



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 5 & + 6 & + 10 & + 2 & + 3 & + 7 & + 4 & + 9 & + 8 \\ \hline \end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 5 & & + 2 & & + 6 & & + 9 & & + 1 & & + 10 & & + 3 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc} 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\ + 6 & & + 10 & & + 5 & & + 9 & & + 4 & & + 3 & & + 7 \\ \hline \end{array}$$

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

7            6            5            4            8            10            1            2            3            9



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

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## Löse jede Aufgabe.

$$\begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 6 & + 10 & + 5 & + 9 & + 4 & + 3 & + 7 & + 2 & + 1 & + 8 \\
 \hline
 13 & 17 & 12 & 16 & 11 & 10 & 14 & 9 & 8 & 15
 \end{array}$$

$$\begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

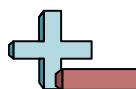
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## Löse jede Aufgabe.

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

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

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



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

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## Löse jede Aufgabe.

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 6 & + 4 & + 10 & + 1 & + 2 & + 9 & + 8 & + 7 & + 3 & + 5 \\
 \hline
 13 & 11 & 17 & 8 & 9 & 16 & 15 & 14 & 10 & 12
 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 8 & + 10 & + 4 & + 6 & + 9 & + 5 & + 1 & + 3 & + 2 & + 7 \\
 \hline
 15 & 17 & 11 & 13 & 16 & 12 & 8 & 10 & 9 & 14
 \end{array}$$

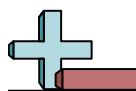
$$\begin{array}{r}
 10 & 5 & 4 & 3 & 8 & 2 & 6 & 9 & 7 & 1 \\
 + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 \\
 \hline
 \textcolor{red}{17} & \textcolor{red}{12} & \textcolor{red}{11} & \textcolor{red}{10} & \textcolor{red}{15} & \textcolor{red}{9} & \textcolor{red}{12} & \textcolor{red}{16} & \textcolor{red}{14} & \textcolor{red}{9}
 \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

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

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

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 8 & & + 9 & & + 2 & & + 10 & & + 7 & & + 6 & & + 3 & & + 5 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 9 & & + 2 & & + 10 & & + 5 & & + 7 & & + 8 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc} 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\ + 2 & & + 5 & & + 10 & & + 4 & & + 3 & & + 1 & & + 9 \end{array}$$

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

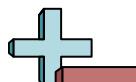
7            5            10            9            8            2            1            4            3            6

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



Löse jede Aufgabe.

$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 2} \underline{9}$
$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 10} \underline{17}$
$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 1} \underline{8}$
$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 6} \underline{13}$
$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 9} \underline{15}$	$\frac{7}{+ 8} \underline{13}$	$\frac{7}{+ 6} \underline{11}$	$\frac{7}{+ 7} \underline{14}$
$\frac{1}{+ 7} \underline{8}$	$\frac{7}{+ 7} \underline{14}$	$\frac{5}{+ 7} \underline{12}$	$\frac{10}{+ 7} \underline{17}$	$\frac{4}{+ 7} \underline{11}$	$\frac{9}{+ 7} \underline{16}$	$\frac{3}{+ 7} \underline{10}$	$\frac{6}{+ 7} \underline{13}$	$\frac{8}{+ 7} \underline{15}$	$\frac{2}{+ 7} \underline{9}$
$\frac{4}{+ 7} \underline{11}$	$\frac{2}{+ 7} \underline{9}$	$\frac{3}{+ 7} \underline{10}$	$\frac{8}{+ 7} \underline{15}$	$\frac{1}{+ 7} \underline{8}$	$\frac{5}{+ 7} \underline{12}$	$\frac{10}{+ 7} \underline{17}$	$\frac{7}{+ 7} \underline{14}$	$\frac{9}{+ 7} \underline{16}$	$\frac{6}{+ 7} \underline{13}$
$\frac{7}{+ 7} \underline{14}$	$\frac{5}{+ 7} \underline{12}$	$\frac{10}{+ 7} \underline{17}$	$\frac{9}{+ 7} \underline{16}$	$\frac{8}{+ 7} \underline{15}$	$\frac{2}{+ 7} \underline{9}$	$\frac{1}{+ 7} \underline{8}$	$\frac{4}{+ 7} \underline{11}$	$\frac{3}{+ 7} \underline{10}$	$\frac{6}{+ 7} \underline{13}$
$\frac{5}{+ 7} \underline{12}$	$\frac{10}{+ 7} \underline{17}$	$\frac{9}{+ 7} \underline{16}$	$\frac{2}{+ 7} \underline{9}$	$\frac{6}{+ 7} \underline{13}$	$\frac{7}{+ 7} \underline{14}$	$\frac{8}{+ 7} \underline{15}$	$\frac{3}{+ 7} \underline{10}$	$\frac{4}{+ 7} \underline{11}$	$\frac{1}{+ 7} \underline{8}$
$\frac{10}{+ 7} \underline{17}$	$\frac{9}{+ 7} \underline{16}$	$\frac{5}{+ 7} \underline{12}$	$\frac{4}{+ 7} \underline{11}$	$\frac{1}{+ 7} \underline{8}$	$\frac{8}{+ 7} \underline{15}$	$\frac{3}{+ 7} \underline{10}$	$\frac{7}{+ 7} \underline{14}$	$\frac{2}{+ 7} \underline{9}$	$\frac{6}{+ 7} \underline{13}$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

