Soroban Technology Lab

Mental Calculation 4 Kyu

No.		Name	
Date		Score	

Mental Multiplication / Mental Division (8 min)

Mental Multiplication (4 min)

1	18 × 5 =
2	26 × 2 =
3	31 × 8 =
4	83 × 4 =
5	56 × 3 =
6	49 × 5 =
7	19 × 6 =
8	67 × 7 =
9	91 × 2 =
10	53 × 9 =
11	42 × 8 =
12	74 × 4 =
13	27 × 3 =
14	85 × 6 =
15	32 × 7 =
16	128 × 8 =
17	753 × 5 =
18	436 × 3 =
19	240 × 9 =
20	317 × 6 =
21	892 × 7 =
22	590 × 4 =
23	102 × 5 =
24	684 × 8 =
25	406 × 6 =
26	971 × 9 =
27	759 × 4 =
28	235 × 3 =
29	381 × 2 =
30	465 × 7 =

Mental Division (4 min)

1	372 ÷ 6 =
2	72 ÷ 4 =
3	375 ÷ 5 =
4	48 ÷ 2 =
5	448 ÷ 8 =
6	291 ÷ 3 =
7	369 ÷ 9 =
8	448 ÷ 7 =
9	195 ÷ 5 =
10	348 ÷ 6 =
11	324 ÷ 4 =
12	184 ÷ 8 =
13	504 ÷ 7 =
14	186 ÷ 2 =
15	117 ÷ 9 =
16	2,676 ÷ 3 =
17	1,140 ÷ 4 =
18	3,680 ÷ 5 =
19	2,247 ÷ 7 =
20	1,552 ÷ 8 =
21	5,034 ÷ 6 =
22	810 ÷ 2 =
23	5,769 ÷ 9 =
24	2,724 ÷ 3 =
25	2,856 ÷ 8 =
26	1,040 ÷ 4 =
27	3,290 ÷ 7 =
28	1,125 ÷ 9 =
29	2,705 ÷ 5 =
30	4,578 ÷ 6 =

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Mental Calculation 4 Kyu Mental Sums (4 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	58	50	68	51	38
2	24	36	19	32	25
3	16	83	40	46	19
4	90	91	35	90	60
5	31	24	21	78	72
6	79	72	97	69	43
Sum					

No.	6	7	8	9	10
1	17	89	51	14	18
2	39	28	25	26	57
3	46	30	74	97	39
4	82	97	60	83	45
5	90	15	37	40	24
6	58	46	98	58	60
Sum					

No.	11	12	13	14	15
1	41	41	73	98	32
2	97	84	36	74	27
3	58	67	50	43	19
4	60	39	69	62	43
5	29	50	48	19	60
6	36	25	12	50	85
Sum					

Answers Mental Calculation 4 Kyu

Mental Multiplication

1	90	7	114	13	81	19	2,160	25	2,436
2	52	8	469	14	510	20	1,902	26	8,739
3	248	9	182	15	224	21	6,244	27	3,036
4	332	10	477	16	1,024	22	2,360	28	705
5	168	11	336	17	3,765	23	510	29	762
6	245	12	296	18	1,308	24	5,472	30	3,255

Mental Division

1	62	7	41	13	72	19	321	25	357
2	18	8	64	14	93	20	194	26	260
3	75	9	39	15	13	21	839	27	470
4	24	10	58	16	892	22	405	28	125
5	56	11	81	17	285	23	641	29	541
6	97	12	23	18	736	24	908	30	763

Mental Sums

1	298	6	332	11	321
2	356	7	305	12	306
3	280	8	345	13	288
4	366	9	318	14	346
5	257	10	243	15	266