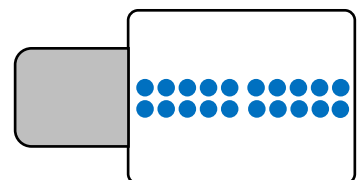
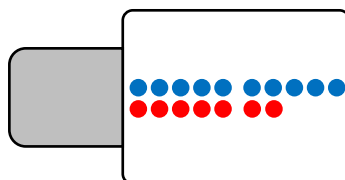
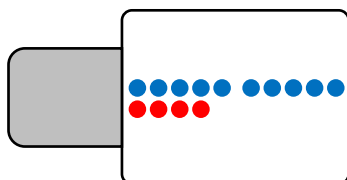
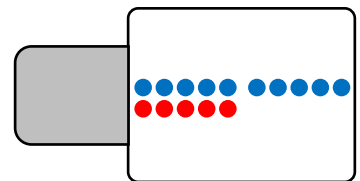
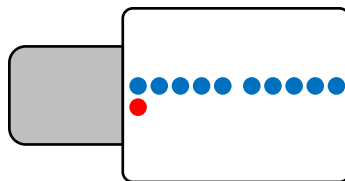
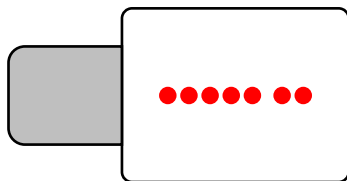
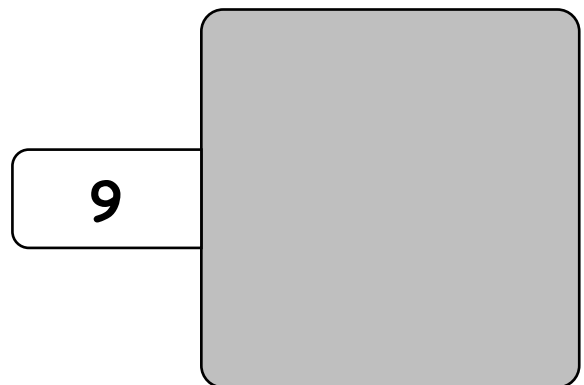
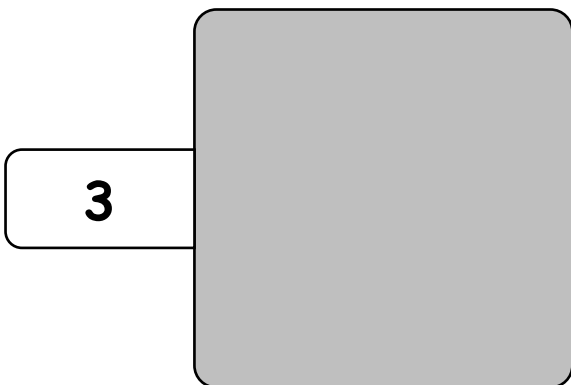
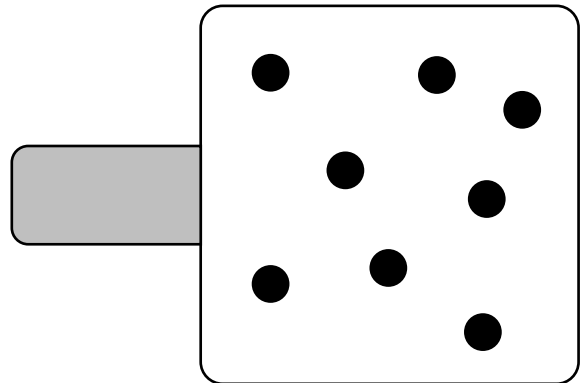
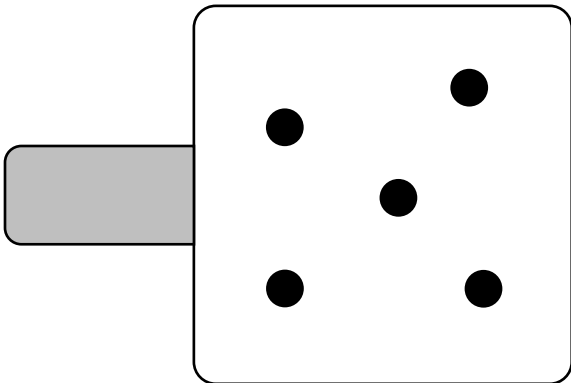
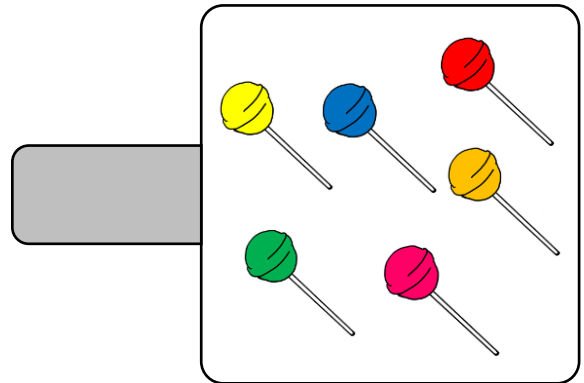
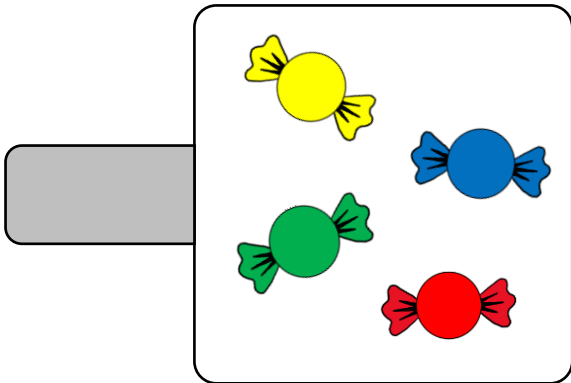




