

TOKYO OPEN SOROBAN CONTEST 2025

【2025001】総合競技解答

×算				÷算				見取算	
1	456	46	233,766,790,884	1	43	46	395,311	1	433
2	2,048	47	126,813,180,096	2	66	47	231,188	2	576
3	2,220	48	865,934,308,936	3	52	48	487,542	3	503
4	3,936	49	389,731,080,534	4	19	49	182,211	4	475
5	5,451	50	335,846,065,905	5	15	50	821,061	5	333
6	836	51	446,405,349,825	6	69	51	558,514	6	5,512
7	4,030	52	620,430,626,070	7	53	52	408,839	7	5,544
8	493	53	101,322,803,755	8	69	53	378,300	8	5,726
9	1,404	54	402,947,699,160	9	47	54	873,112	9	4,116
10	2,170	55	528,051,152,860	10	67	55	472,002	10	5,680
11	109,440	56	63,324,129,327	11	673	56	148,504	11	51,223
12	114,582	57	62,187,792,957	12	345	57	699,565	12	64,562
13	237,770	58	328,189,274,414	13	561	58	879,465	13	51,024
14	116,736	59	151,547,028,796	14	150	59	717,393	14	72,294
15	76,260	60	641,414,561,528	15	732	60	458,226	15	55,559
16	611,875	61	51,339,511,677,272	16	673	61	5,118,772	16	1,086,571
17	335,223	62	23,541,331,605,498	17	365	62	8,652,993	17	1,112,954
18	184,710	63	8,062,874,122,800	18	417	63	4,365,986	18	1,113,565
19	298,980	64	81,292,403,850,903	19	129	64	3,321,564	19	295,213
20	673,729	65	14,999,270,390,790	20	879	65	4,876,847	20	348,608
21	11,069,417	66	36,766,702,622,394	21	3,494	66	1,324,901	21	8,663,271
22	37,538,424	67	44,329,828,046,469	22	3,580	67	6,155,468	22	12,827,299
23	29,590,902	68	54,083,011,658,762	23	6,401	68	9,118,741	23	10,200,211
24	6,753,320	69	16,355,831,004,040	24	8,766	69	4,265,210	24	2,735,659
25	41,648,125	70	48,621,014,278,980	25	2,957	70	8,912,564	25	2,447,177
26	32,417,721	71	43,880,216,055,854	26	4,468	71	2,204,504	26	104,610,335
27	6,074,528	72	43,512,290,975,438	27	1,989	72	3,945,360	27	112,978,679
28	22,602,020	73	3,767,986,512,030	28	5,587	73	9,585,020	28	102,579,857
29	2,491,776	74	33,360,653,759,096	29	2,998	74	5,093,575	29	27,688,943
30	71,151,052	75	37,010,605,935,660	30	8,672	75	1,032,283	30	50,436,693
31	2,087,092,980	76	1,619,488,017,647,616	31	62,107	76	54,370,891	31	1,126,328,065
32	6,814,869,248	77	6,895,064,703,233,300	32	80,133	77	72,968,890	32	987,870,940
33	2,559,933,381	78	916,016,792,649,156	33	75,169	78	84,919,344	33	975,533,680
34	4,516,666,630	79	1,536,292,512,388,986	34	67,784	79	93,520,524	34	290,348,992
35	1,348,773,630	80	382,867,307,515,560	35	53,741	80	87,393,979	35	511,751,749
36	4,571,599,270	81	2,455,561,897,790,208	36	16,724	81	75,783,595	36	11,003,684,899
37	1,230,918,920	82	884,571,894,846,408	37	28,956	82	46,530,259	37	10,144,010,437
38	6,072,585,598	83	7,071,276,520,475,867	38	71,415	83	67,914,862	38	10,103,838,901
39	1,002,208,680	84	1,882,552,598,719,592	39	42,943	84	79,978,058	39	1,978,218,622
40	1,276,372,020	85	1,595,977,217,296,389	40	54,632	85	40,226,572	40	1,800,768,212
41	896,090,712	86	711,670,308,820,353	41	10,781	86	36,992,066	41	125,565,299,534
42	3,228,843,114	87	438,022,709,296,150	42	43,201	87	22,597,260	42	116,408,310,987
43	2,054,054,898	88	1,591,214,030,285,033	43	85,907	88	13,414,384	43	122,274,647,944
44	2,930,324,800	89	1,214,546,426,812,644	44	29,662	89	79,708,455	44	42,127,816,570
45	2,993,513,748	90	1,664,703,386,397,239	45	58,194	90	12,620,087	45	28,162,753,648

