

第 1 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	$\yen$ 299,760,904	$\yen$ 414,717,923	$\yen$ 792,260,965	$\yen$ 635,631,571	$\yen$ 819,178,468
2	151,646,138	372,700,501	792,765,961	704,103,731	230,883,064
3	829,778,217	474,339,537	640,484,412	314,795,350	381,220,355
4	927,340,751	508,301,348	675,469,145	736,301,719	-533,515,616
5	704,524,450	859,569,879	-116,706,877	214,112,862	-376,051,831
6	586,620,775	270,666,798	-486,386,539	962,041,261	649,050,244
7	758,231,991	555,198,507	124,393,353	383,476,649	682,464,539
8	492,492,851	618,818,237	-583,666,270	894,915,891	-362,938,843
9	420,415,370	660,182,093	-640,606,640	204,621,381	-608,212,785
10	173,531,597	586,505,204	429,523,049	823,084,646	276,629,745
計					

No.	6	7	8	9	10
1	$\yen$ 104,379,195	$\yen$ 135,804,118	$\yen$ 348,636,879	$\yen$ 418,679,251	$\yen$ 144,436,751
2	668,796,503	216,546,626	654,833,261	638,701,034	825,548,188
3	651,020,770	464,704,835	946,230,761	393,425,904	930,970,918
4	771,227,897	-661,574,834	114,527,797	-459,375,155	875,081,179
5	682,022,132	-337,667,800	174,049,205	-429,965,052	501,887,651
6	413,116,030	424,579,720	151,537,981	476,987,839	411,531,342
7	669,399,384	316,097,084	753,876,360	-217,557,231	345,063,132
8	722,108,524	-871,655,072	533,020,923	-327,717,579	799,517,483
9	412,663,196	-965,393,230	222,013,167	662,965,089	331,251,185
10	501,927,891	588,270,099	749,484,701	272,015,215	925,303,668
計					

採点欄

みとり算(100点)

点

第 1 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ~ (20) 、 (31) ~ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ~ (30) 、 (41) ~ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	21,101	×	80,744	=
12	264,597	×	4,338	=
13	8.4574	×	8,876.2	=
14	11,099	×	12,779	=
15	9,329	×	855.366	=
16	34,654	×	0.35855	=
17	21,873	×	98,323	=
18	0.10187	×	0.65896	=
19	61,945	×	71,270	=
20	0.34058	×	1,997.2	=
21	¥ 70,591	×	55,472	=
22	¥ 6,677	×	573,935	=
23	¥ 29,433	×	0.86914	=
24	¥ 82,755	×	19,211	=
25	¥ 19,176	×	1,344.9	=
26	¥ 90,083	×	0.72767	=
27	¥ 81,959	×	63,434	=
28	¥ 68,891	×	0.15752	=
29	¥ 62,768	×	81,898	=
30	¥ 887,516	×	47.94	=

31	627,039,798	÷	7,854	=
32	242,638,773	÷	6,617	=
33	614.048875	÷	5.941	=
34	16,835,420	÷	5,866	=
35	397,656,050	÷	62,623	=
36	86,231.1642	÷	291.6	=
37	173,309,928	÷	2,004	=
38	198.87842	÷	0.3162	=
39	69,839.660	÷	2.726	=
40	890,882.887	÷	309	=
41	¥ 121,296,448	÷	4,942	=
42	¥ 133,023,870	÷	1,827	=
43	¥ 540,115	÷	72.22	=
44	¥ 114,961,413	÷	3,623	=
45	¥ 20,583	÷	0.4881	=
46	¥ 63,864,052	÷	652	=
47	¥ 50,835	÷	0.8578	=
48	¥ 52,201,441	÷	485.9	=
49	¥ 94	÷	0.46785	=
50	¥ 785,864,115	÷	8,049	=

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 2 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	¥ 422,438,336	¥ 377,908,204	¥ 114,601,905	¥ 489,365,365	¥ 625,337,821
2	624,696,412	276,329,158	475,549,895	656,428,677	722,599,469
3	589,953,580	842,861,636	521,062,975	616,689,770	363,393,823
4	733,552,975	507,952,731	614,127,659	507,784,879	-139,220,031
5	665,652,289	542,233,099	-100,137,945	626,713,660	-274,272,048
6	120,375,966	627,183,124	-489,792,550	906,358,601	126,650,852
7	991,184,351	540,822,596	779,738,068	240,170,150	361,488,721
8	171,128,589	936,391,907	-779,703,041	872,972,643	-876,770,478
9	208,655,024	702,684,174	-731,241,117	993,018,067	-225,762,074
10	404,121,731	344,761,751	570,030,239	211,351,188	475,114,873
計					

No.	6	7	8	9	10
1	¥ 669,611,923	¥ 611,222,831	¥ 496,917,186	¥ 912,305,229	¥ 726,596,683
2	753,240,059	276,688,227	561,655,979	761,979,703	214,382,245
3	127,723,815	821,990,712	227,340,853	235,154,815	610,203,061
4	932,183,222	-893,103,240	739,950,686	-859,166,964	615,771,308
5	237,512,183	-726,140,022	245,624,980	-705,086,388	202,549,258
6	222,716,392	295,188,741	104,469,473	293,469,161	186,975,789
7	467,825,043	262,550,067	502,196,622	-332,763,647	975,839,895
8	634,224,351	-926,195,592	180,693,982	-495,935,267	323,391,554
9	347,599,275	-632,258,596	817,062,724	850,709,473	164,696,966
10	323,347,189	306,970,014	390,717,626	267,248,682	543,681,121
計					

採点欄

みとり算(100点)