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

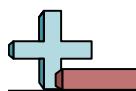
$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 4 & & + 7 & & + 10 & & + 6 & & + 9 & & + 8 & & + 1 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 7 & & + 3 & & + 1 & & + 2 & & + 5 & & + 6 & & + 8 \\
 \hline
\end{array}$$

$$7 \quad 7 \quad 7$$

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

3            1            2            10            8            5            7            6            4            9



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

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## Löse jede Aufgabe.

$$\begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 7 & + 3 & + 1 & + 2 & + 5 & + 6 & + 8 & + 9 & + 10 & + 4 \\
 \hline
 14 & 10 & 8 & 9 & 12 & 13 & 15 & 16 & 17 & 11
 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 6 & + 9 & + 1 & + 2 & + 3 & + 7 & + 5 & + 8 & + 10 \\
 \hline
 13 & 16 & 8 & 9 & 10 & 14 & 12 & 15 & 17 \\
 & \textcolor{red}{16} & & & & & & & \textcolor{red}{11}
 \end{array}$$

$$\begin{array}{r} 4 & 10 & 2 & 7 & 1 & 5 & 6 & 9 & 8 & 3 \\ + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 \\ \hline 11 & 17 & 9 & 14 & 8 & 12 & 13 & 16 & 15 & 10 \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{cccccccccc}
 & 18 & 16 & 17 & 11 & 18 & 9 & 14 & 3 & 13 & 12 \\
 & \underline{-} \\
 3 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 \\
 \hline
 10 & 8 & 9 & 17 & 15 & 12 & 14 & 13 & 11 & 16
 \end{array}$$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

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

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 9 & & + 2 & & + 1 & & + 10 & & + 4 & & + 8 & & + 6 & & + 7 \\
 \hline
\end{array}$$

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

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

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

5            6            2            4            10            1            9            8            7            3



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

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## Löse jede Aufgabe.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 10 & + 3 & + 1 & + 5 & + 4 & + 6 & + 2 & + 8 & + 9 & + 7 \\ \hline 17 & 10 & 8 & 12 & 11 & 13 & 9 & 15 & 16 & 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 5 & + 9 & + 8 & + 7 & + 6 & + 1 & + 2 & + 4 & + 3 & + 10 \\
 \hline
 12 & 16 & 15 & 14 & 13 & 8 & 9 & 11 & 10 & 17
 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

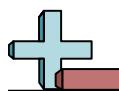
$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array}$$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

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

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 1 & & + 4 & & + 10 & & + 3 & & + 7 & & + 2 & & + 6 \\
 \hline
\end{array}$$

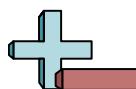
$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 9 & & + 5 & & + 2 & & + 10 & & + 6 & & + 7 & & + 4 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc} 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\ + 6 & & + 10 & & + 3 & & + 7 & & + 5 & & + 8 & & + 2 \\ \hline \end{array}$$

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

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

6            8            7            4            10            2            5            3            1            9



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## Löse jede Aufgabe.

