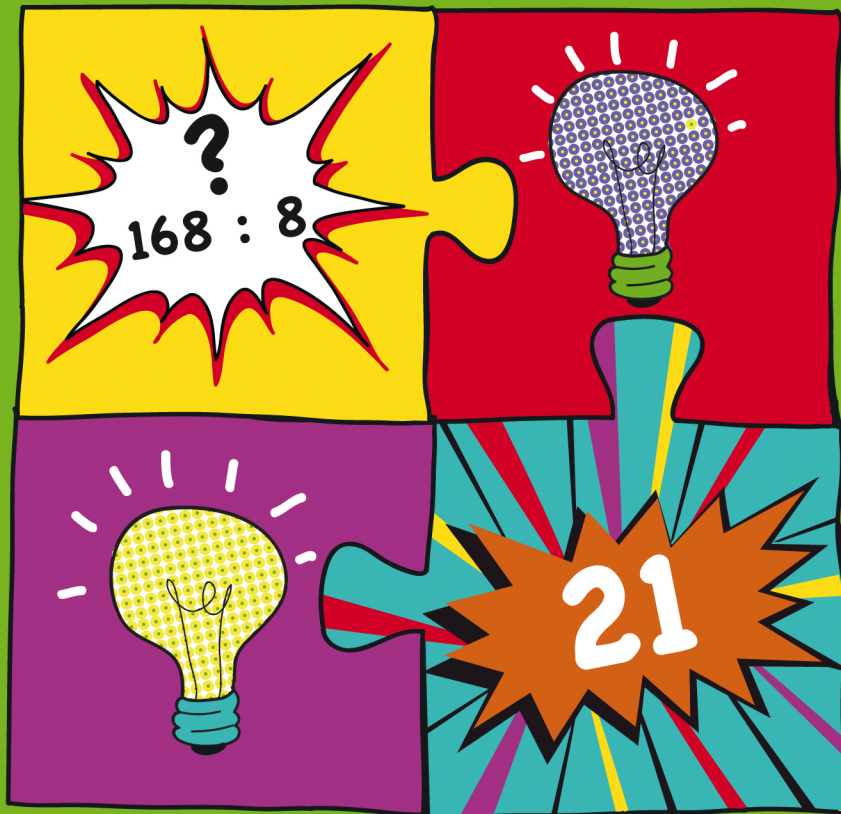


Mathestunde 5

Mathematik Übungsheft für die 5. Klasse

Kopfrechenübungen Grundrechenarten



Addition Subtraktion
Multiplikation Division

Mathefritz

www.mathestunde.com

Lösungen Blatt 1 - 14

#1	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	310	470	210	520	710	750	800	930	1210	1070
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1900	3400	4400	4880	6330	7290	8170	9560	5550	5540
#2	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	900	1500	1400	1700	1600	3000	5000	6800	7300	4200
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	3400	2800	2800	4400	7500	8600	9200	6100	4000	5800
#3	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	400	1100	500	200	600	800	700	500	700	600
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1100	400	900	600	700	600	1300	1000	1100	1400
#4	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	610	610	1310	390	1330	1330	930	1050	590	1210
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1390	970	840	630	620	1130	1110	1010	1710	1890
#5	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	9145	5212	3858	2481	4892	2066	2681	6753	1130	2822
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	3193	5064	6352	9207	7794	5173	5096	3202	2301	8214
#6	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	3830	1600	3120	5130	6270	7100	9000	7000	4000	9100
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	6330	9200	7700	5630	9600	7200	4500	1800	3280	4290
#7	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	750	610	460	330	570	880	290	140	420	110
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	650	370	1560	2830	3240	4780	5590	6070	7320	8410
#8	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	611	676	348	282	23	575	239	27	881	1395
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	2418	3146	3902	4883	6735	7974	8991	8729	5877	4832
#9	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	800	700	300	500	1400	1200	1900	1100	1750	1620
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1380	1030	2240	1470	1560	1190	1910	750	2520	3930
#10	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	2700	2500	2600	2300	2200	3500	3800	3100	3700	3900
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	4100	2400	3600	600	5900	4900	7800	8400	2500	5000
#11	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	923	880	775	659	1936	1830	1625	1418	2947	2239
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	3911	3556	4922	4177	4925	3226	6908	872	7967	3588
#12	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	4540	4610	4410	4240	4130	4510	4620	4060	4810	4630
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	4260	9400	5640	1680	3790	5830	2760	6710	1170	8480
#13	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	491	596	794	298	691	88	181	383	863	902
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	964	765	783	177	714	559	461	292	88	377
#14	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	1000	2000	3800	5300	6600	4800	9000	7000	3470	8403
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	7265	9750	4020	4320	8600	5220	6190	1800	1980	4730

Mathestunde 5

Kopfrechen- übungen

Grundrechenarten

Mathematik Übungsheft für die 5. Klasse

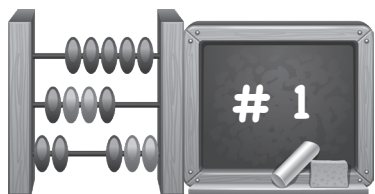
Mathestunde 5 - Kopfrechenübungen - Grundrechenarten

Mathematik Übungsheft für die 5. Klasse

ISBN: 978-3-941868-23-6
Autor: Jörg Christmann
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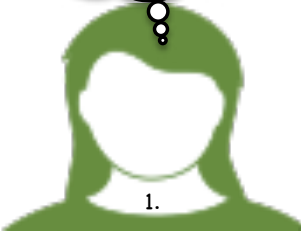
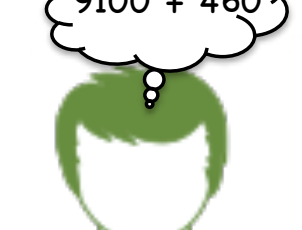


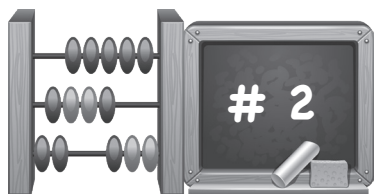
Addiere Zehner und Hunderter!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. $240 + 70$	 2. $380 + 90$	 3. $130 + 80$	 4. $470 + 50$
 5. $650 + 60$	 6. $720 + 30$	 7. $710 + 90$	 8. $820 + 110$
 9. $940 + 270$	 10. $990 + 80$	 11. $1200 + 700$	 12. $2600 + 800$
 13. $3900 + 500$	 14. $4200 + 680$	 15. $5600 + 730$	 16. $6300 + 990$
 17. $7400 + 770$	 18. $9100 + 460$	 19. $4800 + 750$	 20. $5200 + 340$



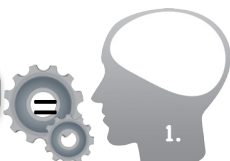
Addiere Hunderter!

Richtig: von

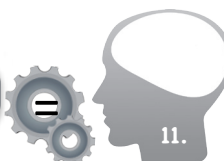
Notiere das Ergebnis jeweils im Kopf!

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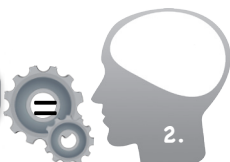
$$200 + 300 + 400$$



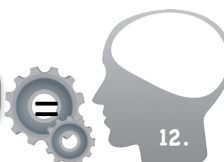
$$2500 + 400 + 500$$



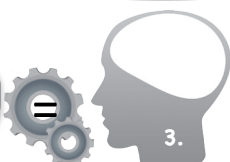
$$300 + 500 + 700$$



$$1200 + 700 + 900$$



$$400 + 100 + 900$$



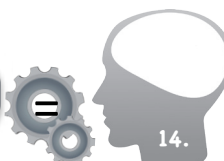
$$1900 + 300 + 600$$



$$200 + 800 + 700$$



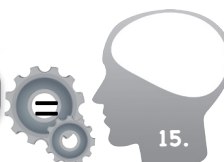
$$2700 + 900 + 800$$



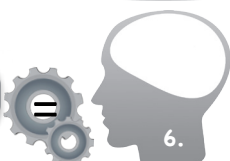
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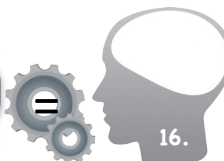
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$$2300 + 400 + 300$$



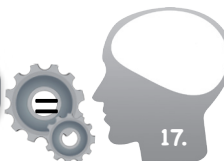
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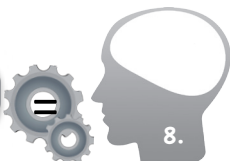
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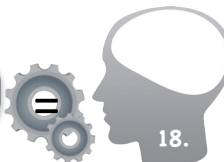
$$8100 + 400 + 700$$



$$5800 + 800 + 200$$



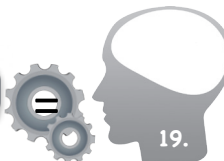
$$5400 + 400 + 300$$



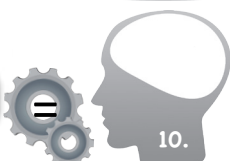
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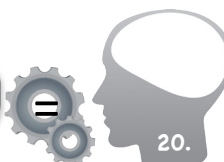
$$2800 + 900 + 300$$

