Soroban Technology Lab

Mental Calculation 4 Kyu

No.		Name	
Date		Score	

Mental Sums (Mental Sums, Mental Multiplication and Mental Division: 12 min in total)

No.	1	2	3	4	5
1	70	91	84	49	58
2	82	40	43	91	36
3	63	29	57	58	20
4	97	37	69	27	91
5	51	56	20	30	75
Sum					

No.	6	7	8	9	10
1	27	26	15	20	86
2	32	50	71	12	19
3	40	37	29	57	24
4	58	42	60	49	60
5	19	81	84	36	73
Sum					

No.	11	12	13	14	15
1	94	40	52	86	45
2	48	75	80	62	91
3	17	19	94	10	58
4	62	24	31	39	60
5	50	63	26	57	72
Sum					

No.	16	17	18	19	20
1	69	73	56	14	98
2	27	15	78	20	26
3	83	30	49	47	81
4	16	89	30	59	37
5	40	64	15	68	50
Sum					

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No.		Name	
Date		Score	

Mental Multiplication / Mental Division

(Mental Sums, Mental Multiplication and Mental Division: 12 min in total)

Mental Multiplication

21	65 × 7 =
22	71 × 5 =
23	85 × 7 =
24	14 × 6 =
25	30 × 8 =
26	41 × 2 =
27	52 × 3 =
28	90 × 5 =
29	23 × 9 =
30	98 × 4 =
31	17 × 8 =
32	57 × 3 =
33	97 × 5 =
34	29 × 7 =
35	38 × 6 =
36	70 × 2 =
37	48 × 9 =
38	83 × 4 =
39	64 × 9 =
40	20 × 8 =
41	56 × 9 =
42	96 × 8 =
43	19 × 6 =
44	32 × 5 =
45	60 × 4 =
46	81 × 7 =
47	75 × 4 =
48	24 × 6 =
49	36 × 2 =
50	40 × 3 =

Mental Division

51	207 ÷ 9 =
52	184 ÷ 4 =
53	102 ÷ 2 =
54	102 ÷ 6 =
55	195 ÷ 3 =
56	410 ÷ 5 =
57	96 ÷ 6 =
58	210 ÷ 7 =
59	576 ÷ 8 =
60	184 ÷ 2 =
61	160 ÷ 4 =
62	450 ÷ 5 =
63	490 ÷ 7 =
64	117 ÷ 3 =
65	243 ÷ 9 =
66	306 ÷ 6 =
67	105 ÷ 7 =
68	315 ÷ 5 =
69	92 ÷ 2 =
70	696 ÷ 8 =
71	108 ÷ 2 =
72	105 ÷ 3 =
73	312 ÷ 4 =
74	540 ÷ 9 =
75	252 ÷ 3 =
76	133 ÷ 7 =
77	445 ÷ 5 =
78	160 ÷ 8 =
79	258 ÷ 6 =
80	882 ÷ 9 =

Answers Mental Calculation 4 Kyu

Mental Sums

1	363	6	176	11	271	16	235
2	253	7	236	12	221	17	271
3	273	8	259	13	283	18	228
4	255	9	174	14	254	19	208
5	280	10	262	15	326	20	292

Mental Multiplication

21	455	27	156	33	485	39	576	45	240
22	355	28	450	34	203	40	160	46	567
23	595	29	207	35	228	41	504	47	300
24	84	30	392	36	140	42	768	48	144
25	240	31	136	37	432	43	114	49	72
26	82	32	171	38	332	44	160	50	120

Mental Division

51	23	57	16	63	70	69	46	75	84
52	46	58	30	64	39	70	87	76	19
53	51	59	72	65	27	71	54	77	89
54	17	60	92	66	51	72	35	78	20
55	65	61	40	67	15	73	78	79	43
56	82	62	90	68	63	74	60	80	98