

第 58 回 全 国 計 算 競 技 大 会

(2009. 11. 29)

【禁無断転載】

乗 算 問 題

(制限時間 5 分)

(注意) 無名数で小数第 4 位未満の端数が出たとき、名数で円未満の端数が出たときは四捨五入すること。

採 点 欄	1 審
	2 審

選手番号

No. 1	$67,309 \times 624,518 =$
2	$0.5472103 \times 0.2097 =$
3	$0.071842 \times 42.519 =$
4	$93,640 \times 0.730285 =$
5	$2,068 \times 1,469,673 =$
6	$7,946.25 \times 0.83872 =$
7	$0.8509846 \times 3.961 =$
8	$91.634 \times 740,315 =$
9	$0.4123 \times 6,952,780 =$
10	$1,638,902 \times 98.57 =$
11	$7.55428 \times 5.8493 =$
12	$49.57 \times 0.0068721 =$
13	$0.32531 \times 0.814506 =$
14	$870,265 \times 46,319 =$
15	$117,589.6 \times 230.4 =$
16	¥ $956,158 \times 43,017 =$
17	¥ $51,729 \times 0.613476 =$
18	¥ $3,807,462 \times 124.5 =$
19	¥ $657,443 \times 8.0921 =$
20	¥ $13,084 \times 759,302 =$
21	¥ $9,781 \times 27.89863 =$
22	¥ $793,310 \times 38,504 =$
23	¥ $4,863,125 \times 0.9776 =$
24	¥ $20,037 \times 715,648 =$
25	¥ $8,429 \times 3,164,570 =$
26	¥ $60,207 \times 9.20628 =$
27	¥ $3,671 \times 5,329,804 =$
28	¥ $859,526 \times 0.06519 =$
29	¥ $2,401,895 \times 5.093 =$
30	¥ $4,963 \times 0.1471892 =$

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【禁無断転載】

除 算 問 題

(制限時間 5 分)

採 点 欄	1 審
	2 審

(注意) 無名数で小数第4位未満の端数が出たとき、名数で円未満の端数が出たときは四捨五入すること。  
ただし答えの記入欄に【余り】のしるしのある問題は、商を整数位または円位にとどめ余りも記入すること。

選手番号

No. 1	$16,649,891,027 \div 32,681 =$	
2	$0.0668535988 \div 0.036547 =$	
3	$23,006,921.684 \div 2,914 =$	
4	$33,436,032.165 \div 671.13 =$	
5	$0.60584642768 \div 0.9580871 =$	
6	$28,277,371,440 \div 842,190 =$	
7	$369,223.3452 \div 0.3459 =$	
8	$8,385.08603 \div 437,863.5 =$	
9	$68,333,597,433 \div 79,052 =$	【余り】
10	$0.12274064212 \div 0.5160418 =$	
11	$24,764,795.73 \div 290.769 =$	
12	$13,521,068,040 \div 1,385 =$	
13	$482.9023537 \div 0.08497 =$	
14	$61,573.054604 \div 8,622.53 =$	
15	$2,273,916.6368 \div 7,200,496 =$	
16	¥ $11,591,640,522 \div 560,714 =$	
17	¥ $6,402,414,761 \div 15,623 =$	
18	¥ $5,708,955 \div 0.9375 =$	
19	¥ $390,055,062 \div 301,084.6 =$	
20	¥ $63,162 \div 0.742967 =$	
21	¥ $23,626,873,480 \div 6,412 =$	
22	¥ $60,597,998,986 \div 83,401 =$	
23	¥ $351 \div 0.0527918 =$	
24	¥ $16,939,850,139 \div 5,469 =$	
25	¥ $7,268,151,220 \div 157,190 =$	
26	¥ $22,874,384,533 \div 2,428,963 =$	【余り】
27	¥ $329,613 \div 0.37536 =$	
28	¥ $1,691,359,309 \div 788.5 =$	
29	¥ $476,179,046 \div 9,204.82 =$	
30	¥ $3,079,775,869 \div 4,039.8 =$	

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【禁無断転載】

見 取 算 問 題

(制限時間 5 分)

