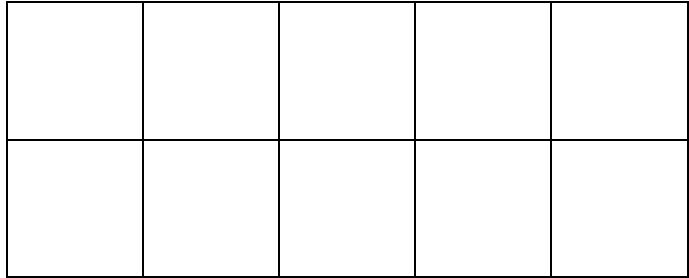
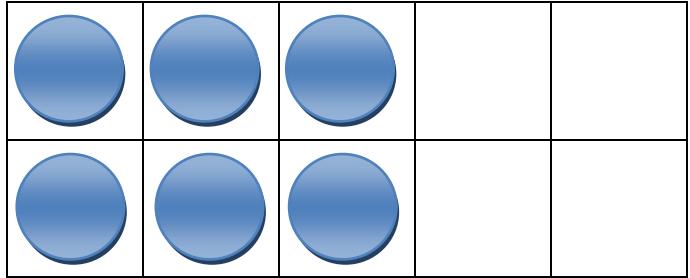
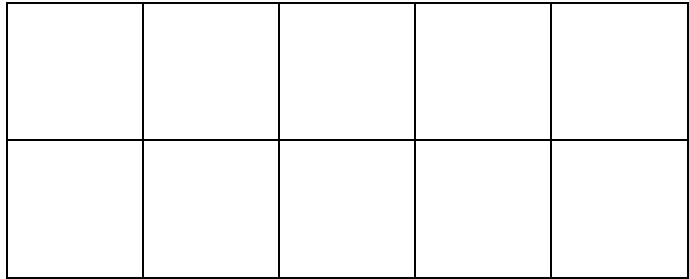
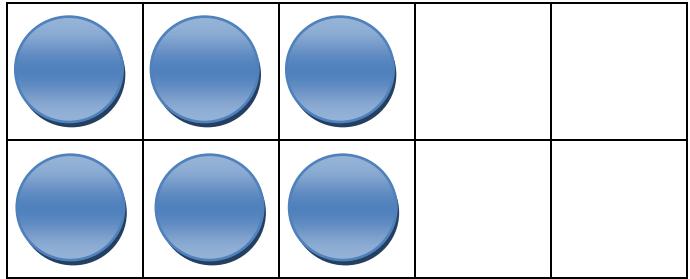
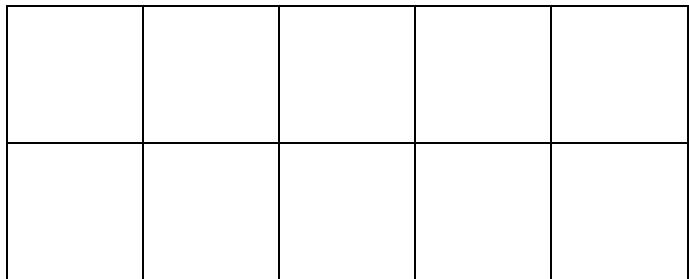
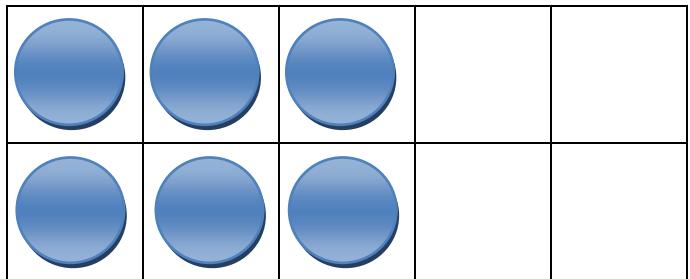
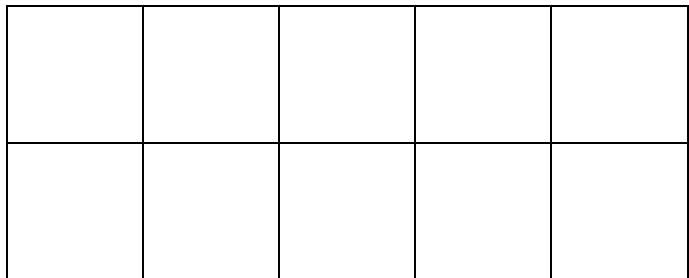
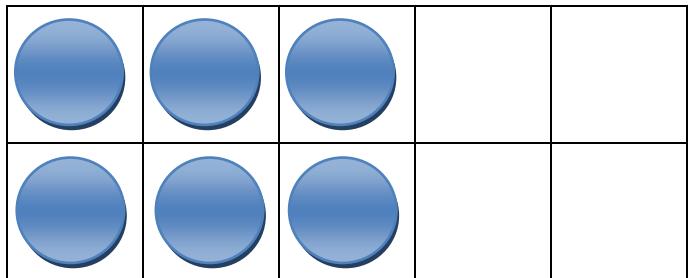


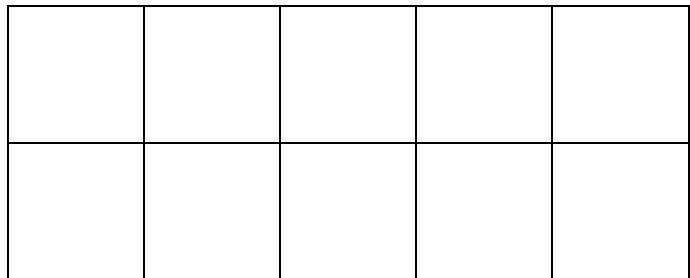
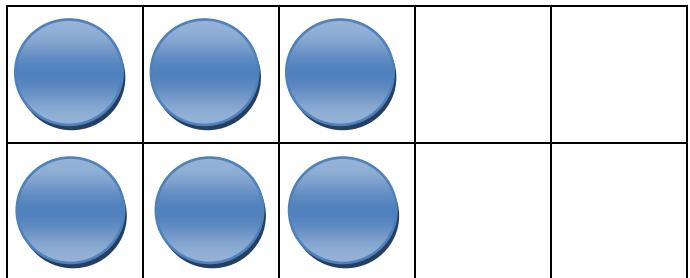


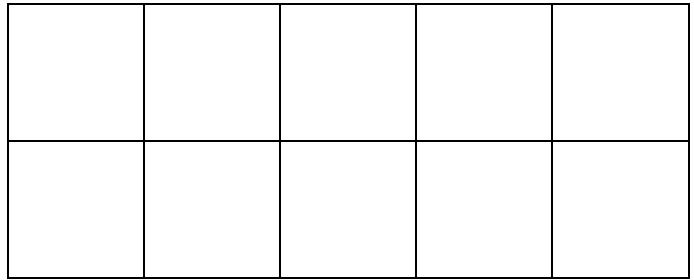
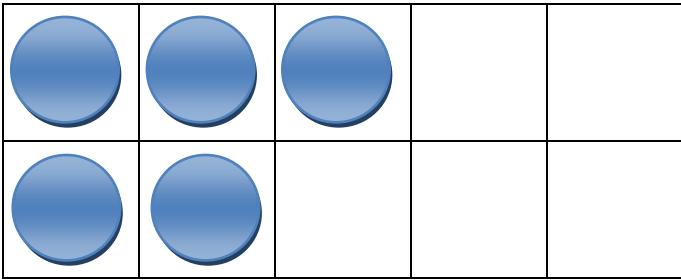
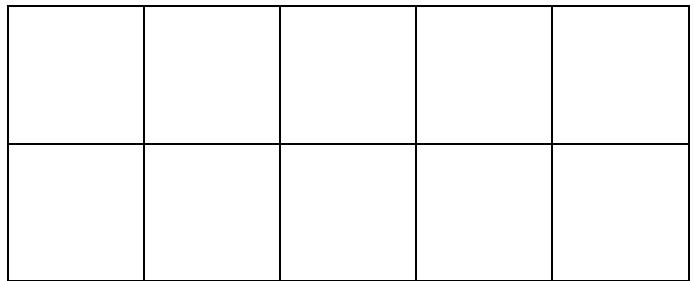
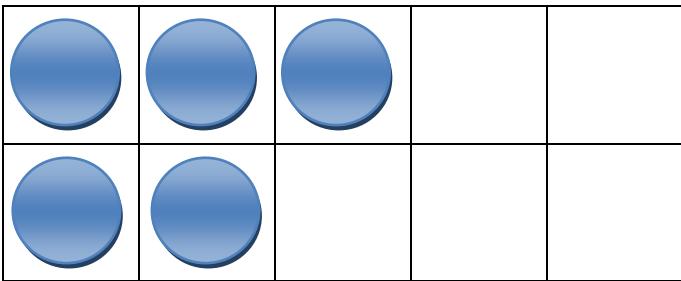
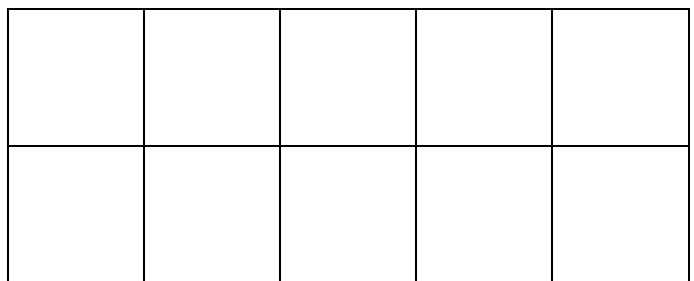
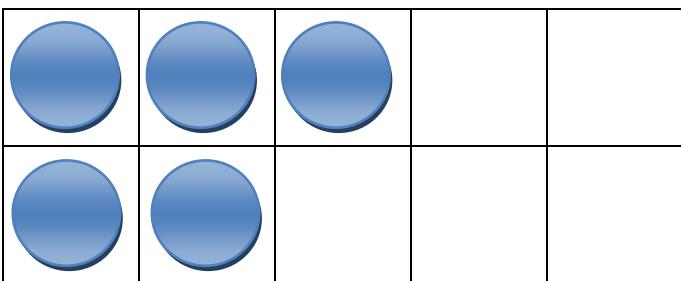
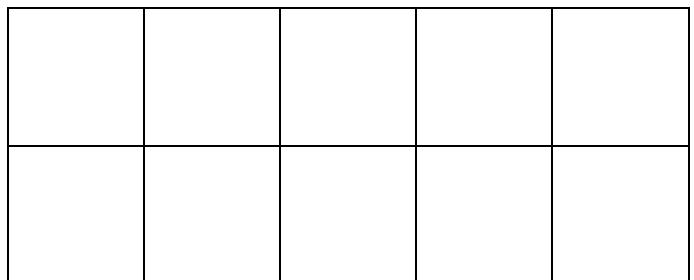
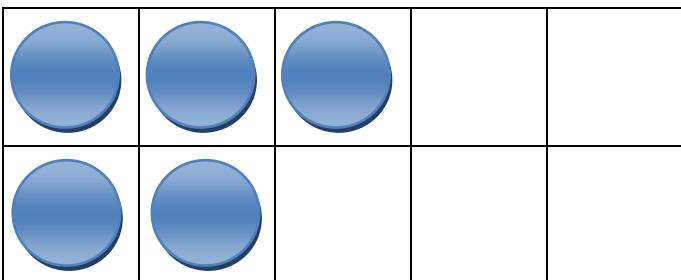
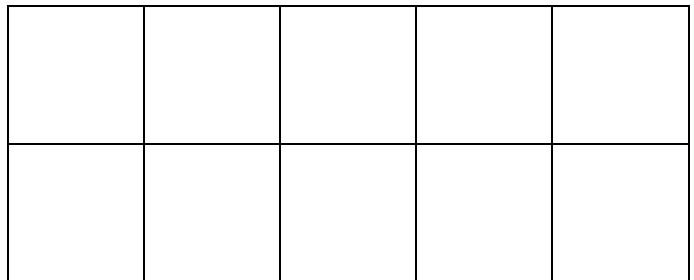
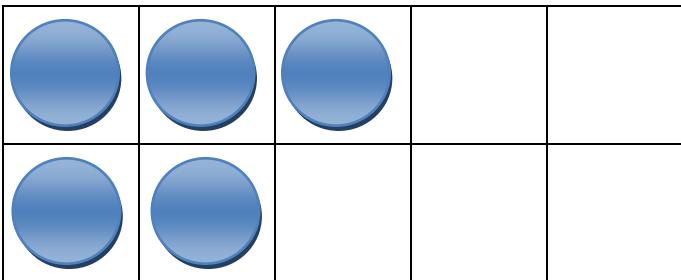


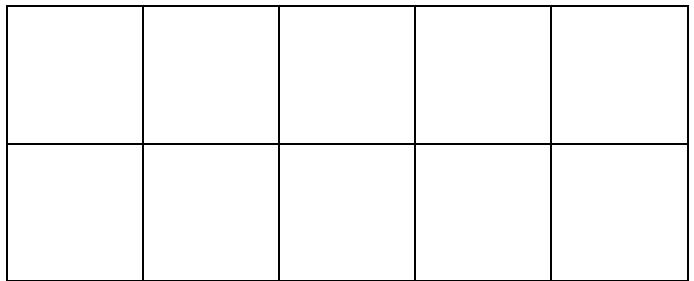
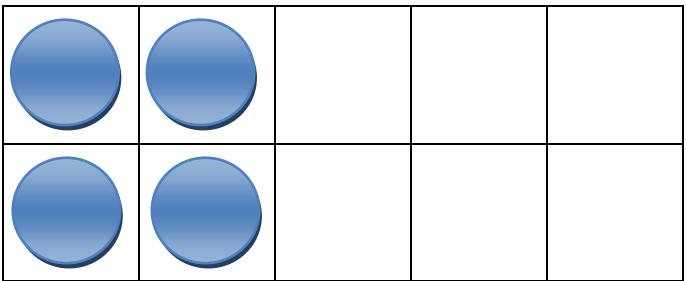
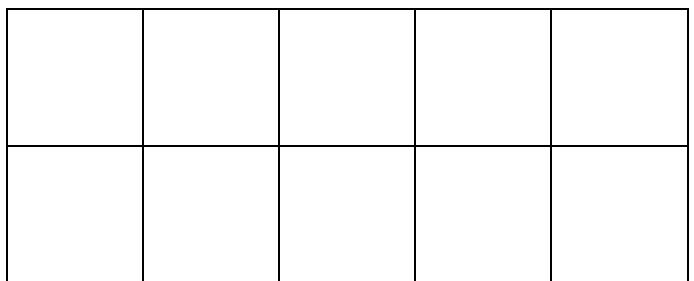
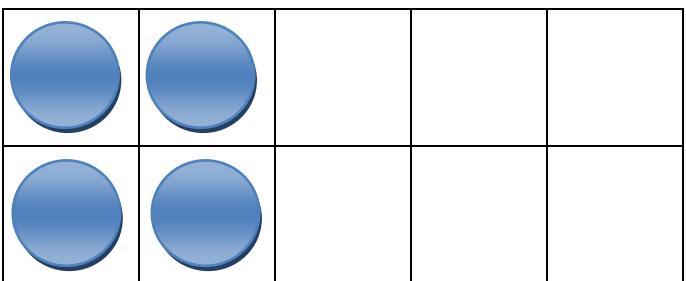
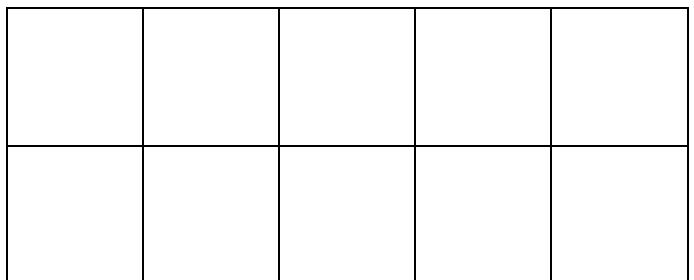
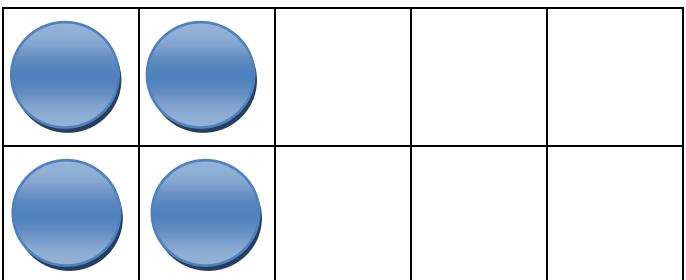
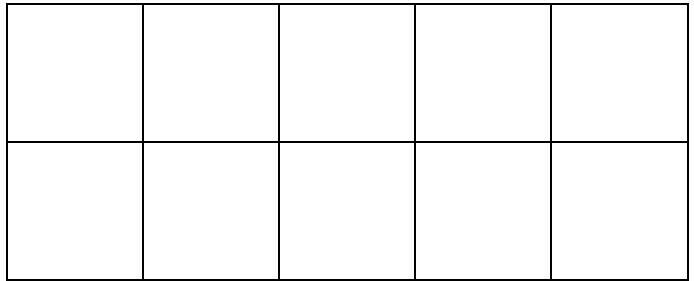
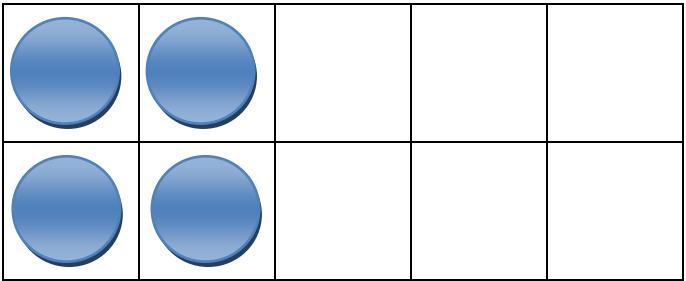








