

# 第1回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30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

(制限時間合計30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	$24,659 \times 1,894 =$
2	$0.91826 \times 96.72 =$
3	$3,260 \times 38,016 =$
4	$47,381 \times 7,450 =$
5	$68,573 \times 5,238 =$
6	$8,071.5 \times 85.71 =$
7	$13,048 \times 6.349 =$
8	$0.02937 \times 0.2903 =$
9	$729,604 \times 427 =$
10	$51,492 \times 0.0695 =$
11	$\yen 70,183 \times 7,640 =$
12	$\yen 18,594 \times 1,036 =$
13	$\yen 82,961 \times 0.8951 =$
14	$\yen 28,750 \times 0.0784 =$
15	$\yen 36,048 \times 4.375 =$
16	$\yen 73,925 \times 93.24 =$
17	$\yen 6,749 \times 31,092 =$
18	$\yen 96,072 \times 5,628 =$
19	$\yen 43,516 \times 6,189 =$
20	$\yen 572,410 \times 0.217 =$

1	$47,070,930 \div 7,629 =$
2	$44,383.02 \div 9,841 =$
3	$0.2554877 \div 0.40396 =$
4	$7,411,166 \div 2,174 =$
5	$15.821595 \div 0.163 =$
6	$74.66536 \div 0.0952 =$
7	$49,071,330 \div 8,730 =$
8	$7,877,430 \div 3,285 =$
9	$6,958,809 \div 5,407 =$
10	$583.62172 \div 6.518 =$
11	$\yen 49,681,770 \div 8,170 =$
12	$\yen 32,639,490 \div 547 =$
13	$\yen 4,967 \div 0.6928 =$
14	$\yen 104 \div 0.40625 =$
15	$\yen 24,804,593 \div 2,519 =$
16	$\yen 33,297,120 \div 9,736 =$
17	$\yen 3,277,990 \div 398.1 =$
18	$\yen 1,992,276 \div 1,053 =$
19	$\yen 3,152,524 \div 762.4 =$
20	$\yen 144 \div 0.0384 =$

1	564,983,730
2	599,313,699
3	126,814,746
4	511,685,010
5	277,838,391
6	649,707,471
7	-1,627,751
8	633,043,296
9	156,648,561
10	552,701,637

合格基準

総合点240点以上で合格

第1回 N2解答

乗算解答

除算解答

1	46,704,146	6,170
2	88.814	4.510
3	123,932,160	0.632
4	352,988,450	3,409
5	359,185,374	97.065
6	691,808,265	784.3
7	82,841,752	5.621
8	0.009	2,398
9	311,540,908	1,287
10	3,578,694	89.54
11	536,198,120	6,081
12	19,263,384	59,670
13	74,258	7,169
14	2,254	256
15	157,710	9,847
16	6,892,767	3,420
17	209,839,908	8,234
18	540,693,216	1,892
19	269,320,524	4,135
20	124,213	3,750

N2

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

(制限時間合計30分)

得点

1題10点(100点)

No.	1	2	3	4	5
1	50,239,641	61,823,704	83,952,406	65,791,240	61,357,480
2	97,654,380	72,489,135	29,561,738	76,508,321	23,914,706
3	19,576,802	16,873,259	48,317,950	10,279,564	97,860,413
4	26,780,913	95,712,603	94,063,517	32,491,687	-25,691,348
5	71,068,495	27,946,380	-37,284,069	16,089,354	-31,962,085
6	64,327,051	62,074,158	-72,610,483	49,502,738	93,507,826
7	32,018,794	94,657,031	15,084,627	21,380,576	-42,751,980
8	71,234,586	45,109,682	-60,593,172	59,634,801	-35,024,817
9	86,973,245	84,530,296	-58,429,061	87,149,326	47,206,539
10	45,109,823	38,097,451	84,751,293	92,857,403	89,421,657
計					

No.	6	7	8	9	10
1	76,419,530	25,867,309	82,539,167	25,870,364	48,613,205
2	62,580,741	36,981,452	93,602,571	46,185,032	16,857,439
3	54,297,813	82,653,109	14,825,690	67,239,145	79,132,054
4	98,543,026	-60,431,987	93,158,742	-46,901,872	85,246,307
5	52,104,689	-73,852,401	74,061,258	-63,829,410	94,732,516
6	79,086,423	26,094,573	47,310,965	72,034,591	49,680,721
7	10,897,534	-93,716,240	58,963,024	-48,709,256	28,064,579
8	83,126,407	-27,549,018	41,850,739	-35,896,107	61,298,034
9	95,638,712	34,105,687	36,087,412	83,417,965	38,179,650
10	37,012,596	48,219,765	90,643,728	57,238,109	50,897,132
計					

## 第2回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

### 乗算

(制限時間合計30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

(制限時間合計30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	$79,056 \times 6,310 =$
2	$123,490 \times 276 =$
3	$0.0389 \times 0.14865 =$
4	$35,612 \times 4,193 =$
5	$46,703 \times 5.269 =$
6	$91,278 \times 9,087 =$
7	$6,894.1 \times 742.1 =$
8	$57,834 \times 0.0754 =$
9	$24,567 \times 8,532 =$
10	$0.80125 \times 304.8 =$
11	$\yen 94,123 \times 6,189 =$
12	$\yen 72,901 \times 560.7 =$
13	$\yen 3,648 \times 0.09375 =$
14	$\yen 52,739 \times 3,492 =$
15	$\yen 49,167 \times 1,273 =$
16	$\yen 80,456 \times 8,910 =$
17	$\yen 18,375 \times 7.648 =$
18	$\yen 50,234 \times 0.4506 =$
19	$\yen 651,890 \times 284 =$
20	$\yen 28,750 \times 0.9152 =$

1	$11,588,515 \div 3,517 =$
2	$853.1423 \div 79.51 =$
3	$55,643,924 \div 8,062 =$
4	$70,068.5 \div 9,173 =$
5	$0.04574352 \div 0.07284 =$
6	$67,380,840 \div 6,840 =$
7	$25,069,876 \div 4,628 =$
8	$2.1029516 \div 0.2406 =$
9	$24,419,934 \div 539 =$
10	$304.668 \div 0.1395 =$
11	$\yen 37,788,340 \div 7,180 =$
12	$\yen 11,866,358 \div 24,619 =$
13	$\yen 118,656 \div 87.31 =$
14	$\yen 2,739 \div 0.6875 =$
15	$\yen 7,733 \div 3.256 =$
16	$\yen 10,020,548 \div 1,564 =$
17	$\yen 33,349,580 \div 4,097 =$
18	$\yen 57,136,268 \div 5,908 =$
19	$\yen 2,280 \div 0.032 =$
20	$\yen 8,370 \div 0.9342 =$

1	514,551,249
2	500,239,071
3	133,559,857
4	471,926,043
5	137,491,947
6	538,797,600
7	-22,523,183
8	530,819,793
9	220,557,906
10	518,088,258

合格基準

総合点240点以上で合格

第2回 N2解答

乗算解答

除算解答

N2

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

(制限時間合計30分)

得点

1題10点(100点)

1	498,843,360	3,295
2	34,083,240	10.73
3	0.006	6,902
4	149,321,116	7.639
5	246,078.107	0.628
6	829,443,186	9,851
7	5,116,111.61	5,417
8	4,360.684	8,740
9	209,605,644	45,306
10	244.221	2,184
11	582,527,247	5,263
12	40,875,591	48.2
13	34.2	1,359
14	184,164,588	3,984
15	62,589,591	2,375
16	716,862,960	6,407
17	140,532	8,140
18	22,635	9,671
19	185,136,760	71,250
20	26,312	8,960

No.	1	2	3	4	5
1	89,721,036	97,180,625	52,631,978	37,609,845	19,875,062
2	21,536,470	89,271,306	26,893,045	13,425,690	74,368,251
3	53,704,968	30,467,985	72,146,308	25,761,834	83,579,462
4	37,842,615	13,059,428	91,360,752	10,972,368	27,931,806
5	45,693,827	34,268,751	-8,295,460	35,491,280	-98,706,451
6	69,871,054	41,576,089	-37,401,956	61,208,957	-19,435,028
7	16,250,349	27,135,640	78,260,541	90,324,178	84,093,217
8	28,609,175	52,347,896	-90,738,426	64,203,751	-50,246,139
9	59,213,408	98,402,317	-12,385,974	35,879,624	-49,680,573
10	92,108,347	16,529,034	35,748,190	97,048,516	65,712,340
計					

