

# 第109回速算

# 解答表

乗算			除算			見取算			乗暗算			除暗算			見取暗算				
1	3,599	26	307,525,040	1	67	26	73,876	1	783	1	128	26	1,332	1	87	26	45	1	52
2	3,572	27	329,030,260	2	13	27	69,541	2	366	2	52	27	4,332	2	93	27	76	2	14
3	3,219	28	82,943,569	3	29	28	48,320	3	5,796	3	246	28	884	3	28	28	17	3	265
4	2,132	29	219,866,880	4	56	29	95,574	4	1,601	4	342	29	4,606	4	14	29	34	4	251
5	4,712	30	729,767,952	5	31	30	81,602	5	5,427	5	147	30	315	5	49	30	93	5	295
6	23,655	31	454,358,932	6	802	31	18,902	6	14,460	6	475	31	26,250	6	91	31	623	6	310
7	59,422	32	1,994,867,248	7	445	32	20,961	7	37,629	7	632	32	37,074	7	31	32	95	7	540
8	9,490	33	6,701,086,552	8	958	33	78,523	8	159,283	8	152	33	28,626	8	76	33	508	8	1,680
9	5,941	34	4,747,611,719	9	764	34	97,480	9	362,736	9	138	34	16,432	9	65	34	37	9	2,349
10	10,880	35	3,894,236,161	10	230	35	51,639	10	177,003	10	684	35	15,870	10	52	35	164	10	1,390
11	121,334	36	3,192,860,625	11	289	36	85,246	11	2,266,830	11	6,759	36	2,660	11	792	36	82	11	5,804
12	127,820	37	8,334,333,120	12	950	37	43,795	12	2,477,045	12	3,920	37	79,887	12	317	37	430	12	1,908
13	257,224	38	1,621,306,976	13	862	38	52,308	13	20,912,418	13	2,860	38	22,402	13	980	38	51	13	34,548
14	113,430	39	1,695,620,520	14	106	39	30,674	14	5,698,543	14	1,370	39	7,525	14	854	39	749	14	12,795
15	650,702	40	205,630,941	15	473	40	61,417	15	9,849,618	15	5,556	40	79,086	15	425	40	26	15	24,194
16	1,700,708	41	9,385,442,924	16	7,137	41	413,776	16	98,736,160	16	2,409	41	197,298	16	106	41	701	16	16,789
17	5,407,802	42	38,008,889,473	17	5,901	42	250,613	17	103,488,660	17	2,233	42	115,330	17	241	42	4,793	17	55,986
18	3,932,100	43	45,794,076,180	18	6,425	43	129,945	18	-499,489,335	18	1,868	43	337,536	18	378	43	21	18	165,585
19	771,470	44	5,988,449,094	19	3,088	44	635,809	19	1,323,479,646	19	1,206	44	118,117	19	603	44	547	19	311,295
20	2,793,669	45	17,909,202,766	20	9,714	45	847,382	20	208,919,053	20	416	45	353,320	20	569	45	679	20	251,151
21	15,609,078	46	28,509,407,073	21	7,965	46	390,067	21	15,050,803,482	21	1,495	46	134,628	21	82	46	308	21	587,710
22	10,545,384	47	8,868,756,506	22	3,149	47	562,438	22	5,100,408,720	22	4,539	47	196,916	22	71	47	16	22	360,599
23	16,882,544	48	85,217,931,904	23	8,213	48	901,524	23	134,230,807,863	23	6,674	48	158,508	23	58	48	1,084	23	3,110,709
24	23,915,463	49	29,875,844,250	24	4,607	49	784,291	24	-30,158,981,430	24	3,654	49	367,380	24	28	49	289	24	32,576
25	34,732,405	50	35,610,914,640	25	5,028	50	178,650	25	140,667,619,275	25	1,456	50	384,925	25	69	50	95	25	3,659,416