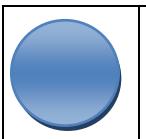
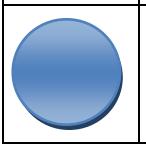


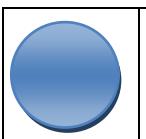
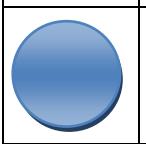


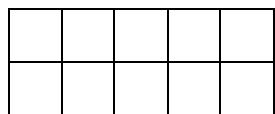
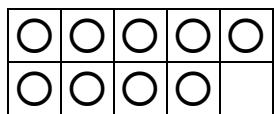
				
				

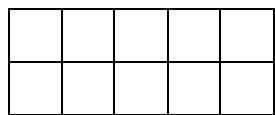
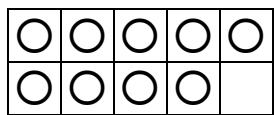
				
				

Zehnerüberschreitung auf der Basis 9

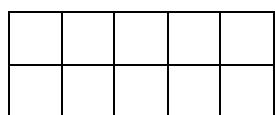
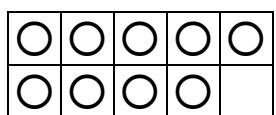
Bitte unbedingt die räumliche Anordnung der linken und der rechten Zehnerschachteln bei den Zerlegungs-Bogen berücksichtigen (linker Bogen für die linke, erste Zehnerschachtel bzw. rechter Bogen für die rechte, zweite Zehnerschachtel).



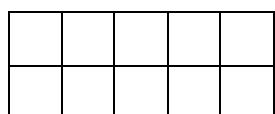
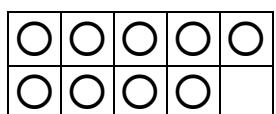
$$9 + 2 =$$



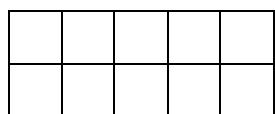
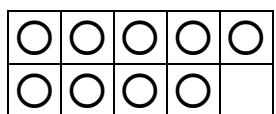
$$9 + 3 =$$



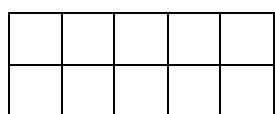
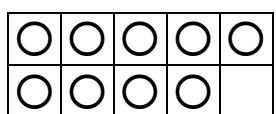
$$9 + 4 =$$



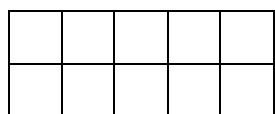
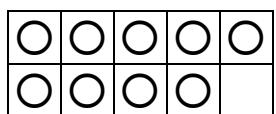
$$9 + 5 =$$



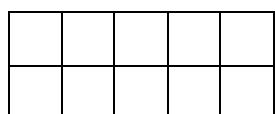
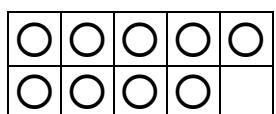
$$9 + 6 =$$



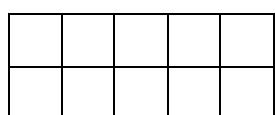
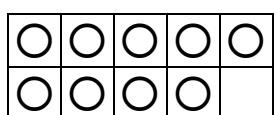
$$9 + 7 =$$



$$9 + 8 =$$



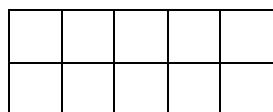
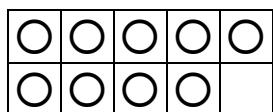
$$9 + 9 =$$



$$9 + 10 =$$

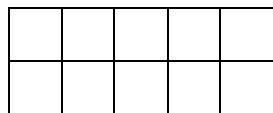
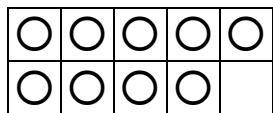
Durcheinander mit 9

Als Übergang zum nächsten Schritt (Arbeitsblatt) wird dieses Blatt bei Bedarf im Anschluss an das selbständige Bearbeiten durch das Kind noch einmal zusammen mit der Lehrperson gerechnet. Dabei werden die bildlichen Darstellungen (Zehnerschachteln) abgedeckt und nur soweit wie nötig aufgedeckt.



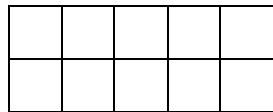
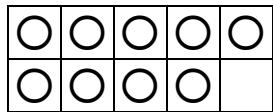
$$9 + 7 = \underline{\quad}$$





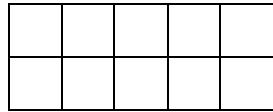
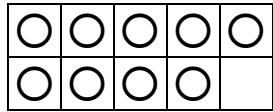
$$9 + 3 = \underline{\quad}$$





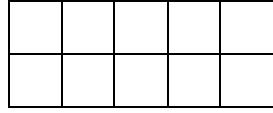
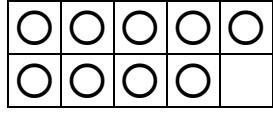
$$9 + 6 = \underline{\quad}$$





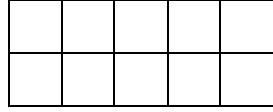
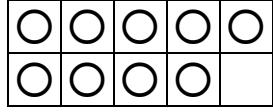
$$9 + 5 = \underline{\quad}$$





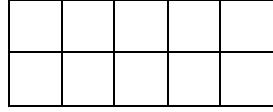
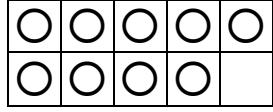
$$9 + 8 = \underline{\quad}$$





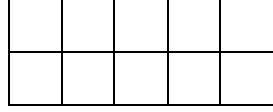
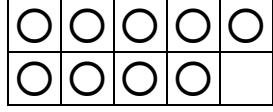
$$9 + 2 = \underline{\quad}$$





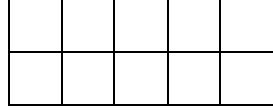
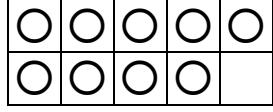
$$9 + 4 = \underline{\quad}$$





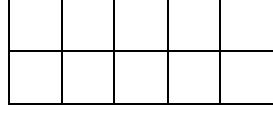
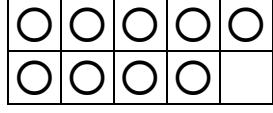
$$9 + 9 = \underline{\quad}$$





$$9 + 10 = \underline{\quad}$$





$$9 + 7 = \underline{\quad}$$



Noch mehr Durcheinander mit 9

$9 + 7 = \underline{\quad}$ 

$9 + 9 = \underline{\quad}$ 

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

$9 + 6 = \underline{\quad}$ 

$9 + 10 = \underline{\quad}$ 

$9 + 4 = \underline{\quad}$ 

$9 + 8 = \underline{\quad}$ 

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

$9 + 5 = \underline{\quad}$ 

$9 + 7 = \underline{\quad}$ 

$9 + 9 = \underline{\quad}$ 

$9 + 6 = \underline{\quad}$ 

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

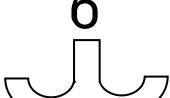
$9 + 4 = \underline{\quad}$ 

$9 + 8 = \underline{\quad}$ 

$9 + 5 = \underline{\quad}$ 

$9 + 4 = \underline{\quad}$ 

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

$9 + 6 = \underline{\quad}$ 

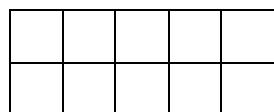
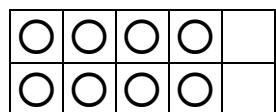
$9 + 8 = \underline{\quad}$ 

Zehnerüberschreitung auf der Basis 8

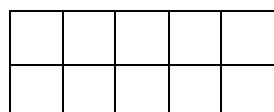
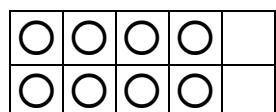
Vorübung (schriftlich und vor allem mündlich)

3	4	5	6	7	8	9	10
2	2	2	2	2	2	2	2

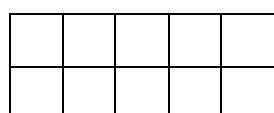
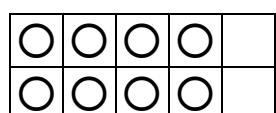
9	10	6	8	7	4	3	5	9
2	2	2	2	2	2	2	2	2



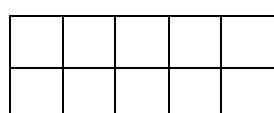
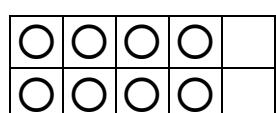
$$8 + 3 =$$

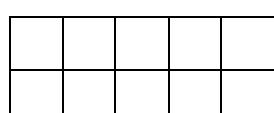
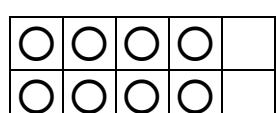
$$8 + 4 =$$

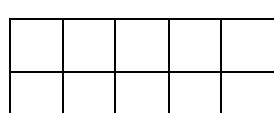
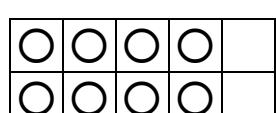
$$8 + 5 =$$

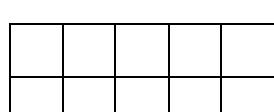
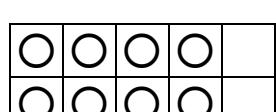
$$8 + 6 =$$

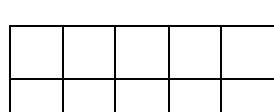
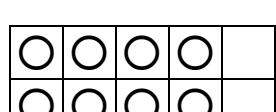
$$8 + 7 =$$

$$8 + 8 =$$

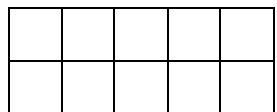
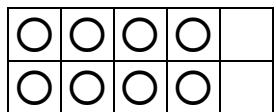



$$8 + 9 =$$

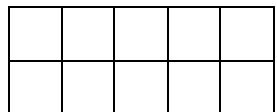
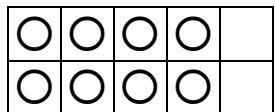



$$8 + 10 =$$

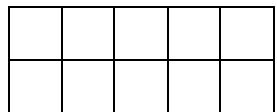
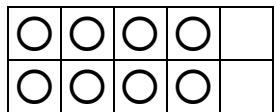

Durcheinander mit 8



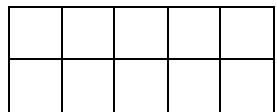
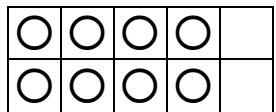
$$8 + 4 = \underline{\quad}$$

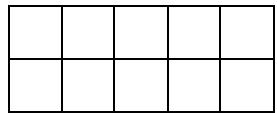
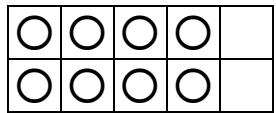
$$8 + 6 = \underline{\quad}$$

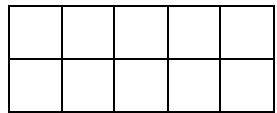
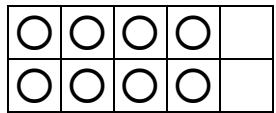
$$8 + 8 = \underline{\quad}$$

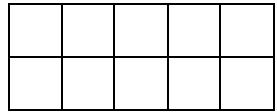
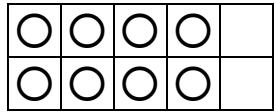
$$8 + 10 = \underline{\quad}$$

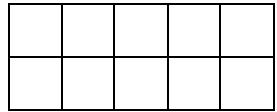
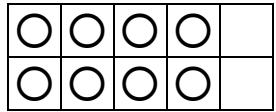
$$8 + 3 = \underline{\quad}$$

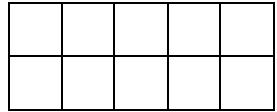
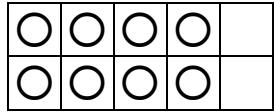
$$8 + 5 = \underline{\quad}$$

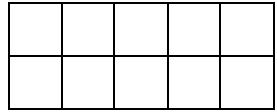
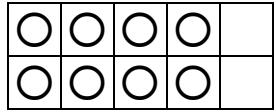
$$8 + 7 = \underline{\quad}$$

$$8 + 9 = \underline{\quad}$$

$$8 + 6 = \underline{\quad}$$

$$8 + 7 = \underline{\quad}$$


Noch mehr Durcheinander mit 8

$8 + 9 = \underline{\quad}$ 

$8 + 8 = \underline{\quad}$ 

$8 + 7 = \underline{\quad}$ 

$8 + 6 = \underline{\quad}$ 

$8 + 5 = \underline{\quad}$ 

$8 + 4 = \underline{\quad}$ 

$8 + 3 = \underline{\quad}$ 

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

$8 + 10 = \underline{\quad}$ 

$8 + 5 = \underline{\quad}$ 

$8 + 6 = \underline{\quad}$ 

$8 + 7 = \underline{\quad}$ 

$8 + 8 = \underline{\quad}$ 

$8 + 9 = \underline{\quad}$ 

$8 + 4 = \underline{\quad}$ 

$8 + 3 = \underline{\quad}$ 

$8 + 5 = \underline{\quad}$ 

$8 + 7 = \underline{\quad}$ 

Vorübung (schriftlich und vor allem mündlich)

4
3

5
3

6
3

7
3

8
3

9
3

10
3

9
3

4
3

6
3

8
3

5
3

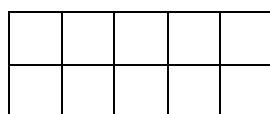
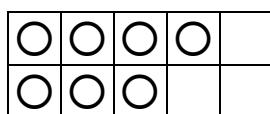
7
3

10
3

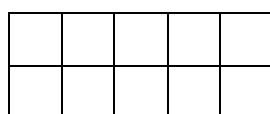
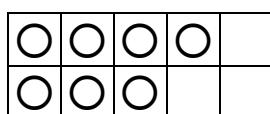
9
3