点

第 2 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ~ (20) 、 (31) ~ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ~ (30) 、 (41) ~ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	$23,714 \times 68,021 =$
12	$295,269 \times 9,288 =$
13	$7,1452 \times 4,659.3 =$
14	$20,540 \times 86,563 =$
15	$9,235 \times 213.418 =$
16	$29,349 \times 0.46093 =$
17	$42,961 \times 89,802 =$
18	$0.54109 \times 0.22883 =$
19	$48,143 \times 23,145 =$
20	$0.51872 \times 6,011.6 =$
21	$\yen 64,462 \times 65,067 =$
22	$\yen 5,173 \times 278,396 =$
23	$\yen 71,564 \times 0.39127 =$
24	$\yen 74,433 \times 43,282 =$
25	$\yen 51,999 \times 8,320.4 =$
26	$\yen 24,523 \times 0.98312 =$
27	$\yen 40,707 \times 34,143 =$
28	$\yen 48,352 \times 0.36522 =$
29	$\yen 10,149 \times 25,243 =$
30	$\yen 293,241 \times 60.14 =$

31	$244,224.788 \div 5,098 =$
32	$105,563,280 \div 1,158 =$
33	$686.807351 \div 4.544 =$
34	$44,620,800 \div 5,810 =$
35	$448,127,375 \div 97,525 =$
36	$86,155.1929 \div 679.8 =$
37	$608,536,152 \div 8,274 =$
38	$651.08857 \div 0.2735 =$
39	$76,177.205 \div 3.646 =$
40	$399,211.437 \div 280 =$
41	$\yen 146,883,789 \div 1,833 =$
42	$\yen 350,353,617 \div 5,223 =$
43	$\yen 435,668 \div 43.13 =$
44	$\yen 327,302,340 \div 4,724 =$
45	$\yen 16,108 \div 0.1387 =$
46	$\yen 17,606,574 \div 417 =$
47	$\yen 83,321 \div 0.7253 =$
48	$\yen 63,414,924 \div 923.1 =$
49	$\yen 42 \div 0.61406 =$
50	$\yen 251,341,947 \div 4,779 =$

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 3 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	$\yen$ 343,043,969	$\yen$ 178,199,152	$\yen$ 536,095,735	$\yen$ 495,486,613	$\yen$ 670,506,159
2	356,137,711	199,108,273	589,134,107	834,757,982	629,621,643
3	766,701,879	747,028,914	611,170,186	495,956,954	412,336,754
4	115,730,565	956,775,932	163,280,366	968,520,413	-947,792,454
5	140,337,603	169,865,753	-905,109,763	623,521,932	-698,402,910
6	757,697,627	650,208,642	-532,264,181	575,427,365	725,677,188
7	810,799,820	406,091,211	901,412,535	878,132,585	993,216,869
8	230,610,548	419,599,291	-638,767,302	341,529,225	-941,360,308
9	362,586,448	909,063,403	-493,316,762	199,995,259	-262,505,019
10	643,847,076	113,663,658	584,700,184	420,479,468	696,361,041
計					

No.	6	7	8	9	10
1	$\yen$ 867,823,767	$\yen$ 184,500,676	$\yen$ 116,600,158	$\yen$ 653,000,064	$\yen$ 674,586,270
2	901,333,170	497,625,834	644,088,710	299,656,544	444,240,952
3	448,526,175	485,625,675	274,032,842	993,801,027	145,211,228
4	967,486,650	-597,913,267	803,705,728	-981,709,051	139,768,355
5	113,635,829	-703,361,814	661,142,988	-725,089,599	210,169,149
6	874,315,423	834,526,667	303,231,123	636,333,364	421,196,075
7	938,640,668	734,173,553	888,572,545	-466,386,034	774,667,543
8	222,797,166	-685,567,146	925,027,985	-718,724,819	274,813,955
9	901,624,157	-503,536,399	492,484,998	552,829,619	291,807,423
10	944,067,640	253,851,788	198,159,440	403,809,405	370,844,549
計					

採点欄

みとり算(100点)

点

第 3 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ~ (20) 、 (31) ~ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。
(21) ~ (30) 、 (41) ~ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	$12,322 \times 61,893 =$
12	$876,177 \times 9,841 =$
13	$1.7793 \times 9,639.4 =$
14	$78,923 \times 79,188 =$
15	$4,902 \times 517.154 =$
16	$36,745 \times 0.82724 =$
17	$62,159 \times 85,394 =$
18	$0.52493 \times 0.53758 =$
19	$55,950 \times 38,239 =$
20	$0.21658 \times 1,523.1 =$
21	$\yen 63,609 \times 79,478 =$
22	$\yen 4,010 \times 851,542 =$
23	$\yen 73,124 \times 0.84105 =$
24	$\yen 73,746 \times 20,011 =$
25	$\yen 22,880 \times 9,382.8 =$
26	$\yen 22,308 \times 0.36147 =$
27	$\yen 56,900 \times 89,219 =$
28	$\yen 99,082 \times 0.66462 =$
29	$\yen 78,162 \times 82,144 =$
30	$\yen 251,443 \times 96.95 =$

31	$38,252,845 \div 1,765 =$
32	$158,091,956 \div 1,738 =$
33	$510.053798 \div 8.731 =$
34	$52,288,868 \div 5,948 =$
35	$199,911,232 \div 57,314 =$
36	$42,980.2165 \div 298.9 =$
37	$351,067,596 \div 5,918 =$
38	$867.19476 \div 0.7354 =$
39	$58,034.260 \div 5.215 =$
40	$338,531.594 \div 243 =$
41	$\yen 125,114,563 \div 3,173 =$
42	$\yen 379,882,008 \div 9,999 =$
43	$\yen 914,903 \div 14.35 =$
44	$\yen 261,668,040 \div 7,320 =$
45	$\yen 15,394 \div 0.2278 =$
46	$\yen 52,625,840 \div 851 =$
47	$\yen 88,812 \div 0.4476 =$
48	$\yen 85,539,092 \div 219.3 =$
49	$\yen 49 \div 0.63329 =$
50	$\yen 867,780,675 \div 9,175 =$

