

# 第1回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

## 除算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

見取算解答

1	$32,901 \times 50,683 =$
2	$0.01567 \times 0.49678 =$
3	$4,875 \times 0.053192 =$
4	$2.0789 \times 384.61 =$
5	$75,934 \times 27,350 =$
6	$19,678 \times 60,394 =$
7	$92,456 \times 72,805 =$
8	$0.64123 \times 817.56 =$
9	$816,340 \times 12.49 =$
10	$53,082 \times 94,127 =$
11	$\yen 39,480 \times 31,409 =$
12	$\yen 158,649 \times 8,231 =$
13	$\yen 67,508 \times 75,140 =$
14	$\yen 85,397 \times 42,817 =$
15	$\yen 56,032 \times 0.90625 =$
16	$\yen 92,043 \times 69.584 =$
17	$\yen 6,174 \times 0.098473 =$
18	$\yen 41,926 \times 2.3698 =$
19	$\yen 21,875 \times 0.17056 =$
20	$\yen 70,231 \times 57,362 =$

1	$268,473,307 \div 63,907 =$
2	$136,132,744 \div 5,896 =$
3	$584,149,940 \div 8,129 =$
4	$11,851.548 \div 1,845.2 =$
5	$33,262.614 \div 2.563 =$
6	$0.3565869 \div 0.421785 =$
7	$724,870.82 \div 9,230 =$
8	$236,117,420 \div 74,018 =$
9	$299,255,544 \div 30,674 =$
10	$2,444.8792 \div 0.041 =$
11	$\yen 152,158,578 \div 31,746 =$
12	$\yen 231,720 \div 8.721 =$
13	$\yen 86,496,138 \div 23,498 =$
14	$\yen 862 \div 0.0625 =$
15	$\yen 84,605,391 \div 1,053 =$
16	$\yen 352,799,721 \div 64,509 =$
17	$\yen 578,692 \div 0.932 =$
18	$\yen 404,169,880 \div 795,610 =$
19	$\yen 57,148 \div 0.5824 =$
20	$\yen 34,650,768 \div 4,931.7 =$

1	2,127,002,636
2	1,906,950,756
3	1,169,891,571
4	1,955,705,613
5	289,095,249
6	2,116,018,786
7	-153,799,949
8	2,040,437,924
9	897,231,619
10	1,548,615,570

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第1回 G1'解答

乗算解答

除算解答

1	1,667,521,383	4,201
2	0.008	23,089
3	259.311	71,860
4	799.566	6.423
5	2,076,794,900	12,978
6	1,188,433,132	0.845
7	6,731,259,080	78.534
8	524.244	3,190
9	10,196,086.6	9,756
10	4,996,449,414	59,631.2
11	1,240,027,320	4,793
12	1,305,839,919	26,570
13	5,072,551,120	3,681
14	3,656,443,349	13,792
15	50,779	80,347
16	6,404,720	5,469
17	608	620,914
18	99,356	508
19	3,731	98,125
20	4,028,590,622	7,026

第1回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

1題10点(100点)  
得点

G1'

No.	1	2	3	4	5
1	92,786,301	136,047,258	64,590,871	78,940,562	672,198
2	645,023,978	29,358,746	802,456,739	715,283,049	82,164,309
3	12,593	795,632,104	-38,472	194,820	519,403,876
4	361,745	62,819,730	-973,840	64,719,385	-954,210
5	857,416,290	4,178,506	20,897,163	9,271,608	-26,301
6	830,412	803,517,942	532,149,706	560,837,294	105,769,432
7	70,564,189	925,063	716,528	36,548,012	7,023,589
8	403,612,857	30,497	4,098,235	201,935	39,781,654
9	2,965,304	73,928,041	-63,241,507	489,627,153	-438,690,725
10	53,428,967	512,869	-190,763,852	81,795	-26,048,573
計					

No.	6	7	8	9	10
1	59,213	61,038,795	978,156,423	719,308,452	713,928
2	456,138,092	294,671,503	43,081,679	23,160,785	29,405,361
3	857,426	7,126,048	261,809,457	-481,075,629	413,780,695
4	79,561,342	504,826	57,194,820	-207,954	10,436,572
5	625,130,784	-70,391	347,205	3,165,089	9,213,450
6	3,807,921	-835,627,109	3,096,578	80,419,563	378,602,594
7	19,675,083	14,360,825	685,203,491	183,694	570,961
8	901,384,567	-928,460	10,748,356	608,497,123	21,856,743
9	607,948	-49,163,587	85,013	-91,674	84,239
10	28,796,410	354,287,601	714,902	-56,127,830	683,951,027
計					

## 第2回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

### 乗算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

### 除算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

見取算解答

1	$40,512 \times 89,653 =$
2	$74,926 \times 19,320 =$
3	$936,148 \times 7,542 =$
4	$3,807.5 \times 5.1208 =$
5	$18,360 \times 482.19 =$
6	$85,637 \times 0.04875 =$
7	$0.6813 \times 9.53764 =$
8	$0.07259 \times 0.26097 =$
9	$29,471 \times 37,186 =$
10	$52,904 \times 60,431 =$
11	$\yen 90,412 \times 64,038 =$
12	$\yen 76,210 \times 0.08592 =$
13	$\yen 89,371 \times 16,250 =$
14	$\yen 53,069 \times 31,709 =$
15	$\yen 1,658 \times 230,654 =$
16	$\yen 28,704 \times 0.78125 =$
17	$\yen 62,375 \times 8,749.6 =$
18	$\yen 34,896 \times 0.97361 =$
19	$\yen 41,503 \times 42,813 =$
20	$\yen 425,987 \times 5.947 =$

1	$340,366,403 \div 35,429 =$
2	$656,363.925 \div 7,863 =$
3	$416,368,308 \div 80,974 =$
4	$0.047143988 \div 0.072196 =$
5	$0.68549 \div 0.24318 =$
6	$12.659893 \div 1.3207 =$
7	$408,205,324 \div 5,641 =$
8	$353.583767 \div 9.085 =$
9	$331,057,312 \div 6,752 =$
10	$58,784,440 \div 430 =$
11	$\yen 194,106,150 \div 7,350 =$
12	$\yen 3,672,700 \div 4,783.69 =$
13	$\yen 92,652 \div 0.891 =$
14	$\yen 61,027,462 \div 6,204.5 =$
15	$\yen 391,737,248 \div 5,216 =$
16	$\yen 143,542,110 \div 31,687 =$
17	$\yen 162 \div 0.05184 =$
18	$\yen 178,081,792 \div 2,048 =$
19	$\yen 6,387 \div 0.94173 =$
20	$\yen 85,312,332 \div 1,692 =$

1	1,272,830,249
2	775,799,230
3	2,435,961,919
4	1,054,588,137
5	1,654,708,673
6	1,800,646,736
7	1,288,595,671
8	1,349,661,133
9	1,512,000,130
10	-178,202,016

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第2回 G1'解答

乗算解答

除算解答

1	3,632,022,336	9,607
2	1,447,570,320	83,475
3	7,060,428,216	5,142
4	19,497,446	0.653
5	8,853,008.4	2.819
6	4,174,804	9,586
7	6,498	72,364
8	0.019	38,920
9	1,095,908,606	49,031
10	3,197,041,624	136,708
11	5,789,803,656	26,409
12	6,548	768
13	1,452,278,750	103,987
14	1,682,764,921	9,836
15	382,424,332	75,103
16	22,425	4,530
17	545,756,300	3,125
18	33,975	86,954
19	1,776,867,939	6,782
20	2,533,345	50,421

第2回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	528,940	10,865,394	42,173,065	2,954,061	238,451
2	8,051,372	789,102,456	624,957	690,823,745	41,967,305
3	67,835,901	7,825,043	830,571,469	47,562,813	178,523,960
4	401,657,389	-562,980,437	140,792	-13,590	63,189,527
5	30,546,278	-21,754,906	39,701,268	-860,217	532,071,486
6	70,621	962,741	503,827,146	58,276,349	95,820
7	257,498,163	483,179,256	2,130,895	-394,065,712	124,073
8	90,162,834	69,051,348	73,658	-90,321,867	80,347,951
9	416,293,705	-368,015	35,261,409	739,408,516	754,290,836
10	185,046	-83,650	981,457,260	824,039	3,859,264
計					

