

Mit Teste-dich-Seiten



Mein Anoki-Übungsheft:

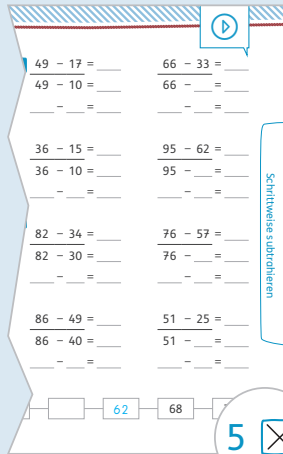
Mathematik kompakt 3

Richtig rechnen – Sachrechnen – Geometrie

Lösungen

 Klett

So lernst du mit dem Anoki-Übungsheft



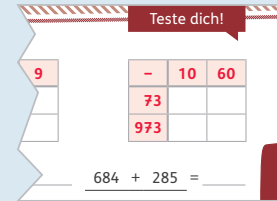
Übungsseiten

Deine Lehrerin/
dein Lehrer kreuzt an,
was du bearbeiten sollst.



Mach-Pause-Seiten

Hier kannst du knobeln,
malen oder rätseln.



Teste-dich-Seiten

Hier kannst du dein
Wissen testen.

Passend zu diesem Heft gibt es ein eBook (ECN60105EBA12). Auf den Seiten im Heft zeigen dir die Symbole, wozu es im eBook



Erklärfilme



Hörtexte und



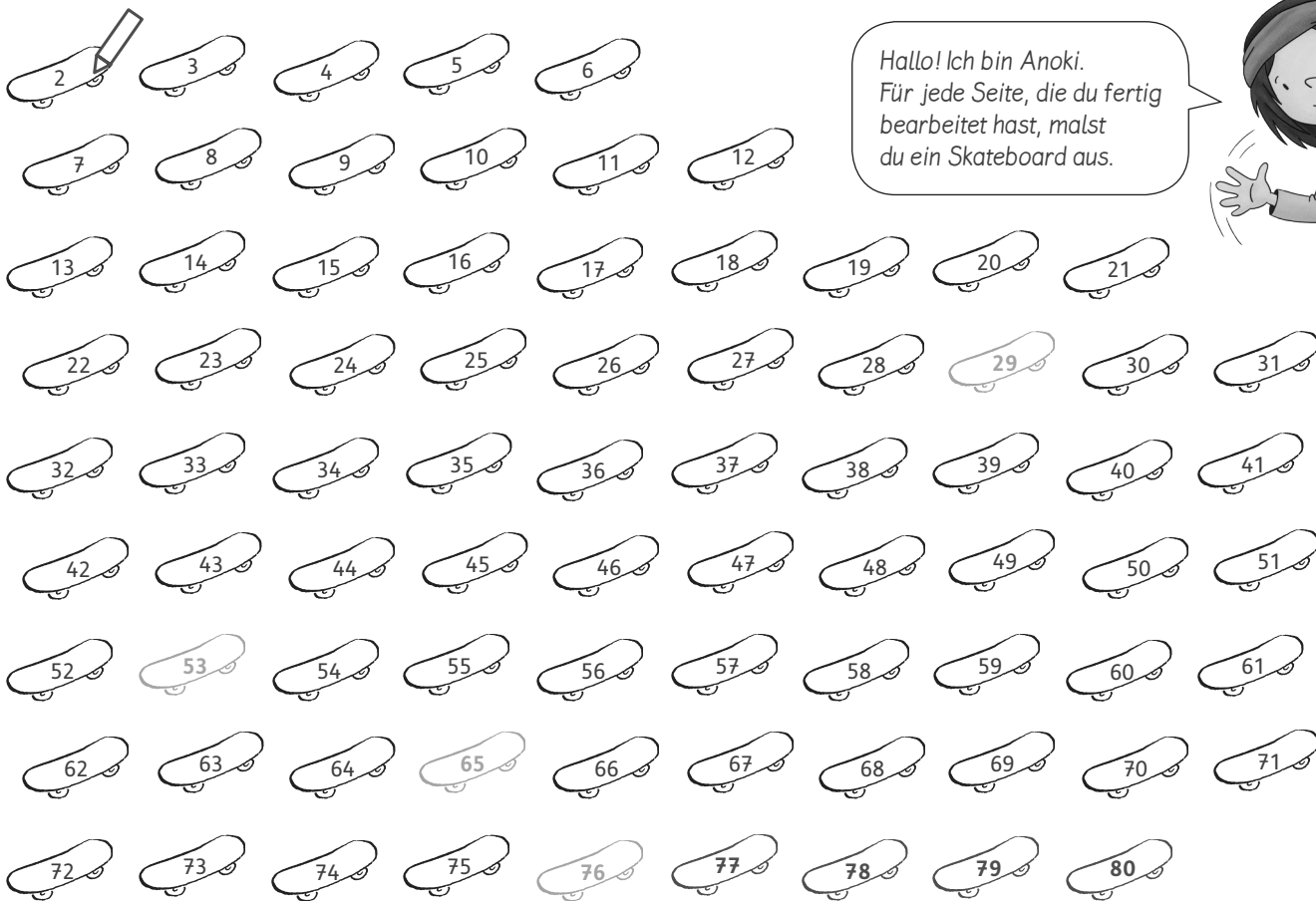
digitale Übungen gibt.



Für **weitere Informationen** zu den Anoki-Übungsheften den QR-Code scannen oder **5f5m29** auf www.klett.de eingeben.



Für **Lösungen** zu diesem Anoki-Übungsheft den QR-Code scannen oder **s7h6iu** auf www.klett.de eingeben.





$2 \cdot 4 = \underline{8}$



$3 \cdot 3 = \underline{9}$



$3 \cdot 4 = \underline{12}$



$2 \cdot 5 = \underline{10}$



$2 \cdot 3 = \underline{6}$



$3 \cdot 2 = \underline{6}$

2

$2 \cdot 6 = \underline{12}$

$5 \cdot 6 = \underline{30}$

$10 \cdot 6 = \underline{60}$

$4 \cdot 6 = \underline{24}$

$3 \cdot 6 = \underline{18}$

$6 \cdot 6 = \underline{36}$

$2 \cdot 5 = \underline{10}$

$5 \cdot 5 = \underline{25}$

$10 \cdot 5 = \underline{50}$

$4 \cdot 5 = \underline{20}$

$3 \cdot 5 = \underline{15}$

$6 \cdot 5 = \underline{30}$

$2 \cdot 8 = \underline{16}$

$5 \cdot 8 = \underline{40}$

$10 \cdot 8 = \underline{80}$

$4 \cdot 8 = \underline{32}$

$3 \cdot 8 = \underline{24}$

$6 \cdot 8 = \underline{48}$

$2 \cdot 7 = \underline{14}$

$5 \cdot 7 = \underline{35}$

$10 \cdot 7 = \underline{70}$

$4 \cdot 7 = \underline{28}$

$3 \cdot 7 = \underline{21}$

$6 \cdot 7 = \underline{42}$

3

$6 \cdot 6 = \underline{36}$

$4 \cdot 4 = \underline{16}$

$3 \cdot 3 = \underline{9}$

$5 \cdot 2 = \underline{10}$

$6 \cdot 5 = \underline{30}$

$3 \cdot 8 = \underline{24}$

$7 \cdot 6 = \underline{42}$

$5 \cdot 4 = \underline{20}$

$4 \cdot 3 = \underline{12}$

$6 \cdot 2 = \underline{12}$

$7 \cdot 5 = \underline{35}$

$4 \cdot 8 = \underline{32}$

$4 \cdot 6 = \underline{24}$

$8 \cdot 6 = \underline{48}$

$9 \cdot 4 = \underline{36}$

$7 \cdot 3 = \underline{21}$

$4 \cdot 7 = \underline{28}$

$7 \cdot 2 = \underline{14}$

$5 \cdot 6 = \underline{30}$

$9 \cdot 6 = \underline{54}$

$10 \cdot 4 = \underline{40}$

$8 \cdot 3 = \underline{24}$

$5 \cdot 7 = \underline{35}$

$8 \cdot 2 = \underline{16}$

$2 \cdot 2 = \underline{4}$

$8 \cdot 8 = \underline{64}$

$7 \cdot 7 = \underline{49}$

$5 \cdot 5 = \underline{25}$

$7 \cdot 4 = \underline{28}$

$9 \cdot 9 = \underline{81}$

$3 \cdot 2 = \underline{6}$

$9 \cdot 8 = \underline{72}$

$8 \cdot 7 = \underline{56}$

$6 \cdot 5 = \underline{30}$

$8 \cdot 4 = \underline{32}$

$10 \cdot 9 = \underline{90}$

1

$1 \cdot 2 = \underline{2}$ $2 \cdot 2 = \underline{4}$ $3 \cdot 2 = \underline{6}$ $4 \cdot 2 = \underline{8}$ $5 \cdot 2 = \underline{10}$ $10 \cdot 2 = \underline{20}$

$1 \cdot 4 = \underline{4}$ $2 \cdot 4 = \underline{8}$ $3 \cdot 4 = \underline{12}$ $4 \cdot 4 = \underline{16}$ $5 \cdot 4 = \underline{20}$ $10 \cdot 4 = \underline{40}$

$1 \cdot 5 = \underline{5}$ $2 \cdot 5 = \underline{10}$ $3 \cdot 5 = \underline{15}$ $4 \cdot 5 = \underline{20}$ $5 \cdot 5 = \underline{25}$ $10 \cdot 5 = \underline{50}$

$1 \cdot 10 = \underline{10}$ $2 \cdot 10 = \underline{20}$ $3 \cdot 10 = \underline{30}$ $4 \cdot 10 = \underline{40}$ $5 \cdot 10 = \underline{50}$ $10 \cdot 10 = \underline{100}$

2

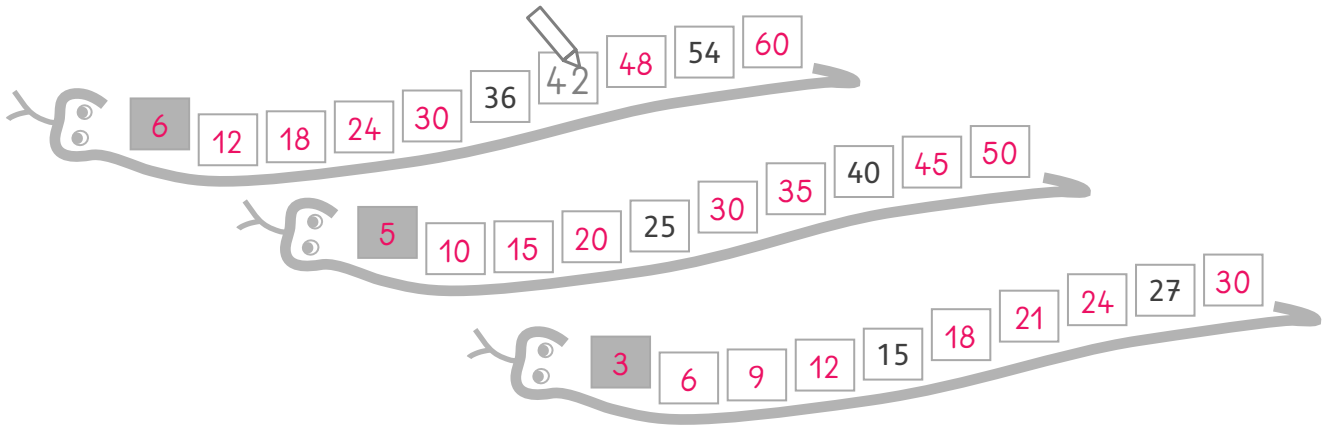
$6 \cdot 2 = \underline{12}$ $7 \cdot 2 = \underline{14}$ $8 \cdot 2 = \underline{16}$ $9 \cdot 2 = \underline{18}$ $0 \cdot 2 = \underline{0}$ $2 \cdot 2 = \underline{4}$

$6 \cdot 4 = \underline{24}$ $7 \cdot 4 = \underline{28}$ $8 \cdot 4 = \underline{32}$ $9 \cdot 4 = \underline{36}$ $0 \cdot 4 = \underline{0}$ $4 \cdot 4 = \underline{16}$

$6 \cdot 5 = \underline{30}$ $7 \cdot 5 = \underline{35}$ $8 \cdot 5 = \underline{40}$ $9 \cdot 5 = \underline{45}$ $0 \cdot 5 = \underline{0}$ $5 \cdot 5 = \underline{25}$

$6 \cdot 10 = \underline{60}$ $7 \cdot 10 = \underline{70}$ $8 \cdot 10 = \underline{80}$ $9 \cdot 10 = \underline{90}$ $0 \cdot 10 = \underline{0}$ $10 \cdot 10 = \underline{100}$

3



1

$4 \cdot 5 = \underline{20}$

$7 \cdot 8 = \underline{56}$

$9 \cdot 10 = \underline{90}$

$8 \cdot 9 = \underline{72}$

$5 \cdot 6 = \underline{30}$

$6 \cdot 7 = \underline{42}$

$4 \cdot 4 = \underline{16}$

$7 \cdot 7 = \underline{49}$

$9 \cdot 9 = \underline{81}$

$8 \cdot 8 = \underline{64}$

$5 \cdot 5 = \underline{25}$

$6 \cdot 6 = \underline{36}$

$5 \cdot 4 = \underline{20}$

$8 \cdot 7 = \underline{56}$

$10 \cdot 9 = \underline{90}$

$9 \cdot 8 = \underline{72}$

$6 \cdot 5 = \underline{30}$

$7 \cdot 6 = \underline{42}$

2

·	2	4	8
3	6	12	24
7	14	28	56
9	18	36	72

·	3	6	9
8	24	48	72
7	21	42	63
5	15	30	45

·	5	10
7	35	70
8	40	80
4	20	40

·	7	9
8	56	72
6	42	54
9	63	81

3

· 8	
8	64
10	80
2	16
7	56
1	8
6	48

· 4	
5	20
9	36
7	28
4	16
6	24
2	8

· 7	
2	14
7	49
5	35
3	21
10	70
4	28

· 9	
2	18
7	63
1	9
8	72
6	54
3	27

· 3	
3	9
8	24
4	12
6	18
7	21
2	6

· 6	
5	30
7	42
3	18
10	60
6	36
8	48

1

$3 \cdot 5 = \underline{15}$

$7 \cdot 8 = \underline{56}$

$9 \cdot 6 = \underline{54}$

$6 \cdot 8 = \underline{48}$

$7 \cdot 9 = \underline{63}$

$9 \cdot 8 = \underline{72}$

$5 \cdot 3 = \underline{15}$

$8 \cdot 7 = \underline{56}$

$6 \cdot 9 = \underline{54}$

$8 \cdot 6 = \underline{48}$

$9 \cdot 7 = \underline{63}$

$8 \cdot 9 = \underline{72}$

$4 \cdot 9 = \underline{36}$

$3 \cdot 6 = \underline{18}$

$5 \cdot 7 = \underline{35}$

$9 \cdot 3 = \underline{27}$

$1 \cdot 8 = \underline{8}$

$2 \cdot 4 = \underline{8}$

$9 \cdot 4 = \underline{36}$

$6 \cdot 3 = \underline{18}$

$7 \cdot 5 = \underline{35}$

$3 \cdot 9 = \underline{27}$

$8 \cdot 1 = \underline{8}$

$4 \cdot 2 = \underline{8}$

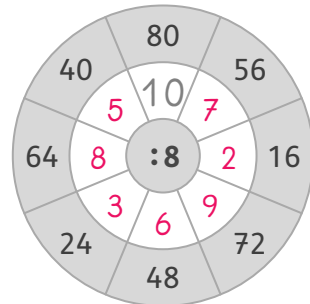
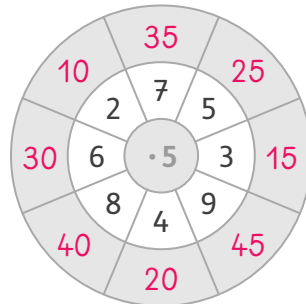
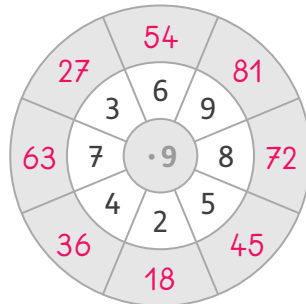
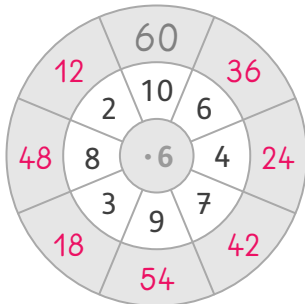
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·	7	6	5	3
4	28	24	20	12
8	56	48	40	24
6	42	36	30	18

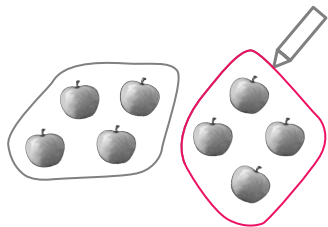
·	4	9	2	8
6	24	54	12	48
7	28	63	14	56
8	32	72	16	64

