Soroban Technology Lab

Kopfrechnen Dan Kopfrechnen: Multiplikation / Kopfrechnen: Division (8 Min.)

Nr.		Name	
Datum		Punkte	

Kopfrechnen: Multiplikation (4 Min.)

1	398 × 84 =	31	948 × 590 =
2	14 × 620 =	32	850 × 201 =
3	730 × 42 =	33	784 × 714 =
4	47 × 961 =	34	310 × 846 =
5	806 × 12 =	35	165 × 683 =
6	69 × 239 =	36	437 × 379 =
7	150 × 34 =	37	629 × 458 =
8	23 × 509 =	38	273 × 130 =
9	506 × 98 =	39	501 × 562 =
10	92 × 703 =	40	962 × 927 =
11	451 × 65 =	41	251 × 152 =
12	72 × 873 =	42	430 × 237 =
13	289 × 46 =	43	609 × 541 =
14	35 × 157 =	44	976 × 840 =
15	617 × 78 =	45	148 × 976 =
16	92 × 524 =	46	865 × 483 =
17	514 × 97 =	47	592 × 608 =
18	18 × 305 =	48	743 × 760 =
19	720 × 29 =	49	380 × 219 =
20	83 × 730 =	50	217 × 395 =
21	208 × 18 =	51	853 × 640 =
22	63 × 208 =	52	507 × 582 =
23	947 × 89 =	53	916 × 863 =
24	51 × 640 =	54	360 × 127 =
25	876 × 51 =	55	179 × 930 =
26	76 × 947 =	56	745 × 495 =
27	102 × 35 =	57	621 × 758 =
28	35 × 486 =	58	294 × 379 =
29	690 × 72 =	59	830 × 214 =
30	49 × 163 =	60	482 × 601 =

Kopfrechnen: Division (4 Min.)

1	7,696 ÷ 37 =	31	588,861 ÷ 719 =
2	15,470 ÷ 182 =	32	133,588 ÷ 364 =
3	47,136 ÷ 96 =	33	58,290 ÷ 201 =
4	23,712 ÷ 416 =	34	493,000 ÷ 680 =
5	62,530 ÷ 65 =	35	561,827 ÷ 967 =
6	37,666 ÷ 509 =	36	64,740 ÷ 498 =
7	26,883 ÷ 87 =	37	780,640 ÷ 820 =
8	14,950 ÷ 230 =	38	257,992 ÷ 542 =
9	10,140 ÷ 78 =	39	454,812 ÷ 753 =
10	9,204 ÷ 354 =	40	113,805 ÷ 135 =
11	20,910 ÷ 41 =	41	276,474 ÷ 354 =
12	30,820 ÷ 670 =	42	837,540 ÷ 891 =
13	11,037 ÷ 13 =	43	312,750 ÷ 450 =
14	34,504 ÷ 908 =	44	51,354 ÷ 162 =
15	18,075 ÷ 25 =	45	226,350 ÷ 503 =
16	14,175 ÷ 567 =	46	139,938 ÷ 249 =
17	7,811 ÷ 73 =	47	81,536 ÷ 637 =
18	39,004 ÷ 398 =	48	179,280 ÷ 720 =
19	55,476 ÷ 92 =	49	645,354 ÷ 918 =
20	47,040 ÷ 840 =	50	732,336 ÷ 876 =
21	21,825 ÷ 25 =	51	171,780 ÷ 420 =
22	1,470 ÷ 105 =	52	48,440 ÷ 173 =
23	19,992 ÷ 51 =	53	463,804 ÷ 508 =
24	41,473 ÷ 619 =	54	507,702 ÷ 849 =
25	80,840 ÷ 86 =	55	782,384 ÷ 914 =
26	58,016 ÷ 784 =	56	87,630 ÷ 690 =
27	9,826 ÷ 34 =	57	499,110 ÷ 786 =
28	40,815 ÷ 907 =	58	173,900 ÷ 235 =
29	23,562 ÷ 42 =	59	170,502 ÷ 362 =
30	6,510 ÷ 210 =	60	56,834 ÷ 157 =

Kopfrechnen Dan Kopfrechnen: Kolonnenaddition (4 Min.)

