

Soroban Technology Lab

Pre-1 Kyu

No.		Name	
Date		Score	

Sums (Sums, Multiplication and Division: 30 min in total)

No.	1	2	3	4
1	≠ 301,476,528	≠ 361,598,407	≠ 823,507,641	≠ 329,604,578
2	928,107,436	780,621,935	470,139,865	893,071,465
3	849,275,360	463,207,158	305,926,781	907,352,148
4	795,623,801	152,640,893	680,217,934	260,143,589
5	470,395,618	743,129,650	-546,708,392	518,074,926
6	582,631,094	582,796,304	-104,639,257	631,782,045
7	314,509,287	498,132,576	728,153,964	357,620,981
8	731,964,502	815,974,260	-852,071,439	913,257,604
9	173,589,426	927,310,485	-596,742,108	782,469,310
10	642,058,179	279,086,341	239,485,016	146,895,732
Sum				

No.	5	6	7
1	≠ 421,908,763	≠ 170,256,983	≠ 920,186,345
2	173,680,459	592,048,176	573,840,192
3	729,045,631	246,193,705	480,921,673
4	904,378,256	905,328,417	108,796,352
5	-268,013,795	389,756,042	-294,615,073
6	-810,572,964	463,097,518	-803,264,751
7	172,369,485	617,234,985	617,950,834
8	-287,451,306	308,471,256	-945,873,216
9	-394,180,572	462,580,391	-156,492,087
10	543,896,120	730,812,469	782,539,460
Sum			

No.	8	9	10
1	≠ 681,425,370	≠ 319,402,765	≠ 259,847,130
2	340,591,867	798,513,620	412,759,063
3	289,016,745	682,305,149	906,487,531
4	630,178,529	379,152,864	385,942,176
5	218,953,476	-920,817,546	893,416,250
6	406,837,129	-613,078,294	245,309,768
7	723,069,415	236,745,980	574,960,281
8	596,240,783	-578,126,403	961,278,305
9	815,732,904	-807,934,251	137,084,629
10	164,598,032	145,790,638	601,523,847
Sum			

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Multiplication / Division (Sums, Multiplication and Division: 30 min in total)

(Note) 11–20: Round to 3 decimal places

21–30: Round to the nearest yen

31–40: Round to 3 decimal places

41–50: Round to the nearest yen

Multiplication

11	$47,801 \times 67,901 =$
12	$6,437.5 \times 0.92416 =$
13	$0.18509 \times 0.03857 =$
14	$36,792 \times 53,824 =$
15	$91,356 \times 21.358 =$
16	$72,649 \times 3.0275 =$
17	$5,904 \times 450,689 =$
18	$834,127 \times 8,462 =$
19	$26,018 \times 17,940 =$
20	$0.05283 \times 76.913 =$
21	$¥ 19,347 \times 20,541 =$
22	$¥ 639,574 \times 0.1638 =$
23	$¥ 40,528 \times 931.25 =$
24	$¥ 10,379 \times 81,704 =$
25	$¥ 90,625 \times 0.56032 =$
26	$¥ 50,182 \times 3,917.6 =$
27	$¥ 34,286 \times 65,843 =$
28	$¥ 2,560 \times 0.096875 =$
29	$¥ 86,791 \times 70,249 =$
30	$¥ 71,483 \times 48,297 =$

Division

31	$288,114,189 \div 5,269 =$
32	$311,409.405 \div 75,861 =$
33	$106,237,584 \div 142 =$
34	$151,880,245 \div 2,915 =$
35	$878,379,138 \div 9,387 =$
36	$84.209069 \div 3.126 =$
37	$129,731,520 \div 6,740 =$
38	$5,723.30843 \div 85.03 =$
39	$4,371.38864 \div 49.08 =$
40	$1,223.2044 \div 0.0374 =$
41	$¥ 10,396,087 \div 70.8 =$
42	$¥ 284,680,393 \div 5,041 =$
43	$¥ 1,996 \div 0.63872 =$
44	$¥ 46,513,683 \div 1,987 =$
45	$¥ 5,741 \div 0.0625 =$
46	$¥ 312,181,558 \div 4,519 =$
47	$¥ 107,969,772 \div 2,459 =$
48	$¥ 59,166 \div 0.8304 =$
49	$¥ 7,954,875 \div 96.13 =$
50	$¥ 286,544,304 \div 3,726 =$

Answers Pre-1 Kyu

Sums

1	<u>¥5,789,631,231</u>	6	<u>¥4,885,779,942</u>
2	<u>¥5,604,498,009</u>	7	<u>¥1,283,989,729</u>
3	<u>¥1,147,270,005</u>	8	<u>¥4,866,644,250</u>
4	<u>¥5,740,272,378</u>	9	<u>-¥358,045,478</u>
5	<u>¥1,185,060,077</u>	10	<u>¥5,378,608,980</u>

Multiplication

11	<u>3,245,735,701</u>	16	<u>219,944.848</u>	21	<u>¥397,406,727</u>	26	<u>¥196,593,003</u>
12	<u>5,949.28</u>	17	<u>2,660,867,856</u>	22	<u>¥104,762</u>	27	<u>¥2,257,493,098</u>
13	<u>0.007</u>	18	<u>7,058,382,674</u>	23	<u>¥37,741,700</u>	28	<u>¥248</u>
14	<u>1,980,292,608</u>	19	<u>466,762,920</u>	24	<u>¥848,005,816</u>	29	<u>¥6,096,980,959</u>
15	<u>1,951,181.448</u>	20	<u>4.063</u>	25	<u>¥50,779</u>	30	<u>¥3,452,414,451</u>

Division

31	<u>54,681</u>	36	<u>26.938</u>	41	<u>¥146,837</u>	46	<u>¥69,082</u>
32	<u>4.105</u>	37	<u>19,248</u>	42	<u>¥56,473</u>	47	<u>¥43,908</u>
33	<u>748,152</u>	38	<u>67.309</u>	43	<u>¥3,125</u>	48	<u>¥71,250</u>
34	<u>52,103</u>	39	<u>89.067</u>	44	<u>¥23,409</u>	49	<u>¥82,751</u>
35	<u>93,574</u>	40	<u>32,706</u>	45	<u>¥91,856</u>	50	<u>¥76,904</u>