No.	6	7	8	9	10
1	84,035,296	53,126,980	72,816,950	89,271,304	48,302,956
2	91,706,523	25,809,637	58,423,176	23,496,051	57,016,293
3	37,084,951	48,570,219	85,941,607	91,235,840	16,905,842
4	40,812,376	75,324,108	74,590,368	-15,304,672	84,726,150
5	28,469,730	-84,197,526	52,189,043	-26,518,743	15,894,703
6	75,984,123	-79,061,384	36,590,124	43,760,985	91,650,347
7	28,657,410	86,514,293	27,986,301	94,058,176	13,562,789
8	40,295,861	-69,702,341	18,037,492	-57,329,864	79,218,345
9	16,587,923	-97,653,204	40,316,275	-91,063,278	42,683,790
10	95,163,407	18,746,035	63,928,457	68,952,107	68,127,043
計					

# 第3回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$26,709 \times 3,259 =$
2	$0.02387 \times 0.7693 =$
3	$97,125.4 \times 8.06 =$
4	$43,965 \times 0.0174 =$
5	$57,810 \times 2,948 =$
6	$0.35698 \times 65.82 =$
7	$13,476 \times 4,360 =$
8	$80,143 \times 5,421 =$
9	$79,042 \times 1.037 =$
10	$6,521 \times 96,815 =$
11	$\yen 80,743 \times 8,541 =$
12	$\yen 84,021 \times 3,152 =$
13	$\yen 76,125 \times 1.368 =$
14	$\yen 19,834 \times 9,420 =$
15	$\yen 6,592 \times 0.09375 =$
16	$\yen 543,698 \times 0.493 =$
17	$\yen 40,187 \times 62.87 =$
18	$\yen 37,460 \times 7,046 =$
19	$\yen 25,319 \times 5,104 =$
20	$\yen 96,250 \times 0.2896 =$

1	$40,261,820 \div 890 =$
2	$9,521,715 \div 3,045 =$
3	$0.12041303 \div 0.15823 =$
4	$51,637,668 \div 5,267 =$
5	$1.5098146 \div 0.7489 =$
6	$341,159.22 \div 6,378 =$
7	$28,703,322 \div 2,934 =$
8	$0.459243 \div 0.0712 =$
9	$83,259,872 \div 9,601 =$
10	$79,171.8 \div 415.6 =$
11	$\yen 29,688,602 \div 3,154 =$
12	$\yen 6,353,964 \div 243 =$
13	$\yen 5,582 \div 0.7258 =$
14	$\yen 45,644 \div 6.937 =$
15	$\yen 25,199,590 \div 4,810 =$
16	$\yen 1,701 \div 0.9072 =$
17	$\yen 5,356 \div 1.625 =$
18	$\yen 34,846,770 \div 81,039 =$
19	$\yen 784 \div 0.0896 =$
20	$\yen 23,037,532 \div 5,476 =$

1	695,297,214
2	507,858,066
3	140,086,386
4	676,766,997
5	137,757,331
6	543,176,739
7	238,740,832
8	520,323,849
9	-22,095,590
10	544,960,611

合格基準

総合点240点以上で合格

第3回 N2解答

乗算解答

除算解答

1	87,044,631	45,238
2	0.018	3,127
3	782,830.724	0.761
4	764,991	9,804
5	170,423,880	2.016
6	23,496	53.49
7	58,755,360	9,783
8	434,455,203	6.450
9	81,966,554	8,672
10	631,330,615	190.5
11	689,625,963	9,413
12	264,834,192	26,148
13	104,139	7,691
14	186,836,280	6,580
15	618	5,239
16	268,043	1,875
17	2,526,557	3,296
18	263,943,160	430
19	129,228,176	8,750
20	27,874	4,207

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

(制限時間合計30分)

得点

1題10点(100点)

N2

No.	1	2	3	4	5
1	39,127,504	31,506,947	51,637,429	72,381,045	94,271,068
2	65,480,732	84,759,031	75,013,698	34,716,508	31,782,509
3	83,564,210	91,065,723	64,728,530	85,972,360	89,503,617
4	98,317,605	29,406,538	-17,083,259	91,265,083	-91,384,765
5	86,902,754	18,273,064	-74,102,968	17,852,904	-49,567,123
6	52,439,671	71,625,408	38,694,102	62,309,457	72,408,956
7	86,514,793	65,284,091	-83,749,651	91,528,346	38,014,562
8	10,739,825	32,715,869	-41,506,328	76,910,834	-16,938,240
9	79,864,102	64,823,970	87,049,562	51,794,286	-58,273,604
10	92,346,018	18,397,425	39,405,271	92,036,174	27,940,351
計					

No.	6	7	8	9	10
1	67,825,410	95,634,178	38,206,751	19,023,684	12,973,085
2	48,293,157	52,109,734	96,742,813	31,542,860	89,750,246
3	92,637,518	-13,796,580	50,823,479	59,018,237	35,261,408
4	83,760,492	-29,864,701	27,510,946	-61,574,893	74,586,931
5	30,517,649	87,430,562	81,653,702	-46,352,971	97,801,624
6	24,781,036	41,096,823	16,038,945	32,405,687	23,089,146
7	42,869,510	83,612,045	72,690,451	25,130,749	57,428,630
8	16,023,975	-74,351,926	23,875,904	-89,706,315	34,195,207
9	95,814,703	-30,185,792	49,361,278	-72,985,604	63,701,895
10	40,653,289	27,056,489	63,419,580	81,402,976	56,172,439
計					

# 第4回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$72,169 \times 2,148 =$
2	$50,947 \times 9,036 =$
3	$0.24381 \times 89.24 =$
4	$39,672.5 \times 37.9 =$
5	$16,703 \times 1.257 =$
6	$83,270 \times 6,702 =$
7	$4,836 \times 49,580 =$
8	$0.05492 \times 0.5691 =$
9	$95,814 \times 0.0365 =$
10	$61,058 \times 7,813 =$
11	$\yen 81,472 \times 7,503 =$
12	$\yen 38,794 \times 64.12 =$
13	$\yen 10,625 \times 0.4928 =$
14	$\yen 62,048 \times 0.0625 =$
15	$\yen 53,981 \times 2,081 =$
16	$\yen 28,153 \times 1,734 =$
17	$\yen 986,410 \times 946 =$
18	$\yen 7,936 \times 58,730 =$
19	$\yen 29,507 \times 0.3189 =$
20	$\yen 43,750 \times 895.6 =$

1	$7,829,710 \div 1,862 =$
2	$18.314164 \div 0.506 =$
3	$5,736,240 \div 3,084 =$
4	$39.486317 \div 7.428 =$
5	$0.8271253 \div 0.4195 =$
6	$54,880,153 \div 8,539 =$
7	$0.02335599 \div 0.02751 =$
8	$28,986,750 \div 2,973 =$
9	$20,080,120 \div 9,640 =$
10	$47,617,546 \div 6,317 =$
11	$\yen 40,778,199 \div 5,379 =$
12	$\yen 5,102,702 \div 3,014 =$
13	$\yen 3,991 \div 0.4912 =$
14	$\yen 3,656,526 \div 721.3 =$
15	$\yen 65,162,860 \div 938 =$
16	$\yen 82,007,359 \div 86,597 =$
17	$\yen 2,227,400 \div 1,850 =$
18	$\yen 302 \div 0.0625 =$
19	$\yen 58,019 \div 20.46 =$
20	$\yen 2,544 \div 0.6784 =$

1	540,016,641
2	509,270,922
3	130,236,097
4	590,827,752
5	170,214,495
6	580,760,316
7	148,419,725
8	531,991,872
9	-27,565,124
10	553,756,734

合格基準

総合点240点以上で合格

第4回 N2解答

乗算解答

除算解答

N2

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

(制限時間合計30分)

得点

1題10点(100点)

1	155,019,012	4,205
2	460,357,092	36,194
3	21,758	1,860
4	1,503,587.75	5.316
5	20,995.671	1.972
6	558,075,540	6,427
7	239,768,880	0.849
8	0.031	9,750
9	3,497.211	2,083
10	477,046,154	7,538
11	611,284,416	7,581
12	2,487,471	1,693
13	5,236	8,125
14	3,878	5,069
15	112,334,461	69,470
16	48,817,302	947
17	933,143,860	1,204
18	466,081,280	4,832
19	9,410	2,836
20	39,182,500	3,750

No.	1	2	3	4	5
1	28,706,315	62,508,413	97,134,562	86,731,902	60,759,318
2	36,498,271	70,285,931	21,593,470	45,198,230	37,468,025
3	48,357,920	94,317,205	87,469,025	39,416,025	74,093,152
4	83,490,651	28,764,910	-24,035,681	18,690,257	26,354,917
5	19,054,267	30,849,162	-52,190,378	82,379,465	-81,762,409
6	86,279,134	24,387,506	26,803,491	38,024,917	-59,640,287
7	27,105,368	13,629,475	-65,047,823	93,786,504	82,179,530
8	62,519,704	85,741,693	-78,156,394	60,435,172	-14,258,603
9	54,930,186	58,017,369	90,518,736	71,258,463	-48,593,176
10	93,074,825	40,769,258	26,147,089	54,906,817	93,614,028
計					