TOKYO OPEN SOROBAN CONTEST 2025

【2025002】総合競技解答

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1	3,072	46	149,216,335,840	1	96	46	779,492	1	437
2	6,174	47	51,230,235,420	2	61	47	469,485	2	652
3	1,105	48	825,626,809,980	3	12	48	320,189	3	504
4	3,213	49	109,226,297,375	4	47	49	120,752	4	657
5	1,504	50	156,459,164,202	5	92	50	343,229	5	593
6	3,735	51	839,628,019,300	6	87	51	815,323	6	4,927
7	2,449	52	423,149,529,416	7	12	52	737,145	7	4,921
8	2,100	53	345,385,453,464	8	98	53	232,329	8	5,722
9	1,365	54	320,133,606,324	9	54	54	644,729	9	6,119
10	4,257	55	122,431,855,468	10	63	55	564,705	10	6,283
11	25,155	56	154,989,996,960	11	407	56	124,649	11	52,080
12	160,515	57	638,947,078,488	12	354	57	656,470	12	53,220
13	197,165	58	776,456,435,809	13	862	58	583,065	13	62,773
14	458,325	59	113,117,337,816	14	199	59	323,308	14	53,019
15	429,165	60	179,272,782,975	15	187	60	823,279	15	52,579
16	261,954	61	31,882,820,483,530	16	992	61	5,297,816	16	1,103,208
17	528,540	62	34,807,087,654,818	17	628	62	5,085,690	17	1,019,249
18	608,472	63	31,307,641,750,950	18	882	63	3,207,711	18	1,121,631
19	345,644	64	11,580,705,788,050	19	645	64	6,816,030	19	296,289
20	460,635	65	30,431,120,444,946	20	234	65	4,080,917	20	359,765
21	26,207,678	66	25,099,342,146,960	21	4,914	66	4,481,591	21	9,137,682
22	14,963,032	67	10,521,719,371,044	22	8,728	67	6,593,388	22	12,979,121
23	34,997,725	68	60,086,491,153,530	23	2,712	68	4,318,154	23	11,574,086
24	39,681,327	69	26,085,362,077,126	24	6,787	69	3,882,338	24	3,077,353
25	14,075,390	70	11,851,472,548,168	25	9,956	70	5,464,253	25	1,932,666
26	25,921,728	71	8,571,626,501,328	26	8,289	71	2,584,714	26	97,025,391
27	59,041,920	72	33,808,538,187,318	27	8,733	72	9,804,014	27	109,219,213
28	15,300,255	73	15,040,530,555,204	28	3,791	73	8,607,447	28	95,216,280
29	35,120,638	74	7,172,609,528,676	29	9,182	74	6,803,157	29	49,559,981
30	6,754,479	75	35,408,696,951,501	30	1,347	75	9,725,350	30	28,472,107
31	7,634,278,254	76	1,810,492,762,284,080	31	17,949	76	33,694,826	31	1,185,877,226
32	2,532,314,135	77	1,999,605,908,128,390	32	25,910	77	65,581,280	32	1,009,327,259
33	1,013,897,850	78	5,600,047,641,901,764	33	76,726	78	28,370,656	33	1,011,813,891
34	1,041,434,660	79	2,146,544,028,656,560	34	55,703	79	18,239,749	34	264,970,885
35	3,242,210,004	80	4,685,789,920,102,080	35	31,357	80	93,900,726	35	91,628,848
36	2,220,210,090	81	1,780,712,220,418,430	36	16,125	81	30,767,687	36	13,133,359,756
37	4,873,114,208	82	1,023,468,356,511,795	37	44,977	82	96,063,943	37	12,046,431,668
38	3,674,171,127	83	5,817,190,488,545,170	38	10,072	83	33,591,931	38	9,600,965,740
39	4,534,050,768	84	3,412,276,884,438,147	39	72,431	84	11,620,058	39	3,702,899,095
40	2,778,706,509	85	784,650,963,373,932	40	63,070	85	87,847,007	40	2,770,244,546
41	3,667,009,742	86	3,599,033,658,368,346	41	16,591	86	75,656,758	41	120,526,731,562
42	714,870,301	87	2,169,369,868,824,125	42	42,369	87	57,782,189	42	110,667,862,424
43	2,364,152,896	88	538,869,344,220,105	43	65,264	88	25,360,649	43	121,324,552,914
44	2,831,113,632	89	8,834,747,250,290,420	44	58,417	89	26,780,962	44	38,861,278,009
45	7,573,700,361	90	1,359,463,084,940,298	45	73,903	90	11,152,827	45	39,739,494,021

