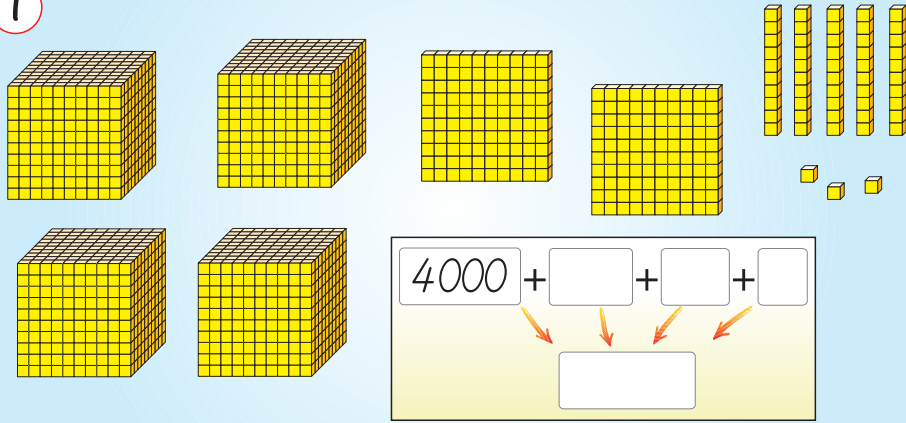
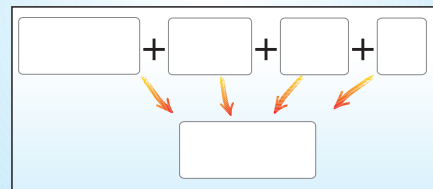
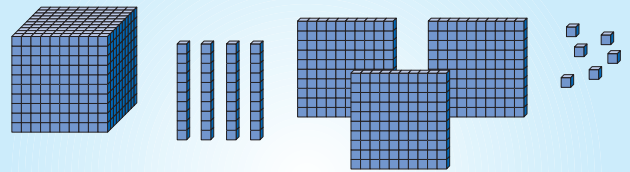
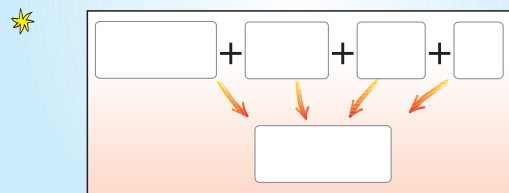
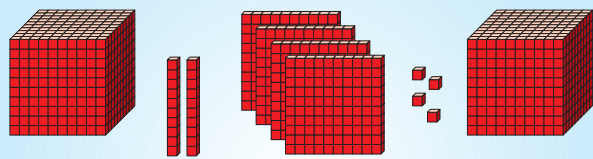
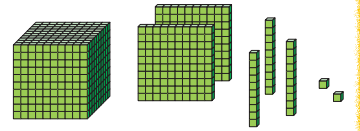


1



Aufbau vierstelliger Zahlen



- 2
- $3000 + 500 + 70 + 2 = \square$
- $8000 + 700 + 50 + 7 = \square$
- $9000 + 800 + 40 + 6 = \square$
- $6000 + 200 + 10 + 3 = \square$

- * $8000 + 700 + 60 + 5 = \square$
- $1000 + 600 + 80 + 1 = \square$
- $7000 + 400 + 30 + 8 = \square$
- $9000 + 900 + 90 + 9 = \square$

3 Wie heißen die Zahlen?

8 5000 70
600

\square

70 9000 800
4

\square

4T 8Z
6H 2E

\square

6T 7H
3Z 5E

\square

4 Zerlege!

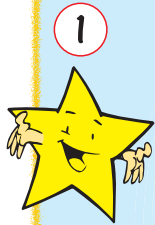


- $8972 = \square + \square + \square + \square$
- $4321 = \square + \square + \square + \square$
- $9786 = \square + \square + \square + \square$
- $2564 = \square + \square + \square + \square$

- $3579 = \square + \square + \square + \square$
- $4853 = \square + \square + \square + \square$

* \square

$5687 =$	$8243 =$	$7352 =$
$6879 =$	$1595 =$	$2684 =$
$3985 =$	$8888 =$	$9326 =$



1
Erst **zum T**,
dann den
Rest!

	$4800 + 600 =$	<input type="text"/>
zum T	<input type="text"/>	$+ \text{ = }$
Rest	<input type="text"/>	$+ \text{ = }$

	$7300 - 800 =$	<input type="text"/>
T	<input type="text"/>	$- \text{ = }$
R	<input type="text"/>	$- \text{ = }$

	$1500 + 700 =$	<input type="text"/>
T	<input type="text"/>	$+ \text{ = }$
R	<input type="text"/>	$+ \text{ = }$

Mit
Hundertern
über und
unter den
Tausender

2

 $2800 + 400 = \text{ }$
 $9200 - 700 = \text{ }$
 $5500 + 600 = \text{ }$
 $8400 - 800 = \text{ }$
 $4600 + 900 = \text{ }$



