

Soroban Technology Lab

Mental Calculation 2 Kyu

No.		Name	
Date		Score	

Mental Multiplication / Mental Division (6 min)

Mental Multiplication (3 min)

1	$94 \times 40 =$
2	$56 \times 29 =$
3	$61 \times 60 =$
4	$42 \times 47 =$
5	$80 \times 38 =$
6	$53 \times 71 =$
7	$29 \times 95 =$
8	$78 \times 83 =$
9	$30 \times 12 =$
10	$17 \times 56 =$
11	$25 \times 28 =$
12	$60 \times 36 =$
13	$13 \times 60 =$
14	$34 \times 12 =$
15	$70 \times 49 =$
16	$89 \times 90 =$
17	$61 \times 35 =$
18	$47 \times 74 =$
19	$92 \times 51 =$
20	$58 \times 87 =$

Mental Division (3 min)

1	$896 \div 16 =$
2	$8,280 \div 92 =$
3	$1,512 \div 63 =$
4	$5,208 \div 84 =$
5	$5,460 \div 78 =$
6	$3,293 \div 37 =$
7	$1,175 \div 25 =$
8	$1,615 \div 19 =$
9	$1,550 \div 50 =$
10	$520 \div 40 =$
11	$2,924 \div 68 =$
12	$2,610 \div 87 =$
13	$2,048 \div 32 =$
14	$500 \div 20 =$
15	$3,950 \div 50 =$
16	$6,916 \div 76 =$
17	$2,250 \div 45 =$
18	$1,674 \div 93 =$
19	$1,558 \div 19 =$
20	$3,116 \div 41 =$

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Mental Calculation 2 Kyu Mental Sums (3 min)

No.		Name	
Date		Score	

1	2	3	4	5
24	83	56	56	828
663	16	217	794	-33
85	28	-32	70	672
794	367	315	119	45
26	100	-64	20	-27

6	7	8	9	10
71	44	914	629	36
55	996	43	878	11
19	34	501	-25	260
785	-490	93	-39	52
870	-52	51	80	360

11	12	13	14	15
56	770	416	62	964
864	91	38	245	52
438	-39	459	-121	14
64	-27	23	83	43
27	613	90	-35	481

16	17	18	19	20
93	416	14	97	86
12	50	81	613	19
154	-26	29	-25	446
81	-201	698	-151	29
677	56	374	13	311

Answers Mental Calculation 2 Kyu

Mental Multiplication

1	<u>3,760</u>	6	<u>3,763</u>	11	<u>700</u>	16	<u>8,010</u>
2	<u>1,624</u>	7	<u>2,755</u>	12	<u>2,160</u>	17	<u>2,135</u>
3	<u>3,660</u>	8	<u>6,474</u>	13	<u>780</u>	18	<u>3,478</u>
4	<u>1,974</u>	9	<u>360</u>	14	<u>408</u>	19	<u>4,692</u>
5	<u>3,040</u>	10	<u>952</u>	15	<u>3,430</u>	20	<u>5,046</u>

Mental Division

1	<u>56</u>	6	<u>89</u>	11	<u>43</u>	16	<u>91</u>
2	<u>90</u>	7	<u>47</u>	12	<u>30</u>	17	<u>50</u>
3	<u>24</u>	8	<u>85</u>	13	<u>64</u>	18	<u>18</u>
4	<u>62</u>	9	<u>31</u>	14	<u>25</u>	19	<u>82</u>
5	<u>70</u>	10	<u>13</u>	15	<u>79</u>	20	<u>76</u>

Mental Sums

1	<u>1,592</u>	6	<u>1,800</u>	11	<u>1,449</u>	16	<u>1,017</u>
2	<u>594</u>	7	<u>532</u>	12	<u>1,408</u>	17	<u>295</u>
3	<u>492</u>	8	<u>1,602</u>	13	<u>1,026</u>	18	<u>1,196</u>
4	<u>1,059</u>	9	<u>1,523</u>	14	<u>234</u>	19	<u>547</u>
5	<u>1,485</u>	10	<u>719</u>	15	<u>1,554</u>	20	<u>891</u>