

Soroban Technology Lab

5 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$574 \times 457 =$
2	$390 \times 761 =$
3	$8,136 \times 39 =$
4	$521 \times 796 =$
5	$62 \times 6,423 =$
6	$208 \times 982 =$
7	$109 \times 208 =$
8	$463 \times 810 =$
9	$785 \times 504 =$
10	$947 \times 135 =$
11	$\yen 358 \times 340 =$
12	$\yen 963 \times 256 =$
13	$\yen 186 \times 481 =$
14	$\yen 407 \times 805 =$
15	$\yen 879 \times 593 =$
16	$\yen 2,140 \times 14 =$
17	$\yen 725 \times 769 =$
18	$\yen 51 \times 1,078 =$
19	$\yen 934 \times 932 =$
20	$\yen 602 \times 627 =$

Division (10 min)

1	$42,228 \div 612 =$
2	$11,856 \div 39 =$
3	$15,312 \div 957 =$
4	$20,124 \div 43 =$
5	$5,750 \div 230 =$
6	$40,683 \div 71 =$
7	$44,772 \div 546 =$
8	$59,585 \div 85 =$
9	$10,476 \div 108 =$
10	$21,360 \div 24 =$
11	$\yen 2,850 \div 19 =$
12	$\yen 51,170 \div 602 =$
13	$\yen 63,602 \div 98 =$
14	$\yen 28,120 \div 380 =$
15	$\yen 21,792 \div 24 =$
16	$\yen 20,253 \div 471 =$
17	$\yen 15,477 \div 67 =$
18	$\yen 10,740 \div 895 =$
19	$\yen 29,456 \div 56 =$
20	$\yen 26,011 \div 703 =$

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5 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	¥ 8,360	¥ 361	¥ 501	¥ 9,160	¥ 4,780
2	142	625	8,462	485	7,509
3	918	8,036	6,203	279	981
4	3,290	-549	157	-1,427	2,056
5	817	-928	346	-8,056	6,947
6	4,506	1,807	2,910	718	324
7	5,823	7,310	837	5,036	5,739
8	239	-246	7,194	3,982	851
9	7,165	-4,952	426	-345	123
10	674	5,170	9,085	-671	268
Sum					

No.	6	7	8	9	10
1	¥ 3,687	¥ 842	¥ 1,932	¥ 9,820	¥ 376
2	1,230	396	4,291	689	804
3	605	6,127	856	6,073	8,721
4	947	-5,904	7,341	842	-6,139
5	2,183	-268	687	156	-746
6	4,062	9,510	519	419	9,052
7	928	471	208	5,320	127
8	539	-3,825	9,730	264	-5,490
9	716	-1,036	6,402	7,905	-4,681
10	8,475	749	365	3,718	235
Sum					

Answers 5 Kyu

Multiplication

1	<u>262,318</u>	6	<u>204,256</u>	11	<u>¥121,720</u>	16	<u>¥29,960</u>
2	<u>296,790</u>	7	<u>22,672</u>	12	<u>¥246,528</u>	17	<u>¥557,525</u>
3	<u>317,304</u>	8	<u>375,030</u>	13	<u>¥89,466</u>	18	<u>¥54,978</u>
4	<u>414,716</u>	9	<u>395,640</u>	14	<u>¥327,635</u>	19	<u>¥870,488</u>
5	<u>398,226</u>	10	<u>127,845</u>	15	<u>¥521,247</u>	20	<u>¥377,454</u>

Division

1	<u>69</u>	6	<u>573</u>	11	<u>¥150</u>	16	<u>¥43</u>
2	<u>304</u>	7	<u>82</u>	12	<u>¥85</u>	17	<u>¥231</u>
3	<u>16</u>	8	<u>701</u>	13	<u>¥649</u>	18	<u>¥12</u>
4	<u>468</u>	9	<u>97</u>	14	<u>¥74</u>	19	<u>¥526</u>
5	<u>25</u>	10	<u>890</u>	15	<u>¥908</u>	20	<u>¥37</u>

Sums

1	<u>¥31,934</u>	6	<u>¥23,372</u>
2	<u>¥16,634</u>	7	<u>¥7,062</u>
3	<u>¥36,121</u>	8	<u>¥32,331</u>
4	<u>¥9,161</u>	9	<u>¥35,206</u>
5	<u>¥29,578</u>	10	<u>¥2,259</u>