Soroban Technology Lab

Pre-6 Kyu

No.		Name	
Date		Score	

Multiplication (7 min)

1	67 × 68 =
2	70 × 48 =
3	43 × 51 =
4	90 × 35 =
5	49 × 10 =
6	27 × 94 =
7	56 × 29 =
8	22 × 60 =

9	736 × 77 =
10	618 × 19 =
11	51 × 206 =
12	804 × 71 =
13	18 × 502 =
14	909 × 34 =
15	35 × 853 =

Division (7 min)

1	7,565 ÷ 85 =
2	280 ÷ 10 =
3	1,700 ÷ 34 =
4	1,040 ÷ 26 =
5	870 ÷ 30 =
6	4,131 ÷ 81 =
7	1,380 ÷ 92 =
8	5,390 ÷ 77 =

9	2,880 ÷ 45 =
10	5,934 ÷ 69 =
11	3,480 ÷ 58 =
12	2,976 ÷ 93 =
13	6,510 ÷ 70 =
14	1,924 ÷ 26 =
15	1,480 ÷ 40 =

Mental Calculation (3 min)

1	2	3	4	5
48	43	72	14	42
97	28	50	56	73
12	70	18	32	65

6	7	8	9	10
52	20	18	96	20
69	73	25	30	67
74	86	46	21	98

11	12	13	14	15
87	56	68	25	49
20	41	13	87	52
91	80	24	96	18

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Pre-6 Kyu Sums (7 min)

No.		Name	
Date		Score	

1	2	3	4	5
901	96	412	903	507
854	102	106	54	326
32	729	−517	287	97
906	60	736	30	−10
751	317	−40	657	−543
84	548	92	419	682

6	7	8	9	10
201	32	410	608	204
537	951	729	954	36
651	−70	12	102	85
23	965	54	−635	530
704	−123	706	−94	179
89	840	839	87	426

11	12	13	14	15
431	60	306	704	237
508	296	79	591	60
40	621	592	902	246
193	908	−70	46	−418
58	17	−483	173	−37
672	354	156	85	509

Answers Pre-6 Kyu

Multiplication

1	4,556	6	2,538	11	10,506
2	3,360	7	1,624	12	57,084
3	2,193	8	1,320	13	9,036
4	3,150	9	56,672	14	30,906
5	490	10	11,742	15	29,855

Division

1	89	6	51	11	60
2	28	7	15	12	32
3	50	8	70	13	93
4	40	9	64	14	74
5	29	10	86	15	37

Sums

1	3,528	6	2,205	11	1,902
2	1,852	7	2,595	12	2,256
3	789	8	2,750	13	580
4	2,350	9	1,022	14	2,501
5	1,059	10	1,460	15	597

Mental Calculation

1	157	6	195	11	198
2	141	7	179	12	177
3	140	8	89	13	105
4	102	9	147	14	208
5	180	10	185	15	119