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 4 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	¥ 399,671,017	¥ 703,630,227	¥ 115,367,123	¥ 779,021,882	¥ 599,665,847
2	309,509,853	879,830,912	135,632,596	668,689,408	996,734,847
3	962,145,918	746,883,765	871,975,039	685,861,987	652,369,630
4	195,457,386	944,438,540	114,424,106	781,350,555	-225,486,712
5	330,445,132	442,339,120	-724,582,767	515,051,403	-421,230,097
6	225,799,053	961,648,632	-486,814,035	623,970,037	536,662,152
7	385,093,168	136,541,683	456,821,886	767,818,479	408,968,534
8	265,437,299	839,500,757	-537,096,967	473,998,119	-133,873,546
9	137,237,208	704,843,190	-286,162,416	348,027,815	-899,056,178
10	944,001,307	691,307,549	545,960,889	595,039,630	211,665,932
計					

No.	6	7	8	9	10
1	¥ 338,614,834	¥ 275,454,456	¥ 596,698,402	¥ 253,854,827	¥ 680,505,420
2	984,791,964	901,022,240	811,053,983	554,704,576	114,062,568
3	885,446,607	258,584,703	336,065,354	530,063,773	167,592,212
4	786,050,684	-416,412,983	370,298,403	-787,797,999	540,260,929
5	106,034,482	-491,068,829	454,070,400	-497,399,011	968,284,600
6	379,691,525	111,302,417	336,184,979	659,958,008	732,839,179
7	346,757,874	412,519,586	178,320,391	-583,870,345	741,276,624
8	619,102,643	-588,070,570	436,855,540	-319,251,682	834,614,086
9	177,650,932	-349,376,467	419,275,003	166,246,834	256,341,401
10	867,902,200	991,418,940	455,907,452	730,206,079	222,248,592
計					

採点欄

みとり算(100点)

点

第 4 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ~ (20) 、 (31) ~ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ~ (30) 、 (41) ~ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	$46,957 \times 43,120 =$
12	$818,185 \times 2,792 =$
13	$3.5674 \times 5,157.3 =$
14	$29,886 \times 12,485 =$
15	$3,262 \times 134.881 =$
16	$91,021 \times 0.60787 =$
17	$81,538 \times 23,665 =$
18	$0.92855 \times 0.40659 =$
19	$27,974 \times 59,154 =$
20	$0.95548 \times 8,477.9 =$
21	$\yen 96,324 \times 58,707 =$
22	$\yen 9,248 \times 512,129 =$
23	$\yen 98,382 \times 0.59808 =$
24	$\yen 72,243 \times 98,034 =$
25	$\yen 49,345 \times 2,352.5 =$
26	$\yen 75,480 \times 0.46425 =$
27	$\yen 36,913 \times 33,420 =$
28	$\yen 48,931 \times 0.41442 =$
29	$\yen 93,028 \times 60,236 =$
30	$\yen 411,301 \times 82.12 =$

31	$74,620,038 \div 1,054 =$
32	$318,162,920 \div 5,416 =$
33	$148.547136 \div 7.401 =$
34	$65,125,855 \div 8,249 =$
35	$207,651,760 \div 25,460 =$
36	$28,882.9859 \div 650.6 =$
37	$460,134,344 \div 6,722 =$
38	$392.81063 \div 0.8052 =$
39	$98,142.754 \div 3.963 =$
40	$235,348.041 \div 322 =$
41	$\yen 84,081,672 \div 1,566 =$
42	$\yen 345,622,869 \div 4,491 =$
43	$\yen 930,706 \div 96.73 =$
44	$\yen 108,086,454 \div 1,323 =$
45	$\yen 55,447 \div 0.1288 =$
46	$\yen 15,084,576 \div 208 =$
47	$\yen 81,922 \div 0.8384 =$
48	$\yen 97,447,755 \div 127.9 =$
49	$\yen 35 \div 0.90629 =$
50	$\yen 644,249,384 \div 7,859 =$

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 5 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	$\yen$ 346,281,823	$\yen$ 557,107,828	$\yen$ 303,305,331	$\yen$ 420,868,533	$\yen$ 896,182,762
2	825,607,783	757,767,914	315,161,927	664,403,174	162,369,264
3	957,833,223	731,629,247	611,009,904	504,422,505	180,880,565
4	540,811,729	883,869,030	448,754,759	215,716,251	-832,572,698
5	303,226,057	805,953,710	-367,421,892	700,505,567	-815,908,949
6	482,907,422	817,935,949	-153,196,145	752,048,118	642,300,966
7	385,784,293	599,182,822	960,303,276	915,948,910	872,052,926
8	905,108,362	522,869,605	-862,887,168	467,386,843	-427,991,450
9	646,729,160	247,872,967	-389,777,690	639,503,652	-713,415,780
10	786,504,821	483,615,302	860,142,404	163,443,706	336,658,715
計					

No.	6	7	8	9	10
1	$\yen$ 309,460,432	$\yen$ 914,597,903	$\yen$ 984,963,700	$\yen$ 740,194,743	$\yen$ 484,976,294
2	201,724,261	715,736,794	242,734,405	455,327,785	508,194,887
3	266,377,272	438,892,951	905,797,138	688,533,219	785,246,734
4	625,353,638	-576,848,008	411,029,476	-693,553,595	902,895,412
5	768,430,183	-193,913,449	441,802,918	-200,345,581	369,352,243
6	179,858,282	620,283,169	715,622,497	425,602,269	219,963,101
7	600,920,285	320,291,949	564,736,741	-712,217,791	641,898,552
8	717,272,643	-691,738,330	424,681,975	-381,147,257	373,006,046
9	999,643,231	-267,116,862	638,724,856	121,560,436	626,011,691
10	140,543,962	579,736,101	827,534,580	239,163,241	773,780,093
計					

採点欄

みとり算(100点)