TOKYO OPEN SOROBAN CONTEST 2025

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×算				÷算				見取算	
1	1,288	46	614,135,852,375	1	55	46	245,838	1	575
2	2,904	47	106,907,146,453	2	76	47	449,689	2	665
3	845	48	95,060,127,680	3	65	48	905,776	3	481
4	3,450	49	803,968,352,241	4	47	49	290,878	4	540
5	4,070	50	105,721,075,620	5	46	50	406,445	5	605
6	3,234	51	899,582,696,585	6	60	51	563,986	6	5,978
7	5,760	52	124,488,208,005	7	32	52	937,224	7	6,849
8	8,217	53	447,446,340,726	8	77	53	267,227	8	5,382
9	2,232	54	573,467,792,044	9	76	54	849,374	9	5,301
10	4,361	55	32,494,209,138	10	47	55	479,553	10	5,487
11	624,546	56	625,098,960,904	11	145	56	550,036	11	49,032
12	91,980	57	701,573,154,588	12	823	57	469,933	12	57,615
13	34,505	58	240,428,898,594	13	151	58	849,097	13	48,744
14	582,654	59	343,588,088,196	14	598	59	995,320	14	59,096
15	71,104	60	850,167,545,332	15	419	60	876,416	15	61,614
16	389,300	61	19,430,943,732,330	16	899	61	7,671,885	16	1,320,434
17	892,064	62	27,021,261,897,102	17	157	62	2,406,168	17	978,929
18	78,474	63	9,342,534,557,460	18	482	63	9,650,619	18	1,078,026
19	342,969	64	38,513,308,939,658	19	989	64	9,448,075	19	407,834
20	724,746	65	16,792,355,049,225	20	481	65	6,980,462	20	297,694
21	27,526,633	66	50,764,147,442,593	21	9,756	66	5,972,147	21	12,036,668
22	12,931,476	67	11,388,729,644,407	22	4,946	67	7,070,221	22	10,999,796
23	12,879,872	68	58,069,595,743,177	23	2,315	68	2,214,265	23	10,017,323
24	52,276,884	69	7,556,806,847,804	24	2,346	69	5,239,802	24	4,037,770
25	21,965,760	70	16,722,657,429,012	25	6,502	70	8,213,543	25	4,464,621
26	11,280,480	71	73,612,290,381,262	26	9,425	71	3,000,408	26	122,883,157
27	11,328,270	72	20,202,912,234,276	27	7,823	72	5,399,387	27	124,778,480
28	69,841,530	73	9,458,992,439,776	28	4,105	73	6,259,633	28	110,415,667
29	13,276,870	74	23,037,023,715,428	29	8,968	74	9,873,863	29	26,928,263
30	17,860,856	75	48,701,457,067,038	30	1,799	75	9,888,838	30	27,219,910
31	917,796,968	76	8,882,780,485,456,200	31	38,861	76	31,426,062	31	1,128,212,964
32	5,357,553,500	77	6,450,439,056,168,449	32	16,001	77	52,237,860	32	826,093,253
33	3,823,009,740	78	1,647,003,667,893,185	33	72,204	78	66,975,063	33	1,113,289,482
34	1,866,610,822	79	7,457,245,376,537,824	34	14,163	79	16,677,246	34	283,746,097
35	5,737,361,526	80	3,601,554,071,702,426	35	65,280	80	87,523,092	35	293,286,798
36	7,104,281,184	81	4,845,171,697,908,594	36	27,725	81	92,736,783	36	10,704,038,285
37	3,579,348,240	82	2,482,074,227,633,310	37	88,205	82	48,718,988	37	10,605,703,414
38	1,954,864,800	83	4,491,356,445,685,760	38	98,101	83	69,416,117	38	11,000,000,441
39	1,082,236,152	84	2,465,092,090,048,044	39	93,150	84	28,946,622	39	3,383,926,734
40	1,057,658,303	85	3,147,459,992,229,387	40	11,425	85	67,980,331	40	2,821,406,544
41	2,674,281,240	86	2,915,972,985,969,984	41	71,058	86	55,096,851	41	110,247,771,458
42	4,646,589,804	87	2,616,604,682,520,094	42	60,778	87	51,397,753	42	86,856,352,581
43	1,023,931,773	88	805,299,742,182,475	43	13,483	88	34,938,948	43	129,407,596,462
44	3,458,792,825	89	7,173,358,445,532,210	44	26,243	89	30,073,714	44	45,332,489,262
45	856,897,536	90	3,375,502,384,909,740	45	24,525	90	81,271,256	45	31,244,791,586