No.	6	7	8	9	10
1	38,214,967	32,957,481	14,385,067	65,209,143	45,698,027
2	64,972,510	24,376,810	37,560,289	14,960,785	68,410,279
3	95,846,301	-43,268,095	64,297,305	85,623,174	97,301,524
4	27,503,816	-10,375,269	47,136,890	10,576,342	62,830,491
5	89,274,631	67,820,514	26,498,571	-29,051,867	58,719,063
6	36,091,854	49,065,182	87,025,134	-96,738,452	29,365,714
7	45,720,398	82,647,903	41,907,623	52,194,830	31,587,946
8	12,497,065	-96,238,175	60,251,938	-80,971,263	78,129,350
9	98,570,243	-57,019,643	59,742,801	-97,640,835	20,465,837
10	72,068,531	98,453,017	93,186,254	48,273,019	61,248,503
計					



# 第5回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30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

(制限時間合計30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	$39,864 \times 3,682 =$
2	$8,431.9 \times 813.7 =$
3	$17,642 \times 6.913 =$
4	$0.046531 \times 9.48 =$
5	$59,716 \times 0.7085 =$
6	$73,208 \times 4,026 =$
7	$2,053 \times 19,460 =$
8	$0.62897 \times 0.0359 =$
9	$40,175 \times 5,874 =$
10	$95,420 \times 2,571 =$
11	$\yen 98,610 \times 8,479 =$
12	$\yen 65,428 \times 0.0391 =$
13	$\yen 79,125 \times 2.768 =$
14	$\yen 8,796 \times 60,954 =$
15	$\yen 49,351 \times 5,346 =$
16	$\yen 14,672 \times 0.3125 =$
17	$\yen 38,250 \times 7.568 =$
18	$\yen 80,417 \times 9,270 =$
19	$\yen 50,463 \times 4,813 =$
20	$\yen 257,039 \times 0.102 =$

1	$11,232,154 \div 893 =$
2	$33,060,120 \div 5,160 =$
3	$0.2952615 \div 0.0615 =$
4	$16,149.06 \div 1,726 =$
5	$28,165,032 \div 3,948 =$
6	$16.772344 \div 0.2837 =$
7	$0.6285279 \div 0.74382 =$
8	$168.62 \div 62.71 =$
9	$24,447,357 \div 4,059 =$
10	$36,020,160 \div 9,504 =$
11	$\yen 54,566,932 \div 7,651 =$
12	$\yen 442,422 \div 6.48 =$
13	$\yen 46,081,797 \div 9,523 =$
14	$\yen 446 \div 0.87402 =$
15	$\yen 4,377,360 \div 2,806 =$
16	$\yen 138,594 \div 51.39 =$
17	$\yen 13,862,960 \div 1,490 =$
18	$\yen 3,717 \div 0.4375 =$
19	$\yen 24 \div 0.0192 =$
20	$\yen 14,493,516 \div 3,867 =$

1	547,982,766
2	535,696,956
3	126,924,213
4	538,065,729
5	101,630,966
6	643,065,129
7	318,031,984
8	580,792,797
9	-31,079,312
10	500,126,526

合格基準

総合点240点以上で合格

第5回 N2解答

乗算解答

除算解答

1	146,779,248	12,578
2	6,861,037.03	6,407
3	121,959,146	4,801
4	0.441	9,356
5	42,308,786	7,134
6	294,735,408	59,12
7	39,951,380	0,845
8	0.023	2,689
9	235,987,950	6,023
10	245,324,820	3,790
11	836,114,190	7,132
12	2,558	68,275
13	219,018	4,839
14	536,151,384	510
15	263,830,446	1,560
16	4,585	2,697
17	289,476	9,304
18	745,465,590	8,496
19	242,878,419	1,250
20	26,218	3,748

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

(制限時間合計30分)

1題10点(100点)  
得点

N2

No.	1	2	3	4	5
1	63,512,078	29,364,071	18,052,936	98,405,672	64,325,079
2	95,401,267	50,497,326	71,309,864	42,861,093	50,679,328
3	89,610,453	27,549,801	65,437,081	70,198,426	61,783,904
4	45,206,791	30,478,152	-51,782,496	41,965,783	-89,156,247
5	37,561,280	89,365,201	-65,927,803	14,538,260	-12,897,450
6	75,924,038	96,831,740	87,019,425	25,649,371	31,049,762
7	64,239,871	45,386,291	-39,564,270	39,427,150	73,460,185
8	39,541,608	17,692,548	-21,453,869	54,730,862	-56,238,914
9	24,038,597	85,027,639	46,291,307	69,083,715	-45,180,372
10	12,946,783	63,504,187	17,542,038	81,205,397	23,805,691
計					

No.	6	7	8	9	10
1	95,372,018	65,842,091	30,918,564	78,021,964	54,268,139
2	62,098,745	51,794,830	46,027,915	50,187,329	76,819,245
3	51,387,694	84,621,073	37,680,251	24,970,685	67,085,923
4	94,136,280	75,916,302	25,907,384	-57,401,239	45,137,086
5	40,875,623	-39,681,257	58,730,162	-91,743,685	91,024,637
6	73,106,859	-17,960,543	70,352,948	76,321,459	19,207,485
7	28,564,301	68,209,435	63,741,892	-80,732,564	48,096,317
8	57,943,210	-40,983,672	81,563,049	-95,361,807	50,213,986
9	64,210,987	-24,865,017	73,196,482	28,410,356	12,530,748
10	75,369,412	95,138,742	92,674,150	36,248,190	35,742,960
計					

# 第6回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30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。

1	$97,306 \times 2,610 =$
2	$53,862 \times 8,246 =$
3	$640.73 \times 4.802 =$
4	$75,184 \times 9,357 =$
5	$270,649 \times 0.068 =$
6	$19,528 \times 3.791 =$
7	$42,851 \times 6,023 =$
8	$0.86297 \times 0.1579 =$
9	$3,140 \times 79,135 =$
10	$0.09375 \times 5.984 =$
11	$\yen 36,109 \times 9,237 =$
12	$\yen 67,032 \times 63.75 =$
13	$\yen 10,625 \times 0.7504 =$
14	$\yen 96,754 \times 5,810 =$
15	$\yen 8,750 \times 2.5168 =$
16	$\yen 24,198 \times 3,921 =$
17	$\yen 759,843 \times 149 =$
18	$\yen 48,537 \times 0.0698 =$
19	$\yen 58,421 \times 0.8426 =$
20	$\yen 32,906 \times 4,032 =$

## 除算

(制限時間合計30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。

1	$33,794,896 \div 3,974 =$
2	$18,073,360 \div 263 =$
3	$215.73464 \div 7.318 =$
4	$0.011797 \div 0.08641 =$
5	$11,181,264 \div 1,752 =$
6	$16,993,600 \div 4,085 =$
7	$327,170.97 \div 6,207 =$
8	$1,589.4564 \div 0.5196 =$
9	$71,408,290 \div 9,530 =$
10	$8.10418 \div 0.8429 =$
11	$\yen 10,920,744 \div 1,539 =$
12	$\yen 2,437 \div 0.6184 =$
13	$\yen 30,332,456 \div 8,407 =$
14	$\yen 23,676,936 \div 50,163 =$
15	$\yen 679,194 \div 97.25 =$
16	$\yen 6,750 \div 0.072 =$
17	$\yen 5,681 \div 3.496 =$
18	$\yen 40,582,890 \div 7,830 =$
19	$\yen 24,868,077 \div 2,951 =$
20	$\yen 995 \div 0.4628 =$

見取算解答

1	592,262,712
2	540,506,610
3	150,854,075
4	644,907,951
5	151,138,259
6	611,095,689
7	60,199,087
8	493,046,766
9	-18,472,577
10	569,407,041

合格基準

総合点240点以上で合格

第6回 N2解答

乗算解答

除算解答

N2

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

(制限時間合計30分)

得点

1題10点(100点)

1	253,968,660	8,504
2	444,146,052	68,720
3	3,076,785	29,48
4	703,496,688	0,137
5	18,404,132	6,382
6	74,030,648	4,160
7	258,091,573	52,71
8	0,136	3,059
9	248,483,900	7,493
10	0,561	9,615
11	333,538,833	7,096
12	4,273,290	3,941
13	7,973	3,608
14	562,140,740	47,2
15	22,022	6,984
16	94,880,358	93,750
17	113,216,607	1,625
18	3,388	5,183
19	49,226	8,427
20	132,676,992	2,150