点

第 5 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ～ (20) 、 (31) ～ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ～ (30) 、 (41) ～ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	84,267	×	13,977	=
12	128,916	×	3,739	=
13	7.7658	×	5,279.2	=
14	37,717	×	68,962	=
15	5,458	×	514.243	=
16	25,032	×	0.14293	=
17	53,449	×	86,319	=
18	0.58013	×	0.31079	=
19	32,682	×	53,454	=
20	0.90345	×	2,810.7	=
21	¥ 65,202	×	53,717	=
22	¥ 1,336	×	971,438	=
23	¥ 26,873	×	0.41223	=
24	¥ 49,430	×	77,744	=
25	¥ 64,344	×	6,308.8	=
26	¥ 43,101	×	0.75683	=
27	¥ 74,898	×	24,114	=
28	¥ 94,601	×	0.85339	=
29	¥ 21,417	×	29,127	=
30	¥ 622,224	×	80.14	=

31	644,449,084	÷	8,686	=
32	133,534,188	÷	1,354	=
33	643.902824	÷	6.227	=
34	19,021,824	÷	6,192	=
35	71,891,555	÷	22,859	=
36	39,369.7009	÷	420.7	=
37	174,186,321	÷	9,147	=
38	471.25891	÷	0.7562	=
39	33,159.310	÷	2.016	=
40	909,056.143	÷	209	=
41	¥ 444,369,660	÷	9,660	=
42	¥ 213,855,408	÷	2,769	=
43	¥ 216,274	÷	12.42	=
44	¥ 129,122,105	÷	1,493	=
45	¥ 15,488	÷	0.5767	=
46	¥ 45,924,690	÷	870	=
47	¥ 35,958	÷	0.7308	=
48	¥ 26,503,612	÷	301.6	=
49	¥ 96	÷	0.85121	=
50	¥ 340,991,015	÷	4,265	=

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 6 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	¥ 684,320,508	¥ 500,381,944	¥ 693,189,302	¥ 495,127,434	¥ 850,478,141
2	419,617,708	830,247,296	802,178,430	735,175,838	966,096,295
3	259,319,837	591,219,989	905,891,524	938,119,725	516,286,715
4	396,097,412	680,344,683	880,923,122	369,017,728	-604,669,026
5	202,761,925	510,833,688	-150,751,244	549,627,060	-287,872,726
6	785,331,078	340,993,164	-295,124,113	528,233,352	117,020,859
7	414,440,095	677,969,249	720,323,531	448,679,769	275,094,551
8	609,908,083	625,660,193	-974,832,340	365,021,974	-895,791,490
9	287,894,699	806,554,139	-480,726,669	601,273,775	-939,953,305
10	662,145,037	320,681,731	834,792,532	327,159,281	255,000,414
計					

No.	6	7	8	9	10
1	¥ 481,404,673	¥ 924,742,989	¥ 576,377,238	¥ 893,087,862	¥ 657,028,415
2	217,120,701	673,064,549	285,191,403	308,741,813	903,810,861
3	785,971,104	584,600,997	688,552,977	573,343,705	973,951,327
4	217,838,669	-769,424,518	309,632,649	-570,222,564	103,053,064
5	685,932,384	-346,201,401	698,798,482	-854,341,835	860,087,493
6	593,539,482	538,920,839	888,389,081	765,196,268	346,340,968
7	127,872,869	728,249,606	591,889,537	-343,929,900	540,101,536
8	735,834,842	-119,303,732	801,687,411	-582,810,603	886,206,524
9	946,105,615	-816,309,417	571,483,888	916,091,567	822,454,383
10	924,849,064	338,997,035	917,137,938	525,550,972	155,724,594
計					

採点欄

みとり算(100点)

点

第 6 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ～ (20) 、 (31) ～ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ～ (30) 、 (41) ～ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	$41,618 \times 45,204 =$
12	$433,348 \times 9,024 =$
13	$3.6819 \times 7,087.9 =$
14	$15,928 \times 29,704 =$
15	$2,736 \times 288.911 =$
16	$12,963 \times 0.55181 =$
17	$14,364 \times 17,971 =$
18	$0.44243 \times 0.22446 =$
19	$74,690 \times 89,395 =$
20	$0.67913 \times 6,057.7 =$
21	$\yen 49,080 \times 53,654 =$
22	$\yen 4,739 \times 665,609 =$
23	$\yen 75,025 \times 0.18545 =$
24	$\yen 57,589 \times 60,518 =$
25	$\yen 52,907 \times 8,437.6 =$
26	$\yen 60,169 \times 0.91015 =$
27	$\yen 59,170 \times 46,441 =$
28	$\yen 73,653 \times 0.39674 =$
29	$\yen 79,840 \times 46,320 =$
30	$\yen 618,813 \times 43.42 =$

31	$157,549,180 \div 9,910 =$
32	$91,874,817 \div 1,377 =$
33	$812.432707 \div 4.188 =$
34	$10,272,444 \div 2,093 =$
35	$232,894,804 \div 85,247 =$
36	$88,344.3298 \div 675.1 =$
37	$610,482,684 \div 6,621 =$
38	$472.74584 \div 0.2978 =$
39	$73,788.573 \div 7.512 =$
40	$738,907.814 \div 236 =$
41	$\yen 86,542,698 \div 3,639 =$
42	$\yen 228,381,695 \div 2,315 =$
43	$\yen 359,390 \div 13.13 =$
44	$\yen 281,456,504 \div 5,851 =$
45	$\yen 63,455 \div 0.7683 =$
46	$\yen 9,495,882 \div 198 =$
47	$\yen 63,533 \div 0.7764 =$
48	$\yen 36,610,021 \div 785.7 =$
49	$\yen 19 \div 0.84208 =$
50	$\yen 193,139,100 \div 6,300 =$

採点欄

かけ算(100点)

点

わり暗算(100点)