No.	6	7	8	9	10
1	964,570,183	82,473,605	816,472	790,864	127,096,435
2	57,314,692	670,354,128	308,479,261	46,207,513	54,632,980
3	231,867,409	-28,769	72,605,813	673,842,195	8,063,147
4	46,581	-761,324	946,038	8,561,907	43,780,269
5	79,358,164	52,179,043	61,509,742	302,645	-326,891
6	287,041	1,305,678	286,370,159	95,761,028	-549,761,380
7	372,854,910	-27,584,096	92,437,085	24,315	706,532
8	195,328	-436,298,501	43,720	501,723,684	-62,451
9	6,742,803	372,890	1,759,042	16,802,739	-93,185,274
10	87,409,625	946,583,017	524,693,801	167,983,240	230,854,617
計					

# 第3回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$87,420 \times 51,329 =$
2	$0.74319 \times 0.84752 =$
3	$965.31 \times 1,809.6 =$
4	$29,864 \times 0.06874 =$
5	$532,467 \times 9,863 =$
6	$30,975 \times 79,541 =$
7	$6,208 \times 3.59107 =$
8	$41,086 \times 40,218 =$
9	$0.05912 \times 2,637.5 =$
10	$18,753 \times 62,430 =$
11	$\yen 18,234 \times 28,976 =$
12	$\yen 47,562 \times 9,083.5 =$
13	$\yen 74,390 \times 35,742 =$
14	$\yen 85,901 \times 17,964 =$
15	$\yen 36,920 \times 0.84231 =$
16	$\yen 921,067 \times 7,410 =$
17	$\yen 21,875 \times 0.46528 =$
18	$\yen 63,489 \times 5,130.9 =$
19	$\yen 5,178 \times 610,297 =$
20	$\yen 30,456 \times 0.06853 =$

1	$250,000,240 \div 2,765 =$
2	$57.9432 \div 9.5432 =$
3	$446,128,947 \div 62,109 =$
4	$0.076130488 \div 0.319876 =$
5	$15.16822 \div 0.043 =$
6	$445,023.17 \div 5,098 =$
7	$625.87149 \div 4.0987 =$
8	$72,527,900 \div 1,654 =$
9	$784,606,905 \div 84,321 =$
10	$396,268,810 \div 7,210 =$
11	$\yen 177,738,996 \div 7,068 =$
12	$\yen 145,460 \div 21.453 =$
13	$\yen 291,957,540 \div 695,137 =$
14	$\yen 546 \div 0.05824 =$
15	$\yen 97,216,240 \div 9,130 =$
16	$\yen 38,230 \div 0.4972 =$
17	$\yen 6,638,859 \div 1,246.5 =$
18	$\yen 181,373,148 \div 396 =$
19	$\yen 29,016 \div 0.8379 =$
20	$\yen 488,728,702 \div 54,901 =$

1	2,116,770,669
2	418,791,426
3	1,731,571,347
4	1,764,888,227
5	283,796,869
6	1,343,169,436
7	-127,974,562
8	1,352,826,889
9	455,096,437
10	1,726,976,345

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第3回 G1'解答

乗算解答

除算解答

1	4,487,181,180	90,416
2	0.630	6.072
3	1,746,824,976	7,183
4	2,052,851	0.238
5	5,251,722,021	352,749
6	2,463,782,475	87,294
7	22,293,363	152.7
8	1,652,396,748	43,850
9	155.929	9,305
10	1,170,749,790	54,961
11	528,348,384	25,147
12	432,029,427	6,780
13	2,658,847,380	420
14	1,543,125,564	9,375
15	31,098	10,648
16	6,825,106,470	76,891
17	10,178	5,326
18	325,755,710	458,013
19	3,160,117,866	34,629
20	2,087	8,902

第3回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

1題10点(100点)  
得点

G1'

No.	1	2	3	4	5
1	527,813,960	2,816,037	419,783,502	43,870	156,079,843
2	34,208	176,023,954	54,269,378	6,059,234	937,684
3	512,678,430	-318,497	76,510	20,978,165	476,092,138
4	421,359	-67,201	3,042,176	867,214	6,541,390
5	952,146,807	548,160	830,697,521	974,236,085	59,804,237
6	73,450,682	70,683,251	46,351,278	750,163	-270,916
7	867,953	574,361,890	120,945	39,016,278	-458,367,290
8	14,798,062	92,783,054	97,208,613	510,238,946	80,136,572
9	6,453,271	-408,326,579	675,409	85,903,764	-75,164
10	28,105,937	-89,712,643	279,346,015	126,794,508	-37,081,625
計					

No.	6	7	8	9	10
1	845,162	16,057,289	512,468,739	17,862,395	35,041,698
2	235,609,874	549,823,610	95,712,863	293,108,476	496,518,702
3	94,175,623	3,204,198	3,869,704	642,810	642,917
4	59,182	-85,963	625,390	9,671,453	72,983,045
5	75,083,624	-60,374,521	37,062	468,129,305	9,604,572
6	712,954,308	238,610,957	142,970,385	-82,034	820,596,143
7	310,769	768,105	79,503,461	-513,709	172,469
8	175,928,346	78,251,346	289,615	65,780,241	53,801
9	41,279,068	-402,519	436,702,158	-321,049,587	36,725,018
10	6,923,480	-953,827,064	80,647,512	-78,452,913	254,637,980
計					

# 第4回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

## 除算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

見取算解答

1	$94,182 \times 17,409 =$
2	$57,046 \times 4,579.2 =$
3	$67,159 \times 23,570 =$
4	$4,957 \times 980,247 =$
5	$80,631 \times 0.62914 =$
6	$0.065824 \times 31.25 =$
7	$0.12793 \times 0.06358 =$
8	$23,105 \times 56,803 =$
9	$73,980 \times 89,136 =$
10	$36.248 \times 74.681 =$
11	$\yen 14,709 \times 35,180 =$
12	$\yen 84,376 \times 70,243 =$
13	$\yen 73,541 \times 64,579 =$
14	$\yen 46,290 \times 5.7812 =$
15	$\yen 39,517 \times 46,891 =$
16	$\yen 925,183 \times 813.4 =$
17	$\yen 59,872 \times 0.90625 =$
18	$\yen 20,638 \times 0.02957 =$
19	$\yen 40,625 \times 0.27936 =$
20	$\yen 6,810 \times 103,468 =$

1	$64,573,820 \div 43,690 =$
2	$90,843,012 \div 98,145 =$
3	$36,716.187 \div 803.4 =$
4	$0.092367814 \div 0.180367 =$
5	$532,537,929 \div 76,923 =$
6	$151,918,746 \div 2,478 =$
7	$319.94156 \div 3.589 =$
8	$242,846,280 \div 65,812 =$
9	$379,775,034 \div 501 =$
10	$6.038784 \div 0.0256 =$
11	$\yen 426,821,783 \div 69,481 =$
12	$\yen 41,442,256 \div 25,147 =$
13	$\yen 45,617 \div 0.5104 =$
14	$\yen 630,204,162 \div 8,603 =$
15	$\yen 307,638 \div 7.592 =$
16	$\yen 569 \div 0.14936 =$
17	$\yen 3,156 \div 0.0625 =$
18	$\yen 279,833,706 \div 346,758 =$
19	$\yen 942,221,140 \div 970 =$
20	$\yen 12,811 \div 4.7289 =$

1	1,173,929,587
2	551,939,020
3	1,473,119,032
4	1,486,150,260
5	2,151,363,560
6	1,026,500,195
7	136,916,096
8	2,469,887,654
9	-11,139,942
10	2,380,419,940

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第4回 G1'解答

乗算解答

除算解答

1	1,639,614,438	1,478
2	261,225,043.2	925.6
3	1,582,937,630	45.701
4	4,859,084,379	0.512
5	50,728.187	6,923
6	2.057	61,307
7	0.008	89.145
8	1,312,433,315	3,690
9	6,594,281,280	758,034
10	2,707.037	235.89
11	517,462,620	6,143
12	5,926,823,368	1,648
13	4,749,204,239	89,375
14	267,612	73,254
15	1,852,991,647	40,521
16	752,543,852	3,810
17	54,259	50,496
18	610	807
19	11,349	971,362
20	704,617,080	2,709

第4回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	147,953,602	90,781,325	126,457,980	4,938,710	91,057,246
2	824,069	235,468	20,586,791	72,069,341	823,604,195
3	6,108,254	837,049,216	9,378,642	618,340,592	729,043
4	79,852,613	-61,392,840	832,769,451	-87,513,204	34,615,890
5	93,751	-69,028	70,549	-548,091	540,281,367
6	283,714,065	120,436,597	539,024	72,490,635	2,734,985
7	48,639,250	3,195,764	71,250,346	-156,839,047	17,348
8	571,046,398	56,347,891	498,213	-21,658	604,218,973
9	872,406	-493,856,270	349,627,801	962,843,715	496,701
10	34,825,179	-789,103	61,940,235	389,267	53,607,812
計					