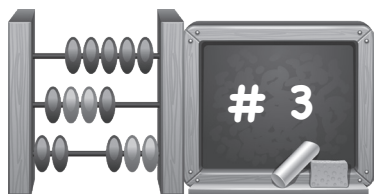


$$3300 + 300 + 600$$



$$4500 + 800 + 500$$



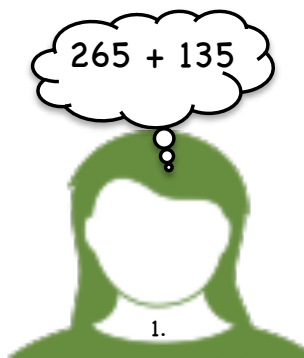
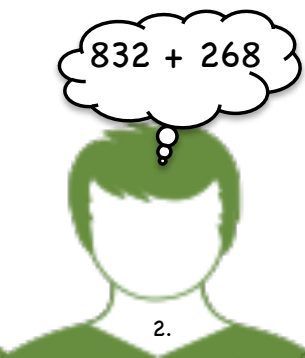
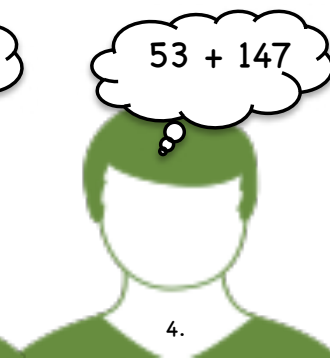
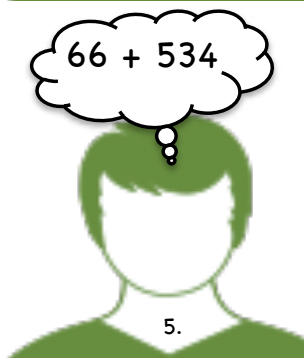
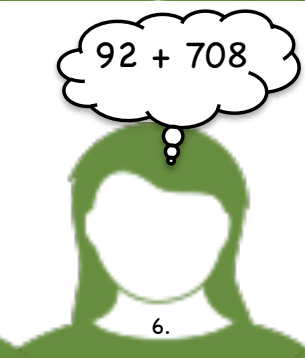
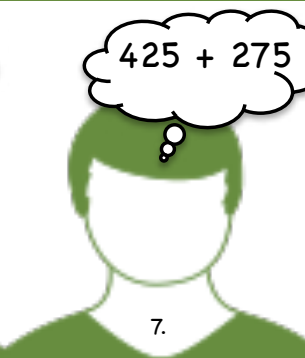
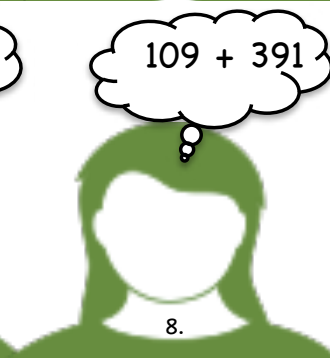
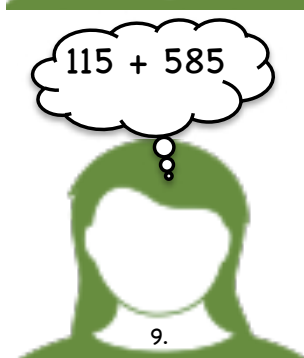
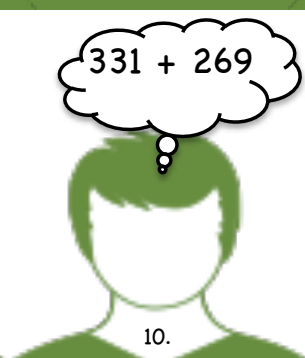
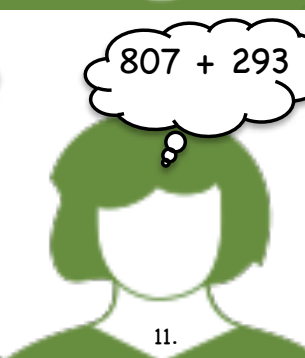
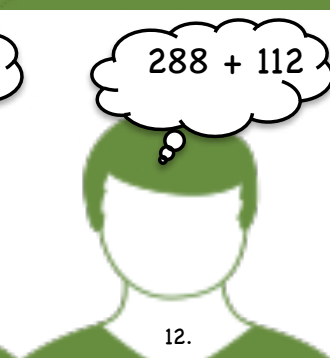
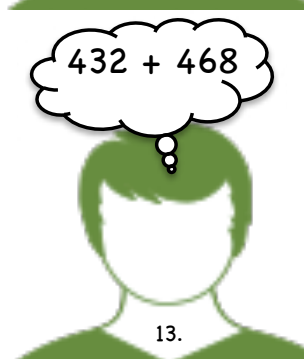
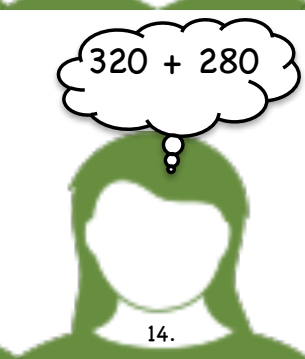
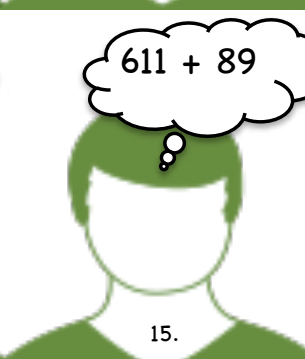
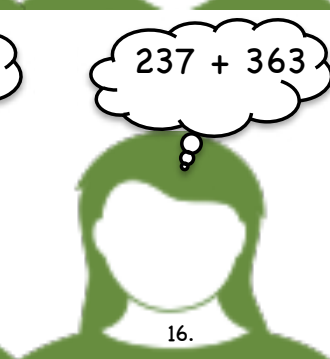
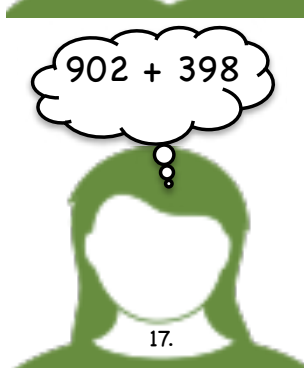
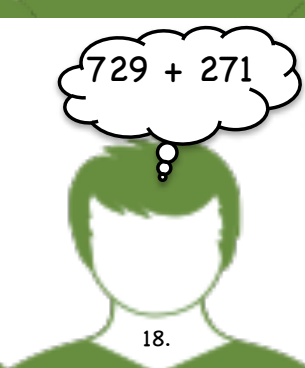
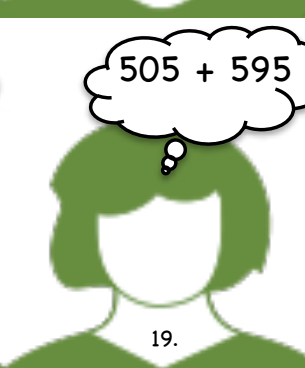
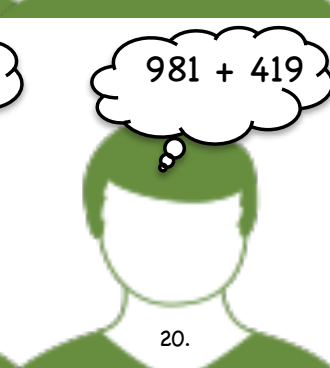


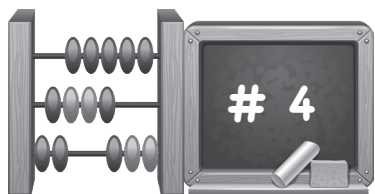
Addiere auf volle Hunderter!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. 265 + 135	 2. 832 + 268	 3. 177 + 323	 4. 53 + 147
 5. 66 + 534	 6. 92 + 708	 7. 425 + 275	 8. 109 + 391
 9. 115 + 585	 10. 331 + 269	 11. 807 + 293	 12. 288 + 112
 13. 432 + 468	 14. 320 + 280	 15. 611 + 89	 16. 237 + 363
 17. 902 + 398	 18. 729 + 271	 19. 505 + 595	 20. 981 + 419



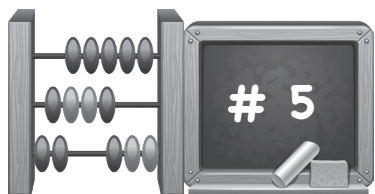
Addiere auf volle Zehner!

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$233 + 377$		1.	$978 + 412$		11.
$129 + 481$		2.	$626 + 344$		12.
$767 + 543$		3.	$174 + 666$		13.
$176 + 214$		4.	$203 + 427$		14.
$908 + 422$		5.	$287 + 333$		15.
$752 + 578$		6.	$131 + 999$		16.
$666 + 264$		7.	$222 + 888$		17.
$564 + 486$		8.	$455 + 555$		18.
$313 + 277$		9.	$940 + 770$		19.
$299 + 911$		10.	$1024 + 866$		20.

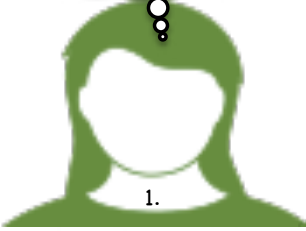
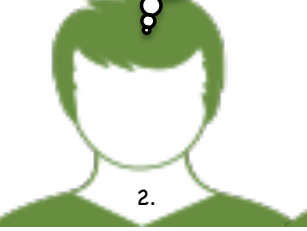
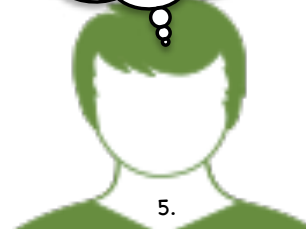


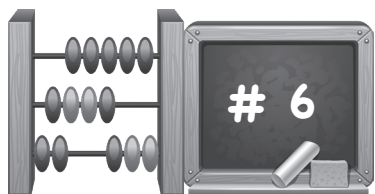
Addiere fast 100!

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 1. $9047 + 98$	 2. $5120 + 92$	 3. $3761 + 97$	 4. $2382 + 99$
 5. $4799 + 93$	 6. $1972 + 94$	 7. $2589 + 92$	 8. $6658 + 95$
 9. $1033 + 97$	 10. $2726 + 96$	 11. $3098 + 95$	 12. $4973 + 91$
 13. $6254 + 98$	 14. $9108 + 99$	 15. $7700 + 94$	 16. $5080 + 93$
 17. $4999 + 97$	 18. $3107 + 95$	 19. $2202 + 99$	 20. $8118 + 96$



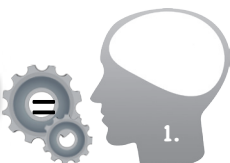
Addiere und erkenne Rechenvorteile!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

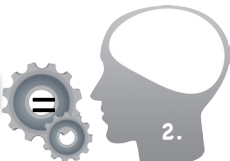
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$$3245 + 530 + 55$$



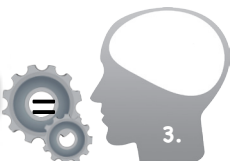
1.

$$1034 + 400 + 166$$



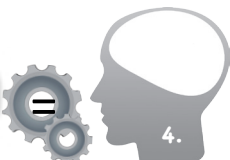
2.

$$2477 + 120 + 523$$



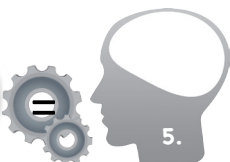
3.

$$4120 + 930 + 80$$



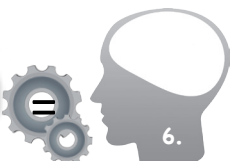
4.

$$5555 + 270 + 445$$



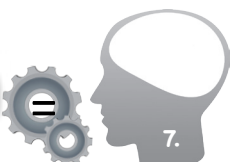
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$$6100 + 640 + 360$$



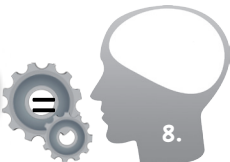
6.

$$8008 + 800 + 192$$



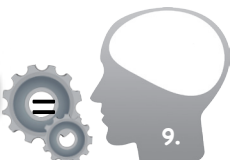
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$$6011 + 100 + 889$$



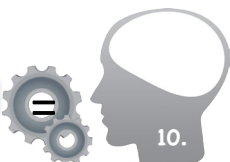
8.

$$3470 + 400 + 130$$



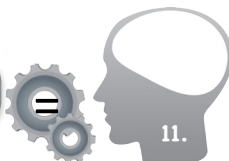
9.

$$8301 + 700 + 99$$



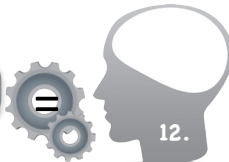
10.

$$5418 + 430 + 482$$



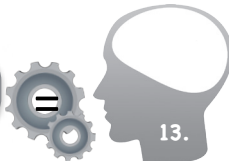
11.

$$9009 + 111 + 80$$



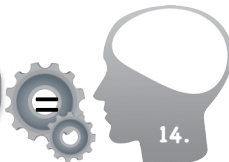
12.

$$7235 + 300 + 165$$



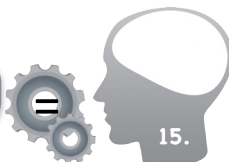
13.

$$4980 + 530 + 120$$



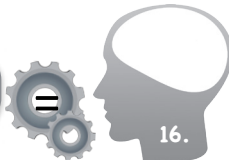
14.

$$8991 + 590 + 19$$



15.

$$7000 + 123 + 77$$



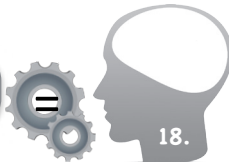
16.

$$3529 + 500 + 471$$



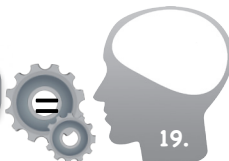
17.

$$1300 + 88 + 412$$



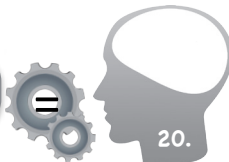
18.

$$2807 + 280 + 193$$

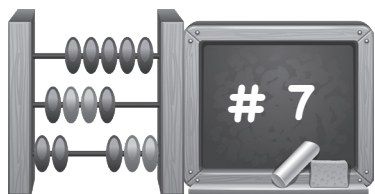


19.

$$4075 + 125 + 90$$



20.

