

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	$7.68 \times 54.07 =$	21	$5.1627 \times 795.8 =$
2	$19.7 \times 75.23 =$	22	$27,194 \times 9,831 =$
3	$4,623 \times 914 =$	23	$52.68 \times 721.05 =$
4	$15.42 \times 0.035 =$	24	$0.9052 \times 6,174.9 =$
5	$7,839 \times 690 =$	25	$5,406 \times 52,613 =$
6	$490.6 \times 85.1 =$	26	$1,789 \times 93,580 =$
7	$350 \times 9,748 =$	27	$0.90513 \times 827.6 =$
8	$6.084 \times 0.162 =$	28	$49,370 \times 5,462 =$
9	$475 \times 4,389 =$	29	$570.31 \times 9,324 =$
10	$2.01 \times 32.76 =$	30	$68.45 \times 3,109.7 =$
11	$9,367 \times 6,280 =$	31	$9,705.8 \times 4,378.1 =$
12	$57,240 \times 398 =$	32	$453,620 \times 9,274 =$
13	$781.3 \times 0.5807 =$	33	$39,142 \times 32,510 =$
14	$317.8 \times 9.643 =$	34	$71.096 \times 269.47 =$
15	$4.96 \times 16.025 =$	35	$0.3904 \times 46,8152 =$
16	$892.5 \times 0.8459 =$	36	$4,260,317 \times 9,865 =$
17	$16,059 \times 536 =$	37	$0.97583 \times 83,940.6 =$
18	$9,732 \times 3,014 =$	38	$48.75 \times 7,640.328 =$
19	$450.1 \times 4.172 =$	39	$93,261 \times 341,609 =$
20	$6.04 \times 5,976.1 =$	40	$61.2439 \times 8,209.3 =$

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	$937,080 \div 342 =$	21	$414,293,840 \div 6,520 =$
2	$3,790.71 \div 82.05 =$	22	$162,598,520 \div 32,716 =$
3	$0.1945363 \div 0.9018 =$	23	$451,734.03 \div 70.38 =$
4	$3,891,051 \div 5,697 =$	24	$4,500.36167 \div 49.53 =$
5	$102.5153 \div 10.4 =$	25	$56,366.0313 \div 6,539.4 =$
6	$7,744.893 \div 9.23 =$	26	$54,165.5205 \div 8,726.1 =$
7	$811,459 \div 781 =$	27	$302,516,236 \div 32,087 =$
8	$80.0088 \div 157.6 =$	28	$753.052578 \div 90.142 =$
9	$1,640,820 \div 9,430 =$	29	$145,881,337 \div 3,409 =$
10	$59.48272 \div 8.59 =$	30	$2,646.035 \div 0.2875 =$
11	$10,892,160 \div 4,392 =$	31	$49,262.30136 \div 951.08 =$
12	$628.06331 \div 9.53 =$	32	$3,363,394,313 \div 83,627 =$
13	$81.653 \div 142.75 =$	33	$1,779,245,832 \div 290,584 =$
14	$3.66818 \div 2.089 =$	34	$577.1732684 \div 0.75862 =$
15	$27,594,216 \div 7,608 =$	35	$824,547.4131 \div 890.6 =$
16	$3,389,967 \div 147 =$	36	$63,702,526,350 \div 917,243 =$
17	$433.96978 \div 70.64 =$	37	$1,584,846.41 \div 2,739.1 =$
18	$0.10179766 \div 0.48721 =$	38	$3,102,501.43 \div 6.475 =$
19	$78,550,740 \div 8,430 =$	39	$2,108.0327477 \div 251.7039 =$
20	$72,838.2 \div 251.6 =$	40	$12,126,603,250 \div 34,750 =$

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
203	839	7,035	427	243	307	430	650	147	7,621	951	7,054	406	801	392
157	9,601	187	613	704	659	1,794	-134	7,435	5,306	7,809	612	8,945	256	759
4,698	328	9,751	8,401	319	425	8,473	7,841	2,503	157	-5,938	2,168	463	8,123	3,210
960	649	5,640	-2,180	8,730	-1,084	257	9,028	9,865	380	6,205	981	7,058	3,502	9,506
5,623	-2,170	492	863	6,013	8,716	8,964	347	230	7,815	-576	4,072	3,801	6,095	6,924
937	-1,753	901	-154	102	-628	596	691	5,463	501	490	295	-632	487	846
803	-235	354	8,026	7,853	7,063	734	-3,046	3,246	2,057	5,071	7,408	-576	6,352	1,584
7,094	-190	4,610	468	6,732	-3,271	106	-462	630	1,835	-946	6,951	-3,185	2,719	2,049
321	2,087	258	-2,690	154	198	9,012	247	471	8,164	-6,827	5,430	1,730	9,861	1,280
7,519	391	531	-378	235	-720	450	-1,602	2,097	598	1,683	641	-8,193	150	792

