

Soroban Technology Lab

8 Kyu Multiplication / Division (14 min)

No.		Name	
Date		Score	

Multiplication (7 min)

1	$946 \times 3 =$
2	$367 \times 9 =$
3	$770 \times 3 =$
4	$829 \times 2 =$
5	$214 \times 4 =$
6	$523 \times 6 =$
7	$185 \times 8 =$
8	$803 \times 7 =$

Division (7 min)

1	$485 \div 5 =$
2	$284 \div 4 =$
3	$336 \div 8 =$
4	$93 \div 3 =$
5	$135 \div 9 =$
6	$354 \div 6 =$
7	$258 \div 3 =$
8	$240 \div 6 =$

9	$457 \times 5 =$
10	$691 \times 9 =$
11	$406 \times 4 =$
12	$152 \times 5 =$
13	$339 \times 6 =$
14	$218 \times 7 =$
15	$980 \times 8 =$

9	$115 \div 5 =$
10	$574 \div 7 =$
11	$120 \div 2 =$
12	$553 \div 7 =$
13	$100 \div 2 =$
14	$612 \div 9 =$
15	$272 \div 8 =$

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8 Kyu Sums (7 min)

No.		Name	
Date		Score	

1	2	3	4	5
63	53	94	45	68
86	-19	10	79	30
17	20	52	-62	25
20	-47	76	-40	49
45	68	38	83	71

6	7	8	9	10
33	47	79	62	74
79	82	-38	74	43
68	56	50	86	-50
10	19	14	19	-21
42	30	-26	30	96

11	12	13	14	15
61	96	95	94	90
72	-30	18	-23	49
54	85	57	80	31
90	-76	60	17	56
83	24	23	-56	82

Answers 8 Kyu

Multiplication

1	<u>2,838</u>	6	<u>3,138</u>	11	<u>1,624</u>
2	<u>3,303</u>	7	<u>1,480</u>	12	<u>760</u>
3	<u>2,310</u>	8	<u>5,621</u>	13	<u>2,034</u>
4	<u>1,658</u>	9	<u>2,285</u>	14	<u>1,526</u>
5	<u>856</u>	10	<u>6,219</u>	15	<u>7,840</u>

Division

1	<u>97</u>	6	<u>59</u>	11	<u>60</u>
2	<u>71</u>	7	<u>86</u>	12	<u>79</u>
3	<u>42</u>	8	<u>40</u>	13	<u>50</u>
4	<u>31</u>	9	<u>23</u>	14	<u>68</u>
5	<u>15</u>	10	<u>82</u>	15	<u>34</u>

Sums

1	<u>231</u>	6	<u>232</u>	11	<u>360</u>
2	<u>75</u>	7	<u>234</u>	12	<u>99</u>
3	<u>270</u>	8	<u>79</u>	13	<u>253</u>
4	<u>105</u>	9	<u>271</u>	14	<u>112</u>
5	<u>243</u>	10	<u>142</u>	15	<u>308</u>