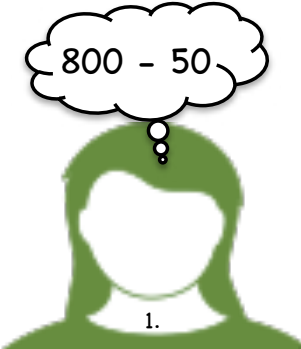
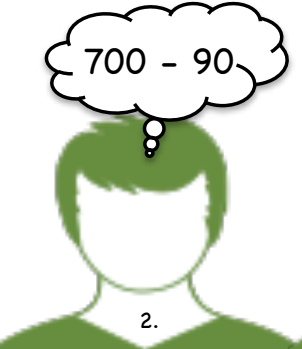
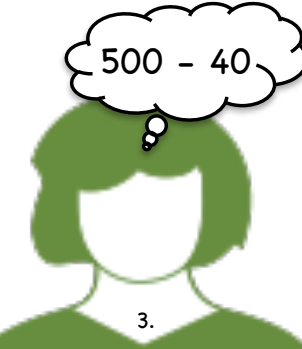
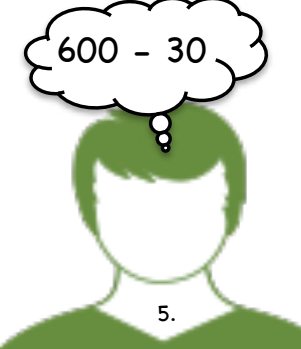
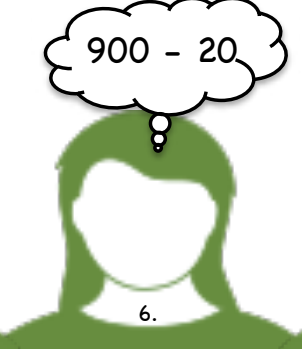
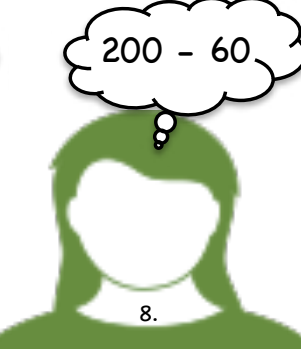
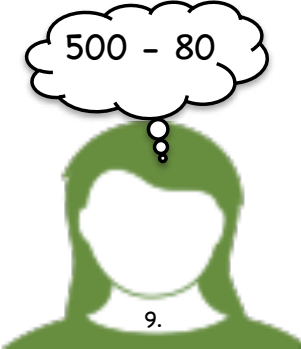
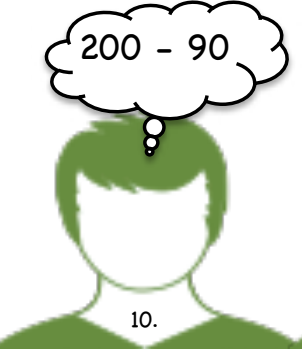
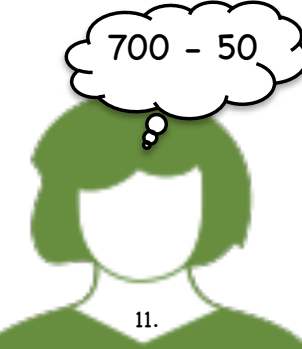
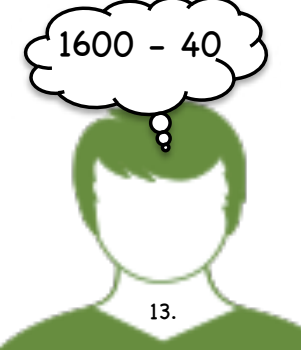
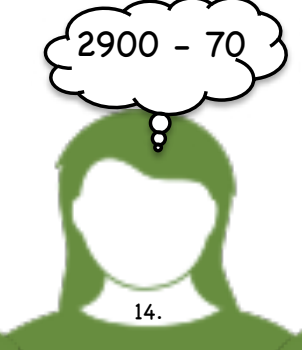
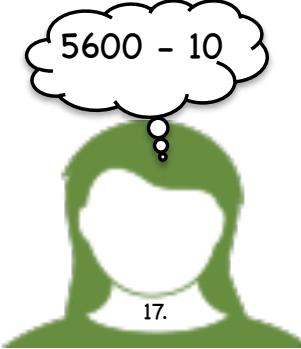
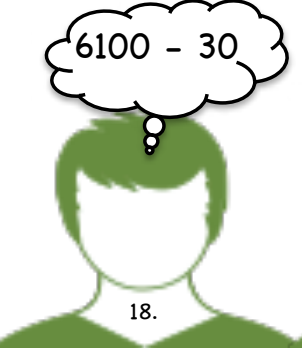
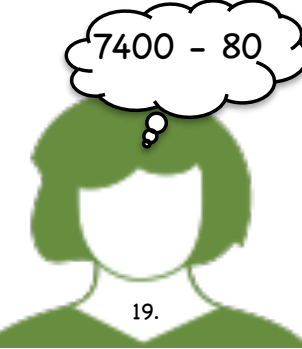
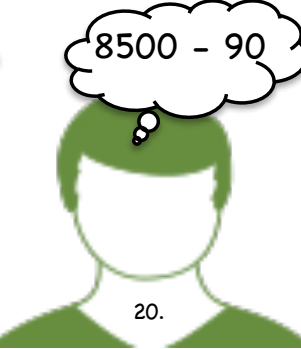


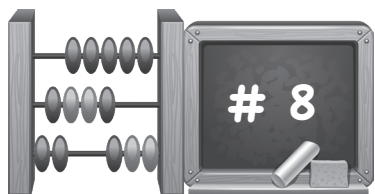
Subtrahiere von Hundertern!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. $800 - 50$	 2. $700 - 90$	 3. $500 - 40$	 4. $400 - 70$
 5. $600 - 30$	 6. $900 - 20$	 7. $300 - 10$	 8. $200 - 60$
 9. $500 - 80$	 10. $200 - 90$	 11. $700 - 50$	 12. $400 - 30$
 13. $1600 - 40$	 14. $2900 - 70$	 15. $3300 - 60$	 16. $4800 - 20$
 17. $5600 - 10$	 18. $6100 - 30$	 19. $7400 - 80$	 20. $8500 - 90$

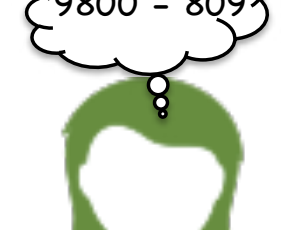


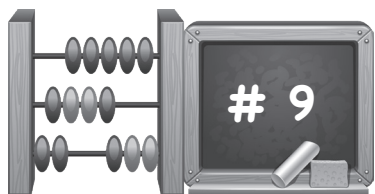
Subtrahiere von Hundertern!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. $700 - 89$	 2. $800 - 124$	 3. $600 - 252$	 4. $400 - 118$
 5. $300 - 277$	 6. $900 - 325$	 7. $500 - 261$	 8. $200 - 173$
 9. $1000 - 119$	 10. $1500 - 105$	 11. $2700 - 282$	 12. $3400 - 254$
 13. $4200 - 298$	 14. $5300 - 417$	 15. $7100 - 345$	 16. $8900 - 926$
 17. $9800 - 809$	 18. $9400 - 671$	 19. $6600 - 723$	 20. $5700 - 868$

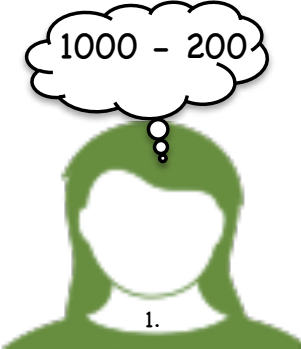
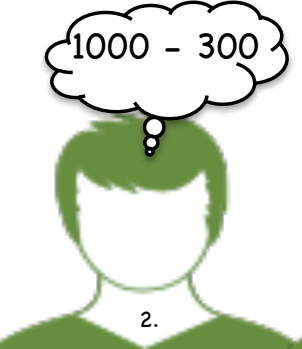
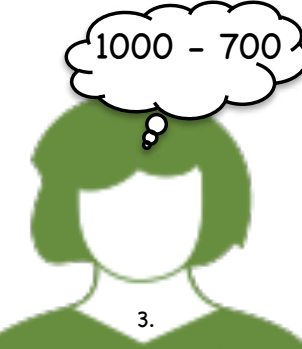
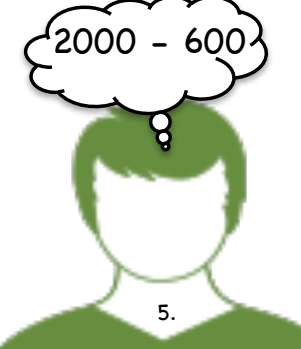
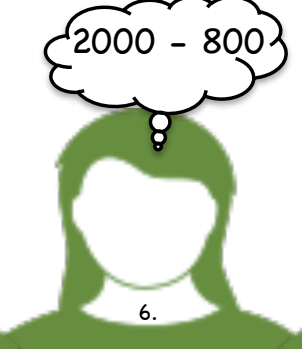
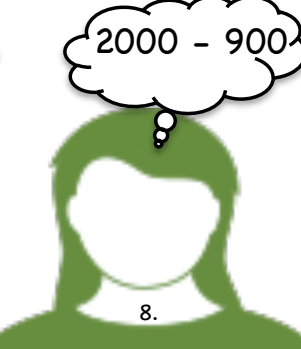
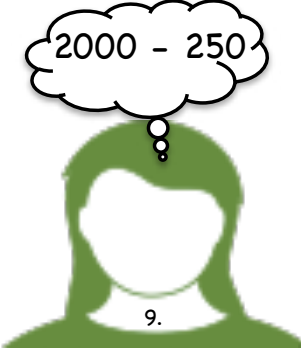
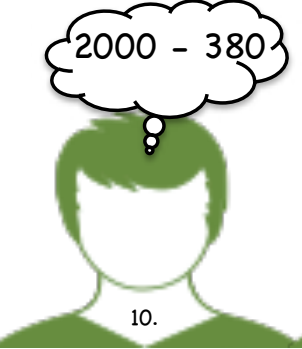
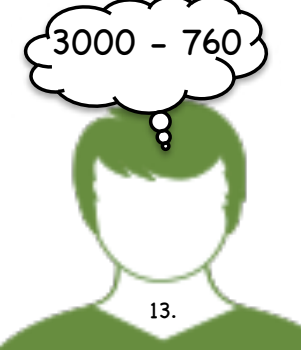
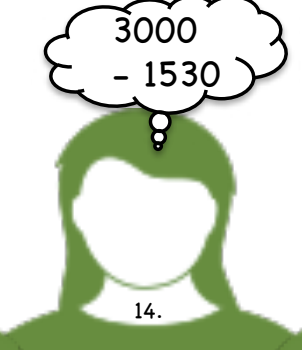
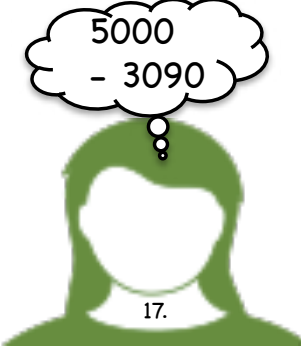
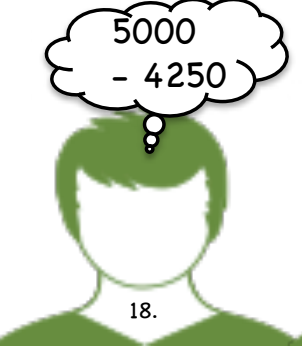
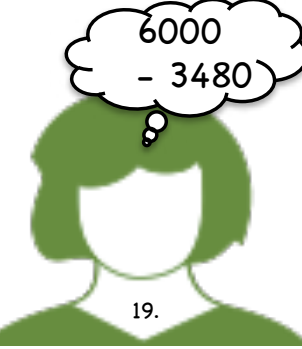
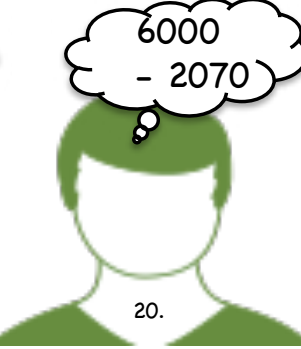


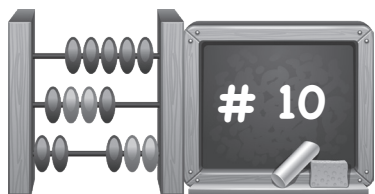
Subtrahiere von Tausendern!

Richtig: von

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 1. $1000 - 200$	 2. $1000 - 300$	 3. $1000 - 700$	 4. $1000 - 500$
 5. $2000 - 600$	 6. $2000 - 800$	 7. $2000 - 100$	 8. $2000 - 900$
 9. $2000 - 250$	 10. $2000 - 380$	 11. $2000 - 620$	 12. $2000 - 970$
 13. $3000 - 760$	 14. $3000 - 1530$	 15. $4000 - 2440$	 16. $4000 - 2810$
 17. $5000 - 3090$	 18. $5000 - 4250$	 19. $6000 - 3480$	 20. $6000 - 2070$



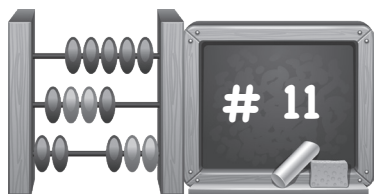
Subtrahiere und erkenne Rechenvorteile!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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$3000 - 220 - 80$		1.	$4500 - 335 - 65$		11.
$3000 - 470 - 30$		2.	$2900 - 476 - 24$		12.
$3000 - 360 - 40$		3.	$3800 - 145 - 55$		13.
$3000 - 610 - 90$		4.	$1600 - 955 - 45$		14.
$3000 - 730 - 70$		5.	$6400 - 421 - 79$		15.
$4000 - 440 - 60$		6.	$5300 - 335 - 65$		16.
$4000 - 120 - 80$		7.	$8400 - 581 - 19$		17.
$4000 - 810 - 90$		8.	$9200 - 728 - 72$		18.
$4000 - 275 - 25$		9.	$2750 - 215 - 35$		19.
$4000 - 85 - 15$		10.	$5280 - 235 - 45$		20.

