

Soroban Technology Lab

8 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$710 \times 5 =$
2	$982 \times 9 =$
3	$203 \times 4 =$
4	$597 \times 2 =$
5	$871 \times 8 =$
6	$356 \times 5 =$
7	$425 \times 3 =$
8	$634 \times 7 =$
9	$468 \times 6 =$
10	$109 \times 2 =$
11	$\cancel{4} 489 \times 6 =$
12	$\cancel{6} 45 \times 5 =$
13	$\cancel{1} 04 \times 4 =$
14	$\cancel{9} 26 \times 8 =$
15	$\cancel{2} 97 \times 6 =$
16	$\cancel{7} 13 \times 8 =$
17	$\cancel{5} 78 \times 7 =$
18	$\cancel{3} 01 \times 3 =$
19	$\cancel{8} 30 \times 2 =$
20	$\cancel{5} 62 \times 9 =$

Division (10 min)

1	$483 \div 7 =$
2	$94 \div 2 =$
3	$672 \div 7 =$
4	$328 \div 4 =$
5	$65 \div 5 =$
6	$204 \div 6 =$
7	$225 \div 9 =$
8	$568 \div 8 =$
9	$150 \div 3 =$
10	$720 \div 9 =$
11	$\cancel{1} 80 \div 6 =$
12	$\cancel{4} 85 \div 5 =$
13	$\cancel{3} 36 \div 8 =$
14	$\cancel{2} 03 \div 7 =$
15	$\cancel{3} 00 \div 5 =$
16	$\cancel{1} 50 \div 2 =$
17	$\cancel{1} 17 \div 9 =$
18	$\cancel{1} 74 \div 3 =$
19	$\cancel{5} 6 \div 4 =$
20	$\cancel{2} 58 \div 3 =$

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8 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	㊦ 34	㊦ 97	㊦ 59	㊦ 67	㊦ 24
2	18	23	40	70	71
3	51	70	86	21	-83
4	23	16	-35	46	60
5	80	54	27	82	92
6	69	40	92	34	-56
7	47	85	-10	59	10
Sum					

No.	6	7	8	9	10
1	㊦ 81	㊦ 95	㊦ 56	㊦ 25	㊦ 53
2	39	42	21	13	10
3	93	71	73	72	-34
4	47	67	-97	47	69
5	50	36	40	84	72
6	12	83	68	68	26
7	64	50	-19	90	-85
Sum					

Answers 8 Kyu

Multiplication

1	<u>3,550</u>	6	<u>1,780</u>	11	<u>¥2,934</u>	16	<u>¥5,704</u>
2	<u>8,838</u>	7	<u>1,275</u>	12	<u>¥3,225</u>	17	<u>¥4,046</u>
3	<u>812</u>	8	<u>4,438</u>	13	<u>¥416</u>	18	<u>¥903</u>
4	<u>1,194</u>	9	<u>2,808</u>	14	<u>¥7,408</u>	19	<u>¥1,660</u>
5	<u>6,968</u>	10	<u>218</u>	15	<u>¥1,782</u>	20	<u>¥5,058</u>

Division

1	<u>69</u>	6	<u>34</u>	11	<u>¥30</u>	16	<u>¥75</u>
2	<u>47</u>	7	<u>25</u>	12	<u>¥97</u>	17	<u>¥13</u>
3	<u>96</u>	8	<u>71</u>	13	<u>¥42</u>	18	<u>¥58</u>
4	<u>82</u>	9	<u>50</u>	14	<u>¥29</u>	19	<u>¥14</u>
5	<u>13</u>	10	<u>80</u>	15	<u>¥60</u>	20	<u>¥86</u>

Sums

1	<u>¥322</u>	6	<u>¥386</u>
2	<u>¥385</u>	7	<u>¥444</u>
3	<u>¥259</u>	8	<u>¥142</u>
4	<u>¥379</u>	9	<u>¥399</u>
5	<u>¥118</u>	10	<u>¥111</u>