

Soroban Technology Lab

Mental Calculation 5 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	90	6	4	61	93
2	8	80	10	32	7
3	36	49	97	5	50
4	4	1	8	78	1
5	27	53	52	9	24
Sum					

No.	6	7	8	9	10
1	3	54	25	62	1
2	10	13	8	7	72
3	4	2	30	1	40
4	59	9	19	84	6
5	86	70	4	30	39
Sum					

No.	11	12	13	14	15
1	80	70	89	67	5
2	94	6	5	2	17
3	3	35	23	4	8
4	6	29	7	91	93
5	27	8	10	83	46
Sum					

No.	16	17	18	19	20
1	4	1	29	91	98
2	82	96	47	25	40
3	30	80	3	3	3
4	6	7	6	7	51
5	91	42	50	80	7
Sum					

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No.		Name	
Date		Score	

Mental Multiplication / Mental Division

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

Mental Multiplication

21	$74 \times 4 =$
22	$52 \times 3 =$
23	$92 \times 4 =$
24	$16 \times 9 =$
25	$59 \times 6 =$
26	$67 \times 5 =$
27	$20 \times 8 =$
28	$86 \times 2 =$
29	$41 \times 7 =$
30	$30 \times 8 =$
31	$83 \times 4 =$
32	$21 \times 3 =$
33	$68 \times 7 =$
34	$75 \times 8 =$
35	$37 \times 9 =$
36	$50 \times 6 =$
37	$46 \times 5 =$
38	$19 \times 2 =$
39	$41 \times 9 =$
40	$90 \times 7 =$
41	$23 \times 9 =$
42	$47 \times 2 =$
43	$70 \times 5 =$
44	$38 \times 4 =$
45	$69 \times 6 =$
46	$80 \times 3 =$
47	$94 \times 2 =$
48	$12 \times 8 =$
49	$35 \times 7 =$
50	$58 \times 3 =$

Mental Division

51	$150 \div 6 =$
52	$640 \div 8 =$
53	$92 \div 2 =$
54	$470 \div 5 =$
55	$225 \div 3 =$
56	$108 \div 9 =$
57	$240 \div 4 =$
58	$518 \div 7 =$
59	$156 \div 4 =$
60	$102 \div 2 =$
61	$116 \div 4 =$
62	$152 \div 2 =$
63	$100 \div 5 =$
64	$424 \div 8 =$
65	$84 \div 7 =$
66	$585 \div 9 =$
67	$498 \div 6 =$
68	$304 \div 8 =$
69	$450 \div 5 =$
70	$123 \div 3 =$
71	$480 \div 6 =$
72	$637 \div 7 =$
73	$153 \div 9 =$
74	$320 \div 8 =$
75	$104 \div 4 =$
76	$846 \div 9 =$
77	$190 \div 5 =$
78	$219 \div 3 =$
79	$134 \div 2 =$
80	$406 \div 7 =$

Answers Mental Calculation 5 Kyu

Mental Sums

1	<u>165</u>	6	<u>162</u>	11	<u>210</u>	16	<u>213</u>
2	<u>189</u>	7	<u>148</u>	12	<u>148</u>	17	<u>226</u>
3	<u>171</u>	8	<u>86</u>	13	<u>134</u>	18	<u>135</u>
4	<u>185</u>	9	<u>184</u>	14	<u>247</u>	19	<u>206</u>
5	<u>175</u>	10	<u>158</u>	15	<u>169</u>	20	<u>199</u>

Mental Multiplication

21	<u>296</u>	27	<u>160</u>	33	<u>476</u>	39	<u>369</u>	45	<u>414</u>
22	<u>156</u>	28	<u>172</u>	34	<u>600</u>	40	<u>630</u>	46	<u>240</u>
23	<u>368</u>	29	<u>287</u>	35	<u>333</u>	41	<u>207</u>	47	<u>188</u>
24	<u>144</u>	30	<u>240</u>	36	<u>300</u>	42	<u>94</u>	48	<u>96</u>
25	<u>354</u>	31	<u>332</u>	37	<u>230</u>	43	<u>350</u>	49	<u>245</u>
26	<u>335</u>	32	<u>63</u>	38	<u>38</u>	44	<u>152</u>	50	<u>174</u>

Mental Division

51	<u>25</u>	57	<u>60</u>	63	<u>20</u>	69	<u>90</u>	75	<u>26</u>
52	<u>80</u>	58	<u>74</u>	64	<u>53</u>	70	<u>41</u>	76	<u>94</u>
53	<u>46</u>	59	<u>39</u>	65	<u>12</u>	71	<u>80</u>	77	<u>38</u>
54	<u>94</u>	60	<u>51</u>	66	<u>65</u>	72	<u>91</u>	78	<u>73</u>
55	<u>75</u>	61	<u>29</u>	67	<u>83</u>	73	<u>17</u>	79	<u>67</u>
56	<u>12</u>	62	<u>76</u>	68	<u>38</u>	74	<u>40</u>	80	<u>58</u>