No.	6	7	8	9	10
1	52,814,670	18,904,327	3,287,069	718,940	378,459
2	8,931,704	640,192,738	45,093,187	245,803,169	82,513,094
3	24,317	-76,038,945	758,412,630	70,638,514	1,867,325
4	387,096,125	-219,430	278,165	152,794,038	548,120,769
5	459,063	352,490,761	564,209,318	-86,429,715	61,870
6	61,925,738	46,702,315	832,147	-532,694	29,587,436
7	901,584	526,473	67,310,529	69,245,703	458,609
8	310,892,456	-68,734	15,074	-90,836	760,239,481
9	74,983,602	-854,792,016	59,764,103	-467,028,351	53,067,214
10	128,470,936	9,218,607	970,685,432	3,741,290	904,125,683
計					



# 第5回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$61,473 \times 18,753 =$
2	$16,928 \times 30,918 =$
3	$49,251 \times 52,130 =$
4	$5.70362 \times 7.642 =$
5	$0.72584 \times 0.07685 =$
6	$2,039 \times 0.249807 =$
7	$0.01875 \times 495.36 =$
8	$83,697 \times 96,574 =$
9	$38,540 \times 63,241 =$
10	$94,106 \times 8,102.9 =$
11	¥ $48,901 \times 69,540 =$
12	¥ $653,478 \times 8,762 =$
13	¥ $42,389 \times 74,351 =$
14	¥ $53,490 \times 92,873 =$
15	¥ $8,723 \times 0.013987 =$
16	¥ $25,167 \times 36.178 =$
17	¥ $32,064 \times 0.40625 =$
18	¥ $97,015 \times 2,031.4 =$
19	¥ $19,056 \times 0.58429 =$
20	¥ $78,612 \times 15,096 =$

1	$198,902,944 \div 30,256 =$
2	$186,421,950 \div 2,145 =$
3	$242,070,290 \div 74,690 =$
4	$344.80896 \div 0.07923 =$
5	$28,191,431.4 \div 5,478 =$
6	$74.39978 \div 9.6812 =$
7	$63,127.3 \div 658.9 =$
8	$87,679,064 \div 1,034 =$
9	$0.1106018 \div 0.481367 =$
10	$133,790,229 \div 801 =$
11	¥ $876,144,230 \div 98,410 =$
12	¥ $14,047,298 \div 163.2 =$
13	¥ $224,893,844 \div 5,476 =$
14	¥ $128,057,430 \div 251,093 =$
15	¥ $245,699 \div 0.701 =$
16	¥ $4,662 \div 0.49728 =$
17	¥ $84,547,539 \div 65,187 =$
18	¥ $642,358 \div 87.369 =$
19	¥ $243,730,814 \div 3,854 =$
20	¥ $1,366 \div 0.0625 =$

1	1,371,553,510
2	1,580,471,903
3	1,347,475,131
4	2,296,836,026
5	214,362,262
6	2,073,578,610
7	-238,792,627
8	1,798,092,788
9	1,023,804,102
10	1,087,213,158

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第5回 G1'解答

乗算解答

除算解答

1	1,152,803,169	6,574
2	523,379,904	86,910
3	2,567,454,630	3,241
4	43,587	4,352
5	0.056	5,146.3
6	509.356	7.685
7	9.288	95.807
8	8,082,954,078	84,796
9	2,437,308,140	0.230
10	762,531,507.4	167,029
11	3,400,575,540	8,903
12	5,725,774,236	86,074
13	3,151,664,539	41,069
14	4,967,776,770	510
15	122	350,498
16	910,492	9,375
17	13,026	1,297
18	197,076,271	7,352
19	11,134	63,241
20	1,186,726,752	21,856

第5回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	35,918	78,304,916	685,913,472	471,852,960	27,510,948
2	132,548,796	157,283,049	51,482,630	178,026	5,142,873
3	26,894,037	26,315,908	-248,593,107	86,023,954	713,924,065
4	941,756	913,052,786	-41,923	2,904,378	-97,382,506
5	480,716,592	741,653	310,248	973,426,015	-810,764
6	62,401,738	6,230,574	7,084,652	16,298,537	193,856,407
7	794,352	53,491	-710,589	643,782	31,085,629
8	89,250,436	41,538,720	-84,175,693	708,432,195	476,230
9	8,642,705	356,104,279	925,706,814	37,019,458	-659,342,108
10	569,327,180	846,527	10,498,627	56,721	-98,512
計					

No.	6	7	8	9	10
1	15,940,387	615,983	827,194,536	150,928,473	93,208,764
2	26,903	402,536,791	672,341	98,603,152	679,053
3	861,592	20,153,479	41,350,972	3,790,546	718,543,960
4	409,375,128	-795,230	150,729,864	236,189,405	-81,295
5	32,864,017	-816,439,075	76,082,435	87,295,014	-321,678,940
6	621,745,390	52,806,743	391,084	673,829	48,237,591
7	7,608,451	194,732,608	647,310,958	76,381,940	7,160,284
8	149,825	3,684,520	97,645	52,867	563,018,942
9	50,486,239	-70,964	51,864,203	369,487,120	-124,508
10	934,520,678	-96,017,482	2,398,750	401,756	-21,750,693
計					

# 第6回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$54,782 \times 56,720 =$
2	$98,127 \times 64,831 =$
3	$32,560 \times 97,064 =$
4	$0.0736 \times 80.3125 =$
5	$493,671 \times 1,386 =$
6	$76,904 \times 0.08273 =$
7	$0.21459 \times 0.31598 =$
8	$82.015 \times 45.619 =$
9	$10,348 \times 20.497 =$
10	$65,893 \times 75,942 =$
11	$\yen 2,376 \times 907,842 =$
12	$\yen 73,861 \times 75,620 =$
13	$\yen 51,609 \times 0.18953 =$
14	$\yen 31,487 \times 0.86791 =$
15	$\yen 80,254 \times 46,317 =$
16	$\yen 95,023 \times 24,519 =$
17	$\yen 14,970 \times 53,408 =$
18	$\yen 864,125 \times 6.984 =$
19	$\yen 67,392 \times 0.03125 =$
20	$\yen 40,598 \times 302.76 =$

1	$137,704,749 \div 81,627 =$
2	$258,426,540 \div 5,394 =$
3	$209,359,594 \div 25,061 =$
4	$91,217.201 \div 93.8 =$
5	$425,591,460 \div 69,405 =$
6	$113,141.67 \div 1,950 =$
7	$1,973.03768 \div 7.0516 =$
8	$0.054869807 \div 0.073849 =$
9	$11.675726 \div 0.3172 =$
10	$130,957,008 \div 4,283 =$
11	$\yen 580,184,110 \div 9,130 =$
12	$\yen 2,183 \div 0.0625 =$
13	$\yen 17,800,477 \div 2,045.3 =$
14	$\yen 356,976,711 \div 819 =$
15	$\yen 4,076 \div 0.75902 =$
16	$\yen 506,933 \div 3,715.28 =$
17	$\yen 14,840 \div 0.6784 =$
18	$\yen 479,452,658 \div 5,297 =$
19	$\yen 95,238,132 \div 13,486 =$
20	$\yen 81,851,520 \div 42,631 =$

1	1,777,775,837
2	468,683,850
3	2,292,095,530
4	1,123,214,055
5	835,458,026
6	2,063,335,219
7	403,784,150
8	2,206,527,334
9	-104,098,437
10	1,453,982,972

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第6回 G1'解答

乗算解答

除算解答

1	3,107,235,040	1,687
2	6,361,671,537	47,910
3	3,160,403,840	8,354
4	5,911	972,465
5	684,228,006	6,132
6	6,362,268	58,021
7	0,068	279,8
8	3,741,442	0,743
9	212,102,956	36,809
10	5,004,046,206	30,576
11	2,157,032,592	63,547
12	5,585,368,820	34,928
13	9,781	8,703
14	27,328	435,869
15	3,717,124,518	5,370
16	2,329,868,937	136
17	799,517,760	21,875
18	6,035,049	90,514
19	2,106	7,062
20	12,291,450	1,920

第6回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

1題10点(100点)  
得点

G1'