·	3	9	5	7
2	6	18	10	14
8	24	72	40	56
7	21	63	35	49

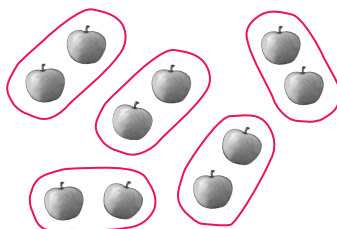
3



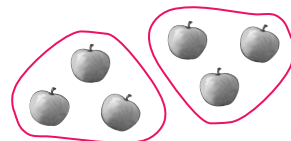
Einmaleins

**1**

$8 : 4 = \underline{2}$



$10 : 2 = \underline{5}$



$6 : 3 = \underline{2}$

2

$10 : 5 = \underline{2}$

$24 : 6 = \underline{4}$

$32 : 8 = \underline{4}$

$81 : 9 = \underline{9}$

$72 : 9 = \underline{8}$

$12 : 2 = \underline{6}$

$20 : 4 = \underline{5}$

$18 : 3 = \underline{6}$

$40 : 4 = \underline{10}$

$54 : 6 = \underline{9}$

$16 : 8 = \underline{2}$

$42 : 6 = \underline{7}$

$36 : 6 = \underline{6}$

$64 : 8 = \underline{8}$

$35 : 5 = \underline{7}$

$14 : 2 = \underline{7}$

$12 : 3 = \underline{4}$

$80 : 8 = \underline{10}$

$24 : 8 = \underline{3}$

$20 : 2 = \underline{10}$

$54 : 9 = \underline{6}$

$24 : 4 = \underline{6}$

$14 : 7 = \underline{2}$

$18 : 9 = \underline{2}$

3

: 2	
18	9
8	4
12	6
10	5

: 4	
32	8
24	6
16	4
8	2

: 5	
20	4
35	7
15	3
40	8

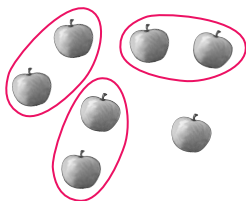
: 7	
42	6
21	3
14	2
28	4

: 6	
30	5
24	4
18	3
12	2

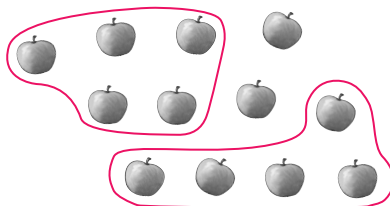
: 8	
48	6
24	3
64	8
80	10



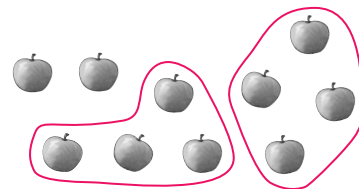
1



$$7 : 2 = \underline{3} \text{ R } \underline{1}$$



$$12 : 5 = \underline{2} \text{ R } \underline{2}$$



$$10 : 4 = \underline{2} \text{ R } \underline{2}$$

2

$$17 : 2 = \underline{8} \text{ R } \underline{1}$$

$$19 : 2 = \underline{9} \text{ R } \underline{1}$$

$$16 : 5 = \underline{3} \text{ R } \underline{1}$$

$$26 : 6 = \underline{4} \text{ R } \underline{2}$$

$$17 : 3 = \underline{5} \text{ R } \underline{2}$$

$$19 : 3 = \underline{6} \text{ R } \underline{1}$$

$$21 : 5 = \underline{4} \text{ R } \underline{1}$$

$$32 : 6 = \underline{5} \text{ R } \underline{2}$$

$$17 : 4 = \underline{4} \text{ R } \underline{1}$$

$$19 : 4 = \underline{4} \text{ R } \underline{3}$$

$$26 : 5 = \underline{5} \text{ R } \underline{1}$$

$$38 : 6 = \underline{6} \text{ R } \underline{2}$$

$$17 : 5 = \underline{3} \text{ R } \underline{2}$$

$$19 : 5 = \underline{3} \text{ R } \underline{4}$$

$$31 : 5 = \underline{6} \text{ R } \underline{1}$$

$$44 : 6 = \underline{7} \text{ R } \underline{2}$$

$$17 : 6 = \underline{2} \text{ R } \underline{5}$$

$$19 : 6 = \underline{3} \text{ R } \underline{1}$$

$$36 : 5 = \underline{7} \text{ R } \underline{1}$$

$$50 : 6 = \underline{8} \text{ R } \underline{2}$$

3

$$26 : 9 = \underline{2} \text{ R } \underline{8}$$

$$38 : 9 = \underline{4} \text{ R } \underline{2}$$

$$11 : 4 = \underline{2} \text{ R } \underline{3}$$

$$30 : 8 = \underline{3} \text{ R } \underline{6}$$

$$26 : 8 = \underline{3} \text{ R } \underline{2}$$

$$38 : 8 = \underline{4} \text{ R } \underline{6}$$

$$16 : 4 = \underline{4} \text{ R } \underline{0}$$

$$38 : 8 = \underline{4} \text{ R } \underline{6}$$

$$26 : 7 = \underline{3} \text{ R } \underline{5}$$

$$38 : 7 = \underline{5} \text{ R } \underline{3}$$

$$21 : 4 = \underline{5} \text{ R } \underline{1}$$

$$46 : 8 = \underline{5} \text{ R } \underline{6}$$

$$26 : 6 = \underline{4} \text{ R } \underline{2}$$

$$38 : 6 = \underline{6} \text{ R } \underline{2}$$

$$26 : 4 = \underline{6} \text{ R } \underline{2}$$

$$54 : 8 = \underline{6} \text{ R } \underline{6}$$

$$26 : 5 = \underline{5} \text{ R } \underline{1}$$

$$38 : 5 = \underline{7} \text{ R } \underline{3}$$

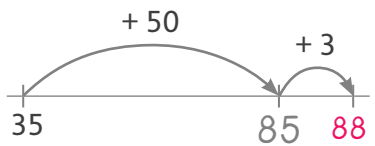
$$31 : 4 = \underline{7} \text{ R } \underline{3}$$

$$62 : 8 = \underline{7} \text{ R } \underline{6}$$





$$\begin{array}{r} 1 \quad 35 + 53 = 88 \\ 35 + 50 = 85 \\ 85 + 3 = 88 \end{array}$$



$$\begin{array}{r} 2 \quad 13 + 66 = 79 \\ 13 + 60 = 73 \\ 73 + 6 = 79 \end{array}$$

$$\begin{array}{r} 46 + 42 = 88 \\ 46 + 40 = 86 \\ 86 + 2 = 88 \end{array}$$

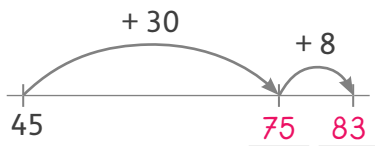
$$\begin{array}{r} 21 + 34 = 55 \\ 21 + 30 = 51 \\ 51 + 4 = 55 \end{array}$$

$$\begin{array}{r} 62 + 27 = 89 \\ 62 + 20 = 82 \\ 82 + 7 = 89 \end{array}$$

$$\begin{array}{r} 84 + 15 = 99 \\ 84 + 10 = 94 \\ 94 + 5 = 99 \end{array}$$

$$\begin{array}{r} 77 + 13 = 90 \\ 77 + 10 = 87 \\ 87 + 3 = 90 \end{array}$$

$$\begin{array}{r} 3 \quad 45 + 38 = 83 \\ 45 + 30 = 75 \\ 75 + 8 = 83 \end{array}$$



$$\begin{array}{r} 4 \quad 37 + 46 = 83 \\ 37 + 40 = 77 \\ 77 + 6 = 83 \end{array}$$

$$\begin{array}{r} 63 + 27 = 90 \\ 63 + 20 = 83 \\ 83 + 7 = 90 \end{array}$$

$$\begin{array}{r} 18 + 63 = 81 \\ 18 + 60 = 78 \\ 78 + 3 = 81 \end{array}$$

$$\begin{array}{r} 53 + 39 = 92 \\ 53 + 30 = 83 \\ 83 + 9 = 92 \end{array}$$

$$\begin{array}{r} 58 + 24 = 82 \\ 58 + 20 = 78 \\ 78 + 4 = 82 \end{array}$$

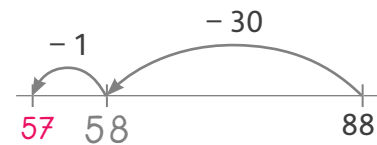
$$\begin{array}{r} 26 + 55 = 81 \\ 26 + 50 = 76 \\ 76 + 5 = 81 \end{array}$$

5





$$\begin{array}{r} 1 \quad 88 - 31 = \underline{57} \\ 88 - 30 = \underline{58} \\ 58 - 1 = \underline{57} \end{array}$$



$$\begin{array}{r} 2 \quad 49 - 17 = \underline{32} \\ 49 - 10 = \underline{39} \\ 39 - 7 = \underline{32} \end{array}$$

$$\begin{array}{r} 66 - 33 = \underline{33} \\ 66 - 30 = \underline{36} \\ 36 - 3 = \underline{33} \end{array}$$

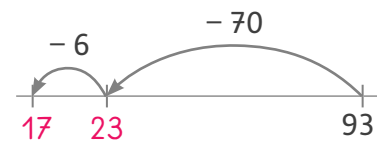
$$\begin{array}{r} 97 - 36 = \underline{61} \\ 97 - 30 = \underline{67} \\ 67 - 6 = \underline{61} \end{array}$$

$$\begin{array}{r} 54 - 22 = \underline{32} \\ 54 - 20 = \underline{34} \\ 34 - 2 = \underline{32} \end{array}$$

$$\begin{array}{r} 36 - 15 = \underline{21} \\ 36 - 10 = \underline{26} \\ 26 - 5 = \underline{21} \end{array}$$

$$\begin{array}{r} 95 - 62 = \underline{33} \\ 95 - 60 = \underline{35} \\ 35 - 2 = \underline{33} \end{array}$$

$$\begin{array}{r} 3 \quad 93 - 76 = \underline{17} \\ 93 - 70 = \underline{23} \\ 23 - 6 = \underline{17} \end{array}$$



$$\begin{array}{r} 4 \quad 82 - 34 = \underline{48} \\ 82 - 30 = \underline{52} \\ 52 - 4 = \underline{48} \end{array}$$

$$\begin{array}{r} 76 - 57 = \underline{19} \\ 76 - 50 = \underline{26} \\ 26 - 7 = \underline{19} \end{array}$$

$$\begin{array}{r} 63 - 48 = \underline{15} \\ 63 - 40 = \underline{23} \\ 23 - 8 = \underline{15} \end{array}$$

$$\begin{array}{r} 45 - 26 = \underline{19} \\ 45 - 20 = \underline{25} \\ 25 - 6 = \underline{19} \end{array}$$

$$\begin{array}{r} 86 - 49 = \underline{37} \\ 86 - 40 = \underline{46} \\ 46 - 9 = \underline{37} \end{array}$$

$$\begin{array}{r} 51 - 25 = \underline{26} \\ 51 - 20 = \underline{31} \\ 31 - 5 = \underline{26} \end{array}$$

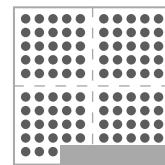
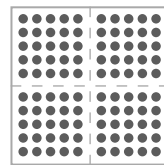
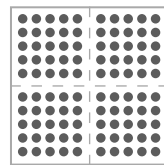
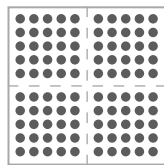
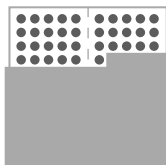
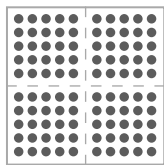
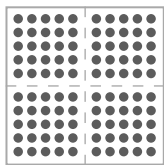
5



Schrittweise subtrahieren



1



H	Z	E
2	3	6

$$\underline{\quad 236 \quad}$$

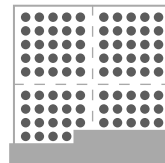
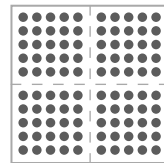
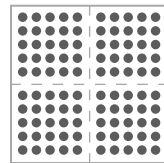
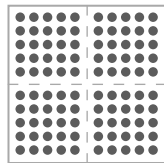
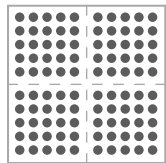
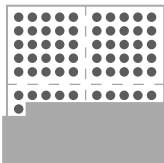
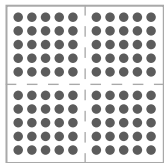
$$236 = \underline{200} + \underline{30} + \underline{6}$$

H	Z	E
3	9	3

$$\underline{\quad 393 \quad}$$

$$393 = \underline{300} + \underline{90} + \underline{3}$$

2



H	Z	E
1	6	1

$$\underline{\quad 161 \quad}$$

$$161 = \underline{100} + \underline{60} + \underline{1}$$

H	Z	E
4	8	4

$$\underline{\quad 484 \quad}$$

$$484 = \underline{400} + \underline{80} + \underline{4}$$

3



1

H	Z	E	
3	1	6	<u>316</u>

$316 = 300 + 10 + 6$

H	Z	E	
6	2	9	<u>629</u>

$629 = 600 + 20 + 9$

H	Z	E	
4	3	1	<u>431</u>

$431 = 400 + 30 + 1$

H	Z	E	
2	5	3	<u>253</u>

$253 = 200 + 50 + 3$

H	Z	E	
2	4	7	<u>247</u>

$247 = 200 + 40 + 7$

H	Z	E	
5	5	5	<u>555</u>

$555 = 500 + 50 + 5$

H	Z	E	
5	0	0	<u>500</u>

$500 = 500 + 0 + 0$

H	Z	E	
3	0	8	<u>308</u>

$308 = 300 + 0 + 8$

H	Z	E	
8	3	0	<u>830</u>

$830 = 800 + 30 + 0$

2

H	Z	E	
7	3	9	<u>739</u>

$739 = 700 + 30 + 9$

H	Z	E	
6	8	0	<u>680</u>

$680 = 600 + 80 + 0$

H	Z	E	
9	0	1	<u>901</u>

$901 = 900 + 0 + 1$

	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124		127	128	129	130	
131	132	133	134		137	138	139	140	
141	142						149	150	
151	152							159	160
161	162	163	164		167	168	169	170	
171	172	173	174		177	178	179	180	
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

201	202	203	204	205	206	207	208	209	210
211			215						220
221			225						230
231			235						240
241			245						250
251	252	253	254	255	256	257	258	259	260
261			265						270
271			275						280
281			285						290
291	292	293	294	295	296	297	298	299	300

1

13		
23	24	25
33		

125		
135		
145	146	147

	255	
264	265	266
	275	

2

36	
46	47
56	57
	67

	138		
147	148	149	150
	158		
	168		

228		
238	239	
	249	250
		260

3

351	352	353
	362	
	372	
	382	

	437	438	439
			449
			459
466	467	468	469

357	358	359	360
367			
377			
387	388	389	390

1

555		
565	566	567
575		

2

		518	
		528	
536	537	538	539
		548	

3

		869	
			880
887		889	
		898	

624	625		
	635	636	
		346	347

663	
673	674
	684
	694

967		970
	978	979
	988	989
997		1000

	767	
	777	
786	787	788

		744
	753	754
762	763	
772		

	962	
971		
	982	984
		993

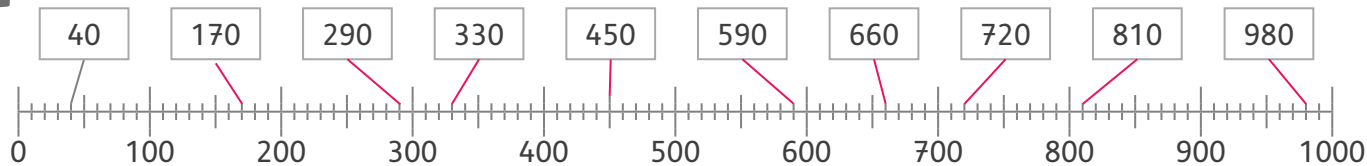
			725		
			735		
	743	744	745	746	747
			755		
			765		

		823			827
		834		836	
			845		
		854		856	
	863			867	

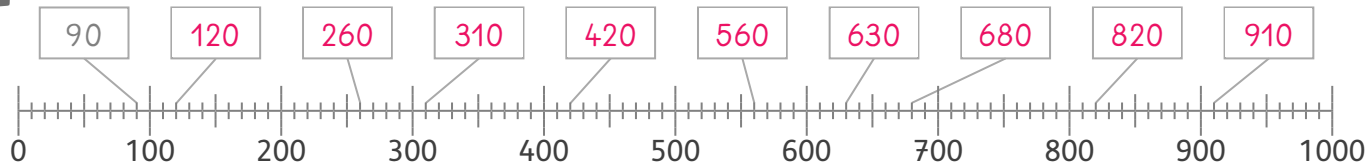
901			905	906			910
941							950
951							960
991			995	996			1000

Tausendertafel

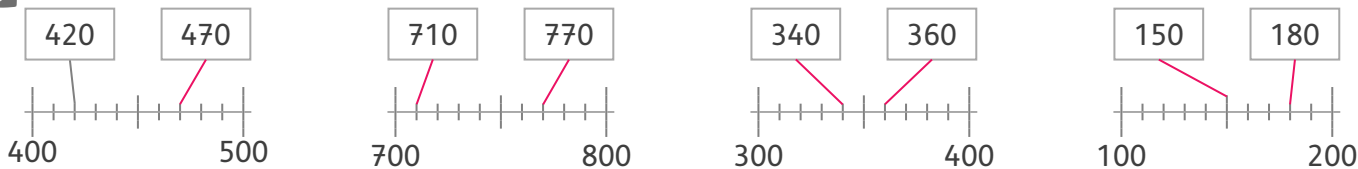
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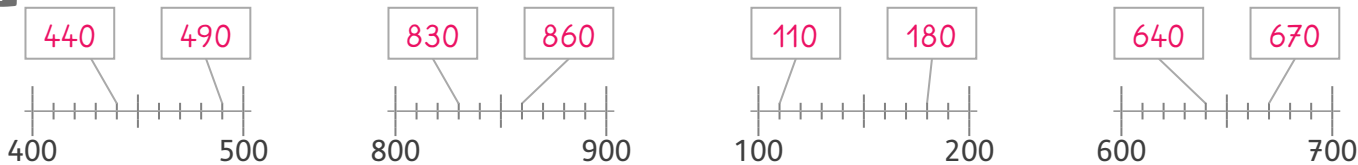
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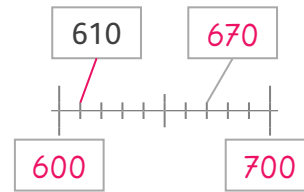
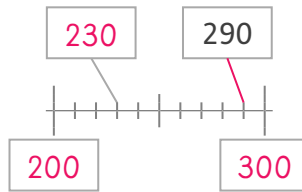
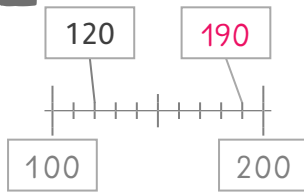
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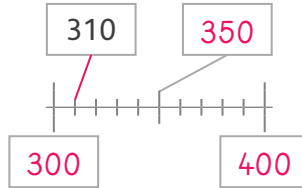
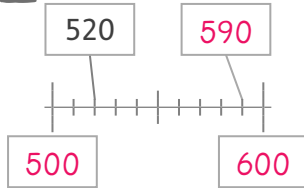
4



1



2



3

- | | | | | |
|------------|-----------|-----------|-----------|-----------|
| 300 > 299 | 212 > 202 | 719 > 710 | 294 > 249 | 332 < 362 |
| 1000 > 999 | 101 < 110 | 998 > 997 | 624 < 642 | 366 > 355 |
| 30 < 200 | 470 = 470 | 904 < 906 | 501 < 510 | 736 > 563 |
| 360 < 400 | 537 < 547 | 777 = 777 | 404 < 440 | 945 > 854 |
| 280 < 290 | 813 < 853 | 395 > 355 | 560 > 506 | 707 < 717 |

4



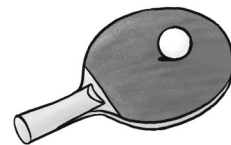


1

V	Z	N
898	899	900
655	656	657
287	288	289

V	Z	N
748	749	750
567	568	569
435	436	437

V	Z	N
599	600	601
578	579	580
225	226	227



2

Nachbarzehner		
440	448	450
330	337	340
260	264	270
750	758	760

Nachbarzehner		
360	367	370
430	435	440
980	986	990
240	249	250

Nachbarzehner		
530	538	540
720	724	730
270	277	280
350	351	360

Nachbarzehner		
280	281	290
520	523	530
700	708	710
990	996	1000

3

Nachbarhunderter		
400	468	500
300	379	400
500	523	600
200	291	300

Nachbarhunderter		
900	917	1000
300	348	400
700	736	800
400	465	500

Nachbarhunderter		
200	246	300
400	474	500
800	849	900
900	923	1000

Nachbarhunderter		
400	470	500
300	381	400
600	693	700
100	128	200

1

$200 + \underline{800} = 1000$	$100 + \underline{900} = 1000$	$500 + \underline{500} = 1000$	$400 + \underline{600} = 1000$
$300 + \underline{700} = 1000$	$600 + \underline{400} = 1000$	$700 + \underline{300} = 1000$	$900 + \underline{100} = 1000$
$1000 - \underline{500} = 500$	$1000 - \underline{100} = 900$	$1000 - \underline{900} = 100$	$1000 - \underline{300} = 700$
$1000 - \underline{1000} = 0$	$1000 - \underline{200} = 800$	$1000 - \underline{800} = 200$	$1000 - \underline{700} = 300$

2

$920 + \underline{80} = 1000$	$910 + \underline{90} = 1000$	$950 + \underline{50} = 1000$	$990 + \underline{10} = 1000$
$980 + \underline{20} = 1000$	$960 + \underline{40} = 1000$	$930 + \underline{70} = 1000$	$940 + \underline{60} = 1000$
$1000 - \underline{30} = 970$	$1000 - \underline{80} = 920$	$1000 - \underline{90} = 910$	$1000 - \underline{10} = 990$
$1000 - \underline{70} = 930$	$1000 - \underline{20} = 980$	$1000 - \underline{40} = 960$	$1000 - \underline{60} = 940$

