

Soroban Technology Lab

5 Kyu Multiplication / Division (14 min)

No.		Name	
Date		Score	

Multiplication (7 min)

1	$503 \times 704 =$
2	$740 \times 871 =$
3	$8,527 \times 21 =$
4	$149 \times 960 =$
5	$208 \times 358 =$
6	$6,253 \times 66 =$
7	$82 \times 1,065 =$
8	$350 \times 345 =$

Division (7 min)

1	$34,839 \div 79 =$
2	$10,725 \div 39 =$
3	$35,530 \div 646 =$
4	$7,437 \div 201 =$
5	$66,120 \div 87 =$
6	$32,100 \div 535 =$
7	$7,296 \div 128 =$
8	$8,092 \div 34 =$

9	$589 \times 773 =$
10	$45 \times 5,907 =$
11	$136 \times 432 =$
12	$904 \times 812 =$
13	$64 \times 5,894 =$
14	$761 \times 409 =$
15	$9,978 \times 29 =$

9	$20,988 \div 212 =$
10	$11,312 \div 707 =$
11	$29,799 \div 63 =$
12	$81,540 \div 90 =$
13	$41,160 \div 490 =$
14	$11,088 \div 84 =$
15	$46,864 \div 58 =$

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5 Kyu Sums (7 min)

No.		Name	
Date		Score	

1	2	3	4	5
7,063	506	840	706	3,078
604	8,229	-428	698	-843
2,318	571	7,215	259	197
9,775	306	-609	314	-2,065
354	7,454	437	6,470	-156
260	1,028	-6,583	9,502	208
198	963	9,012	7,813	9,437

6	7	8	9	10
8,097	4,065	8,016	502	302
470	176	561	-359	6,951
869	-340	708	8,420	406
5,312	-529	432	-7,361	837
937	890	8,569	403	242
2,854	8,476	1,743	-952	9,870
601	-1,532	902	7,618	6,315

11	12	13	14	15
6,094	3,019	213	208	4,902
105	1,376	4,057	931	-354
726	924	-231	853	891
834	850	809	4,072	-2,067
3,987	765	-586	6,439	750
2,016	9,104	-1,439	286	-943
495	832	7,602	1,057	6,128

Answers 5 Kyu

Multiplication

1	<u>354,112</u>	6	<u>412,698</u>	11	<u>58,752</u>
2	<u>644,540</u>	7	<u>87,330</u>	12	<u>734,048</u>
3	<u>179,067</u>	8	<u>120,750</u>	13	<u>377,216</u>
4	<u>143,040</u>	9	<u>455,297</u>	14	<u>311,249</u>
5	<u>74,464</u>	10	<u>265,815</u>	15	<u>289,362</u>

Division

1	<u>441</u>	6	<u>60</u>	11	<u>473</u>
2	<u>275</u>	7	<u>57</u>	12	<u>906</u>
3	<u>55</u>	8	<u>238</u>	13	<u>84</u>
4	<u>37</u>	9	<u>99</u>	14	<u>132</u>
5	<u>760</u>	10	<u>16</u>	15	<u>808</u>

Sums

1	<u>20,572</u>	6	<u>19,140</u>	11	<u>14,257</u>
2	<u>19,057</u>	7	<u>11,206</u>	12	<u>16,870</u>
3	<u>9,884</u>	8	<u>20,931</u>	13	<u>10,425</u>
4	<u>25,762</u>	9	<u>8,271</u>	14	<u>13,846</u>
5	<u>9,856</u>	10	<u>24,923</u>	15	<u>9,307</u>