点

第 7 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	$\yen$ 698,733,533	$\yen$ 640,674,445	$\yen$ 949,229,717	$\yen$ 626,105,193	$\yen$ 490,196,595
2	856,099,647	469,592,543	662,866,415	985,127,192	274,425,861
3	223,277,923	956,040,886	246,847,103	122,937,052	342,891,996
4	640,425,401	724,542,004	244,562,746	634,947,764	-982,421,366
5	786,412,342	257,213,949	-581,828,515	124,959,954	-392,405,319
6	884,391,306	345,578,290	-601,543,233	148,066,490	438,253,239
7	695,674,994	935,034,573	523,023,292	180,197,332	510,004,374
8	468,727,761	727,368,237	-637,941,167	380,824,224	-495,000,090
9	897,907,167	572,945,492	-510,076,955	560,437,184	-674,321,617
10	790,454,776	334,608,228	273,258,195	930,709,770	317,377,381
計					

No.	6	7	8	9	10
1	$\yen$ 361,756,963	$\yen$ 886,636,644	$\yen$ 483,581,571	$\yen$ 781,455,407	$\yen$ 601,330,422
2	104,387,070	991,418,931	421,185,004	204,729,228	295,043,443
3	560,429,072	309,981,159	441,343,970	431,646,352	524,784,721
4	626,863,308	-429,773,427	121,554,647	-591,714,155	775,627,824
5	222,028,046	-839,118,597	431,869,869	-729,666,388	133,334,089
6	214,150,378	579,154,015	452,975,792	907,231,602	435,552,153
7	398,309,839	126,305,147	564,809,752	-757,317,723	277,668,603
8	788,085,395	-919,551,904	768,100,459	-226,353,521	967,260,951
9	611,109,047	-762,375,237	986,041,396	280,753,769	273,631,448
10	296,675,916	403,257,743	412,420,962	940,315,017	351,017,664
計					

採点欄

みとり算(100点)

点

第 7 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ～ (20) 、 (31) ～ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ～ (30) 、 (41) ～ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	75,741	×	70,178	=
12	549,457	×	4,841	=
13	4.5286	×	5,804.3	=
14	80,778	×	32,708	=
15	5,388	×	496.937	=
16	98,892	×	0.62552	=
17	60,775	×	55,627	=
18	0.22847	×	0.98045	=
19	99,574	×	50,668	=
20	0.31077	×	9,760.5	=
21	¥ 88,027	×	15,732	=
22	¥ 5,616	×	876,382	=
23	¥ 86,981	×	0.46932	=
24	¥ 47,419	×	14,304	=
25	¥ 73,519	×	1,415.9	=
26	¥ 64,466	×	0.21684	=
27	¥ 93,788	×	75,014	=
28	¥ 95,089	×	0.14506	=
29	¥ 26,261	×	22,599	=
30	¥ 990,243	×	92.74	=

31	94,224,000	÷	6,040	=
32	442,767,234	÷	8,029	=
33	670.811334	÷	3.001	=
34	12,138,396	÷	1,509	=
35	215,229,112	÷	38,794	=
36	79,332.1105	÷	806.2	=
37	490,871,205	÷	5,115	=
38	925.04272	÷	0.5661	=
39	49,836.890	÷	8.664	=
40	417,257.451	÷	701	=
41	¥ 138,354,360	÷	7,221	=
42	¥ 654,282,804	÷	9,773	=
43	¥ 484,958	÷	10.82	=
44	¥ 142,736,097	÷	1,533	=
45	¥ 48,461	÷	0.8773	=
46	¥ 12,632,004	÷	396	=
47	¥ 24,430	÷	0.4397	=
48	¥ 70,512,780	÷	600.2	=
49	¥ 73	÷	0.60742	=
50	¥ 397,399,210	÷	4,106	=

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 8 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	¥ 884,364,467	¥ 587,853,568	¥ 239,447,392	¥ 585,386,540	¥ 563,915,742
2	592,755,728	295,797,166	296,703,452	188,072,542	641,610,669
3	339,617,268	187,467,760	764,348,421	289,855,587	378,638,277
4	935,691,240	897,314,646	895,253,827	939,042,942	-580,185,222
5	103,774,005	202,277,995	-931,380,852	588,499,652	-870,127,218
6	298,023,138	286,545,053	-475,297,364	293,395,389	818,464,245
7	322,825,516	638,225,776	852,933,326	438,499,621	922,359,427
8	293,942,348	641,118,549	-844,010,274	238,471,218	-858,281,269
9	370,195,562	508,768,496	-689,571,012	844,791,056	-141,819,549
10	776,733,715	516,729,298	688,867,234	393,181,130	453,017,438
計					

No.	6	7	8	9	10
1	¥ 671,309,496	¥ 949,073,689	¥ 853,817,445	¥ 304,599,800	¥ 801,263,415
2	659,432,033	122,246,145	787,741,127	121,644,799	551,711,464
3	342,377,328	742,317,045	873,478,452	557,845,366	946,551,716
4	974,302,652	-451,132,781	372,343,067	-830,318,239	450,645,020
5	354,570,440	-193,563,202	466,507,185	-147,274,779	975,567,008
6	177,815,084	187,172,637	707,754,357	307,098,220	833,977,936
7	778,215,273	966,508,539	708,458,827	-877,019,412	530,779,978
8	791,179,417	-629,630,800	143,457,945	-736,614,896	644,803,182
9	747,086,157	-781,846,686	774,882,655	918,561,239	779,218,718
10	292,962,450	877,066,267	506,478,085	259,400,566	184,714,548
計					

採点欄

みとり算(100点)