8
3

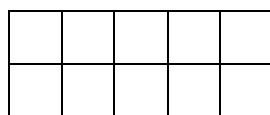
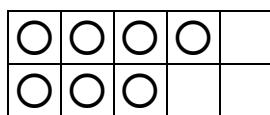
Zehnerüberschreitung



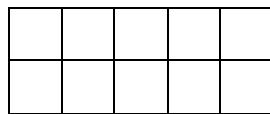
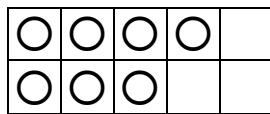
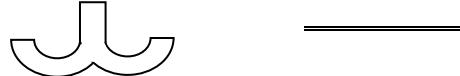
$$7 + 4 =$$



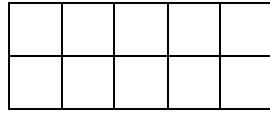
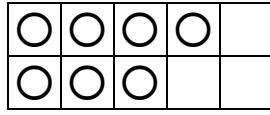
$$7 + 5 =$$



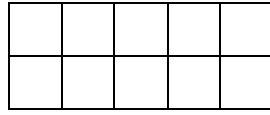
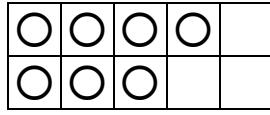
$$7 + 6 =$$



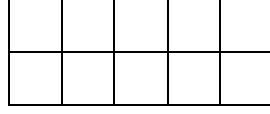
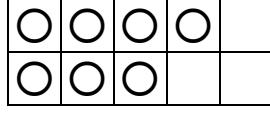
$$7 + 7 =$$



$$7 + 8 =$$



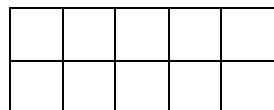
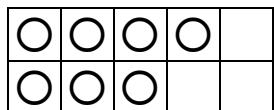
$$7 + 9 =$$



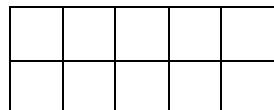
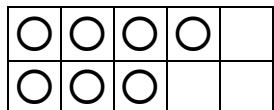
$$7 + 10 =$$



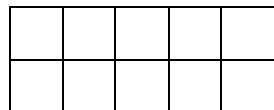
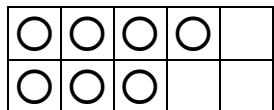
Durcheinander



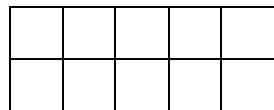
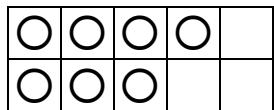
$7 + 4 =$

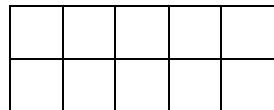
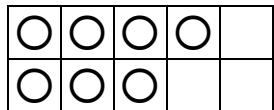
$7 + 9 =$

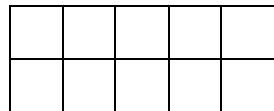
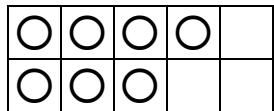
$7 + 5 =$

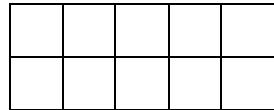
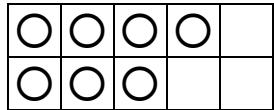
$7 + 8 =$

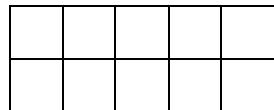
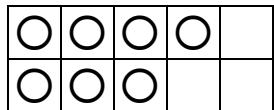
$7 + 6 =$

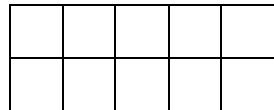
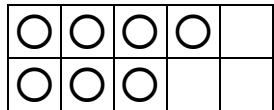
$7 + 7 =$

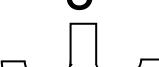



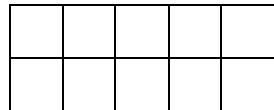
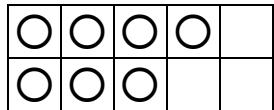
$7 + 3 =$

$7 + 10 =$

$7 + 5 =$




$7 + 9 =$


Noch mehr Durcheinander

$7 + 7 = \underline{\quad}$ 

$7 + 9 = \underline{\quad}$ 

$7 + 6 = \underline{\quad}$ 

$7 + 5 = \underline{\quad}$ 

$7 + 8 = \underline{\quad}$ 

$7 + 4 = \underline{\quad}$ 

$7 + 3 = \underline{\quad}$ 

$7 + 10 = \underline{\quad}$ 

$7 + 9 = \underline{\quad}$ 

$7 + 8 = \underline{\quad}$ 

$7 + 6 = \underline{\quad}$ 

$7 + 7 = \underline{\quad}$ 

$7 + 5 = \underline{\quad}$ 

$7 + 4 = \underline{\quad}$ 

$7 + 8 = \underline{\quad}$ 

$7 + 9 = \underline{\quad}$ 

$7 + 4 = \underline{\quad}$ 

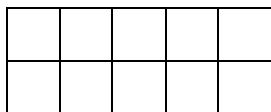
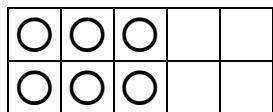
$7 + 5 = \underline{\quad}$ 

Vorübung (schriftlich und vor allem mündlich zerlegen)

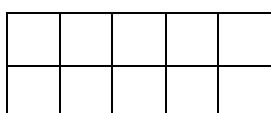
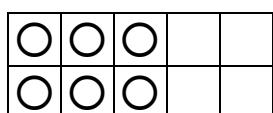
5	6	7	8	9	10
4	4	4	4	4	4

9	10	6	8	7	5	9	7	8
4	4	4	4	4	4	4	4	4

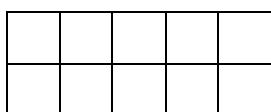
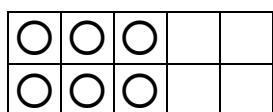
Zehnerüberschreitung



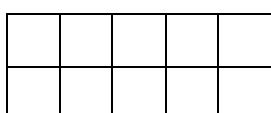
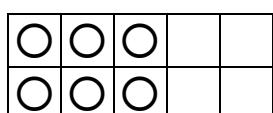
$$6 + \begin{array}{c} 5 \\ \hline \end{array} = \underline{\quad} \underline{\quad}$$



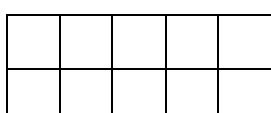
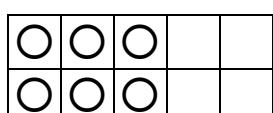
$$6 + \begin{array}{c} 6 \\ \hline \end{array} = \underline{\quad} \underline{\quad}$$



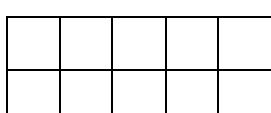
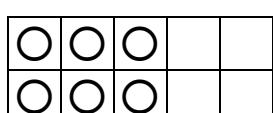
$$6 + \begin{array}{c} 7 \\ \hline \end{array} = \underline{\quad} \underline{\quad}$$



$$6 + \begin{array}{c} 8 \\ \hline \end{array} = \underline{\quad} \underline{\quad}$$

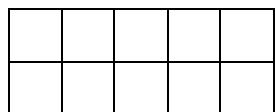
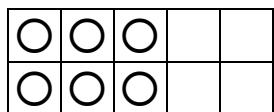


$$6 + \begin{array}{c} 9 \\ \hline \end{array} = \underline{\quad}$$

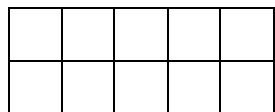
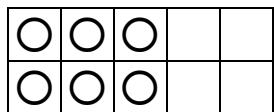


$$6 + \begin{array}{c} 10 \\ \hline \end{array} = \underline{\quad}$$

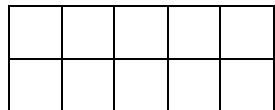
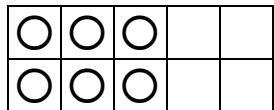
Durcheinander



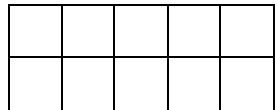
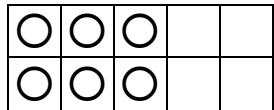
$6 + 5 = \underline{\quad}$



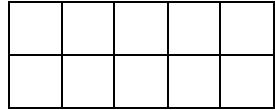
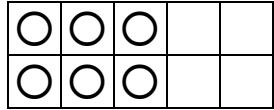
$6 + 7 = \underline{\quad}$



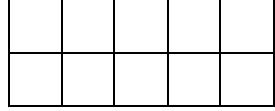
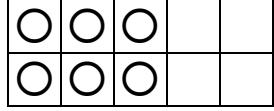
$6 + 8 = \underline{\quad}$



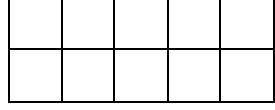
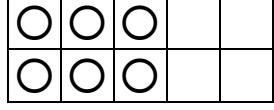
$6 + 6 = \underline{\quad}$



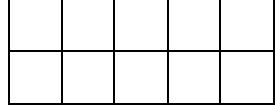
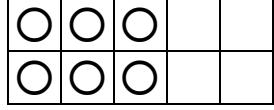
$6 + 10 = \underline{\quad}$



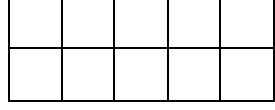
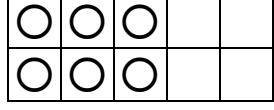
$6 + 4 = \underline{\quad}$



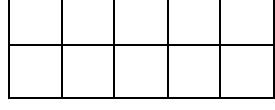
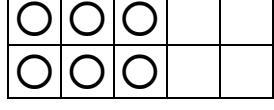
$6 + 7 = \underline{\quad}$



$6 + 8 = \underline{\quad}$



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



$6 + 9 = \underline{\quad}$

Noch mehr Durcheinander

$6 + 7 = \underline{\quad}$ 

$6 + 6 = \underline{\quad}$ 

$6 + 8 = \underline{\quad}$ 

$6 + 9 = \underline{\quad}$ 

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

$6 + 4 = \underline{\quad}$ 

$6 + 10 = \underline{\quad}$ 

$6 + 9 = \underline{\quad}$ 

$6 + 8 = \underline{\quad}$ 

$6 + 7 = \underline{\quad}$ 

$6 + 6 = \underline{\quad}$ 

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

$6 + 7 = \underline{\quad}$ 

$6 + 6 = \underline{\quad}$ 

$6 + 8 = \underline{\quad}$ 

$6 + 9 = \underline{\quad}$ 

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

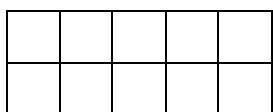
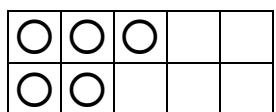
$6 + 7 = \underline{\quad}$ 

Vorübung (schriftlich und vor allem mündlich)

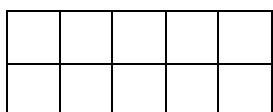
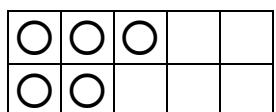
6	7	8	9	10
5	5	5	5	5

9	10	6	8	7	9	10	7	8
5	5	5	5	5	5	5	5	5

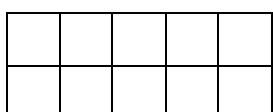
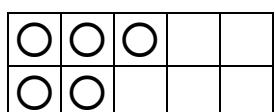
Zehnerüberschreitung



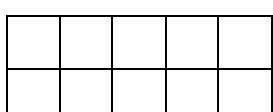
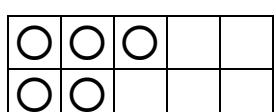
$$5 + \begin{array}{c} 6 \\ \cup \end{array} = \underline{\quad}$$



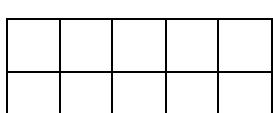
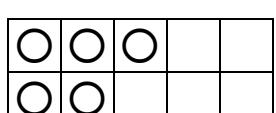
$$5 + \begin{array}{c} 7 \\ \cup \end{array} = \underline{\quad}$$



$$5 + \begin{array}{c} 8 \\ \cup \end{array} = \underline{\quad}$$

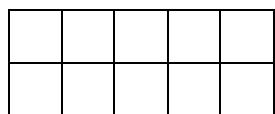
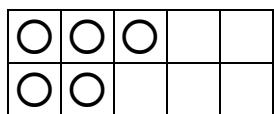


$$5 + \begin{array}{c} 9 \\ \cup \end{array} = \underline{\quad}$$

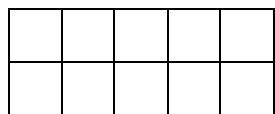
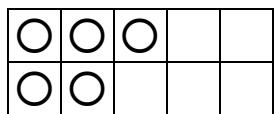


$$5 + \begin{array}{c} 10 \\ \cup \end{array} = \underline{\quad}$$

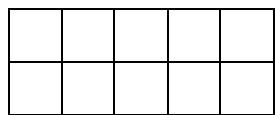
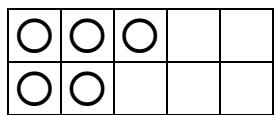
Durcheinander



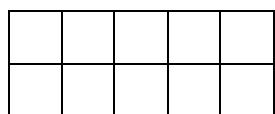
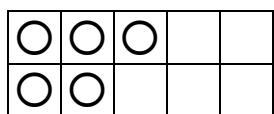
$5 + 6 = \underline{\quad}$

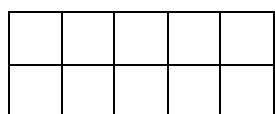
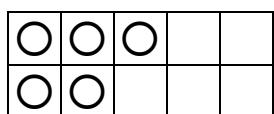
$5 + 9 = \underline{\quad}$

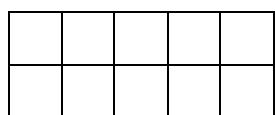
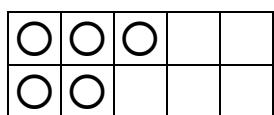
$5 + 8 = \underline{\quad}$

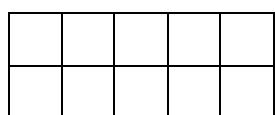
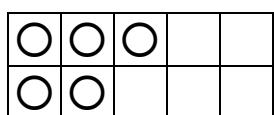
$5 + 7 = \underline{\quad}$

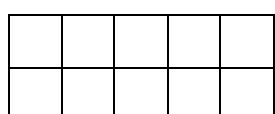
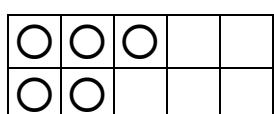
$5 + 5 = \underline{\quad}$

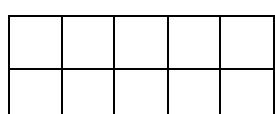
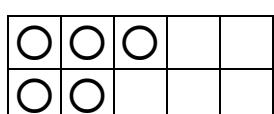
$5 + 9 = \underline{\quad}$

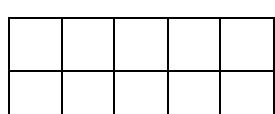
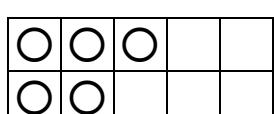
$5 + 7 = \underline{\quad}$

$5 + 10 = \underline{\quad}$

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

$5 + 8 = \underline{\quad}$


Noch mehr Durcheinander

$5 + \begin{array}{c} 7 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 9 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 6 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 8 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 5 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 10 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 6 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 8 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 9 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 7 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 10 \\ \text{---} \end{array} = \underline{\quad}$

