Soroban Technology Lab

Pre-6 Kyu

No.		Name	
Date		Score	

Multiplication (7 min)

1	80 × 42 =
2	52 × 12 =
3	67 × 30 =
4	24 × 21 =
5	73 × 93 =
6	29 × 67 =
7	80 × 36 =
8	49 × 98 =

9	378 × 70 =
10	956 × 49 =
11	60 × 505 =
12	181 × 83 =
13	503 × 51 =
14	35 × 807 =
15	14 × 664 =

Division (7 min)

1	2,652 ÷ 51 =
2	1,025 ÷ 25 =
3	5,760 ÷ 90 =
4	1,500 ÷ 20 =
5	2,610 ÷ 87 =
6	1,742 ÷ 67 =
7	2,145 ÷ 33 =
8	4,320 ÷ 54 =

9	3,840 ÷ 80 =
10	5,394 ÷ 62 =
11	3,348 ÷ 36 =
12	490 ÷ 49 =
13	1,620 ÷ 18 =
14	2,088 ÷ 72 =
15	2,840 ÷ 40 =

Mental Calculation (3 min)

1	2	3	4	5
38	10	91	81	10
40	25	72	60	85
75	48	86	52	37

6	7	8	9	10
50	58	52	34	72
17	67	94	92	83
24	90	83	78	96

11	12	13	14	15
29	63	70	62	94
76	87	51	54	60
31	12	93	93	71

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Pre-6 Kyu Sums (7 min)

No.		Name	
Date		Score	

1	2	3	4	5
603	453	586	65	205
714	708	−43	40	983
80	61	706	879	−29
16	705	97	240	750
945	284	−508	163	−481
273	93	342	587	36

6	7	8	9	10
267	890	405	609	891
39	153	93	752	70
10	68	24	−20	396
867	−54	278	−349	24
309	−173	350	18	701
245	209	691	675	853

11	12	13	14	15
35	50	325	631	968
401	37	901	20	805
78	814	−90	754	−74
463	173	317	39	−169
512	605	−246	648	42
790	249	85	201	850

Answers Pre-6 Kyu

Multiplication

1	3,360	6	1,943	11	30,300
2	624	7	2,880	12	15,023
3	2,010	8	4,802	13	25,653
4	504	9	26,460	14	28,245
5	6,789	10	46,844	15	9,296

Division

1	52	6	26	11	93
2	41	7	65	12	10
3	64	8	80	13	90
4	75	9	48	14	29
5	30	10	87	15	71

Sums

1	2,631	6	1,737	11	2,279
2	2,304	7	1,093	12	1,928
3	1,180	8	1,841	13	1,292
4	1,974	9	1,685	14	2,293
5	1,464	10	2,935	15	2,422

Mental Calculation

1	153	6	91	11	136
2	83	7	215	12	162
3	249	8	229	13	214
4	193	9	204	14	209
5	132	10	251	15	225