No.	1	2	3	4	5
1	45,679,812	6,784,310	42,593,107	104,297,863	321,756,809
2	183,659	538,279,104	386,290	370,192	683,291
3	72,495	468,521	917,045,826	2,735,914	765,120,349
4	603,814	14,386,295	81,375	391,846,025	1,534,687
5	9,274,163	-290,436	951,860,237	69,187,543	-97,645,132
6	516,340,278	-70,249,851	62,145,973	70,964	-295,307,648
7	34,816,507	831,796,502	240,781,539	54,268,307	57,038,921
8	829,345,016	58,023,679	1,470,268	401,957,236	-274,895
9	57,890,623	-910,476,823	75,206,834	871,590	-49,710
10	283,569,470	-37,451	524,081	97,608,421	82,601,354
計					

No.	6	7	8	9	10
1	892,167	30,712,984	943,705,128	246,153,079	270,483,569
2	83,910	723,061,548	60,942,871	79,048,351	1,875,243
3	16,824,059	-789,016	3,158,469	839,162	34,091,756
4	7,510,684	-23,908	127,346	-94,723	809,142
5	469,187,253	50,149,236	872,094,613	-49,751,238	97,610,523
6	27,956,130	421,530,978	54,613,280	351,046,782	501,836,279
7	572,698,403	642,357	406,759	63,914,570	78,091
8	61,703,594	-16,785,092	57,361,980	-598,603	482,709,165
9	346,172	-814,293,567	79,203	-796,480,512	64,328,970
10	906,132,847	9,578,630	214,037,685	1,824,695	160,234
計					

# 第7回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$842,305 \times 2,057 =$
2	$0.0928 \times 1,068.75 =$
3	$60,183 \times 98,754 =$
4	$71,294 \times 321.98 =$
5	$37,850 \times 70,936 =$
6	$0.15637 \times 0.65421 =$
7	$59,072 \times 43,219 =$
8	$26,749 \times 54,310 =$
9	$93.416 \times 87.643 =$
10	$48,561 \times 0.09862 =$
11	$\yen 96,807 \times 17,052 =$
12	$\yen 38,429 \times 0.03971 =$
13	$\yen 21,056 \times 0.90625 =$
14	$\yen 14,375 \times 6.1248 =$
15	$\yen 74,681 \times 45,830 =$
16	$\yen 59,120 \times 39,874 =$
17	$\yen 623,574 \times 76.19 =$
18	$\yen 4,352 \times 531,496 =$
19	$\yen 87,910 \times 0.28463 =$
20	$\yen 86,093 \times 82,507 =$

1	$318,985,683 \div 4,897 =$
2	$2,570.93886 \div 0.30786 =$
3	$488,742,966 \div 96,342 =$
4	$30.9867967 \div 6.3019 =$
5	$34,087,380 \div 1,564 =$
6	$233,578,720 \div 7,120 =$
7	$319,197.424 \div 59.08 =$
8	$0.003213557 \div 0.017453 =$
9	$263,577,050 \div 275 =$
10	$617,062.23 \div 85,231 =$
11	$\yen 45,421,761 \div 31,047 =$
12	$\yen 154,822,270 \div 610 =$
13	$\yen 92,063,690 \div 17,603 =$
14	$\yen 261,227,598 \div 42,958 =$
15	$\yen 48,629 \div 0.5369 =$
16	$\yen 6,416,673 \div 92.76 =$
17	$\yen 22,440 \div 0.2864 =$
18	$\yen 70 \div 0.078125 =$
19	$\yen 3,868,934 \div 85.92 =$
20	$\yen 280,638,358 \div 75,481 =$

1	1,504,817,871
2	785,185,478
3	1,477,581,922
4	2,047,767,591
5	296,378,371
6	1,998,685,539
7	-11,936,584
8	1,585,838,649
9	1,299,582,484
10	2,666,004,723

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第7回 G1'解答

乗算解答

除算解答

1	1,732,621,385	65,139
2	99.18	8,351
3	5,943,311,982	5,073
4	2,2955,242.12	4,917
5	2,684,927,600	21,795
6	0.102	32,806
7	2,553,032,768	5,402.8
8	1,452,738,190	0.184
9	8,187,258	958,462
10	4,789,086	7,240
11	1,650,752,964	1,463
12	1,526	253,807
13	19,082	5,230
14	88,044	6,081
15	3,422,630,230	90,574
16	2,357,350,880	69,175
17	47,510,103	78,352
18	2,313,070,592	896
19	25,022	45,029
20	7,103,275,151	3,718

第7回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	92,375,846	897,306	823,507,694	391,782	5,640,721
2	87,152	98,603,714	930,745	4,509,823	140,256,387
3	73,256,041	-685,471	52,496,301	132,047,596	85,739,024
4	517,038,492	-75,019,824	135,807,269	51,684,930	-320,598
5	482,371	568,247,390	425,890	876,423	-41,985,630
6	251,608,749	-10,639	29,763,018	27,308,615	735,142,906
7	3,782,160	-216,935,047	50,861	786,130,592	93,084,165
8	643,905	45,163,289	357,024,189	69,705,241	653,821
9	546,082,397	7,684,592	71,468,523	975,023,184	-721,804,936
10	19,460,758	357,240,168	6,107,432	89,405	-27,489
計					

No.	6	7	8	9	10
1	810,452,679	780,692,514	567,492,018	726,809,315	48,352,971
2	295,168	9,216,348	85,019,274	10,273,549	438,019
3	93,825	-86,703,152	347,862,059	-80,612	2,960,531
4	679,340	-978,315,024	65,907,382	-47,205,863	583,964
5	79,846,013	53,472,809	438,675,190	914,058,327	742,315,086
6	395,217,604	467,918	960,215	39,261,804	37,041,862
7	54,679,821	189,034,265	7,921,036	597,183	924,567,308
8	1,458,207	20,917,546	71,804,693	2,385,640	12,590
9	608,794,352	-689,130	172,834	-624,098	845,639,217
10	47,168,530	-30,678	23,948	-345,892,761	64,093,175
計					

# 第8回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

## 除算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

見取算解答

1	$73,691 \times 28,604 =$
2	$53,479 \times 62,048 =$
3	$12,368 \times 17,593 =$
4	$0.0924 \times 54,193.7 =$
5	$86,702 \times 7,385.9 =$
6	$301,257 \times 8,260 =$
7	$64,580 \times 0.06482 =$
8	$0.29145 \times 0.39716 =$
9	$408.56 \times 9.7125 =$
10	$97,813 \times 45,301 =$
11	$\yen 827,130 \times 4,326 =$
12	$\yen 57,689 \times 81,760 =$
13	$\yen 2,356 \times 275,194 =$
14	$\yen 96,125 \times 159.08 =$
15	$\yen 30,487 \times 3.6219 =$
16	$\yen 16,543 \times 0.50437 =$
17	$\yen 43,790 \times 72,841 =$
18	$\yen 74,801 \times 60,543 =$
19	$\yen 85,912 \times 0.03982 =$
20	$\yen 69,024 \times 0.96875 =$

1	$192,365,562 \div 2,503 =$
2	$313,945,500 \div 43,725 =$
3	$98,723,284 \div 76,058 =$
4	$0.333003804 \div 0.625947 =$
5	$264,758.161 \div 8,169 =$
6	$2.4226028 \div 1.0492 =$
7	$49.875145 \div 0.081 =$
8	$572,371,536 \div 5,836 =$
9	$815,435,550 \div 9,270 =$
10	$1,474.514 \div 326.14 =$
11	$\yen 441,476,490 \div 4,830 =$
12	$\yen 1,029 \div 0.27618 =$
13	$\yen 3,653 \div 7.82143 =$
14	$\yen 194,363 \div 94.387 =$
15	$\yen 124,973,376 \div 83,094 =$
16	$\yen 154,720,269 \div 18,729 =$
17	$\yen 584,356,760 \div 5,941 =$
18	$\yen 3,797 \div 0.0625 =$
19	$\yen 350,701,296 \div 6,052 =$
20	$\yen 276,031 \div 0.376 =$

1	1,121,146,440
2	785,594,562
3	1,398,388,373
4	2,155,916,303
5	770,261,592
6	1,472,322,174
7	1,633,802,126
8	-292,317,733
9	1,828,445,769
10	257,545,418

