

Soroban Technology Lab

5 Kyu Multiplication / Division (14 min)

No.		Name	
Date		Score	

Multiplication (7 min)

1	$407 \times 562 =$
2	$902 \times 930 =$
3	$16 \times 7,735 =$
4	$618 \times 896 =$
5	$429 \times 425 =$
6	$2,524 \times 23 =$
7	$358 \times 107 =$
8	$61 \times 6,414 =$

Division (7 min)

1	$28,182 \div 66 =$
2	$8,610 \div 41 =$
3	$4,644 \div 387 =$
4	$32,692 \div 44 =$
5	$21,360 \div 60 =$
6	$17,110 \div 290 =$
7	$87,688 \div 97 =$
8	$21,170 \div 29 =$

9	$536 \times 301 =$
10	$740 \times 588 =$
11	$8,791 \times 93 =$
12	$230 \times 806 =$
13	$8,097 \times 29 =$
14	$73 \times 7,901 =$
15	$345 \times 439 =$

9	$66,440 \div 755 =$
10	$58,176 \div 96 =$
11	$17,886 \div 542 =$
12	$47,377 \div 803 =$
13	$15,486 \div 58 =$
14	$8,585 \div 101 =$
15	$23,912 \div 392 =$

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5 Kyu Sums (7 min)

No.		Name	
Date		Score	

1	2	3	4	5
908	6,529	480	7,061	702
370	-3,056	607	706	5,393
8,716	209	846	1,425	-2,647
4,295	-487	3,721	398	180
928	6,108	1,389	8,475	-604
753	-957	6,054	913	-215
4,061	432	972	206	3,987

6	7	8	9	10
901	4,072	7,680	8,034	3,498
845	5,291	9,804	743	803
6,354	-6,840	215	-981	5,097
912	473	367	602	426
5,100	-751	732	-5,169	348
834	-283	694	-280	7,629
2,796	960	8,015	7,534	105

11	12	13	14	15
8,703	3,670	198	8,630	524
6,381	5,087	9,001	298	4,106
794	643	-856	451	-258
7,250	2,961	7,342	3,067	-307
183	297	-6,035	381	8,469
462	308	-814	4,957	593
509	415	297	206	-7,012

Answers 5 Kyu

Multiplication

1	<u>228,734</u>	6	<u>58,052</u>	11	<u>817,563</u>
2	<u>838,860</u>	7	<u>38,306</u>	12	<u>185,380</u>
3	<u>123,760</u>	8	<u>391,254</u>	13	<u>234,813</u>
4	<u>553,728</u>	9	<u>161,336</u>	14	<u>576,773</u>
5	<u>182,325</u>	10	<u>435,120</u>	15	<u>151,455</u>

Division

1	<u>427</u>	6	<u>59</u>	11	<u>33</u>
2	<u>210</u>	7	<u>904</u>	12	<u>59</u>
3	<u>12</u>	8	<u>730</u>	13	<u>267</u>
4	<u>743</u>	9	<u>88</u>	14	<u>85</u>
5	<u>356</u>	10	<u>606</u>	15	<u>61</u>

Sums

1	<u>20,031</u>	6	<u>17,742</u>	11	<u>24,282</u>
2	<u>8,778</u>	7	<u>2,922</u>	12	<u>13,381</u>
3	<u>14,069</u>	8	<u>27,507</u>	13	<u>9,133</u>
4	<u>19,184</u>	9	<u>10,483</u>	14	<u>17,990</u>
5	<u>6,796</u>	10	<u>17,906</u>	15	<u>6,115</u>