

Junior Final Multiplication (1 min)

No.		Name	
Date		Score	

(Note) 1–5: Round to 3 decimal places
6–10: Round to the nearest yen

		○ ×
1	$8,713 \times 670 =$	
2	$483.2 \times 19.4 =$	
3	$0.05346 \times 0.39 =$	
4	$7,920 \times 743 =$	
5	$5,018 \times 0.987 =$	
6	$¥ 1,409 \times 258 =$	
7	$¥ 3,591 \times 56.2 =$	
8	$¥ 267 \times 4,201 =$	
9	$¥ 6,875 \times 0.016 =$	
10	$¥ 9,624 \times 83.5 =$	

Junior Final Division (1 min)

No.		Name	
Date		Score	

(Note) 1–5: Round to 3 decimal places
6–10: Round to the nearest yen

		○ ×
1	$301,056 \div 784 =$	
2	$0.498196 \div 0.653 =$	
3	$226,212 \div 8,079 =$	
4	$3,728.4 \div 390 =$	
5	$3.1832 \div 0.046 =$	
6	$¥ 775 \div 0.967 =$	
7	$¥ 119,427 \div 231 =$	
8	$¥ 7,080 \div 4.8 =$	
9	$¥ 21,504 \div 51.2 =$	
10	$¥ 38,625 \div 125 =$	

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Junior Final Sums (1 min)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	¥ 176,489	¥ 467,516	¥ 145,490	¥ 957,371	¥ 410,295
2	350,764	328,098	762,345	284,604	376,519
3	891,006	-134,905	310,926	-630,592	461,382
4	536,324	-478,620	248,750	-106,838	708,936
5	119,582	511,732	391,867	215,742	572,041
6	980,673	899,054	609,153	180,596	134,857
7	564,237	683,217	582,479	394,927	293,068
8	227,890	-792,345	678,132	573,415	659,104
9	703,145	-900,561	924,001	-769,083	925,670
10	648,951	246,873	457,683	-842,160	847,123
Sum					

Junior Final Mental Multiplication (18 s)

No.		Name	
Date		Score	

○ ×

1	$29 \times 28 =$	
2	$68 \times 46 =$	
3	$32 \times 27 =$	
4	$45 \times 75 =$	
5	$87 \times 89 =$	
6	$51 \times 69 =$	
7	$15 \times 92 =$	
8	$74 \times 51 =$	
9	$96 \times 13 =$	
10	$43 \times 34 =$	

Junior Final Mental Division (18 s)

No.		Name	
Date		Score	

○ ×

1	$3,382 \div 89 =$	
2	$744 \div 31 =$	
3	$7,802 \div 83 =$	
4	$5,917 \div 97 =$	
5	$1,254 \div 22 =$	
6	$1,125 \div 15 =$	
7	$2,116 \div 46 =$	
8	$900 \div 75 =$	
9	$4,032 \div 64 =$	
10	$5,162 \div 58 =$	

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Junior Final Mental Sums (24 s)

No.		Name	
Date		Score	

No.	1	2	3	4	5
1	940	534	504	249	816
2	371	912	618	967	903
3	542	-708	297	150	-452
4	408	-586	352	781	-769
5	516	693	491	695	401
6	832	741	806	408	278
7	987	209	731	293	-583
8	205	170	280	816	-124
9	193	-826	463	374	697
10	764	-345	975	502	350
Sum					

Answers Junior Final

Multiplication

1	<i>5,837,710</i>	6	<i>¥363,522</i>
2	<i>9,374.08</i>	7	<i>¥201,814</i>
3	<i>0.021</i>	8	<i>¥1,121,667</i>
4	<i>5,884,560</i>	9	<i>¥110</i>
5	<i>4,952.766</i>	10	<i>¥803,604</i>

Division

1	<i>384</i>	6	<i>¥801</i>
2	<i>0.763</i>	7	<i>¥517</i>
3	<i>28</i>	8	<i>¥1,475</i>
4	<i>9.56</i>	9	<i>¥420</i>
5	<i>69.2</i>	10	<i>¥309</i>

Sums

1	<i>¥5,199,061</i>
2	<i>¥830,059</i>
3	<i>¥5,110,826</i>
4	<i>¥257,982</i>
5	<i>¥5,388,995</i>

Mental Multiplication

1	<i>812</i>	6	<i>3,519</i>
2	<i>3,128</i>	7	<i>1,380</i>
3	<i>864</i>	8	<i>3,774</i>
4	<i>3,375</i>	9	<i>1,248</i>
5	<i>7,743</i>	10	<i>1,462</i>

Mental Division

1	<i>38</i>	6	<i>75</i>
2	<i>24</i>	7	<i>46</i>
3	<i>94</i>	8	<i>12</i>
4	<i>61</i>	9	<i>63</i>
5	<i>57</i>	10	<i>89</i>

Mental Sums

1	<i>5,758</i>
2	<i>794</i>
3	<i>5,517</i>
4	<i>5,235</i>
5	<i>1,517</i>