$9400 - 700 = \text{ }$
 $6900 + 500 = \text{ }$
 $4200 - 400 = \text{ }$
 $3500 + 800 = \text{ }$
 $7200 - 500 = \text{ }$



3800 + 400
9300 - 600
5700 + 800
4100 - 300
2500 + 900
8200 - 600
6100 - 500

3

+	400	800	500
4800			

-	600	900	700
3400			



+	700	900	600
8500			

-	400	700	300
7200			

4

 $3400 \bigcirc \text{ } = 4200$
 $6200 \bigcirc \text{ } = 5600$
 $9300 \bigcirc \text{ } = 8800$
 $7500 \bigcirc \text{ } = 8400$
 $2100 \bigcirc \text{ } = 1800$



$3500 \bigcirc \text{ } = 4200$
 $7600 \bigcirc \text{ } = 6800$
 $7800 \bigcirc \text{ } = 8400$
 $4200 \bigcirc \text{ } = 3500$
 $5700 \bigcirc \text{ } = 6200$

5

 $2500 + 1700 = \text{ }$
 $9400 - 2900 = \text{ }$
 $4800 + 4400 = \text{ }$
 $7300 - 5600 = \text{ }$

$3600 + 2800 = \text{ }$
 $8200 - 4700 = \text{ }$
 $4700 + 3600 = \text{ }$
 $6600 - 3800 = \text{ }$



4500 + 3800
9400 - 1600
2800 + 4400
7200 - 2600
3400 + 2800
8500 - 4700



1

•	5000
3	
7	
5	
9	
6	

•	7000
2	
7	
3	
5	
8	

Halbschriftliches Multiplizieren bis 100 000

2

$4 \cdot 4000 =$ <input type="text"/>	$9 \cdot 2000 =$ <input type="text"/>	$3 \cdot 30000 =$ <input type="text"/>
$9 \cdot 3000 =$ <input type="text"/>	$8 \cdot 8000 =$ <input type="text"/>	$7 \cdot 10000 =$ <input type="text"/>
$6 \cdot 6000 =$ <input type="text"/>	$7 \cdot 3000 =$ <input type="text"/>	$2 \cdot 40000 =$ <input type="text"/>
$8 \cdot 9000 =$ <input type="text"/>	$6 \cdot 7000 =$ <input type="text"/>	$3 \cdot 20000 =$ <input type="text"/>

3

$4 \cdot 6200 =$ <input type="text"/>	$8 \cdot 5300 =$ <input type="text"/>	$3 \cdot 4090 =$ <input type="text"/>
$4 \cdot 6000 =$ <input type="text"/>	$\square \cdot \square =$ <input type="text"/>	$\square \cdot \square =$ <input type="text"/>
$4 \cdot 200 =$ <input type="text"/>	$\square \cdot \square =$ <input type="text"/>	$\square \cdot \square =$ <input type="text"/>

$7 \cdot 3600 =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>

$5 \cdot 8070 =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>

$6 \cdot 6400 =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>

$9 \cdot 8920 =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>

$6 \cdot 7650 =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>
$\square \cdot \square =$ <input type="text"/>

$3 \cdot 7300$	$7 \cdot 7810$
$9 \cdot 4200$	$4 \cdot 8305$
$5 \cdot 8070$	$8 \cdot 5082$
$7 \cdot 9300$	$6 \cdot 4750$
$6 \cdot 3070$	$3 \cdot 6208$
$4 \cdot 5900$	$5 \cdot 3450$
$8 \cdot 6060$	$9 \cdot 5203$

4

$3 \cdot 32000 =$ <input type="text"/>	$2 \cdot 8050 =$ <input type="text"/>	$6 \cdot 2500 =$ <input type="text"/>
$4 \cdot 14000 =$ <input type="text"/>	$9 \cdot 9030 =$ <input type="text"/>	$3 \cdot 7300 =$ <input type="text"/>
$3 \cdot 25000 =$ <input type="text"/>	$7 \cdot 6070 =$ <input type="text"/>	$5 \cdot 5400 =$ <input type="text"/>
$2 \cdot 46000 =$ <input type="text"/>	$8 \cdot 7040 =$ <input type="text"/>	$4 \cdot 4200 =$ <input type="text"/>

Größen und Sachrechnen bis 1000 000

1

min	s
3	
$\frac{1}{2}$	
$\frac{1}{4}$	
$\frac{3}{4}$	
$1\frac{1}{4}$	

Jahre	Wochen
1	
$\frac{1}{2}$	
$\frac{1}{4}$	
$\frac{3}{4}$	
$2\frac{1}{2}$	

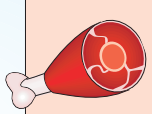
km	m
5	
$\frac{1}{4}$	
$\frac{3}{4}$	
$4\frac{1}{2}$	
$8\frac{3}{4}$	