点

第 8 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ～ (20) 、 (31) ～ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ～ (30) 、 (41) ～ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	77,060	×	44,495	=
12	816,123	×	1,356	=
13	3.2172	×	4,809.4	=
14	43,222	×	67,092	=
15	5,053	×	310.882	=
16	19,085	×	0.18694	=
17	24,850	×	14,873	=
18	0.70419	×	0.61088	=
19	54,759	×	66,618	=
20	0.54447	×	7,161.2	=
21	¥ 68,330	×	49,375	=
22	¥ 2,267	×	911,692	=
23	¥ 45,983	×	0.61252	=
24	¥ 62,283	×	45,728	=
25	¥ 48,847	×	2,961.8	=
26	¥ 20,544	×	0.82912	=
27	¥ 57,051	×	76,048	=
28	¥ 32,174	×	0.90173	=
29	¥ 73,725	×	86,333	=
30	¥ 624,815	×	50.77	=

31	431,291,406	÷	7,719	=
32	272,642,487	÷	7,607	=
33	975.955622	÷	2.668	=
34	26,203,093	÷	6,377	=
35	77,506,995	÷	18,955	=
36	11,638.6816	÷	384.8	=
37	207,706,770	÷	5,730	=
38	780.83017	÷	0.3662	=
39	64,696.616	÷	5.535	=
40	401,354.429	÷	349	=
41	¥ 198,855,665	÷	3,953	=
42	¥ 862,431,115	÷	9,457	=
43	¥ 670,643	÷	45.65	=
44	¥ 68,381,456	÷	1,936	=
45	¥ 56,821	÷	0.6524	=
46	¥ 29,196,321	÷	679	=
47	¥ 31,743	÷	0.3166	=
48	¥ 59,486,984	÷	687.3	=
49	¥ 39	÷	0.81032	=
50	¥ 168,423,816	÷	3,201	=

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 9 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	$\yen$ 894,055,851	$\yen$ 184,791,635	$\yen$ 898,721,691	$\yen$ 523,060,722	$\yen$ 964,624,373
2	299,242,256	280,280,121	213,002,203	509,039,769	963,010,100
3	539,730,256	911,164,794	873,994,998	380,698,746	359,628,823
4	599,337,912	548,020,417	396,949,898	714,134,606	-967,523,800
5	892,875,197	927,091,236	-497,740,899	811,184,450	-106,142,901
6	982,962,707	435,875,075	-171,248,978	922,602,799	759,588,197
7	137,723,234	335,112,300	338,814,164	706,863,688	150,371,541
8	725,673,868	279,764,781	-978,455,096	478,093,752	-926,262,573
9	439,933,252	475,184,297	-807,842,409	802,597,005	-610,096,620
10	632,988,481	528,612,494	716,296,145	264,145,127	726,021,804
計					

No.	6	7	8	9	10
1	$\yen$ 197,567,264	$\yen$ 477,698,497	$\yen$ 842,366,926	$\yen$ 286,721,906	$\yen$ 695,923,810
2	270,689,223	989,831,730	173,670,371	369,529,732	411,261,121
3	941,177,694	545,146,388	296,734,192	657,059,710	969,616,336
4	313,848,266	-109,552,834	453,944,835	-506,902,568	553,400,607
5	358,950,559	-463,847,377	547,089,408	-467,977,066	321,877,141
6	268,359,197	333,689,077	787,432,540	436,000,963	613,493,203
7	270,031,095	902,341,265	791,034,800	-804,909,057	918,332,951
8	275,736,736	-289,620,130	830,722,187	-267,327,592	240,418,880
9	287,266,341	-692,439,306	940,140,425	617,711,732	683,725,658
10	688,997,958	131,391,353	881,346,096	612,978,341	400,745,632
計					

採点欄

みとり算(100点)

点

第 9 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ～ (20) 、 (31) ～ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ～ (30) 、 (41) ～ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	98,287	×	95,137	=
12	120,500	×	8,971	=
13	1,1787	×	3,052.8	=
14	11,668	×	40,695	=
15	9,582	×	839.228	=
16	96,205	×	0.30516	=
17	50,387	×	50,937	=
18	0.52226	×	0.25198	=
19	32,196	×	99,482	=
20	0.55169	×	6,723.4	=
21	¥ 70,546	×	25,402	=
22	¥ 6,375	×	413,885	=
23	¥ 26,309	×	0.44937	=
24	¥ 60,943	×	32,963	=
25	¥ 21,108	×	2,486.4	=
26	¥ 81,132	×	0.22191	=
27	¥ 46,064	×	27,032	=
28	¥ 87,137	×	0.56477	=
29	¥ 65,103	×	99,706	=
30	¥ 515,428	×	83.71	=

31	205,555,482	÷	3,294	=
32	305,070,409	÷	6,781	=
33	234.498545	÷	3.177	=
34	36,145,125	÷	4,275	=
35	215,898,620	÷	45,395	=
36	60,271.0298	÷	989.7	=
37	458,286,568	÷	8,914	=
38	827.67711	÷	0.2786	=
39	80,618.949	÷	5.828	=
40	423,110.096	÷	850	=
41	¥ 306,567,534	÷	3,878	=
42	¥ 374,146,557	÷	4,281	=
43	¥ 833,676	÷	50.21	=
44	¥ 624,333,060	÷	7,270	=
45	¥ 81,193	÷	0.3861	=
46	¥ 42,603,063	÷	761	=
47	¥ 44,455	÷	0.7855	=
48	¥ 53,615,650	÷	538.3	=
49	¥ 62	÷	0.90591	=
50	¥ 281,502,232	÷	5,764	=

採点欄

かけ算(100点)
点

わり暗算(100点)
点

第 10 回

みとり算問題 (No.1~No.10)

No.	1	2	3	4	5
1	$\yen$ 307,505,355	$\yen$ 963,304,983	$\yen$ 496,972,693	$\yen$ 235,861,246	$\yen$ 610,861,592
2	976,104,061	880,181,344	351,220,507	809,876,125	356,353,257
3	986,533,780	406,244,386	803,724,276	747,523,391	920,047,678
4	460,260,851	613,006,952	592,265,347	650,626,032	-269,167,941
5	187,068,817	626,951,951	-765,288,315	183,739,597	-436,774,676
6	844,292,884	345,484,579	-742,119,633	567,023,543	202,934,935
7	994,753,965	832,093,312	420,897,442	155,037,463	205,745,723
8	193,821,742	588,252,106	-263,800,022	723,440,000	-404,715,451
9	323,688,639	922,341,742	-411,992,431	148,613,473	-315,633,145
10	121,577,048	298,922,716	163,625,788	177,045,750	720,628,784
計					