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array}$$

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 9 & + 7 & + 4 & + 8 & + 5 & + 1 & + 6 & + 10 & + 2 & + 3 \\ \hline 16 & 14 & 11 & 15 & 12 & 8 & 13 & 17 & 9 & 10 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 9 & + 5 & + 2 & + 10 & + 6 & + 7 & + 4 & + 3 & + 1 & + 8 \\
 \hline
 16 & 12 & 9 & 17 & 13 & 14 & 11 & 10 & 8 & 15
 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

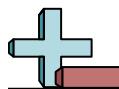
$$\begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{cccccccccc}
 & 6 & 8 & 7 & 4 & 10 & 2 & 5 & 3 & 1 & 9 \\
 + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 \\
 \hline
 13 & 15 & 14 & 11 & 17 & 9 & 12 & 10 & 8 & 16
 \end{array}$$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

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

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 6 & & + 10 & & + 9 & & + 1 & & + 8 & & + 7 & & + 2 & & + 4 \\
 \hline
\end{array}$$

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

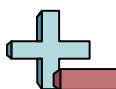
$$7 \quad 7 \quad 7$$

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

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

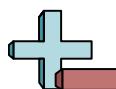
3        8        2        1        7        4        10        5        6        9  
7        7        7        7        7        7        7        7        7        7

4            2            6            3            5            8            1            9            7            10



Löse jede Aufgabe.

$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 2} \underline{9}$
$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 3} \underline{10}$
$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 1} \underline{8}$
$\frac{7}{+ 5} \underline{12}$	$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 3} \underline{10}$
$\frac{7}{+ 2} \underline{9}$	$\frac{7}{+ 4} \underline{11}$	$\frac{7}{+ 8} \underline{15}$	$\frac{7}{+ 10} \underline{17}$	$\frac{7}{+ 6} \underline{13}$	$\frac{7}{+ 9} \underline{16}$	$\frac{7}{+ 1} \underline{8}$	$\frac{7}{+ 7} \underline{14}$	$\frac{7}{+ 3} \underline{10}$	$\frac{7}{+ 5} \underline{12}$
$\frac{9}{+ 7} \underline{16}$	$\frac{6}{+ 7} \underline{13}$	$\frac{3}{+ 7} \underline{10}$	$\frac{5}{+ 7} \underline{12}$	$\frac{4}{+ 7} \underline{11}$	$\frac{1}{+ 7} \underline{8}$	$\frac{2}{+ 7} \underline{9}$	$\frac{8}{+ 7} \underline{15}$	$\frac{7}{+ 7} \underline{14}$	$\frac{10}{+ 7} \underline{17}$
$\frac{2}{+ 7} \underline{9}$	$\frac{3}{+ 7} \underline{10}$	$\frac{9}{+ 7} \underline{16}$	$\frac{6}{+ 7} \underline{13}$	$\frac{8}{+ 7} \underline{15}$	$\frac{5}{+ 7} \underline{12}$	$\frac{10}{+ 7} \underline{17}$	$\frac{1}{+ 7} \underline{8}$	$\frac{7}{+ 7} \underline{14}$	$\frac{4}{+ 7} \underline{11}$
$\frac{3}{+ 7} \underline{10}$	$\frac{8}{+ 7} \underline{15}$	$\frac{2}{+ 7} \underline{9}$	$\frac{1}{+ 7} \underline{8}$	$\frac{7}{+ 7} \underline{14}$	$\frac{4}{+ 7} \underline{11}$	$\frac{10}{+ 7} \underline{17}$	$\frac{5}{+ 7} \underline{12}$	$\frac{6}{+ 7} \underline{13}$	$\frac{9}{+ 7} \underline{16}$
$\frac{8}{+ 7} \underline{15}$	$\frac{9}{+ 7} \underline{16}$	$\frac{3}{+ 7} \underline{10}$	$\frac{10}{+ 7} \underline{17}$	$\frac{5}{+ 7} \underline{12}$	$\frac{4}{+ 7} \underline{11}$	$\frac{2}{+ 7} \underline{9}$	$\frac{6}{+ 7} \underline{13}$	$\frac{7}{+ 7} \underline{14}$	$\frac{1}{+ 7} \underline{8}$
$\frac{4}{+ 7} \underline{11}$	$\frac{2}{+ 7} \underline{9}$	$\frac{6}{+ 7} \underline{13}$	$\frac{3}{+ 7} \underline{10}$	$\frac{5}{+ 7} \underline{12}$	$\frac{8}{+ 7} \underline{15}$	$\frac{1}{+ 7} \underline{8}$	$\frac{9}{+ 7} \underline{16}$	$\frac{7}{+ 7} \underline{14}$	$\frac{10}{+ 7} \underline{17}$