No.	1	2	3	4	5
1	32,456,189	23,958,106	29,473,081	51,734,026	58,047,362
2	13,085,274	85,714,962	83,069,547	92,013,465	92,806,471
3	84,617,390	70,463,851	62,785,934	71,840,923	-70,485,269
4	59,203,476	13,976,480	94,570,816	32,185,647	-36,140,852
5	20,976,143	58,493,126	-85,102,967	96,730,128	85,391,670
6	63,829,051	71,320,458	-10,327,698	47,918,560	53,708,192
7	80,536,729	36,174,029	52,734,016	75,396,248	-41,593,276
8	92,758,140	18,027,495	-61,842,573	36,407,589	-82,149,603
9	79,485,612	92,805,763	-49,325,601	58,729,061	67,513,849
10	65,314,708	69,572,340	34,819,520	81,952,304	24,039,715
計					

No.	6	7	8	9	10
1	83,519,074	37,148,629	80,965,241	49,158,627	25,694,017
2	51,690,428	54,809,136	24,036,985	81,290,563	46,128,793
3	73,042,681	-12,567,308	30,149,756	50,769,238	27,534,809
4	26,175,930	-79,183,264	13,528,947	17,603,942	86,012,537
5	17,086,425	48,392,075	79,485,130	-43,012,785	68,345,910
6	48,609,237	61,025,837	92,706,351	-61,359,824	83,167,502
7	95,264,803	56,201,794	41,250,867	27,496,305	72,453,089
8	59,073,164	-40,159,638	62,473,089	-91,785,420	24,901,576
9	84,235,791	-95,216,704	57,612,938	-87,140,639	43,890,165
10	72,398,156	29,748,530	10,837,462	38,507,416	91,278,643
計					

# 第7回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30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

(制限時間合計30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	$71,569 \times 5,072 =$
2	$52,047 \times 2,719 =$
3	$0.40825 \times 8.357 =$
4	$2,714 \times 31,850 =$
5	$0.03578 \times 0.4961 =$
6	$96,481 \times 1,638 =$
7	$85,340 \times 608.3 =$
8	$1,486.93 \times 91.6 =$
9	$63,192 \times 7,294 =$
10	$37,206 \times 0.0245 =$
11	$\yen 81,397 \times 4,807 =$
12	$\yen 12,375 \times 9.864 =$
13	$\yen 986,053 \times 0.213 =$
14	$\yen 79,486 \times 3,250 =$
15	$\yen 43,612 \times 68.25 =$
16	$\yen 59,864 \times 1,472 =$
17	$\yen 35,048 \times 0.0961 =$
18	$\yen 12,709 \times 8,749 =$
19	$\yen 6,250 \times 0.73056 =$
20	$\yen 21,870 \times 5,938 =$

1	$64,679,560 \div 8,647 =$
2	$2.2835568 \div 0.3192 =$
3	$3,325,438 \div 2,081 =$
4	$0.161976 \div 0.52314 =$
5	$47,043,318 \div 9,758 =$
6	$0.8147761 \div 0.0869 =$
7	$27,018,329 \div 403 =$
8	$622.8504 \div 75.36 =$
9	$11,686.04 \div 1,970 =$
10	$16,762,825 \div 6,425 =$
11	$\yen 14,026,560 \div 3,076 =$
12	$\yen 4,256 \div 8.3125 =$
13	$\yen 12,756,927 \div 1,893 =$
14	$\yen 23,535,330 \div 2,590 =$
15	$\yen 55,463,534 \div 7,489 =$
16	$\yen 135 \div 0.0432 =$
17	$\yen 532 \div 0.4256 =$
18	$\yen 3,934,828 \div 501.7 =$
19	$\yen 55,571,592 \div 678 =$
20	$\yen 2,305 \div 0.9614 =$

1	603,231,417
2	560,428,290
3	223,183,510
4	649,888,722
5	79,957,751
6	575,320,131
7	-6,435,285
8	534,657,735
9	245,468,976
10	539,047,071

合格基準

総合点240点以上で合格

第7回 N2解答

乗算解答

除算解答

N2

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

(制限時間合計30分)

得点

1題10点(100点)

1	362,997,968	7,480
2	141,515,793	7,154
3	3,412	1,598
4	86,440,900	0,310
5	0,018	4,821
6	158,035,878	9,376
7	51,912,322	67,043
8	136,202,788	8,265
9	460,922,448	5,932
10	911,547	2,609
11	391,275,379	4,560
12	122,067	512
13	210,029	6,739
14	258,329,500	9,087
15	2,976,519	7,406
16	88,119,808	3,125
17	3,368	1,250
18	111,191,041	7,843
19	4,566	81,964
20	129,864,060	2,398

No.	1	2	3	4	5
1	61,972,380	57,692,013	73,049,186	92,308,461	16,307,295
2	86,324,715	62,318,704	30,512,968	73,461,592	20,418,376
3	49,156,078	35,890,417	47,160,853	41,592,730	83,094,762
4	38,670,459	26,783,940	-23,548,691	86,907,425	50,743,619
5	67,512,034	38,294,715	-39,654,702	18,729,046	-94,105,873
6	23,479,856	84,951,062	65,879,124	27,930,158	-16,472,580
7	47,082,391	76,580,421	-12,437,580	85,394,716	72,983,651
8	94,156,023	84,952,306	-71,320,964	74,582,603	-18,749,235
9	83,095,412	75,436,019	67,839,025	85,063,421	-59,360,428
10	51,782,069	17,528,693	85,704,291	63,918,570	25,098,164
計					

No.	6	7	8	9	10
1	62,384,079	20,439,187	42,583,169	13,058,927	83,760,921
2	10,697,543	39,540,218	81,296,457	95,370,412	59,487,306
3	78,140,935	73,684,925	36,018,749	89,136,075	74,291,830
4	87,436,210	-19,803,276	51,472,083	38,241,560	58,726,349
5	40,817,652	-98,025,167	25,910,836	-46,192,735	24,390,851
6	29,684,530	42,367,510	57,394,620	-12,046,987	60,148,597
7	84,261,095	-87,095,643	16,705,384	50,683,724	21,506,743
8	71,928,653	-95,107,864	57,241,890	-39,417,856	16,493,052
9	95,372,106	64,873,521	79,064,312	-23,169,408	67,285,314
10	14,597,328	52,691,304	86,970,235	79,805,264	72,956,108
計					

# 第8回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30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。

1	$67,489 \times 1,043 =$
2	$0.27048 \times 9.821 =$
3	$59,360.1 \times 3.65 =$
4	$7,590 \times 53,487 =$
5	$40,367 \times 6,398 =$
6	$0.05823 \times 0.4372 =$
7	$89,215 \times 0.0156 =$
8	$94,712 \times 2,954 =$
9	$16,934 \times 8,710 =$
10	$38,156 \times 7.609 =$
11	✖ $685,934 \times 247 =$
12	✖ $49,367 \times 8,601 =$
13	✖ $95,023 \times 458.9 =$
14	✖ $71,250 \times 0.0736 =$
15	✖ $2,140 \times 19,034 =$
16	✖ $83,901 \times 7,290 =$
17	✖ $14,608 \times 0.6875 =$
18	✖ $38,256 \times 5,342 =$
19	✖ $51,472 \times 3.256 =$
20	✖ $96,875 \times 0.9168 =$

## 除算

(制限時間合計30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。

1	$65,411,300 \div 8,650 =$
2	$5,918.798 \div 3,105 =$
3	$305.32408 \div 0.9761 =$
4	$39,843,738 \div 638 =$
5	$5.2119368 \div 0.5327 =$
6	$22,513,440 \div 4,216 =$
7	$16,950,930 \div 2,094 =$
8	$65,472,477 \div 7,549 =$
9	$3,999.711 \div 19.83 =$
10	$0.0213737 \div 0.04872 =$
11	✖ $25,734,051 \div 329 =$
12	✖ $357 \div 0.0816 =$
13	✖ $11,724 \div 1.907 =$
14	✖ $27,223,077 \div 5,341 =$
15	✖ $25,080,484 \div 87,694 =$
16	✖ $336,391 \div 204.8 =$
17	✖ $89,127,160 \div 9,563 =$
18	✖ $25,553,430 \div 4,230 =$
19	✖ $5,907 \div 0.6875 =$
20	✖ $2,682 \div 0.7152 =$

見取算解答

1	499,328,730
2	553,131,342
3	229,503,957
4	471,772,224
5	169,523,491
6	604,089,171
7	-24,606,519
8	560,321,505
9	230,898,808
10	520,790,130

