

令和元年度全国電卓競技大会兼国際電卓競技会

採 点 欄

(令和元年9月1日施行)

【禁無断転載】

乗 算 問 題 (制限時間 8 分)

(注意) 無名数で小数第5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、パーセントの小数第2位未満の端数が出たときは四捨五入すること。

参加番号

No. 1	$276,810 \times 70,628 =$	%	%	No.21	$¥ 801,437 \times 69,830 =$	%	%
2	$540,197 \times 86,045 =$	%	%	22	$¥ 5,714,296 \times 4,739 =$	%	%
3	$168,574 \times 47,382 =$	%	%	23	$¥ 768,203 \times 95,647 =$	%	%
4	$412,308 \times 65,940 =$	%	%	24	$¥ 673,540 \times 59,123 =$	%	%
5	$3,641,829 \times 9,761 =$	%	%	25	$¥ 368,921 \times 12,605 =$	%	%
No.1~No.5 小 計 ①		100%	/	No.21~No.25 小 計 ⑤		100%	/
6	$19,087 \times 574,806 =$	%	%	26	$¥ 319,057 \times 45,192 =$	%	%
7	$532,078 \times 39,201 =$	%	%	27	$¥ 15,709 \times 391,460 =$	%	%
8	$307,495 \times 13,760 =$	%	%	28	$¥ 580,493 \times 18,569 =$	%	%
9	$710,263 \times 95,034 =$	%	%	29	$¥ 428,536 \times 96,307 =$	%	%
10	$461,870 \times 83,769 =$	%	%	30	$¥ 796,812 \times 68,453 =$	%	%
No.6~No.10 小 計 ②		100%	/	No.26~No.30 小 計 ⑥		100%	/
(小計 ① + ②) 合 計		/	100%	(小計 ⑤ + ⑥) 合 計		/	100%
11	$6.90532 \times 1.4523 =$	%	%	31	$¥ 831,502 \times 0.74106 =$	%	%
12	$0.94531 \times 0.038196 =$	%	%	32	$¥ 490,625 \times 0.35872 =$	%	%
13	$0.076283 \times 23.179 =$	%	%	33	$¥ 248,759 \times 0.09438 =$	%	%
14	$74.9526 \times 592.07 =$	%	%	34	$¥ 915,708 \times 862.14 =$	%	%
15	$8.09375 \times 0.31584 =$	%	%	35	$¥ 19,364 \times 2.85071 =$	%	%
No.11~No.15 小 計 ③		100%	/	No.31~No.35 小 計 ⑦		100%	/
16	$0.092651 \times 2.6498 =$	%	%	36	$¥ 630,784 \times 0.21875 =$	%	%
17	$9.85436 \times 42.517 =$	%	%	37	$¥ 825,341 \times 503.74 =$	%	%
18	$2.481359 \times 68.12 =$	%	%	38	$¥ 406,728 \times 0.87426 =$	%	%
19	$0.632194 \times 0.04953 =$	%	%	39	$¥ 9,367,210 \times 0.0298 =$	%	%
20	$8.46752 \times 0.78125 =$	%	%	40	$¥ 264,195 \times 732.01 =$	%	%
No.16~No.20 小 計 ④		100%	/	No.36~No.40 小 計 ⑧		100%	/
(小計 ③ + ④) 合 計		/	100%	(小計 ⑦ + ⑧) 合 計		/	100%

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除算問題 (制限時間 8 分)

(注意) 無名数で小数第 5 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、パーセントの小数第 2 位未満の端数が出たときは四捨五入すること。

