Soroban Technology Lab

Mental Calculation 2 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	736	582	178	795	613
2	425	150	604	206	206
3	608	734	927	418	459
4	169	965	352	354	784
5	847	649	710	687	120
6	350	371	586	130	965
7	912	208	493	529	837
Sum					

No.	6	7	8	9	10
1	793	954	280	892	574
2	916	608	329	350	807
3	450	723	756	916	391
4	832	510	134	704	762
5	608	187	618	469	489
6	147	465	502	137	653
7	529	392	497	285	120
Sum					

No.	11	12	13	14	15
1	192	982	546	246	879
2	369	360	921	761	657
3	508	179	408	503	103
4	947	451	730	689	240
5	753	894	873	135	795
6	820	623	615	890	326
7	416	705	294	427	481
Sum					

No.	16	17	18	19	20
1	960	936	326	375	602
2	214	451	958	210	487
3	378	602	274	697	163
4	759	587	410	864	925
5	506	268	805	742	398
6	431	319	169	539	546
7	892	740	732	108	710
Sum					

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No.		Name	
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Mental Multiplication / Mental Division

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

Mental Multiplication

21	13 × 25 =
22	38 × 78 =
23	52 × 91 =
24	97 × 13 =
25	26 × 69 =
26	80 × 53 =
27	97 × 37 =
28	64 × 87 =
29	79 × 69 =
30	47 × 47 =
31	14 × 80 =
32	97 × 69 =
33	58 × 24 =
34	32 × 35 =
35	84 × 51 =
36	23 × 16 =
37	45 × 95 =
38	79 × 42 =
39	58 × 73 =
40	61 × 28 =
41	45 × 96 =
42	81 × 16 =
43	91 × 78 =
44	16 × 89 =
45	62 × 54 =
46	53 × 42 =
47	35 × 24 =
48	20 × 31 =
49	36 × 82 =
50	79 × 64 =

Mental Division

51	1,591 ÷ 37 =
52	3,813 ÷ 41 =
53	1,092 ÷ 28 =
54	3,286 ÷ 53 =
55	1,290 ÷ 15 =
56	1,358 ÷ 97 =
57	4,484 ÷ 59 =
58	2,604 ÷ 84 =
59	3,672 ÷ 72 =
60	1,600 ÷ 64 =
61	5,950 ÷ 70 =
62	1,127 ÷ 23 =
63	2,184 ÷ 56 =
64	8,827 ÷ 97 =
65	527 ÷ 31 =
66	5,451 ÷ 69 =
67	992 ÷ 16 =
68	3,096 ÷ 43 =
69	4,756 ÷ 82 =
70	900 ÷ 36 =
71	3,360 ÷ 40 =
72	1,586 ÷ 61 =
73	1,044 ÷ 29 =
74	1,392 ÷ 58 =
75	855 ÷ 15 =
76	2,964 ÷ 38 =
77	4,465 ÷ 95 =
78	1,512 ÷ 84 =
79	6,480 ÷ 72 =
80	5,418 ÷ 86 =

Answers Mental Calculation 2 Kyu

Mental Sums

1	4,047	6	4,275	11	4,005	16	4,140
2	3,659	7	3,839	12	4,194	17	3,903
3	3,850	8	3,116	13	4,387	18	3,674
4	3,119	9	3,753	14	3,651	19	3,535
5	3,984	10	3,796	15	3,481	20	3,831

Mental Multiplication

21	325	27	3,589	33	1,392	39	4,234	45	3,348
22	2,964	28	5,568	34	1,120	40	1,708	46	2,226
23	4,732	29	5,451	35	4,284	41	4,320	47	840
24	1,261	30	2,209	36	368	42	1,296	48	620
25	1,794	31	1,120	37	4,275	43	7,098	49	2,952
26	4,240	32	6,693	38	3,318	44	1,424	50	5,056

Mental Division

51	43	57	76	63	39	69	58	75	57
52	93	58	31	64	91	70	25	76	78
53	39	59	51	65	17	71	84	77	47
54	62	60	25	66	79	72	26	78	18
55	86	61	85	67	62	73	36	79	90
56	14	62	49	68	72	74	24	80	63