

Soroban Technology Lab

9 Kyu Multiplication / Division (20 min)

No.		Name	
Date		Score	

Multiplication (10 min)

1	$90 \times 3 =$
2	$81 \times 8 =$
3	$40 \times 3 =$
4	$17 \times 4 =$
5	$30 \times 5 =$
6	$23 \times 7 =$
7	$60 \times 9 =$
8	$24 \times 2 =$
9	$50 \times 6 =$
10	$78 \times 2 =$
11	$\cancel{\neq} 80 \times 7 =$
12	$\cancel{\neq} 14 \times 4 =$
13	$\cancel{\neq} 60 \times 7 =$
14	$\cancel{\neq} 95 \times 9 =$
15	$\cancel{\neq} 20 \times 6 =$
16	$\cancel{\neq} 59 \times 2 =$
17	$\cancel{\neq} 40 \times 5 =$
18	$\cancel{\neq} 32 \times 4 =$
19	$\cancel{\neq} 70 \times 3 =$
20	$\cancel{\neq} 36 \times 8 =$

Division (10 min)

1	$560 \div 7 =$
2	$189 \div 3 =$
3	$40 \div 2 =$
4	$270 \div 5 =$
5	$90 \div 3 =$
6	$156 \div 2 =$
7	$720 \div 8 =$
8	$64 \div 4 =$
9	$240 \div 6 =$
10	$531 \div 9 =$
11	$\cancel{\neq} 180 \div 2 =$
12	$\cancel{\neq} 48 \div 4 =$
13	$\cancel{\neq} 250 \div 5 =$
14	$\cancel{\neq} 168 \div 8 =$
15	$\cancel{\neq} 240 \div 4 =$
16	$\cancel{\neq} 245 \div 7 =$
17	$\cancel{\neq} 120 \div 3 =$
18	$\cancel{\neq} 444 \div 6 =$
19	$\cancel{\neq} 720 \div 9 =$
20	$\cancel{\neq} 135 \div 5 =$

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9 Kyu Sums (8 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	㊦ 8	㊦ 24	㊦ 25	㊦ 3	㊦ 5
2	/	3	4	67	49
3	60	-9	6	/	-2
4	74	78	7	45	6
5	9	6	90	9	18
6	52	-1	/	2	-70
7	3	50	38	80	3
Sum					

No.	6	7	8	9	10
1	㊦ 50	㊦ 7	㊦ 90	㊦ 36	㊦ 60
2	9	30	4	4	3
3	67	2	-63	2	-4
4	31	15	18	70	7
5	4	8	2	/	2
6	8	96	-5	58	85
7	2	4	7	9	-19
Sum					

Answers 9 Kyu

Multiplication

1	<u>270</u>	6	<u>161</u>	11	<u>¥560</u>	16	<u>¥118</u>
2	<u>648</u>	7	<u>540</u>	12	<u>¥56</u>	17	<u>¥200</u>
3	<u>120</u>	8	<u>48</u>	13	<u>¥420</u>	18	<u>¥128</u>
4	<u>68</u>	9	<u>300</u>	14	<u>¥855</u>	19	<u>¥210</u>
5	<u>150</u>	10	<u>156</u>	15	<u>¥120</u>	20	<u>¥288</u>

Division

1	<u>80</u>	6	<u>78</u>	11	<u>¥90</u>	16	<u>¥35</u>
2	<u>63</u>	7	<u>90</u>	12	<u>¥12</u>	17	<u>¥40</u>
3	<u>20</u>	8	<u>16</u>	13	<u>¥50</u>	18	<u>¥74</u>
4	<u>54</u>	9	<u>40</u>	14	<u>¥21</u>	19	<u>¥80</u>
5	<u>30</u>	10	<u>59</u>	15	<u>¥60</u>	20	<u>¥27</u>

Sums

1	<u>¥207</u>	6	<u>¥171</u>
2	<u>¥151</u>	7	<u>¥162</u>
3	<u>¥171</u>	8	<u>¥53</u>
4	<u>¥207</u>	9	<u>¥180</u>
5	<u>¥9</u>	10	<u>¥134</u>