Soroban Technology Lab

5 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	456 × 501 =
2	724 × 150 =
3	381 × 638 =
4	2,095 × 94 =
5	613 × 342 =
6	89 × 6,713 =
7	467 × 807 =
8	170 × 285 =
9	908 × 429 =
10	532 × 796 =
11	¥ 624 × 801 =
12	¥ 503 × 476 =
13	¥ 789 × 307 =
14	¥ 27 × 2,965 =
15	¥ 906 × 624 =
16	¥ 415 × 310 =
17	¥ 8,361 × 59 =
18	¥ 152 × 783 =
19	¥ 370 × 158 =
20	¥ 948 × 942 =

Division (10 min)

1	57,984 ÷ 906 =
2	5,406 ÷ 17 =
3	15,410 ÷ 670 =
4	3,925 ÷ 25 =
5	72,333 ÷ 893 =
6	27,651 ÷ 39 =
7	48,192 ÷ 502 =
8	14,720 ÷ 64 =
9	21,645 ÷ 481 =
10	42,276 ÷ 78 =
11	¥ 66,176 ÷ 94 =
12	¥ 4,464 ÷ 248 =
13	¥ 81,600 ÷ 85 =
14	¥ 19,710 ÷ 730 =
15	¥ 17,415 ÷ 43 =
16	¥ 27,401 ÷ 517 =
17	¥ 42,718 ÷ 62 =
18	¥ 3,999 ÷ 129 =
19	¥ 44,472 ÷ 51 =
20	¥ 29,376 ÷ 306 =

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5 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	¥ 5,713	¥ 5,710	¥ 2,607	¥ 7,830	¥ 8,536
2	238	8,205	294	271	601
3	8,062	489	3,918	965	−328
4	6,580	2,175	6,407	481	−592
5	371	324	−135	8,243	9,157
6	409	6,032	−816	1,970	1,306
7	4,532	7,469	9,580	627	483
8	921	637	729	568	−245
9	176	156	−543	3,054	−7,910
10	7,984	918	−4,176	5,319	4,762
Sum					

No.	6	7	8	9	10
1	¥ 638	¥ 805	¥ 6,730	¥ 169	¥ 3,170
2	940	3,491	256	7,250	612
3	7,261	−153	4,089	−3,016	479
4	3,947	−2,937	7,231	−834	7,243
5	185	561	876	2,958	968
6	2,360	7,420	8,740	427	2,590
7	692	678	3,682	−5,361	8,065
8	853	−4,056	913	−942	831
9	4,708	−819	504	390	584
10	5,014	9,324	195	6,785	1,702
Sum					

Answers 5 Kyu

Multiplication

1	228,456	6	597,457	11	¥499,824	16	¥128,650
2	108,600	7	376,869	12	¥239,428	17	¥493,299
3	243,078	8	48,450	13	¥242,223	18	¥119,016
4	196,930	9	389,532	14	¥80,055	19	¥58,460
5	209,646	10	423,472	15	¥565,344	20	¥893,016

Division

1	64	6	709	11	¥704	16	¥53
2	318	7	96	12	¥18	17	¥689
3	23	8	230	13	¥960	18	¥31
4	157	9	45	14	¥27	19	¥872
5	81	10	542	15	¥405	20	¥96

Sums

1	¥34,986	6	¥26,598
2	¥32,115	7	¥14,314
3	¥17,865	8	¥33,216
4	¥29,328	9	¥7,826
5	¥15,770	10	¥26,244