採 点 欄	1 審
	2 審

選手番号

No.	1	2	3	4	5
1	¥ 2,148,059,376	¥ 8,976,235	¥ 49,580	¥ 702,863,951	¥ 60,415,283
2	7,428,165	397,524	80,759,213,346	91,045,239	26,507
3	84,307,256	40,119	2,570,963	16,235,798,420	5,896,302,714
4	35,810	-60,435,798	9,683,022,457	4,137,695	127,893,406
5	19,642,637	-562,409	49,162	-3,058,472,916	84,213,567,960
6	60,751,814,329	85,163	10,756,896	-469,587,108	739,185
7	783,954	-1,329,754,086	8,601,923	57,940,831,562	38,624,551
8	2,910,681	75,183,942	32,467,158,079	82,075	672,358,046
9	9,270,165,438	534,802,671	21,984,735	-619,872	4,519,820
10	82,105	41,098,253	904,865,211	-7,403,386	2,385,140,679
11	426,930,873	24,807,319,576	320,745	90,641	59,607,218
12	397,041	-6,201,087	5,296,837,104	-13,924,720	95,073
13	94,506,782	-182,467,390	684,397	8,376,250,194	70,945,231,468
14	43,865,221,790	7,953,620,814	135,491,678	28,541,063	984,732
15	503,674,519	96,017,658,432	74,503,208	356,847	1,071,394
計					

No.	6	7	8	9	10
1	¥ 146,307,892	¥ 62,901	¥ 7,930,581,284	¥ 96,457,805	¥ 30,281,736,459
2	90,621,348	8,436,954,170	16,902	51,067,842,943	409,185,326
3	572,016	46,052,897,311	97,042,318	2,631,085,097	-7,841,963
4	-19,468,267	6,721,084	35,496	573,169,482	-4,930,615,278
5	99,320	2,849,016,523	-764,390,157	19,534,728	5,760,892
6	6,501,234,987	81,607,432	-5,627,830	923,176	76,142,509,383
7	3,942,558	983,657	63,402,738,951	16,524	-29,087,735
8	-83,264,105,709	3,591,064	-21,309,475	681,950	-574,208,691
9	-76,510	597,268,713	10,873,245,609	4,065,837	98,054,216
10	493,875	91,375,480,692	59,806,147	7,805,394,241	60,748
11	-728,945,631	28,103,459	8,569,724	34,950,279,618	-943,512
12	-3,018,742	760,349,825	-952,061	42,908,473	26,950
13	29,672,853,104	14,835,270	-6,541,027,893	73,056	831,541
14	57,610,483	72,996	463,218	321,720,689	1,856,397,024
15	4,035,789,156	530,748	286,174,583	8,251,360	63,472,107
計					

No.	11	12	13	14	15
1	¥ 40,281,563	¥ 573,217	¥ 92,504,389,716	¥ 6,942,015,398	¥ 8,943,652
2	127,630,804	2,104,639	68,170,495	879,043	74,381,205,916
3	82,906,354,917	67,128	4,695,783,150	583,602,179	10,869,234
4	364,592,871	93,680,454	19,843	-7,256,143,180	5,794,462
5	868,457	10,647,258,693	7,356,012	-35,786,461	6,037,512,048
6	9,730,148	-274,891,350	39,672,481	61,723	487,106
7	65,077,419,382	530,148	876,091,354	27,954,037	95,983
8	2,166,795	-67,815,924	9,340,158,237	-478,263,509	35,726,148,290
9	35,894,206	-8,309,775	41,083,265,971	71,262	962,583,017
10	4,213,207,589	19,620,437	804,586	23,164,830,975	77,361
11	51,372	4,520,796,803	27,947,168	-9,058,841	392,150
12	1,788,043,926	-95,180	751,420,623	-405,912	59,706,824
13	51,625,034	-73,985,416,062	36,805	8,597,406	173,024,568
14	939,601	8,431,029,526	2,264,970	50,891,324,657	42,150,789
15	79,140	356,942,781	523,039	10,639,284	2,804,631,975
計					

第 58 回 全国 計算 競技 大会

(2009. 11. 29)

【禁無断転載】

見 取 暗 算 問 題

(制限時間 2 分)

