

Soroban Technology Lab

4 Kyu Multiplication / Division (14 min)

No.		Name	
Date		Score	

Multiplication (7 min)

1	$940 \times 5,806 =$
2	$506 \times 9,711 =$
3	$29 \times 32,837 =$
4	$690 \times 7,464 =$
5	$4,537 \times 258 =$
6	$2,645 \times 789 =$
7	$11,358 \times 47 =$
8	$39,781 \times 65 =$

Division (7 min)

1	$399,750 \div 650 =$
2	$277,173 \div 309 =$
3	$66,288 \div 2,762 =$
4	$94,160 \div 880 =$
5	$400,256 \div 944 =$
6	$547,339 \div 71 =$
7	$470,558 \div 803 =$
8	$282,247 \div 427 =$

9	$5,272 \times 102 =$
10	$183 \times 5,104 =$
11	$706 \times 4,909 =$
12	$8,949 \times 358 =$
13	$38 \times 95,206 =$
14	$6,104 \times 820 =$
15	$7,602 \times 663 =$

9	$678,834 \div 78 =$
10	$140,420 \div 236 =$
11	$389,550 \div 3,975 =$
12	$39,520 \div 104 =$
13	$87,120 \div 4,356 =$
14	$558,598 \div 58 =$
15	$393,552 \div 911 =$

Soroban Technology Lab

4 Kyu Sums (7 min)

No.		Name	
Date		Score	

1	2	3	4	5
6,014	74,281	70,932	45,978	2,359
237	5,043	-44,610	320	60,914
7,899	935	835	735	-47,281
40,125	861	7,619	26,048	-650
363	7,020	3,128	4,891	396
6,087	4,293	-2,506	9,156	-7,403
52,914	86,751	-974	2,073	2,815

6	7	8	9	10
25,896	60,219	70,982	4,048	9,386
4,079	-24,373	435	-2,173	40,425
7,250	9,014	9,806	3,057	502
63,814	-576	4,152	96,824	9,173
965	-6,885	32,587	-186	861
702	2,319	364	249	4,638
3,481	407	9,701	-57,130	57,029

11	12	13	14	15
465	243	95,316	54,610	5,092
1,803	5,190	807	3,987	73,511
258	90,371	-675	815	-4,930
37,641	7,846	-3,029	4,029	-28,657
9,092	83,259	1,814	70,667	7,495
2,764	120	-59,642	924	-308
38,051	4,657	7,380	8,513	621

Answers 4 Kyu

Multiplication

1	<u>5,457,640</u>	6	<u>2,086,905</u>	11	<u>3,465,754</u>
2	<u>4,913,766</u>	7	<u>533,826</u>	12	<u>3,203,742</u>
3	<u>952,273</u>	8	<u>2,585,765</u>	13	<u>3,617,828</u>
4	<u>5,150,160</u>	9	<u>537,744</u>	14	<u>5,005,280</u>
5	<u>1,170,546</u>	10	<u>934,032</u>	15	<u>5,040,126</u>

Division

1	<u>615</u>	6	<u>7,709</u>	11	<u>98</u>
2	<u>897</u>	7	<u>586</u>	12	<u>380</u>
3	<u>24</u>	8	<u>661</u>	13	<u>20</u>
4	<u>107</u>	9	<u>8,703</u>	14	<u>9,631</u>
5	<u>424</u>	10	<u>595</u>	15	<u>432</u>

Sums

1	<u>113,639</u>	6	<u>106,187</u>	11	<u>90,074</u>
2	<u>179,184</u>	7	<u>40,125</u>	12	<u>191,686</u>
3	<u>34,424</u>	8	<u>128,027</u>	13	<u>41,971</u>
4	<u>89,201</u>	9	<u>44,689</u>	14	<u>143,545</u>
5	<u>11,150</u>	10	<u>122,014</u>	15	<u>52,824</u>