Soroban Technology Lab

Mental Calculation 7 Kyu

No.		Name	
Date		Score	

Mental Multiplication / Mental Division (8 min)

Mental Multiplication (4 min)

1	72 × 8 =
2	50 × 5 =
3	45 × 4 =
4	80 × 2 =
5	38 × 9 =
6	60 × 7 =
7	53 × 3 =
8	20 × 6 =
9	98 × 5 =
10	40 × 8 =
11	67 × 4 =
12	70 × 7 =
13	89 × 2 =
14	90 × 9 =
15	31 × 6 =
16	60 × 8 =
17	73 × 5 =
18	50 × 7 =
19	41 × 3 =
20	30 × 9 =
21	93 × 6 =
22	80 × 5 =
23	56 × 4 =
24	40 × 7 =
25	67 × 3 =
26	90 × 2 =
27	84 × 6 =
28	70 × 8 =
29	32 × 4 =
30	20 × 9 =

Mental Division (4 min)

1	243 ÷ 3 =
2	250 ÷ 5 =
3	588 ÷ 6 =
4	360 ÷ 9 =
5	244 ÷ 4 =
6	210 ÷ 7 =
7	168 ÷ 3 =
8	640 ÷ 8 =
9	432 ÷ 6 =
10	180 ÷ 9 =
11	195 ÷ 5 =
12	180 ÷ 2 =
13	268 ÷ 4 =
14	490 ÷ 7 =
15	344 ÷ 8 =
16	480 ÷ 6 =
17	189 ÷ 9 =
18	100 ÷ 2 =
19	195 ÷ 3 =
20	360 ÷ 4 =
21	238 ÷ 7 =
22	200 ÷ 5 =
23	416 ÷ 8 =
24	120 ÷ 6 =
25	146 ÷ 2 =
26	270 ÷ 9 =
27	376 ÷ 4 =
28	420 ÷ 7 =
29	696 ÷ 8 =
30	210 ÷ 3 =

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Mental Calculation 7 Kyu Mental Sums (4 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	31	5	7	8	26
2	2	36	91	16	9
3	5	7	6	2	4
Sum					

No.	6	7	8	9	10
1	52	72	7	83	73
2	4	5	5	4	2
3	9	1	18	5	1
Sum					

No.	11	12	13	14	15
1	49	57	91	2	86
2	2	9	5	61	3
3	7	4	2	4	5
Sum					

Answers Mental Calculation 7 Kyu

Mental Multiplication

1	576	7	159	13	178	19	123	25	201
2	250	8	120	14	810	20	270	26	180
3	180	9	490	15	186	21	558	27	504
4	160	10	320	16	480	22	400	28	560
5	342	11	268	17	365	23	224	29	128
6	420	12	490	18	350	24	280	30	180

Mental Division

1	81	7	56	13	67	19	65	25	73
2	50	8	80	14	70	20	90	26	30
3	98	9	72	15	43	21	34	27	94
4	40	10	20	16	80	22	40	28	60
5	61	11	39	17	21	23	52	29	87
6	30	12	90	18	50	24	20	30	70

Mental Sums

1	38	6	65	11	58
2	48	7	78	12	70
3	104	8	30	13	98
4	26	9	92	14	67
5	39	10	76	15	94