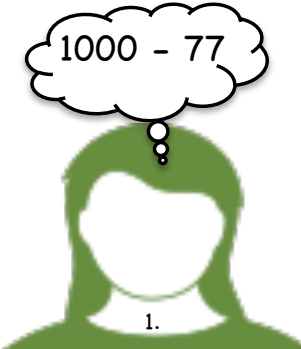
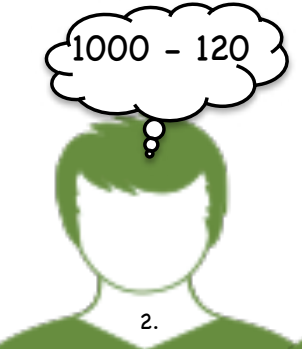
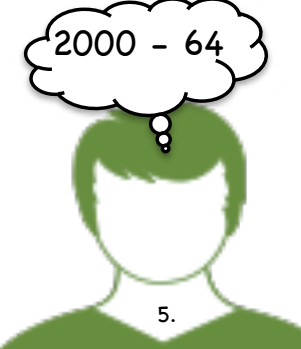
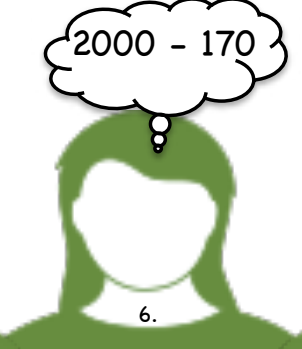
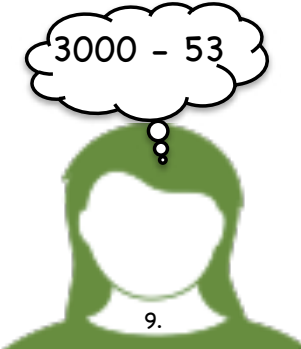
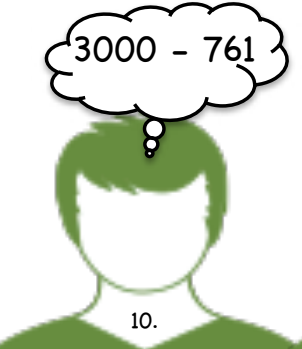
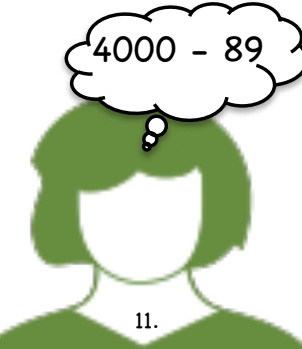
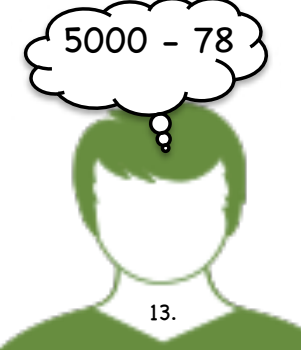
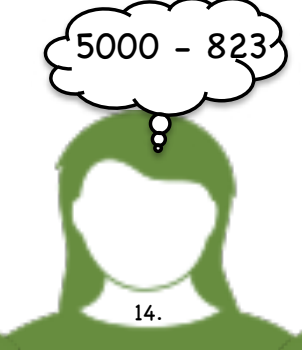
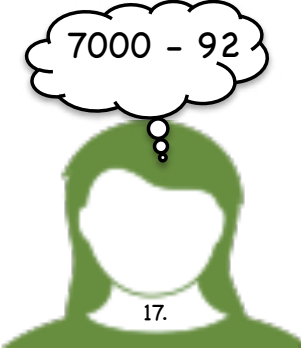
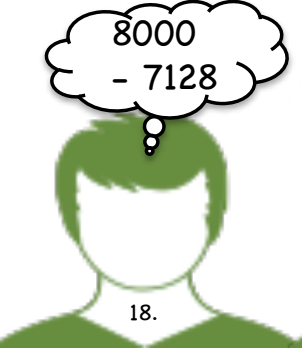
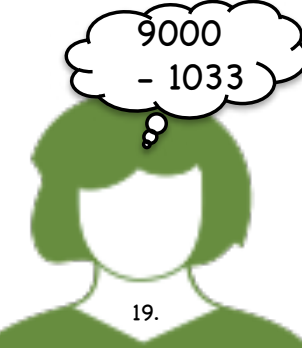


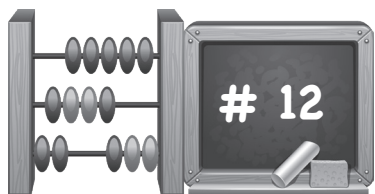
Subtrahiere von Tausendern!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. $1000 - 77$	 2. $1000 - 120$	 3. $1000 - 225$	 4. $1000 - 341$
 5. $2000 - 64$	 6. $2000 - 170$	 7. $2000 - 375$	 8. $2000 - 582$
 9. $3000 - 53$	 10. $3000 - 761$	 11. $4000 - 89$	 12. $4000 - 444$
 13. $5000 - 78$	 14. $5000 - 823$	 15. $6000 - 1075$	 16. $6000 - 2774$
 17. $7000 - 92$	 18. $8000 - 7128$	 19. $9000 - 1033$	 20. $9000 - 5412$



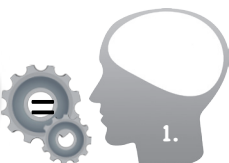
Subtrahiere
möglichst clever die
zwei Subtrahenden!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

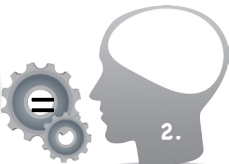
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$$5000 - 420 - 40$$



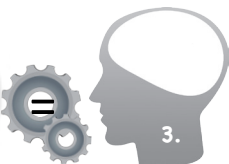
1.

$$5000 - 370 - 20$$



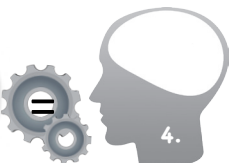
2.

$$5000 - 560 - 30$$



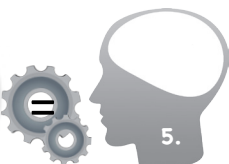
3.

$$5000 - 710 - 50$$



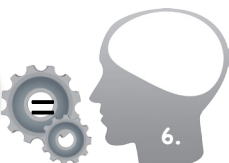
4.

$$5000 - 830 - 40$$



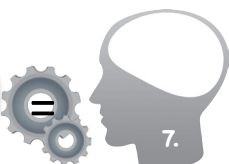
5.

$$5000 - 440 - 50$$



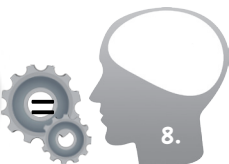
6.

$$5000 - 320 - 60$$



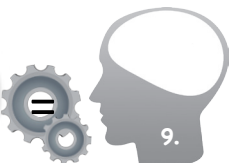
7.

$$5000 - 910 - 30$$



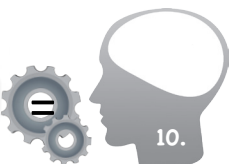
8.

$$5000 - 170 - 20$$



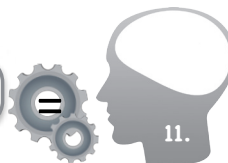
9.

$$5000 - 90 - 280$$



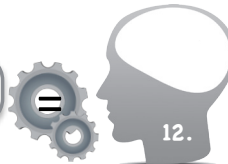
10.

$$4600 - 330 - 10$$



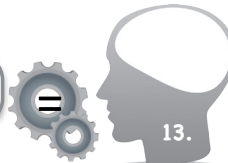
11.

$$9900 - 470 - 30$$



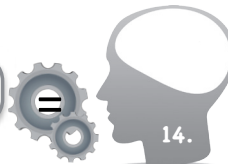
12.

$$5800 - 120 - 40$$



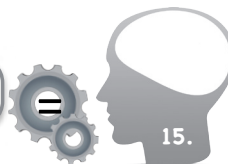
13.

$$2700 - 950 - 70$$



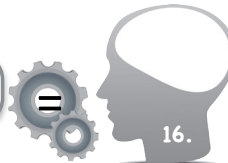
14.

$$4400 - 520 - 90$$



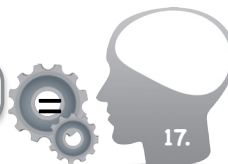
15.

$$6300 - 390 - 80$$



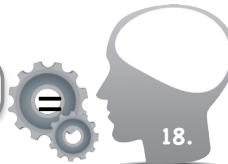
16.

$$3400 - 580 - 60$$



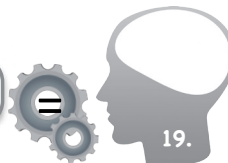
17.

$$7500 - 740 - 50$$



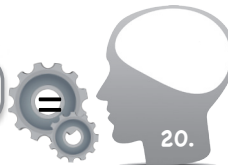
18.

$$2100 - 860 - 70$$

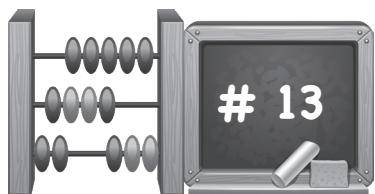


19.

$$9200 - 630 - 90$$



20.

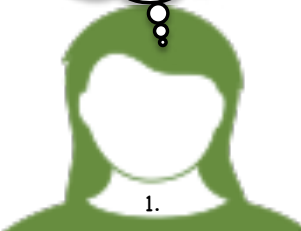


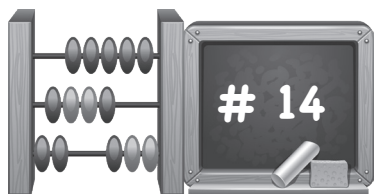
Subtrahiere!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. $550 - 59$	 2. $680 - 84$	 3. $830 - 36$	 4. $340 - 42$
 5. $720 - 29$	 6. $180 - 92$	 7. $270 - 89$	 8. $420 - 37$
 9. $930 - 67$	 10. $960 - 58$	 11. $1020 - 56$	 12. $810 - 45$
 13. $890 - 107$	 14. $250 - 73$	 15. $780 - 66$	 16. $650 - 91$
 17. $540 - 79$	 18. $380 - 88$	 19. $160 - 72$	 20. $410 - 33$



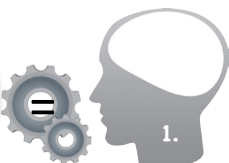
Addiere und Subtrahiere Richtig: von

erkenne Rechenvorteile!

Notiere das Ergebnis jeweils im Kopf!

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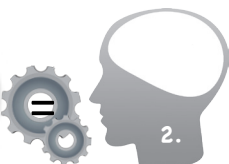
$$1250 - 500 + 250$$