【禁無断転載】

参加番号

No. 1	$1,061,282,964 \div 83,671 =$	%	%	No.21	$\yen 640,593,654 \div 15,042 =$	%	%
2	$3,070,458,692 \div 60,812 =$	%	%	22	$\yen 4,385,344,392 \div 76,824 =$	%	%
3	$5,725,743,480 \div 794,580 =$	%	%	23	$\yen 3,617,748,135 \div 9,803 =$	%	%
4	$1,328,446,470 \div 46,239 =$	%	%	24	$\yen 1,041,106,494 \div 52,491 =$	%	%
5	$2,469,980,955 \div 59,683 =$	%	%	25	$\yen 755,023,080 \div 29,730 =$	%	%
No.1~No.5 小計 ①		100%		No.21~No.25 小計 ⑤		100%	
6	$561,698,640 \div 38,520 =$	%	%	26	$\yen 4,248,790,833 \div 60,341 =$	%	%
7	$6,629,594,700 \div 92,175 =$	%	%	27	$\yen 927,386,550 \div 2,890 =$	%	%
8	$5,556,728,866 \div 692,341 =$	%	%	28	$\yen 878,195,114 \div 10,874 =$	%	%
9	$3,857,356,250 \div 56,107 =$	%	%	29	$\yen 2,057,650,854 \div 47,523 =$	%	%
10	$1,934,957,834 \div 70,186 =$	%	%	30	$\yen 546,268,582 \div 30,286 =$	%	%
No.6~No.10 小計 ②		100%		No.26~No.30 小計 ⑥		100%	
(小計 ① + ②) 合計			100%	(小計 ⑤ + ⑥) 合計			100%
11	$842.297325 \div 31,945 =$	%	%	31	$\yen 5,153 \div 0.05879 =$	%	%
12	$0.986669852 \div 1.5274 =$	%	%	32	$\yen 6,166,037 \div 86.107 =$	%	%
13	$0.0602193548 \div 0.07348 =$	%	%	33	$\yen 319,556 \div 49.3768 =$	%	%
14	$3.292225624 \div 0.9027 =$	%	%	34	$\yen 58,782 \div 0.63125 =$	%	%
15	$20.45634301 \div 21.056 =$	%	%	35	$\yen 6,356 \div 0.31546 =$	%	%
No.11~No.15 小計 ③		100%		No.31~No.35 小計 ⑦		100%	
16	$42,657.24686 \div 85,764 =$	%	%	36	$\yen 20,736 \div 0.84375 =$	%	%
17	$8.6588009 \div 249.73 =$	%	%	37	$\yen 5,688,897 \div 59.167 =$	%	%
18	$0.963168637 \div 1.6349 =$	%	%	38	$\yen 1,269,389 \div 73.592 =$	%	%
19	$3.897427765 \div 0.4058 =$	%	%	39	$\yen 5,373 \div 0.945618 =$	%	%
20	$0.0269079623 \div 0.08932 =$	%	%	40	$\yen 4,008 \div 0.06129 =$	%	%
No.16~No.20 小計 ④		100%		No.36~No.40 小計 ⑧		100%	
(小計 ③ + ④) 合計			100%	(小計 ⑦ + ⑧) 合計			100%

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採 点 欄

(令和元年9月1日施行)

複 合 算 問 題 (制限時間 8 分)