3

1000		1000		1000		1000		1000		1000	
300	700	800	200	910	90	60	940	999	1	3	997
700	300	500	500	970	30	70	930	995	5	6	994
600	400	200	800	920	80	50	950	998	2	8	992
400	600	100	900	930	70	10	990	991	9	5	995
900	100	0	1000	940	60	90	910	996	4	9	991



1

$52 + 7 = 59$	$31 + 5 = 36$	$47 + 2 = 49$
$252 + 7 = 259$	$331 + 5 = 336$	$447 + 2 = 449$
$352 + 7 = 359$	$631 + 5 = 636$	$347 + 2 = 349$
$26 + 3 = 29$	$62 + 6 = 68$	$3 + 4 = 7$
$326 + 3 = 329$	$562 + 6 = 568$	$903 + 4 = 907$
$726 + 3 = 729$	$262 + 6 = 268$	$803 + 4 = 807$
$926 + 3 = 929$	$662 + 6 = 668$	$503 + 4 = 507$

2

+	2
63	65
463	465

+	3	4
36	39	40
836	839	840

+	1
73	74
773	774
774	775

+	5	6
222	227	228
333	338	339
444	449	450

3

$52 + 20 = 72$	$32 + 50 = 82$	$47 + 30 = 77$
$452 + 20 = 472$	$332 + 50 = 382$	$947 + 30 = 977$
$152 + 20 = 172$	$832 + 50 = 882$	$547 + 30 = 577$
$26 + 10 = 36$	$62 + 30 = 92$	$3 + 60 = 63$
$326 + 10 = 336$	$562 + 30 = 592$	$403 + 60 = 463$
$726 + 10 = 736$	$262 + 30 = 292$	$703 + 60 = 763$
$926 + 10 = 936$	$662 + 30 = 692$	$903 + 60 = 963$

4

+	10
48	58
848	858

+	30	40
59	89	99
659	689	699

+	20
6	26
906	926
916	936

+	50	60
518	568	578
309	359	369
338	388	398

1 $200 + 300 = \underline{500}$ $500 + 200 = \underline{700}$ $200 + 400 = \underline{600}$
 $250 + 300 = \underline{550}$ $530 + 200 = \underline{730}$ $240 + 400 = \underline{640}$
 $252 + 300 = \underline{552}$ $532 + 200 = \underline{732}$ $247 + 400 = \underline{647}$

$800 + 100 = \underline{900}$ $300 + 600 = \underline{900}$ $7 + 500 = \underline{507}$
 $450 + 100 = \underline{550}$ $330 + 600 = \underline{930}$ $307 + 500 = \underline{807}$
 $558 + 100 = \underline{658}$ $303 + 600 = \underline{903}$ $107 + 500 = \underline{607}$

2

+	200
63	263
463	663

+	300
89	389
689	989

+	500
73	573
173	673

+	400
444	844
333	733

3

$234 + 2 = \underline{236}$	$234 + 10 = \underline{244}$	$234 + 300 = \underline{534}$	$134 + 500 = \underline{634}$
$234 + 3 = \underline{237}$	$234 + 20 = \underline{254}$	$234 + 400 = \underline{634}$	$234 + 600 = \underline{834}$
$234 + 4 = \underline{238}$	$234 + 30 = \underline{264}$	$234 + 500 = \underline{734}$	$234 + 700 = \underline{934}$
$234 + 5 = \underline{239}$	$234 + 40 = \underline{274}$	$234 + 600 = \underline{834}$	$334 + 200 = \underline{534}$

4

$\begin{array}{r} 827 \\ 824 \quad 3 \end{array}$	$\begin{array}{r} 658 \\ 651 \quad 7 \end{array}$	$\begin{array}{r} 463 \\ 423 \quad 40 \end{array}$	$\begin{array}{r} 988 \\ 918 \quad 70 \end{array}$	$\begin{array}{r} 975 \\ 675 \quad 300 \end{array}$	$\begin{array}{r} 848 \\ 348 \quad 500 \end{array}$
$\begin{array}{r} 895 \\ 890 \quad 5 \end{array}$	$\begin{array}{r} 709 \\ 703 \quad 6 \end{array}$	$\begin{array}{r} 1000 \\ 940 \quad 60 \end{array}$	$\begin{array}{r} 276 \\ 206 \quad 70 \end{array}$	$\begin{array}{r} 950 \\ 450 \quad 500 \end{array}$	$\begin{array}{r} 907 \\ 607 \quad 300 \end{array}$

Ähnliche Aufgaben (+)

1

$$\begin{array}{lll}
 56 - 4 = \underline{52} & 38 - 3 = \underline{35} & 69 - 7 = \underline{62} \\
 256 - 4 = \underline{252} & 338 - 3 = \underline{335} & 469 - 7 = \underline{462} \\
 356 - 4 = \underline{352} & 538 - 3 = \underline{535} & 869 - 7 = \underline{862} \\
 \\
 97 - 5 = \underline{92} & 84 - 2 = \underline{82} & 49 - 6 = \underline{43} \\
 297 - 5 = \underline{292} & 484 - 2 = \underline{482} & 649 - 6 = \underline{643} \\
 597 - 5 = \underline{592} & 884 - 2 = \underline{882} & 549 - 6 = \underline{543} \\
 997 - 5 = \underline{992} & 384 - 2 = \underline{382} & 749 - 6 = \underline{743}
 \end{array}$$

3

$$\begin{array}{lll}
 56 - 20 = \underline{36} & 38 - 10 = \underline{28} & 69 - 50 = \underline{19} \\
 556 - 20 = \underline{536} & 838 - 10 = \underline{828} & 969 - 50 = \underline{919} \\
 856 - 20 = \underline{836} & 638 - 10 = \underline{628} & 669 - 50 = \underline{619} \\
 \\
 97 - 60 = \underline{37} & 77 - 40 = \underline{37} & 87 - 30 = \underline{57} \\
 197 - 60 = \underline{137} & 277 - 40 = \underline{237} & 487 - 30 = \underline{457} \\
 697 - 60 = \underline{637} & 877 - 40 = \underline{837} & 587 - 30 = \underline{557} \\
 597 - 60 = \underline{537} & 677 - 40 = \underline{637} & 987 - 30 = \underline{957}
 \end{array}$$

2

-	4
68	64
368	364

-	3	4
59	56	55
259	256	255

-	1
73	72
473	472
773	772

-	5	6
666	661	660
888	883	882
777	772	771

4

-	10
69	59
369	359

-	50	60
71	21	11
671	621	611

-	70
97	27
497	427
997	927

-	30	40
999	969	959
888	858	848
777	747	737

1

$400 - 300 = \underline{100}$

$800 - 200 = \underline{600}$

$800 - 600 = \underline{200}$

$450 - 300 = \underline{150}$

$830 - 200 = \underline{630}$

$860 - 600 = \underline{260}$

$456 - 300 = \underline{156}$

$838 - 200 = \underline{638}$

$869 - 600 = \underline{269}$

$600 - 500 = \underline{100}$

$300 - 100 = \underline{200}$

$700 - 400 = \underline{300}$

$670 - 500 = \underline{170}$

$380 - 100 = \underline{280}$

$730 - 400 = \underline{330}$

$677 - 500 = \underline{177}$

$389 - 100 = \underline{289}$

$737 - 400 = \underline{337}$

3

$746 - 3 = \underline{743}$

$746 - 20 = \underline{726}$

$746 - 500 = \underline{246}$

$646 - 500 = \underline{146}$

$746 - 4 = \underline{742}$

$746 - 30 = \underline{716}$

$746 - 600 = \underline{146}$

$736 - 600 = \underline{136}$

$746 - 6 = \underline{740}$

$746 - 40 = \underline{706}$

$746 - 700 = \underline{46}$

$745 - 700 = \underline{45}$

$746 - 5 = \underline{741}$

$746 - 10 = \underline{736}$

$746 - 300 = \underline{446}$

$846 - 300 = \underline{546}$



2

-	200
400	200
463	263

-	300
489	189
689	389

-	500
700	200
770	270

-	400
444	44
555	155

4

424	
3	421

359	
7	352

893	
50	843

675	
20	655

517	
300	217

955	
400	555

510	
5	505

209	
4	205

890	
60	830

766	
20	746

480	
400	80

907	
800	107



1

$6 + 763 = \underline{769}$

$763 + 6 = \underline{769}$

$8 + 254 = \underline{262}$

$254 + 8 = \underline{262}$

$5 + 324 = \underline{329}$

$324 + 5 = \underline{329}$

$7 + 845 = \underline{852}$

$845 + 7 = \underline{852}$

$4 + 452 = \underline{456}$

$452 + 4 = \underline{456}$

$6 + 339 = \underline{345}$

$339 + 6 = \underline{345}$

$8 + 121 = \underline{129}$

$121 + 8 = \underline{129}$

$4 + 688 = \underline{692}$

$688 + 4 = \underline{692}$

2

$20 + 660 = \underline{680}$

$660 + 20 = \underline{680}$

$50 + 396 = \underline{446}$

$396 + 50 = \underline{446}$

$40 + 540 = \underline{580}$

$540 + 40 = \underline{580}$

$70 + 474 = \underline{544}$

$474 + 70 = \underline{544}$

$30 + 240 = \underline{270}$

$240 + 30 = \underline{270}$

$80 + 243 = \underline{323}$

$243 + 80 = \underline{323}$

$60 + 820 = \underline{880}$

$820 + 60 = \underline{880}$

$60 + 888 = \underline{948}$

$888 + 60 = \underline{948}$

3

+	583	635
1	584	636
3	586	638
2	585	637
5	588	640
4	587	639

+	355	524	279
9	364	533	288
7	362	531	286
8	363	532	287
6	361	530	285
5	360	529	284

+	460	850
20	480	870
40	500	890
30	490	880
10	470	860
50	510	900

+	681	355	299
40	721	395	339
90	771	445	389
70	751	425	369
80	761	435	379
60	741	415	359

1

$703 - 699 = \underline{4}$

$699 + \underline{4} = 703$

$801 - 797 = \underline{4}$

$797 + \underline{4} = 801$

$406 - 398 = \underline{8}$

$398 + \underline{8} = 406$

$302 - 297 = \underline{5}$

$297 + \underline{5} = 302$

$202 - 193 = \underline{9}$

$193 + \underline{9} = 202$

$701 - 698 = \underline{3}$

$698 + \underline{3} = 701$

$902 - 897 = \underline{5}$

$897 + \underline{5} = 902$

$504 - 496 = \underline{8}$

$496 + \underline{8} = 504$

2

$810 - 780 = \underline{30}$

$780 + \underline{30} = 810$

$530 - 470 = \underline{60}$

$470 + \underline{60} = 530$

$920 - 880 = \underline{40}$

$880 + \underline{40} = 920$

$640 - 590 = \underline{50}$

$590 + \underline{50} = 640$

$350 - 290 = \underline{60}$

$290 + \underline{60} = 350$

$610 - 590 = \underline{20}$

$590 + \underline{20} = 610$

$460 - 380 = \underline{80}$

$380 + \underline{80} = 460$

$720 - 640 = \underline{80}$

$640 + \underline{80} = 720$

3

803	
799	4
796	7
798	5
797	6

202	
4	198
7	195
5	197
6	196

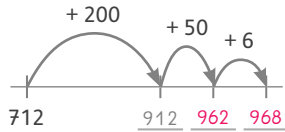
510	
490	20
470	40
480	30
460	50

730	
50	680
40	690
60	670
70	660

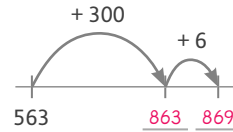
805	
795	10
797	8
799	6
796	9

604	
7	597
5	599
9	595
6	598

1



$$\begin{array}{r} 712 + 256 = 968 \\ 712 + 200 = 912 \\ 912 + 50 = 962 \\ 962 + 6 = 968 \end{array}$$



$$\begin{array}{r} 563 + 306 = 869 \\ 563 + 300 = 863 \\ 863 + 6 = 869 \end{array}$$

2

$$\begin{array}{r} 324 + 451 = 775 \\ 324 + 400 = 724 \\ 724 + 50 = 774 \\ 774 + 1 = 775 \end{array}$$

$$\begin{array}{r} 846 + 123 = 969 \\ 846 + 100 = 946 \\ 946 + 20 = 966 \\ 966 + 3 = 969 \end{array}$$

$$\begin{array}{r} 756 + 112 = 868 \\ 756 + 100 = 856 \\ 856 + 10 = 866 \\ 866 + 2 = 868 \end{array}$$

$$\begin{array}{r} 275 + 521 = 796 \\ 275 + 500 = 775 \\ 775 + 20 = 795 \\ 795 + 1 = 796 \end{array}$$

3

$$\begin{array}{r} 552 + 315 = 867 \\ 552 + 300 = 852 \\ 852 + 10 = 862 \\ 862 + 5 = 867 \end{array}$$

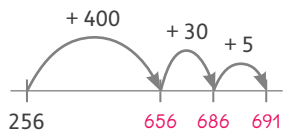
$$\begin{array}{r} 263 + 524 = 787 \\ 263 + 500 = 763 \\ 763 + 20 = 783 \\ 783 + 4 = 787 \end{array}$$

$$\begin{array}{r} 652 + 237 = 889 \\ 652 + 200 = 852 \\ 852 + 30 = 882 \\ 882 + 7 = 889 \end{array}$$

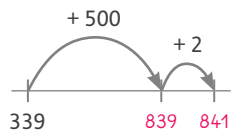
$$\begin{array}{r} 184 + 716 = 900 \\ 184 + 700 = 884 \\ 884 + 10 = 894 \\ 894 + 6 = 900 \end{array}$$



1



$$\begin{array}{r} 256 + 435 = 691 \\ \hline 256 + 400 = 656 \\ \hline 656 + 30 = 686 \\ \hline 686 + 5 = 691 \end{array}$$



$$\begin{array}{r} 339 + 502 = 841 \\ \hline 339 + 500 = 839 \\ \hline 839 + 2 = 841 \end{array}$$

2

$$\begin{array}{r} 528 + 367 = 895 \\ \hline 528 + 300 = 828 \\ \hline 828 + 60 = 888 \\ \hline 888 + 7 = 895 \end{array}$$

$$\begin{array}{r} 168 + 213 = 381 \\ \hline 168 + 200 = 368 \\ \hline 368 + 10 = 378 \\ \hline 378 + 3 = 381 \end{array}$$

$$\begin{array}{r} 755 + 126 = 881 \\ \hline 755 + 100 = 855 \\ \hline 855 + 20 = 875 \\ \hline 875 + 6 = 881 \end{array}$$

$$\begin{array}{r} 434 + 249 = 683 \\ \hline 434 + 200 = 634 \\ \hline 634 + 40 = 674 \\ \hline 674 + 9 = 683 \end{array}$$

3

$$\begin{array}{r} 384 + 343 = 727 \\ \hline 384 + 300 = 684 \\ \hline 684 + 40 = 724 \\ \hline 724 + 3 = 727 \end{array}$$

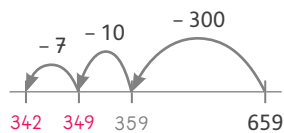
$$\begin{array}{r} 271 + 275 = 546 \\ \hline 271 + 200 = 471 \\ \hline 471 + 70 = 541 \\ \hline 541 + 5 = 546 \end{array}$$

$$\begin{array}{r} 697 + 252 = 949 \\ \hline 697 + 200 = 897 \\ \hline 897 + 50 = 947 \\ \hline 947 + 2 = 949 \end{array}$$

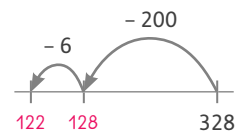
$$\begin{array}{r} 566 + 263 = 829 \\ \hline 566 + 200 = 766 \\ \hline 766 + 60 = 826 \\ \hline 826 + 3 = 829 \end{array}$$



1



$$\begin{array}{r} 659 - 317 = \underline{342} \\ 659 - 300 = \underline{359} \\ 359 - 10 = \underline{349} \\ 349 - 7 = \underline{342} \end{array}$$



$$\begin{array}{r} 328 - 206 = \underline{122} \\ 328 - 200 = \underline{128} \\ 128 - 6 = \underline{122} \end{array}$$

2

$$\begin{array}{r} 537 - 324 = \underline{213} \\ 537 - 300 = \underline{237} \\ 237 - 20 = \underline{217} \\ 217 - 4 = \underline{213} \end{array}$$

$$\begin{array}{r} 665 - 324 = \underline{341} \\ 665 - 300 = \underline{365} \\ 365 - 20 = \underline{345} \\ 345 - 4 = \underline{341} \end{array}$$

$$\begin{array}{r} 748 - 615 = \underline{133} \\ 748 - 600 = \underline{148} \\ 148 - 10 = \underline{138} \\ 138 - 5 = \underline{133} \end{array}$$

$$\begin{array}{r} 899 - 646 = \underline{253} \\ 899 - 600 = \underline{299} \\ 299 - 40 = \underline{259} \\ 259 - 6 = \underline{253} \end{array}$$

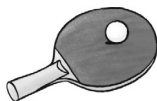
3

$$\begin{array}{r} 456 - 254 = \underline{202} \\ 456 - 200 = \underline{256} \\ 256 - 50 = \underline{206} \\ 206 - 4 = \underline{202} \end{array}$$

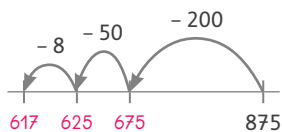
$$\begin{array}{r} 367 - 256 = \underline{111} \\ 367 - 200 = \underline{167} \\ 167 - 50 = \underline{117} \\ 117 - 6 = \underline{111} \end{array}$$

$$\begin{array}{r} 994 - 953 = \underline{41} \\ 994 - 900 = \underline{94} \\ 94 - 50 = \underline{44} \\ 44 - 3 = \underline{41} \end{array}$$

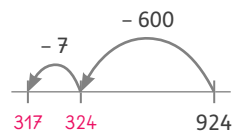
$$\begin{array}{r} 657 - 437 = \underline{220} \\ 657 - 400 = \underline{257} \\ 257 - 30 = \underline{227} \\ 227 - 7 = \underline{220} \end{array}$$



1



$$\begin{array}{r} 875 - 258 = 617 \\ \hline 875 - 200 = 675 \\ \hline 675 - 50 = 625 \\ \hline 625 - 8 = 617 \end{array}$$



$$\begin{array}{r} 924 - 607 = 317 \\ \hline 924 - 600 = 324 \\ \hline 324 - 7 = 317 \end{array}$$

2

$$\begin{array}{r} 982 - 536 = 446 \\ \hline 982 - 500 = 482 \\ \hline 482 - 30 = 452 \\ \hline 452 - 6 = 446 \end{array}$$

$$\begin{array}{r} 327 - 119 = 208 \\ \hline 327 - 100 = 227 \\ \hline 227 - 10 = 217 \\ \hline 217 - 9 = 208 \end{array}$$

$$\begin{array}{r} 688 - 439 = 249 \\ \hline 688 - 400 = 288 \\ \hline 288 - 30 = 258 \\ \hline 258 - 9 = 249 \end{array}$$

$$\begin{array}{r} 535 - 318 = 217 \\ \hline 535 - 300 = 235 \\ \hline 235 - 10 = 225 \\ \hline 225 - 8 = 217 \end{array}$$