Name:

Datum:



Zwei →

Fünf →

Drei →

Acht →

Zehn →

Elf →

Vierzehn →

Zwölf →

Zwanzig →

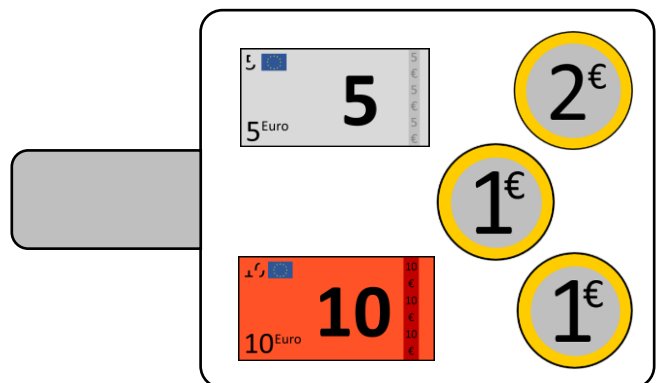
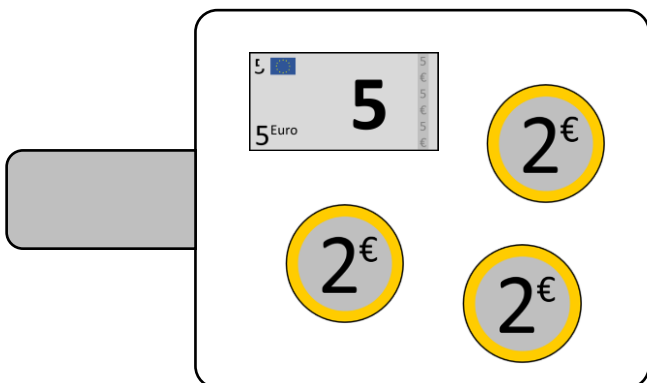
Siebzehn →

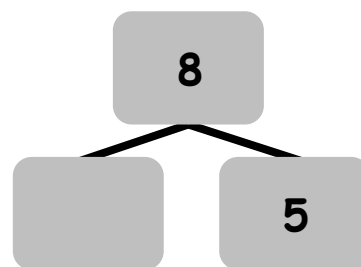
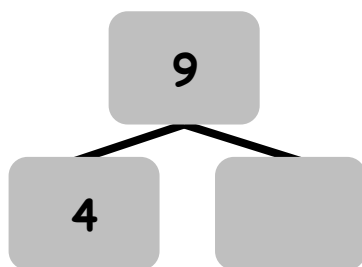
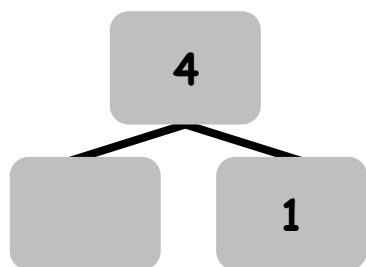
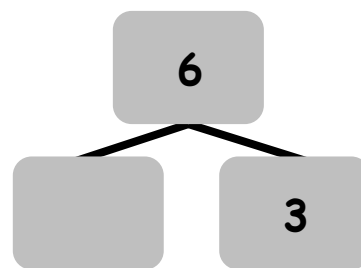
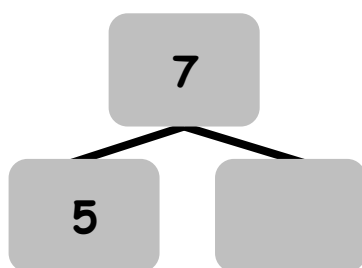
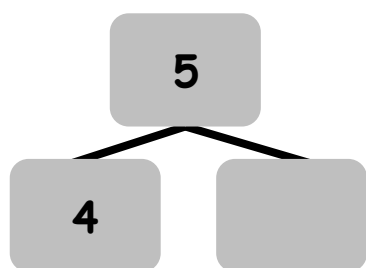
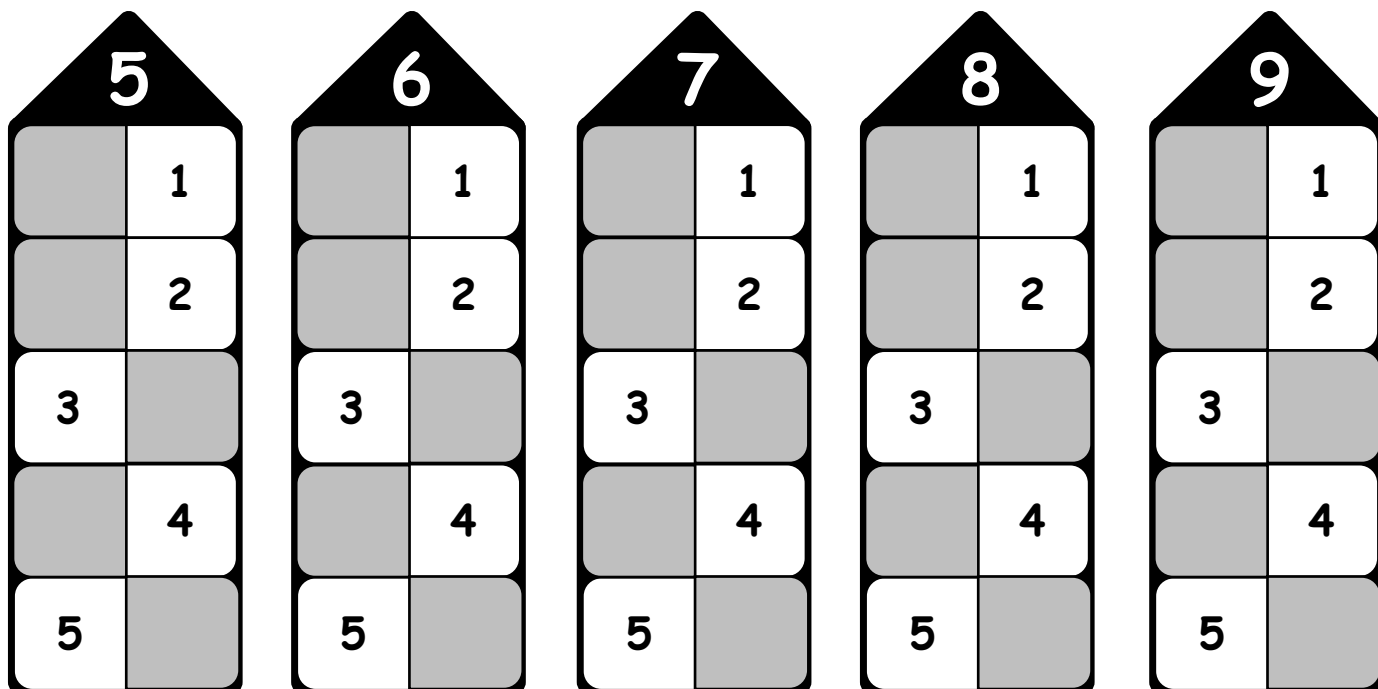
1 - 2 - 3 - - - - -

