

Soroban Technology Lab

6 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$36 \times 508 =$
2	$480 \times 65 =$
3	$28 \times 230 =$
4	$964 \times 87 =$
5	$15 \times 126 =$
6	$602 \times 94 =$
7	$73 \times 342 =$
8	$809 \times 79 =$
9	$57 \times 413 =$
10	$791 \times 51 =$
11	$\cancel{9}3 \times 608 =$
12	$\cancel{5}32 \times 59 =$
13	$\cancel{7}9 \times 276 =$
14	$\cancel{2}08 \times 35 =$
15	$\cancel{6}7 \times 804 =$
16	$\cancel{4}15 \times 41 =$
17	$\cancel{2}6 \times 962 =$
18	$\cancel{3}40 \times 13 =$
19	$\cancel{8}1 \times 780 =$
20	$\cancel{1}54 \times 97 =$

Division (10 min)

1	$2,842 \div 98 =$
2	$4,888 \div 52 =$
3	$867 \div 17 =$
4	$340 \div 34 =$
5	$2,720 \div 40 =$
6	$1,920 \div 60 =$
7	$4,042 \div 86 =$
8	$6,000 \div 75 =$
9	$2,184 \div 39 =$
10	$1,533 \div 21 =$
11	$\cancel{3},280 \div 80 =$
12	$\cancel{2},040 \div 24 =$
13	$\cancel{5},168 \div 68 =$
14	$\cancel{7},050 \div 75 =$
15	$\cancel{2},070 \div 90 =$
16	$\cancel{5}90 \div 59 =$
17	$\cancel{8}00 \div 16 =$
18	$\cancel{3},239 \div 41 =$
19	$\cancel{2},516 \div 37 =$
20	$\cancel{7}36 \div 23 =$

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6 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	≠ 562	≠ 409	≠ 80	≠ 98	≠ 390
2	89	853	458	75	735
3	98	60	203	312	50
4	162	186	96	837	-407
5	609	25	-29	20	-73
6	40	30	-532	615	64
7	37	57	65	72	16
8	78	14	146	594	-298
9	341	791	-78	46	-82
10	253	982	-317	108	951
Sum					

No.	6	7	8	9	10
1	≠ 502	≠ 718	≠ 120	≠ 497	≠ 980
2	154	29	804	740	39
3	71	162	-65	63	-87
4	43	921	-36	539	-528
5	852	59	97	86	70
6	20	34	705	958	215
7	681	403	24	21	-62
8	379	680	43	54	-493
9	34	75	-982	32	56
10	96	86	-561	170	174
Sum					

Answers 6 Kyu

Multiplication

1	<u>18,288</u>	6	<u>56,588</u>	11	<u>¥56,544</u>	16	<u>¥17,015</u>
2	<u>31,200</u>	7	<u>24,966</u>	12	<u>¥31,388</u>	17	<u>¥25,012</u>
3	<u>6,440</u>	8	<u>63,911</u>	13	<u>¥21,804</u>	18	<u>¥4,420</u>
4	<u>83,868</u>	9	<u>23,541</u>	14	<u>¥7,280</u>	19	<u>¥63,180</u>
5	<u>1,890</u>	10	<u>40,341</u>	15	<u>¥53,868</u>	20	<u>¥14,938</u>

Division

1	<u>29</u>	6	<u>32</u>	11	<u>¥41</u>	16	<u>¥10</u>
2	<u>94</u>	7	<u>47</u>	12	<u>¥85</u>	17	<u>¥50</u>
3	<u>51</u>	8	<u>80</u>	13	<u>¥76</u>	18	<u>¥79</u>
4	<u>10</u>	9	<u>56</u>	14	<u>¥94</u>	19	<u>¥68</u>
5	<u>68</u>	10	<u>73</u>	15	<u>¥23</u>	20	<u>¥32</u>

Sums

1	<u>¥2,269</u>	6	<u>¥2,832</u>
2	<u>¥3,407</u>	7	<u>¥3,167</u>
3	<u>¥92</u>	8	<u>¥149</u>
4	<u>¥2,777</u>	9	<u>¥3,160</u>
5	<u>¥1,346</u>	10	<u>¥364</u>