No.	6	7	8	9	10
1	$\yen$ 944,954,136	$\yen$ 201,383,409	$\yen$ 515,263,462	$\yen$ 672,812,137	$\yen$ 677,539,428
2	242,490,834	730,780,836	435,763,868	133,257,039	557,232,170
3	856,468,768	398,548,389	145,586,227	323,162,613	136,418,342
4	638,676,783	-918,551,369	467,764,124	-351,457,070	524,751,567
5	462,136,529	-551,702,519	942,505,369	-847,119,912	816,494,137
6	454,198,028	328,959,756	379,619,179	418,096,560	248,996,317
7	629,385,447	576,098,744	680,541,789	-525,579,402	788,170,845
8	381,310,919	-843,332,486	795,294,758	-561,105,402	522,578,444
9	524,300,401	-863,758,259	244,709,488	118,332,275	159,408,095
10	849,817,465	349,227,473	104,806,653	131,741,798	382,491,769
計					

採点欄

みとり算(100点)

点

第 10 回

かけ算問題 (No.11~No.30)

わり暗算問題 (No.31~No.50)

(注意) (11) ～ (20) 、 (31) ～ (40) の無名数の問題において、小数第 3 位未満の端数が出たときは、小数第 4 位を四捨五入すること。

(21) ～ (30) 、 (41) ～ (50) の無名数の問題において、円位未満の端数が出たときは、小数第 1 位を四捨五入すること。

11	$12,715 \times 63,791 =$
12	$295,931 \times 2,647 =$
13	$9.2099 \times 1,258.7 =$
14	$24,064 \times 10,700 =$
15	$4,577 \times 553.203 =$
16	$83,922 \times 0.33021 =$
17	$30,750 \times 93,714 =$
18	$0.57111 \times 0.56187 =$
19	$37,826 \times 21,669 =$
20	$0.24073 \times 1,570.4 =$
21	$\yen 56,324 \times 65,866 =$
22	$\yen 4,399 \times 598,114 =$
23	$\yen 46,765 \times 0.80824 =$
24	$\yen 62,858 \times 57,114 =$
25	$\yen 77,094 \times 9,178.5 =$
26	$\yen 28,983 \times 0.88708 =$
27	$\yen 28,795 \times 51,503 =$
28	$\yen 24,192 \times 0.48859 =$
29	$\yen 67,164 \times 70,018 =$
30	$\yen 715,407 \times 38.55 =$

31	$524,978,700 \div 6,715 =$
32	$635,134,896 \div 9,768 =$
33	$128.289014 \div 7.171 =$
34	$46,281,031 \div 8,161 =$
35	$154,591,969 \div 38,677 =$
36	$14,698.6127 \div 590.3 =$
37	$55,817,273 \div 1,753 =$
38	$582.47215 \div 0.8445 =$
39	$73,152.843 \div 1.673 =$
40	$267,078.479 \div 623 =$
41	$\yen 146,121,204 \div 2,364 =$
42	$\yen 574,946,996 \div 7,852 =$
43	$\yen 724,436 \div 50.15 =$
44	$\yen 184,078,840 \div 2,497 =$
45	$\yen 18,269 \div 0.2022 =$
46	$\yen 4,191,345 \div 131 =$
47	$\yen 50,343 \div 0.8534 =$
48	$\yen 29,141,476 \div 256.2 =$
49	$\yen 48 \div 0.34521 =$
50	$\yen 176,969,320 \div 8,024 =$

採点欄

かけ算(100点)

点

わり暗算(100点)

点

解答(1)

No.	科目	第1回	第2回	第3回	第4回	第5回
1	みとり算	5,344,343,044	4,931,759,253	4,527,493,246	4,154,797,341	6,180,794,673
2		5,321,000,027	5,699,128,380	4,749,604,229	7,050,964,375	6,407,804,374
3		1,627,530,559	974,236,088	816,335,105	205,525,454	1,725,394,706
4		5,873,085,061	6,120,853,000	5,833,807,796	6,238,829,315	5,444,247,259
5		1,158,707,340	1,158,560,928	1,277,658,963	1,726,420,409	300,556,321
6		5,596,661,522	4,715,983,452	7,180,250,645	5,492,043,745	4,809,584,189
7		-690,288,454	-603,086,858	499,925,567	1,105,373,493	1,859,922,218
8		4,648,211,035	4,266,630,111	5,307,046,517	4,394,729,907	6,157,628,286
9		1,428,159,315	927,914,797	647,520,520	706,715,060	683,117,469
10		6,090,591,497	4,564,087,880	3,747,305,499	5,258,025,611	5,685,325,053
11	かけ算	1,703,779,144	1,613,049,994	762,645,546	2,024,785,840	1,177,799,859
12		1,147,821,786	2,742,458,472	8,622,457,857	2,284,372,520	482,016,924
13		75,069,574	33,291,630	17,151,384	18,398,152	40,997,211
14		141,834,121	1,778,004,020	6,249,754,524	373,126,710	2,601,039,754
15		7,979,709,414	1,970,915,230	2,535,088,908	439,981,822	2,806,738,294
16		12,425,192	13,527,835	30,396,934	55,328,935	3,577,824
17		2,150,618,979	3,857,983,722	5,308,005,646	1,929,596,770	4,613,664,231
18		0.067	0.124	0.282	0.378	0.180
19		4,414,820,150	1,114,269,735	2,139,472,050	1,654,773,996	1,746,983,628
20		680.206	3,118,337	329.873	8,100.464	2,539.327
21		3,915,823,952	4,194,348,954	5,055,516,102	5,654,893,068	3,502,455,834
22		3,832,163,995	1,440,142,508	3,414,683,420	4,736,168,992	1,297,841,168
23		25,581	28,001	61,501	58,840	11,078
24		1,589,806,305	3,221,609,106	1,475,731,206	7,082,270,262	3,842,885,920
25		25,789,802	432,652,480	214,678,464	116,084,113	405,933,427
26		65,551	24,109	8,064	35,042	32,620
27		5,198,987,206	1,389,859,101	5,076,561,100	1,233,632,460	1,806,090,372
28		10,852	17,659	65,852	20,278	80,732
29		5,140,573,664	256,191,207	6,420,539,328	5,603,634,608	623,812,959
30		42,547,517	17,635,514	24,377,399	33,776,038	49,865,031
31	わり算	79,837	47,906	21,673	70,797	74,194
32		36,669	91,160	90,962	58,745	98,622
33		103,358	151,146	58,419	20,071	103,405
34		2,870	7,680	8,791	7,895	3,072
35		6,350	4,595	3,488	8,156	3,145
36		295,717	126,736	143,795	44,394	93,581
37		86,482	73,548	59,322	68,452	19,043
38		628,964	2,380,580	1,179,215	487,842	623,193
39		25,619,831	20,893,364	11,128,334	24,764,763	16,448,070
40		2,883,116	1,425,755	1,393,134	730,895	4,349,551
41		24,544	80,133	39,431	53,692	46,001
42		72,810	67,079	37,992	76,959	77,232
43		7,479	10,101	63,756	9,622	17,413
44		31,731	69,285	35,747	81,698	86,485
45		42,170	116,136	67,577	430,489	26,856
46		97,951	42,222	61,840	72,522	52,787
47		59,262	114,878	198,418	97,712	49,204
48		107,432	68,698	390,055	761,906	87,877
49		201	68	77	39	113
50		97,635	52,593	94,581	81,976	79,951