合格基準

総合点240点以上で合格

第8回 N2解答

乗算解答

除算解答

1	70,391,027	7,562
2	2,656	1,906
3	216,664,365	3128
4	405,966,330	62,451
5	258,268,066	9,784
6	0,025	5,340
7	1,391,754	8,095
8	279,779,248	8,673
9	147,495,140	2017
10	290,329,004	0,439
11	169,425,698	78,219
12	424,605,567	4,375
13	43,606,055	6,148
14	5,244	5,097
15	40,732,760	286
16	611,638,290	1,643
17	10,043	9,320
18	204,363,552	6,041
19	167,593	8,592
20	88,815	3,750

N2

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

(制限時間合計30分)

得点

1題10点(100点)

No.	1	2	3	4	5
1	10,284,569	17,983,062	73,820,961	23,560,841	70,293,458
2	89,041,753	68,259,701	85,367,214	12,749,530	47,125,960
3	30,594,268	53,402,176	41,038,952	31,086,429	58,037,621
4	65,927,831	64,518,237	93,784,506	75,390,186	-73,501,286
5	14,302,786	41,306,925	-47,129,830	97,528,013	-34,816,509
6	70,938,462	86,750,439	-14,590,786	21,406,897	50,278,943
7	23,451,897	63,529,748	98,476,325	37,921,456	69,842,371
8	47,105,369	38,945,201	-52,643,019	45,670,823	-92,467,105
9	56,418,720	20,894,173	-64,250,173	57,183,964	-14,832,976
10	91,263,075	97,541,680	15,629,807	69,274,085	89,563,014
計					

No.	6	7	8	9	10
1	76,142,083	29,653,810	79,462,583	30,962,581	46,790,581
2	68,450,291	50,346,187	86,371,452	76,023,149	89,327,014
3	32,068,479	49,032,675	18,607,945	-48,107,536	98,540,123
4	97,354,180	57,823,041	36,840,579	-20,379,465	34,872,596
5	10,826,457	-83,479,610	28,769,015	82,401,753	23,157,648
6	36,597,014	-65,197,428	70,931,248	96,348,215	78,210,963
7	98,054,263	10,726,943	62,153,490	-30,689,527	31,045,296
8	32,589,174	-82,357,609	53,246,701	-73,160,849	16,250,347
9	60,371,952	-49,580,721	72,890,163	92,648,517	35,489,670
10	91,635,278	58,426,193	51,048,329	24,851,970	67,105,892
計					



# 第9回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$90,145 \times 7,904 =$
2	$48,790 \times 5,093 =$
3	$6,814 \times 16,459 =$
4	$105,367 \times 0.048 =$
5	$0.07632 \times 68.75 =$
6	$82,536 \times 2,560 =$
7	$0.26478 \times 0.4182 =$
8	$71.923 \times 92.37 =$
9	$34,589 \times 812.6 =$
10	$59,201 \times 3,671 =$
11	$\yen 74,629 \times 1,630 =$
12	$\yen 85,630 \times 5,791 =$
13	$\yen 3,125 \times 0.70816 =$
14	$\yen 59,376 \times 48.25 =$
15	$\yen 12,438 \times 2.468 =$
16	$\yen 63,750 \times 0.0256 =$
17	$\yen 96,841 \times 8,354 =$
18	$\yen 40,187 \times 6,902 =$
19	$\yen 269,074 \times 0.937 =$
20	$\yen 89,052 \times 3,479 =$

1	$16,432,686 \div 2,034 =$
2	$28,937,145 \div 3,145 =$
3	$4,640,199 \div 1,923 =$
4	$2.674544 \div 0.7589 =$
5	$59,587,330 \div 8,690 =$
6	$3.907132 \div 0.4256 =$
7	$0.00388824 \div 0.03812 =$
8	$4,496,413.5 \div 9,701 =$
9	$4,193.9856 \div 56.7 =$
10	$37,222,588 \div 6,478 =$
11	$\yen 12,548,872 \div 2,648 =$
12	$\yen 10,109 \div 1.375 =$
13	$\yen 110 \div 0.0352 =$
14	$\yen 1,780 \div 3.1784 =$
15	$\yen 56,067,108 \div 9,046 =$
16	$\yen 24,581,120 \div 5,120 =$
17	$\yen 1,286 \div 0.6509 =$
18	$\yen 9,163,348 \div 4,397 =$
19	$\yen 71,232 \div 0.768 =$
20	$\yen 71,659,113 \div 8,291 =$

1	545,886,162
2	563,936,949
3	123,217,601
4	711,377,622
5	39,231,013
6	489,160,980
7	154,321,431
8	507,298,986
9	-71,427,296
10	605,226,357

合格基準

総合点240点以上で合格

第9回 N2解答

乗算解答

除算解答

N2

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

(制限時間合計30分)

1題10点(100点)  
得点

1	712,506,080	8,079
2	248,487,470	9,201
3	112,151,626	2,413
4	5,057.616	3.524
5	5.247	6,857
6	211,292,160	9,180
7	0.111	0.102
8	6,643.528	463.5
9	28,107,021.4	73,968
10	217,326,871	5,746
11	121,645,270	4,739
12	495,883,330	7,352
13	2,213	3,125
14	2,864,892	560
15	30,697	6,198
16	1,632	4,801
17	809,009,714	1,976
18	277,370,674	2,084
19	252,122	92,750
20	309,811,908	8,643

No.	1	2	3	4	5
1	69,510,834	40,936,582	78,102,693	74,592,610	35,610,847
2	57,921,640	26,185,049	81,570,946	80,375,924	69,843,125
3	46,385,019	64,720,185	-92,061,587	74,026,195	53,180,274
4	52,176,490	91,374,058	-25,948,130	83,602,751	-91,206,347
5	71,698,342	73,529,186	56,413,287	41,763,892	-27,539,406
6	30,517,268	28,306,471	69,847,523	70,329,458	42,671,958
7	85,409,723	87,460,932	45,706,132	96,248,713	56,308,279
8	34,250,978	19,275,360	-34,271,809	40,136,859	-64,917,830
9	18,532,706	57,630,194	-90,836,475	68,945,013	-71,240,985
10	79,483,162	74,518,932	34,695,021	81,356,207	36,521,098
計					

No.	6	7	8	9	10
1	58,609,327	54,690,213	41,926,087	74,582,601	29,680,415
2	42,093,761	82,346,597	65,182,430	16,459,370	58,019,374
3	18,354,270	39,187,024	46,793,521	-87,693,512	85,367,129
4	64,598,721	-45,208,193	32,950,817	-93,850,246	63,175,904
5	16,243,895	-60,521,374	87,304,652	10,986,425	35,824,719
6	64,710,938	15,697,820	43,196,208	27,031,956	90,478,236
7	25,376,094	93,754,608	98,465,713	-92,708,643	78,216,045
8	86,935,120	-81,562,473	10,897,365	-57,310,489	36,701,482
9	75,821,049	-16,027,839	26,509,874	48,932,175	52,069,843
10	36,417,805	71,965,048	54,072,319	82,143,067	75,693,210
計					

# 第10回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$27,653 \times 3,760 =$
2	$54,986 \times 5,982 =$
3	$98,320 \times 1,547 =$
4	$87,219 \times 2,659 =$
5	$76,108 \times 6,093 =$
6	$0.058431 \times 0.431 =$
7	$37.64 \times 9,532.6 =$
8	$0.10542 \times 710.4 =$
9	$45,097 \times 841.5 =$
10	$63,915 \times 0.0278 =$
11	✖ $64,309 \times 5,790 =$
12	✖ $2,713 \times 0.06849 =$
13	✖ $59,816 \times 1,356 =$
14	✖ $39,504 \times 0.4375 =$
15	✖ $46,875 \times 0.2608 =$
16	✖ $83,250 \times 9.512 =$
17	✖ $71,862 \times 392.1 =$
18	✖ $93,458 \times 7,164 =$
19	✖ $12,470 \times 8,023 =$
20	✖ $610,927 \times 687 =$

1	$6,514,794 \div 5,062 =$
2	$0.63596 \div 0.017 =$
3	$6,522.0936 \div 7.284 =$
4	$19,463,334 \div 2,739 =$
5	$21,584,640 \div 3,840 =$
6	$65,840.974 \div 8,395 =$
7	$0.09876896 \div 0.15628 =$
8	$118.72498 \div 0.4951 =$
9	$55,958,245 \div 6,173 =$
10	$42,421,060 \div 9,406 =$
11	✖ $16,278,826 \div 2,074 =$
12	✖ $5,975 \div 0.6408 =$
13	✖ $993 \div 0.5296 =$
14	✖ $41,209,840 \div 73,589 =$
15	✖ $787,761 \div 9.75 =$
16	✖ $23,194,273 \div 4,721 =$
17	✖ $53,821,110 \div 8,610 =$
18	✖ $138 \div 0.0368 =$
19	✖ $39,314 \div 15.93 =$
20	✖ $9,746,484 \div 3,142 =$