TOKYO OPEN SOROBAN CONTEST 2025

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×算				÷算				見取算	
1	2,701	46	151,839,594,961	1	34	46	910,645	1	596
2	5,358	47	318,581,527,054	2	29	47	656,933	2	495
3	2,556	48	272,144,596,014	3	33	48	898,603	3	651
4	1,701	49	385,846,198,337	4	65	49	721,068	4	631
5	2,376	50	399,744,908,439	5	17	50	269,003	5	559
6	4,750	51	436,536,037,274	6	28	51	761,452	6	5,225
7	1,782	52	708,980,811,526	7	93	52	394,267	7	5,627
8	4,425	53	360,164,886,326	8	89	53	257,192	8	6,476
9	2,368	54	232,927,299,352	9	37	54	785,501	9	5,324
10	624	55	146,886,507,510	10	43	55	698,712	10	4,510
11	99,586	56	76,410,432,175	11	151	56	821,436	11	61,026
12	584,766	57	477,848,978,718	12	574	57	467,712	12	58,604
13	393,668	58	594,216,009,948	13	755	58	174,862	13	69,323
14	588,512	59	74,766,725,029	14	922	59	634,251	14	60,905
15	153,564	60	670,593,249,343	15	875	60	967,823	15	53,846
16	131,052	61	34,613,750,636,640	16	694	61	8,749,123	16	1,244,945
17	341,275	62	20,337,557,826,542	17	261	62	7,382,400	17	1,071,124
18	117,171	63	39,035,962,873,952	18	429	63	7,857,334	18	1,139,466
19	53,534	64	45,043,920,916,256	19	251	64	8,600,214	19	335,164
20	536,820	65	21,733,828,323,039	20	819	65	7,496,440	20	278,473
21	17,205,485	66	43,863,796,497,196	21	9,342	66	7,683,964	21	8,845,701
22	29,839,208	67	42,276,470,768,777	22	3,987	67	5,562,349	22	9,756,900
23	60,857,616	68	60,232,112,136,060	23	9,030	68	8,143,970	23	9,890,842
24	22,799,919	69	10,611,101,610,851	24	5,356	69	5,835,988	24	3,554,418
25	5,747,664	70	33,233,518,778,702	25	9,123	70	8,312,497	25	3,887,216
26	2,233,660	71	14,050,766,047,344	26	6,151	71	3,078,187	26	111,580,721
27	22,596,472	72	9,481,299,437,610	27	1,862	72	6,883,404	27	102,209,997
28	58,430,592	73	11,418,841,142,928	28	8,580	73	7,810,019	28	92,340,016
29	74,110,196	74	40,432,870,869,066	29	6,729	74	2,508,801	29	22,977,030
30	25,613,380	75	67,986,031,311,468	30	5,219	75	3,465,036	30	31,299,348
31	5,611,831,118	76	6,766,883,917,479,027	31	89,714	76	25,798,258	31	1,177,315,819
32	2,874,180,686	77	2,239,355,511,806,966	32	79,387	77	68,461,972	32	879,475,906
33	1,430,964,288	78	380,510,068,694,668	33	35,385	78	33,350,197	33	1,095,898,180
34	5,847,358,696	79	990,102,771,077,000	34	59,207	79	81,773,257	34	492,356,398
35	8,553,383,815	80	3,041,854,370,652,218	35	91,382	80	22,279,665	35	212,815,188
36	2,916,462,540	81	2,703,208,292,605,950	36	40,941	81	30,407,944	36	10,425,515,287
37	2,820,016,176	82	3,667,404,905,363,052	37	87,008	82	82,794,547	37	10,468,477,133
38	3,805,101,864	83	1,728,891,760,455,624	38	92,677	83	45,108,349	38	9,536,357,376
39	7,844,135,904	84	2,494,679,390,190,680	39	31,883	84	11,430,988	39	3,697,740,156
40	6,442,548,310	85	2,678,661,765,852,345	40	76,830	85	92,880,308	40	3,704,945,169
41	1,152,504,918	86	4,635,813,076,565,164	41	43,109	86	99,815,967	41	102,699,543,292
42	1,938,724,675	87	3,258,630,982,339,676	42	28,037	87	85,598,256	42	103,313,040,465
43	1,208,839,472	88	624,421,257,925,860	43	73,534	88	55,325,921	43	112,278,115,161
44	1,785,584,438	89	3,674,159,250,996,535	44	99,081	89	25,502,771	44	34,770,223,698
45	1,989,860,502	90	766,152,387,840,224	45	87,826	90	92,987,006	45	40,801,035,655