解答(2)

No.	科目	第6回	第7回	第8回	第9回	第10回
1	みとり算	4,721,836,382	6,942,104,850	4,917,922,987	6,144,523,014	5,395,607,142
2		5,884,886,076	5,963,598,647	4,762,098,307	4,905,897,150	6,476,784,071
3		2,935,864,075	568,397,598	797,294,150	982,491,717	645,505,652
4		5,357,435,936	4,694,312,155	4,799,195,677	6,112,420,664	4,398,786,620
5		251,690,428	-170,998,946	1,327,592,540	1,313,218,944	1,590,280,756
6		5,716,469,403	4,183,795,034	5,789,250,330	3,872,624,333	5,983,739,310
7		1,737,336,947	345,934,474	1,788,210,853	1,824,638,663	-592,346,026
8		6,329,140,604	5,083,883,422	6,194,919,145	6,544,481,780	4,711,854,917
9		1,630,707,285	1,241,079,588	-122,077,336	932,886,101	-487,859,364
10		6,248,759,165	4,635,251,318	6,699,232,985	5,808,795,339	4,814,081,114
11	かけ算	1,881,300,072	5,315,351,898	3,428,784,700	9,350,730,319	811,102,565
12		3,910,532,352	2,659,921,337	1,106,662,788	1,081,005,500	783,329,357
13		26,096,939	26,285,353	15,472,802	3,598,335	11,592,501
14		473,125,312	2,642,086,824	2,899,850,424	474,829,260	257,484,800
15		790,460,496	2,677,496,556	1,570,886,746	8,041,482,696	2,532,010,131
16		7,153,113	61,858,924	3,567,750	29,357,918	27,711,884
17		258,135,444	3,380,730,925	369,594,050	2,566,562,619	2,881,705,500
18		0.099	0.224	0.430	0.132	0.321
19		6,676,912,550	5,045,215,432	3,647,935,062	3,202,922,472	819,651,594
20		4,113,966	3,033,271	3,899,059	3,709,233	378,042
21		2,633,338,320	1,384,840,764	3,373,793,750	1,792,009,492	3,709,836,584
22		3,154,321,051	4,921,761,312	2,066,805,764	2,638,516,875	2,631,103,486
23		13,913	40,822	28,166	11,822	37,797
24		3,485,171,102	678,281,376	2,848,077,024	2,008,864,109	3,590,071,812
25		446,408,103	104,095,552	144,675,045	52,482,931	707,607,279
26		54,763	13,979	17,033	18,004	25,710
27		2,747,913,970	7,035,413,032	4,338,614,448	1,245,202,048	1,483,028,885
28		29,221	13,794	29,012	49,212	11,820
29		3,698,188,800	593,472,339	6,364,900,425	6,491,159,718	4,702,688,952
30		26,868,860	91,835,136	31,721,858	43,146,478	27,578,940
31	わり算	15,898	15,600	55,874	62,403	78,180
32		66,721	55,146	35,841	44,989	65,022
33		193,991	223,529	365,800	73,811	17,890
34		4,908	8,044	4,109	8,455	5,671
35		2,732	5,548	4,089	4,756	3,997
36		130,861	98,403	30,246	60,898	24,900
37		92,204	95,967	36,249	51,412	31,841
38		1,587,461	1,634,062	2,132,251	2,970,844	689,724
39		9,822,760	5,752,180	11,688,639	13,833,039	43,725,549
40		3,130,965	595,232	1,150,013	497,777	428,697
41		23,782	19,160	50,305	79,053	61,811
42		98,653	66,948	91,195	87,397	73,223
43		27,372	44,821	14,691	16,604	14,445
44		48,104	93,109	35,321	85,878	73,720
45		82,591	55,239	87,095	210,290	90,351
46		47,959	31,899	42,999	55,983	31,995
47		81,830	55,561	100,262	56,595	58,991
48		46,595	117,482	86,552	99,602	113,745
49		23	120	48	68	139
50		30,657	96,785	52,616	48,838	22,055