$$7270 - 135 + 130$$



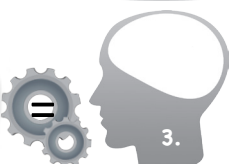
$$2400 - 600 + 200$$



$$9860 + 140 - 250$$



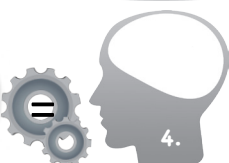
$$3600 - 200 + 400$$



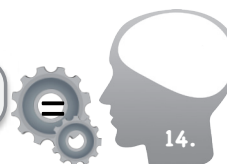
$$3890 - 190 + 320$$



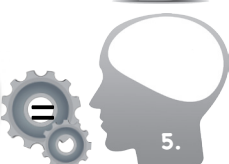
$$5100 + 300 - 100$$



$$4230 + 570 - 480$$



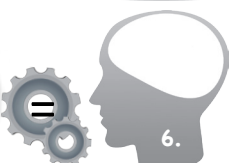
$$6000 + 850 - 250$$



$$8750 + 250 - 400$$



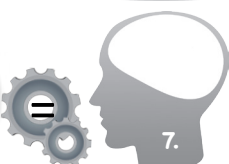
$$4300 - 200 + 700$$



$$5080 - 380 + 520$$



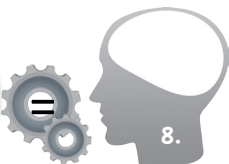
$$9350 + 150 - 500$$



$$6110 + 770 - 690$$



$$7200 - 600 + 400$$



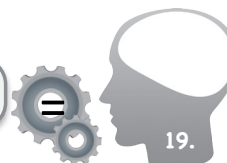
$$1620 - 300 + 480$$



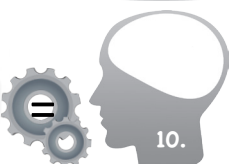
$$3550 + 270 - 350$$



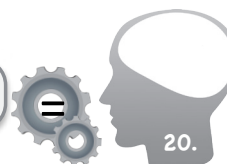
$$940 + 1280 - 240$$

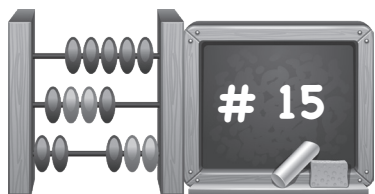


$$8120 - 97 + 380$$



$$4490 - 270 + 510$$



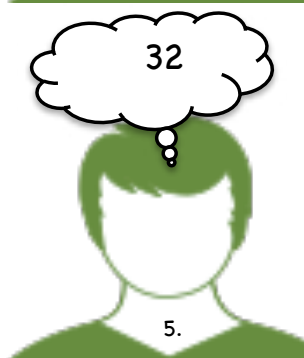
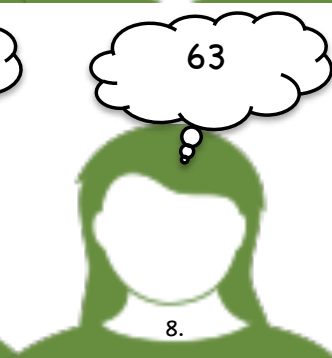
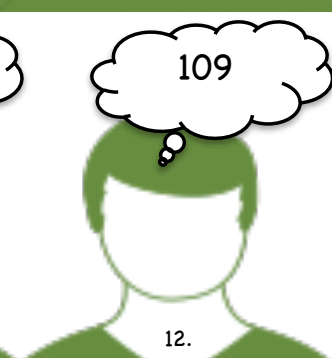
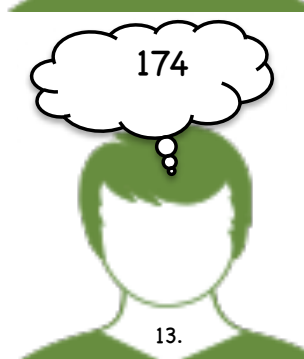
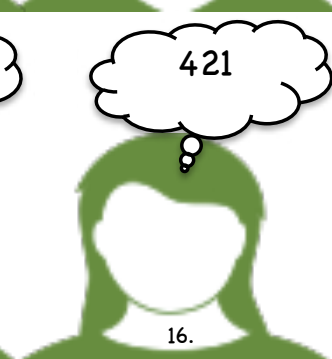
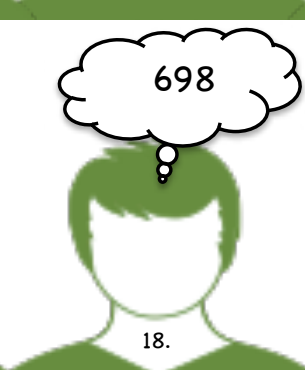
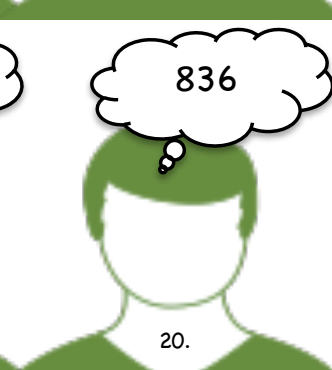


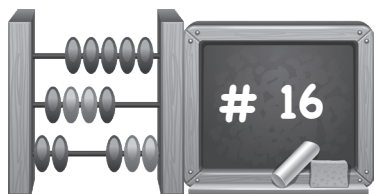
Verdopple!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1.	 2.	 3.	 4.
 5.	 6.	 7.	 8.
 9.	 10.	 11.	 12.
 13.	 14.	 15.	 16.
 17.	 18.	 19.	 20.

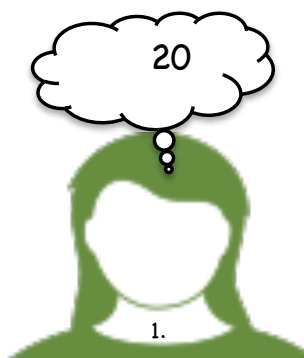
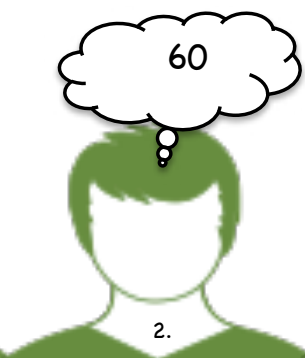
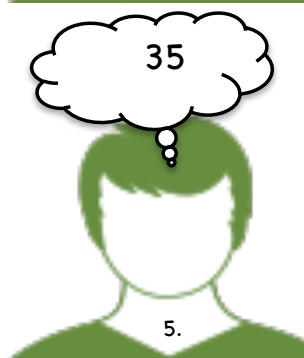
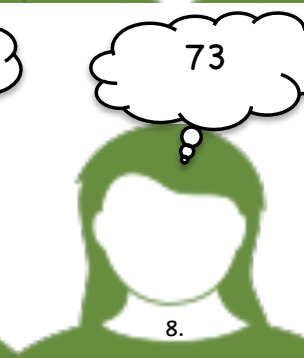
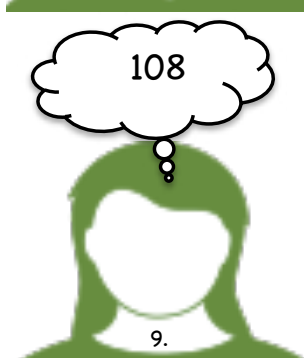
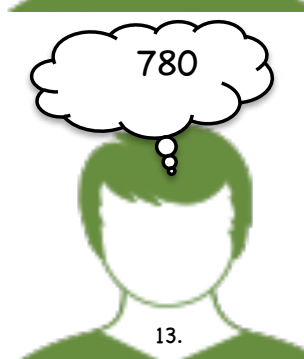
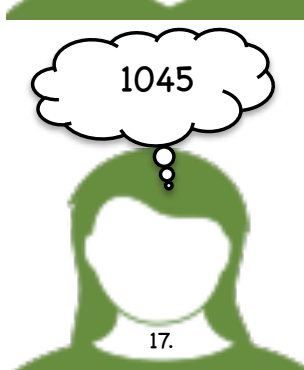
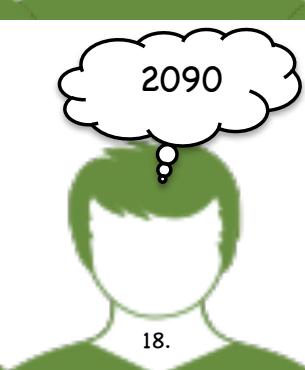


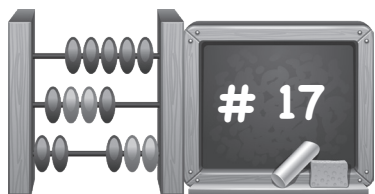
Vervierfache!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1.	 2.	 3.	 4.
 5.	 6.	 7.	 8.
 9.	 10.	 11.	 12.
 13.	 14.	 15.	 16.
 17.	 18.	 19.	 20.

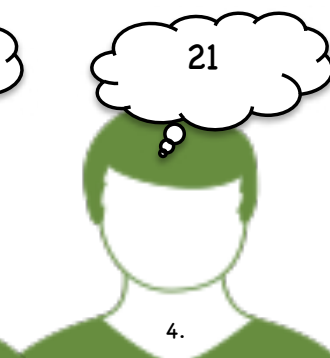
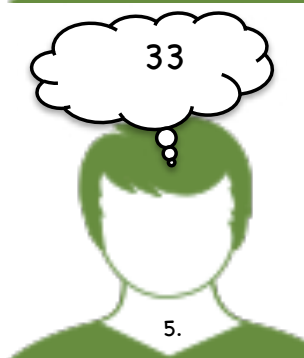
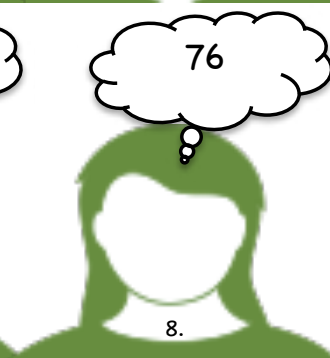
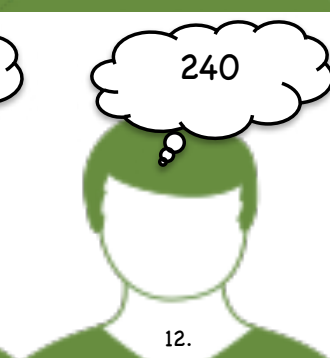
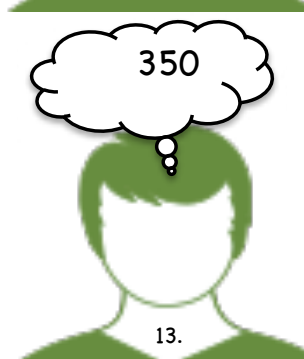
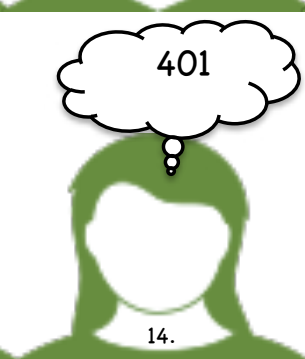
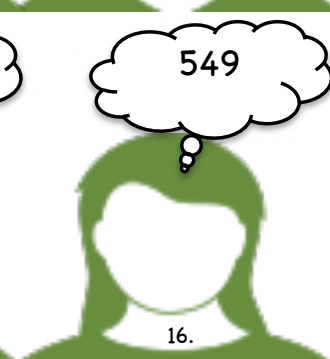
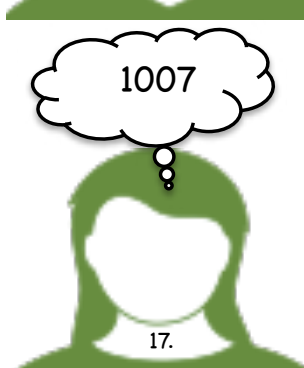
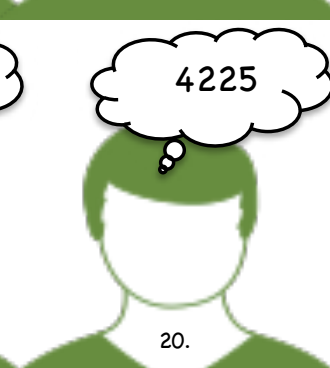


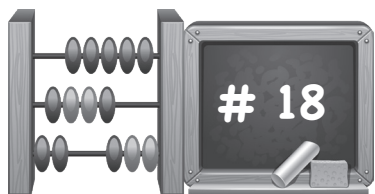
Verfünffache!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1.	 2.	 3.	 4.
 5.	 6.	 7.	 8.
 9.	 10.	 11.	 12.
 13.	 14.	 15.	 16.
 17.	 18.	 19.	 20.



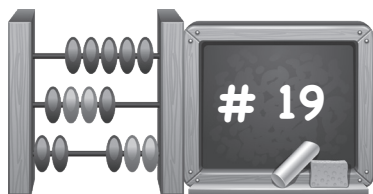
Dividiere durch
5 oder 50!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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$1250 : 5$		1.	$1650 : 50$		11.
$980 : 5$		2.	$2250 : 50$		12.
$1020 : 5$		3.	$2450 : 50$		13.
$920 : 5$		4.	$4700 : 50$		14.
$1560 : 5$		5.	$2800 : 50$		15.
$1760 : 5$		6.	$5600 : 50$		16.
$1550 : 5$		7.	$1300 : 50$		17.
$105 : 5$		8.	$4100 : 50$		18.
$275 : 5$		9.	$6400 : 50$		19.
$325 : 5$		10.	$2700 : 50$		20.

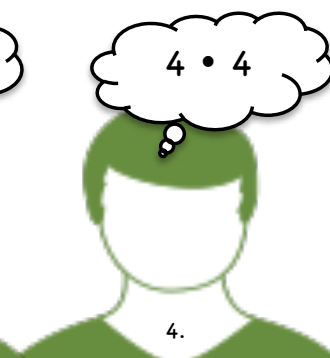
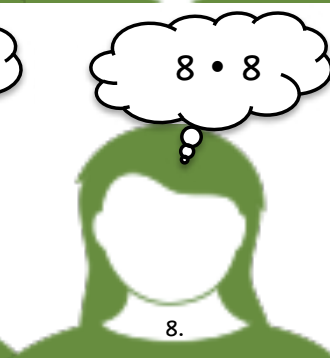
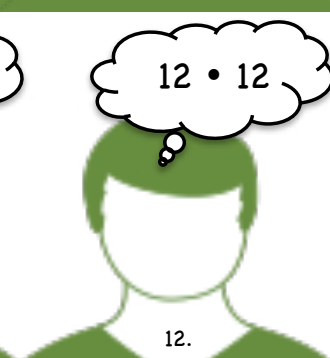
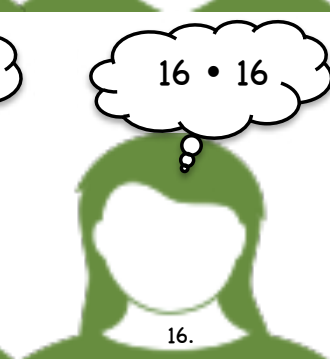
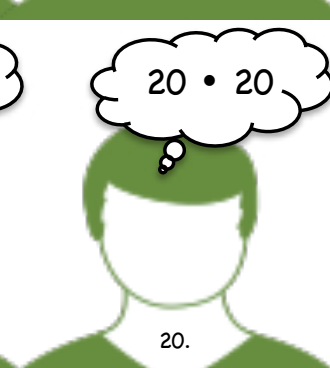


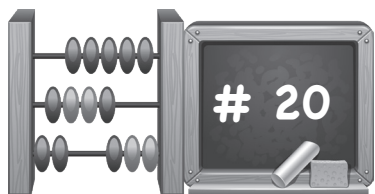
Die Quadratzahlen
bis 20 musst du
auswendig können!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1.	 2.	 3.	 4.
 5.	 6.	 7.	 8.
 9.	 10.	 11.	 12.
 13.	 14.	 15.	 16.
 17.	 18.	 19.	 20.