2 - 4 - 6 - - - - -

10 - 9 - 8 - - - - -

20 - 18 - 16 - - - - -





Doppelt				
Zahl	2	4	8	10
Hälfte				

$1 + 2 = \square$

$2 + 3 = \square$

$4 + 1 = \square$

$1 + \square = 4$

$\square + 3 = 3$

$8 + 1 = \square$

$6 + 3 = \square$

$5 + 4 = \square$

$2 + \square = 9$

$\square + 5 = 8$

$4 + 4 = \square$

$3 + 5 = \square$

$2 + 6 = \square$

$5 + \square = 9$

$\square + 5 = 10$

$12 + 2 = \square$

$14 + 3 = \square$

$11 + 8 = \square$

$13 + \square = 14$

$\square + 3 = 13$

$2 + 12 = \square$

$3 + 14 = \square$

$8 + 11 = \square$

$1 + \square = 14$

$\square + 10 = 13$

$5 + 5 = \square$

$2 + 8 = \square$

$4 + 6 = \square$

$7 + \square = 10$

$\square + 1 = 10$

$9 + 2 = \square$

$8 + 4 = \square$

$6 + 6 = \square$

$9 + 5 = \square$

$7 + 5 = \square$

$5 + 7 = \square$

$6 + 8 = \square$

$8 + 9 = \square$

$7 + \square = 15$

$\square + 4 = 12$

$9 + \square = 18$

$\square + 3 = 20$

$2 - 1 = \square$

$8 - 1 = \square$

$8 - 4 = \square$

$3 - 2 = \square$

$6 - 3 = \square$

$8 - 3 = \square$

$4 - 1 = \square$

$5 - 4 = \square$

$9 - 2 = \square$

$5 - \square = 4$

$9 - \square = 7$

$6 - \square = 3$

$\square - 0 = 3$

$\square - 3 = 5$

$\square - 5 = 0$

$12 - 1 = \square$

$18 - 1 = \square$

$10 - 4 = \square$

$13 - 2 = \square$

$16 - 3 = \square$

$10 - 3 = \square$

$14 - 1 = \square$

$15 - 4 = \square$

$10 - 2 = \square$

$15 - \square = 14$

$19 - \square = 17$

$10 - \square = 7$

$\square - 0 = 13$

$\square - 3 = 15$

$\square - 9 =$

$11 - 2 = \square$

$12 - 5 = \square$

$15 - \square = 8$

$12 - 4 = \square$

$12 - 7 = \square$

$\square - 4 = 8$

$12 - 6 = \square$

$14 - 8 = \square$

$18 - \square = 9$

$14 - 5 = \square$

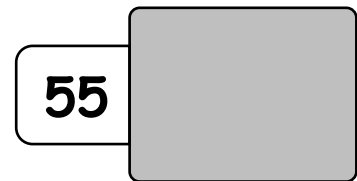
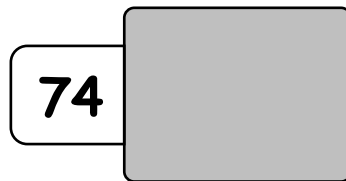
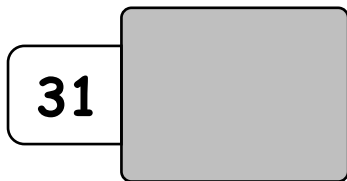
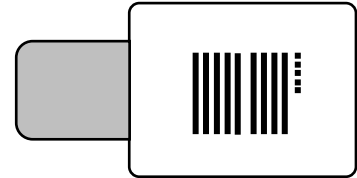
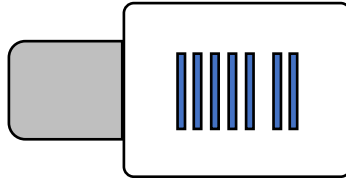
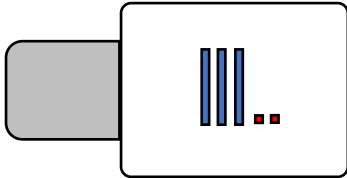
$17 - 9 = \square$