1	566,632,638
2	597,303,684
3	152,231,757
4	489,986,685
5	228,210,588
6	524,496,564
7	194,701,685
8	526,001,526
9	-3,187,417
10	611,793,756

合格基準

総合点240点以上で合格

第10回 N2解答

乗算解答

除算解答

1	103,975,280	1,287
2	328,926,252	37,409
3	152,101,040	895.4
4	231,915,321	7,106
5	463,726,044	5,621
6	0.025	7.843
7	358,807,064	0.632
8	74.890	239.8
9	37,949,125.5	9,065
10	1,776.837	4,510
11	372,349,110	7,849
12	186	9,324
13	81,110,496	1,875
14	17,283	560
15	12,225	80,796
16	791,874	4,913
17	28,177,090	6,251
18	669,533,112	3,750
19	100,046,810	2,468
20	419,706,849	3,102

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

(制限時間合計30分)

得点

1題10点(100点)

N2

No.	1	2	3	4	5
1	17,893,604	58,361,097	70,542,831	64,052,798	94,672,183
2	52,104,378	85,014,263	38,109,674	76,301,859	81,563,072
3	93,752,806	69,325,174	54,830,761	53,648,917	-25,107,496
4	18,974,025	83,612,049	-43,612,589	45,830,726	-56,028,137
5	63,725,940	38,741,596	-52,301,896	14,978,260	69,450,271
6	81,642,795	26,830,475	36,097,582	63,190,482	57,238,049
7	32,098,156	72,985,130	61,432,907	10,942,573	-41,397,628
8	83,560,471	18,274,069	-48,710,295	25,816,304	-28,705,934
9	70,196,324	94,307,125	-17,926,458	98,503,271	14,590,368
10	52,684,139	49,852,706	53,769,240	36,721,495	61,935,840
計					

No.	6	7	8	9	10
1	61,384,572	73,869,052	67,934,850	60,214,859	91,308,465
2	24,651,390	81,657,430	30,168,972	35,879,140	60,132,857
3	12,345,809	-43,576,029	69,230,415	82,640,517	94,021,576
4	26,479,583	-69,854,271	25,786,091	-78,395,124	23,804,795
5	30,265,471	97,201,436	48,019,273	-42,831,076	62,497,138
6	95,182,706	-76,890,143	72,341,506	20,746,839	96,072,541
7	74,601,895	-28,314,507	85,632,417	31,025,967	78,653,102
8	37,984,021	32,965,418	29,763,548	-97,632,518	12,796,483
9	68,793,504	95,781,204	46,985,170	-79,145,306	78,520,349
10	92,807,613	31,862,095	50,139,284	64,309,285	13,986,450
計					

# 第11回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$510,394 \times 490 =$
2	$29,061 \times 0.0356 =$
3	$61,283 \times 2,578 =$
4	$0.07849 \times 0.1467 =$
5	$30,172 \times 5.401 =$
6	$854.27 \times 813.9 =$
7	$0.4625 \times 386.24 =$
8	$18,950 \times 7,023 =$
9	$74,516 \times 6,912 =$
10	$96,738 \times 9,845 =$
11	$\cancel{51,374} \times 8,690 =$
12	$\cancel{21,875} \times 0.3152 =$
13	$\cancel{69,380} \times 4,256 =$
14	$\cancel{739,860} \times 567 =$
15	$\cancel{9,142} \times 6,798.5 =$
16	$\cancel{46,250} \times 0.1472 =$
17	$\cancel{35,408} \times 9,208 =$
18	$\cancel{62,941} \times 2.034 =$
19	$\cancel{14,307} \times 7,149 =$
20	$\cancel{86,529} \times 0.0813 =$

1	$20,904,192 \div 2,304 =$
2	$163.1084 \div 0.0182 =$
3	$50,525,440 \div 8,960 =$
4	$2.552614 \div 0.5637 =$
5	$78,749.9 \div 34.15 =$
6	$2,305,791.6 \div 6,748 =$
7	$71,216,421 \div 9,071 =$
8	$12,108,820 \div 193 =$
9	$4,906,184 \div 4,526 =$
10	$0.14212174 \div 0.72859 =$
11	$\cancel{14,403,612} \div 9,076 =$
12	$\cancel{348} \div 0.68351 =$
13	$\cancel{3,965} \div 0.8563 =$
14	$\cancel{21,667,840} \div 5,290 =$
15	$\cancel{429} \div 0.0624 =$
16	$\cancel{150,689} \div 4.75 =$
17	$\cancel{28,116} \div 3.408 =$
18	$\cancel{16,291,576} \div 7,412 =$
19	$\cancel{20,836,131} \div 2,917 =$
20	$\cancel{13,003,818} \div 1,389 =$

1	576,020,439
2	505,750,239
3	42,512,431
4	490,547,439
5	107,726,681
6	568,140,768
7	-940,899
8	452,934,720
9	218,479,533
10	577,375,344

合格基準

総合点240点以上で合格

第11回 N2解答

乗算解答

除算解答

1	250,093,060	9,073
2	1,034,572	8,962
3	157,987,574	5,639
4	0.012	4,528
5	162,958,972	2,306
6	695,290,353	341.7
7	178.636	7,851
8	133,085,850	62,740
9	515,054,592	1,084
10	952,385,610	0.195
11	446,440,060	1,587
12	6,895	509
13	295,281,280	4,630
14	419,500,620	4,096
15	62,151,887	6,875
16	6,808	31,724
17	326,036,864	8,250
18	128,022	2,198
19	102,280,743	7,143
20	7,035	9,362

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

(制限時間合計30分)

得点

1題10点(100点)

N2

No.	1	2	3	4	5
1	37,091,682	46,273,198	91,547,063	13,967,408	20,375,618
2	83,209,714	38,429,761	18,675,204	58,493,126	75,612,083
3	36,748,590	47,085,329	56,127,039	25,169,083	-53,940,861
4	95,324,106	90,578,234	-30,974,826	43,781,205	-27,834,905
5	34,657,829	49,605,381	-78,412,630	70,153,648	50,493,168
6	59,840,176	54,169,830	12,379,458	19,084,572	-13,876,249
7	84,219,035	70,315,682	95,401,837	36,910,724	-49,382,750
8	26,547,318	69,507,241	-54,298,106	84,795,216	67,823,194
9	61,950,782	15,924,076	-96,850,243	97,628,530	21,504,976
10	56,431,207	23,861,507	28,917,635	40,563,927	16,952,407
計					

No.	6	7	8	9	10
1	90,713,428	56,497,028	46,291,053	83,965,127	96,452,380
2	57,642,301	92,501,473	39,180,542	49,152,806	14,360,278
3	95,431,260	38,475,206	28,534,796	21,935,784	53,079,162
4	30,975,684	16,723,495	15,807,629	86,273,409	97,314,506
5	41,786,095	-60,851,739	30,689,547	-20,314,876	79,145,328
6	83,450,129	-89,370,251	46,370,152	-64,208,715	26,790,834
7	24,978,563	10,623,584	74,029,831	97,581,340	31,847,905
8	52,197,608	-54,136,897	62,318,790	-53,097,416	40,528,196
9	67,308,219	-90,621,438	13,564,872	-25,703,961	58,174,602
10	23,657,481	79,218,640	96,147,508	42,896,035	79,682,153
計					

# 第12回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$90,752 \times 8,314 =$
2	$48,530 \times 3,769 =$
3	$2,631.8 \times 910.3 =$
4	$0.054196 \times 0.258 =$
5	$71,063 \times 0.0435 =$
6	$59,641 \times 60.92 =$
7	$0.6825 \times 7,129.6 =$
8	$37,429 \times 4,870 =$
9	$82,974 \times 1,547 =$
10	$15,807 \times 5,281 =$
11	$\yen 76,398 \times 7,690 =$
12	$\yen 24,601 \times 2,164 =$
13	$\yen 42,309 \times 3,256 =$
14	$\yen 19,376 \times 0.4817 =$
15	$\yen 57,812 \times 670.5 =$
16	$\yen 90,867 \times 0.1539 =$
17	$\yen 610,495 \times 94.2 =$
18	$\yen 3,854 \times 84,731 =$
19	$\yen 81,250 \times 0.0928 =$
20	$\yen 26,543 \times 5,408 =$