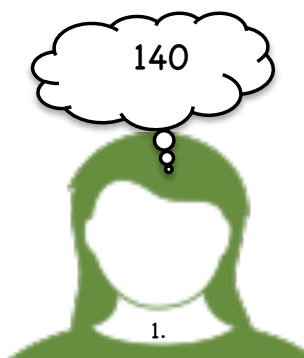
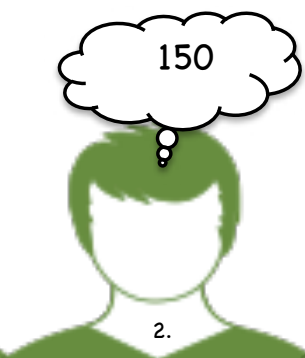
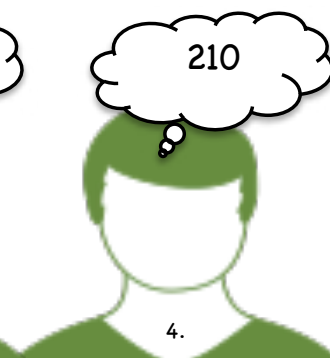
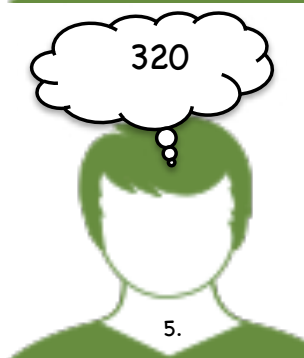
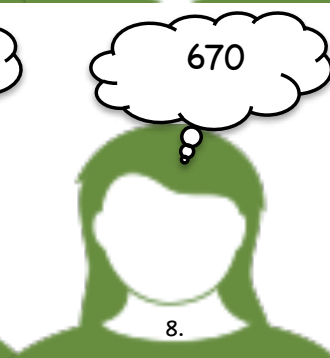
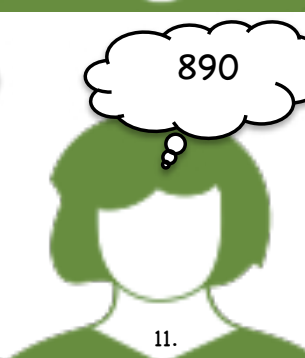
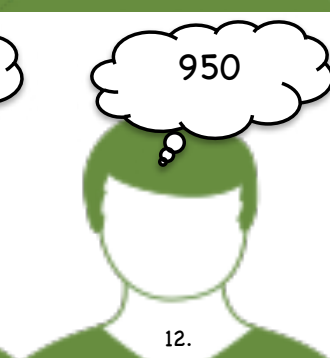
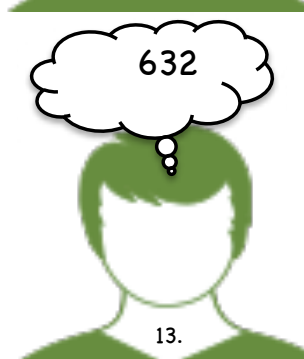
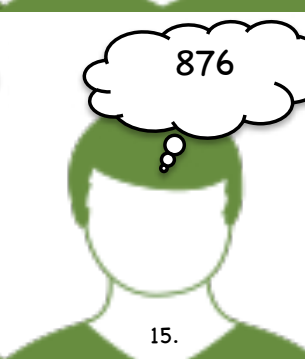
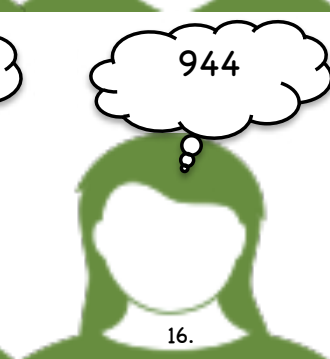
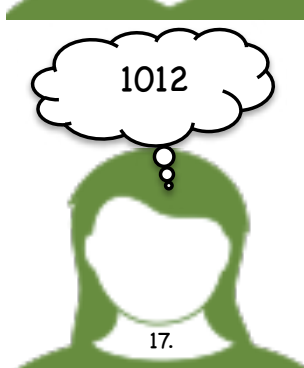
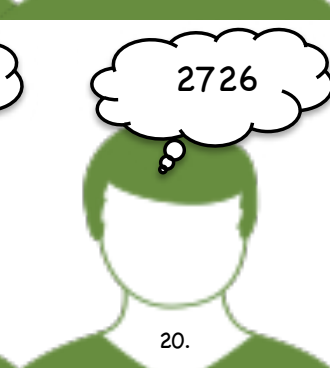


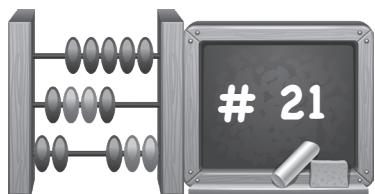
Halbiere Division durch 2!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. 140	 2. 150	 3. 180	 4. 210
 5. 320	 6. 430	 7. 540	 8. 670
 9. 710	 10. 840	 11. 890	 12. 950
 13. 632	 14. 728	 15. 876	 16. 944
 17. 1012	 18. 1088	 19. 2694	 20. 2726

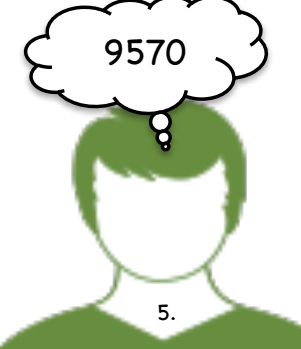
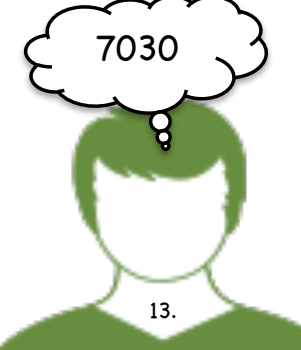
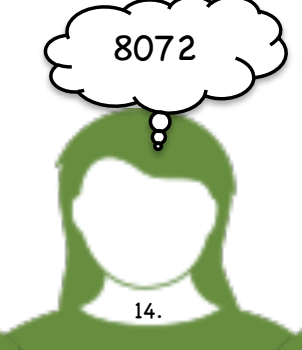
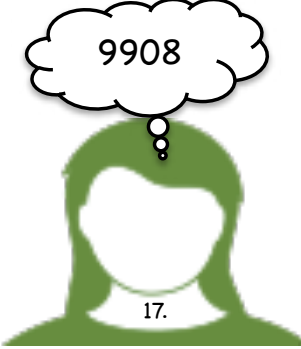
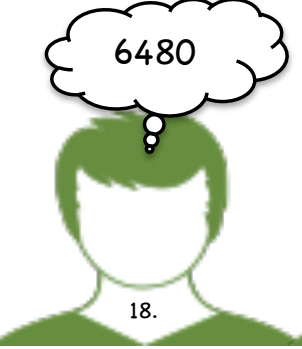


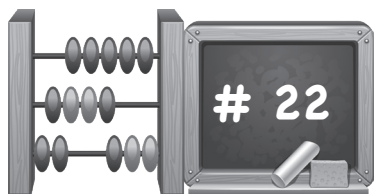
Halbiere – schwierig!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1.	 2.	 3.	 4.
 5.	 6.	 7.	 8.
 9.	 10.	 11.	 12.
 13.	 14.	 15.	 16.
 17.	 18.	 19.	 20.



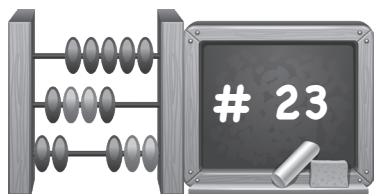
Dividiere!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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90 : 3   1.	160 : 5   11.
70 : 7   2.	210 : 7   12.
120 : 6   3.	240 : 6   13.
100 : 4   4.	450 : 9   14.
150 : 3   5.	280 : 4   15.
160 : 8   6.	560 : 8   16.
150 : 5   7.	360 : 9   17.
180 : 9   8.	420 : 7   18.
270 : 3   9.	120 : 3   19.
320 : 8   10.	280 : 7   20.

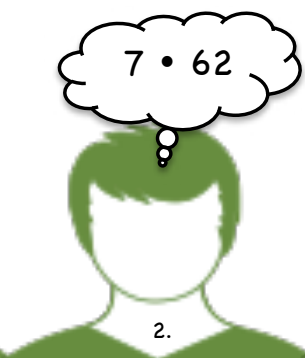
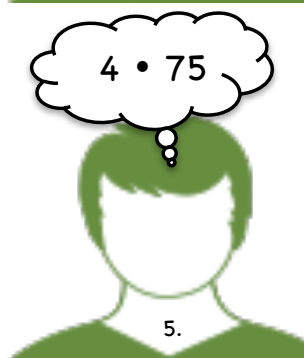
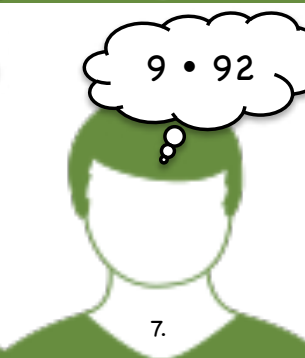
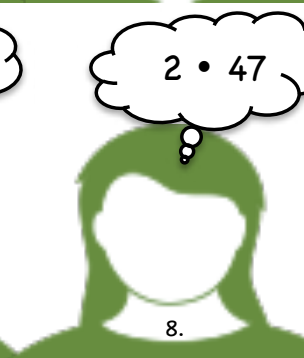
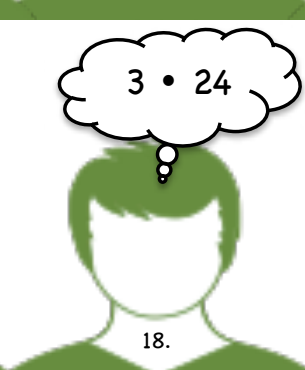
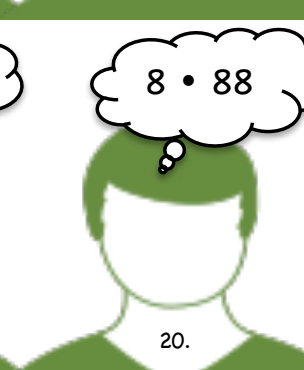


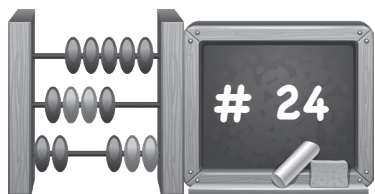
Multipliziere!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

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 1. $8 \cdot 51$	 2. $7 \cdot 62$	 3. $6 \cdot 73$	 4. $5 \cdot 84$
 5. $4 \cdot 75$	 6. $3 \cdot 39$	 7. $9 \cdot 92$	 8. $2 \cdot 47$
 9. $3 \cdot 72$	 10. $7 \cdot 28$	 11. $8 \cdot 19$	 12. $6 \cdot 81$
 13. $2 \cdot 98$	 14. $9 \cdot 16$	 15. $5 \cdot 73$	 16. $6 \cdot 52$
 17. $7 \cdot 18$	 18. $3 \cdot 24$	 19. $4 \cdot 17$	 20. $8 \cdot 88$