$\square - 3 = 17$



Name:

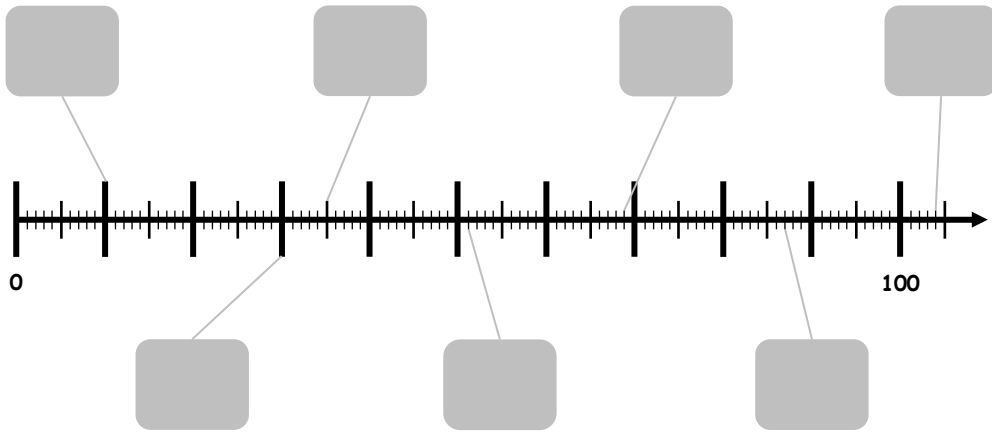
Datum:



- Vierundneunzig →
- Dreiundsiebzig →
- Fünfunddreißig →
- Einundachtzig →
- Neunundneunzig →

- 22 ○ 12
- 90 ○ 60
- 22 ○ 23
- 75 ○ 57
- 39 ○ 39

66	67	68		
76	77		79	
86		88	89	
	97	98	99	



56 55 27 19 91 65 20

< < < < < < <

Vorgänger Zehner	Vorgänger Einer	Zahl	Nachfolger Einer	Nachfolger Zehner
<input type="text"/>	<input type="text"/>	23	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	47	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	71	<input type="text"/>	<input type="text"/>