採 点 欄	1 審
	2 審

選手番号

No.	1	2	3	4	5
1	¥ 9,034	¥ 370	¥ 8,295	¥ 461	¥ 580,127
2	408	2,169	653	763,185	982
3	803,147	754	3,185	672	1,308
4	372	-53,046	729	2,018	951
5	57,628	-4,823	214,301	-947	7,062
6	217	679,035	842	-1,830	406
7	4,361	958	5,087	215	3,190
8	906	1,493	471	8,790	639
9	395,160	-295	7,913	-96,028	56,814
10	6,792	180,126	59,467	-894	4,268
11	78,941	-508	2,504	104,253	396
12	1,833	-36,217	620	7,329	469,074
13	520	8,641	906,839	-39,574	725
14	2,485	987	40,576	643	8,571
15	659	7,402	168	5,506	25,743
計					

No.	6	7	8	9	10
1	¥ 7,501	¥ 26,895	¥ 403,278	¥ 657	¥ 3,842
2	630	4,357	135	3,026	278
3	59,371	913	-8,512	270	712,396
4	-429	785,240	-984	8,962	-39,161
5	8,705	184	6,250	290,748	-479
6	-167	8,065	729	35,101	6,903
7	-3,484	627	574,961	7,693	159
8	943	3,478	-61,487	476	-7,634
9	-5,732	641	9,013	842,017	-280
10	-620,857	2,330	398	56,839	1,052
11	268	309,514	5,946	182	-45,385
12	41,099	1,796	-702	9,041	548
13	2,586	832	-10,573	584	904,715
14	318	97,021	864	4,365	607
15	196,024	509	2,630	913	8,026
計					

No.	11	12	13	14	15
1	¥ 43,150	¥ 907	¥ 821,649	¥ 312	¥ 6,475
2	825	3,052	187	2,946	719
3	1,587	894	2,309	460,795	95,062
4	412	-6,480	768	3,076	193
5	90,348	147	6,021	892	709,415
6	697	4,601	39,850	-5,245	843
7	375,161	52,819	694	-81,857	2,160
8	6,204	-763	8,275	178,369	976
9	835	-1,054	943,502	-721	4,608
10	584,792	79,238	243	9,054	320
11	2,980	-962	7,036	431	537,284
12	359	-607,391	915	-24,103	492
13	9,604	576	10,853	-680	8,657
14	173	8,325	417	7,509	63,528
15	7,026	215,483	5,874	638	1,031
計					

第 58 回 全 国 計 算 競 技 大 会

(2009. 11. 29)

【禁無断転載】

乗 暗 算 問 題

(制限時間1分30秒)

採 点 欄	1 審
	2 審

選手番号 \_\_\_\_\_

No. 1	$216 \times 548 =$
2	$97 \times 3,085 =$
3	$8,451 \times 96 =$
4	$755 \times 320 =$
5	$1,007 \times 64 =$
6	$795 \times 237 =$
7	$61 \times 7,873 =$
8	$2,034 \times 68 =$
9	$963 \times 504 =$
10	$39 \times 7,121 =$
11	$418 \times 142 =$
12	$8,280 \times 93 =$
13	$562 \times 899 =$
14	$69 \times 4,702 =$
15	$403 \times 156 =$
16	$\cancel{7} 5,632 \times 79 =$
17	$\cancel{7} 318 \times 554 =$
18	$\cancel{7} 73 \times 4,601 =$
19	$\cancel{7} 908 \times 123 =$
20	$\cancel{7} 8,490 \times 27 =$
21	$\cancel{7} 624 \times 982 =$
22	$\cancel{7} 12 \times 8,305 =$
23	$\cancel{7} 887 \times 516 =$
24	$\cancel{7} 36 \times 4,101 =$
25	$\cancel{7} 7,025 \times 63 =$
26	$\cancel{7} 571 \times 207 =$
27	$\cancel{7} 26 \times 9,648 =$
28	$\cancel{7} 979 \times 375 =$
29	$\cancel{7} 1,404 \times 89 =$
30	$\cancel{7} 435 \times 690 =$

第 58 回 全 国 計 算 競 技 大 会

(2009. 11. 29)

【禁無断転載】

除 暗 算 問 題

(制限時間1分30秒)

