

Soroban Technology Lab

6 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$35 \times 405 =$
2	$570 \times 31 =$
3	$67 \times 243 =$
4	$104 \times 52 =$
5	$28 \times 607 =$
6	$913 \times 98 =$
7	$46 \times 820 =$
8	$752 \times 74 =$
9	$89 \times 169 =$
10	$391 \times 86 =$
11	$\cancel{\text{¥}} 487 \times 91 =$
12	$\cancel{\text{¥}} 54 \times 713 =$
13	$\cancel{\text{¥}} 809 \times 48 =$
14	$\cancel{\text{¥}} 46 \times 170 =$
15	$\cancel{\text{¥}} 260 \times 85 =$
16	$\cancel{\text{¥}} 31 \times 536 =$
17	$\cancel{\text{¥}} 603 \times 27 =$
18	$\cancel{\text{¥}} 92 \times 952 =$
19	$\cancel{\text{¥}} 128 \times 64 =$
20	$\cancel{\text{¥}} 75 \times 309 =$

Division (10 min)

1	$2,170 \div 70 =$
2	$3,776 \div 59 =$
3	$3,480 \div 40 =$
4	$6,693 \div 97 =$
5	$5,985 \div 63 =$
6	$210 \div 21 =$
7	$3,364 \div 58 =$
8	$1,428 \div 34 =$
9	$876 \div 12 =$
10	$1,720 \div 86 =$
11	$\cancel{\text{¥}} 720 \div 20 =$
12	$\cancel{\text{¥}} 960 \div 48 =$
13	$\cancel{\text{¥}} 3,763 \div 71 =$
14	$\cancel{\text{¥}} 1,311 \div 69 =$
15	$\cancel{\text{¥}} 3,185 \div 35 =$
16	$\cancel{\text{¥}} 6,216 \div 74 =$
17	$\cancel{\text{¥}} 5,980 \div 92 =$
18	$\cancel{\text{¥}} 4,611 \div 53 =$
19	$\cancel{\text{¥}} 420 \div 10 =$
20	$\cancel{\text{¥}} 6,020 \div 86 =$

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6 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	㊦ 451	㊦ 260	㊦ 356	㊦ 986	㊦ 192
2	74	859	849	43	83
3	507	17	-17	597	901
4	91	49	-90	13	512
5	306	685	567	201	-48
6	60	326	791	87	-70
7	794	84	28	68	354
8	23	71	-402	32	637
9	852	57	-65	740	-20
10	18	903	34	165	-69
Sum					

No.	6	7	8	9	10
1	㊦ 509	㊦ 730	㊦ 27	㊦ 396	㊦ 53
2	90	87	105	14	169
3	76	95	43	-92	410
4	257	819	910	-34	97
5	35	-670	708	280	806
6	698	-36	62	451	60
7	83	504	514	-87	234
8	74	458	83	-609	75
9	162	-23	695	53	382
10	401	-12	37	726	21
Sum					

Answers 6 Kyu

Multiplication

1	<u>14,175</u>	6	<u>89,474</u>	11	<u>¥44,317</u>	16	<u>¥16,616</u>
2	<u>17,670</u>	7	<u>37,720</u>	12	<u>¥38,502</u>	17	<u>¥16,281</u>
3	<u>16,281</u>	8	<u>55,648</u>	13	<u>¥38,832</u>	18	<u>¥87,584</u>
4	<u>5,408</u>	9	<u>15,041</u>	14	<u>¥7,820</u>	19	<u>¥8,192</u>
5	<u>16,996</u>	10	<u>33,626</u>	15	<u>¥22,100</u>	20	<u>¥23,175</u>

Division

1	<u>31</u>	6	<u>10</u>	11	<u>¥36</u>	16	<u>¥84</u>
2	<u>64</u>	7	<u>58</u>	12	<u>¥20</u>	17	<u>¥65</u>
3	<u>87</u>	8	<u>42</u>	13	<u>¥53</u>	18	<u>¥87</u>
4	<u>69</u>	9	<u>73</u>	14	<u>¥19</u>	19	<u>¥42</u>
5	<u>95</u>	10	<u>20</u>	15	<u>¥91</u>	20	<u>¥70</u>

Sums

1	<u>¥3,176</u>	6	<u>¥2,385</u>
2	<u>¥3,311</u>	7	<u>¥1,952</u>
3	<u>¥2,051</u>	8	<u>¥3,184</u>
4	<u>¥2,932</u>	9	<u>¥1,098</u>
5	<u>¥2,472</u>	10	<u>¥2,307</u>