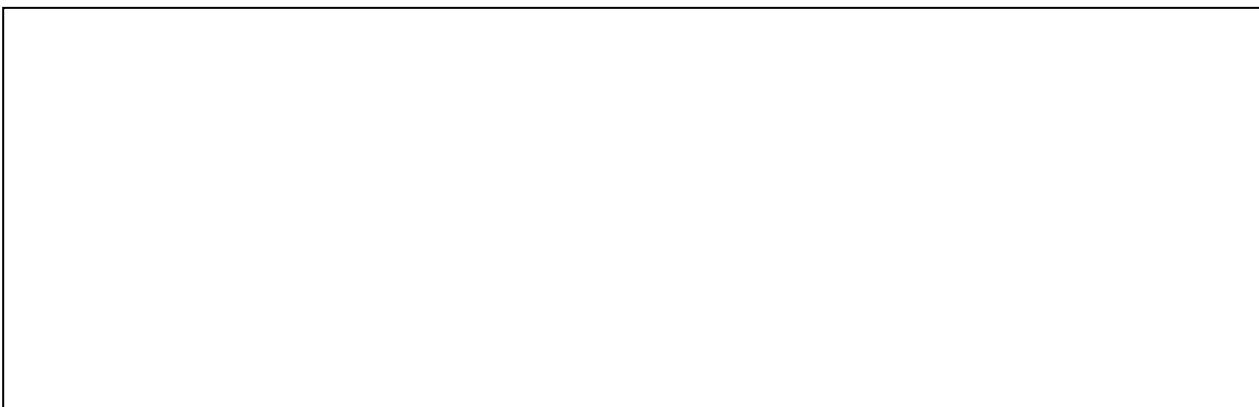
$5 + \begin{array}{c} 9 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 8 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 7 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 6 \\ \text{---} \end{array} = \underline{\quad}$

$5 + \begin{array}{c} 9 \\ \text{---} \end{array} = \underline{\quad}$



Vorübung (schriftlich und vor allem mündlich zerlegen)

7	8	9	10
6	6	6	6

9	10	6	8	7	9	10	7	8
6	6	6	6	6	6	6	6	6

Zehnerüberschreitung

O	O			
O	O			

$$4 + \begin{array}{c} 7 \\ \text{---} \\ \cup \end{array} = \underline{\quad\quad}$$

O	O			
O	O			

$$4 + \begin{array}{c} 8 \\ \text{---} \\ \cup \end{array} = \underline{\quad\quad}$$

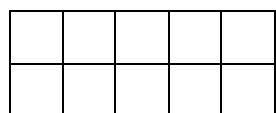
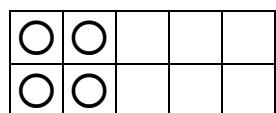
O	O			
O	O			

$$4 + \begin{array}{c} 9 \\ \text{---} \\ \cup \end{array} = \underline{\quad\quad}$$

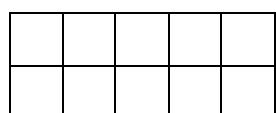
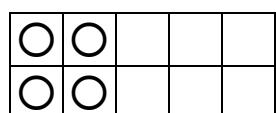
O	O			
O	O			

$$4 + \begin{array}{c} 10 \\ \text{---} \\ \cup \end{array} = \underline{\quad\quad}$$

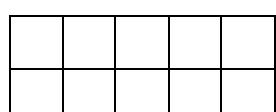
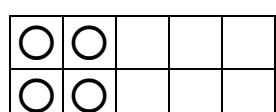
Durcheinander



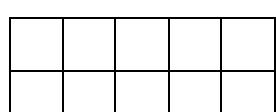
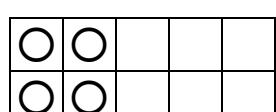
$4 + 9 =$

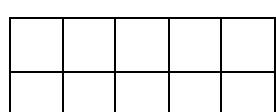
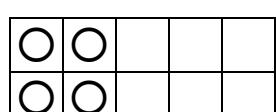
$4 + 7 =$

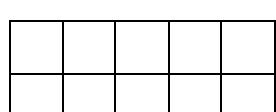
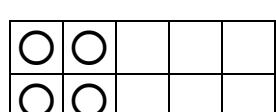
$4 + 8 =$

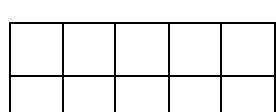
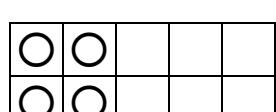
$4 + 6 =$

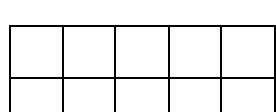
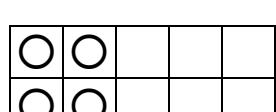
$4 + 8 =$

$4 + 9 =$

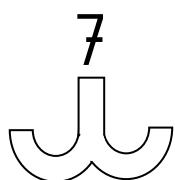



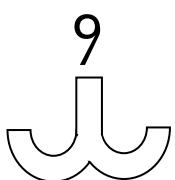
$4 + 7 =$

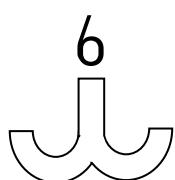



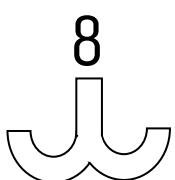
$4 + 10 =$


Noch mehr Durcheinander

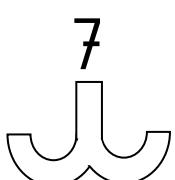
$4 + 7 = \underline{\quad}$ 

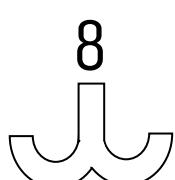
$4 + 9 = \underline{\quad}$ 

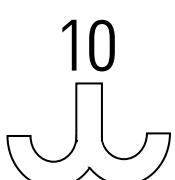
$4 + 6 = \underline{\quad}$ 

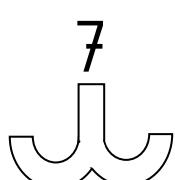
$4 + 8 = \underline{\quad}$ 

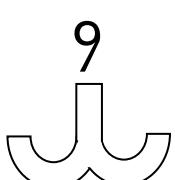
$4 + 9 = \underline{\quad}$ 

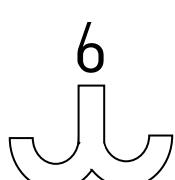
$4 + 7 = \underline{\quad}$ 

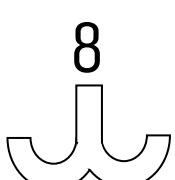
$4 + 8 = \underline{\quad}$ 

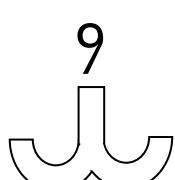
$4 + 10 = \underline{\quad}$ 

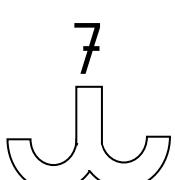
$4 + 7 = \underline{\quad}$ 

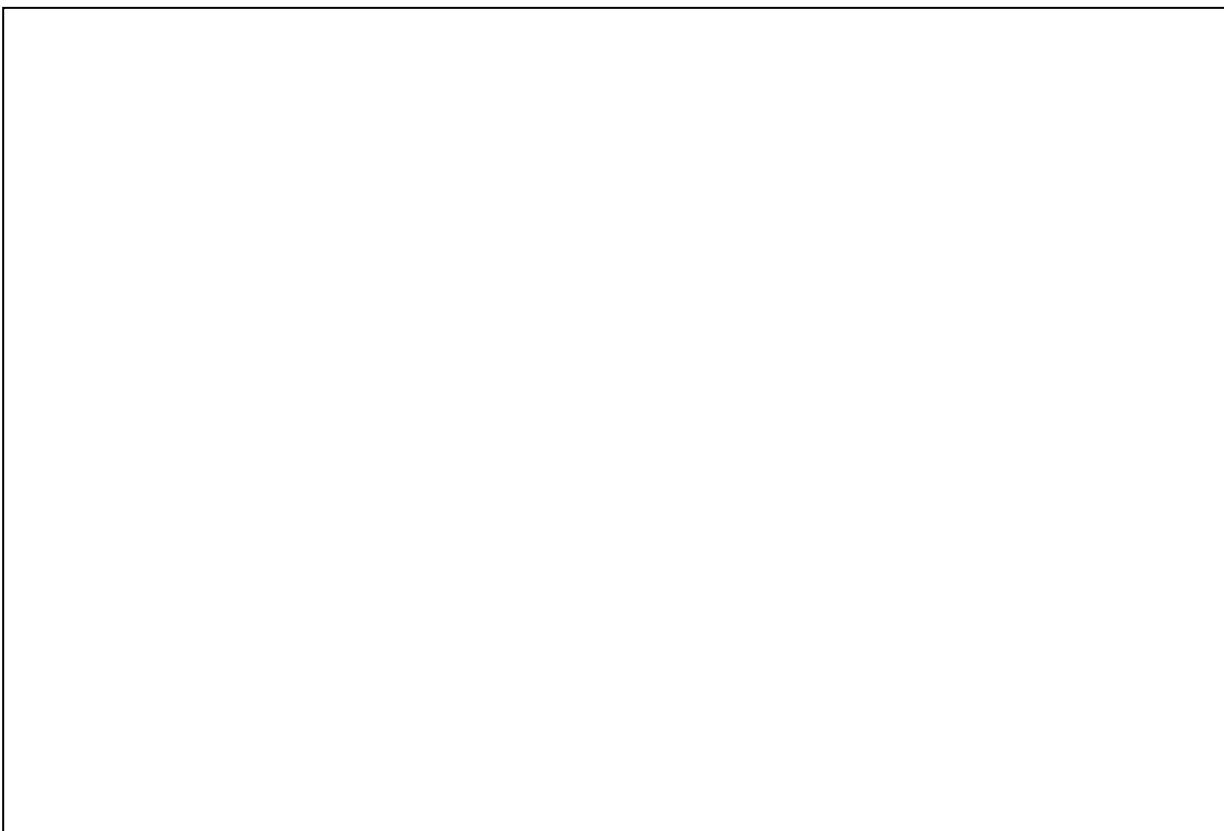
$4 + 9 = \underline{\quad}$ 

$4 + 6 = \underline{\quad}$ 

$4 + 8 = \underline{\quad}$ 

$4 + 9 = \underline{\quad}$ 

$4 + 7 = \underline{\quad}$ 



Vorübung (schriftlich und vor allem mündlich)

8	9	10	9	8	7	8	10	9
7		7	7	7	7	7	7	7

Zehnerüberschreitung

O	O			
O				

$$3 + \begin{array}{c} 8 \\ \cup \end{array} = \underline{\quad}$$

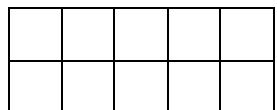
O	O			
O				

$$3 + \begin{array}{c} 9 \\ \cup \end{array} = \underline{\quad}$$

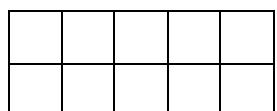
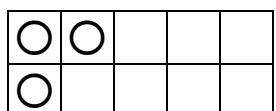
O	O			
O				

$$3 + \begin{array}{c} 10 \\ \cup \end{array} = \underline{\quad}$$

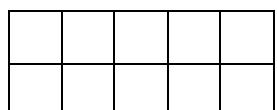
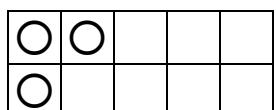
Durcheinander



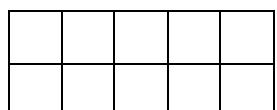
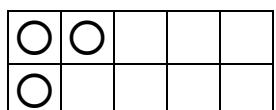
$$3 + \begin{array}{c} 9 \\ \sqcup \end{array} = \underline{\quad}$$



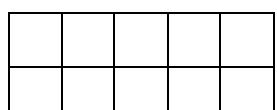
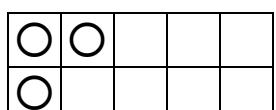
$$3 + \begin{array}{c} 8 \\ \sqcup \end{array} = \underline{\quad}$$



$$3 + \begin{array}{c} 10 \\ \sqcup \end{array} = \underline{\quad}$$



$$3 + \begin{array}{c} 9 \\ \sqcup \end{array} = \underline{\quad}$$



$$3 + \begin{array}{c} 8 \\ \sqcup \end{array} = \underline{\quad}$$

Noch mehr Durcheinander

$$3 + \begin{array}{c} 7 \\ \sqcup \end{array} = \underline{\quad}$$

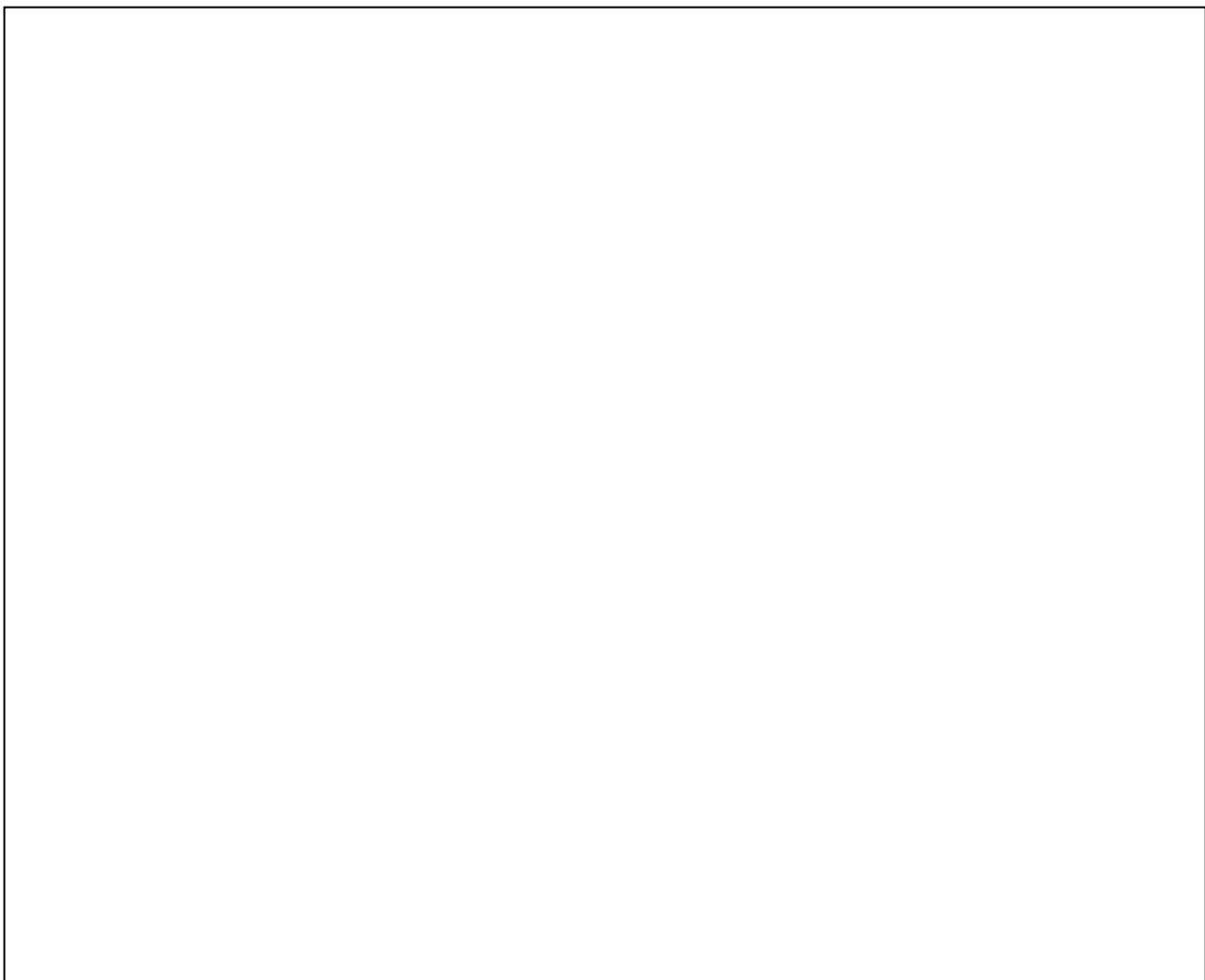
$$3 + \begin{array}{c} 8 \\ \sqcup \end{array} = \underline{\quad}$$

$$3 + \begin{array}{c} 10 \\ \sqcup \end{array} = \underline{\quad}$$

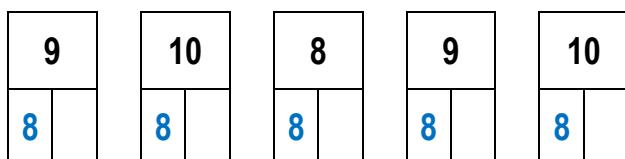
$$3 + \begin{array}{c} 9 \\ \sqcup \end{array} = \underline{\quad}$$

$$3 + \begin{array}{c} 9 \\ \sqcup \end{array} = \underline{\quad}$$

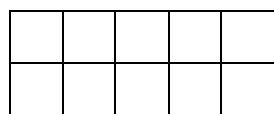
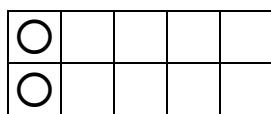
$$3 + \begin{array}{c} 7 \\ \sqcup \end{array} = \underline{\quad}$$