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第8回 G1'解答

乗算解答

除算解答

1	2,107,857,364	76,854
2	3,318,264,992	7,180
3	217,590,224	1,298
4	5,007,498	0.532
5	640,372,301.8	32.410
6	2,488,382,820	2.309
7	4,186,076	615.743
8	0.116	98,076
9	3,968.139	87,965
10	4,431,026,713	4.521
11	3,578,164,380	91,403
12	4,716,652,640	3,726
13	648,357,064	467
14	15,291,565	2,059
15	110,421	1,504
16	8,344	8,261
17	3,189,707,390	98,360
18	4,528,676,943	60,752
19	3,421	57,948
20	66,867	734,125

第8回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	7,642,359	785,013,426	67,954,213	3,629,057	42,307,859
2	498,210,536	94,230,578	867,534	456,712,830	984,265,031
3	95,417	3,671,942	584,736,102	14,823,507	70,512,386
4	276,190,384	459,032,718	2,105,879	638,052	-67,541
5	59,421,037	280,136	192,430,768	28,593,614	-954,780
6	680,572	-620,917,345	73,056,824	960,427	346,728,519
7	31,708,925	-54,136	98,546	56,724,981	2,387,106
8	186,097,532	81,693,427	38,462,910	829,657,104	106,927
9	60,235,148	-860,914	980,576	91,538	-81,243,769
10	864,530	-16,495,270	437,695,021	764,085,193	-593,780,146
計					

No.	6	7	8	9	10
1	58,906,734	90,356	239,687,410	79,862,143	28,379,651
2	89,367	841,703	73,105,689	136,587	314,067,298
3	418,307,529	523,970,841	-42,356	867,359,204	471,859
4	31,475,862	20,658,417	-69,520,478	52,940,671	85,942,713
5	154,382,690	463,790	241,035	475,026	642,395,071
6	263,107	36,758,912	-983,562,701	9,564,301	-51,682,940
7	750,892,416	180,695,437	-140,239	293,107,648	-104,735
8	647,105	98,324,715	5,734,896	65,781,032	1,582,046
9	9,830,471	765,912,043	357,962,041	35,897	-90,463
10	47,526,893	6,085,912	84,216,970	459,183,260	-763,415,082
計					



# 第9回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$109,726 \times 3,649 =$
2	$0.09615 \times 0.20538 =$
3	$42,059 \times 82.194 =$
4	$97,018 \times 43,750 =$
5	$0.34271 \times 98.206 =$
6	$86,493 \times 54,831 =$
7	$2,837 \times 716,983 =$
8	$53,860 \times 10,427 =$
9	$6.5384 \times 6.5972 =$
10	$74,152 \times 0.01675 =$
11	$\yen 94,786 \times 50,839 =$
12	$\yen 5,820 \times 651,973 =$
13	$\yen 81,653 \times 49,751 =$
14	$\yen 70,512 \times 38,640 =$
15	$\yen 45,097 \times 137.28 =$
16	$\yen 134,928 \times 0.0625 =$
17	$\yen 27,685 \times 8,456.2 =$
18	$\yen 36,104 \times 0.71084 =$
19	$\yen 69,431 \times 23,197 =$
20	$\yen 23,079 \times 0.94206 =$

1	$331,147,863 \div 64,089 =$
2	$837.3612 \div 0.20645 =$
3	$131,141,660 \div 1,534 =$
4	$112.05539 \div 3.756 =$
5	$791,404,701 \div 8,201 =$
6	$1,691,103.15 \div 42,867 =$
7	$243,013,480 \div 790 =$
8	$69,271.2137 \div 931.2 =$
9	$93,004,094 \div 53,978 =$
10	$0.04638169 \div 0.068423 =$
11	$\yen 262,913,308 \div 26,971 =$
12	$\yen 3,276 \div 0.40625 =$
13	$\yen 107,152,740 \div 1,860 =$
14	$\yen 48,404,173 \div 7,542.6 =$
15	$\yen 265 \div 0.694317 =$
16	$\yen 1,269 \div 0.0752 =$
17	$\yen 517,101,948 \div 97,548 =$
18	$\yen 30,868,160 \div 38.9 =$
19	$\yen 213,714,072 \div 5,304 =$
20	$\yen 196,140,420 \div 8,193 =$

1	1,583,714,316
2	1,281,242,495
3	551,658,725
4	2,309,560,059
5	995,525,765
6	2,137,703,344
7	-392,104,564
8	1,384,443,077
9	1,503,305,546
10	414,405,860

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第9回 G1'解答

乗算解答

除算解答

1	400,390,174	5,167
2	0.020	4,056
3	3,456,997,446	85,490
4	4,244,537,500	29,834
5	336.562	96,501
6	4,742,497,683	39,45
7	2,034,080,771	307,612
8	561,598,220	74,389
9	43.135	1,723
10	1,242,046	0.678
11	4,818,825,454	9,748
12	3,794,482,860	8,064
13	4,062,318,403	57,609
14	2,724,583,680	6,417
15	6,190,916	382
16	8,433	16,875
17	234,109,897	5,301
18	25,664	793,526
19	1,610,590,907	40,293
20	21,742	23,940

第9回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	5,164,972	146,358,792	52,048,693	35,197,640	318,607,592
2	38,975,420	719,583	857,962	612,470,893	20,156,789
3	153,690,278	57,369	-19,025	73,168,240	832,547
4	21,943	89,360,421	-41,975,382	849,631,025	7,140,632
5	912,407	641,032,987	396,804,217	2,086,439	-514,029
6	403,825,961	206,843	25,761,390	597,162	-134,985,670
7	961,083	308,615,974	730,248,651	14,972,358	97,863,254
8	79,182,634	36,028,541	-897,140	93,106	729,304,568
9	832,476,905	9,153,720	-620,931,475	408,615	-42,819,703
10	68,502,713	49,708,265	9,760,834	720,934,581	-60,215
計					

No.	6	7	8	9	10
1	879,023,165	653,798	826,431	50,932,168	28,476,359
2	45,760,392	325,461,970	62,740,319	4,807,251	732,195,804
3	137,046	-43,076,581	107,265,498	785,034	-924,156
4	78,325,690	-219,345	41,598,207	64,071,923	-683,750,214
5	51,408	5,487,162	723,841,560	317,086	16,237,458
6	9,485,172	124,039,687	5,306,841	247,680,539	-81,045
7	329,568	78,306,194	93,047,652	34,798,610	-61,032,879
8	253,048,197	-896,417,205	28,065	913,247,506	5,809,712
9	62,187,945	-91,086	501,398	86,195	490,671
10	809,354,761	13,750,842	349,287,106	186,579,234	376,984,150
計					

# 第10回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$652,407 \times 9,237 =$
2	$189.52 \times 1.2359 =$
3	$0.07841 \times 0.45682 =$
4	$46,130 \times 7,891.5 =$
5	$74,518 \times 89,026 =$
6	$97,325 \times 0.06148 =$
7	$0.58396 \times 678.04 =$
8	$8,629 \times 501,793 =$
9	$30,174 \times 23,460 =$
10	$29,063 \times 34,571 =$
11	$\yen 13,867 \times 21,906 =$
12	$\yen 78,452 \times 65,340 =$
13	$\yen 94,538 \times 0.54769 =$
14	$\yen 57,024 \times 0.84375 =$
15	$\yen 86,025 \times 138.24 =$
16	$\yen 69,201 \times 47,062 =$
17	$\yen 4,769 \times 3.92517 =$
18	$\yen 29,130 \times 98,153 =$
19	$\yen 81,903 \times 70,698 =$
20	$\yen 354,716 \times 0.0281 =$

1	$164,800,224 \div 608 =$
2	$2.9192594 \div 0.54197 =$
3	$737,751,980 \div 8,420 =$
4	$651,617,889 \div 7,319 =$
5	$83,673,012 \div 43,086 =$
6	$260,348.84 \div 3,975 =$
7	$10.45214 \div 1.0753 =$
8	$0.03782995 \div 0.079642 =$
9	$31,175.2084 \div 9.8531 =$
10	$219,118,912 \div 2,864 =$
11	$\yen 242,338,019 \div 35,497 =$
12	$\yen 819 \div 0.984375 =$
13	$\yen 144,220,357 \div 57,619 =$
14	$\yen 9,452,271 \div 892.1 =$
15	$\yen 103,552,020 \div 1,053 =$
16	$\yen 221,257,148 \div 4,508 =$
17	$\yen 463,265,760 \div 64,720 =$
18	$\yen 25,428 \div 0.084 =$
19	$\yen 35,775 \div 0.7632 =$
20	$\yen 12,849,516 \div 2,438.6 =$