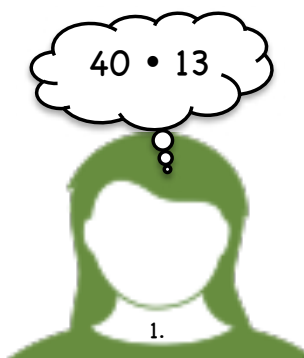
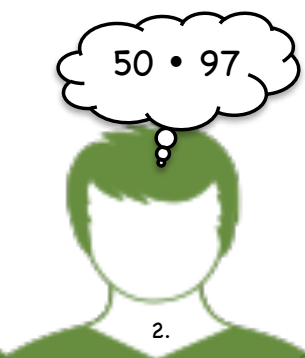
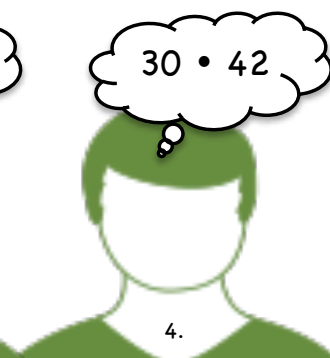
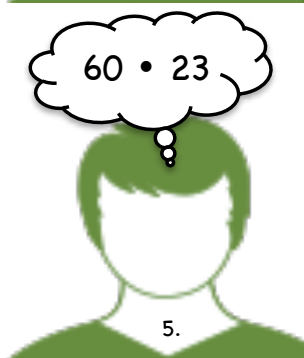
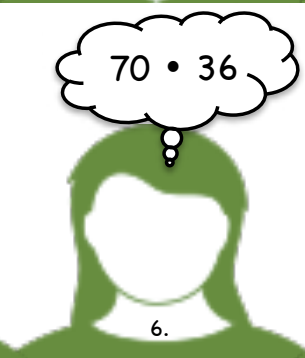
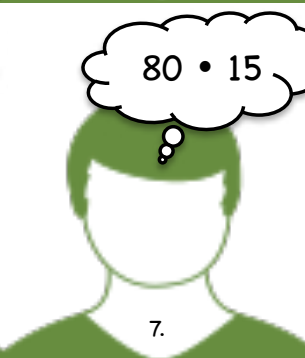
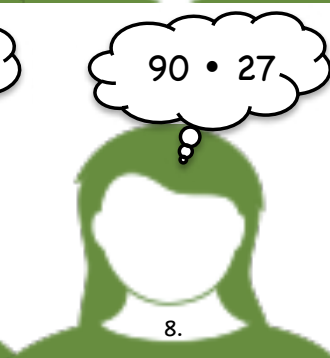
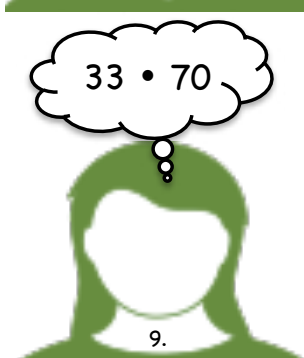
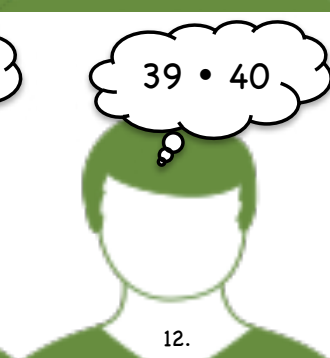
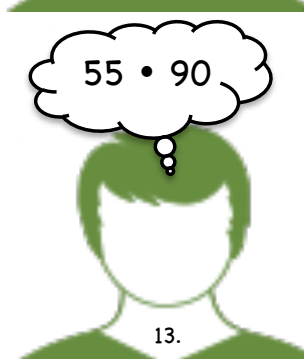
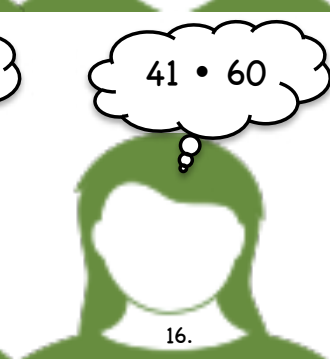
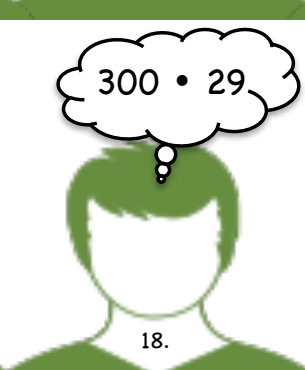
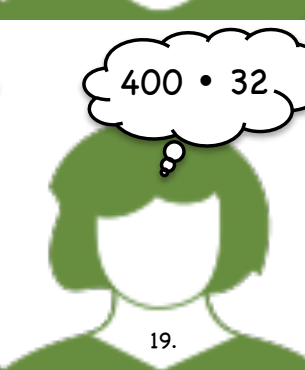
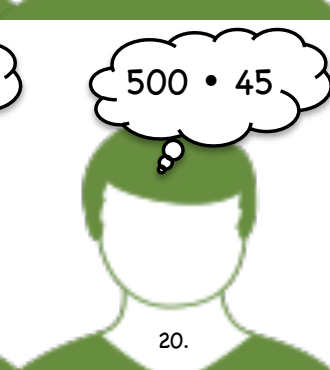


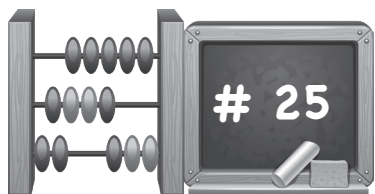
Multipliziere!

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 1. $40 \cdot 13$	 2. $50 \cdot 97$	 3. $20 \cdot 24$	 4. $30 \cdot 42$
 5. $60 \cdot 23$	 6. $70 \cdot 36$	 7. $80 \cdot 15$	 8. $90 \cdot 27$
 9. $33 \cdot 70$	 10. $12 \cdot 50$	 11. $76 \cdot 20$	 12. $39 \cdot 40$
 13. $55 \cdot 90$	 14. $19 \cdot 80$	 15. $58 \cdot 30$	 16. $41 \cdot 60$
 17. $200 \cdot 17$	 18. $300 \cdot 29$	 19. $400 \cdot 32$	 20. $500 \cdot 45$

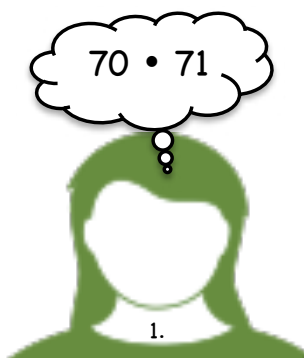
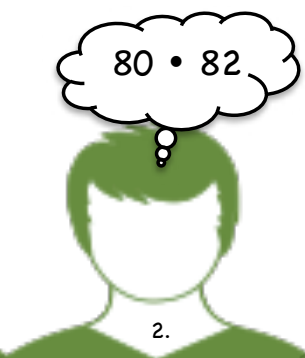
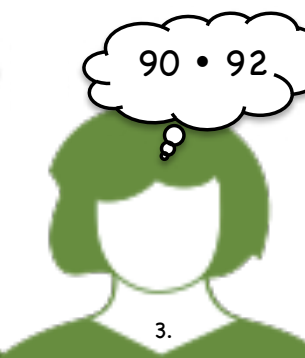
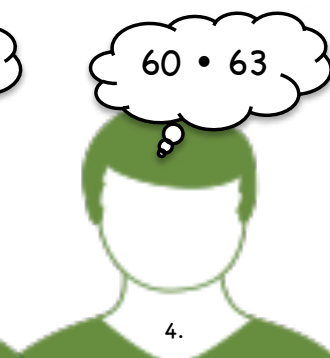
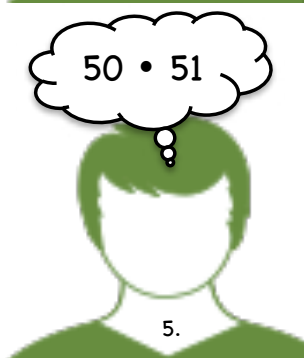
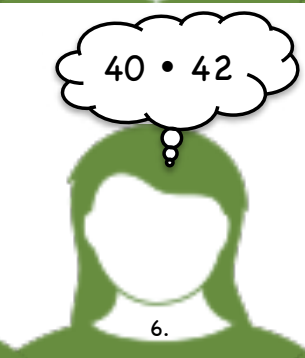
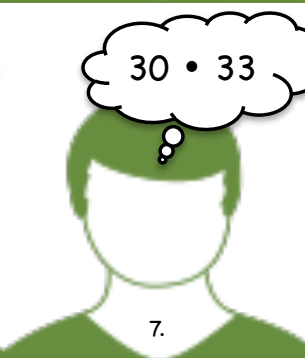
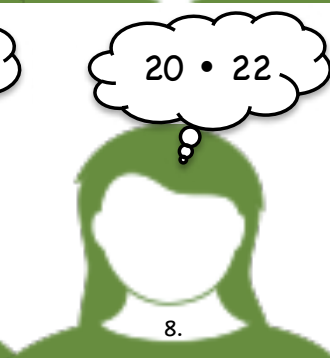
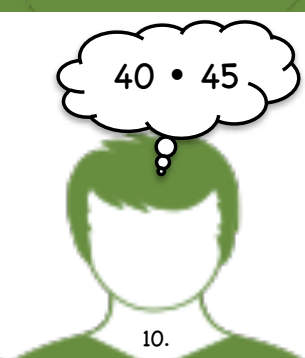
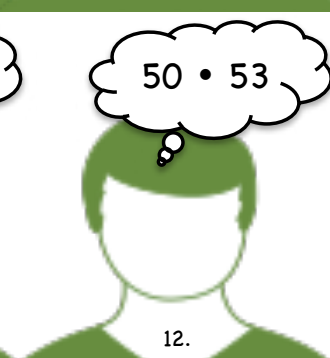
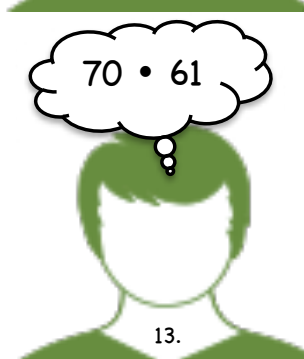
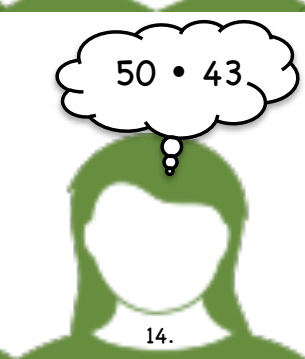
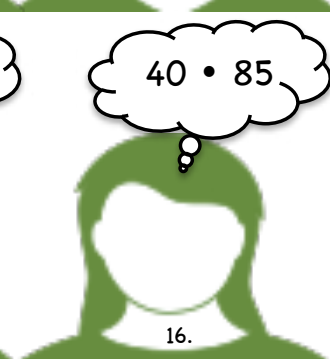
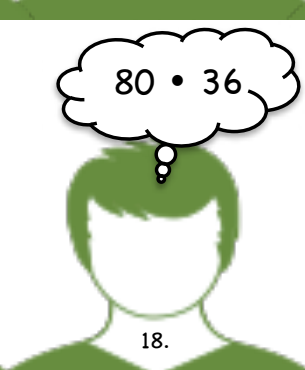
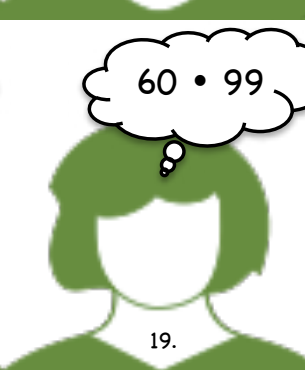
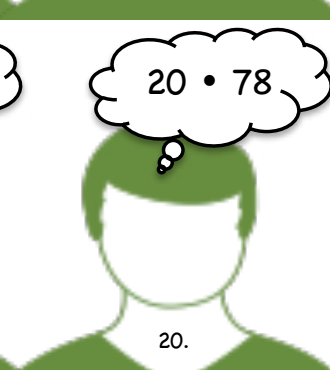


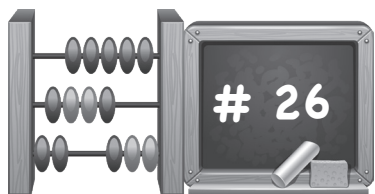
Multipliziere!

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 1. $70 \cdot 71$	 2. $80 \cdot 82$	 3. $90 \cdot 92$	 4. $60 \cdot 63$
 5. $50 \cdot 51$	 6. $40 \cdot 42$	 7. $30 \cdot 33$	 8. $20 \cdot 22$
 9. $60 \cdot 64$	 10. $40 \cdot 45$	 11. $80 \cdot 86$	 12. $50 \cdot 53$
 13. $70 \cdot 61$	 14. $50 \cdot 43$	 15. $30 \cdot 74$	 16. $40 \cdot 85$
 17. $90 \cdot 24$	 18. $80 \cdot 36$	 19. $60 \cdot 99$	 20. $20 \cdot 78$



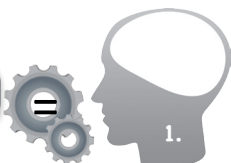
Dividiere!

Richtig: von

Notiere das Ergebnis jeweils im Kopf!

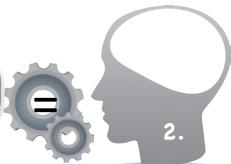
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$93 : 3$



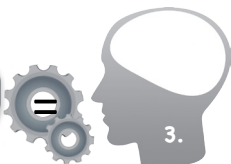
1.

$98 : 7$



2.

$102 : 6$



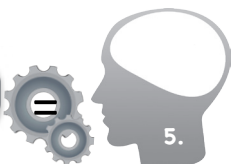
3.

$92 : 4$



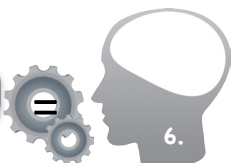
4.

$156 : 3$



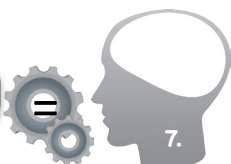
5.

$176 : 8$



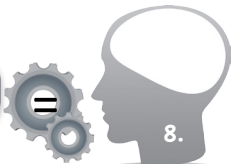
6.

$155 : 5$



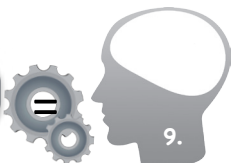
7.