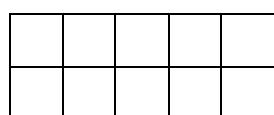
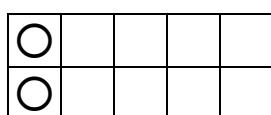
Vorübung (schriftlich und vor allem mündlich zerlegen)



Zehnerüberschreitung

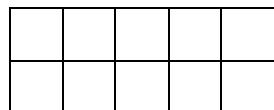
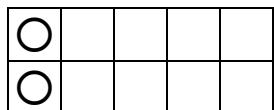


$$2 + \begin{array}{c} 9 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$$

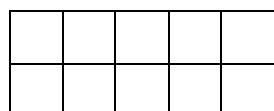
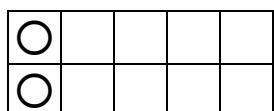


$$2 + \begin{array}{c} 10 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$$

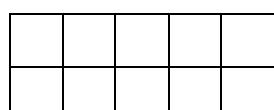
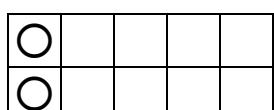
Durcheinander



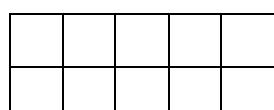
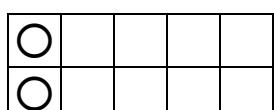
$2 + 10 = \underline{\quad}$

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

$2 + 10 = \underline{\quad}$

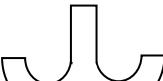
$2 + 9 = \underline{\quad}$


Noch mehr Durcheinander

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


$2 + 10 = \underline{\quad}$


$2 + 10 = \underline{\quad}$


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


Zehnerüberschreitung – Rechenkärtchen zum beidseitigen Ausdrucken

Vorderseite

$9 + 2 =$ <u> </u> <u> </u> ====	$8 + 3 =$ <u> </u> <u> </u> ====	$7 + 4 =$ <u> </u> <u> </u> ====
$9 + 3 =$ <u> </u> <u> </u> ====	$8 + 4 =$ <u> </u> <u> </u> ====	$7 + 5 =$ <u> </u> <u> </u> ====
$9 + 4 =$ <u> </u> <u> </u> ====	$8 + 5 =$ <u> </u> <u> </u> ====	$7 + 6 =$ <u> </u> <u> </u> ====
$9 + 5 =$ <u> </u> <u> </u> ====	$8 + 6 =$ <u> </u> <u> </u> ====	$7 + 7 =$ <u> </u> <u> </u> ====
$9 + 6 =$ <u> </u> <u> </u> ====	$8 + 7 =$ <u> </u> <u> </u> ====	$7 + 8 =$ <u> </u> <u> </u> ====
$9 + 7 =$ <u> </u> <u> </u> ====	$8 + 8 =$ <u> </u> <u> </u> ====	$7 + 9 =$ <u> </u> <u> </u> ====
$9 + 8 =$ <u> </u> <u> </u> ====	$8 + 9 =$ <u> </u> <u> </u> ====	$7 + 10 =$ <u> </u> <u> </u> ====
$9 + 9 =$ <u> </u> <u> </u> ====	$8 + 10 =$ <u> </u> <u> </u> ====	$4 + 7 =$ <u> </u> <u> </u> ====
$9 + 10 =$ <u> </u> <u> </u> ====	$3 + 8 =$ <u> </u> <u> </u> ====	$4 + 8 =$ <u> </u> <u> </u> ====
$2 + 9 =$ <u> </u> <u> </u> ====	$3 + 9 =$ <u> </u> <u> </u> ====	$4 + 9 =$ <u> </u> <u> </u> ====

$2 + 10 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$3 + 10 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$4 + 10 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}
$6 + 5 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$6 + 6 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$6 + 7 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}
$6 + 8 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$6 + 9 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$6 + 10 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}
$5 + 6 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$5 + 7 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$5 + 8 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}
$5 + 9 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	$5 + 10 =$ \underline{\hspace{1cm}} \underline{\hspace{1cm}} \underline{\hspace{1cm}}	

Zehnerüberschreitung – Rechenkärtchen zum beidseitigen Ausdrucken

Rückseite (Ergebnisse)

11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
11	18	18
12	11	19
13	12	11

14		13		12
	13		12	11
	16		14	14
13		12		11
		15		14

Rechne über den Zehner!

$$8 + 8 =$$

[] [] ===

$$9 + 8 =$$

[] [] ===

$$8 + 5 =$$

[] [] ===

$$9 + 2 =$$

[] [] ===

$$8 + 4 =$$

[] [] ===

$$9 + 4 =$$

[] [] ===

$$9 + 6 =$$

[] [] ===

$$8 + 3 =$$

[] [] ===

$$6 + 8 =$$

[] [] ===

$$5 + 9 =$$

[] [] ===

$$9 + 3 =$$

[] [] ===

$$4 + 8 =$$

[] [] ===

$$3 + 9 =$$

[] [] ===

$$9 + 9 =$$

[] [] ===

$$5 + 6 =$$

[] [] ===

$$6 + 5 =$$

[] [] ===

$$5 + 7 =$$

[] [] ===

$$9 + 5 =$$

[] [] ===

$$4 + 9 =$$

[] [] ===

$$4 + 7 =$$

[] [] ===

$$8 + 7 =$$

[] [] ===

$$7 + 5 =$$

[] [] ===

$$2 + 9 =$$

[] [] ===

$$9 + 7 =$$

[] [] ===

$$8 + 6 =$$

[] [] ===

$$6 + 7 =$$

[] [] ===

$$7 + 9 =$$

[] [] ===

$$6 + 6 =$$

[] [] ===

$$5 + 8 =$$

[] [] ===

$$8 + 9 =$$

[] [] ===

$$3 + 8 =$$

[] [] ===

$$7 + 6 =$$

[] [] ===

$$7 + 7 =$$

[] [] ===

$$6 + 9 =$$

[] [] ===

$$8 + 4 =$$

[] [] ===

$$5 + 7 =$$

[] [] ===

$$7 + 8 =$$

[] [] ===

$$7 + 4 =$$

[] [] ===

$$6 + 5 =$$

[] [] ===

Rechne über den Zehner 1

$8 + 4 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

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

$8 + 5 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

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

$4 + 8 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

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

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

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

$4 + 9 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

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

$8 + 6 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

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

$6 + 9 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

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

Rechne über den Zehner 2

$7 + 8 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

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

$6 + 6 = \underline{\quad}$

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

$6 + 7 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

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

$7 + 4 = \underline{\quad}$

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

$6 + 7 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

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

$8 + 7 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

Rechne über den Zehner 3

$8 + 6 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

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

$8 + 9 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

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

$7 + 7 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

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

$6 + 6 = \underline{\quad}$

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

$9 + 5 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

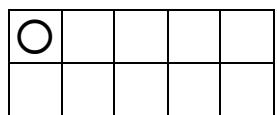
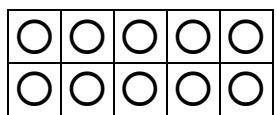
$8 + 8 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

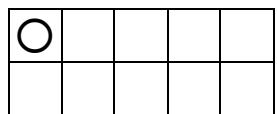
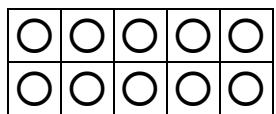
$7 + 7 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

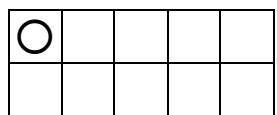
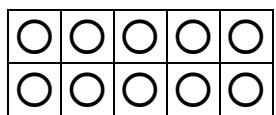
$8 + 5 = \underline{\quad}$

Zehnerunterschreitung mit der Basis 11

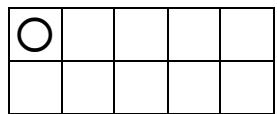
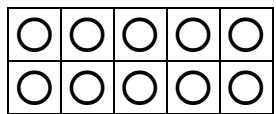
$11 - \begin{array}{c} 2 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



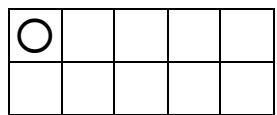
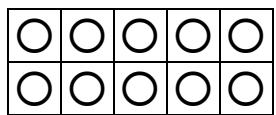
$11 - \begin{array}{c} 3 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



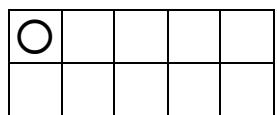
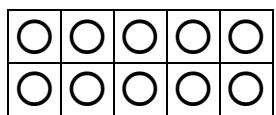
$11 - \begin{array}{c} 4 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



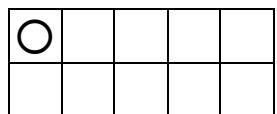
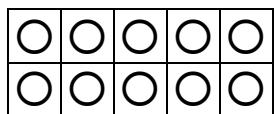
$11 - \begin{array}{c} 5 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



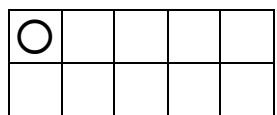
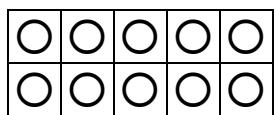
$11 - \begin{array}{c} 6 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



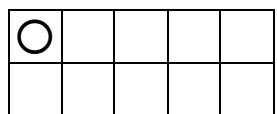
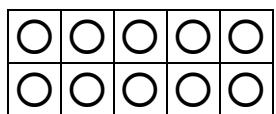
$11 - \begin{array}{c} 7 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



$11 - \begin{array}{c} 8 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



$11 - \begin{array}{c} 9 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$



$11 - \begin{array}{c} 10 \\ \text{J} \\ \text{u} \\ \text{c} \end{array} = \underline{\quad \quad}$

Übungen

$$11 - \begin{array}{c} 7 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 9 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 2 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 6 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 8 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 5 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 4 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 3 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 9 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 2 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 6 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 4 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

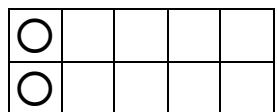
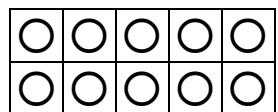
$$11 - \begin{array}{c} 3 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 5 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

$$11 - \begin{array}{c} 7 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

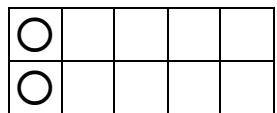
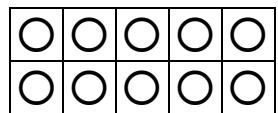
$$11 - \begin{array}{c} 8 \\ \text{---} \\ \text{J} \end{array} = \underline{\quad}$$

Zehnerunterschreitung mit der Basis 12



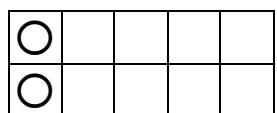
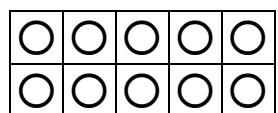
$12 - 3 =$





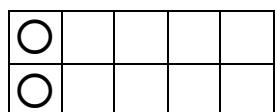
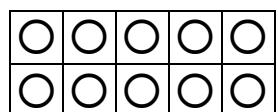
$12 - 4 =$





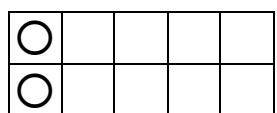
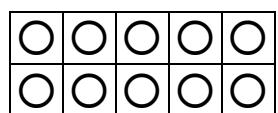
$12 - 5 =$





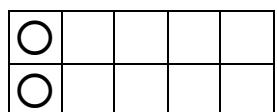
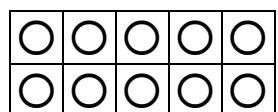
$12 - 6 =$





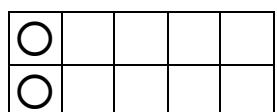
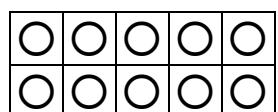
$12 - 7 =$





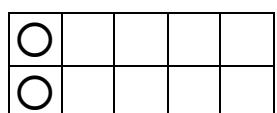
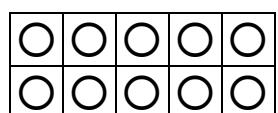
$12 - 8 =$





$12 - 9 =$





$12 - 10 =$



Übungen

$12 - \begin{array}{c} 6 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 4 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 3 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 5 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 7 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 8 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 7 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 9 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 5 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 6 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 8 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 5 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

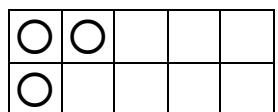
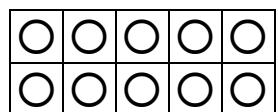
$12 - \begin{array}{c} 4 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 3 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

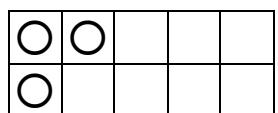
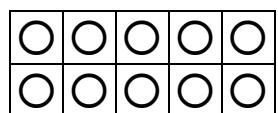
$12 - \begin{array}{c} 9 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 8 \\ \text{---} \\ \text{J} \\ \text{u} \\ \text{c} \\ \text{h} \end{array} = \underline{\quad}$

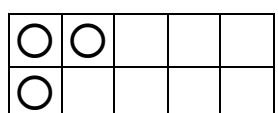
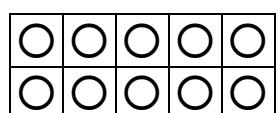
Zehnerunterschreitung mit der Basis 13



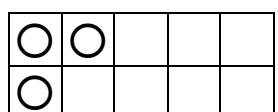
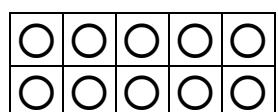
$$13 - \begin{array}{c} 4 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$



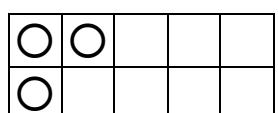
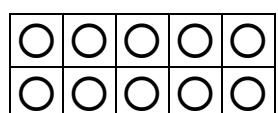
$$13 - \begin{array}{c} 5 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$



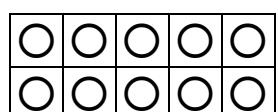
$$13 - \begin{array}{c} 6 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$



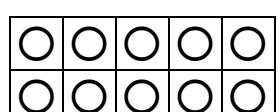
$$13 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$



$$13 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$



$$13 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$



$$13 - \begin{array}{c} 10 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

Übungen

$13 - 8 =$


$13 - 5 =$


$13 - 4 =$


$13 - 7 =$


$13 - 9 =$


$13 - 8 =$


$13 - 7 =$


$13 - 9 =$


$13 - 6 =$


$13 - 4 =$


$13 - 9 =$


$13 - 5 =$

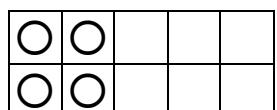
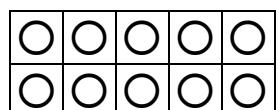