採 点 欄	1 審
	2 審

選手番号 \_\_\_\_\_

No. 1	$76,041 \div 63 =$
2	$178,304 \div 448 =$
3	$36,944 \div 2,309 =$
4	$928,767 \div 987 =$
5	$321,869 \div 53 =$
6	$418,184 \div 8,042 =$
7	$211,680 \div 756 =$
8	$144,480 \div 1,505 =$
9	$749,632 \div 901 =$
10	$211,318 \div 67 =$
11	$334,695 \div 421 =$
12	$208,944 \div 24 =$
13	$149,292 \div 319 =$
14	$638,990 \div 8,635 =$
15	$364,338 \div 702 =$
16	$\cancel{7} 179,778 \div 361 =$
17	$\cancel{7} 275,100 \div 7,860 =$
18	$\cancel{7} 429,191 \div 49 =$
19	$\cancel{7} 27,192 \div 132 =$
20	$\cancel{7} 453,992 \div 56 =$
21	$\cancel{7} 151,410 \div 618 =$
22	$\cancel{7} 782,495 \div 9,905 =$
23	$\cancel{7} 156,884 \div 26 =$
24	$\cancel{7} 379,431 \div 897 =$
25	$\cancel{7} 77,792 \div 7,072 =$
26	$\cancel{7} 487,368 \div 504 =$
27	$\cancel{7} 52,394 \div 17 =$
28	$\cancel{7} 464,772 \div 924 =$
29	$\cancel{7} 158,178 \div 3,858 =$
30	$\cancel{7} 269,276 \div 413 =$

# 第58回全国計算競技大会 総合競技解答

(2009. 11. 29)  
大阪市立天王寺商業高等学校主催

No.	乗算	除算	見取算	伝票算	見取暗算	乗暗算	除暗算
1	42,035,682,062	509,467	117,175,960,756	1,638,014,510	1,362,463	118,368	1,207
2	0.1147	1.8292	127,859,761,959	883,541,581	787,046	299,245	398
3	3.0546	7,895.306	129,366,109,484	1,394,172,613	1,251,650	811,296	16
4	68,383.8874	49,820.5	79,829,989,685	1,394,171,613	753,799	241,600	941
5	3,039,283,764	0.6324	164,406,578,036	1,287,335,348	1,160,256	64,448	6,073
6	6,664.6788	33,576	-43,506,090,120	1,763,973,675	-313,224	188,415	52
7	3.3708	1,067,428	150,208,475,845	1,026,016,734	1,242,402	480,253	280
8	67,838,024.71	0.0192	75,325,366,816	1,567,268,619	921,946	138,312	96
9	2,866,631.194	864,413***20,957	97,522,404,979	1,088,737,573	1,260,874	485,352	832
10	161,546,570.14	0.2379	103,315,337,467	1,283,756,126	1,545,587	277,719	3,154
11	44.1873	85,170	154,618,885,805	691,477,468	1,124,153	59,356	795
12	0.3406	9,762,504	-50,263,924,465	1,350,059,850	-250,608	770,040	8,706
13	0.265 (0)	5,683.21	149,397,904,450	896,360,024	1,848,593	505,238	468
14	40,309,804,535	7.1409	73,850,318,061	1,846,840,483	551,416	324,438	74
15	27,092,643.84	0.3158	120,213,623,375	1,665,916,595	1,431,763	62,868	519
16	41,131,048,686	20,673				444,928	498
17	31,735	409,807	乗算 1題5点			176,172	35
18	474,029,019	6,089,552	除算 1題5点			335,873	8,759
19	5,320,095	1,295	見取算 1題10点			111,684	206
20	9,934,707,368	85,013	伝票算 1題10点	各種目とも150点満点		229,230	8,107
21	272,877	3,684,790	見取暗算 1題10点			612,768	245
22	30,545,608,240	726,586	乗暗算 1題5点			99,660	79
23	4,754,191	6,649	除暗算 1題5点			457,692	6,034
24	14,339,438,976	3,097,431				147,636	423
25	26,674,160,530	46,238				442,575	11
26	554,282	9,417***839,962				118,197	967
27	19,565,710,484	878,125				250,848	3,082
28	56,032	2,145,034				367,125	503
29	12,232,851,235	51,731				124,956	41
30	730	762,359				300,150	652