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1	2,184	46	299,247,264,338	1	33	46	198,971	1	533
2	6,020	47	14,007,106,575	2	54	47	837,505	2	595
3	2,436	48	472,192,318,628	3	70	48	155,674	3	542
4	3,584	49	576,599,538,538	4	53	49	965,468	4	632
5	779	50	759,700,481,570	5	19	50	363,739	5	686
6	1,860	51	245,654,797,768	6	59	51	723,612	6	6,404
7	994	52	381,474,975,882	7	84	52	941,712	7	5,327
8	900	53	90,244,971,404	8	85	53	461,718	8	4,728
9	6,840	54	156,898,898,635	9	58	54	395,525	9	5,865
10	3,026	55	269,229,155,442	10	97	55	503,352	10	4,841
11	149,952	56	406,258,063,288	11	676	56	456,817	11	57,791
12	605,409	57	150,025,793,274	12	203	57	880,726	12	55,106
13	139,328	58	44,812,436,360	13	323	58	548,850	13	50,362
14	249,480	59	281,706,645,204	14	929	59	459,658	14	59,657
15	346,577	60	107,137,223,120	15	548	60	285,035	15	61,482
16	448,116	61	17,998,887,398,818	16	638	61	8,617,154	16	937,084
17	75,677	62	8,166,173,235,066	17	712	62	5,804,185	17	1,196,258
18	241,392	63	66,069,022,562,802	18	385	63	9,930,029	18	912,165
19	351,080	64	57,845,384,561,082	19	292	64	5,310,827	19	429,542
20	119,467	65	22,424,632,094,466	20	961	65	4,771,328	20	331,510
21	55,572,076	66	10,522,632,928,296	21	9,749	66	1,252,758	21	11,299,518
22	35,993,400	67	60,635,275,079,610	22	2,557	67	7,760,849	22	13,211,777
23	49,282,311	68	40,100,472,723,775	23	2,366	68	9,819,012	23	10,763,977
24	35,394,155	69	19,068,665,716,966	24	5,623	69	7,661,262	24	1,590,476
25	55,312,336	70	15,295,519,363,688	25	2,108	70	4,128,404	25	2,629,917
26	1,943,610	71	7,193,069,293,950	26	9,521	71	5,141,404	26	115,464,380
27	64,166,976	72	21,937,306,435,733	27	6,203	72	6,192,463	27	131,322,730
28	54,861,444	73	51,785,384,754,000	28	4,686	73	3,629,478	28	117,690,350
29	8,798,700	74	61,157,099,817,086	29	3,538	74	5,671,984	29	44,865,114
30	10,069,745	75	82,405,727,374,518	30	7,026	75	2,456,819	30	39,799,374
31	1,278,268,250	76	3,494,917,235,357,856	31	17,149	76	47,095,523	31	930,121,462
32	4,345,809,110	77	3,044,888,911,344,706	32	71,175	77	58,978,206	32	1,098,330,900
33	896,441,280	78	3,109,648,389,764,058	33	35,831	78	99,167,227	33	1,083,984,253
34	3,498,745,800	79	2,580,018,052,541,400	34	61,848	79	89,071,528	34	284,159,329
35	1,318,134,880	80	6,348,358,716,657,804	35	45,521	80	16,664,218	35	312,345,918
36	1,268,553,044	81	8,953,661,330,851,136	36	15,128	81	56,115,887	36	8,482,296,817
37	5,989,272,533	82	342,200,634,583,986	37	62,090	82	36,256,667	37	10,973,913,548
38	2,000,831,973	83	6,614,028,489,630,464	38	81,525	83	71,139,234	38	11,601,634,586
39	1,710,078,110	84	3,725,132,623,142,984	39	35,906	84	58,866,199	39	3,745,817,066
40	1,802,163,774	85	3,663,961,308,045,280	40	93,500	85	55,235,777	40	4,208,606,472
41	2,267,837,988	86	6,340,143,042,391,950	41	17,154	86	24,390,902	41	111,857,353,194
42	179,068,923	87	481,398,734,641,462	42	54,506	87	32,221,565	42	98,165,363,446
43	1,700,067,870	88	5,884,463,420,158,326	43	34,227	88	23,119,182	43	132,877,809,712
44	452,092,725	89	1,178,967,302,238,066	44	71,685	89	54,258,741	44	36,106,404,192
45	1,442,568,477	90	1,011,704,597,967,833	45	62,080	90	43,294,247	45	42,388,537,995