$13 - 7 =$


$13 - 8 =$

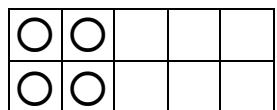
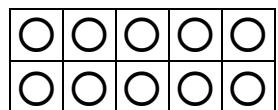

$13 - 5 =$


$13 - 6 =$

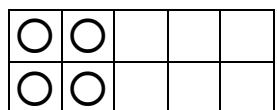
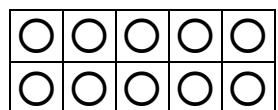

Zehnerunterschreitung mit der Basis **14**



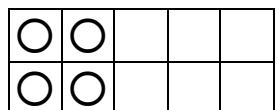
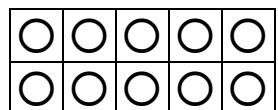
$14 - 5 =$



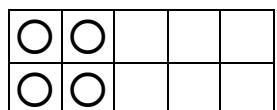
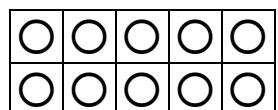
$14 - 6 =$



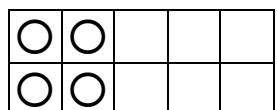
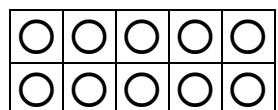
$14 - 7 =$



$14 - 8 =$



$14 - 9 =$



$14 - 10 =$

$14 - 7 =$

$14 - 9 =$

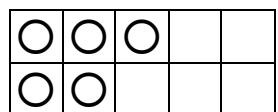
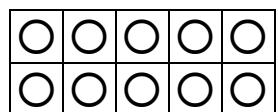
$14 - 10 =$

$14 - 6 =$

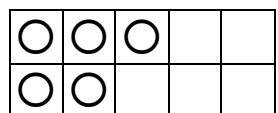
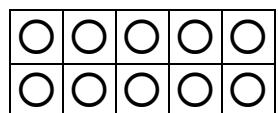
$14 - 8 =$

$14 - 5 =$

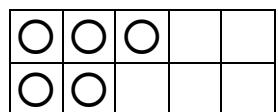
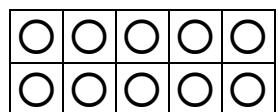
Zehnerunterschreitung mit der Basis **15**



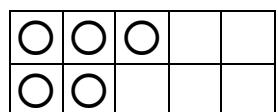
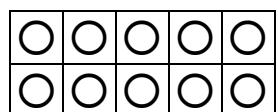
$15 - \underline{\quad} = \underline{\quad}$
 6



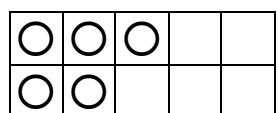
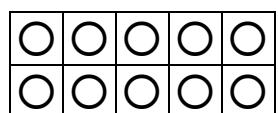
$15 - \underline{\quad} = \underline{\quad}$
 7



$15 - \underline{\quad} = \underline{\quad}$
 8



$15 - \underline{\quad} = \underline{\quad}$
 9



$15 - \underline{\quad} = \underline{\quad}$
 10

$15 - \underline{\quad} = \underline{\quad}$
 7

$15 - \underline{\quad} = \underline{\quad}$
 9

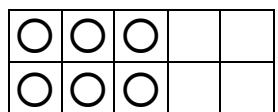
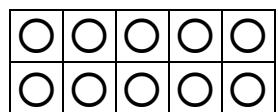
$15 - \underline{\quad} = \underline{\quad}$
 10

$15 - \underline{\quad} = \underline{\quad}$
 6

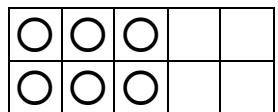
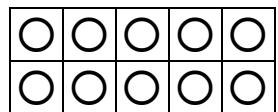
$15 - \underline{\quad} = \underline{\quad}$
 8

$15 - \underline{\quad} = \underline{\quad}$
 7

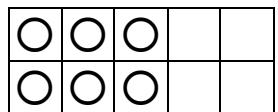
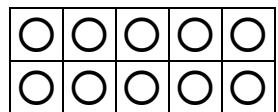
Zehnerunterschreitung mit der Basis 16



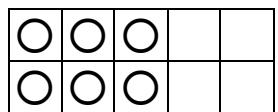
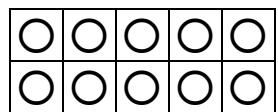
$$16 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad} \underline{\quad}$$



$$16 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad} \underline{\quad}$$



$$16 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad} \underline{\quad}$$



$$16 - \begin{array}{c} 10 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad} \underline{\quad}$$

$$16 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

$$16 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

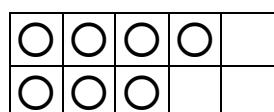
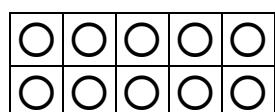
$$16 - \begin{array}{c} 10 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

$$16 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

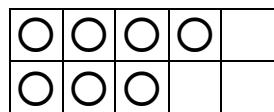
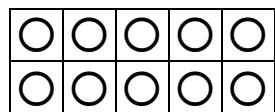
$$16 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

$$16 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$$

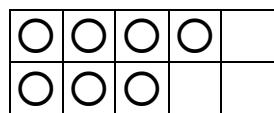
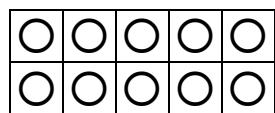
Zehnerunterschreitung mit der Basis **17**, **18** und **19**



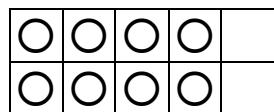
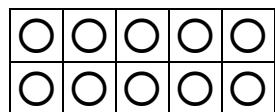
$17 - 8 =$



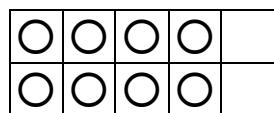
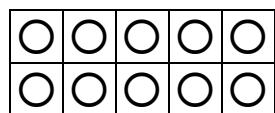
$17 - 9 =$



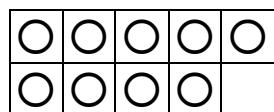
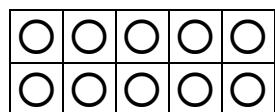
$17 - 10 =$



$18 - 9 =$



$18 - 10 =$



$19 - 10 =$

$18 - 10 =$

$18 - 9 =$

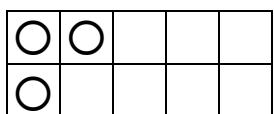
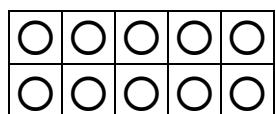
$19 - 10 =$

$17 - 8 =$

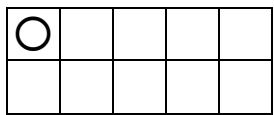
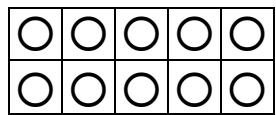
$17 - 9 =$

$17 - 10 =$

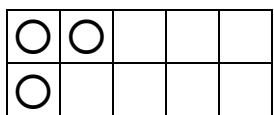
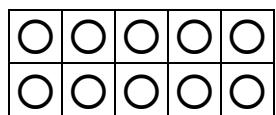
Zehnerunterschreitung gemischt



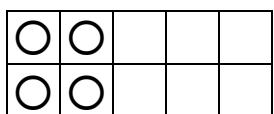
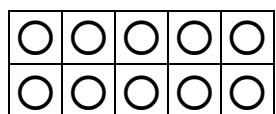
$13 - \begin{array}{c} 10 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$



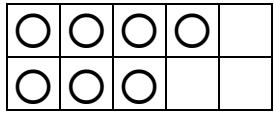
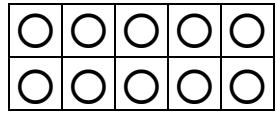
$11 - \begin{array}{c} 2 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$



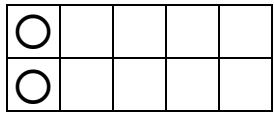
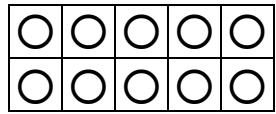
$13 - \begin{array}{c} 6 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$



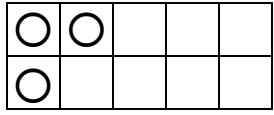
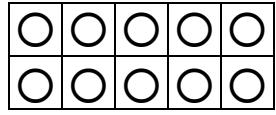
$14 - \begin{array}{c} 5 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$



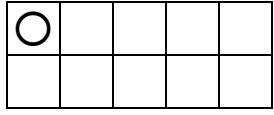
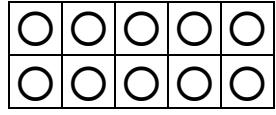
$17 - \begin{array}{c} 9 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$



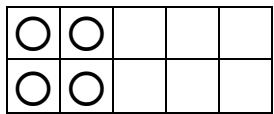
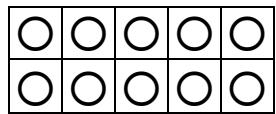
$12 - \begin{array}{c} 6 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$



$13 - \begin{array}{c} 4 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$

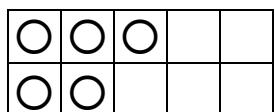
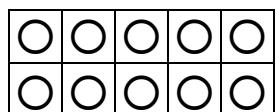


$11 - \begin{array}{c} 6 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$

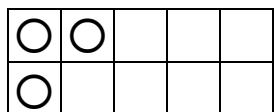
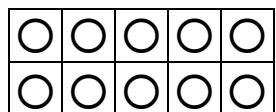


$14 - \begin{array}{c} 8 \\ \swarrow \searrow \end{array} = \underline{\quad \quad}$

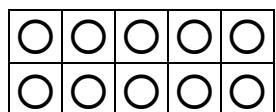
Zehnerunterschreitung gemischt



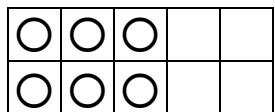
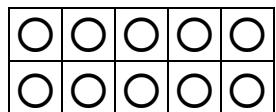
$15 - \begin{array}{c} 7 \\ \cup \end{array} = \underline{\quad \quad}$



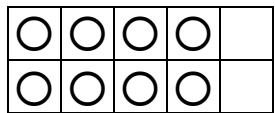
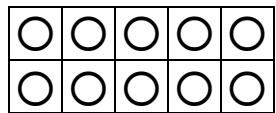
$13 - \begin{array}{c} 5 \\ \cup \end{array} = \underline{\quad \quad}$



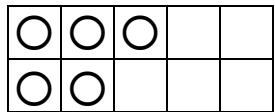
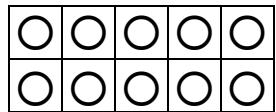
$11 - \begin{array}{c} 10 \\ \cup \end{array} = \underline{\quad \quad}$



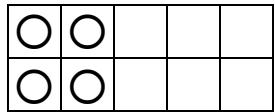
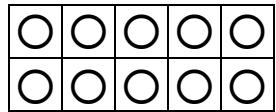
$16 - \begin{array}{c} 7 \\ \cup \end{array} = \underline{\quad \quad}$



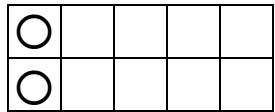
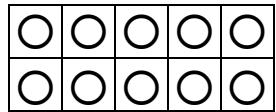
$18 - \begin{array}{c} 9 \\ \cup \end{array} = \underline{\quad \quad}$



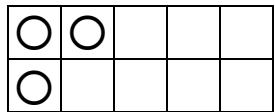
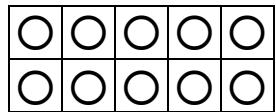
$15 - \begin{array}{c} 10 \\ \cup \end{array} = \underline{\quad \quad}$



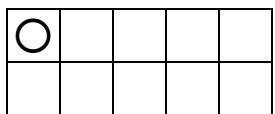
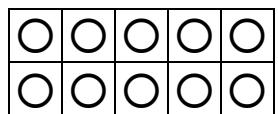
$14 - \begin{array}{c} 7 \\ \cup \end{array} = \underline{\quad \quad}$



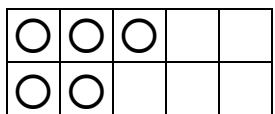
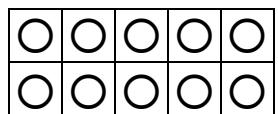
$12 - \begin{array}{c} 3 \\ \cup \end{array} = \underline{\quad \quad}$



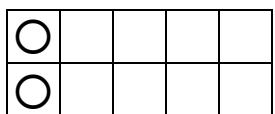
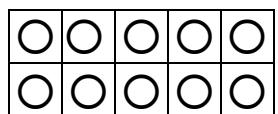
$13 - \begin{array}{c} 9 \\ \cup \end{array} = \underline{\quad \quad}$



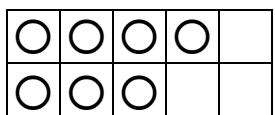
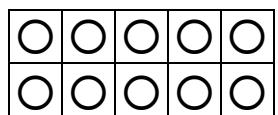
$11 - \begin{array}{c} 4 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



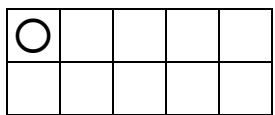
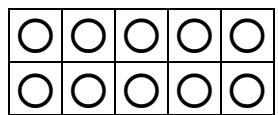
$15 - \begin{array}{c} 9 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



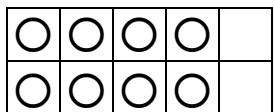
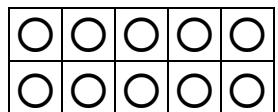
$12 - \begin{array}{c} 5 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



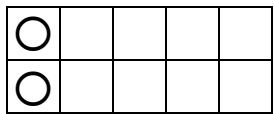
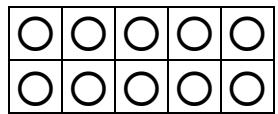
$17 - \begin{array}{c} 8 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



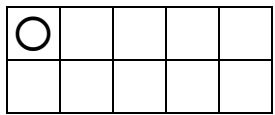
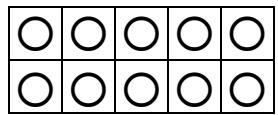
$11 - \begin{array}{c} 8 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



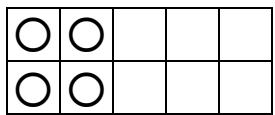
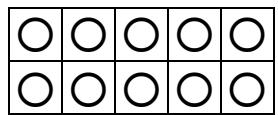
$18 - \begin{array}{c} 10 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



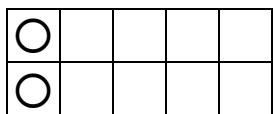
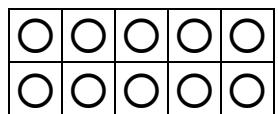
$12 - \begin{array}{c} 4 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



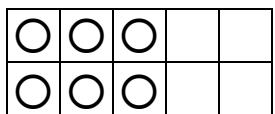
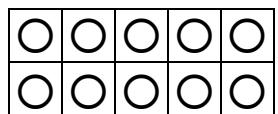
$11 - \begin{array}{c} 7 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



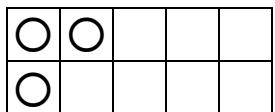
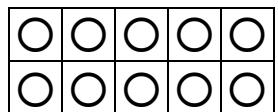
$14 - \begin{array}{c} 10 \\ \hspace{-1.5em}\text{J} \end{array} = \underline{\quad\quad}$



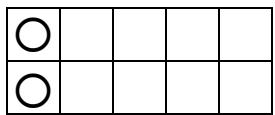
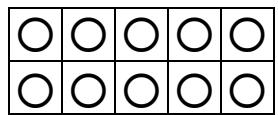
$12 - \begin{array}{c} 7 \\ \swarrow \searrow \end{array} = \underline{\quad}$