$108 : 9$



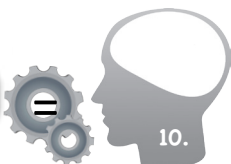
8.

$273 : 3$



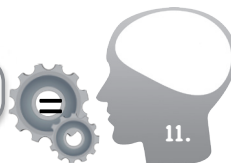
9.

$328 : 8$



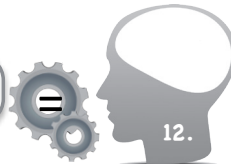
10.

$165 : 5$



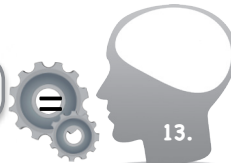
11.

$224 : 7$



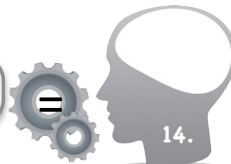
12.

$246 : 6$



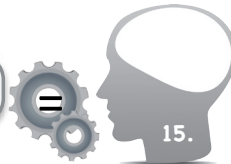
13.

$468 : 9$



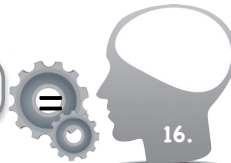
14.

$288 : 4$



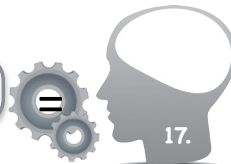
15.

$568 : 8$



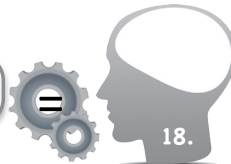
16.

$378 : 9$



17.

$413 : 7$



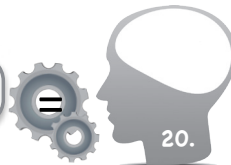
18.

$126 : 3$

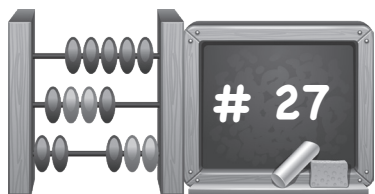


19.

$272 : 4$



20.

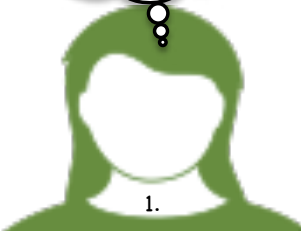


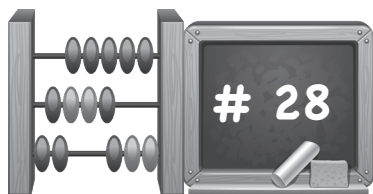
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 1. $430 \cdot 5$	 2. $570 \cdot 6$	 3. $650 \cdot 4$	 4. $440 \cdot 3$
 5. $910 \cdot 9$	 6. $420 \cdot 8$	 7. $380 \cdot 2$	 8. $160 \cdot 7$
 9. $820 \cdot 8$	 10. $710 \cdot 5$	 11. $530 \cdot 9$	 12. $670 \cdot 3$
 13. $340 \cdot 4$	 14. $180 \cdot 7$	 15. $290 \cdot 6$	 16. $110 \cdot 9$
 17. $260 \cdot 3$	 18. $140 \cdot 8$	 19. $970 \cdot 2$	 20. $750 \cdot 5$



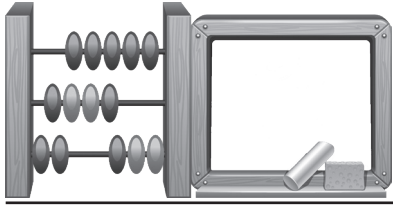
Dividiere!

Richtig: von

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$583 : 11$		1.	$840 : 70$		11.
$348 : 12$		2.	$3780 : 90$		12.
$273 : 13$		3.	$6240 : 80$		13.
$266 : 14$		4.	$4080 : 60$		14.
$165 : 15$		5.	$1250 : 50$		15.
$192 : 16$		6.	$1440 : 40$		16.
$323 : 17$		7.	$2130 : 30$		17.
$216 : 18$		8.	$2870 : 70$		18.
$399 : 19$		9.	$1260 : 30$		19.
$1680 : 20$		10.	$1980 : 60$		20.



Notiere das Ergebnis jeweils im Kopf!

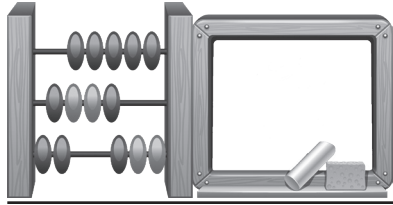
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 1.	 2.	 3.	 4.
 5.	 6.	 7.	 8.
 9.	 10.	 11.	 12.
 13.	 14.	 15.	 16.
 17.	 18.	 19.	 20.

This image is a worksheet template for a 'Mind Map' activity. It consists of two columns, each with eight rows. Each row is designed for a single concept or topic. The layout for each row is as follows:

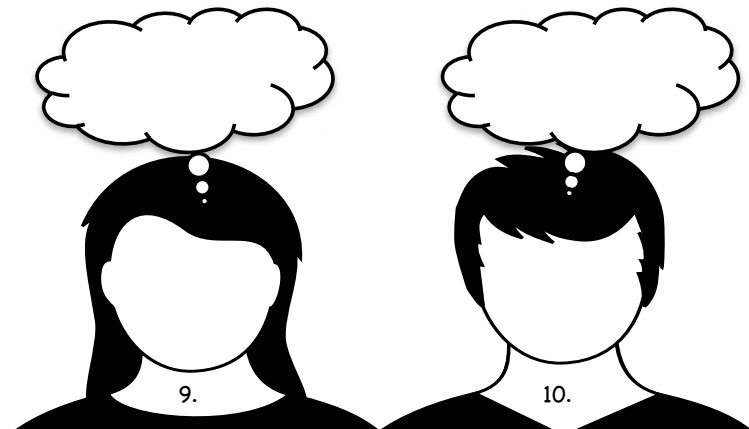
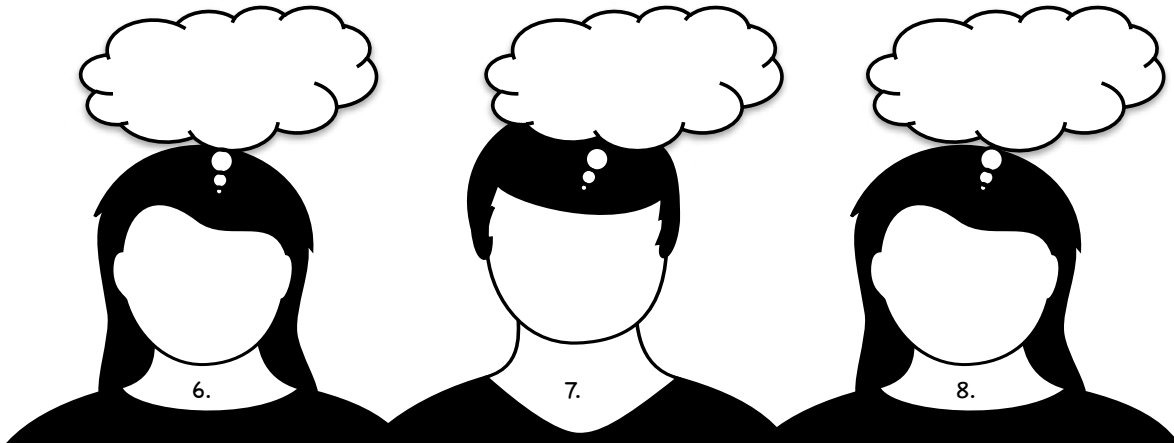
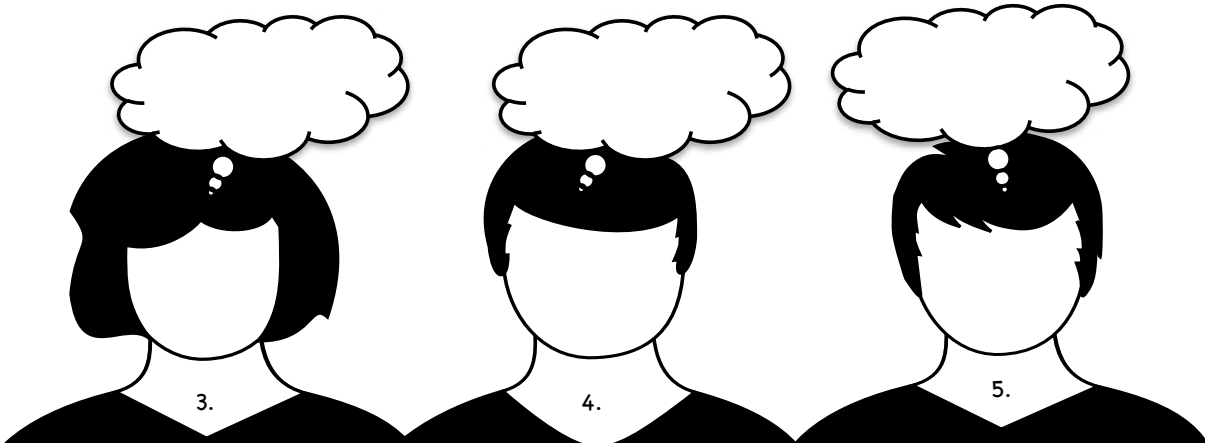
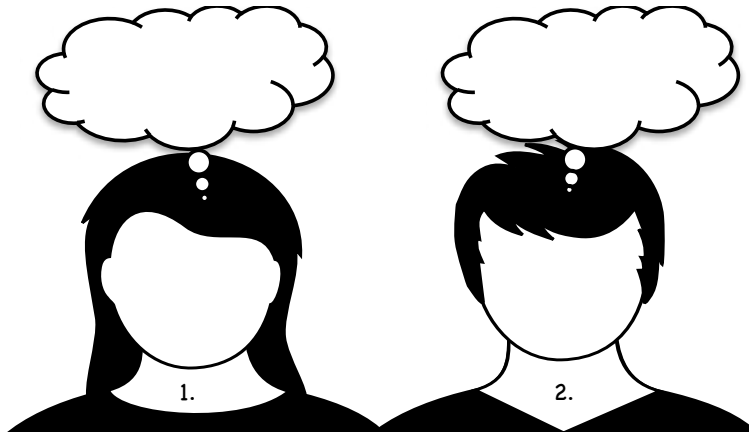
- Left Column:** A large, empty, rounded rectangular box on the left, intended for writing a topic or concept. To its right are two interlocking gears, with the top gear containing an equals sign (=). Further right is a silhouette of a human head in profile, facing right, with a blank space inside for drawing or writing.
- Right Column:** This column is identical in structure to the left column but the head silhouettes are facing left.

The template is designed to be printed and used for a classroom activity where students create mind maps by writing topics in the boxes and illustrating them in the head silhouettes.



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Lösungen Blatt 15 – 28

#15	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	22	38	48	54	64	90	116	126	152	174
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	182	218	348	430	694	842	1024	1396	1498	1672
#16	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	80	240	360	104	140	204	256	292	432	860
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1700	2520	3120	3240	3760	1500	4180	8360	6220	7284
#17	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	60	75	95	105	165	270	340	380	485	525
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	610	1200	1750	2005	2120	2745	5035	10535	18995	21125
#18	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	250	196	204	184	312	352	310	21	55	65
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	33	45	49	94	56	112	26	82	128	54
#19	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	1	4	9	16	25	36	49	64	81	100
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	121	144	169	196	225	256	289	324	361	400
#20	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	70	75	90	105	160	215	270	335	355	420
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	445	475	316	364	438	472	506	544	1347	1363
#21	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	2367	2609	3338	4056	4785	999	1412	1878	2131	1155
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1929	2958	3515	4036	4513	2775	4954	3240	931	1612
#22	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	30	10	20	25	50	20	30	20	90	40
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	32	30	40	50	70	70	40	60	40	40
#23	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	408	434	438	420	300	117	828	94	216	196
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	152	486	196	144	365	312	126	72	68	704
#24	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	520	4850	480	1260	1380	2520	1200	2430	2310	600
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	1520	1560	4950	1520	1740	2460	3400	8700	12800	22500
#25	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	4970	6560	8280	3780	2550	1680	990	440	3840	1800
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	6880	2650	4270	2150	2220	3400	2160	2880	5940	1560
#26	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	31	14	17	23	52	22	31	12	91	41
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	33	32	41	52	72	71	42	59	42	68
#27	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	2150	3420	2600	1320	8190	3360	760	1120	6560	3550
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	4770	2010	1360	1260	1740	990	780	1120	1940	3750
#28	Aufgabe	1	2	3	4	5	6	7	8	9	10
	Lösung	53	29	21	19	11	12	19	12	21	84
	Aufgabe	11	12	13	14	15	16	17	18	19	20
	Lösung	12	42	78	68	25	36	71	41	42	33



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Mathestunde 5

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