

Soroban Technology Lab

6 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$57 \times 349 =$
2	$860 \times 54 =$
3	$28 \times 207 =$
4	$785 \times 61 =$
5	$19 \times 510 =$
6	$901 \times 98 =$
7	$73 \times 132 =$
8	$496 \times 73 =$
9	$32 \times 426 =$
10	$604 \times 85 =$
11	$\cancel{\text{¥}} 406 \times 16 =$
12	$\cancel{\text{¥}} 82 \times 287 =$
13	$\cancel{\text{¥}} 315 \times 41 =$
14	$\cancel{\text{¥}} 91 \times 903 =$
15	$\cancel{\text{¥}} 259 \times 52 =$
16	$\cancel{\text{¥}} 73 \times 860 =$
17	$\cancel{\text{¥}} 540 \times 95 =$
18	$\cancel{\text{¥}} 24 \times 679 =$
19	$\cancel{\text{¥}} 138 \times 38 =$
20	$\cancel{\text{¥}} 67 \times 704 =$

Division (10 min)

1	$4,425 \div 75 =$
2	$620 \div 31 =$
3	$8,064 \div 84 =$
4	$3,906 \div 62 =$
5	$3,240 \div 40 =$
6	$6,660 \div 90 =$
7	$1,728 \div 36 =$
8	$4,130 \div 59 =$
9	$336 \div 28 =$
10	$595 \div 17 =$
11	$\cancel{\text{¥}} 1,302 \div 93 =$
12	$\cancel{\text{¥}} 4,368 \div 84 =$
13	$\cancel{\text{¥}} 1,722 \div 42 =$
14	$\cancel{\text{¥}} 7,120 \div 89 =$
15	$\cancel{\text{¥}} 1,950 \div 30 =$
16	$\cancel{\text{¥}} 1,769 \div 61 =$
17	$\cancel{\text{¥}} 740 \div 20 =$
18	$\cancel{\text{¥}} 1,095 \div 15 =$
19	$\cancel{\text{¥}} 5,586 \div 57 =$
20	$\cancel{\text{¥}} 4,560 \div 76 =$

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6 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	≠ 721	≠ 649	≠ 945	≠ 23	≠ 75
2	97	98	281	865	986
3	40	16	29	98	39
4	19	-451	508	304	-523
5	47	-23	690	72	-85
6	329	258	75	183	209
7	608	706	816	671	68
8	83	37	34	59	-143
9	254	-80	17	965	-17
10	561	-594	43	40	460
Sum					

No.	6	7	8	9	10
1	≠ 629	≠ 435	≠ 314	≠ 357	≠ 841
2	713	52	983	80	63
3	58	207	12	98	-109
4	196	76	854	156	-518
5	231	31	-206	517	43
6	52	83	-60	28	682
7	40	178	27	64	-25
8	84	902	41	720	-790
9	97	90	-53	39	37
10	308	654	-798	406	94
Sum					

Answers 6 Kyu

Multiplication

1	<u>19,893</u>	6	<u>88,298</u>	11	<u>¥6,496</u>	16	<u>¥62,780</u>
2	<u>46,440</u>	7	<u>9,636</u>	12	<u>¥23,534</u>	17	<u>¥51,300</u>
3	<u>5,796</u>	8	<u>36,208</u>	13	<u>¥12,915</u>	18	<u>¥16,296</u>
4	<u>47,885</u>	9	<u>13,632</u>	14	<u>¥82,173</u>	19	<u>¥5,244</u>
5	<u>9,690</u>	10	<u>51,340</u>	15	<u>¥13,468</u>	20	<u>¥47,168</u>

Division

1	<u>59</u>	6	<u>74</u>	11	<u>¥14</u>	16	<u>¥29</u>
2	<u>20</u>	7	<u>48</u>	12	<u>¥52</u>	17	<u>¥37</u>
3	<u>96</u>	8	<u>70</u>	13	<u>¥41</u>	18	<u>¥73</u>
4	<u>63</u>	9	<u>12</u>	14	<u>¥80</u>	19	<u>¥98</u>
5	<u>81</u>	10	<u>35</u>	15	<u>¥65</u>	20	<u>¥60</u>

Sums

1	<u>¥2,759</u>	6	<u>¥2,408</u>
2	<u>¥616</u>	7	<u>¥2,708</u>
3	<u>¥3,438</u>	8	<u>¥1,114</u>
4	<u>¥3,280</u>	9	<u>¥2,465</u>
5	<u>¥1,069</u>	10	<u>¥318</u>