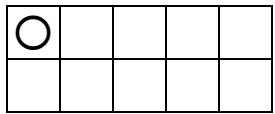
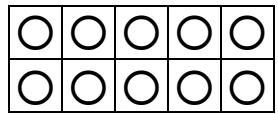
$16 - \begin{array}{c} 10 \\ \swarrow \searrow \end{array} = \underline{\quad}$



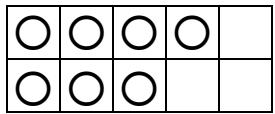
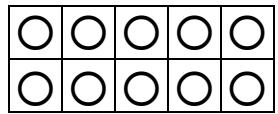
$13 - \begin{array}{c} 7 \\ \swarrow \searrow \end{array} = \underline{\quad}$



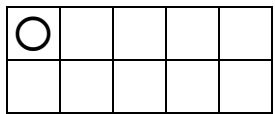
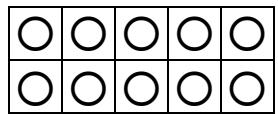
$12 - \begin{array}{c} 10 \\ \swarrow \searrow \end{array} = \underline{\quad}$



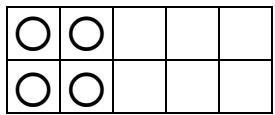
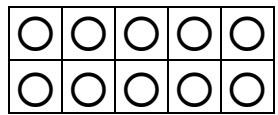
$11 - \begin{array}{c} 3 \\ \swarrow \searrow \end{array} = \underline{\quad}$



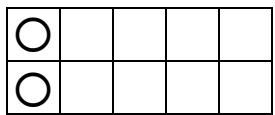
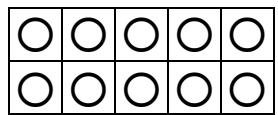
$17 - \begin{array}{c} 10 \\ \swarrow \searrow \end{array} = \underline{\quad}$



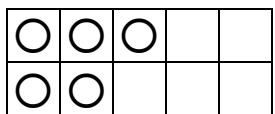
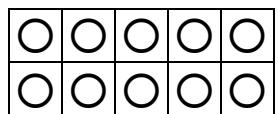
$11 - \begin{array}{c} 5 \\ \swarrow \searrow \end{array} = \underline{\quad}$



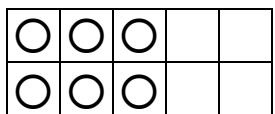
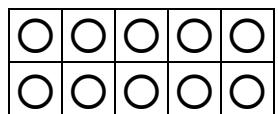
$14 - \begin{array}{c} 9 \\ \swarrow \searrow \end{array} = \underline{\quad}$



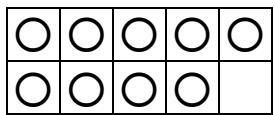
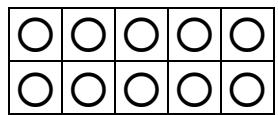
$12 - \begin{array}{c} 9 \\ \swarrow \searrow \end{array} = \underline{\quad}$



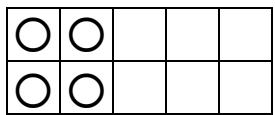
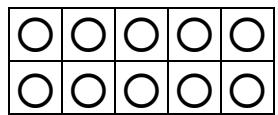
$15 - 8 = \underline{\quad}$

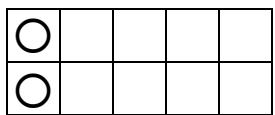
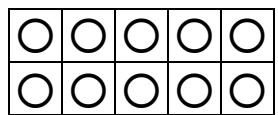
$16 - 9 = \underline{\quad}$

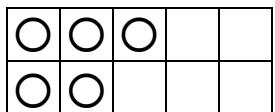
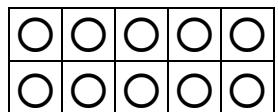
$19 - 10 = \underline{\quad}$

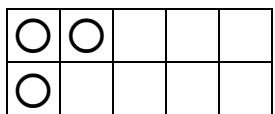
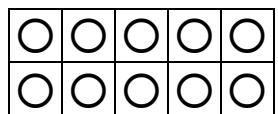
$14 - 6 = \underline{\quad}$

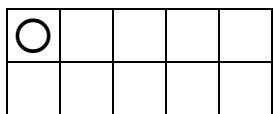
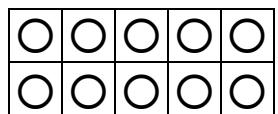
$12 - 8 = \underline{\quad}$

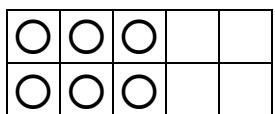
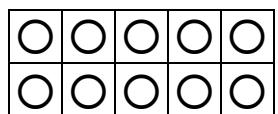
$15 - 6 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

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

$16 - 8 = \underline{\quad}$


Zehnerunterschreitung gemischt ohne bildliche Anschauung

$14 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$14 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 5 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 5 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$17 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$17 - \begin{array}{c} 10 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 3 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 5 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 4 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 3 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$16 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$16 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$19 - \begin{array}{c} 10 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$17 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 6 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 4 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$15 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$15 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$18 - \begin{array}{c} 10 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$18 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 8 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 7 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 5 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 6 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 9 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 2 \\ \text{J} \\ \text{U} \end{array} = \underline{\quad}$

$15 - \begin{array}{c} 10 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$15 - \begin{array}{c} 6 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 4 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 7 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 7 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 8 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$14 - \begin{array}{c} 8 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$14 - \begin{array}{c} 5 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 5 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 6 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 4 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 3 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 6 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 4 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$16 - \begin{array}{c} 9 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$16 - \begin{array}{c} 7 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 6 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 4 \\ \text{---} \\ \cup \end{array} = \underline{\quad}$

$16 - \begin{array}{c} 10 \\ \text{J} \end{array} = \underline{\quad}$

$16 - \begin{array}{c} 8 \\ \text{J} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 8 \\ \text{J} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 5 \\ \text{J} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 9 \\ \text{J} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 8 \\ \text{J} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 7 \\ \text{J} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 9 \\ \text{J} \end{array} = \underline{\quad}$

$15 - \begin{array}{c} 7 \\ \text{J} \end{array} = \underline{\quad}$

$15 - \begin{array}{c} 9 \\ \text{J} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 3 \\ \text{J} \end{array} = \underline{\quad}$

$12 - \begin{array}{c} 5 \\ \text{J} \end{array} = \underline{\quad}$

$14 - \begin{array}{c} 10 \\ \text{J} \end{array} = \underline{\quad}$

$14 - \begin{array}{c} 6 \\ \text{J} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 2 \\ \text{J} \end{array} = \underline{\quad}$

$11 - \begin{array}{c} 6 \\ \text{J} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 8 \\ \text{J} \end{array} = \underline{\quad}$

$13 - \begin{array}{c} 5 \\ \text{J} \end{array} = \underline{\quad}$

Zehnerunterschreitung Rechenkärtchen Vorderseite Teil 1

$11 - 7 =$ <input type="text"/> <input type="text"/> ====	$12 - 4 =$ <input type="text"/> <input type="text"/> ====	$13 - 4 =$ <input type="text"/> <input type="text"/> ====
$11 - 6 =$ <input type="text"/> <input type="text"/> ====	$12 - 3 =$ <input type="text"/> <input type="text"/> ====	$13 - 6 =$ <input type="text"/> <input type="text"/> ====
$11 - 8 =$ <input type="text"/> <input type="text"/> ====	$12 - 5 =$ <input type="text"/> <input type="text"/> ====	$13 - 8 =$ <input type="text"/> <input type="text"/> ====
$11 - 3 =$ <input type="text"/> <input type="text"/> ====	$12 - 7 =$ <input type="text"/> <input type="text"/> ====	$13 - 9 =$ <input type="text"/> <input type="text"/> ====
$11 - 9 =$ <input type="text"/> <input type="text"/> ====	$12 - 6 =$ <input type="text"/> <input type="text"/> ====	$13 - 5 =$ <input type="text"/> <input type="text"/> ====
$11 - 2 =$ <input type="text"/> <input type="text"/> ====	$12 - 8 =$ <input type="text"/> <input type="text"/> ====	$13 - 7 =$ <input type="text"/> <input type="text"/> ====
$11 - 5 =$ <input type="text"/> <input type="text"/> ====	$12 - 10 =$ <input type="text"/> <input type="text"/> ====	$13 - 10 =$ <input type="text"/> <input type="text"/> ====
$11 - 10 =$ <input type="text"/> <input type="text"/> ====	$12 - 9 =$ <input type="text"/> <input type="text"/> ====	
$11 - 4 =$ <input type="text"/> <input type="text"/> ====		

Zehnerunterschreitung Rechenkärtchen Rückseite (Ergebnisse) Teil 1

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

Zehnerunterschreitung Rechenkärtchen Vorderseite Teil 2

$14 - 7 =$ ■ ■ ===	$15 - 10 =$ ■ ■ ===	$16 - 8 =$ ■ ■ ===
$14 - 9 =$ ■ ■ ===	$15 - 6 =$ ■ ■ ===	$16 - 10 =$ ■ ■ ===
$14 - 6 =$ ■ ■ ===	$15 - 9 =$ ■ ■ ===	$16 - 9 =$ ■ ■ ===
$14 - 8 =$ ■ ■ ===	$15 - 7 =$ ■ ■ ===	$16 - 7 =$ ■ ■ ===
$14 - 10 =$ ■ ■ ===	$15 - 8 =$ ■ ■ ===	
$14 - 5 =$ ■ ■ ===		
$17 - 9 =$ ■ ■ ===	$18 - 10 =$ ■ ■ ===	$19 - 10 =$ ■ ■ ===
$17 - 10 =$ ■ ■ ===	$18 - 9 =$ ■ ■ ===	
$17 - 8 =$ ■ ■ ===		

Zehnerunterschreitung Rechenkärtchen Rückseite (Ergebnisse) Teil 2

	8			5			7	
	6			9			5	
	7			6			8	
	9			8			6	
				7			4	
							9	
	9			8			8	
				9			7	
							9	

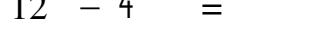
Zehnerunterschreitung sortiert

$11 - 7 =$	$12 - 4 =$	$13 - 4 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 6 =$	$12 - 3 =$	$13 - 6 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 8 =$	$12 - 5 =$	$13 - 8 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 3 =$	$12 - 7 =$	$13 - 9 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 9 =$	$12 - 6 =$	$13 - 5 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 2 =$	$12 - 8 =$	$13 - 7 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 5 =$	$12 - 10 =$	$13 - 10 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$11 - 10 =$	$12 - 9 =$	
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	
$11 - 4 =$		
$\underline{\quad \quad}$ ===		

$14 - 7 =$	$15 - 10 =$	$16 - 8 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$14 - 9 =$	$15 - 6 =$	$16 - 10 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$14 - 6 =$	$15 - 9 =$	$16 - 9 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$14 - 8 =$	$15 - 7 =$	$16 - 7 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$14 - 10 =$	$15 - 8 =$	
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	
$14 - 5 =$		
$\underline{\quad \quad}$ ===		

$17 - 9 =$	$18 - 10 =$	$19 - 10 =$
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===
$17 - 10 =$	$18 - 9 =$	
$\underline{\quad \quad}$ ===	$\underline{\quad \quad}$ ===	
$17 - 8 =$		
$\underline{\quad \quad}$ ===		

Zehnerunterschreitung, gemischt

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

Zehnerunterschreitung gemischt 1

$16 - 9 = \underline{\quad}$

$15 - 7 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

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

$14 - 7 = \underline{\quad}$

$17 - 10 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$17 - 8 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

$12 - 3 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

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

$12 - 5 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

$16 - 10 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

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

$12 - 8 = \underline{\quad}$

$13 - 7 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$18 - 10 = \underline{\quad}$

$19 - 10 = \underline{\quad}$

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

$12 - 6 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$15 - 10 = \underline{\quad}$

$14 - 10 = \underline{\quad}$

Zehnerunterschreitung gemischt 2

$16 - 10 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$11 - 10 = \underline{\quad}$

$12 - 9 = \underline{\quad}$

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

$17 - 9 = \underline{\quad}$

$18 - 10 = \underline{\quad}$

$19 - 10 = \underline{\quad}$

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

$12 - 7 = \underline{\quad}$

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

$11 - 6 = \underline{\quad}$

$12 - 3 = \underline{\quad}$

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

$16 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

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

$12 - 6 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$17 - 10 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$17 - 8 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$12 - 10 = \underline{\quad}$

$13 - 10 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$14 - 8 = \underline{\quad}$

Zehnerunterschreitung gemischt 3

$11 - 5 = \underline{\quad}$

$12 - 10 = \underline{\quad}$

$13 - 10 = \underline{\quad}$

$16 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$11 - 7 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

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

$11 - 7 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

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

$16 - 9 = \underline{\quad}$

$15 - 7 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

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

$12 - 7 = \underline{\quad}$

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

$16 - 8 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$14 - 8 = \underline{\quad}$