【禁無断転載】

(注意) 小数第3位未満の端数が出たときは切り捨てること。ただし、端数処理は1題の解答について行うのではなく、1計算ごとに行うこと。

参加番号

No. 1	$(409,650 + 540,350) \times (601,057 + 211,943) =$	No. 21	$(878,316 + 561,237) \times (470,290 - 610,144) =$
2	$(815,301,091,091 - 238,253,419,249) \div (936,394 - 840,365) =$	22	$973,194 \times 498,786 - 659,117 \times 186,519 =$
3	$(734,825 - 826,118) \times (747,031 + 131,562) =$	23	$(354,099.897 \div 808.912) \div (114.388 \div 702.805) =$
4	$(561,505.537 \div 98.543) \div (38.815 \div 933.236) =$	24	$163,840,431,231 \div 971,361 + 851,896 \times 660,130 =$
5	$(330,138 + 463,746) \times (552,972 + 609,214) =$	25	$(743,779 + 118,703) \times (224,393 + 815,107) =$
6	$647,376 \times 749,392 + 193,792,382,800 \div 303,080 =$	26	$604,055 \times 309,888 + 918,595 \times 582,932 =$
7	$952,089 \times 652,915 - 299,278 \times 400,497 =$	27	$474.953 \div 0.08295 - 558.409 \div 0.44946 =$
8	$(27,366,864 - 17,783,311) \div (403,516 - 162,141) =$	28	$(391,071,534,628 - 217,112,461,664) \div (341,381 - 239,913) =$
9	$142,907,859,123 \div 308,537 + 140,293 \times 749,619 =$	29	$(234,100 + 705,900) \times (717,392 + 332,608) =$
10	$758.242 \div 0.025314 - 89.069 \div 0.52728 =$	30	$(54,388,572 + 67,074,789) \div (823,824 + 913,551) =$
11	$(998,081,596,849 - 302,388,604,993) \div (480,717 - 254,940) =$	31	$156,523,467,408 \div 513,456 + 338,714,886,200 \div 576,860 =$
12	$720,566 \times 822,936 - 301,383,941,248 \div 987,872 =$	32	$(969,224,164,497 - 843,273,925,353) \div (267,548 + 321,511) =$
13	$(366.671 \div 0.68017) \times (64.641 \div 10.477) =$	33	$(699.714 \div 0.13879) \times (667.291 \div 10.447) =$
14	$(803,247,981,714 - 254,048,445,955) \div (589,762 - 386,489) =$	34	$499,483 \times 751,548 - 579,255 \times 477,635 =$
15	$430,972 \times 968,889 + 702,766 \times 827,855 =$	35	$754,169 \times 958,404 + 717,325,360,332 \div 864,262 =$
16	$(511,817 + 112,830) \times (422,769 - 533,326) =$	36	$855,050 \times 692,695 - 175,526,589,224 \div 927,956 =$
17	$152.005 \div 0.07161 - 865.133 \div 0.61818 =$	37	$(503.705 \div 0.41591) \times (44.267 \div 28.643) =$
18	$(530,830 + 618,382) \times (247,750 - 113,114) =$	38	$(306,033,588,346 - 298,203,930,112) \div (906,016 - 673,978) =$
19	$274,708 \times 535,524 + 909,265 \times 768,113 =$	39	$(224,082 - 322,087) \times (427,403 + 229,469) =$
20	$(68,769,273 - 44,770,188) \div (149,034 + 407,841) =$	40	$(68,787,211 - 25,124,710) \div (841,069 - 744,694) =$

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解答表

1

■一種目200点を満点とし、乗算、除算は解答表の箇所だけを採点し、各40題、1題5点とする。

乗算

1	19,550,536,680	%	%	21	¥		%	17.05%
2		%	16.66%	22	¥	27,080,048,744	%	%
3		5.84%	%	23	¥		36.56%	%
4	27,187,589,520	%	%	24	¥	39,821,705,420	%	%
5	35,547,892,869	%	%	25	¥		2.31%	%
小計①	100%			小計⑤	¥		100%	
6		%	3.93%	26	¥	14,418,823,944	%	%
7		%	%	27	¥		%	%
8		%	%	28	¥		%	3.28%
9		47.45%	%	29	¥		32.46%	%
10		%	13.87%	30	¥	54,544,171,836	%	%
小計②	142,249,964,972	100%		小計⑥	¥		100%	
合計	279,004,608,174		100%	合計	¥	328,155,293,409		100%
11		0.02%	%	31	¥		0.08%	%
12	0.03611	%	%	32	¥		%	0.01%
13	1.76816	%	%	33	¥	23,478	%	%
14		%	98.65%	34	¥		%	56.38%
15	2.55633	%	%	35	¥		%	%
小計③	100%			小計⑦	¥	790,339,364	100%	
16	0.24551	%	%	36	¥	137,984	%	%
17		70.43%	%	37	¥		68.17%	%
18		%	0.38%	38	¥		%	%
19	0.03131	%	%	39	¥	279,143	%	%
20		1.11%	%	40	¥		%	13.81%
小計④	100%			小計⑧	¥	609,923,370	100%	
合計			100%	合計	¥			100%