TOKYO OPEN SOROBAN CONTEST 2025

【2025006】総合競技解答

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1	5,310	46	385,093,389,160	1	25	46	233,080	1	533
2	1,029	47	69,912,169,167	2	48	47	678,954	2	562
3	2,275	48	674,989,635,662	3	92	48	714,180	3	531
4	4,232	49	272,298,587,220	4	94	49	856,499	4	390
5	798	50	158,931,149,137	5	98	50	551,586	5	543
6	6,460	51	712,940,977,068	6	14	51	145,613	6	5,728
7	4,140	52	488,692,572,764	7	70	52	295,954	7	5,444
8	1,782	53	81,635,502,677	8	14	53	340,351	8	4,329
9	3,480	54	401,170,384,440	9	68	54	939,338	9	5,831
10	4,230	55	116,768,238,048	10	55	55	381,645	10	5,161
11	266,816	56	288,379,016,835	11	210	56	899,986	11	58,749
12	109,120	57	495,177,898,124	12	320	57	150,425	12	50,743
13	508,080	58	617,945,455,691	13	507	58	401,317	13	68,868
14	319,007	59	172,675,676,501	14	916	59	631,873	14	48,832
15	248,676	60	234,406,698,703	15	478	60	338,683	15	50,512
16	248,492	61	20,039,514,005,588	16	595	61	1,352,356	16	955,337
17	377,519	62	2,493,902,526,513	17	357	62	9,407,592	17	1,161,117
18	340,200	63	25,027,317,541,116	18	150	63	3,684,509	18	926,614
19	445,284	64	47,336,117,713,747	19	943	64	2,871,354	19	326,805
20	161,230	65	26,011,961,271,540	20	748	65	6,013,585	20	119,422
21	62,622,360	66	42,334,590,630,694	21	4,574	66	2,635,976	21	14,155,988
22	12,744,466	67	64,080,226,237,125	22	6,966	67	8,276,510	22	12,057,779
23	18,000,690	68	50,240,204,575,934	23	2,012	68	8,516,616	23	12,275,374
24	5,134,640	69	6,514,688,076,701	24	7,114	69	3,283,948	24	3,181,516
25	36,679,392	70	17,535,457,848,478	25	1,071	70	9,043,279	25	3,856,476
26	17,528,084	71	53,625,000,429,741	26	6,478	71	1,634,089	26	118,103,580
27	19,718,874	72	11,548,069,209,912	27	3,046	72	3,484,289	27	113,190,015
28	46,938,608	73	43,310,080,572,246	28	8,184	73	8,246,578	28	106,706,454
29	51,453,745	74	60,707,039,112,258	29	5,413	74	8,752,328	29	15,146,037
30	14,922,648	75	7,484,764,680,378	30	9,822	75	8,169,884	30	28,696,943
31	890,689,044	76	1,073,559,352,795,424	31	96,877	76	41,940,689	31	1,155,634,915
32	2,528,644,924	77	5,786,199,660,685,950	32	38,560	77	39,940,402	32	967,808,333
33	4,935,361,324	78	992,728,695,094,625	33	88,405	78	60,656,011	33	1,012,966,679
34	3,535,381,710	79	1,078,326,534,722,130	34	71,906	79	39,922,037	34	506,350,212
35	2,582,567,464	80	2,770,039,041,943,649	35	14,195	80	78,479,340	35	302,325,812
36	3,386,188,632	81	755,646,508,761,034	36	10,724	81	88,235,020	36	11,010,837,427
37	7,242,174,390	82	8,529,133,693,905,540	37	10,967	82	56,060,844	37	10,413,849,400
38	1,654,359,150	83	551,051,983,741,785	38	69,086	83	26,893,411	38	9,778,312,419
39	1,061,959,422	84	530,728,428,928,110	39	15,795	84	69,725,367	39	-166,852,084
40	3,725,179,107	85	1,233,909,939,801,952	40	88,415	85	22,012,086	40	3,516,759,133
41	816,130,075	86	3,325,533,147,511,683	41	90,108	86	89,563,466	41	129,628,622,393
42	6,471,536,574	87	1,096,977,359,952,720	42	79,443	87	84,387,256	42	114,403,998,970
43	6,308,811,208	88	6,138,836,893,985,026	43	83,321	88	42,734,815	43	131,888,614,512
44	1,231,587,560	89	567,917,732,216,242	44	88,425	89	63,678,786	44	41,346,517,216
45	4,543,798,833	90	1,420,714,038,518,232	45	21,072	90	28,052,669	45	25,718,530,312