1	2,001,918,267
2	917,034,271
3	2,133,615,681
4	1,808,174,107
5	789,267,865
6	1,723,726,811
7	891,244,179
8	1,697,050,383
9	-408,628,014
10	2,025,672,573

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第10回 G1'解答

乗算解答

除算解答

1	6,026,283,459	271,053
2	234,228	5,386
3	0.036	87,619
4	364,034,895	89,031
5	6,634,039,468	1,942
6	5,983,541	65,497
7	395,948	9,720
8	4,329,971,797	0,475
9	707,882,040	3,164
10	1,004,736,973	76,508
11	303,770,502	6,827
12	5,126,053,680	832
13	51,778	2,503
14	48,114	10,596
15	11,892,096	98,340
16	3,256,737,462	49,081
17	18,719	7,158
18	2,859,196,890	302,714
19	5,790,378,294	46,875
20	9,968	5,269

G1'

第10回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

1題10点(100点)  
得点

No.	1	2	3	4	5
1	92,437,150	57,963,102	19,567,408	205,731,894	804,357,162
2	834,176,029	714,896,250	764,081,532	564,721	51,024,389
3	204,536	82,643,095	87,532,694	4,203,516	756,041
4	392,716,854	4,259,601	690,375,421	678,425,139	-250,761,489
5	16,583,240	237,984	32,047,198	12,970,384	-36,802,917
6	1,694,352	-197,065,328	93,754	720,435,698	9,268,473
7	467,285	-72,591,834	169,572	91,652,870	64,531,920
8	612,849,507	327,459,180	4,508,219	87,095	147,350,698
9	70,918	-95,641	534,961,820	93,760,281	-39,084
10	50,718,396	-672,138	278,063	342,509	-417,328
計					

No.	6	7	8	9	10
1	905,148,723	5,847,306	15,962,473	128,096,547	7,369,218
2	750,931	40,375,269	93,201	52,413,980	13,290,657
3	47,309,268	928,174	31,687,945	236,157,098	548,129,036
4	302,465,891	621,793,458	240,516,837	95,832,476	82,906,374
5	69,521,480	87,641,390	450,213	-713,502	583,769,041
6	58,379	-10,963	540,169,837	-69,021	91,078,435
7	2,105,846	-201,547	6,817,902	420,789	698,514,207
8	14,067,395	568,139,702	781,029	-47,903,865	352,879
9	381,496,257	-73,806,529	47,098,256	-876,159,234	43,980
10	802,641	-359,462,081	813,472,690	3,296,718	218,746
計					

# 第11回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

## 除算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

見取算解答

1	$6,085 \times 128,936 =$
2	$96,318 \times 29,047 =$
3	$3.4752 \times 9.6834 =$
4	$78,196 \times 41,269 =$
5	$42,530 \times 85,603 =$
6	$273,641 \times 5,370 =$
7	$0.01429 \times 745.92 =$
8	$89,207 \times 301.58 =$
9	$15,904 \times 0.01275 =$
10	$0.56873 \times 0.67841 =$
11	¥ $32,980 \times 49,672 =$
12	¥ $91,536 \times 0.64137 =$
13	¥ $43,091 \times 97,460 =$
14	¥ $14,768 \times 75,248 =$
15	¥ $54,809 \times 31.504 =$
16	¥ $7,624 \times 0.826359 =$
17	¥ $21,875 \times 0.02816 =$
18	¥ $637,042 \times 198.5 =$
19	¥ $85,213 \times 20,793 =$
20	¥ $69,057 \times 53,081 =$

1	$372,427,056 \div 4,712 =$
2	$677,601.85 \div 83,156 =$
3	$0.0431143 \div 0.045378 =$
4	$42,591,087 \div 16,489 =$
5	$638.74409 \div 9.267 =$
6	$295,586,568 \div 50,823 =$
7	$3.38971725 \div 0.72045 =$
8	$92,447,460 \div 2,590 =$
9	$115,451,661 \div 3,601 =$
10	$1,036.41248 \div 6.34 =$
11	¥ $204,038,720 \div 296 =$
12	¥ $3,254 \div 0.0625 =$
13	¥ $37,464 \div 0.9854 =$
14	¥ $263,165,760 \div 40,612 =$
15	¥ $30,869,251 \div 6,437.8 =$
16	¥ $2,993 \div 0.39107 =$
17	¥ $478,720,969 \div 5,729 =$
18	¥ $155,047 \div 73.541 =$
19	¥ $848,001,960 \div 872,430 =$
20	¥ $26,764,551 \div 1,983 =$

1	1,342,823,089
2	414,387,130
3	1,220,866,615
4	547,424,123
5	1,647,350,761
6	1,518,122,154
7	1,842,651,527
8	777,285,427
9	1,946,314,305
10	-106,232,075

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第11回 G1'解答

乗算解答

除算解答

1	784,575,560	79,038
2	2,797,748,946	8,149
3	33.652	0.950
4	3,227,070,724	2,583
5	3,640,695,590	68,927
6	1,469,452,170	5,816
7	10.659	4.705
8	26,903,047.06	35,694
9	202.776	32,061
10	0.386	163,472
11	1,638,182,560	689,320
12	58,708	52,064
13	4,199,648,860	38,019
14	1,111,262,464	6,480
15	1,726,703	4,795
16	6,300	7,653
17	616	83,561
18	126,452,837	2,108
19	1,771,833,909	972
20	3,665,614,617	13,497

第11回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	415,078	153,684,792	340,859,726	37,051,824	530,618,742
2	361,904,257	245,879	478,190	582,069	47,109,526
3	79,046,381	-63,128,705	261,750,948	289,076,453	290,378
4	6,974,013	-62,193	82,641,537	35,184,067	790,432,856
5	637,920	4,107,965	92,365	-78,201	62,871,493
6	204,193,568	921,073,456	392,586,017	-19,482,635	193,265,087
7	81,492	86,109,345	65,429,301	830,619,452	853,649
8	93,812,506	-356,890	156,847	9,760,243	18,326,794
9	582,473,169	-745,890,231	71,562,403	-471,859	97,046
10	13,284,705	58,603,712	5,309,281	-634,817,290	3,485,190
計					

No.	6	7	8	9	10
1	97,342,560	4,653,298	21,643,789	70,968,542	24,910,635
2	146,789,352	509,347	874,902,635	1,843,629	109,427,853
3	2,590,873	14,362,095	5,076,942	54,387,260	-213,940
4	78,045	902,147,853	-423,509,681	869,103	-785,930,614
5	803,465,129	685,140	-924,057	487,156,239	821,790
6	60,214,937	548,102,936	318,457,290	831,052	-36,257
7	503,268	86,702	-94,831,056	68,471	-42,357,168
8	359,687,104	70,528,691	-60,315	938,670,214	9,802,631
9	358,071	265,147,308	138,056	20,495,137	64,379,508
10	47,092,815	36,428,157	76,391,824	371,024,658	512,963,487
計					

# 第12回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$6,890 \times 425,389 =$
2	$43,278 \times 90,834 =$
3	$98,753 \times 56,490 =$
4	$76,301 \times 23,067 =$
5	$0.027456 \times 31.25 =$
6	$32,167 \times 6,750.1 =$
7	$8.9612 \times 89.723 =$
8	$10,945 \times 14,578 =$
9	$0.54389 \times 0.01946 =$
10	$21,054 \times 0.78612 =$
11	$\yen 164,052 \times 3,951 =$
12	$\yen 29,507 \times 0.04652 =$
13	$\yen 81,529 \times 63,217 =$
14	$\yen 57,186 \times 18,763 =$
15	$\yen 3,894 \times 0.209874 =$
16	$\yen 70,613 \times 85,430 =$
17	$\yen 67,328 \times 0.96875 =$
18	$\yen 93,041 \times 70,319 =$
19	$\yen 92,430 \times 420.96 =$
20	$\yen 46,875 \times 5.1248 =$

1	$438,096,040 \div 6,235 =$
2	$142,038.017 \div 57,124 =$
3	$387,273.774 \div 734.6 =$
4	$560,323,740 \div 857 =$
5	$32.86134 \div 3.5902 =$
6	$9.636363 \div 0.02679 =$
7	$32,707,500 \div 1,780 =$
8	$398,105,344 \div 9,568 =$
9	$0.14983212 \div 0.204891 =$
10	$370,036,546 \div 46,013 =$
11	$\yen 60,321,294 \div 31,698 =$
12	$\yen 236,031 \div 816.759 =$
13	$\yen 126,373,280 \div 19,472 =$
14	$\yen 5,252 \div 0.0625 =$
15	$\yen 1,997,436 \div 254.96 =$
16	$\yen 263,094,381 \div 643 =$
17	$\yen 27,532 \div 0.5027 =$
18	$\yen 967,821,600 \div 9,850 =$
19	$\yen 2,287 \div 0.73184 =$
20	$\yen 204,301,801 \div 4,301 =$