## Additionsübungen (7-er)

Name:

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## Löse jede Aufgabe.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 1 & + 2 & + 5 & + 4 & + 10 & + 8 & + 7 & + 9 & + 6 \\ \hline \end{array}$$

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

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 1 & & + 4 & & + 3 & & + 5 & & + 7 & & + 2 & & + 10 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 2 & & + 5 & & + 3 & & + 4 & & + 10 & & + 8 & & + 6 \\
 \hline
\end{array}$$

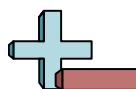
$$7 \quad 7 \quad 7$$

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

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

10            3            4            8            2            1            6            7            9            5

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



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

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## Löse jede Aufgabe.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 1 & + 2 & + 5 & + 4 & + 10 & + 8 & + 7 & + 9 & + 6 & + 3 \\ \hline 8 & 9 & 12 & 11 & 17 & 15 & 14 & 16 & 13 & 10 \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 2 & + 5 & + 3 & + 4 & + 10 & + 8 & + 6 & + 7 & + 9 & + 1 \\
 \hline
 9 & 12 & 10 & 11 & 17 & 15 & 13 & 14 & 16 & 8
 \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r}
 2 & 7 & 3 & 5 & 1 & 6 & 9 & 4 & 10 & 8 \\
 + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 \\
 \hline
 9 & 14 & 10 & 12 & 8 & 12 & 16 & 11 & 17 & 15
 \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{cccccccccc}
 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 \\
 \\ 
 \frac{5}{+ 7} & \frac{8}{+ 7} & \frac{3}{+ 7} & \frac{1}{+ 7} & \frac{6}{+ 7} & \frac{2}{+ 7} & \frac{9}{+ 7} & \frac{7}{+ 7} & \frac{10}{+ 7} & \frac{4}{+ 7} \\
 \hline
 12 & 15 & 10 & 8 & 13 & 9 & 16 & 14 & 17 & 11
 \end{array}$$



## Additionsübungen (7-er)

Name:

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## Löse jede Aufgabe.

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

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 9 & & + 1 & & + 8 & & + 3 & & + 2 & & + 7 & & + 10 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 2 & & + 10 & & + 8 & & + 5 & & + 6 & & + 4 \\
 \hline
\end{array}$$

$$7 \quad 7 \quad 7$$

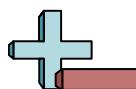
$$+ 2 \quad + 4 \quad + 10 \quad + 6 \quad + 7 \quad + 5 \quad + 3 \quad + 9 \quad + 1 \quad + 8$$

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

5            6            9            2            1            7            4            8            10            3

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

9            8            7            4            6            3            10            2            1            5



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

**Löse jede Aufgabe.**

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 5 & + 6 & + 3 & + 1 & + 9 & + 2 & + 10 & + 8 & + 4 & + 7 \\ \hline 12 & 13 & 10 & 8 & 16 & 9 & 17 & 15 & 11 & 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 3 & + 2 & + 10 & + 8 & + 5 & + 6 & + 4 & + 1 & + 9 & + 7 \\
 \hline
 10 & 9 & 17 & 15 & 12 & 13 & 11 & 8 & 16 & 14
 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$



## Additionsübungen (7-er)

Name: \_\_\_\_\_

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## Löse jede Aufgabe.

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

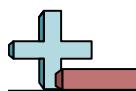
$$7 \quad 7 \quad 7$$

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

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

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

3            5            6            8            7            2            9            10            1            4



## Additionsübungen (7-er)

Name: **Lösungsschlüssel**

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## Löse jede Aufgabe.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 1 & + 9 & + 5 & + 10 & + 7 & + 4 & + 8 & + 3 & + 2 & + 6 \\ \hline 8 & 16 & 12 & 17 & 14 & 11 & 15 & 10 & 9 & 13 \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array}$$