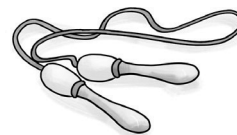
3

$$\begin{array}{r} 959 - 385 = 574 \\ \hline 959 - 300 = 659 \\ \hline 659 - 80 = 579 \\ \hline 579 - 5 = 574 \end{array}$$

$$\begin{array}{r} 625 - 234 = 391 \\ \hline 625 - 200 = 425 \\ \hline 425 - 30 = 395 \\ \hline 395 - 4 = 391 \end{array}$$

$$\begin{array}{r} 725 - 451 = 274 \\ \hline 725 - 400 = 325 \\ \hline 325 - 50 = 275 \\ \hline 275 - 1 = 274 \end{array}$$

$$\begin{array}{r} 426 - 275 = 151 \\ \hline 426 - 200 = 226 \\ \hline 226 - 70 = 156 \\ \hline 156 - 5 = 151 \end{array}$$



1

$$324 + 287 \quad \begin{array}{l} \boxed{\times} 611 \\ \boxed{} 711 \end{array}$$

$$638 + 244 \quad \begin{array}{l} \boxed{} 782 \\ \boxed{\times} 882 \end{array}$$

$$459 + 315 \quad \begin{array}{l} \boxed{\times} 774 \\ \boxed{} 874 \end{array}$$

$$366 + 343 \quad \begin{array}{l} \boxed{} 609 \\ \boxed{\times} 709 \end{array}$$

$$513 + 277 \quad \begin{array}{l} \boxed{\times} 790 \\ \boxed{} 890 \end{array}$$

$$198 + 735 \quad \begin{array}{l} \boxed{} 833 \\ \boxed{\times} 933 \end{array}$$

2

$$651 + 344 \quad \begin{array}{l} \boxed{} 895 \\ \boxed{\times} 995 \end{array}$$

$$739 + 221 \quad \begin{array}{l} \boxed{\times} 960 \\ \boxed{} 860 \end{array}$$

$$522 + 369 \quad \begin{array}{l} \boxed{} 991 \\ \boxed{\times} 891 \end{array}$$

$$234 + 656 \quad \begin{array}{l} \boxed{} 790 \\ \boxed{\times} 890 \end{array}$$

$$408 + 402 \quad \begin{array}{l} \boxed{\times} 810 \\ \boxed{} 710 \end{array}$$

$$385 + 514 \quad \begin{array}{l} \boxed{} 999 \\ \boxed{\times} 899 \end{array}$$

3

$$958 - 838 \quad \begin{array}{l} \boxed{\times} 120 \\ \boxed{} 220 \end{array}$$

$$589 - 327 \quad \begin{array}{l} \boxed{\times} 262 \\ \boxed{} 362 \end{array}$$

$$695 - 537 \quad \begin{array}{l} \boxed{} 258 \\ \boxed{\times} 158 \end{array}$$

$$764 - 241 \quad \begin{array}{l} \boxed{\times} 523 \\ \boxed{} 423 \end{array}$$

$$863 - 735 \quad \begin{array}{l} \boxed{} 228 \\ \boxed{\times} 128 \end{array}$$

$$476 - 253 \quad \begin{array}{l} \boxed{\times} 223 \\ \boxed{} 323 \end{array}$$

4

$$985 - 268 \quad \begin{array}{l} \boxed{} 617 \\ \boxed{\times} 717 \end{array}$$

$$455 - 237 \quad \begin{array}{l} \boxed{\times} 218 \\ \boxed{} 318 \end{array}$$

$$764 - 328 \quad \begin{array}{l} \boxed{} 336 \\ \boxed{\times} 436 \end{array}$$

$$597 - 283 \quad \begin{array}{l} \boxed{\times} 314 \\ \boxed{} 214 \end{array}$$

$$381 - 157 \quad \begin{array}{l} \boxed{} 324 \\ \boxed{\times} 224 \end{array}$$

$$649 - 329 \quad \begin{array}{l} \boxed{\times} 320 \\ \boxed{} 420 \end{array}$$



520

610

300

790

180

460

930

Immer
1000.

700

820

480

70

540

210

390



1

$5 \cdot 70 = \underline{350}$

$5 \cdot 80 = \underline{400}$

$6 \cdot 70 = \underline{420}$

$6 \cdot 80 = \underline{480}$

$5 \cdot 20 = \underline{100}$

$5 \cdot 40 = \underline{200}$

$6 \cdot 20 = \underline{120}$

$6 \cdot 40 = \underline{240}$

$2 \cdot 60 = \underline{120}$

$2 \cdot 80 = \underline{160}$

$4 \cdot 60 = \underline{240}$

$4 \cdot 80 = \underline{320}$

2

$30 \cdot 10 = \underline{300}$

$60 \cdot 10 = \underline{600}$

$40 \cdot 10 = \underline{400}$

$30 \cdot 9 = \underline{270}$

$60 \cdot 9 = \underline{540}$

$40 \cdot 9 = \underline{360}$

$90 \cdot 10 = \underline{900}$

$10 \cdot 10 = \underline{100}$

$80 \cdot 10 = \underline{800}$

$90 \cdot 9 = \underline{810}$

$10 \cdot 9 = \underline{90}$

$80 \cdot 9 = \underline{720}$

$70 \cdot 2 = \underline{140}$

$50 \cdot 2 = \underline{100}$

$30 \cdot 2 = \underline{60}$

$70 \cdot 4 = \underline{280}$

$50 \cdot 4 = \underline{200}$

$30 \cdot 4 = \underline{120}$

3

·	30	60	90	70
2	60	120	180	140
4	120	240	360	280
8	240	480	720	560

·	4	6	8	7
30	120	180	240	210
60	240	360	480	420
90	360	540	720	630

·	70	20	90	100
7	490	140	630	700
8	560	160	720	800
9	630	180	810	900

4

· 40	
8	320
9	360

· 60	
9	540
10	600

· 90	
6	540
7	630

· 70	
2	140
3	210

· 80	
5	400
4	320

· 100	
7	700
8	800

1

$2 \cdot 50 = \underline{100}$

$2 \cdot 30 = \underline{60}$

$2 \cdot 40 = \underline{80}$

$5 \cdot 50 = \underline{250}$

$5 \cdot 30 = \underline{150}$

$5 \cdot 40 = \underline{200}$

$7 \cdot 50 = \underline{350}$

$7 \cdot 30 = \underline{210}$

$7 \cdot 40 = \underline{280}$

$2 \cdot 20 = \underline{40}$

$2 \cdot 80 = \underline{160}$

$2 \cdot 90 = \underline{180}$

$5 \cdot 20 = \underline{100}$

$5 \cdot 80 = \underline{400}$

$5 \cdot 90 = \underline{450}$

$7 \cdot 20 = \underline{140}$

$7 \cdot 80 = \underline{560}$

$7 \cdot 90 = \underline{630}$

3

$3 \cdot 60 = \underline{180}$

$4 \cdot 60 = \underline{240}$

$7 \cdot 90 = \underline{630}$

$6 \cdot 30 = \underline{180}$

$6 \cdot 40 = \underline{240}$

$9 \cdot 70 = \underline{630}$

$2 \cdot 90 = \underline{180}$

$8 \cdot 70 = \underline{560}$

$5 \cdot 30 = \underline{150}$

$9 \cdot 20 = \underline{180}$

$7 \cdot 80 = \underline{560}$

$3 \cdot 50 = \underline{150}$

2

$70 \cdot 2 = \underline{140}$

$10 \cdot 2 = \underline{20}$

$70 \cdot 5 = \underline{350}$

$10 \cdot 5 = \underline{50}$

$70 \cdot 7 = \underline{490}$

$10 \cdot 7 = \underline{70}$

$60 \cdot 2 = \underline{120}$

$100 \cdot 2 = \underline{200}$

$60 \cdot 5 = \underline{300}$

$100 \cdot 5 = \underline{500}$

$60 \cdot 7 = \underline{420}$

$100 \cdot 7 = \underline{700}$

4

$60 \cdot 8 = \underline{480}$

$60 \cdot 9 = \underline{540}$

$80 \cdot 6 = \underline{480}$

$90 \cdot 6 = \underline{540}$

$50 \cdot 7 = \underline{350}$

$70 \cdot 6 = \underline{420}$

$70 \cdot 5 = \underline{350}$

$60 \cdot 7 = \underline{420}$

5

· 4	
10	40
30	120
40	160

· 6	
30	180
40	240
70	420

· 9	
30	270
50	450
80	720

· 7	
20	140
40	280
60	420

· 8	
60	480
20	160
80	640

· 10	
50	500
40	400
90	900

1

$240 : 8 = \underline{30}$

$50 : 5 = \underline{10}$

$450 : 9 = \underline{50}$

$140 : 7 = \underline{20}$

$160 : 4 = \underline{40}$

$480 : 8 = \underline{60}$

$100 : 5 = \underline{20}$

$900 : 9 = \underline{100}$

$280 : 7 = \underline{40}$

$320 : 4 = \underline{80}$

$160 : 4 = \underline{40}$

$120 : 3 = \underline{40}$

$100 : 2 = \underline{50}$

$250 : 5 = \underline{50}$

$160 : 8 = \underline{20}$

$320 : 4 = \underline{80}$

$240 : 3 = \underline{80}$

$200 : 2 = \underline{100}$

$500 : 5 = \underline{100}$

$320 : 8 = \underline{40}$

2

$200 : 2 = \underline{100}$

$270 : 3 = \underline{90}$

$160 : 2 = \underline{80}$

$180 : 3 = \underline{60}$

$300 : 3 = \underline{100}$

$100 : 2 = \underline{50}$

$90 : 3 = \underline{30}$

$80 : 2 = \underline{40}$

$60 : 3 = \underline{20}$

$100 : 2 = \underline{50}$

$200 : 4 = \underline{50}$

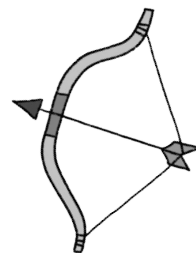
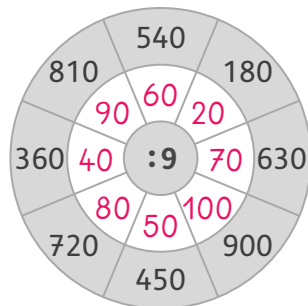
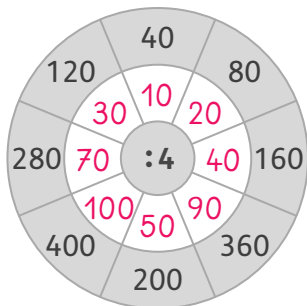
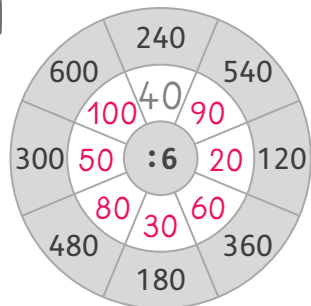
$270 : 9 = \underline{30}$

$160 : 4 = \underline{40}$

$180 : 9 = \underline{20}$

$300 : 6 = \underline{50}$

3



1

$24 : 4 = \underline{6} \text{ R } \underline{0}$

$25 : 4 = \underline{6} \text{ R } \underline{1}$

$26 : 4 = \underline{6} \text{ R } \underline{2}$

$18 : 3 = \underline{6} \text{ R } \underline{0}$

$19 : 3 = \underline{6} \text{ R } \underline{1}$

$20 : 3 = \underline{6} \text{ R } \underline{2}$

$63 : 7 = \underline{9} \text{ R } \underline{0}$

$64 : 7 = \underline{9} \text{ R } \underline{1}$

$65 : 7 = \underline{9} \text{ R } \underline{2}$

$36 : 6 = \underline{6} \text{ R } \underline{0}$

$37 : 6 = \underline{6} \text{ R } \underline{1}$

$38 : 6 = \underline{6} \text{ R } \underline{2}$

2

$27 : 9 = \underline{3} \text{ R } \underline{0}$

$29 : 9 = \underline{3} \text{ R } \underline{2}$

$31 : 9 = \underline{3} \text{ R } \underline{4}$

$33 : 9 = \underline{3} \text{ R } \underline{6}$

$40 : 5 = \underline{8} \text{ R } \underline{0}$

$43 : 5 = \underline{8} \text{ R } \underline{3}$

$46 : 5 = \underline{9} \text{ R } \underline{1}$

$49 : 5 = \underline{9} \text{ R } \underline{4}$

$30 : 6 = \underline{5} \text{ R } \underline{0}$

$33 : 6 = \underline{5} \text{ R } \underline{3}$

$36 : 6 = \underline{6} \text{ R } \underline{0}$

$39 : 6 = \underline{6} \text{ R } \underline{3}$

$42 : 7 = \underline{6} \text{ R } \underline{0}$

$46 : 7 = \underline{6} \text{ R } \underline{4}$

$50 : 7 = \underline{7} \text{ R } \underline{1}$

$54 : 7 = \underline{7} \text{ R } \underline{5}$

3

$17 : 8 = \underline{2} \text{ R } \underline{1}$

$25 : 8 = \underline{3} \text{ R } \underline{1}$

$33 : 8 = \underline{4} \text{ R } \underline{1}$

$37 : 7 = \underline{5} \text{ R } \underline{2}$

$30 : 7 = \underline{4} \text{ R } \underline{2}$

$23 : 7 = \underline{3} \text{ R } \underline{2}$

$28 : 5 = \underline{5} \text{ R } \underline{3}$

$33 : 5 = \underline{6} \text{ R } \underline{3}$

$38 : 5 = \underline{7} \text{ R } \underline{3}$

$58 : 9 = \underline{6} \text{ R } \underline{4}$

$49 : 9 = \underline{5} \text{ R } \underline{4}$

$40 : 9 = \underline{4} \text{ R } \underline{4}$

4

$13 : 6 = \underline{2} \text{ R } \underline{1}$

$19 : 6 = \underline{3} \text{ R } \underline{1}$

$25 : 6 = \underline{4} \text{ R } \underline{1}$

$31 : 6 = \underline{5} \text{ R } \underline{1}$

$10 : 3 = \underline{3} \text{ R } \underline{1}$

$13 : 3 = \underline{4} \text{ R } \underline{1}$

$16 : 3 = \underline{5} \text{ R } \underline{1}$

$19 : 3 = \underline{6} \text{ R } \underline{1}$

$30 : 8 = \underline{3} \text{ R } \underline{6}$

$38 : 8 = \underline{4} \text{ R } \underline{6}$

$46 : 8 = \underline{5} \text{ R } \underline{6}$

$54 : 8 = \underline{6} \text{ R } \underline{6}$

$19 : 5 = \underline{3} \text{ R } \underline{4}$

$24 : 5 = \underline{4} \text{ R } \underline{4}$

$29 : 5 = \underline{5} \text{ R } \underline{4}$

$34 : 5 = \underline{6} \text{ R } \underline{4}$

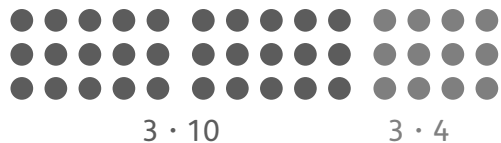


$$\begin{array}{r} 2 \cdot 13 = 26 \\ 2 \cdot 10 = 20 \\ 2 \cdot 3 = 6 \end{array}$$

2

$$\begin{array}{r} 8 \cdot 24 = 192 \\ 8 \cdot 20 = 160 \\ 8 \cdot 4 = 32 \end{array}$$

$$\begin{array}{r} 7 \cdot 36 = 252 \\ 7 \cdot 30 = 210 \\ 7 \cdot 6 = 42 \end{array}$$



$$\begin{array}{r} 3 \cdot 14 = 42 \\ 3 \cdot 10 = 30 \\ 3 \cdot 4 = 12 \end{array}$$

$$\begin{array}{r} 4 \cdot 69 = 276 \\ 4 \cdot 60 = 240 \\ 4 \cdot 9 = 36 \end{array}$$

$$\begin{array}{r} 9 \cdot 48 = 432 \\ 9 \cdot 40 = 360 \\ 9 \cdot 8 = 72 \end{array}$$

3

$$\begin{array}{r} 2 \cdot 87 = 174 \\ 2 \cdot 80 = 160 \\ 2 \cdot 7 = 14 \end{array}$$

$$\begin{array}{r} 3 \cdot 92 = 276 \\ 3 \cdot 90 = 270 \\ 3 \cdot 2 = 6 \end{array}$$

4

$$\begin{array}{r} 6 \cdot 58 = 348 \\ 6 \cdot 50 = 300 \\ 6 \cdot 8 = 48 \end{array}$$

$$\begin{array}{r} 8 \cdot 55 = 440 \\ 8 \cdot 50 = 400 \\ 8 \cdot 5 = 40 \end{array}$$

$$\begin{array}{r} 6 \cdot 73 = 438 \\ 6 \cdot 70 = 420 \\ 6 \cdot 3 = 18 \end{array}$$

$$\begin{array}{r} 8 \cdot 34 = 272 \\ 8 \cdot 30 = 240 \\ 8 \cdot 4 = 32 \end{array}$$

$$\begin{array}{r} 4 \cdot 83 = 332 \\ 4 \cdot 80 = 320 \\ 4 \cdot 3 = 12 \end{array}$$

$$\begin{array}{r} 5 \cdot 97 = 485 \\ 5 \cdot 90 = 450 \\ 5 \cdot 7 = 35 \end{array}$$



$$\begin{array}{l} 1 \quad 5 \cdot 33 = 165 \\ \underline{5 \cdot 30 = 150} \\ 5 \cdot 3 = 15 \end{array}$$

$$\begin{array}{l} 3 \cdot 71 = 213 \\ \underline{3 \cdot 70 = 210} \\ 3 \cdot 1 = 3 \end{array}$$

$$\begin{array}{l} 7 \cdot 68 = 476 \\ \underline{7 \cdot 60 = 420} \\ 7 \cdot 8 = 56 \end{array}$$

$$\begin{array}{l} 9 \cdot 28 = 252 \\ \underline{9 \cdot 20 = 180} \\ 9 \cdot 8 = 72 \end{array}$$

$$\begin{array}{l} 6 \cdot 46 = 276 \\ \underline{6 \cdot 40 = 240} \\ 6 \cdot 6 = 36 \end{array}$$

$$\begin{array}{l} 8 \cdot 83 = 664 \\ \underline{8 \cdot 80 = 640} \\ 8 \cdot 3 = 24 \end{array}$$

$$\begin{array}{l} 4 \cdot 95 = 380 \\ \underline{4 \cdot 90 = 360} \\ 4 \cdot 5 = 20 \end{array}$$

$$\begin{array}{l} 2 \cdot 79 = 158 \\ \underline{2 \cdot 70 = 140} \\ 2 \cdot 9 = 18 \end{array}$$

$$\begin{array}{l} 7 \cdot 24 = 168 \\ \underline{7 \cdot 20 = 140} \\ 7 \cdot 4 = 28 \end{array}$$

$$\begin{array}{l} 9 \cdot 36 = 324 \\ \underline{9 \cdot 30 = 270} \\ 9 \cdot 6 = 54 \end{array}$$

$$\begin{array}{l} 6 \cdot 27 = 162 \\ \underline{6 \cdot 20 = 120} \\ 6 \cdot 7 = 42 \end{array}$$

$$\begin{array}{l} 8 \cdot 88 = 704 \\ \underline{8 \cdot 80 = 640} \\ 8 \cdot 8 = 64 \end{array}$$