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

$12 - 5 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

$11 - 10 = \underline{\quad}$

$12 - 9 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

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

$15 - 10 = \underline{\quad}$

$14 - 10 = \underline{\quad}$

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

$12 - 8 = \underline{\quad}$

$13 - 7 = \underline{\quad}$

Für die Harten

$16 - 9 = \underline{\hspace{2cm}}$

$11 - 4 = \underline{\hspace{2cm}}$

$17 - 10 = \underline{\hspace{2cm}}$

$11 - 6 = \underline{\hspace{2cm}}$

$11 - 8 = \underline{\hspace{2cm}}$

$16 - 10 = \underline{\hspace{2cm}}$

$11 - 2 = \underline{\hspace{2cm}}$

$17 - 9 = \underline{\hspace{2cm}}$

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

$15 - 9 = \underline{\hspace{2cm}}$

$16 - 10 = \underline{\hspace{2cm}}$

$11 - 10 = \underline{\hspace{2cm}}$

$17 - 9 = \underline{\hspace{2cm}}$

$11 - 3 = \underline{\hspace{2cm}}$

$11 - 6 = \underline{\hspace{2cm}}$

$16 - 7 = \underline{\hspace{2cm}}$

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

$17 - 10 = \underline{\hspace{2cm}}$

$11 - 5 = \underline{\hspace{2cm}}$

$11 - 4 = \underline{\hspace{2cm}}$

$16 - 8 = \underline{\hspace{2cm}}$

$11 - 5 = \underline{\hspace{2cm}}$

$16 - 7 = \underline{\hspace{2cm}}$

$11 - 7 = \underline{\hspace{2cm}}$

$11 - 7 = \underline{\hspace{2cm}}$

$16 - 9 = \underline{\hspace{2cm}}$

$11 - 3 = \underline{\hspace{2cm}}$

$16 - 8 = \underline{\hspace{2cm}}$

$11 - 8 = \underline{\hspace{2cm}}$

$11 - 10 = \underline{\hspace{2cm}}$

$13 - 4 = \underline{\hspace{2cm}}$

$11 - 2 = \underline{\hspace{2cm}}$

$15 - 7 = \underline{\hspace{2cm}}$

$13 - 4 = \underline{\hspace{2cm}}$

$18 - 9 = \underline{\hspace{2cm}}$

$12 - 3 = \underline{\hspace{2cm}}$

$12 - 5 = \underline{\hspace{2cm}}$

$15 - 9 = \underline{\hspace{2cm}}$

$12 - 8 = \underline{\hspace{2cm}}$

$18 - 10 = \underline{\hspace{2cm}}$

$12 - 6 = \underline{\hspace{2cm}}$

$15 - 10 = \underline{\hspace{2cm}}$

$15 - 9 = \underline{\hspace{2cm}}$

$12 - 9 = \underline{\hspace{2cm}}$

$18 - 10 = \underline{\hspace{2cm}}$

$12 - 7 = \underline{\hspace{2cm}}$

$12 - 3 = \underline{\hspace{2cm}}$

$15 - 8 = \underline{\hspace{2cm}}$

$12 - 6 = \underline{\hspace{2cm}}$

$18 - 9 = \underline{\hspace{2cm}}$

$12 - 10 = \underline{\hspace{2cm}}$

$17 - 9 = \underline{\hspace{2cm}}$

$12 - 6 = \underline{\hspace{2cm}}$

$15 - 8 = \underline{\hspace{2cm}}$

$12 - 10 = \underline{\hspace{2cm}}$

$15 - 8 = \underline{\hspace{2cm}}$

$12 - 4 = \underline{\hspace{2cm}}$

$12 - 4 = \underline{\hspace{2cm}}$

$15 - 7 = \underline{\hspace{2cm}}$

$12 - 7 = \underline{\hspace{2cm}}$

$15 - 6 = \underline{\hspace{2cm}}$

$12 - 5 = \underline{\hspace{2cm}}$

$12 - 9 = \underline{\hspace{2cm}}$

$15 - 10 = \underline{\hspace{2cm}}$

$12 - 8 = \underline{\hspace{2cm}}$

$14 - 5 = \underline{\hspace{2cm}}$

$14 - 7 = \underline{\hspace{2cm}}$

$17 - 8 = \underline{\hspace{2cm}}$

$13 - 6 = \underline{\hspace{2cm}}$

$13 - 8 = \underline{\hspace{2cm}}$

$14 - 9 = \underline{\hspace{2cm}}$

$13 - 7 = \underline{\hspace{2cm}}$

$19 - 10 = \underline{\hspace{2cm}}$

$13 - 5 = \underline{\hspace{2cm}}$

$14 - 10 = \underline{\hspace{2cm}}$

$14 - 9 = \underline{\hspace{2cm}}$

$11 - 8 = \underline{\hspace{2cm}}$

$19 - 10 = \underline{\hspace{2cm}}$

$13 - 9 = \underline{\hspace{2cm}}$

$13 - 4 = \underline{\hspace{2cm}}$

$14 - 6 = \underline{\hspace{2cm}}$

$13 - 5 = \underline{\hspace{2cm}}$

$17 - 8 = \underline{\hspace{2cm}}$

$13 - 10 = \underline{\hspace{2cm}}$

$14 - 7 = \underline{\hspace{2cm}}$

$14 - 8 = \underline{\hspace{2cm}}$

$13 - 10 = \underline{\hspace{2cm}}$

$14 - 6 = \underline{\hspace{2cm}}$

$13 - 4 = \underline{\hspace{2cm}}$

$13 - 4 = \underline{\hspace{2cm}}$

$14 - 5 = \underline{\hspace{2cm}}$

$13 - 9 = \underline{\hspace{2cm}}$

$14 - 8 = \underline{\hspace{2cm}}$

$13 - 8 = \underline{\hspace{2cm}}$

$11 - 6 = \underline{\hspace{2cm}}$

$14 - 10 = \underline{\hspace{2cm}}$

$13 - 7 = \underline{\hspace{2cm}}$

Über- und Unterschreitung des Zehners gemischt – Blatt 1

16	-	9	=	15	-	7	=	14	-	5	=
			_____				_____				_____
4	+	9	=	9	+	5	=	8	+	4	=
			_____				_____				_____
16	-	10	=	15	-	9	=	14	-	9	=
			_____				_____				_____
9	+	8	=	5	+	7	=	7	+	5	=
			_____				_____				_____
11	-	6	=	12	-	3	=	13	-	6	=
			_____				_____				_____
5	+	9	=	6	+	8	=	8	+	8	=
			_____				_____				_____
11	-	2	=	12	-	8	=	13	-	7	=
			_____				_____				_____
6	+	8	=	7	+	5	=	5	+	7	=
			_____				_____				_____
16	-	9	=	15	-	7	=	14	-	5	=
			_____				_____				_____
8	+	7	=	6	+	9	=	5	+	8	=
			_____				_____				_____
11	-	6	=	12	-	3	=	13	-	4	=
			_____				_____				_____
16	-	8	=	15	-	6	=	14	-	8	=
			_____				_____				_____
9	+	9	=	5	+	8	=	9	+	4	=
			_____				_____				_____
6	+	7	=	8	+	4	=	9	+	5	=
			_____				_____				_____
11	-	9	=	12	-	6	=	13	-	5	=
			_____				_____				_____
8	+	9	=	8	+	8	=	7	+	4	=
			_____				_____				_____
16	-	8	=	15	-	6	=	14	-	8	=
			_____				_____				_____

Über- und Unterschreitung des Zehners gemischt – Blatt 2

$$8 + 4 = \underline{\quad}$$

$$9 + 7 = \underline{\quad}$$

$$11 - 10 = \underline{\quad}$$

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

$$7 + 7 = \underline{\quad}$$

$$4 + 8 = \underline{\quad}$$

$$11 - 5 = \underline{\quad}$$

$$8 + 6 = \underline{\quad}$$

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

$$4 + 7 = \underline{\quad}$$

$$16 - 7 = \underline{\quad}$$

$$7 + 4 = \underline{\quad}$$

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

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

$$11 - 4 = \underline{\quad}$$

$$8 + 4 = \underline{\quad}$$

$$11 - 10 = \underline{\quad}$$

$$5 + 9 = \underline{\quad}$$

$$7 + 8 = \underline{\quad}$$

$$12 - 9 = \underline{\quad}$$

$$12 - 8 = \underline{\quad}$$

$$8 + 3 = \underline{\quad}$$

$$8 + 6 = \underline{\quad}$$

$$12 - 10 = \underline{\quad}$$

$$9 + 7 = \underline{\quad}$$

$$12 - 6 = \underline{\quad}$$

$$8 + 4 = \underline{\quad}$$

$$15 - 8 = \underline{\quad}$$

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

$$12 - 7 = \underline{\quad}$$

$$6 + 6 = \underline{\quad}$$

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

$$7 + 4 = \underline{\quad}$$

$$12 - 9 = \underline{\quad}$$

$$7 + 9 = \underline{\quad}$$

$$7 + 6 = \underline{\quad}$$

$$11 - 6 = \underline{\quad}$$

$$13 - 7 = \underline{\quad}$$

$$8 + 5 = \underline{\quad}$$

$$4 + 7 = \underline{\quad}$$

$$13 - 10 = \underline{\quad}$$

$$9 + 6 = \underline{\quad}$$

$$13 - 5 = \underline{\quad}$$

$$4 + 8 = \underline{\quad}$$

$$14 - 6 = \underline{\quad}$$

$$8 + 9 = \underline{\quad}$$

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

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

$$14 - 7 = \underline{\quad}$$

$$6 + 9 = \underline{\quad}$$

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

Über- und Unterschreitung des Zehners gemischt – Blatt 3

$3 + 8 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

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

$11 - 7 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

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

$9 + 4 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

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

$6 + 6 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$18 - 10 = \underline{\quad}$

$19 - 10 = \underline{\quad}$

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

$15 - 10 = \underline{\quad}$

$14 - 10 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

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

$12 - 5 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

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

$16 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

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

$8 + 7 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

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

$4 + 8 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$16 - 10 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

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

$12 - 7 = \underline{\quad}$

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

$8 + 5 = \underline{\quad}$

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

$7 + 7 = \underline{\quad}$

Über- und Unterschreitung des Zehners gemischt – **Blatt 4**

11 – 5 =	12 – 10 =	13 – 10 =
<hr/>	<hr/>	<hr/>
7 + 9 =	9 + 8 =	8 + 4 =
<hr/>	<hr/>	<hr/>
11 – 8 =	12 – 5 =	13 – 8 =
<hr/>	<hr/>	<hr/>
11 – 7 =	12 – 4 =	13 – 4 =
<hr/>	<hr/>	<hr/>
7 + 5 =	8 + 7 =	9 + 2 =
<hr/>	<hr/>	<hr/>
17 – 9 =	18 – 10 =	19 – 10 =
<hr/>	<hr/>	<hr/>
17 – 10 =	18 – 9 =	17 – 8 =
<hr/>	<hr/>	<hr/>
7 + 8 =	9 + 9 =	4 + 9 =
<hr/>	<hr/>	<hr/>
17 – 10 =	18 – 9 =	17 – 8 =
<hr/>	<hr/>	<hr/>
2 + 9 =	7 + 4 =	5 + 6 =
<hr/>	<hr/>	<hr/>
15 – 9 =	15 – 10 =	14 – 10 =
<hr/>	<hr/>	<hr/>
8 + 8 =	4 + 7 =	15 – 6 =
<hr/>	<hr/>	<hr/>
12 – 3 =	6 + 7 =	3 + 8 =
<hr/>	<hr/>	<hr/>
9 + 5 =	3 + 8 =	6 + 7 =
<hr/>	<hr/>	<hr/>
9 + 2 =	12 – 5 =	7 + 8 =
<hr/>	<hr/>	<hr/>
13 – 5 =	5 + 6 =	11 – 3 =
<hr/>	<hr/>	<hr/>
5 + 7 =	13 – 6 =	6 + 8 =
<hr/>	<hr/>	<hr/>
9 + 6 =	11 – 4 =	15 – 8 =
<hr/>	<hr/>	<hr/>

Für die Harten

$$\begin{array}{r} 16 - 9 = \underline{\quad} \\ 4 + 9 = \underline{\quad} \\ 16 - 10 = \underline{\quad} \\ 9 + 8 = \underline{\quad} \\ 11 - 6 = \underline{\quad} \\ 5 + 9 = \underline{\quad} \\ 11 - 2 = \underline{\quad} \\ 6 + 8 = \underline{\quad} \\ 16 - 9 = \underline{\quad} \\ 8 + 7 = \underline{\quad} \\ 11 - 6 = \underline{\quad} \\ 16 - 8 = \underline{\quad} \\ 9 + 9 = \underline{\quad} \\ 6 + 7 = \underline{\quad} \\ 11 - 9 = \underline{\quad} \\ 8 + 9 = \underline{\quad} \\ 16 - 8 = \underline{\quad} \\ 8 + 4 = \underline{\quad} \\ 9 + 7 = \underline{\quad} \\ 11 - 10 = \underline{\quad} \\ 11 - 2 = \underline{\quad} \\ 7 + 7 = \underline{\quad} \\ 4 + 8 = \underline{\quad} \\ 11 - 5 = \underline{\quad} \\ 8 + 6 = \underline{\quad} \\ 11 - 9 = \underline{\quad} \\ 4 + 7 = \underline{\quad} \\ 16 - 7 = \underline{\quad} \\ 7 + 4 = \underline{\quad} \\ 11 - 3 = \underline{\quad} \\ 5 + 6 = \underline{\quad} \\ 11 - 4 = \underline{\quad} \\ 8 + 4 = \underline{\quad} \\ 11 - 10 = \underline{\quad} \end{array}$$

$$\begin{array}{r} 15 - 7 = \underline{\quad} \\ 9 + 5 = \underline{\quad} \\ 15 - 9 = \underline{\quad} \\ 5 + 7 = \underline{\quad} \\ 12 - 3 = \underline{\quad} \\ 6 + 8 = \underline{\quad} \\ 12 - 8 = \underline{\quad} \\ 7 + 5 = \underline{\quad} \\ 15 - 7 = \underline{\quad} \\ 6 + 9 = \underline{\quad} \\ 12 - 3 = \underline{\quad} \\ 15 - 6 = \underline{\quad} \\ 5 + 8 = \underline{\quad} \\ 8 + 4 = \underline{\quad} \\ 12 - 6 = \underline{\quad} \\ 8 + 8 = \underline{\quad} \\ 15 - 6 = \underline{\quad} \\ 5 + 9 = \underline{\quad} \\ 7 + 8 = \underline{\quad} \\ 12 - 9 = \underline{\quad} \\ 12 - 8 = \underline{\quad} \\ 8 + 3 = \underline{\quad} \\ 8 + 6 = \underline{\quad} \\ 12 - 10 = \underline{\quad} \\ 9 + 7 = \underline{\quad} \\ 12 - 6 = \underline{\quad} \\ 8 + 4 = \underline{\quad} \\ 15 - 8 = \underline{\quad} \\ 3 + 9 = \underline{\quad} \\ 12 - 7 = \underline{\quad} \\ 6 + 6 = \underline{\quad} \\ 13 - 4 = \underline{\quad} \\ 7 + 4 = \underline{\quad} \\ 12 - 9 = \underline{\quad} \end{array}$$

$$\begin{array}{r} 14 - 5 = \underline{\quad} \\ 8 + 4 = \underline{\quad} \\ 14 - 9 = \underline{\quad} \\ 7 + 5 = \underline{\quad} \\ 13 - 6 = \underline{\quad} \\ 8 + 8 = \underline{\quad} \\ 13 - 7 = \underline{\quad} \\ 5 + 7 = \underline{\quad} \\ 14 - 5 = \underline{\quad} \\ 5 + 8 = \underline{\quad} \\ 13 - 4 = \underline{\quad} \\ 14 - 8 = \underline{\quad} \\ 9 + 4 = \underline{\quad} \\ 9 + 5 = \underline{\quad} \\ 13 - 5 = \underline{\quad} \\ 7 + 4 = \underline{\quad} \\ 14 - 8 = \underline{\quad} \\ 7 + 9 = \underline{\quad} \\ 7 + 6 = \underline{\quad} \\ 11 - 6 = \underline{\quad} \\ 13 - 7 = \underline{\quad} \\ 8 + 5 = \underline{\quad} \\ 4 + 7 = \underline{\quad} \\ 13 - 10 = \underline{\quad} \\ 9 + 6 = \underline{\quad} \\ 13 - 5 = \underline{\quad} \\ 4 + 8 = \underline{\quad} \\ 14 - 6 = \underline{\quad} \\ 8 + 9 = \underline{\quad} \\ 13 - 9 = \underline{\quad} \\ 2 + 9 = \underline{\quad} \\ 14 - 7 = \underline{\quad} \\ 6 + 9 = \underline{\quad} \\ 11 - 8 = \underline{\quad} \end{array}$$

3 + 8 = _____
11 - 7 = _____
9 + 4 = _____
8 + 3 = _____
17 - 9 = _____
13 - 4 = _____
7 + 6 = _____
11 - 8 = _____
6 + 9 = _____
16 - 7 = _____
5 + 8 = _____
11 - 4 = _____
3 + 9 = _____
16 - 10 = _____
6 + 6 = _____
11 - 3 = _____
8 + 5 = _____
11 - 5 = _____
7 + 9 = _____
11 - 8 = _____
11 - 7 = _____
7 + 5 = _____
17 - 9 = _____
17 - 10 = _____
7 + 8 = _____
17 - 10 = _____
2 + 9 = _____
15 - 9 = _____
8 + 8 = _____
12 - 3 = _____
9 + 5 = _____
9 + 2 = _____
13 - 5 = _____
5 + 7 = _____
9 + 6 = _____

8 + 9 = _____
12 - 4 = _____
4 + 9 = _____
2 + 9 = _____
18 - 10 = _____
15 - 10 = _____
9 + 6 = _____
12 - 5 = _____
7 + 7 = _____
15 - 8 = _____
9 + 2 = _____
17 - 9 = _____
4 + 8 = _____
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12 - 10 = _____
9 + 8 = _____
12 - 5 = _____
12 - 4 = _____
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18 - 10 = _____
18 - 9 = _____
9 + 9 = _____
18 - 9 = _____
7 + 4 = _____
15 - 10 = _____
4 + 7 = _____
6 + 7 = _____
3 + 8 = _____
12 - 5 = _____
5 + 6 = _____
13 - 6 = _____
11 - 4 = _____

3 + 9 =
13 - 4 =
9 + 9 =
6 + 6 =
19 - 10 =
14 - 10 =
9 + 7 =
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6 + 5 =
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13 - 4 =
9 + 2 =
19 - 10 =
17 - 8 =
4 + 9 =
17 - 8 =
5 + 6 =
14 - 10 =
15 - 6 =
3 + 8 =
6 + 7 =
7 + 8 =
11 - 3 =
6 + 8 =
15 - 8 =