1	$34,095,864 \div 3,894 =$
2	$10,985,040 \div 5,016 =$
3	$0.050663 \div 0.26783 =$
4	$0.428883 \div 0.0561 =$
5	$8,237.9583 \div 0.8349 =$
6	$48,452,316 \div 6,127 =$
7	$30,249,450 \div 9,450 =$
8	$8,672,756 \div 172 =$
9	$32,049,270 \div 4,905 =$
10	$312.10256 \div 7.238 =$
11	$\yen 27,293,048 \div 5,273 =$
12	$\yen 5,449,180 \div 29,140 =$
13	$\yen 23,956,619 \div 3,251 =$
14	$\yen 3,846 \div 0.048 =$
15	$\yen 2,610 \div 0.4176 =$
16	$\yen 69,706,560 \div 7,392 =$
17	$\yen 22,785 \div 8.306 =$
18	$\yen 751,416 \div 196.5 =$
19	$\yen 93,176,307 \div 9,807 =$
20	$\yen 3,271 \div 0.6584 =$

1	582,956,460
2	553,562,586
3	157,635,639
4	595,978,308
5	151,754,089
6	428,679,135
7	84,446,369
8	474,317,280
9	-57,538,559
10	670,344,057

合格基準

総合点240点以上で合格

第12回 N2解答

乗算解答

除算解答

1	754,512,128	8,756
2	182,909,570	2,190
3	2,395,727.54	0.189
4	0.014	7.645
5	3,091.241	9,867
6	3,633,329.72	7,908
7	4,865,952	3,201
8	182,279,230	50,423
9	128,360,778	6,534
10	83,476,767	43.12
11	587,500,620	5,176
12	53,236,564	187
13	137,758,104	7,369
14	9,333	80,125
15	38,762,946	6,250
16	13,984	9,430
17	57,508,629	2,743
18	326,553,274	3,824
19	7,540	9,501
20	143,544,544	4,968

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

(制限時間合計30分)

得点

1題10点(100点)

N2

No.	1	2	3	4	5
1	47,653,098	57,319,860	70,846,132	74,392,018	92,613,487
2	64,072,315	12,745,396	53,179,460	89,675,304	15,830,762
3	58,416,709	34,167,589	79,536,021	52,198,076	59,327,408
4	92,140,835	67,240,891	-36,402,789	15,684,732	84,069,351
5	43,216,950	78,103,952	-14,260,578	98,420,315	-96,718,432
6	26,183,475	45,678,209	81,975,243	60,178,239	-17,583,206
7	62,597,810	53,042,687	47,583,109	45,897,016	95,278,043
8	81,749,032	31,864,205	-93,068,254	92,631,540	-63,514,809
9	70,628,391	92,307,154	-58,124,690	20,543,176	-92,470,165
10	36,297,845	81,092,643	26,371,985	46,357,892	74,921,650
計					

No.	6	7	8	9	10
1	53,814,709	96,270,413	47,156,392	26,587,143	69,715,480
2	40,296,358	25,409,736	19,308,264	42,893,015	76,482,531
3	19,853,267	67,193,480	40,681,927	-58,970,634	68,917,302
4	53,760,921	-86,015,392	69,758,314	-69,481,075	72,543,968
5	89,527,413	-71,284,059	78,510,936	25,047,631	60,825,719
6	20,734,689	36,810,547	36,054,281	14,236,590	25,714,036
7	14,876,032	63,198,425	45,239,710	-92,741,308	79,048,213
8	62,459,810	-56,032,897	13,795,028	-79,250,816	37,604,589
9	58,046,172	-15,783,402	52,847,603	86,901,237	94,360,125
10	15,309,764	24,679,518	70,964,825	47,239,658	85,132,094
計					



# 第13回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$17,854 \times 4,856 =$
2	$30,167 \times 6,078 =$
3	$28,946 \times 8,290 =$
4	$42,035 \times 0.7402 =$
5	$5,278 \times 36.745 =$
6	$8,450.1 \times 932.1 =$
7	$0.62389 \times 0.0513 =$
8	$753,490 \times 189 =$
9	$95,612 \times 5,967 =$
10	$0.06793 \times 263.4 =$
11	$\yen 3,796 \times 62,930 =$
12	$\yen 10,927 \times 0.0374 =$
13	$\yen 591,372 \times 7.25 =$
14	$\yen 76,194 \times 4,063 =$
15	$\yen 43,865 \times 951.8 =$
16	$\yen 61,048 \times 3,607 =$
17	$\yen 87,250 \times 0.8149 =$
18	$\yen 85,403 \times 2,596 =$
19	$\yen 23,750 \times 0.5728 =$
20	$\yen 94,261 \times 1,482 =$

1	$33,813,090 \div 4,786 =$
2	$48,211.52 \div 5,897 =$
3	$9,224,250 \div 3,675 =$
4	$75.44672 \div 0.608 =$
5	$0.09220554 \div 0.09342 =$
6	$5,261,313 \div 1,453 =$
7	$58,889,410 \div 7,019 =$
8	$4,367.975 \div 923.1 =$
9	$1.7830056 \div 0.2564 =$
10	$47,445,160 \div 8,120 =$
11	$\yen 4,165,402 \div 1,579 =$
12	$\yen 311 \div 0.0625 =$
13	$\yen 2,584,704 \div 38.4 =$
14	$\yen 11,778 \div 7.248 =$
15	$\yen 13,459,470 \div 2,670 =$
16	$\yen 16,909,200 \div 4,392 =$
17	$\yen 85,673,302 \div 9,581 =$
18	$\yen 4,299 \div 0.5903 =$
19	$\yen 788 \div 0.83176 =$
20	$\yen 30,184,266 \div 6,014 =$

1	616,524,408
2	583,381,188
3	108,924,013
4	611,203,023
5	196,914,339
6	545,533,938
7	103,394,099
8	588,464,874
9	-1,458,927
10	597,214,467

合格基準

総合点240点以上で合格

第13回 N2解答

乗算解答

除算解答

1	86,699,024	7,065
2	183,355,026	8,176
3	239,962,340	2,510
4	31,114,307	124,09
5	193,940,11	0,987
6	7,876,338,21	3,621
7	0,032	8,390
8	142,409,610	4,732
9	570,516,804	6,954
10	17,893	5,843
11	238,882,280	2,638
12	409	4,976
13	4,287,447	67,310
14	309,576,222	1,625
15	41,750,707	5,041
16	220,200,136	3,850
17	71,100	8,942
18	221,706,188	7,283
19	13,604	947
20	139,694,802	5,019

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

(制限時間合計30分)

1題10点(100点)  
得点

N2

No.	1	2	3	4	5
1	52,819,463	43,851,629	38,249,106	50,487,926	68,512,904
2	34,187,052	71,436,092	42,350,719	83,512,079	17,458,260
3	87,905,421	93,087,164	25,193,087	74,935,210	40,697,382
4	90,743,618	16,235,089	-17,048,926	37,608,425	-82,134,076
5	61,087,435	72,184,905	-69,132,475	84,061,352	-14,093,657
6	83,920,567	35,642,790	81,457,693	67,590,831	92,450,368
7	12,596,830	71,598,642	92,875,046	16,347,985	73,269,015
8	43,607,921	64,380,517	-78,034,562	92,684,130	-54,801,793
9	97,185,462	83,706,952	-63,798,015	29,173,456	-36,789,251
10	52,470,639	31,257,408	56,812,340	74,801,629	92,345,187
計					

No.	6	7	8	9	10
1	83,791,026	27,159,803	67,481,093	93,026,547	47,831,209
2	75,980,612	96,478,012	29,037,654	47,160,358	58,629,734
3	31,675,248	-20,751,349	91,264,875	21,685,903	25,016,879
4	19,354,026	-74,682,590	84,356,710	-95,328,670	86,352,147
5	42,893,105	85,397,601	29,084,157	-47,801,325	52,130,498
6	79,102,834	-69,574,183	40,213,976	19,468,730	76,928,130
7	95,846,071	-41,926,537	38,609,215	-81,647,529	95,863,047
8	53,768,490	30,618,425	87,095,632	-36,409,271	70,512,364
9	42,687,359	52,034,678	69,481,325	18,572,094	69,241,503
10	20,435,167	18,640,239	51,840,237	59,814,236	14,708,956
計					

# 第14回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30分)

得点

1題5点(100点)

## 除算

(制限時間合計30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	$30,917 \times 9,601 =$
2	$13.76 \times 78.625 =$
3	$52,139 \times 8,594 =$
4	$916,573 \times 0.016 =$
5	$0.28095 \times 0.3049 =$
6	$63,240 \times 548.3 =$
7	$0.07684 \times 293.8 =$
8	$74,851 \times 6,372 =$
9	$85,462 \times 1,327 =$
10	$41,028 \times 4,150 =$
11	$\yen 871,924 \times 892 =$
12	$\yen 50,632 \times 0.4398 =$
13	$\yen 13,908 \times 93.75 =$
14	$\yen 91,875 \times 0.2064 =$
15	$\yen 6,253 \times 64,510 =$
16	$\yen 74,916 \times 5,143 =$
17	$\yen 25,047 \times 1.529 =$
18	$\yen 43,750 \times 0.0368 =$
19	$\yen 29,681 \times 3,287 =$
20	$\yen 38,470 \times 7,106 =$