Nr.		Name	
Datum		Punkte	

Nr.	1	2	3	4	5
1	682	5,804	9,602	6,580	2,801
2	578	7,026	561	421	6,173
3	4,130	879	−1,239	7,304	−748
4	2,057	3,762	784	519	3,164
5	941	9,310	4,397	8,076	452
6	3,895	148	856	3,842	−937
7	1,623	695	−3,120	953	5,089
Summe					

Nr.	16	17	18	19	20
1	275	6,724	781	7,235	826
2	6,457	592	6,403	170	5,910
3	13,608	7,461	−2,518	9,413	7,068
4	8,521	1,657	39,120	259	−12,657
5	914	80,215	5,396	6,398	98,503
6	32,860	309	−48,072	42,067	4,291
7	4,739	93,840	945	84,516	−374
Summe					

Nr.	6	7	8	9	10
1	5,097	392	675	9,380	1,749
2	971	8,420	8,310	218	837
3	6,523	−583	5,702	−7,069	3,946
4	374	6,054	259	4,807	613
5	839	7,329	3,921	673	2,905
6	2,605	178	4,836	5,412	468
7	4,218	−9,601	147	−156	5,072
Summe					

Nr.	21	22	23	24	25
1	89,604	8,342	8,071	381	8,290
2	20,561	65,109	2,584	94,275	429
3	492	−7,685	96,712	−793	538
4	1,870	93,870	47,890	2,807	6,705
5	348	264	643	5,628	1,963
6	7,956	−1,027	5,109	−1,054	37,814
7	5,123	491	356	69,310	72,156
Summe					

Nr.	11	12	13	14	15
1	2,036	4,513	4,801	4,980	513
2	593	8,409	7,136	172	165
3	1,702	−217	947	−386	2,894
4	4,870	5,190	384	2,031	4,058
5	761	684	5,612	763	749
6	954	965	6,790	−5,248	3,206
7	8,329	−7,032	253	6,597	8,371
Summe					

Nr.	26	27	28	29	30
1	5,274	6,743	3,851	691	467
2	162	169	8,623	21,703	2,706
3	41,857	−2,017	9,510	7,850	981
4	9,536	8,592	794	4,928	8,324
5	8,021	90,245	236	−345	37,615
6	30,789	−371	62,948	5,469	54,290
7	640	43,680	41,075	−83,172	1,853
Summe					

Lösungen Kopfrechnen Dan

Kopfrechnen: Multiplikation

1	33,432	13	13,294	25	44,676	37	288,082	49	83,220
2	8,680	14	5,495	26	71,972	38	35,490	50	85,715
3	30,660	15	48,126	27	3,570	39	281,562	51	545,920
4	45,167	16	48,208	28	17,010	40	891,774	52	295,074
5	9,672	17	49,858	29	49,680	41	38,152	53	790,508
6	16,491	18	5,490	30	7,987	42	101,910	54	45,720
7	5,100	19	20,880	31	559,320	43	329,469	55	166,470
8	11,707	20	60,590	32	170,850	44	819,840	56	368,775
9	49,588	21	3,744	33	559,776	45	144,448	57	470,718
10	64,676	22	13,104	34	262,260	46	417,795	58	111,426
11	29,315	23	84,283	35	112,695	47	359,936	59	177,620
12	62,856	24	32,640	36	165,623	48	564,680	60	289,682

Kopfrechnen: Division

1	208	13	849	25	940	37	952	49	703
2	85	14	38	26	74	38	476	50	836
3	491	15	723	27	289	39	604	51	409
4	57	16	25	28	45	40	843	52	280
5	962	17	107	29	561	41	781	53	913
6	74	18	98	30	31	42	940	54	598
7	309	19	603	31	819	43	695	55	856
8	65	20	56	32	367	44	317	56	127
9	130	21	873	33	290	45	450	57	635
10	26	22	14	34	725	46	562	58	740
11	510	23	392	35	581	47	128	59	471
12	46	24	67	36	130	48	249	60	362

Kopfrechnen: Kolonnenaddition

1	13,906	7	12,189	13	25,923	19	150,058	25	127,895
2	27,624	8	23,850	14	8,909	20	103,567	26	96,279
3	11,841	9	13,265	15	19,956	21	125,954	27	147,041
4	27,695	10	15,590	16	67,374	22	159,364	28	127,037
5	15,994	11	19,245	17	190,798	23	161,365	29	−42,876
6	20,627	12	12,512	18	2,055	24	170,554	30	106,236