16	17	18	19	20	21	22	23	24	25	26	27	28	29
1,082	7,891	9,084	1,983	7,389	326	8,142	4,593	465	43,956	124	15,640	324	21,678
9,175	-3,725	502	8,362	4,807	8,504	4,039	76,132	6,194	-7,684	407	-8,415	246	540
3,682	-603	7,285	-2,819	2,940	35,476	3,962	614	83,926	1,935	620	201	470	-9,165
7,504	-2,087	9,674	692	6,072	2,708	59,714	7,185	5,092	304	23,906	-913	5,049	-489
471	862	8,019	-903	285	7,014	4,681	56,018	17,940	-5,716	9,134	13,069	78,463	-8,726
528	1,238	438	5,038	920	245	308	83,105	20,879	-8,035	5,247	873	3,749	3,285
2,491	6,952	3,816	1,420	3,875	3,827	69,857	-7,916	385	45,681	10,764	57,132	201	10,859
547	8,530	4,198	8,675	458	20,741	508	30,691	7,469	370	34,986	-671	5,614	36,905
283	7,962	8,520	-2,019	7,596	76,893	70,251	-9,405	94,305	90,186	290	1,025	31,479	427
3,879	210	2,459	537	2,143	9,470	28,315	-8,549	8,431	6,725	35,046	32,914	74,098	-503
5,910	1,463	618	-615	3,987	7,526	5,167	320	2,507	79,048	871	5,290	5,106	-829
4,032	-619	946	9,534	412	68,495	2,710	-1,796	6,358	-5,613	642	-857	762	96,340
										2,739	-721	970	-712
										8,465	-9,605	84,219	4,057

30	31	32	33	34	35	36	37	38	39	40
2,158	250	356	84,996	62,180	346	690,127	9,453	15,943	675,324	541
523	914	832	5,601	-5,346	78,435	2,418	4,190	53,260	561	6,023
32,614	2,837	791	38,710	601	846	87,342	6,021	348	7,320	460
47,125	36,718	-1,935	7,931	973	579	6,791	854	509,834	2,1069	810,645
204	2,463	518	452	-7,361	907	41,689	-395	7,651	856	3,179
8,342	594	90,842	1,046	20,139	4,380	170	809,561	237	602,413	201,984
253	34,701	-256	7,263	-3,281	1,275	652	-1,856	5,498	5,804	95,843
58,701	90,685	72,843	134	-570	80,549	3,148	580,417	7,981	1,397	-362
913	160	130	962	935	368	532,697	48,056	291,706	254,081	-12,679
496	657	742	189	-4,803	24,736	9,034	-5,927	132	7,954	-307
28,073	1,076	39,405	20,593	56,971	81,063	80,753	-20,746	94,803	187	-5,613
3,950	5,234	-6,192	158	762	3,791	9,375	367,129	180,269	869	3,598
6,013	462	38,016	32,869	354	520	205,134	752	4,176	4,927	-1,859
730	239	-7,538	930	15,087	407	602	-906	635	31,702	-69,701
	73,412	-9,650	407	-541	761	279	9,061	80,953	617	578
	608	-309	632	983	4,953	910	-96,457	120	617	672,035

乗 暗 算 (1題5点)			
1	4/5.258	21	4,108.477
2	1,482.031	22	267,344,214
3	4,225,422	23	37,984.914
4	0.54(0)	24	5,589.519
5	5,408,910	25	284,425,878
6	41,750.06	26	167,414,620
7	3,411,800	27	749.086
8	0.986	28	269,658,940
9	2,084,775	29	5,317.57(0)
10	65.848	30	212,858.965
11	58,824,760	31	42,492,962.98
12	22,781,520	32	4,206,871,880
13	453.701	33	1,272,506,420
14	3,064.545	34	19,158.239
15	79.484	35	18.277
16	754.966	36	42,028,027,205
17	8,607,624	37	81,911.756
18	29,332,248	38	372,465.99
19	1,877.817	39	31,858,796,949
20	36,095.644	40	502,769.548

除 暗 算 (1題5点)			
1	2,740	21	63,542
2	46.2	22	4,970
3	0.216	23	6,418.5
4	683	24	90.861
5	9.857	25	8.619
6	839.1	26	6.207
7	1,039	27	9,428
8	0.508	28	8.354
9	174	29	42,793
10	6.925	30	9,203.6
11	2,480	31	51.796
12	65.904	32	40,219
13	0.572	33	6,123
14	1.756	34	760.82
15	3,627	35	925.834
16	23,061	36	69,450
17	6.143	37	578.601
18	0.209	38	479,150.8
19	9,318	39	8.375
20	289.5	40	348,967

見取暗算 (1題5点)			
1	28,315	21	241,225
2	9,547	22	257,654
3	29,759	23	230,992
4	13,396	24	253,951
5	31,085	25	241,157
6	11,665	26	133,241
7	30,816	27	104,962
8	13,560	28	290,750
9	32,087	29	153,667
10	34,434	30	190,095
11	7,922	31	251,010
12	35,612	32	218,595
13	9,817	33	202,673
14	38,346	34	137,083
15	27,342	35	283,916
16	39,584	36	1,671,121
17	28,074	37	1,700,475
18	55,559	38	1,181,654
19	29,885	39	1,696,034
20	40,884	40	1,704,365

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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