€

$30 + 20 = \square$

$20 + 20 = \square$

$60 + 30 = \square$

$70 + \square = 80$

$\square + 30 = 70$

$32 + 6 = \square$

$54 + 3 = \square$

$42 + 4 = \square$

$91 + \square = 94$

$\square + 5 = 68$

$43 + 20 = \square$

$25 + 50 = \square$

$27 + 60 = \square$

$16 + \square = 46$

$\square + 40 = 82$

$34 + 6 = \square$

$45 + 5 = \square$

$77 + 3 = \square$

$89 + \square = 90$

$\square + 8 = 70$

$37 + 5 = \square$

$27 + 7 = \square$

$85 + 7 = \square$

$55 + \square = 61$

$\square + 8 = 56$

$57 + 32 = \square$

$32 + 22 = \square$

$45 + 13 = \square$

$26 + \square = 59$

$\square + 15 = 89$

$36 + 48 = \square$

$18 + 27 = \square$

$74 + 17 = \square$

$68 + 24 = \square$

$26 + \square = 61$

$\square + 56 = 93$

$90 - 40 = \square$

$29 - 4 = \square$

$63 - 20 = \square$

$50 - 20 = \square$

$54 - 3 = \square$

$75 - 50 = \square$

$60 - 30 = \square$

$47 - 4 = \square$

$87 - 60 = \square$

$80 - \square = 70$

$98 - \square = 92$

$46 - \square = 16$

$\square - 30 = 60$

$\square - 5 = 64$

$\square - 40 = 22$

$60 - 3 = \square$

$32 - 6 = \square$

$57 - 32 = \square$

$40 - 5 = \square$

$24 - 9 = \square$

$32 - 21 = \square$

$70 - 3 = \square$

$82 - 7 = \square$

$45 - 13 = \square$

$80 - \square = 79$

$53 - \square = 48$

$33 - \square = 21$

$\square - 8 = 52$

$\square - 8 = 33$

$\square - 15 = 33$

$63 - 29 = \square$

$76 - 17 = \square$

$36 - \square = 8$

$53 - 27 = \square$

$68 - 29 = \square$

$\square - 57 = 37$

$1 \cdot 2 = \square$

$5 \cdot 10 = \square$

$2 \cdot 5 = \square$

$3 \cdot 2 = \square$

$8 \cdot 10 = \square$

$3 \cdot 5 = \square$

$5 \cdot 2 = \square$

$3 \cdot 10 = \square$

$6 \cdot 5 = \square$

$3 \cdot 4 = \square$

$2 \cdot 8 = \square$

$5 \cdot 3 = \square$

$5 \cdot 4 = \square$

$3 \cdot 8 = \square$

$2 \cdot 3 = \square$

$9 \cdot 4 = \square$

$5 \cdot 8 = \square$

$4 \cdot 3 = \square$

$2 \cdot 6 = \square$

$3 \cdot 9 = \square$

$2 \cdot 7 = \square$

$3 \cdot 6 = \square$

$5 \cdot 9 = \square$

$5 \cdot 7 = \square$

$5 \cdot 6 = \square$

$10 \cdot 9 = \square$

$3 \cdot 7 = \square$

$5 \cdot 2 = 2 \cdot 5 = \square$

$\square \cdot 7 = 21$

$4 \cdot 10 = 10 \cdot \square = \square$

$\square \cdot 6 = 36$

$3 \cdot 5 = \square \cdot \square = \square$

$2 \cdot \square = 12$

$9 \cdot 5 = \square \cdot \square = \square$

$\square \cdot 8 = 32$

$7 \cdot 2 = \square \cdot \square = \square$

$7 \cdot \square = 56$

$12 : 3 = \square, \text{weil } \square \cdot \square = \square$

$16 : 8 = \square, \text{weil } \square \cdot \square = \square$

$42 : 7 = \square, \text{weil } \square \cdot \square = \square$

$4 : 2 = \square$

$49 : 7 = \square$

$\square : 5 = 4$

$8 : 4 = \square$

$36 : 4 = \square$

$12 : \square = 2$

$12 : 3 = \square$

$81 : 9 = \square$

$\square : 9 = 1$

$25 : 5 = \square$

$60 : 6 = \square$

$\square : 7 = 5$

$24 : 8 = \square$

$10 : 10 = \square$

$27 : \square = 3$

$37 : 6 = \square \text{ R}$

$19 : 2 = \square$

$8 : 6 = \square$

$25 : 3 = \square$

$30 : 4 = \square$

$50 : 7 = \square$

$32 : 5 = \square$

$95 : 10 = \square$



Name:

Datum:

318

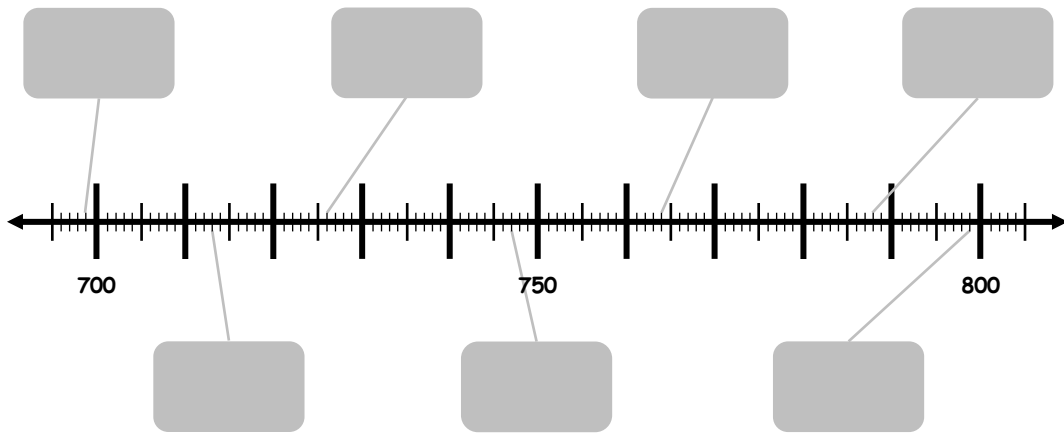
701

- Einhunderteinundzwanzig →
- Fünfhundertsiebenundsiebzig →
- Dreihundertneunzehn →
- Sechshundertvier →
- Zweihundertfünfzig →

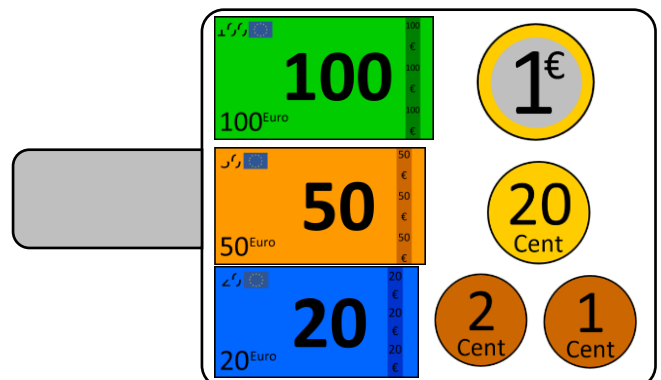
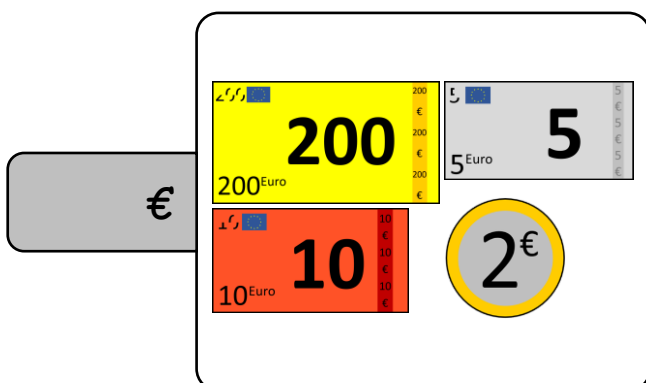
519 151 152 847 792

< < < <

	968	969	
977		979	
987	988		990
997	998	999	



Vorgänger Hunderter	Vorgänger Zehner	Vorgänger Einer	Zahl	Nachfolger Einer	Nachfolger Zehner	Nachfolger Hunderter
			763			
			155			
				325		