1	$34,004,970 \div 470 =$
2	$0.042366 \div 0.0236 =$
3	$224.87284 \div 80.14 =$
4	$26,995,964 \div 6,892 =$
5	$11,398,314 \div 1,347 =$
6	$49,739,724 \div 5,781 =$
7	$23,530,434 \div 2,458 =$
8	$14,375,932 \div 3,569 =$
9	$0.6151308 \div 0.96125 =$
10	$406.13517 \div 0.7903 =$
11	$\yen 6,781,088 \div 178 =$
12	$\yen 1,006 \div 0.6253 =$
13	$\yen 23,267,360 \div 4,691 =$
14	$\yen 20,252,340 \div 38,140 =$
15	$\yen 5,796,877 \div 2,039 =$
16	$\yen 78,819,048 \div 9,702 =$
17	$\yen 5,239 \div 0.5684 =$
18	$\yen 637,998 \div 84.75 =$
19	$\yen 476,301 \div 73.56 =$
20	$\yen 342 \div 0.0912 =$

1	522,173,376
2	559,144,215
3	94,300,034
4	563,308,209
5	226,677,970
6	540,905,823
7	136,235,145
8	514,496,997
9	-12,259,375
10	593,651,610

合格基準

総合点240点以上で合格

第14回 N2解答

乗算解答

除算解答

1	296,834,117	72,351
2	1,081.88	1.795
3	448,082,566	2,806
4	14,665.168	3,917
5	0.086	8,462
6	34,674,492	8,604
7	22,576	9,573
8	476,950,572	4,028
9	113,408,074	0,640
10	170,266,200	513.9
11	777,756,208	38,096
12	22,268	1,609
13	1,303,875	4,960
14	18,963	531
15	403,381,030	2,843
16	385,292,988	8,124
17	38,297	9,217
18	1,610	7,528
19	97,561,447	6,475
20	273,367,820	3,750

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

(制限時間合計30分)

得点

1題10点(100点)

N2

No.	1	2	3	4	5
1	57,291,836	32,794,865	97,805,463	62,510,489	56,084,192
2	26,480,715	14,569,780	20,563,149	34,682,701	63,509,417
3	84,072,361	31,604,295	16,805,974	60,823,497	95,038,246
4	62,854,019	56,832,147	75,384,261	71,549,803	-47,983,051
5	76,935,120	95,740,683	-89,246,537	35,017,964	-38,472,690
6	15,397,064	60,972,851	-17,869,205	46,592,083	56,203,179
7	34,568,920	73,068,912	32,091,847	97,635,128	-18,056,724
8	60,782,394	10,327,456	-23,980,716	48,026,571	-89,723,415
9	53,917,842	87,913,042	-62,357,140	12,794,853	60,317,284
10	49,873,105	95,320,184	45,102,938	93,675,120	89,761,532
計					

No.	6	7	8	9	10
1	91,607,823	18,579,240	93,107,862	19,056,827	12,470,368
2	70,596,418	74,061,839	67,893,054	24,180,379	69,208,145
3	39,150,246	60,324,795	25,416,390	-43,265,091	90,451,736
4	91,086,752	53,219,684	14,298,703	-56,107,423	89,502,643
5	14,935,028	-85,127,403	45,637,812	32,481,950	67,259,310
6	69,347,580	-29,385,061	58,492,637	-64,213,785	83,904,267
7	47,156,328	78,156,304	64,780,195	-87,149,506	54,039,178
8	58,263,479	-85,241,697	18,904,523	64,395,827	12,708,465
9	35,047,261	-39,076,124	89,725,106	87,634,509	78,394,512
10	23,714,908	90,723,568	36,240,715	10,726,938	35,712,986
計					

# 第15回 東京大学珠算研究会オリジナル珠算検定試験

N2

対応レベル 日商:2級

## 乗算

(制限時間合計30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

(制限時間合計30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	$80,945 \times 2,309 =$
2	$35,498 \times 0.0725 =$
3	$63,270 \times 6,743 =$
4	$0.07612 \times 4.581 =$
5	$41,056 \times 5,632 =$
6	$52,167 \times 8.967 =$
7	$18,723 \times 3,410 =$
8	$7,389 \times 95,016 =$
9	$2,983.4 \times 129.8 =$
10	$0.936501 \times 0.754 =$
11	$\yen 76,029 \times 9,056 =$
12	$\yen 180,943 \times 541 =$
13	$\yen 69,358 \times 268.5 =$
14	$\yen 30,296 \times 0.6583 =$
15	$\yen 92,184 \times 7,934 =$
16	$\yen 26,875 \times 0.4128 =$
17	$\yen 8,417 \times 31,890 =$
18	$\yen 52,741 \times 10.79 =$
19	$\yen 47,630 \times 8,742 =$
20	$\yen 31,250 \times 0.0672 =$

1	$58,342,200 \div 8,120 =$
2	$14,766,150 \div 3,675 =$
3	$5,435,673 \div 1,453 =$
4	$54,883.379 \div 5,897 =$
5	$285,389.18 \div 478.6 =$
6	$0.0823719 \div 0.63908 =$
7	$44,788,812 \div 9,231 =$
8	$1.076473 \div 0.042 =$
9	$42,633,406 \div 7,019 =$
10	$21.270944 \div 0.2564 =$
11	$\yen 19,542,240 \div 3,690 =$
12	$\yen 2,899 \div 0.8125 =$
13	$\yen 5,023 \div 4.591 =$
14	$\yen 592,577 \div 208.9 =$
15	$\yen 6,690 \div 0.7136 =$
16	$\yen 220 \div 0.0352 =$
17	$\yen 10,954,936 \div 1,478 =$
18	$\yen 48,949,360 \div 5,672 =$
19	$\yen 44,499,227 \div 943 =$
20	$\yen 24,374,384 \div 60,784 =$

1	560,064,816
2	574,027,065
3	216,167,319
4	452,626,533
5	181,030,526
6	486,815,265
7	105,386,441
8	463,083,021
9	-38,825,401
10	451,324,125

合格基準

総合点240点以上で合格

第15回 N2解答

乗算解答

除算解答

1	186,902,005	7,185
2	2,573,605	4,018
3	426,629,610	3,741
4	0.349	9.307
5	231,227,392	596.3
6	467,781,489	0.129
7	63,845,430	4,852
8	702,073,224	25.630
9	387,245.32	6,074
10	0.706	82.96
11	688,518,624	5,296
12	97,890,163	3,568
13	18,622,623	1,094
14	19,944	2,837
15	731,387,856	9,375
16	11,094	6,250
17	268,418,130	7,412
18	569,075	8,630
19	416,381,460	47,189
20	2,100	401

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

(制限時間合計30分)

得点

1題10点(100点)

N2

No.	1	2	3	4	5
1	98,427,103	39,651,480	95,764,201	18,640,275	84,019,753
2	13,094,625	86,917,243	28,537,490	53,762,901	59,376,140
3	46,239,758	78,365,102	40,769,152	97,405,316	-20,841,965
4	38,521,647	40,291,576	85,376,210	72,983,154	-86,507,421
5	67,840,359	95,742,061	-52,180,763	24,650,891	98,720,643
6	49,521,830	20,318,756	-17,246,389	12,793,586	-87,319,562
7	80,673,192	59,641,830	64,397,812	64,278,013	-31,067,824
8	51,280,769	32,469,718	-38,946,501	56,094,238	26,790,531
9	86,951,470	23,590,874	-64,153,098	31,579,480	83,574,192
10	27,514,063	97,038,425	73,849,205	20,438,679	54,286,039
計					

No.	6	7	8	9	10
1	69,521,047	35,961,204	39,186,752	58,914,206	13,798,650
2	32,758,490	72,634,589	17,405,268	19,803,475	46,023,587
3	94,071,562	34,951,208	60,283,459	-73,469,051	80,967,241
4	73,826,149	89,675,043	71,354,960	-86,170,542	31,072,958
5	16,392,784	-62,037,981	20,467,893	58,241,379	43,901,862
6	27,085,631	-90,856,714	35,718,904	-97,652,183	27,568,409
7	18,934,506	51,672,340	49,182,357	-65,348,920	61,304,285
8	23,409,875	-64,385,721	95,310,726	28,690,374	53,290,174
9	81,752,063	-20,149,387	48,023,617	76,029,153	17,934,568
10	49,063,158	57,921,860	26,149,085	42,136,708	75,462,391
計					