

Soroban Technology Lab

Mental Calculation 5 Kyu

No.		Name	
Date		Score	

Mental Multiplication / Mental Division (6 min)

Mental Multiplication (3 min)

1	$67 \times 3 =$
2	$87 \times 2 =$
3	$45 \times 4 =$
4	$99 \times 6 =$
5	$13 \times 5 =$
6	$28 \times 9 =$
7	$96 \times 7 =$
8	$54 \times 9 =$
9	$71 \times 8 =$
10	$32 \times 3 =$
11	$16 \times 7 =$
12	$33 \times 3 =$
13	$82 \times 6 =$
14	$94 \times 2 =$
15	$29 \times 8 =$
16	$64 \times 5 =$
17	$41 \times 9 =$
18	$78 \times 2 =$
19	$55 \times 4 =$
20	$77 \times 5 =$

Mental Division (3 min)

1	$246 \div 6 =$
2	$693 \div 7 =$
3	$264 \div 4 =$
4	$432 \div 8 =$
5	$434 \div 7 =$
6	$747 \div 9 =$
7	$156 \div 2 =$
8	$176 \div 8 =$
9	$105 \div 3 =$
10	$85 \div 5 =$
11	$124 \div 4 =$
12	$36 \div 3 =$
13	$174 \div 6 =$
14	$462 \div 7 =$
15	$522 \div 9 =$
16	$744 \div 8 =$
17	$146 \div 2 =$
18	$352 \div 8 =$
19	$170 \div 2 =$
20	$235 \div 5 =$

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Mental Calculation 5 Kyu Mental Sums (3 min)

No.		Name	
Date		Score	

1	2	3	4	5
5	46	6	77	76
8	62	99	46	67
23	3	/	/	8
34	4	57	4	2

6	7	8	9	10
4	9	/	49	95
79	33	33	5	9
8	2	4	6	65
96	54	55	82	6

11	12	13	14	15
10	57	70	81	22
61	42	58	92	39
20	53	74	10	43

16	17	18	19	20
38	93	20	30	80
15	57	77	78	62
29	80	13	95	91

Answers Mental Calculation 5 Kyu

Mental Multiplication

1	<u>183</u>	6	<u>252</u>	11	<u>112</u>	16	<u>320</u>
2	<u>174</u>	7	<u>672</u>	12	<u>99</u>	17	<u>369</u>
3	<u>180</u>	8	<u>486</u>	13	<u>492</u>	18	<u>156</u>
4	<u>594</u>	9	<u>568</u>	14	<u>188</u>	19	<u>220</u>
5	<u>65</u>	10	<u>96</u>	15	<u>232</u>	20	<u>385</u>

Mental Division

1	<u>41</u>	6	<u>83</u>	11	<u>31</u>	16	<u>93</u>
2	<u>99</u>	7	<u>78</u>	12	<u>12</u>	17	<u>73</u>
3	<u>66</u>	8	<u>22</u>	13	<u>29</u>	18	<u>44</u>
4	<u>54</u>	9	<u>35</u>	14	<u>66</u>	19	<u>85</u>
5	<u>62</u>	10	<u>17</u>	15	<u>58</u>	20	<u>47</u>

Mental Sums

1	<u>70</u>	6	<u>187</u>	11	<u>91</u>	16	<u>82</u>
2	<u>115</u>	7	<u>98</u>	12	<u>152</u>	17	<u>230</u>
3	<u>163</u>	8	<u>93</u>	13	<u>202</u>	18	<u>110</u>
4	<u>128</u>	9	<u>142</u>	14	<u>183</u>	19	<u>203</u>
5	<u>153</u>	10	<u>175</u>	15	<u>104</u>	20	<u>233</u>