2

$\frac{1}{2} \text{ h} = \square \text{ min}$ $\frac{1}{2} \text{ t} = \square \text{ kg}$ $\frac{1}{2} \text{ m} = \square \text{ cm}$ $\frac{1}{2} \text{ Tag} = \square \text{ h}$
 $\frac{1}{4} \text{ h} = \square \text{ min}$ $\frac{1}{4} \text{ t} = \square \text{ kg}$ $\frac{1}{4} \text{ m} = \square \text{ cm}$ $\frac{1}{4} \text{ Tag} = \square \text{ h}$
 $\frac{3}{4} \text{ h} = \square \text{ min}$ $\frac{3}{4} \text{ t} = \square \text{ kg}$ $\frac{3}{4} \text{ m} = \square \text{ cm}$ $\frac{3}{4} \text{ Tag} = \square \text{ h}$

3

	1 kg	$\frac{1}{2} \text{ kg}$	$\frac{1}{4} \text{ kg}$
	36 €		

	1 kg	$\frac{1}{2} \text{ kg}$	$\frac{1}{4} \text{ kg}$
		14 €	

	1 kg	2 kg	4 kg	$\frac{1}{2} \text{ kg}$	$\frac{1}{4} \text{ kg}$	$\frac{3}{4} \text{ kg}$	100 g	50 g
		48 €						

4

$1 \text{ kg} + 40 \text{ g} = \square \text{ g}$ $2 \text{ Jahre} + 20 \text{ Monate} = \square \text{ Mon.}$
 $1 \text{ min} + 40 \text{ s} = \square \text{ s}$ $2 \text{ t} + 20 \text{ kg} = \square \text{ kg}$
 $1 \text{ m} + 40 \text{ cm} = \square \text{ cm}$ $2 \text{ h} + 20 \text{ min} = \square \text{ min}$
 $1 \text{ km} + 40 \text{ m} = \square \text{ m}$ $2 \text{ Tage} + 20 \text{ h} = \square \text{ h}$
 $1 \text{ Tag} + 40 \text{ h} = \square \text{ h}$ $2 \text{ €} + 20 \text{ ct} = \square \text{ ct}$

5

100 km
$80 \text{ km} + \square \text{ m}$
$69\,700 \text{ m} + \square \text{ m}$
$49\frac{1}{2} \text{ km} + \square \text{ m}$
$94\frac{3}{4} \text{ km} + \square \text{ m}$



250 kg
$220\,000 \text{ g} + \square \text{ g}$
$340\,000 \text{ g} - \square \text{ g}$
$198 \text{ kg} + \square \text{ g}$
$300\frac{1}{4} \text{ kg} - \square \text{ g}$

1

$$\begin{array}{r} 84 \cdot 4 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \cdot 2 \\ \hline \end{array}$$

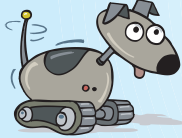
$$\begin{array}{r} 45 \cdot 5 \\ \hline \end{array}$$



$$\begin{array}{r} 194 \cdot 3 \\ \hline \end{array}$$

$$\begin{array}{r} 641 \cdot 6 \\ \hline \end{array}$$

$$\begin{array}{r} 905 \cdot 9 \\ \hline \end{array}$$



$$\begin{array}{r} 425 \cdot 3 \\ \hline \end{array}$$

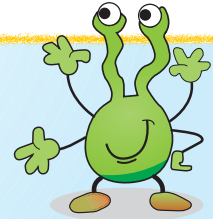
$$\begin{array}{r} 820 \cdot 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8263 \cdot 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1824 \cdot 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4693 \cdot 2 \\ \hline \end{array}$$

Schriftliche Multiplikation mit **zwei** Überträgen



2

$$\begin{array}{r} 69 \cdot 5 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \cdot 2 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \cdot 3 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \cdot 8 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \cdot 4 \\ \hline \end{array}$$



$$\begin{array}{r} 531 \cdot 8 \\ \hline \end{array}$$

$$\begin{array}{r} 415 \cdot 5 \\ \hline \end{array}$$

$$\begin{array}{r} 860 \cdot 6 \\ \hline \end{array}$$

$$\begin{array}{r} 607 \cdot 9 \\ \hline \end{array}$$



$$\begin{array}{r} 214 \cdot 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2719 \cdot 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4071 \cdot 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3170 \cdot 5 \\ \hline \end{array}$$



$$\begin{array}{r} 8364 \cdot 2 \\ \hline \end{array}$$



$$\begin{array}{r} 6208 \cdot 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7326 \cdot 3 \\ \hline \end{array}$$

3

$$\begin{array}{r} 96 \cdot 3 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \cdot 5 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \cdot 8 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \cdot 6 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \cdot 7 \\ \hline \end{array}$$

$$\begin{array}{r} 683 \cdot 3 \\ \hline \end{array}$$

$$\begin{array}{r} 824 \cdot 4 \\ \hline \end{array}$$

$$\begin{array}{r} 715 \cdot 5 \\ \hline \end{array}$$

$$\begin{array}{r} 930 \cdot 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2418 \cdot 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9274 \cdot 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2618 \cdot 3 \\ \hline \end{array}$$

75 · 5	863 · 2
28 · 8	251 · 9
54 · 6	917 · 5
72 · 7	248 · 4