$3 + 4 =$

$300 + 600 =$

$30 + 40 =$

$500 + 90 =$

$300 + 400 =$

$330 + 440 =$

$342 + 5 =$

$954 + 3 =$

$342 + 50 =$

$954 + 40 =$

$342 + 500 =$

$954 + 43 =$

$270 + 50 =$

$280 + 30 =$

$480 + 30 =$

$280 + 100 =$

$660 + 80 =$

$280 + 130 =$

$634 + 365 =$

$145 + 736 =$

 $+$ $=$ $+$ $=$ $+$ $=$ $+$ $=$ $+$ $=$ $+$ $=$

$9 - 4 =$

$700 - 400 =$

$90 - 40 =$

$950 - 30 =$

$900 - 400 =$

$990 - 440 =$

$786 - 5 =$

$377 - 2 =$

$786 - 50 =$

$377 - 20 =$

$786 - 500 =$

$377 - 22 =$

$320 - 50 =$

$520 - 30 =$

$720 - 40 =$

$520 - 100 =$

$450 - 70 =$

$520 - 130 =$

$634 - 513 =$

$783 - 357 =$

$- =$

$- =$

$- =$

$- =$

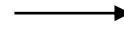
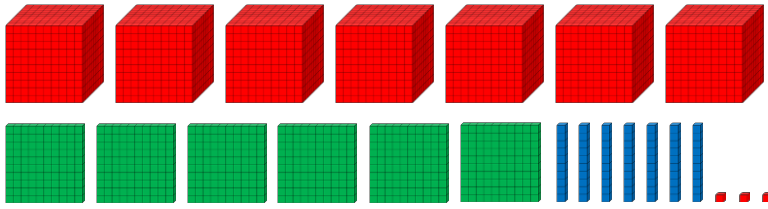
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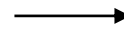
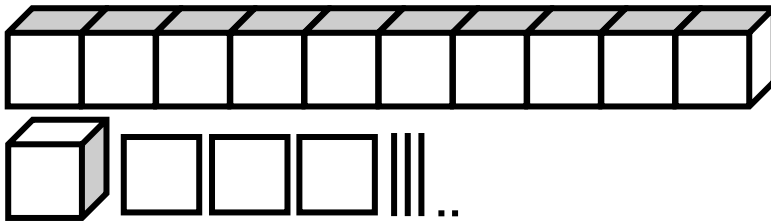
$- =$



Name:

Datum:





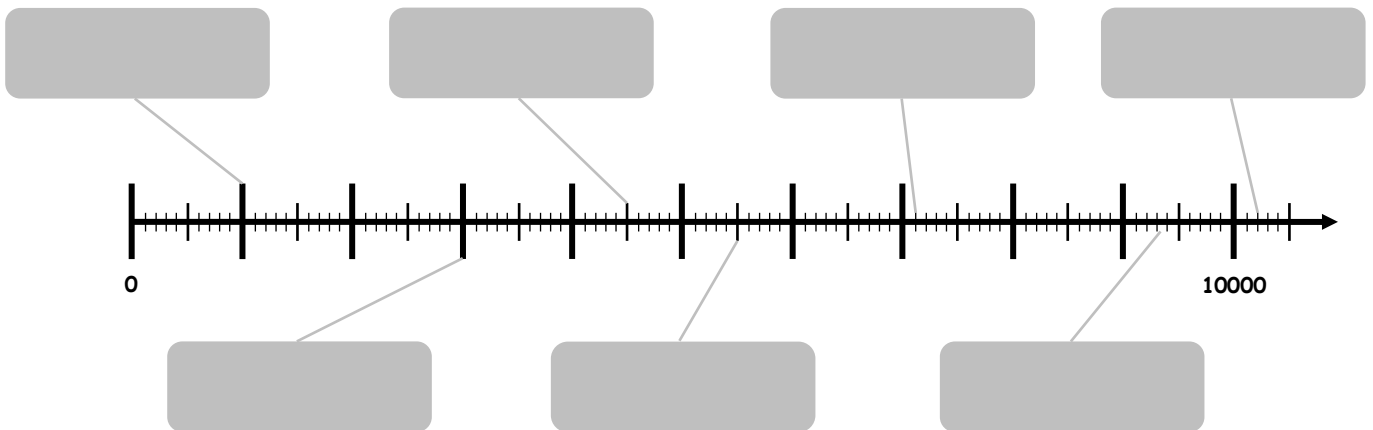
- | | | |
|----------------------------------|--------------------------|----------------------------------|
| <input type="checkbox"/> 23 121 | <input type="checkbox"/> | <input type="checkbox"/> 22 999 |
| <input type="checkbox"/> 57 075 | <input type="checkbox"/> | <input type="checkbox"/> 75 057 |
| <input type="checkbox"/> 456 000 | <input type="checkbox"/> | <input type="checkbox"/> 456 000 |

- | | | |
|---|--------------------------|--|
| <input type="checkbox"/> Fünftausendzweihundert | <input type="checkbox"/> | <input type="checkbox"/> Zweitausendfünfhundert |
| <input type="checkbox"/> Einundsiebzigttausend | <input type="checkbox"/> | <input type="checkbox"/> Siebtausendeinhundert |
| <input type="checkbox"/> Eine Million | <input type="checkbox"/> | <input type="checkbox"/> Neunhunderteinundachtzigtausend |

118 111 111 111 99 111
 111 112 121 111

< < < <

	31 737	31 738	31 739	31 740
31 746		31 748	31 749	31 750
31 756	31 757		31 759	31 760
31 766	31 767	31 768		
31 776	31 777	31 778		