2

·	30	7	37
6	180	42	222
5	150	35	185
3	90	21	111

·	90	1	91
5	450	5	455
7	630	7	637
4	360	4	364

·	40	6	46
8	320	48	368
2	80	12	92
9	360	54	414





$$\begin{array}{r} 1 \quad 9 \cdot 82 = 738 \\ 9 \cdot 80 = 720 \\ 9 \cdot 2 = 18 \end{array}$$

$$\begin{array}{r} 6 \cdot 56 = 336 \\ 6 \cdot 50 = 300 \\ 6 \cdot 6 = 36 \end{array}$$

$$\begin{array}{r} 5 \cdot 41 = 205 \\ 5 \cdot 40 = 200 \\ 5 \cdot 1 = 5 \end{array}$$

$$\begin{array}{r} 8 \cdot 63 = 504 \\ 8 \cdot 60 = 480 \\ 8 \cdot 3 = 24 \end{array}$$

$$\begin{array}{r} 5 \cdot 37 = 185 \\ 5 \cdot 30 = 150 \\ 5 \cdot 7 = 35 \end{array}$$

$$\begin{array}{r} 7 \cdot 86 = 602 \\ 7 \cdot 80 = 560 \\ 7 \cdot 6 = 42 \end{array}$$

$$\begin{array}{r} 8 \cdot 35 = 280 \\ 8 \cdot 30 = 240 \\ 8 \cdot 5 = 40 \end{array}$$

$$\begin{array}{r} 6 \cdot 48 = 288 \\ 6 \cdot 40 = 240 \\ 6 \cdot 8 = 48 \end{array}$$

$$\begin{array}{r} 4 \cdot 98 = 392 \\ 4 \cdot 90 = 360 \\ 4 \cdot 8 = 32 \end{array}$$

$$\begin{array}{r} 7 \cdot 34 = 238 \\ 7 \cdot 30 = 210 \\ 7 \cdot 4 = 28 \end{array}$$

$$\begin{array}{r} 3 \cdot 27 = 81 \\ 3 \cdot 20 = 60 \\ 3 \cdot 7 = 21 \end{array}$$

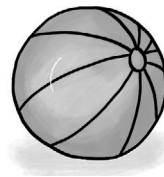
$$\begin{array}{r} 2 \cdot 75 = 150 \\ 2 \cdot 70 = 140 \\ 2 \cdot 5 = 10 \end{array}$$

2

·	40	4	44
5	200	20	220
2	80	8	88
6	240	24	264

·	80	9	89
4	320	36	356
5	400	45	445
3	240	27	267

·	70	8	78
8	560	64	624
4	280	32	312
7	490	56	546



$$1 \quad 4 \cdot 232 = 928$$

$$4 \cdot 200 = 800$$

$$4 \cdot 30 = 120$$

$$4 \cdot 2 = 8$$

$$6 \cdot 144 = 864$$

$$6 \cdot 100 = 600$$

$$6 \cdot 40 = 240$$

$$6 \cdot 4 = 24$$

$$3 \cdot 314 = 942$$

$$3 \cdot 300 = 900$$

$$3 \cdot 10 = 30$$

$$3 \cdot 4 = 12$$

$$2 \cdot 491 = 982$$

$$2 \cdot 400 = 800$$

$$2 \cdot 90 = 180$$

$$2 \cdot 1 = 2$$

$$3 \cdot 176 = 528$$

$$3 \cdot 100 = 300$$

$$3 \cdot 70 = 210$$

$$3 \cdot 6 = 18$$

$$2 \cdot 386 = 772$$

$$2 \cdot 300 = 600$$

$$2 \cdot 80 = 160$$

$$2 \cdot 6 = 12$$

$$4 \cdot 243 = 972$$

$$4 \cdot 200 = 800$$

$$4 \cdot 40 = 160$$

$$4 \cdot 3 = 12$$

$$3 \cdot 222 = 666$$

$$3 \cdot 200 = 600$$

$$3 \cdot 20 = 60$$

$$3 \cdot 2 = 6$$

2

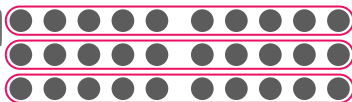
·	300	20	7	327
3	900	60	21	981
2	600	40	14	654

·	100	0	7	107
2	200	0	14	214
5	500	0	35	535

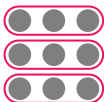
·	200	30	6	236
2	400	60	12	472
4	800	120	24	944

·	200	40	5	245
3	600	120	15	735
4	800	160	20	980



**1**

$30 : 3$



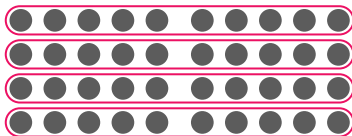
$6 : 3$

$36 : 3 = 12$

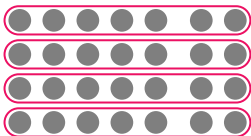
$30 : 3 = 10$

$6 : 3 = 2$

Ich zerlege 36.



$40 : 4$



$28 : 4$

$68 : 4 = 17$

$40 : 4 = 10$

$28 : 4 = 7$

2

$96 : 6 = 16$

$28 : 2 = 14$

$78 : 6 = 13$

$85 : 5 = 17$

$56 : 4 = 14$

$60 : 6 = 10$

$20 : 2 = 10$

$60 : 6 = 10$

$50 : 5 = 10$

$40 : 4 = 10$

$36 : 6 = 6$

$8 : 2 = 4$

$18 : 6 = 3$

$35 : 5 = 7$

$16 : 4 = 4$

3

$65 : 5 = 13$

$99 : 9 = 11$

$39 : 3 = 13$

$91 : 7 = 13$

$42 : 3 = 14$

$50 : 5 = 10$

$90 : 9 = 10$

$30 : 3 = 10$

$70 : 7 = 10$

$30 : 3 = 10$

$15 : 5 = 3$

$9 : 9 = 1$

$9 : 3 = 3$

$21 : 7 = 3$

$12 : 3 = 4$

Halbschriftlich dividieren

$$\begin{array}{l} 1 \quad 95 : 5 = 19 \\ \underline{50 : 5 = 10} \\ 45 : 5 = 9 \end{array}$$

$$\begin{array}{l} 77 : 7 = 11 \\ \underline{70 : 7 = 10} \\ 7 : 7 = 1 \end{array}$$

$$\begin{array}{l} 66 : 6 = 11 \\ \underline{60 : 6 = 10} \\ 6 : 6 = 1 \end{array}$$

$$\begin{array}{l} 48 : 3 = 16 \\ \underline{30 : 3 = 10} \\ 18 : 3 = 6 \end{array}$$

$$\begin{array}{l} 36 : 2 = 18 \\ \underline{20 : 2 = 10} \\ 16 : 2 = 8 \end{array}$$

$$\begin{array}{l} 57 : 3 = 19 \\ \underline{30 : 3 = 10} \\ 27 : 3 = 9 \end{array}$$

$$\begin{array}{l} 60 : 5 = 12 \\ \underline{50 : 5 = 10} \\ 10 : 5 = 2 \end{array}$$

$$\begin{array}{l} 72 : 4 = 18 \\ \underline{40 : 4 = 10} \\ 32 : 4 = 8 \end{array}$$

$$\begin{array}{l} 76 : 4 = 19 \\ \underline{40 : 4 = 10} \\ 36 : 4 = 9 \end{array}$$

$$\begin{array}{l} 80 : 5 = 16 \\ \underline{50 : 5 = 10} \\ 30 : 5 = 6 \end{array}$$

$$\begin{array}{l} 84 : 7 = 12 \\ \underline{70 : 7 = 10} \\ 14 : 7 = 2 \end{array}$$

$$\begin{array}{l} 72 : 6 = 12 \\ \underline{60 : 6 = 10} \\ 12 : 6 = 2 \end{array}$$

2

:	9
90	10
9	1
99	11

:	5
50	10
30	6
80	16

:	8
80	10
8	1
88	11

:	7
70	10
14	2
84	12

:	6
60	10
24	4
84	14

:	3
30	10
24	8
54	18

:	4
40	10
36	9
76	19

1

$$\underline{84 : 4 = 21}$$

$$\underline{80 : 4 = 20}$$

$$\underline{4 : 4 = 1}$$

$$\underline{75 : 3 = 25}$$

$$\underline{60 : 3 = 20}$$

$$\underline{15 : 3 = 5}$$

$$\underline{81 : 3 = 27}$$

$$\underline{60 : 3 = 20}$$

$$\underline{21 : 3 = 7}$$

$$\underline{70 : 5 = 14}$$

$$\underline{50 : 5 = 10}$$

$$\underline{20 : 5 = 4}$$

$$\underline{30 : 2 = 15}$$

$$\underline{20 : 2 = 10}$$

$$\underline{10 : 2 = 5}$$

$$\underline{52 : 4 = 13}$$

$$\underline{40 : 4 = 10}$$

$$\underline{12 : 4 = 3}$$

$$\underline{96 : 2 = 48}$$

$$\underline{80 : 2 = 40}$$

$$\underline{16 : 2 = 8}$$

$$\underline{69 : 3 = 23}$$

$$\underline{60 : 3 = 20}$$

$$\underline{9 : 3 = 3}$$

$$\underline{88 : 4 = 22}$$

$$\underline{80 : 4 = 20}$$

$$\underline{8 : 4 = 2}$$

$$\underline{24 : 2 = 12}$$

$$\underline{20 : 2 = 10}$$

$$\underline{4 : 2 = 2}$$

$$\underline{90 : 6 = 15}$$

$$\underline{60 : 6 = 10}$$

$$\underline{30 : 6 = 5}$$

$$\underline{96 : 4 = 24}$$

$$\underline{80 : 4 = 20}$$

$$\underline{16 : 4 = 4}$$

2

:	2
20	10
14	7
34	17

:	7
70	10
21	3
91	13

:	4
40	10
20	5
60	15

:	3
30	10
21	7
51	17

:	6
60	10
48	8
108	18

:	7
70	10
28	4
98	14

:	5
50	10
15	3
65	13

1

$$\begin{array}{r} 321 : 3 = 107 \\ \hline \end{array}$$

$$\begin{array}{r} 300 : 3 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 21 : 3 = 7 \\ \hline \end{array}$$

$$\begin{array}{r} 440 : 4 = 110 \\ \hline \end{array}$$

$$\begin{array}{r} 400 : 4 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 40 : 4 = 10 \\ \hline \end{array}$$

$$\begin{array}{r} 648 : 6 = 108 \\ \hline \end{array}$$

$$\begin{array}{r} 600 : 6 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 48 : 6 = 8 \\ \hline \end{array}$$

$$\begin{array}{r} 218 : 2 = 109 \\ \hline \end{array}$$

$$\begin{array}{r} 200 : 2 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 18 : 2 = 9 \\ \hline \end{array}$$

$$\begin{array}{r} 749 : 7 = 107 \\ \hline \end{array}$$

$$\begin{array}{r} 700 : 7 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 49 : 7 = 7 \\ \hline \end{array}$$

$$\begin{array}{r} 972 : 9 = 108 \\ \hline \end{array}$$

$$\begin{array}{r} 900 : 9 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 72 : 9 = 8 \\ \hline \end{array}$$

$$\begin{array}{r} 816 : 8 = 102 \\ \hline \end{array}$$

$$\begin{array}{r} 800 : 8 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 16 : 8 = 2 \\ \hline \end{array}$$

$$\begin{array}{r} 535 : 5 = 107 \\ \hline \end{array}$$

$$\begin{array}{r} 500 : 5 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 35 : 5 = 7 \\ \hline \end{array}$$

$$\begin{array}{r} 654 : 6 = 109 \\ \hline \end{array}$$

$$\begin{array}{r} 600 : 6 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 54 : 6 = 9 \\ \hline \end{array}$$

$$\begin{array}{r} 545 : 5 = 109 \\ \hline \end{array}$$

$$\begin{array}{r} 500 : 5 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 45 : 5 = 9 \\ \hline \end{array}$$

$$\begin{array}{r} 945 : 9 = 105 \\ \hline \end{array}$$

$$\begin{array}{r} 900 : 9 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 45 : 9 = 5 \\ \hline \end{array}$$

$$\begin{array}{r} 856 : 8 = 107 \\ \hline \end{array}$$

$$\begin{array}{r} 800 : 8 = 100 \\ \hline \end{array}$$

$$\begin{array}{r} 56 : 8 = 7 \\ \hline \end{array}$$

2

:	6
600	100
12	2
612	102

:	9
900	100
54	6
954	106

:	3
300	100
24	8
324	108

:	2
200	100
16	8
216	108

:	8
800	100
24	3
824	103

:	7
700	100
70	10
770	110

:	5
500	100
40	8
540	108

1



$5 \cdot 80 = 400$
Also $5 \cdot 82 > 400$

$5 \cdot 82 > 400$

$6 \cdot 82 > 480$

$4 \cdot 83 > 320$

$4 \cdot 93 > 360$

$4 \cdot 92 < 400$

$6 \cdot 24 < 180$

$5 \cdot 31 < 180$

$5 \cdot 45 > 200$

$7 \cdot 81 < 600$

$6 \cdot 54 < 360$

$7 \cdot 62 > 420$

$4 \cdot 25 = 100$

$4 \cdot 33 < 160$

$7 \cdot 73 > 450$

$7 \cdot 43 > 280$

$6 \cdot 94 > 550$

$9 \cdot 53 > 450$

$2 \cdot 95 < 200$

2

$8 \cdot 89 > 700$

$3 \cdot 27 < 90$

$3 \cdot 46 > 120$

$3 \cdot 41 < 150$

$8 \cdot 28 > 200$

$5 \cdot 38 > 160$

$3 \cdot 86 < 300$

$5 \cdot 87 < 450$

$4 \cdot 69 > 260$

$2 \cdot 78 < 160$

$6 \cdot 56 > 300$

$8 \cdot 39 > 300$

$3 \cdot 79 > 210$

$3 \cdot 56 > 150$

$6 \cdot 38 > 200$

$3 \cdot 76 > 200$

3

$4 \cdot 28 < 120$

$9 \cdot 54 > 460$

$2 \cdot 93 > 180$

$8 \cdot 47 < 390$

$9 \cdot 87 < 800$

$9 \cdot 18 > 140$

$6 \cdot 94 > 540$

$7 \cdot 80 = 560$

$5 \cdot 87 < 450$

$4 \cdot 21 > 80$

$8 \cdot 45 > 320$

$2 \cdot 79 < 160$

$3 \cdot 56 < 180$

$9 \cdot 32 > 270$

$9 \cdot 77 < 720$

$8 \cdot 69 < 560$

1

$150 : 3 > 40$

$120 : 4 < 40$

$700 : 7 = 100$

$360 : 6 = 60$

$280 : 4 > 50$

$250 : 5 < 60$

$540 : 6 > 80$

$180 : 2 > 80$

$350 : 5 < 80$

$720 : 9 < 90$

$160 : 2 < 90$

$200 : 4 > 40$

$400 : 8 = 50$

$490 : 7 < 80$

$250 : 5 < 60$

$150 : 3 < 60$

$480 : 6 < 90$

$400 : 5 < 90$

$360 : 9 < 50$

$630 : 7 > 80$

$560 : 7 > 70$

$560 : 8 < 80$

$360 : 4 > 80$

$720 : 8 = 90$

2

$420 : 6 < 80$

$900 : 9 > 10$

$500 : 5 > 90$

$200 : 2 > 90$

$420 : 7 < 70$

$240 : 8 > 20$

$80 : 4 = 20$

$240 : 4 > 50$

$90 : 3 > 20$

$300 : 6 > 40$

$140 : 2 < 80$

$540 : 9 < 70$

$40 : 2 = 20$

$80 : 4 < 30$

$320 : 8 < 50$

$80 : 8 < 20$

3

$44 : 2 < 30$

$96 : 4 > 20$

$69 : 3 > 20$

$99 : 9 > 10$

$72 : 6 > 10$

$85 : 5 < 20$

$100 : 5 = 20$

$96 : 8 > 10$

$84 : 4 > 20$

$50 : 2 < 30$

$70 : 2 > 30$

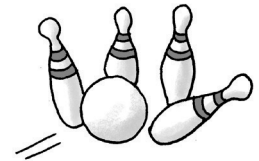
$84 : 6 < 20$

$75 : 3 < 30$

$72 : 3 < 30$

$91 : 7 < 20$

$77 : 7 > 10$



Größer, kleiner, gleich



1

	H	Z	E
	3	5	4
+	2	3	5
	5	8	9

	H	Z	E
	2	3	3
+	5	3	2
	7	6	5

	H	Z	E
	5	7	6
+	1	2	1
	6	9	7

	H	Z	E
	3	6	3
+	4	3	6
	7	9	9

	H	Z	E
	8	3	6
+	1	2	2
	9	5	8

	H	Z	E
	2	3	6
+	2	4	2
	4	7	8

2

	H	Z	E
	2	5	1
+	7	3	5
	9	8	6

	H	Z	E
	6	5	3
+	2	4	2
	8	9	5

	H	Z	E
	5	2	3
+	3	7	5
	8	9	8

	H	Z	E
	4	3	7
+	5	4	1
	9	7	8

	H	Z	E
	2	2	6
+	6	4	1
	8	6	7

	H	Z	E
	3	4	7
+	2	5	1
	5	9	8

3

	H	Z	E
	3	4	7
+	3	2	1
	6	6	8

	H	Z	E
	5	1	5
+	3	2	3
	8	3	8

	H	Z	E
	7	6	3
+	1	2	5
	8	8	8

	H	Z	E
	6	9	2
+	2	0	6
	8	9	8

	H	Z	E
	4	0	5
+	4	4	1
	8	4	6

	H	Z	E
	2	0	0
+	6	4	5
	8	4	5

Schriftlich addieren (ohne Übertrag)

1

	1	2	2
+	8	1	1
	9	3	3

	5	3	1
+	2	3	5
	7	6	6

	4	5	1
+	3	4	2
	7	9	3

	2	5	2
+	6	2	3
	8	7	5

	5	3	2
+	3	5	5
	8	8	7

	1	1	4
+	8	4	3
	9	5	7

2

	3	8	5
+	2	1	3
	5	9	8

	6	5	4
+	2	2	4
	8	7	8

	5	1	5
+	2	1	3
	7	2	8

	1	6	2
+	7	2	3
	8	8	5

	3	4	2
+	4	2	6
	7	6	8

	2	9	4
+	5	0	3
	7	9	7

3

	6	5	1
+	2	3	8
	8	8	9

	7	9	3
+	2	0	3
	9	9	6

	1	2	5
+	7	1	1
	8	3	6

	3	0	3
+	6	5	3
	9	5	6

	2	5	5
+	2	1	3
	4	6	8

	2	0	2
+	3	6	6
	5	6	8

4

	2	7	1
+	2	2	8
	4	9	9

	5	7	3
+	1	2	4
	6	9	7

	7	5	4
+	2	1	3
	9	6	7

	4	7	6
+	4	1	2
	8	8	8

	6	5	8
+	1	2	1
	7	7	9

	3	6	4
+	3	1	0
	6	7	4

Schriftlich addieren (ohne Übertrag)