1	2,112,260,967
2	289,753,267
3	1,730,170,831
4	706,633,000
5	1,794,567,232
6	1,339,222,118
7	1,148,611,502
8	1,751,440,278
9	-119,709,458
10	2,223,267,305

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第12回 G1'解答

乗算解答

除算解答

1	2,930,930,210	70,264
2	3,931,113,852	2,486
3	5,578,556,970	527.19
4	1,760,035,167	653,820
5	0.858	9.153
6	217,130,466.7	359.7
7	804.026	18,375
8	159,556,210	41,608
9	0.011	0.731
10	16,550.970	8,042
11	648,169,452	1,903
12	1,373	289
13	5,154,018,793	6,490
14	1,072,980,918	84,032
15	817	7,834
16	6,032,468,590	409,167
17	65,224	54,768
18	6,542,550,079	98,256
19	38,909,333	3,125
20	240,225	47,501

第12回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	73,510,846	15,034,287	19,406	472,065,198	409,853
2	680,439,725	534,976,812	582,017,943	80,352,946	687,321,095
3	5,612,438	7,693,084	46,203,897	214,697,380	6,705,914
4	859,714	670,584,923	9,357,482	79,142,835	25,689,731
5	45,217,083	-407,361	79,165,320	6,234,701	732,186
6	148,720	-951,038,276	618,043,259	-520,163	803,541,927
7	26,095,831	37,425,690	250,718	-94,057	90,348
8	973,126,508	936,702	301,795,826	308,941	36,028,794
9	93,160	-25,368,419	92,480,563	-41,869,502	174,836,520
10	307,156,942	-84,175	836,417	-103,685,279	59,210,864
計					

No.	6	7	8	9	10
1	912,785	17,038,264	963,278	36,721,905	164,705
2	87,590,263	832,649,501	890,456,712	562,478,139	705,846,231
3	75,390	-64,827,390	46,017,328	-801,475	86,734,592
4	391,520,876	-178,942,635	31,067	-927,518,603	361,029,847
5	52,017,348	39,461,057	7,065,431	6,432,079	450,918
6	603,845,129	-937,615	193,827,045	-73,406	947,285,603
7	210,485	-20,946	653,490	-47,862,013	53,409,261
8	8,407,361	495,807,162	39,628,704	683,295	26,983
9	41,032,697	529,713	547,186,239	19,534,780	67,251,340
10	153,609,784	7,854,391	25,610,984	230,695,841	1,067,825
計					



# 第13回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$60,179 \times 19,752 =$
2	$397,241 \times 7,318 =$
3	$0.04513 \times 20.863 =$
4	$0.48957 \times 0.59086 =$
5	$71,380 \times 31,974 =$
6	$93,402 \times 97,530 =$
7	$5,068 \times 8,564.29 =$
8	$1,829.6 \times 4.3125 =$
9	$26,735 \times 0.08641 =$
10	$85,624 \times 64,207 =$
11	$\yen 49,728 \times 28,063 =$
12	$\yen 73,069 \times 14,730 =$
13	$\yen 17,506 \times 92,548 =$
14	$\yen 28,637 \times 592.14 =$
15	$\yen 61,573 \times 0.03629 =$
16	$\yen 348,912 \times 0.6875 =$
17	$\yen 5,940 \times 386,951 =$
18	$\yen 95,204 \times 70,356 =$
19	$\yen 83,125 \times 4.9712 =$
20	$\yen 86,401 \times 0.81407 =$

1	$208,562,298 \div 41,538 =$
2	$421,935,800 \div 650 =$
3	$884.09746 \div 3.427 =$
4	$0.150716764 \div 0.805972 =$
5	$365,980,147 \div 96,083 =$
6	$542,235.3 \div 74,861 =$
7	$0.68088544 \div 0.07194 =$
8	$172,723,824 \div 5,649 =$
9	$188,415,864 \div 2,316 =$
10	$577.31315 \div 12.05 =$
11	$\yen 607,108,448 \div 6,247 =$
12	$\yen 486,779,390 \div 84,790 =$
13	$\yen 11,070 \div 0.016 =$
14	$\yen 21,307,194 \div 4,602.3 =$
15	$\yen 2,974 \div 0.36982 =$
16	$\yen 262,242 \div 12.75 =$
17	$\yen 33,721,907 \div 25,801 =$
18	$\yen 567,038,360 \div 914,578 =$
19	$\yen 559,011,717 \div 7,359 =$
20	$\yen 16,187 \div 0.5134 =$

1	905,476,468
2	836,757,571
3	1,752,486,455
4	1,319,077,082
5	728,978,063
6	1,734,507,187
7	1,311,790,032
8	2,139,599,441
9	1,325,602,428
10	-217,674,329

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第13回 G1'解答

乗算解答

除算解答

1	1,188,655.608	5.021
2	2,907,009.638	649,132
3	0.942	257.98
4	0.289	0.187
5	2,282,304,120	3,809
6	9,109,497,060	7.243
7	43,403,821.72	9.465
8	7,890.15	30,576
9	2,310.171	81,354
10	5,497,660,168	47.910
11	1,395,516,864	97,184
12	1,076,306,370	5,741
13	1,620,145,288	691,875
14	16,957,113	4,630
15	2,234	8,042
16	239,877	20,568
17	2,298,488,940	1,307
18	6,698,172,624	620
19	413,231	75,963
20	70,336	31,529

第13回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	97,813	460,758,321	37,821,095	520,371,849	49,827,610
2	483,629	84,097,265	754,630,219	79,063,421	6,439,082
3	8,120,367	605,347	418,062	180,735	83,501,264
4	73,059,126	-76,154	8,256,470	6,928,350	346,957,801
5	206,715,894	-86,219,407	65,978,042	207,145,986	-27,045,698
6	458,029	1,350,928	146,083,795	968,315	-18,547
7	309,861,752	935,708,216	95,368,471	82,457	916,325
8	58,397,014	-219,603	280,946	35,920,764	789,520,413
9	185,463,790	-591,764,832	59,137	429,763,108	-743,206
10	62,819,054	32,517,490	643,590,218	38,652,097	-520,376,981
計					

No.	6	7	8	9	10
1	65,870	172,843	5,810,247	590,647,381	758,601
2	50,397,648	846,295,130	36,902,485	9,384,715	103,672,489
3	971,083	3,750,649	863,794,510	16,503,947	24,835,601
4	34,628,157	-20,389,564	76,029	85,026	-69,045
5	813,560,972	-506,732,918	981,264	762,539	-95,312,708
6	49,753,628	75,194,083	91,670,352	65,041,892	527,168,934
7	291,604,375	-901,265	625,738,941	439,260	4,725,083
8	7,958,061	-40,176	18,340,267	346,725,981	32,946,715
9	195,203	64,023,987	496,013,752	81,374,602	-816,275,409
10	485,372,190	850,417,263	271,594	214,637,085	-124,590
計					

# 第14回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

## 除算

(制限時間10分)

得点

1題5点(100点)

見取算解答

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

1	$87,321 \times 65,032 =$
2	$75,610 \times 75,143 =$
3	$21,876 \times 42,860 =$
4	$396.25 \times 3.1648 =$
5	$0.543098 \times 0.5921 =$
6	$42,087 \times 81,709 =$
7	$6,109 \times 230,694 =$
8	$0.08543 \times 9,732.5 =$
9	$19,654 \times 0.08476 =$
10	$97,432 \times 195.87 =$
11	$\yen 7,420 \times 872,564 =$
12	$\yen 85,037 \times 1.6349 =$
13	$\yen 30,582 \times 65,897 =$
14	$\yen 12,784 \times 76,908 =$
15	$\yen 693,125 \times 0.4032 =$
16	$\yen 96,148 \times 98,120 =$
17	$\yen 29,471 \times 0.09731 =$
18	$\yen 48,693 \times 21,453 =$
19	$\yen 50,176 \times 370.25 =$
20	$\yen 60,359 \times 0.54186 =$