Vorgänger	236 485	Nachfolger
	Nachbar Einer	
	Nachbar Zehner	
	Nachbar Hunderter	
	Nachbar Tausender	
	Nachbar Zehntausender	
	Nachbar Hunderttausender	

$4700 + 1800 =$

$47000 + 18000 =$

$470000 + 180000 =$

$9100 +$ $= 10000$

$+ 26000 = 100000$

+	500	5 000	50 000	500 000
222 222				
12 345				

$6200 - 700 =$

$62000 - 7000 =$

$620000 - 70000 =$

$10000 -$ $= 9100$

$- 26000 = 74000$

-	300	3 000	30 000	300 000
777 777				
349 811				



Name: _____

Datum: _____

32 III. 70 IIII 95 IIII
31 III. 74 IIII: 55 IIII:

Vierundneunzig → 94 22 → 12
Dreundsiebzig → 73 90 → 60
Fünfunddreißig → 35 22 ← 23
Einundachtzig → 81 75 → 57
Neunundneunzig → 99 39 = 39

66	67	68	69	70
76	77	78	79	80
86	87	88	89	90
96	97	98	99	100

16 35 69 104



30 51 87

56 55 27 19 91 65 20
19 < 20 < 27 < 55 < 56 < 65 < 91

Vorgänger Zähler	Vorgänger Euro	Zahl	Nachfolger Euro	Nachfolger Zähler
20	22	23	24	30
40	46	47	48	50
70	70	71	72	80

66 € 88 €

5 Euro, 1 Euro, 50 Cent, 10 Cent
5 Euro, 10 Euro, 2 Euro, 50 Cent, 1 Euro

30 + 20 = 50 32 + 6 = 38 43 + 20 = 63
20 + 20 = 40 54 + 3 = 57 25 + 50 = 75
60 + 30 = 90 42 + 4 = 46 27 + 60 = 87
70 + 10 = 80 91 + 3 = 94 16 + 30 = 46
40 + 30 = 70 63 + 5 = 68 42 + 40 = 82

34 + 6 = 40 37 + 5 = 42 57 + 32 = 89
45 + 5 = 50 27 + 7 = 34 32 + 22 = 54
77 + 3 = 80 85 + 7 = 92 45 + 13 = 58
89 + 1 = 90 55 + 6 = 61 26 + 33 = 59
62 + 8 = 70 48 + 8 = 56 74 + 15 = 89

36 + 48 = 84 74 + 17 = 91 26 + 35 = 61
18 + 27 = 45 68 + 24 = 92 37 + 56 = 93

90 - 40 = 50 29 - 4 = 25 63 - 20 = 43
50 - 20 = 30 54 - 3 = 51 75 - 50 = 25
60 - 30 = 30 47 - 4 = 43 87 - 60 = 27
80 - 10 = 70 98 - 6 = 92 46 - 30 = 16
90 - 30 = 60 69 - 5 = 64 62 - 40 = 22

60 - 3 = 57 32 - 6 = 26 57 - 32 = 25
40 - 5 = 35 24 - 9 = 15 32 - 21 = 11
70 - 3 = 67 82 - 7 = 75 45 - 13 = 32
80 - 1 = 79 53 - 5 = 48 33 - 12 = 21
60 - 8 = 52 41 - 8 = 33 48 - 15 = 33

63 - 29 = 34 76 - 17 = 59 36 - 28 = 8
53 - 27 = 26 68 - 29 = 39 94 - 57 = 37

1 · 2 = 2 5 · 10 = 50 2 · 5 = 10
3 · 2 = 6 8 · 10 = 80 3 · 5 = 15
5 · 2 = 10 3 · 10 = 30 6 · 5 = 30
3 · 4 = 12 2 · 8 = 16 5 · 3 = 15
5 · 4 = 20 3 · 8 = 24 2 · 3 = 6
9 · 4 = 36 5 · 8 = 40 4 · 3 = 12
2 · 6 = 12 3 · 9 = 27 2 · 7 = 14
3 · 6 = 18 5 · 9 = 45 5 · 7 = 35
5 · 6 = 30 10 · 9 = 90 3 · 7 = 21

5 · 2 = 2 · 5 = 10 3 · 7 = 21
4 · 10 = 10 · 4 = 40 6 · 6 = 36
3 · 5 = 5 · 3 = 15 2 · 6 = 12
9 · 5 = 5 · 9 = 45 4 · 8 = 32
7 · 2 = 2 · 7 = 14 7 · 8 = 56

12 : 3 = 4 , weil 4 · 3 = 12
16 : 8 = 2 , weil 2 · 8 = 16
42 : 7 = 6 , weil 6 · 7 = 42

4 : 2 = 2 49 : 7 = 7 20 : 5 = 4
8 : 4 = 2 36 : 4 = 9 12 : 6 = 2
12 : 3 = 4 81 : 9 = 9 9 : 9 = 1
25 : 5 = 5 60 : 6 = 10 35 : 7 = 5
24 : 8 = 3 10 : 10 = 1 27 : 9 = 3

37 : 6 = 6 R 1 19 : 2 = 9 R 1
8 : 6 = 1 R 2 25 : 3 = 8 R 1
30 : 4 = 7 R 2 50 : 7 = 7 R 1
32 : 5 = 6 R 2 95 : 10 = 9 R 5



Name:

Datum:

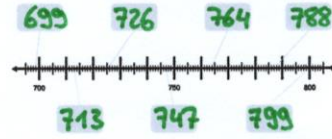
555 103

318 701

Einhunderteinundzwanzig → 121
 Fünfhundertsiebenundsiebzig → 577
 Dreihundertneunzehn → 319
 Sechshundertvier → 604
 Zweihundertfünfzig → 250

519 151 152 847 792
 151 < 152 < 519 < 792 < 847

967	968	969	970
977	978	979	980
987	988	989	990
997	998	999	1000



Vorgänger	Vorgänger	Vorgänger	Zahl	Nachfolger	Nachfolger	Nachfolger
hundert	Zehner	Ein		Ein	Zehner	hundert
700	760	762	763	764	770	800
100	150	154	155	156	160	200
300	320	323	324	325	330	400

217 € 1712 €

3 + 4 = 7 300 + 600 = 900
 30 + 40 = 70 500 + 90 = 590
 300 + 400 = 700 330 + 440 = 770
 342 + 5 = 347 954 + 3 = 957
 342 + 50 = 392 954 + 40 = 994
 342 + 500 = 842 954 + 43 = 997
 270 + 50 = 320 280 + 30 = 310
 480 + 30 = 510 280 + 100 = 380
 660 + 80 = 740 280 + 130 = 410

634 + 365 = 999	145 + 736 = 881
634 + 300 = 934	145 + 700 = 845
934 + 60 = 994	845 + 30 = 875
994 + 5 = 999	875 + 6 = 881

9 - 4 = 5 700 - 400 = 300
 90 - 40 = 50 950 - 30 = 920
 900 - 400 = 500 990 - 440 = 550
 786 - 5 = 781 377 - 2 = 375
 786 - 50 = 736 377 - 20 = 357
 786 - 500 = 286 377 - 22 = 355
 320 - 50 = 270 520 - 30 = 490
 720 - 40 = 680 520 - 100 = 420
 450 - 70 = 380 520 - 130 = 390

634 - 513 = 121	783 - 357 = 426
634 - 500 = 134	783 - 300 = 483
134 - 10 = 124	483 - 50 = 433
124 - 3 = 121	433 - 7 = 426

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

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

557 + 336 719 - 137

557	719
+ 336	- 137
893	582

29,99€ + 19,99€ 85,50€ - 38,65€

29,99	85,50
+ 19,99	- 38,65
49,98	46,85

2 · 4 = 8 5 · 50 = 250
 2 · 40 = 80 3 · 90 = 270
 2 · 400 = 800 6 · 20 = 120
 4 : 2 = 2 120 : 4 = 30
 40 : 2 = 20 240 : 6 = 40
 400 : 2 = 200 810 : 9 = 90

4 · 26 = 104	42 : 3 = 14
4 · 20 = 80	30 : 3 = 10
4 · 6 = 24	12 : 3 = 4

2 · 29 72 : 5

2 · 29 = 58	72 : 5 = 14 R 2
2 · 20 = 40	28 : 5 = 5 R 3
2 · 9 = 18	28 : 5 = 5 R 3
	2

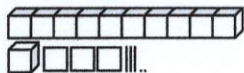


Name: _____

Datum: _____



→ 7673



→ 11332

- 23 121 22 999
- 57 075 75 057
- 456 000 456 000

- Fünftausendzweihundert? Zweitausendfünfhundert?
- Einundsiebzigtausend Siebentausendeinhundert?
- Eine Million Neunhunderteinundachtzigtausend

118 111 111 112 111 111 121 111 99 111
~~99 111~~ < ~~111 111~~ < ~~111 112~~ < ~~118 111~~ < ~~121 111~~

936	31 737	31 738	31 739	31 740
31 746	949	31 748	31 749	31 750
31 756	31 757	758	31 759	31 760
31 766	31 767	31 768	769	770
31 776	31 777	31 778	779	780

1000 4500 7100 10200



3000 5500 9300

Vorgänger	236 485	Nachfolger
236 484	Nachbar	236 486
236 480	Zehner	236 490
236 400	Hunderter	236 500
236 000	Tausender	237 000
230 000	Zehntausender	240 000
200 000	Hunderttausender	300 000

4700 + 1800 = 6500
 47000 + 18000 = 65000
 470000 + 180000 = 650000
 9100 + 900 = 10000
 74000 + 26000 = 100000

+	500	5 000	50 000	500 000
222 222	222 722	227 222	272 222	722 222
12 345	12 345	17 345	62 345	512 345

6200 - 700 = 5500
 62000 - 7000 = 55000
 620000 - 70000 = 550000
 10000 - 900 = 9100
 100000 - 26000 = 74000

-	300	3 000	30 000	300 000
777 777	777 477	774 777	747 777	777 777
349 811	349 511	346 811	349 811	498 111

Doppelt	1000 000	100 000	200 000	500 000
Zahl	500 000	50 000	100 000	250 000
Hälfte	250 000	25 000	50 000	125 000

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

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

703 560 + 429 552

777 718 - 166 629

703 560	777 718
+ 429 552	- 166 629
1 133 112	611 089

·	3	30	300
2	6	60	600
20	60	600	6000
200	600	6000	60000

2 0 3 · 3	4 1 0 · 2
6 0 9	8 2 0

19 458 · 3	25 732 · 7
58 374	180 124

1289 · 17	3806 · 54
21913	205424

:	3	30	300
1200	400	40	4
27000	9000	900	90

7 4 1 : 3 = 2 3 7	9 7 5 : 5 = 1 9 5
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5516 : 7 = 788	4130 : 8 = 516 2
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