1

	H	Z	E
	3	5	6
+	5	2	7
		1	
	8	8	3

	H	Z	E
	5	4	8
+	1	2	4
		1	
	6	7	2

	H	Z	E
	3	5	7
+	4	5	4
		1	1
	8	1	1

	H	Z	E
	5	3	9
+	2	9	4
		1	1
	8	3	3

	H	Z	E
	3	2	9
+	5	2	4
		1	
	8	5	3

	H	Z	E
	4	9	3
+	1	7	4
		1	
	6	6	7

2

	H	Z	E
	4	3	5
+	1	2	7
		1	
	5	6	2

	H	Z	E
	2	6	8
+	6	2	6
		1	
	8	9	4

	H	Z	E
	1	6	3
+	7	4	9
		1	1
	9	1	2

	H	Z	E
	3	5	5
+	3	6	8
		1	1
	7	2	3

	H	Z	E
	4	5	3
+	4	3	8
		1	
	8	9	1

	H	Z	E
	5	6	9
+	2	3	4
		1	1
	8	0	3

3

	H	Z	E
	2	1	8
+	3	4	7
		1	
	5	6	5

	H	Z	E
	1	2	7
+	5	3	5
		1	
	6	6	2

	H	Z	E
	7	0	9
+	2	1	5
		1	
	9	2	4

	H	Z	E
	6	1	7
+	2	8	5
		1	1
	9	0	2

	H	Z	E
	3	8	7
+	4	4	7
		1	1
	8	3	4

	H	Z	E
	1	6	4
+	7	5	8
		1	1
	9	2	2

$$\begin{array}{r} 1 \\ \begin{array}{r} 259 \\ + 335 \\ \hline 594 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 428 \\ + 318 \\ \hline 746 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 436 \\ + 185 \\ \hline 621 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 347 \\ + 264 \\ \hline 611 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 439 \\ + 226 \\ \hline 665 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 704 \\ + 198 \\ \hline 902 \end{array} \end{array}$$

$$\begin{array}{r} 2 \\ \begin{array}{r} 318 \\ + 473 \\ \hline 791 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 117 \\ + 575 \\ \hline 692 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 265 \\ + 457 \\ \hline 722 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 446 \\ + 554 \\ \hline 1000 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 185 \\ + 617 \\ \hline 802 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 388 \\ + 275 \\ \hline 663 \end{array} \end{array}$$

$$\begin{array}{r} 3 \\ \begin{array}{r} 489 \\ + 315 \\ \hline 804 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 342 \\ + 538 \\ \hline 880 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 545 \\ + 308 \\ \hline 853 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 349 \\ + 394 \\ \hline 743 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 126 \\ + 498 \\ \hline 624 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 444 \\ + 309 \\ \hline 753 \end{array} \end{array}$$

$$\begin{array}{r} 4 \\ \begin{array}{r} 227 \\ + 546 \\ \hline 773 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 716 \\ + 138 \\ \hline 854 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 356 \\ + 217 \\ \hline 573 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 533 \\ + 288 \\ \hline 821 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 208 \\ + 297 \\ \hline 505 \end{array} \end{array}$$

$$\begin{array}{r} \begin{array}{r} 578 \\ + 195 \\ \hline 773 \end{array} \end{array}$$

Schriftlich addieren (mit Übertrag)



1

	H	Z	E
	4	8	5
-	2	4	1
	2	4	4

	H	Z	E
	9	7	7
-	3	5	3
	6	2	4

	H	Z	E
	8	9	4
-	5	7	1
	3	2	3

	H	Z	E
	6	8	5
-	5	5	4
	1	3	1

	H	Z	E
	4	8	8
-	2	3	2
	2	5	6

	H	Z	E
	9	7	7
-	4	2	3
	5	5	4

2

	H	Z	E
	3	7	8
-	1	5	2
	2	2	6

	H	Z	E
	7	9	3
-	5	6	2
	2	3	1

	H	Z	E
	6	3	7
-	4	2	5
	2	1	2

	H	Z	E
	8	7	5
-	4	2	4
	4	5	1

	H	Z	E
	9	6	6
-	4	3	2
	5	3	4

	H	Z	E
	5	1	7
-	4	0	5
	1	1	2

3

	H	Z	E
	5	5	9
-	3	4	5
	2	1	4

	H	Z	E
	4	9	8
-	1	7	5
	3	2	3

	H	Z	E
	7	5	6
-	3	2	4
	4	3	2

	H	Z	E
	9	3	5
-	7	1	3
	2	2	2

	H	Z	E
	8	6	8
-	3	4	3
	5	2	5

	H	Z	E
	3	6	8
-	2	3	5
	1	3	3

Schriftlich subtrahieren (ohne Übertrag)

1

$$\begin{array}{r} 863 \\ - 532 \\ \hline 331 \end{array}$$

$$\begin{array}{r} 977 \\ - 353 \\ \hline 624 \end{array}$$

$$\begin{array}{r} 894 \\ - 571 \\ \hline 323 \end{array}$$

$$\begin{array}{r} 685 \\ - 554 \\ \hline 131 \end{array}$$

$$\begin{array}{r} 488 \\ - 232 \\ \hline 256 \end{array}$$

$$\begin{array}{r} 593 \\ - 422 \\ \hline 171 \end{array}$$

2

$$\begin{array}{r} 485 \\ - 251 \\ \hline 234 \end{array}$$

$$\begin{array}{r} 987 \\ - 362 \\ \hline 625 \end{array}$$

$$\begin{array}{r} 597 \\ - 164 \\ \hline 433 \end{array}$$

$$\begin{array}{r} 676 \\ - 364 \\ \hline 312 \end{array}$$

$$\begin{array}{r} 889 \\ - 665 \\ \hline 224 \end{array}$$

$$\begin{array}{r} 704 \\ - 302 \\ \hline 402 \end{array}$$

3

$$\begin{array}{r} 759 \\ - 423 \\ \hline 336 \end{array}$$

$$\begin{array}{r} 595 \\ - 271 \\ \hline 324 \end{array}$$

$$\begin{array}{r} 648 \\ - 231 \\ \hline 417 \end{array}$$

$$\begin{array}{r} 476 \\ - 124 \\ \hline 352 \end{array}$$

$$\begin{array}{r} 956 \\ - 614 \\ \hline 342 \end{array}$$

$$\begin{array}{r} 519 \\ - 307 \\ \hline 212 \end{array}$$

4

$$\begin{array}{r} 964 \\ - 212 \\ \hline 752 \end{array}$$

$$\begin{array}{r} 657 \\ - 536 \\ \hline 121 \end{array}$$

$$\begin{array}{r} 798 \\ - 263 \\ \hline 535 \end{array}$$

$$\begin{array}{r} 857 \\ - 336 \\ \hline 521 \end{array}$$

$$\begin{array}{r} 586 \\ - 431 \\ \hline 155 \end{array}$$

$$\begin{array}{r} 883 \\ - 542 \\ \hline 341 \end{array}$$



1

	H	Z	E
	8	5	2
-	7	3	4
		1	
	1	1	8

	H	Z	E
	9	3	5
-	3	1	9
		1	
	6	1	6

	H	Z	E
	6	5	4
-	3	3	7
		1	
	3	1	7

	H	Z	E
	5	2	4
-	4	6	7
	1	1	
		5	7

	H	Z	E
	4	4	3
-	2	7	8
	1	1	
	1	6	5

	H	Z	E
	7	1	2
-	4	0	7
		1	
	3	0	5

2

	H	Z	E
	5	3	6
-	2	1	8
		1	
	3	1	8

	H	Z	E
	7	5	2
-	4	2	4
		1	
	3	2	8

	H	Z	E
	8	9	3
-	2	7	6
		1	
	6	1	7

	H	Z	E
	9	3	6
-	7	5	8
	1	1	
	1	7	8

	H	Z	E
	6	3	7
-	2	5	9
	1	1	
	3	7	8

	H	Z	E
	5	3	5
-	1	2	8
		1	
	4	0	7

3

600	
250	350

700	
350	350

800	
620	180

400	
130	270

850	
240	610

950	
630	320

Schriftlich subtrahieren (mit Übertrag)

1

	7	3	9
-	5	4	8
	1		
	1	9	1

	6	2	5
-	3	3	2
	1		
	2	9	3

	4	9	4
-	2	6	8
	1		
	2	2	6

	5	2	3
-	4	8	9
	1	1	
		3	4

	3	4	2
-	1	7	6
	1	1	
	1	6	6

	5	7	0
-	4	8	3
	1	1	
		8	7

2

	9	7	4
-	3	5	7
		1	
	6	1	7

	5	8	3
-	3	4	5
		1	
	2	3	8

	8	9	1
-	4	2	3
		1	
	4	6	8

	7	3	1
-	5	6	3
	1	1	
	1	6	8

	6	6	7
-	4	9	8
	1	1	
	1	6	9

	9	4	3
-	3	3	5
		1	
	6	0	8

3

	8	5	3
-	4	2	6
		1	
	4	2	7

	9	6	6
-	2	1	8
		1	
	7	4	8

	6	9	2
-	2	5	7
		1	
	4	3	5

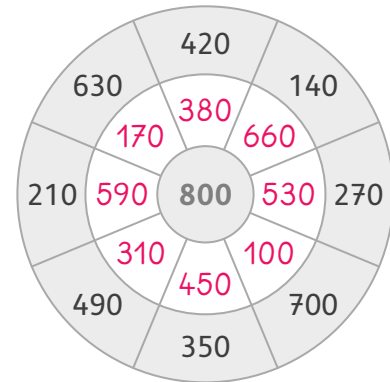
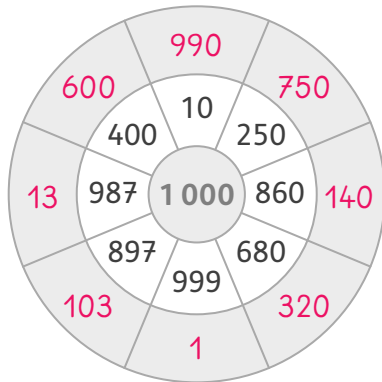
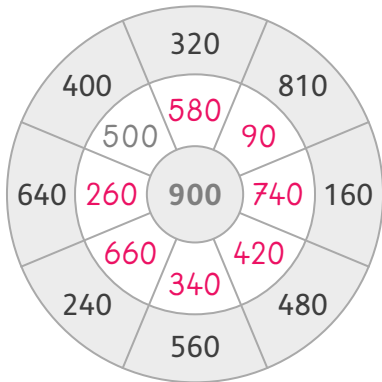
	5	7	3
-	2	9	4
	1	1	
	2	7	9

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

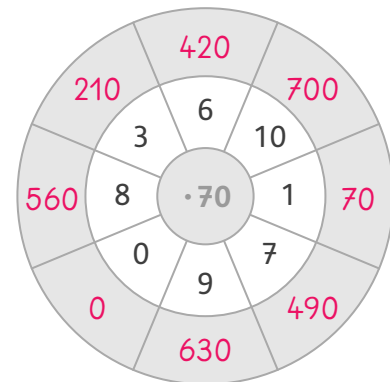
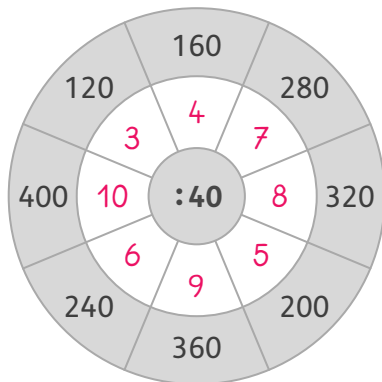
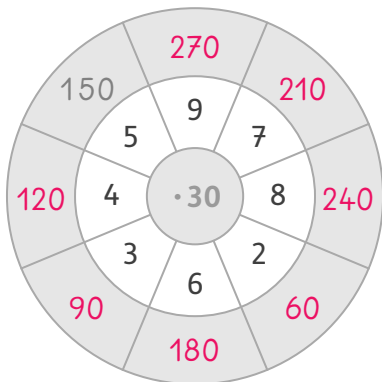
	8	2	3
-	4	0	5
		1	
	4	1	8

Schriftlich subtrahieren (mit Übertrag)

1



2





3·30
↓

3·3 → N E U N

Letzte Ziffer von 60·5 → N U L L 320:8 ↓
6

701-699 → Z W E I 36:6 ↓
2

Erste Ziffer von 2·70 → I E I N S 1
5 4

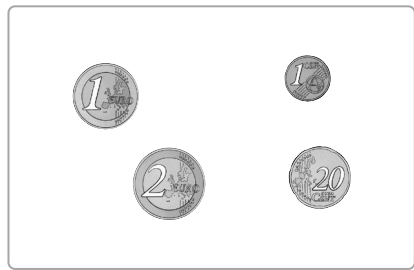
56:7 → A C H T 7
3

3

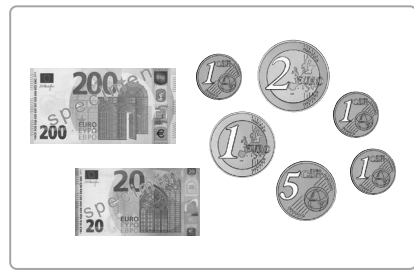
Lösungswort:

S E H R G U T
1 2 3 4 5 6 7

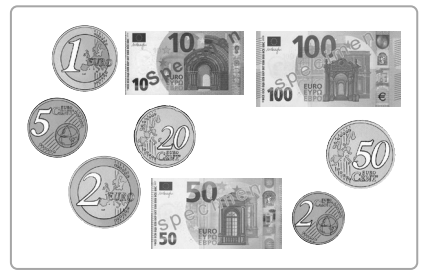
1



3 € 21 ct



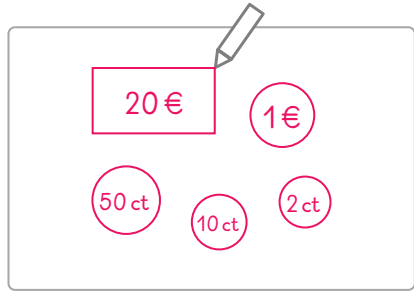
223 € 8 ct



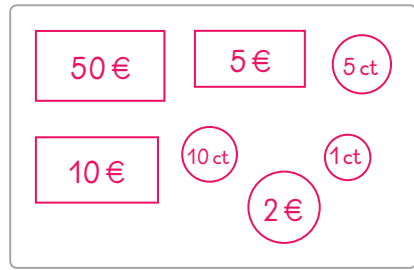
163 € 77 ct

2

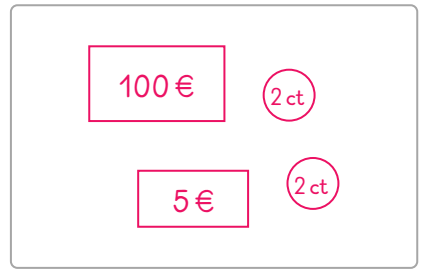
z. B.



21 € 62 ct



67 € 16 ct



105 € 4 ct

**1**

	10€	1€	10ct	1ct
45,04€	4	5	0	4
76,58€	7	6	5	8
80,93€	8	0	9	3
23,21€	2	3	2	1

2

	10€	1€	10ct	1ct	
5	4	0	3		54,03€
3	0	1	2		30,12€
7	5	6	8		75,68€
1	9	7	0		19,70€

3

$$3,21 \text{ €} = \underline{3} \text{ € } \underline{21} \text{ ct} = \underline{321} \text{ ct}$$

$$8,72 \text{ €} = \underline{8} \text{ € } \underline{72} \text{ ct} = \underline{872} \text{ ct}$$

$$0,02 \text{ €} = \underline{0} \text{ € } \underline{2} \text{ ct} = \underline{2} \text{ ct}$$

$$1,90 \text{ €} = \underline{1} \text{ € } \underline{90} \text{ ct} = \underline{190} \text{ ct}$$

4

$$\underline{7,03} \text{ €} = 7 \text{ € } 3 \text{ ct} = \underline{703} \text{ ct}$$

$$\underline{3,45} \text{ €} = 3 \text{ € } 45 \text{ ct} = \underline{345} \text{ ct}$$

$$\underline{0,01} \text{ €} = \underline{0} \text{ € } \underline{1} \text{ ct} = 1 \text{ ct}$$

$$\underline{7,20} \text{ €} = \underline{7} \text{ € } \underline{20} \text{ ct} = 720 \text{ ct}$$

5

Welche Geldbeträge sind gleich? Male sie in derselben Farbe aus.



670ct

3€ 67ct

6,07€

0€ 67ct

367ct

6€ 70ct

6€ 7ct

0,67€

3,67€

67ct

6,70€

607ct



1



1:35 Uhr
13:35 Uhr



7:40 Uhr
19:40 Uhr



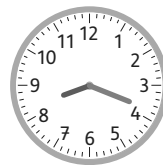
11:52 Uhr
23:52 Uhr



9:03 Uhr
21:03 Uhr



6:55 Uhr
18:55 Uhr



8:19 Uhr
20:19 Uhr

2



3:23 Uhr
15:23 Uhr



2:44 Uhr
14:44 Uhr



1:37 Uhr
13:37 Uhr



4:51 Uhr
16:51 Uhr



10:25 Uhr
22:25 Uhr



7:08 Uhr
19:08 Uhr

3

Zeichne die Zeiger ein.



2:38 Uhr



4:45 Uhr



8:06 Uhr



15:40 Uhr



20:17 Uhr

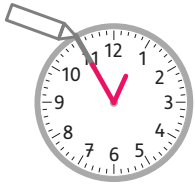


19:12 Uhr

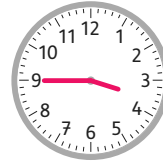


1

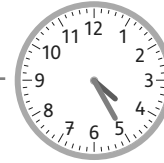
Zeichne die Zeiger ein.



10 min



40 min



2



80 min



30 min



55 min



62 min



25 min



80 min



54 min



40 min



15 min



3

Wie spät ist es in einer halben Stunde?

18:07 Uhr ← _____ 18:37 Uhr

9:26 Uhr ← _____ 9:56 Uhr

22:42 Uhr ← _____ 23:12 Uhr

4

Wie spät war es vor einer halben Stunde?

20:36 Uhr ← _____ 21:06 Uhr

13:41 Uhr ← _____ 14:11 Uhr

5:53 Uhr ← _____ 6:23 Uhr

Zeitspannen



$$\begin{array}{lll}
 1 \quad 53 \text{ cm} + \underline{47} \text{ cm} = 1 \text{ m} & 89 \text{ cm} + \underline{11} \text{ cm} = 1 \text{ m} & 31 \text{ cm} + \underline{69} \text{ cm} = 1 \text{ m} \\
 17 \text{ cm} + \underline{83} \text{ cm} = 1 \text{ m} & 62 \text{ cm} + \underline{38} \text{ cm} = 1 \text{ m} & 95 \text{ cm} + \underline{5} \text{ cm} = 1 \text{ m} \\
 4 \text{ cm} + \underline{96} \text{ cm} = 1 \text{ m} & 28 \text{ cm} + \underline{72} \text{ cm} = 1 \text{ m} & 47 \text{ cm} + \underline{53} \text{ cm} = 1 \text{ m}
 \end{array}$$



$$100 \text{ cm} = 1 \text{ m}$$

2

Trage in die Stellenwerttafel ein.

	10m	1m	10cm	1cm
32,57m	3	2	5	7
94,38m	9	4	3	8
5,24m	0	5	2	4
11,86m	1	1	8	6

3

Schreibe als Kommazahl.

10m	1m	10cm	1cm	
7	0	4	1	70,41 m
6	7	9	0	67,90 m
9	3	5	7	93,57 m
2	4	1	5	24,15 m

4

Schreibe auf drei Weisen.

$$\begin{array}{l}
 4,16 \text{ m} + \underline{4} \text{ m } \underline{16} \text{ cm} = \underline{416} \text{ cm} \\
 8,01 \text{ m} + \underline{8} \text{ m } \underline{1} \text{ cm} = \underline{801} \text{ cm} \\
 3,50 \text{ m} + \underline{3} \text{ m } \underline{50} \text{ cm} = \underline{350} \text{ cm} \\
 9,57 \text{ m} + \underline{9} \text{ m } \underline{57} \text{ cm} = \underline{9057} \text{ cm}
 \end{array}$$

$$\begin{array}{l}
 \underline{9,03} \text{ m} = 9 \text{ m } 3 \text{ cm} = \underline{903} \text{ cm} \\
 \underline{5,87} \text{ m} = 5 \text{ m } 87 \text{ cm} = \underline{587} \text{ cm} \\
 \underline{7,64} \text{ m} = \underline{7} \text{ m } \underline{64} \text{ cm} = 764 \text{ cm} \\
 \underline{8,02} \text{ m} = \underline{8} \text{ m } \underline{2} \text{ cm} = 802 \text{ cm}
 \end{array}$$

**1**

Kleiner, größer oder gleich?

