

乗 暗 算 問 題

(制限時間 3 分)

(注意) 小数第3位未満四捨五入

1	$79.51 \times 6.91 =$	21	$0.20319 \times 56.17 =$
2	$345 \times 4,350 =$	22	$5,804.1 \times 472.5 =$
3	$973.4 \times 0.236 =$	23	$9,158 \times 91,534 =$
4	$1,083 \times 784 =$	24	$45.967 \times 71.09 =$
5	$8.92 \times 2.075 =$	25	$2,730 \times 12,846 =$
6	$90.16 \times 41.7 =$	26	$80.25 \times 56,492 =$
7	$64.08 \times 9.68 =$	27	$4.9806 \times 695.3 =$
8	$579 \times 7,503 =$	28	$0.7294 \times 3,5068 =$
9	$1.27 \times 0.3842 =$	29	$1,472 \times 60,271 =$
10	$260 \times 6,129 =$	30	$57,683 \times 7,380 =$
11	$5,347 \times 3,807 =$	31	$68,419.2 \times 0.9058 =$
12	$8,651 \times 8,320 =$	32	$2,581 \times 730,864 =$
13	$3.069 \times 674.9 =$	33	$3,760.5 \times 9,724.3 =$
14	$97.5 \times 4,6952 =$	34	$6.5207 \times 1,463.7 =$
15	$0.13702 \times 2.64 =$	35	$17,326 \times 34,790 =$
16	$35.104 \times 4.73 =$	36	$5,046.9 \times 0.537481 =$
17	$0.9486 \times 7.015 =$	37	$416,853 \times 94,102 =$
18	$52.13 \times 418.6 =$	38	$8,573.4 \times 340.516 =$
19	$7,528 \times 1,038 =$	39	$6,284,970 \times 6,329 =$
20	$890 \times 37,591 =$	40	$5.048 \times 14,629.75 =$

除 暗 算 問 題

(制限時間 3 分)

(注意) 小数第3位未満四捨五入

1	$5,312,220 \div 710 =$	21	$3,261,130.86 \div 830.1 =$
2	$97.891 \div 92.35 =$	22	$159,593,490 \div 28,147 =$
3	$2,134,132 \div 364 =$	23	$583.697056 \div 6.875 =$
4	$0.1787504 \div 0.1927 =$	24	$109,249,421 \div 70,529 =$
5	$37.34763 \div 5.71 =$	25	$237.638221 \div 2.738 =$
6	$2,997.552 \div 76.08 =$	26	$820,739,660 \div 83,290 =$
7	$1,937,660 \div 9,452 =$	27	$454.269622 \div 7.083 =$
8	$678.25 \div 84.6 =$	28	$7,947.3795 \div 1,840.6 =$
9	$37.62403 \div 50.93 =$	29	$100,662,258 \div 9,654 =$
10	$1,634,850 \div 189 =$	30	$439.948544 \div 0.86912 =$
11	$1,825.7871 \div 510.3 =$	31	$88.11107536 \div 0.91604 =$
12	$10,743,360 \div 1,824 =$	32	$1,846,416,855 \div 71,205 =$
13	$6,661,739 \div 289 =$	33	$1,841,067.142 \div 34.67 =$
14	$605.07 \div 1,867.5 =$	34	$923,929,840 \div 629,380 =$
15	$443.9053 \div 79.08 =$	35	$401.5714383 \div 4.0751 =$
16	$34,507,044 \div 396 =$	36	$12,273,718,550 \div 15,943 =$
17	$0.17721749 \div 0.43567 =$	37	$20.045557777 \div 4.659872 =$
18	$359,792.46 \div 605.1 =$	38	$475,112.873 \div 571.96 =$
19	$7,630,900 \div 2,740 =$	39	$49,406.814021 \div 8.539 =$
20	$582.88006 \div 64.32 =$	40	$29,949,234,232 \div 957,028 =$

珠聖認定試験 (暗算)・練習問題

見取暗算問題

(制限時間 3 分)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
765	9,413	378	5,710	7,308	195	102	8,013	957	728	9,065	913	9,471	2,496	672
284	350	5,683	-187	631	6,847	3,420	-357	304	2,916	4,708	847	6,942	987	134
432	-2,095	946	961	927	7,463	163	-5,293	1,695	521	-9,281	6,058	3,890	3,068	7,015
7,013	347	678	-1,345	510	-601	715	-705	2,784	140	748	130	508	9,452	9,150
9,671	-982	8,750	604	4,921	-3,024	8,041	850	6,397	7,025	8,312	7,649	-8,297	5,321	814
520	-6,750	3,061	598	670	106	7,423	492	485	9,257	-751	2,306	-965	410	2,371
8,106	542	486	1,456	238	-3,459	865	3,679	5,024	6,089	-4,537	4,682	570	5,748	1,769
2,019	-284	809	-2,039	745	-982	729	-4,790	180	405	7,098	256	-2,469	3,689	9,042
347	198	9,053	-650	2,816	320	950	837	9,762	5,982	-243	1,943	4,021	760	731
581	7,309	214	379	1,085	934	1,739	581	4,017	9,316	670	8,602	-846	801	2,104