1	$180,335,740 \div 39,076 =$
2	$530,330.7 \div 6,309 =$
3	$1,764,26218 \div 18.54 =$
4	$208,576,965 \div 28,965 =$
5	$547,588,832 \div 95,632 =$
6	$55,538,434 \div 40,187 =$
7	$220.432753 \div 0.821 =$
8	$39,177.6504 \div 5.298 =$
9	$0.01066822 \div 0.016743 =$
10	$292,724,640 \div 7,410 =$
11	$\yen 210,805,392 \div 3,486 =$
12	$\yen 153,806,710 \div 73,910 =$
13	$\yen 7,192 \div 0.90625 =$
14	$\yen 19,266,047 \div 103 =$
15	$\yen 212 \div 0.06784 =$
16	$\yen 77,084,667 \div 8,635.1 =$
17	$\yen 228,263,996 \div 5,492 =$
18	$\yen 263,912,424 \div 2,748 =$
19	$\yen 62 \div 0.413957 =$
20	$\yen 36,117,222 \div 672.9 =$

1	$1,886,289,031$
2	$836,878,217$
3	$2,151,103,518$
4	$1,373,723,407$
5	$1,311,556,460$
6	$1,654,846,081$
7	$-485,482,534$
8	$2,041,666,180$
9	$2,681,718,040$
10	$742,848,306$

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第14回 G1'解答

乗算解答

除算解答

1	5,678,659,272	4,615
2	5,681,562,230	84,059
3	937,605,360	95,160
4	1,254,052	7,201
5	0,322	5,726
6	3,438,886,683	1,382
7	1,409,309,646	268,493
8	831,447	7,394.8
9	1,665,873	0,637
10	19,084,005,84	39,504
11	6,474,424,880	60,472
12	139,027	2,081
13	2,015,262,054	7,936
14	983,191,872	187,049
15	279,468	3,125
16	9,434,041,760	8,927
17	2,868	41,563
18	1,044,610,929	96,038
19	18,577,664	150
20	32,706	53,674

第14回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	714,830	168,207	128,364	214,659	108,459,237
2	792,308,514	714,052,863	726,483,150	45,973,861	53,892,671
3	47,195,028	9,268,045	51,978,602	3,826,570	648,120
4	2,803,659	607,431,952	835,019	894,210,735	86,015,294
5	571,286,903	38,075,196	7,120,984	-47,029	2,450,368
6	697,034	-21,387	24,537,869	-524,786,901	639,804,257
7	92,540,376	-894,573	952,304,176	71,209,684	482,560
8	358,914,760	34,906,128	47,961	-183,405	97,051
9	19,742,658	-523,190,684	319,746,580	-68,097,153	74,085,193
10	85,269	-42,917,530	67,920,813	951,402,386	345,621,709
計					

No.	6	7	8	9	10
1	943,852	153,086,472	60,425,973	820,654,139	967,038,452
2	45,720,938	4,573,961	187,930,254	145,290	32,674,891
3	379,286	248,936,517	58,642	50,734,689	2,768,305
4	1,467,095	712,305	796,051,834	3,516,472	-431,280,957
5	248,053,176	-72,846,039	876,915	954,173,028	-67,405,129
6	51,306,489	-38,605	917,538,026	26,531	591,038
7	798,125,603	65,129,738	2,301,958	738,051,296	69,140,583
8	62,950	-891,350	38,094,617	49,528,673	-73,250
9	81,934,762	-935,608,241	475,321	869,127	-864,321
10	426,851,930	51,462,708	37,912,640	64,018,795	170,258,694
計					

# 第15回 東京大学珠算研究会オリジナル珠算検定試験

G1'

対応レベル 全珠学連:準1級

## 乗算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

## 除算

(制限時間10分)

得点

1題5点(100点)

(注意) 無名数で小数第3位未満の端数が出たとき、名数で円位未満の端数が出たときは四捨五入すること。

見取算解答

1	$21,897 \times 26,734 =$
2	$1.0786 \times 156.97 =$
3	$54,120 \times 37,849 =$
4	$7,642 \times 0.084516 =$
5	$0.04375 \times 453.28 =$
6	$65,231 \times 71,283 =$
7	$87,953 \times 601.72 =$
8	$0.43019 \times 0.93405 =$
9	$98,564 \times 59,061 =$
10	$362,908 \times 8,920 =$
11	$\yen 3,594 \times 847,051 =$
12	$\yen 76,150 \times 658.39 =$
13	$\yen 87,261 \times 48,167 =$
14	$\yen 60,475 \times 9,346.2 =$
15	$\yen 43,827 \times 0.19283 =$
16	$\yen 95,372 \times 32,506 =$
17	$\yen 50,816 \times 0.09375 =$
18	$\yen 21,609 \times 21,604 =$
19	$\yen 124,938 \times 0.5728 =$
20	$\yen 89,403 \times 71,940 =$

1	$62,135,320 \div 13,240 =$
2	$1,930.0134 \div 243.51 =$
3	$241,673.53 \div 35,462 =$
4	$308,977,092 \div 7,806 =$
5	$474,164,852 \div 91,028 =$
6	$351,328,680 \div 6,795 =$
7	$98,674,240 \div 5,684 =$
8	$0.385431204 \div 0.406573 =$
9	$10.470365 \div 0.039 =$
10	$749.3613 \div 8.917 =$
11	$\yen 313,722,080 \div 65,908 =$
12	$\yen 536,149,620 \div 820 =$
13	$\yen 603 \div 0.06432 =$
14	$\yen 61,285,084 \div 312,679 =$
15	$\yen 1,184 \div 0.49186 =$
16	$\yen 28,171 \div 0.9231 =$
17	$\yen 367,345,111 \div 5,917 =$
18	$\yen 637,088 \div 10.75 =$
19	$\yen 597,577 \div 7.453 =$
20	$\yen 168,672,768 \div 23,584 =$

1	1,792,774,967
2	585,894,575
3	1,796,496,654
4	1,680,535,246
5	1,499,238,926
6	1,760,438,919
7	1,676,047,501
8	-162,534,114
9	2,432,875,424
10	506,103,588

合格基準

伝票算を含む4種目すべて50点以上かつ総合点280点以上で合格

第15回 G1'解答

乗算解答

除算解答

1	585,394,398	4,693
2	169,308	7,926
3	2,048,387,880	6,815
4	645,871	39,582
5	19,831	5,209
6	4,649,861,373	51,704
7	5,292,307,916	17,360
8	0,402	0,948
9	5,821,288,404	268,471
10	3,237,139,360	84,037
11	3,044,301,294	4,760
12	50,136,399	653,841
13	4,203,100,587	9,375
14	565,211,445	196
15	8,451	2,407
16	3,100,162,232	30,518
17	4,764	62,083
18	466,840,836	59,264
19	71,564	80,179
20	6,431,651,820	7,152

第15回 東京大学珠算研究会オリジナル珠算検定試験

見取算

(制限時間8分)

得点

1題10点(100点)

G1'

No.	1	2	3	4	5
1	34,807	589,374,162	76,051,428	34,897,250	743,529,608
2	570,269	92,807,613	609,517	425,968,031	210,356
3	73,612,948	461,389,702	842,196,735	2,739,816	64,581,297
4	241,857,693	2,190,465	17,348,950	163,592,708	-129,046,738
5	65,381,027	-417,286	2,075,613	620,537	-39,854
6	1,736,582	-31,570	582,301,496	79,436,812	50,481,376
7	43,160,895	86,792,015	96,437,820	87,524	857,613,409
8	928,315,460	-627,584,903	178,964,052	57,069,142	4,039,765
9	809,235	-19,340,528	478,395	714,690	-257,843
10	437,296,051	714,905	32,648	915,408,736	-91,872,450
計					

No.	6	7	8	9	10
1	84,510,962	670,842	982,634	813,709,462	18,479,362
2	632,187,490	124,396,507	24,571,963	32,456,190	490,712,536
3	23,059,864	79,523,081	342,158,790	978,210,534	-35,814
4	569,213,087	39,574	-140,658	687,259	-896,053
5	79,301	496,823,750	-46,591,387	78,360	586,379,201
6	1,893,475	2,748,063	315,082,476	15,632,704	290,473
7	260,384	56,089,731	58,607,294	405,637	74,032,958
8	358,094,761	903,175	6,379,105	3,976,524	9,247,160
9	90,671,523	43,510,682	-863,507,921	27,543,816	-56,721,308
10	468,072	871,342,096	-76,410	560,174,938	-615,384,927
計					