$16,44 \text{ m} = 16 \text{ m } 44 \text{ cm}$

$5,07 \text{ m} < 570 \text{ cm}$

$77 \text{ m } 3 \text{ cm} < 77,35 \text{ m}$

$95,03 \text{ m} > 59 \text{ m } 3 \text{ cm}$

$8,81 \text{ m} < 890 \text{ cm}$

$86 \text{ m } 24 \text{ cm} > 68,24 \text{ m}$

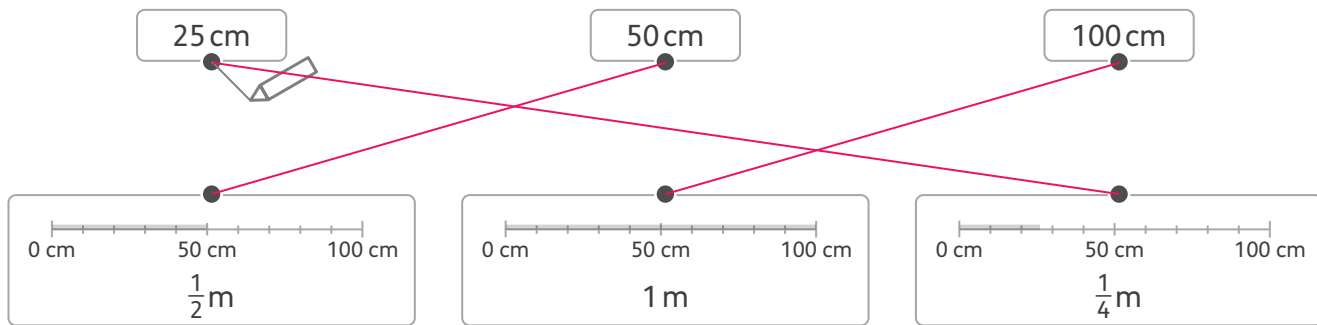
$23,91 \text{ m} > 23 \text{ m } 9 \text{ cm}$

$1,40 \text{ m} > 104 \text{ cm}$

$35 \text{ m } 67 \text{ cm} < 35,75 \text{ m}$

**2**

Verbinde.

**3**

Welche Längen sind gleich? Male sie in derselben Farbe aus.



1

Trage in die Stellenwerttafel ein.

	10 cm	1 cm	1 mm
24,3 cm	2	4	3
76,5 cm	7	6	5
50,9 cm	5	0	9
37,0 cm	3	7	0

2

Schreibe als Kommazahl.

10 cm	1 cm	1 mm	
8	0	5	80,5 cm
4	5	6	45,6 cm
2	3	8	23,8 cm
6	7	2	67,2 cm

3

Schreibe auf drei Weisen.

$$5,2 \text{ cm} = \underline{5} \text{ cm } \underline{2} \text{ mm} = \underline{52} \text{ mm}$$

$$9,1 \text{ cm} = \underline{9} \text{ cm } \underline{1} \text{ mm} = \underline{91} \text{ mm}$$

$$20,7 \text{ cm} = \underline{20} \text{ cm } \underline{7} \text{ mm} = \underline{207} \text{ mm}$$

$$45,8 \text{ cm} = \underline{45} \text{ cm } \underline{8} \text{ mm} = \underline{458} \text{ mm}$$

4

$$\underline{8,3} \text{ cm} = 8 \text{ cm } 3 \text{ mm} = \underline{83} \text{ mm}$$

$$\underline{26,4} \text{ cm} = 26 \text{ cm } 4 \text{ mm} = \underline{264} \text{ mm}$$

$$\underline{10,8} \text{ cm} = \underline{10} \text{ cm } \underline{8} \text{ mm} = 108 \text{ mm}$$

$$\underline{37} \text{ cm} = \underline{37} \text{ cm } \underline{0} \text{ mm} = 370 \text{ mm}$$

5

Welche Längen sind gleich? Male sie in derselben Farbe aus.

4 cm 2 mm

40 cm + 2 cm

402 mm

20 cm + 4 cm

42 cm

4,2 cm

420 mm

40,2 cm

240 mm

42 mm

24 cm

40 cm 2 mm

**1**

Forme die Längenangaben um. Trage sie in die Stellenwerttafel ein.

$$3 \text{ m} = \underline{300} \text{ cm}$$

$$5,71 \text{ m} = \underline{571} \text{ cm}$$

$$1,03 \text{ m} = \underline{103} \text{ cm}$$

2

$$\underline{0,5} \text{ m} = 50 \text{ cm}$$

$$\underline{0,07} \text{ m} = 7 \text{ cm}$$

$$\underline{0,62} \text{ m} = 62 \text{ cm}$$

3

$$\underline{9} \text{ cm} = 90 \text{ mm}$$

$$\underline{12,7} \text{ cm} = 127 \text{ mm}$$

$$\underline{0,8} \text{ cm} = 8 \text{ mm}$$

4

$$\underline{21} \text{ cm} = \underline{210} \text{ mm}$$

$$\underline{30,5} \text{ cm} = \underline{305} \text{ mm}$$

1 m	10 cm	1 cm
3	0	0
5	7	1
1	0	3

0	5	0
0	0	7
0	6	2

10 cm	1 cm	1 mm
0	9	0
1	2	7
0	0	8

2	1	0
3	0	5





1 Trage in die Stellenwerttafel ein.

	10 kg	1 kg	100 g	10 g	1 g
3,509 kg		3	5	0	9
27,043 kg	2	7	0	4	3
42,851 kg	4	2	8	5	1
96,723 kg	9	6	7	2	3

2 Schreibe als Kommazahl.

10 kg	1 kg	100 g	10 g	1 g	
	8	2	0	4	8,204 kg
1	9	3	5	6	19,356 kg
7	3	0	8	2	73,082 kg
4	5	3	6	5	45,365 kg

3 Schreibe auf zwei Weisen.

6,783 kg = 6 kg 783 g

5,31 kg = 5 kg 310 g

0,875 kg = 0 kg 875 g

3,009 kg = 3 kg 9 g

4 Schreibe auf zwei Weisen.

7,301 kg = 7 kg 301 g

10,02 kg = 10 kg 20 g

0,035 kg = 0 kg 35 g

1,040 kg = 1 kg 40 g



5 Welche Gewichte sind gleich? Male sie in derselben Farbe aus.

0,07 kg

790 g

0 kg 9 g

0,97 kg

0 kg 70 g

9 g

0,79 kg

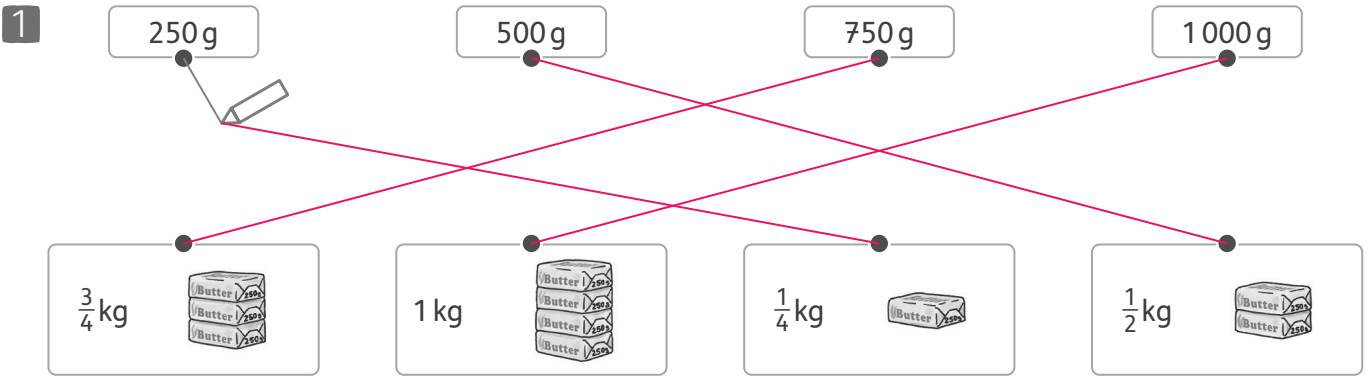
970 g

70 g

0,009 kg

0,7 kg + 90 g

0 kg + 970 g



2 Welche Gewichte sind gleich? Male sie in derselben Farbe aus.

50g 0,5 kg 5g 0,05 kg 500g 0,75 kg

0,005 kg $\frac{1}{2}$ kg + $\frac{1}{4}$ kg $\frac{1}{2}$ kg 750g 0 kg 5g 20g + 30g

3 Ordne nach der Größe.

$\frac{3}{4}$ kg 25g 7,5 kg $\frac{1}{4}$ kg 700g 0,05 kg 0,8 kg

25g < 0,05 kg < $\frac{1}{4}$ kg < 700g < $\frac{3}{4}$ kg < 0,8g < 7,5 kg

1

Stelle Rechenfragen und beantworte sie.

Eric besucht mit seinen 3 Freunden das Schokoladenmuseum in Köln. Der Eintritt kostet 6,50 € pro Kind. Die Führung kostet 12 € pro Gruppe.

Wie viel kostet der Besuch insgesamt?

Der Besuch kostet insgesamt 38 €.

2

Eine Bahn im Freibad ist 25 m lang. Tom schwimmt 300 m.

Wie viele Bahnen schwimmt Tom?

Tom schwimmt 12 Bahnen.

3

Sarah kauft auf dem Markt 1,2 kg Bananen, 800 g Tomaten, 1,5 kg Pflaumen und 400 g Kirschen.

Wie viel wiegen das Obst und Gemüse insgesamt?

Insgesamt wiegt es 3,9 kg.

$$4 \cdot 6,50 \text{ €} = 26 \text{ €}$$

$$26 \text{ €} + 12 \text{ €} = 38 \text{ €}$$

$$300 \text{ m} : 25 \text{ m} = 12$$

$$\begin{array}{r} 1,2 \text{ kg} \\ + 0,8 \text{ kg} \\ + 1,5 \text{ kg} \\ + 0,4 \text{ kg} \\ \hline 3,9 \text{ kg} \end{array}$$

🔊 Anoki, Emil und Luna sammeln zusammen 48 Muscheln und 13 Seesterne.

Emil hat 6 Seesterne gefunden. Anoki hat nur halb so viele wie Emil gefunden.

Wie viele Seesterne hat jedes Kind gefunden?

Anoki: 3

Emil: 6

Luna: 4

Anoki und Emil finden gleich viele Muscheln.

Luna hat doppelt so viele wie die beiden Jungen zusammen gefunden.

Wie viele Muscheln hat jedes Kind gefunden?

Anoki: 12

Emil: 12

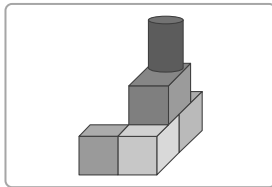
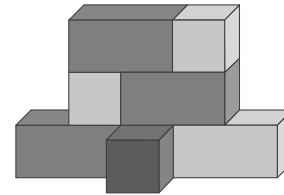
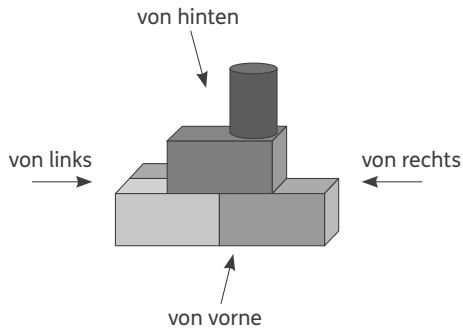
Luna: 24



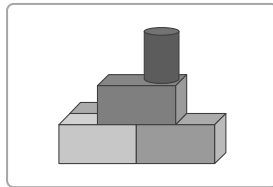


1 Ordne die Ansichten zu.

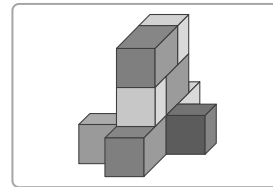
2



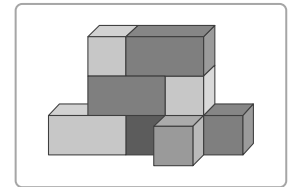
von links



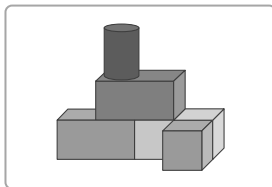
von vorne



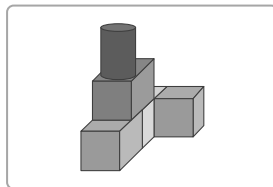
von links



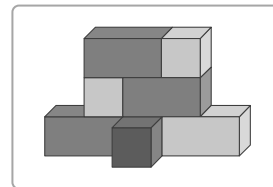
von hinten



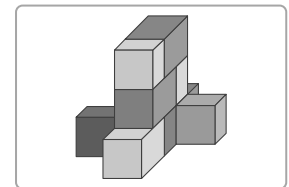
von hinten



von rechts



von vorne



von rechts

Ansichten zuordnen

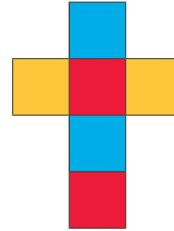


1

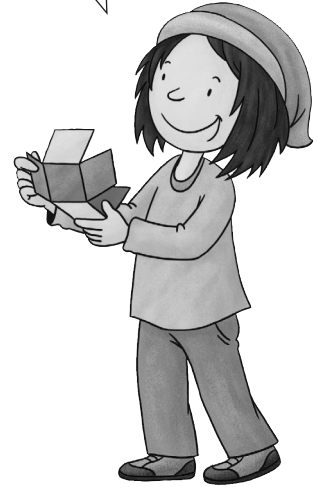
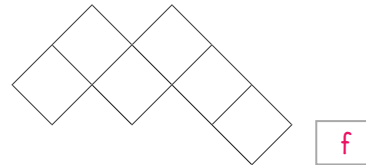
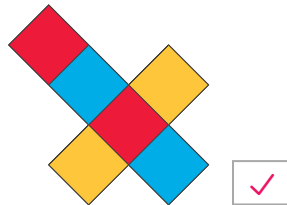
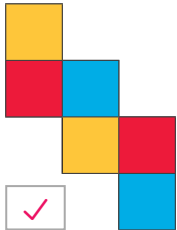
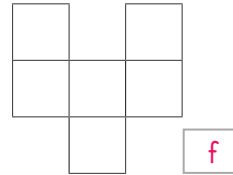
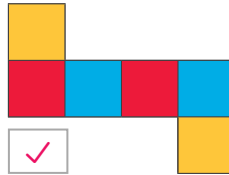
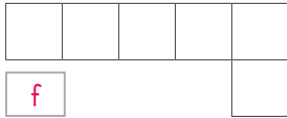
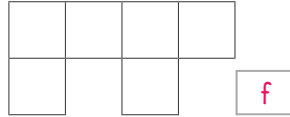
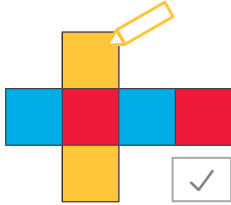
Nicht alle Würfelnetze sind richtig.

Trage ein: richtig ✓, falsch f.

Male die richtigen Netze passend an.



Gegenüberliegende Seiten haben dieselbe Farbe.



Würfelnetze



1 Verbinde.

Würfel

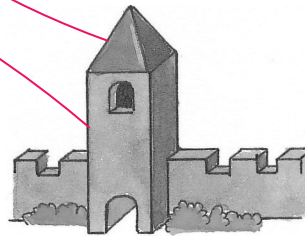
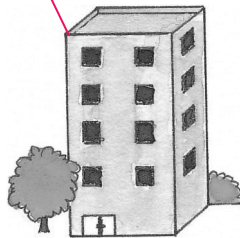
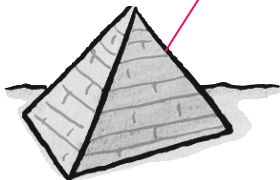
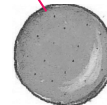
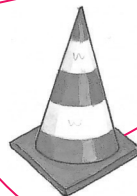
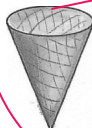
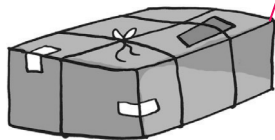
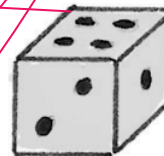
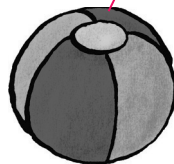
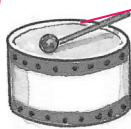
Quader

Pyramide

Kugel

Zylinder

Kegel



Körper erkennen

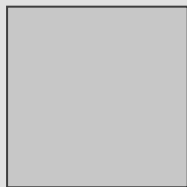


Fülle die Tabelle aus.

	Anzahl der Kanten	Anzahl der Ecken	Anzahl der Seitenflächen	Form der Seitenflächen
 Quader	12	8	6	
 Zylinder	2	0	3	
 Pyramide	8	5	5	
 Kegel	1	1 Spitze	2	
 Kugel	0	0	1	

Eigenschaften von Körpern

1

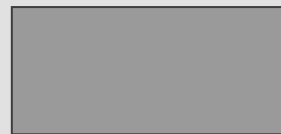
Name: QuadratAnzahl der Seiten: 4Anzahl der Ecken: 4Anzahl der rechten Winkel: 4Anzahl der parallelen Linien: je 2 PaareAnzahl der gleich langen Seiten: 4

Besonderheiten: _____

z. B. Gegenüberliegende Seiten sind
zueinander parallel.

Besondere Form eines Rechtecks.

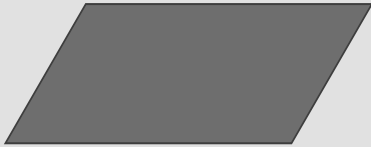
2

Name: RechteckAnzahl der Seiten: 4Anzahl der Ecken: 4Anzahl der rechten Winkel: 4Anzahl der parallelen Linien: je 2 PaareAnzahl der gleich langen Seiten: je 2

Besonderheiten: _____

z. B. Gegenüberliegende Seiten sind
zueinander parallel und gleich lang.

1



Name: Parallelogramm

Anzahl der Seiten: 4

Anzahl der Ecken: 4

Anzahl der rechten Winkel: 0

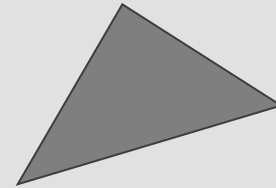
Anzahl der parallelen Linien: je 2 Paare

Anzahl der gleich langen Seiten: je 2

Besonderheiten: _____

z. B. Gegenüberliegende Seiten sind
zueinander parallel und gleich lang.

2



Name: Dreieck

Anzahl der Seiten: 3

Anzahl der Ecken: 3

Anzahl der rechten Winkel: 0

Anzahl der parallelen Linien: 0

Anzahl der gleich langen Seiten: 0

Besonderheiten: Es gibt rechtwinklige

z. B. Dreiecke mit einem rechten Winkel.

Bis zu 3 Seiten können gleich lang sein.