16	17	18	19	20	21	22	23	24	25	26	27	28	29
6,803	9,651	7,736	812	463	8,715	67,528	84,906	673	64,852	705	608	985	60,349
476	-1,063	9,264	-738	597	15,328	852	792	7,231	19,074	280	58,369	83,196	-954
3,081	-706	8,715	4,051	8,401	30,267	23,147	5,130	392	651	528	3,284	387	8,120
1,725	5,812	2,508	1,562	7,190	4,603	9,732	-2,871	5,136	-1,309	97,046	65,391	601	52,901
298	680	935	5,376	9,312	359	510	10,739	60,241	70,261	5,861	-163	854	8,459
7,859	4,726	6,089	190	180	9,017	9,841	9,641	7,035	-1,758	83,094	-518	3,605	-237
103	5,137	2,158	-9,375	2,395	1,753	7,536	192	8,309	-4,917	49,130	-2,695	2,047	93,042
3,546	6,475	587	-508	8,679	821	80,914	-9,047	53,186	98,436	6,357	49,083	759	-508
7,210	287	8,920	7,159	412	24,150	9,107	12,956	10,349	1,602	9,863	-3,741	21,475	47,863
547	-351	6,209	4,598	1,583	5,962	71,980	-7,291	4,192	9,716	504	8,930	94,760	670
7,639	4,809	378	6,279	2,491	8,543	5,693	-8,945	35,216	-2,649	425	-285	6,952	-3,192
1,485	-3,471	157	-2,590	9,042	20,389	7,046	21,034	9,630	460	73,948	30,564	82,064	-214
										2,489	708	3,540	943
										931	-140	138	-7,376

30	31	32	33	34	35	36	37	38	39	40
301	234	39,746	16,094	496	647	921	420	804,527	1,056	578,021
824	102	80,197	376	10,387	51,869	67,085	3,074	905	456,982	784
6,149	6,351	-6,951	510	871	356	590	-641	142	7,860	503
234	573	836	981	614	4,831	60,721	493	6,781	908	206,831
18,796	3,185	547	309	92,850	307	302,519	9,028	8,163	67,124	3,509
6,073	821	-7,639	8,467	-7,516	8,150	40,792	-615	987,420	3,540	816
3,410	567	-815	6,754	-4,602	465	1,385	917,458	639	618	-127
906	29,140	52,063	143	-815	783	6,524	-4,635	43,510	419,273	-465
59,164	352	-701	2,361	-329	6,249	491,653	780,351	35,498	638	8,642
15,679	748	219	803	-8,402	95,016	3,906	-23,506	263	2,314	9,537
7,053	60,597	940	4,958	59,346	805	7,058	934	9,502	8,071	-3,841
93,786	51,904	14,672	742	862	963	4,321	60,478	2,348	40,725	14,725
479	7,213	340	47,319	-7,294	24,139	261,975	489,327	3,981	132	-30,481
940	62,098	-2,905	70,548	962	5,312	812	-65,103	681,035	528,946	673,950
	760	781	193	180	270	174	7,634	10,673	708	-2,736
	8,531	-4,862	97,820	57,046	70,428	325	-5,179	514	62,873	-70,243

乗 暗 算 (1題5点)			
1	547.414	21	11.413
2	1,500,750	22	2,742,437.25
3	229.722	23	838,268,372
4	849,072	24	3,267.794
5	18.509	25	35,069,580
6	3,759.672	26	4,533.483
7	620.294	27	3,463.011
8	4,344,237	28	2.558
9	0.488	29	88,718,912
10	1,593,540	30	425,700,540
11	20,356,029	31	61,974.111
12	71,976,320	32	1,886,359,984
13	2,071.268	33	36,568,230.15
14	457.782	34	9,544.349
15	0.362	35	602,771,540
16	166.042	36	2,712.613
17	6.654	37	39,226,701,006
18	21,821.618	38	2,919,379.874
19	7,814,064	39	39,777,575,130
20	33,455,990	40	73,850.978

除 暗 算 (1題5点)			
1	7,482	21	3,928.6
2	1.06	22	5,670
3	5,863	23	84.901
4	0.928	24	1,549
5	6.541	25	86.793
6	39.4	26	9,854
7	205	27	64.135
8	8.017	28	4.318
9	0.739	29	10,427
10	8,650	30	506.2
11	3.578	31	96.187
12	5,890	32	25,931
13	23,051	33	53,102.6
14	0.324	34	1,468
15	5.613	35	98.543
16	87,139	36	769,850
17	0.407	37	4.302
18	594.6	38	830.675
19	2,785	39	5,786.019
20	9.062	40	31,294

見取暗算 (1題5点)			
1	29,738	21	129,907
2	8,048	22	295,886
3	30,058	23	117,236
4	5,487	24	201,590
5	19,871	25	254,419
6	7,799	26	331,161
7	26,147	27	209,395
8	3,307	28	301,363
9	31,605	29	259,846
10	42,379	30	213,794
11	15,789	31	233,176
12	33,386	32	166,468
13	12,825	33	258,378
14	32,732	34	194,656
15	33,802	35	270,590
16	40,772	36	1,250,761
17	31,986	37	2,171,518
18	47,656	38	2,595,901
19	16,816	39	1,601,768
20	50,745	40	1,389,425

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○1題5点の200点満点とし、認定基準点は以下のとおりとする。

初段	貳段	参段	四段	五段	六段	七段	八段	九段	十段
80点	90点	100点	110点	120点	130点	140点	150点	170点	190点