

Soroban Technology Lab

5 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$765 \times 576 =$
2	$418 \times 842 =$
3	$3,254 \times 48 =$
4	$172 \times 637 =$
5	$57 \times 7,829 =$
6	$806 \times 153 =$
7	$293 \times 691 =$
8	$481 \times 910 =$
9	$609 \times 205 =$
10	$930 \times 304 =$
11	$\yen 875 \times 905 =$
12	$\yen 489 \times 617 =$
13	$\yen 713 \times 476 =$
14	$\yen 206 \times 391 =$
15	$\yen 98 \times 1,480 =$
16	$\yen 607 \times 869 =$
17	$\yen 360 \times 503 =$
18	$\yen 951 \times 752 =$
19	$\yen 542 \times 324 =$
20	$\yen 1,234 \times 28 =$

Division (10 min)

1	$47,231 \div 647 =$
2	$5,643 \div 19 =$
3	$11,160 \div 310 =$
4	$74,100 \div 95 =$
5	$27,608 \div 406 =$
6	$64,872 \div 72 =$
7	$50,327 \div 853 =$
8	$27,336 \div 34 =$
9	$22,176 \div 528 =$
10	$3,465 \div 21 =$
11	$\yen 35,002 \div 86 =$
12	$\yen 41,418 \div 702 =$
13	$\yen 32,178 \div 93 =$
14	$\yen 14,892 \div 204 =$
15	$\yen 32,538 \div 51 =$
16	$\yen 14,400 \div 960 =$
17	$\yen 16,750 \div 67 =$
18	$\yen 45,026 \div 479 =$
19	$\yen 30,856 \div 38 =$
20	$\yen 3,885 \div 185 =$

Soroban Technology Lab

5 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	¥ 835	¥ 7,453	¥ 7,098	¥ 498	¥ 4,091
2	297	4,076	6,213	2,534	347
3	1,650	-904	679	-1,350	6,415
4	839	-1,293	1,026	-982	9,602
5	3,140	817	208	8,609	379
6	9,728	578	5,413	371	138
7	679	625	385	5,618	853
8	7,342	9,058	842	129	761
9	5,081	-341	961	-6,047	5,270
10	456	-2,639	4,597	-735	2,894
Sum					

No.	6	7	8	9	10
1	¥ 6,398	¥ 9,803	¥ 7,639	¥ 579	¥ 1,695
2	8,015	659	8,490	1,927	381
3	703	4,386	986	9,601	5,906
4	186	-791	1,237	382	9,780
5	2,054	-7,602	658	-231	635
6	291	3,054	4,120	-845	429
7	5,837	146	468	6,597	863
8	3,621	-815	2,095	648	7,240
9	459	-2,938	374	-7,063	4,058
10	974	572	513	-4,120	217
Sum					

Answers 5 Kyu

Multiplication

1	<u>440,640</u>	6	<u>123,318</u>	11	<u>¥791,875</u>	16	<u>¥527,483</u>
2	<u>351,956</u>	7	<u>202,463</u>	12	<u>¥301,713</u>	17	<u>¥181,080</u>
3	<u>156,192</u>	8	<u>437,710</u>	13	<u>¥339,388</u>	18	<u>¥715,152</u>
4	<u>109,564</u>	9	<u>124,845</u>	14	<u>¥80,546</u>	19	<u>¥175,608</u>
5	<u>446,253</u>	10	<u>282,720</u>	15	<u>¥145,040</u>	20	<u>¥34,552</u>

Division

1	<u>73</u>	6	<u>901</u>	11	<u>¥407</u>	16	<u>¥15</u>
2	<u>297</u>	7	<u>59</u>	12	<u>¥59</u>	17	<u>¥250</u>
3	<u>36</u>	8	<u>804</u>	13	<u>¥346</u>	18	<u>¥94</u>
4	<u>780</u>	9	<u>42</u>	14	<u>¥73</u>	19	<u>¥812</u>
5	<u>68</u>	10	<u>165</u>	15	<u>¥638</u>	20	<u>¥21</u>

Sums

1	<u>¥30,047</u>	6	<u>¥28,538</u>
2	<u>¥17,430</u>	7	<u>¥6,474</u>
3	<u>¥27,422</u>	8	<u>¥26,580</u>
4	<u>¥8,645</u>	9	<u>¥7,475</u>
5	<u>¥30,750</u>	10	<u>¥31,204</u>