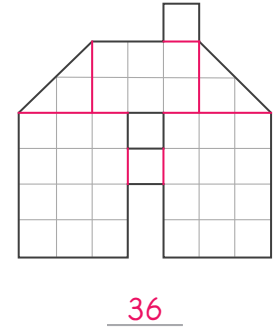
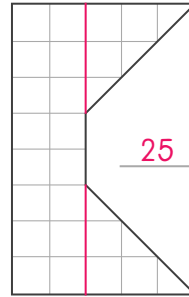
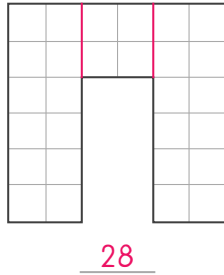
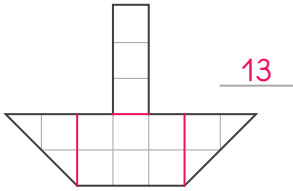
Es heißt dann gleichseitiges Dreieck.



1 Wie groß sind die Flächen? Zähle die Kästchen.



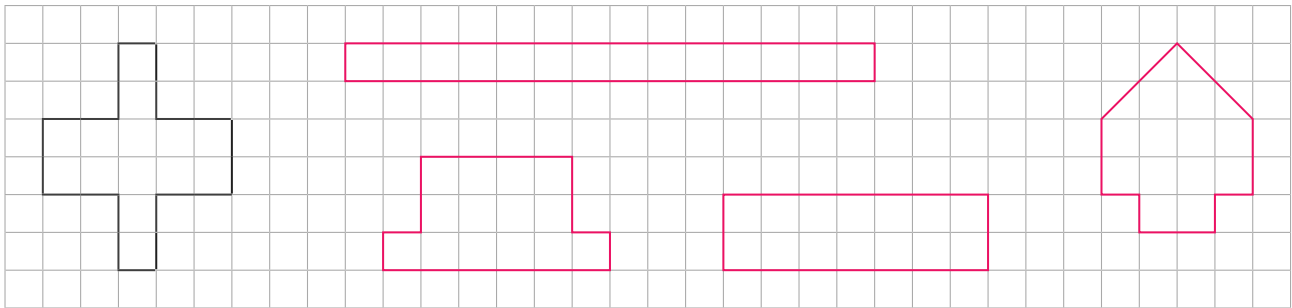
Zeichne
Hilfslinien ein!



2

Zeichne verschiedene Figuren mit demselben Flächeninhalt.

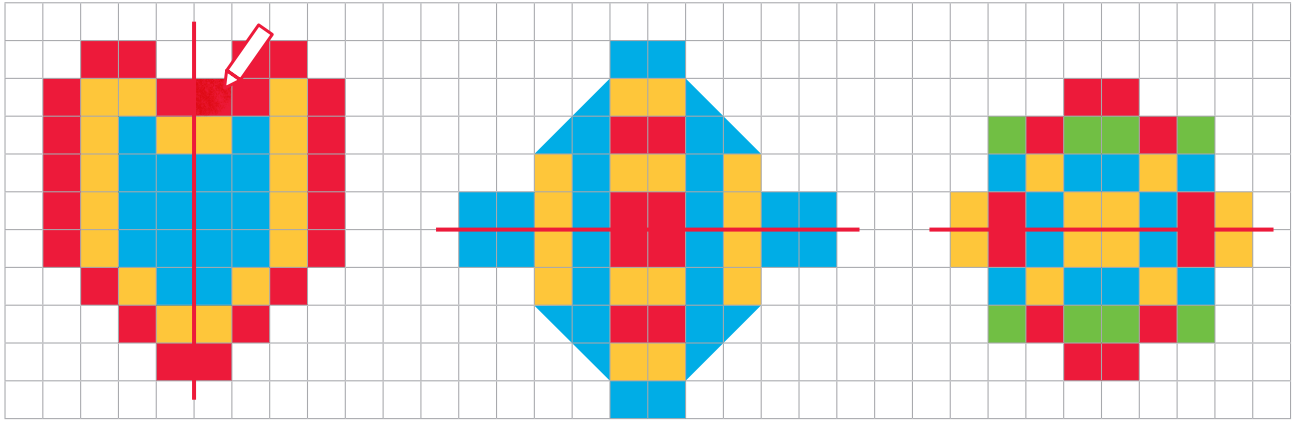
z. B.



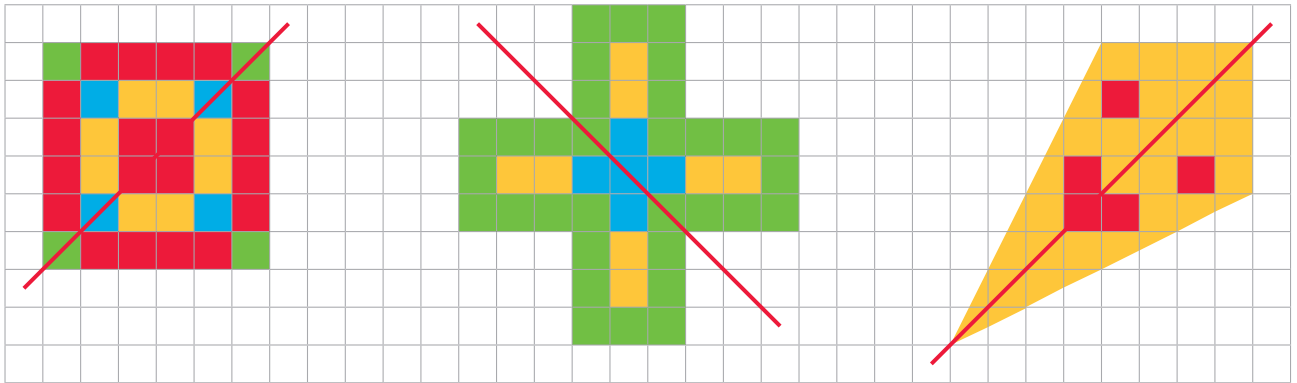
Die Figuren haben alle einen Flächeninhalt von 14 Kästchen.



Zeichne die Spiegelbilder.



2

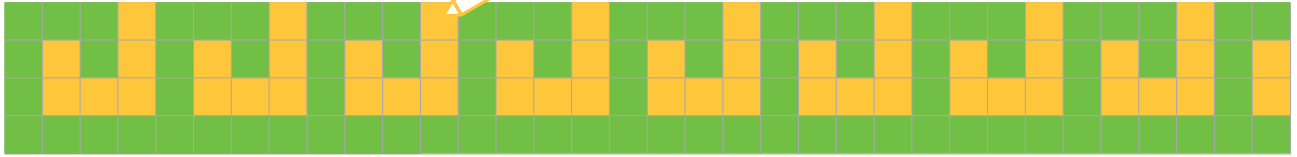


Spiegelbilder zeichnen

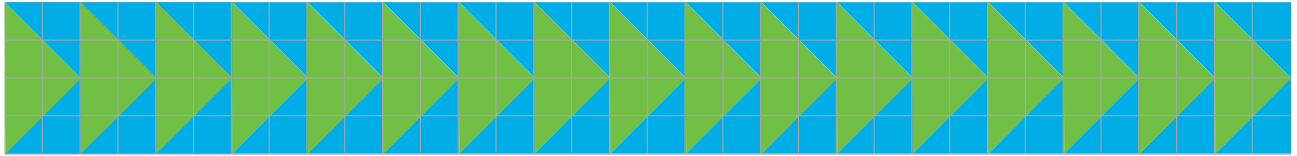


1

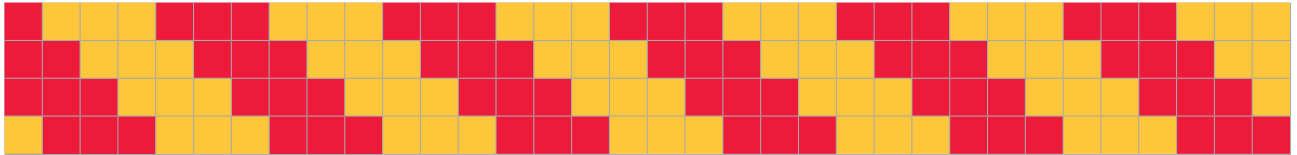
Setze die Bandornamente fort.



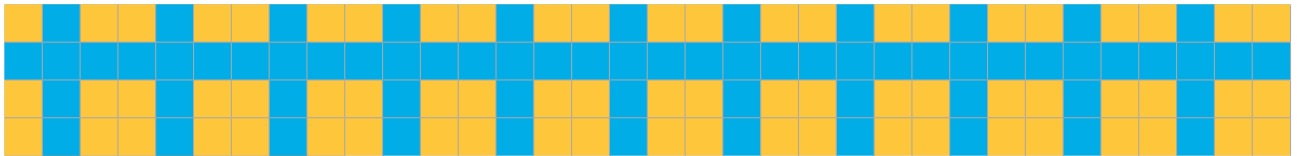
2



3



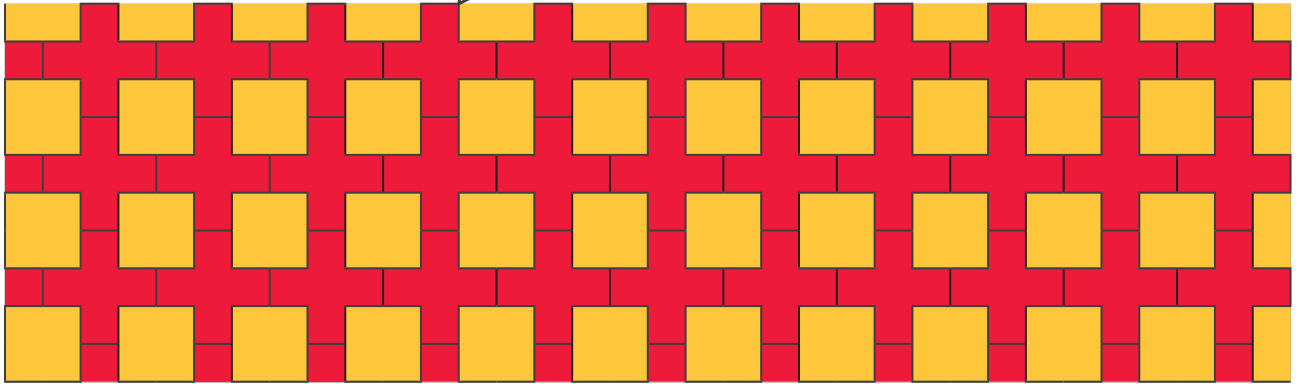
4



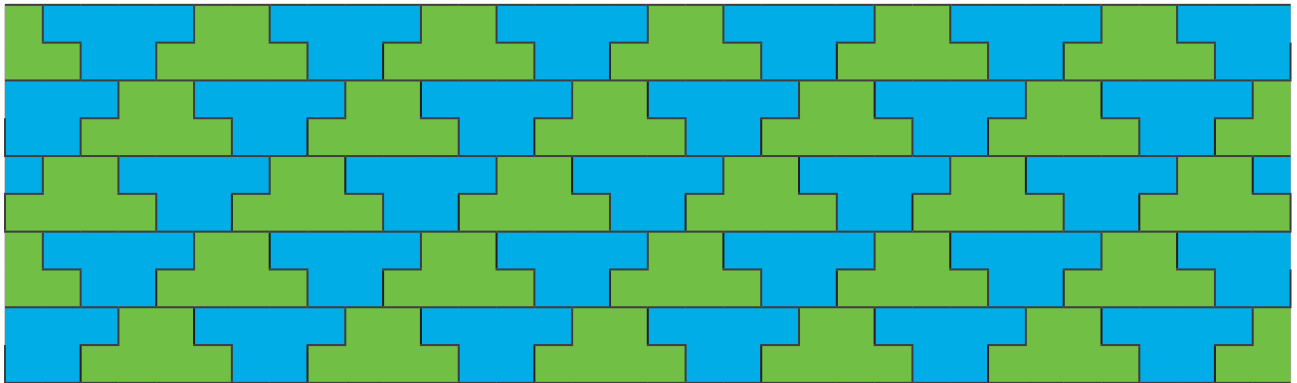
Bandornamente fortsetzen



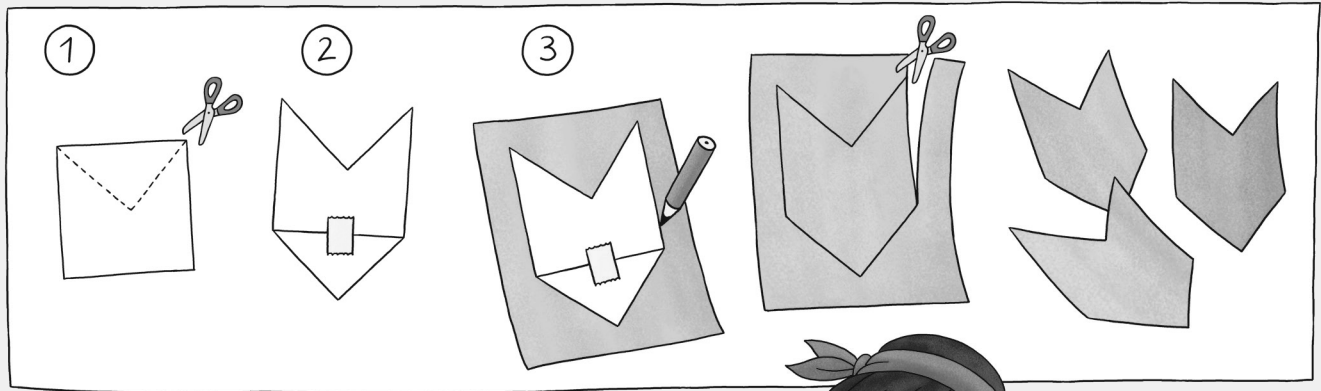
Setze die Parkettierung fort.



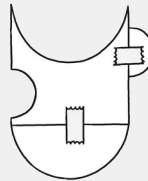
2



Parkettierung fortsetzen



- 1 Schneide ein Stück aus einem Quadrat.
- 2 Klebe das Stück an die Unterseite.
- 3 Die neue Figur musst du oft herstellen. Damit kannst du ein Parkett legen.





1

+	3	7
55	58	62
655	658	662

+	20	80
43	63	123
743	763	823

-	5	9
67	62	58
467	462	458

-	10	60
73	63	13
973	963	913

16



2

$156 + 323 = 479$	$742 + 217 = 959$	$378 + 414 = 792$	$684 + 285 = 969$
$156 + 300 = 456$	$742 + 200 = 942$	$378 + 400 = 778$	$684 + 200 = 884$
$456 + 20 = 476$	$942 + 10 = 952$	$778 + 10 = 788$	$884 + 80 = 964$
$476 + 3 = 479$	$952 + 7 = 959$	$788 + 4 = 792$	$964 + 5 = 969$

16



3

$859 - 628 = 231$	$516 - 302 = 214$	$641 - 537 = 104$	$721 - 256 = 465$
$859 - 600 = 259$	$516 - 300 = 216$	$641 - 500 = 141$	$721 - 200 = 521$
$259 - 20 = 239$	$216 - 2 = 214$	$141 - 30 = 111$	$521 - 50 = 471$
$239 - 8 = 231$	$- =$	$111 - 7 = 104$	$471 - 6 = 465$

16



4

$5 + 789 = 794$	$7 + 369 = 376$	$902 - 899 = 3$	$404 - 398 = 6$
$789 + 5 = 794$	$369 + 7 = 376$	$899 + 3 = 902$	$398 + 6 = 404$

8

56



Teste dich selbst 1

Teste dich!



1

$$3 \cdot 72 = 216$$

$$5 \cdot 36 = 180$$

$$9 \cdot 48 = 432$$

$$7 \cdot 59 = 413$$

12

$$3 \cdot 70 = 210$$

$$5 \cdot 30 = 150$$

$$9 \cdot 40 = 360$$

$$7 \cdot 50 = 350$$

$$3 \cdot 2 = 6$$

$$5 \cdot 6 = 30$$

$$9 \cdot 8 = 72$$

$$7 \cdot 9 = 63$$



2

$$56 : 4 = 14$$

$$75 : 5 = 15$$

$$84 : 7 = 12$$

$$96 : 8 = 12$$

12

$$40 : 4 = 10$$

$$50 : 5 = 10$$

$$70 : 7 = 10$$

$$80 : 8 = 10$$

$$16 : 4 = 4$$

$$25 : 5 = 5$$

$$14 : 7 = 2$$

$$16 : 8 = 2$$



3

	2	5	4
+	6	3	2
6	8	8	6

	5	7	3
+	3	6	2
	1		
	9	3	5

	3	6	5
+	4	7	8
	1	1	
	8	4	3

	7	8	4
-	5	6	2
	2	2	2

	6	2	7
-	4	7	3
	1		
	1	5	4

	9	0	4
-	2	6	6
	1	1	
	6	3	8

30



1



5:13 Uhr
10 17:13 Uhr

1:04 Uhr
13:04 Uhr

11:59 Uhr
23:59 Uhr

6:32 Uhr
18:32 Uhr

8:48 Uhr
20:48 Uhr

2

25,7 cm < 275 cm

33,4 cm > 27 cm

9 mm < 95 cm

73 mm < 62,5 mm
6

37,8 cm = 378 mm

210 cm > 2,1 mm

3

Welche Gewichte sind gleich? Male sie in derselben Farbe aus.

750 g

75 kg

7 kg 5 g

7 050 g

7,005 kg

7 500 g

4 7 kg 50 g

7 005 g

$\frac{3}{4}$ kg

70 kg + 5 kg

0,75 kg

7,05 kg

20 😊 😊 😞 😞

Teste dich!

1 Wie heißen die Körper? Verbinde.



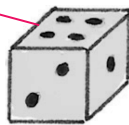
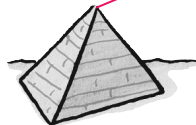
Würfel



Zylinder



Pyramide


6

2 Schreibe die Namen der Figuren.



Quadrat



Rechteck



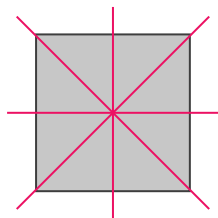
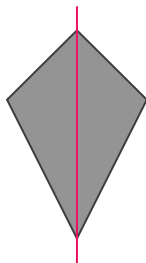
Parallelogramm



Dreieck

4

3 Zeichne alle Spiegelachsen ein.


4
20

Quellennachweis

Ablang, Friederike, Berlin, **1.2; 26.2**; Bietz, Christine, Oelers Gem. Edemissen, **68.5**; Ernst Klett Verlag GmbH, Stuttgart, **54.1; 54.2; 54.3; 54.4; 54.7; 54.10; 54.12**; Ernst Klett Verlag GmbH, Stuttgart (Klett Archiv), **55.1**; EZB, Frankfurt, **54.5; 54.6; 54.8; 54.9; 54.11**; Fröhlich, Anke, Leipzig, **1.1; 16.1; 29.1; 35.1; 37.1; 38.1; 42.1; 53.1; 58.1; 61.1; 62.1; 65.1; 67.1; 68.1; 68.4; 68.13; 76.1**; Fuhrmann, Gisela, Hannover, **57.1; 68.2; 68.7; 68.8; 68.9; 68.10; 68.11; 68.12; 68.14**; Greune, Mascha, München, **32.1**; Hochmann, Carmen, Gütersloh, **24.1; 25.1; 43.1**; Kranenberg, Hendrik, Drolshagen, **24.3**; Oser, Liliane, Hamburg, **21.1; 24.2; 68.6**; Przygodna, Thomas, Langenhagen, **67.2**; Reich, Bettina, Zwenkau/Leipzig, **6.1**; Reimers, Silke, Mainz, **27.1; 36.1**; Woernle, Hela, Hannover, **63.1; 63.2; 63.3; 63.4**

1. Auflage

1⁵ 4 3 2 1 | 27 26 25 24 23

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