除算

1		%	3.83%	21	¥	42,587	%	%
2		35.94%	%	22	¥		%	5.45%
3	7,206	%	%	23	¥		71.81%	%
4	28,730	%	%	24	¥	19,834	%	%
5		%	12.49%	25	¥	25,396	%	%
小計①	140,496	100%		小計⑤	¥		100%	
6	14,582	%	%	26	¥		%	6.72%
7	71,924	%	%	27	¥		60.16%	%
8		%	2.42%	28	¥	80,761	%	%
9		%	%	29	¥		%	%
10		14.45%	%	30	¥		%	%
小計②	100%			小計⑥	¥	533,404	100%	
合計			100%	合計	¥	1,047,349		100%
11		0.43%	%	31	¥		31.42%	%
12		%	3.77%	32	¥	71,609	%	%
13	0.81953	%	%	33	¥		%	%
14		59.69%	%	34	¥		33.38%	%
15		%	%	35	¥		%	4.13%
小計③	100%			小計⑦	¥	279,000	100%	
16	0.49738	%	%	36	¥	24,576	%	%
17	0.03467	%	%	37	¥		%	%
18		5.34%	%	38	¥		%	3.53%
19		%	56.04%	39	¥		%	1.16%
20	0.30125	%	%	40	¥		31.28%	%
小計④	100%			小計⑧	¥	209,051	100%	
合計	17.13723		100%	合計	¥			100%

解答表 ②

■一種目の題数および得点は、見取算20題(1題10点)、複合算40題(1題5点)、伝票算20題(1題10点)とする。

見取算

1	¥	18,790,081,614
2	¥	18,650,907,180
3	¥	13,700,234,086
4	¥	16,763,359,302
5	¥	14,223,459,235
6	¥	18,623,343,708
7	¥	-8,968,255,832
8	¥	16,937,514,666
9	¥	8,266,373,594
10	¥	18,395,941,023
11	¥	22,721,970,807
12	¥	20,735,003,331
13	¥	12,226,846,665
14	¥	15,308,433,630
15	¥	4,504,758,664
16	¥	14,364,405,945
17	¥	853,859,583
18	¥	11,813,634,432
19	¥	-10,329,613,562
20	¥	19,489,803,912

複合算

1		772,350,000,000	21		-201,327,245,262
2		6,009,098	22		362,477,698,761
3		-80,209,390,749	23		2,702.148
4		138,977.463	24		562,362,275,151
5		922,640,870,424	25		896,550,039,000
6		485,139,034,802	26		722,667,816,380
7		501,773,248,269	27		4,483.375
8		39.704	28		1,714,423
9		105,166,761,546	29		987,000,000,000
10		29,784.543	30		69.912
11		3,081,328	31		892,013
12		592,979,396,692	32		213,816
13		3,325.627	33		322,017.645
14		2,701,783	34		98,712,987,759
15		999,352,377,038	35		722,799,416,262
16		-69,059,098,379	36		592,288,670,596
17		723.195	37		1,871.135
18		154,725,306,832	38		33,743
19		845,530,993,937	39		-64,376,740,360
20		43.096	40		453.048

伝票算

1	¥	2,093,724,054
2	¥	3,016,335,438
3	¥	2,886,050,034
4	¥	3,352,858,794
5	¥	2,240,197,020
6	¥	1,949,950,872
7	¥	2,236,266,441
8	¥	1,648,701,234
9	¥	2,935,014,462
10	¥	1,994,654,304
11	¥	2,999,490,012
12	¥	3,172,167,153
13	¥	2,609,330,787
14	¥	1,628,621,811
15	¥	2,165,340,177
16	¥	1,973,244,069
17	¥	2,576,503,188
18	¥	1,870,254,099
19	¥	2,505,530,268
20	¥	1,873,998,990