TOKYO OPEN SOROBAN CONTEST 2025

【2025007】総合競技解答

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1	3,915	46	553,488,348,350	1	73	46	723,401	1	538
2	338	47	320,139,051,804	2	98	47	534,237	2	561
3	5,301	48	168,612,505,264	3	37	48	376,378	3	472
4	5,368	49	231,718,513,431	4	59	49	987,524	4	602
5	1,568	50	72,387,285,780	5	73	50	223,498	5	578
6	3,430	51	415,276,917,201	6	18	51	448,890	6	6,079
7	2,773	52	96,117,089,250	7	12	52	651,327	7	5,103
8	3,066	53	393,622,771,543	8	69	53	746,981	8	5,286
9	754	54	183,545,949,015	9	60	54	585,461	9	4,870
10	5,440	55	331,717,399,336	10	76	55	429,604	10	4,949
11	421,512	56	854,103,264,696	11	685	56	373,429	11	59,967
12	210,325	57	139,225,211,752	12	561	57	732,989	12	44,982
13	179,963	58	468,160,601,750	13	700	58	919,037	13	50,111
14	374,752	59	266,142,154,264	14	113	59	289,650	14	49,539
15	164,112	60	157,019,149,869	15	932	60	171,878	15	49,456
16	259,900	61	59,344,090,486,902	16	919	61	9,941,296	16	1,183,928
17	105,564	62	37,268,285,057,320	17	771	62	8,690,325	17	976,566
18	199,920	63	27,646,480,062,450	18	918	63	1,377,613	18	981,481
19	153,628	64	4,950,541,105,559	19	216	64	4,823,268	19	294,536
20	560,463	65	25,085,874,424,522	20	509	65	6,195,467	20	465,003
21	58,284,698	66	57,320,424,303,181	21	4,093	66	7,345,189	21	9,500,204
22	11,344,650	67	29,494,573,932,129	22	5,647	67	2,183,637	22	11,116,708
23	76,700,524	68	63,467,003,668,272	23	2,597	68	5,163,163	23	10,277,916
24	21,440,832	69	12,355,763,948,529	24	9,798	69	9,092,896	24	1,893,708
25	13,334,880	70	9,967,070,536,280	25	9,920	70	8,916,985	25	4,586,799
26	63,038,224	71	23,859,613,215,570	26	8,846	71	3,805,942	26	100,320,295
27	65,493,120	72	11,407,267,003,904	27	6,263	72	1,345,079	27	117,270,608
28	16,756,119	73	19,706,500,968,832	28	6,729	73	8,022,937	28	88,280,988
29	17,913,751	74	37,820,972,720,908	29	5,188	74	2,340,986	29	-5,741,824
30	50,879,860	75	8,281,845,708,983	30	5,527	75	4,274,150	30	36,955,782
31	2,320,044,315	76	2,798,096,795,552,628	31	56,564	76	54,240,663	31	1,249,781,391
32	2,815,952,330	77	3,621,828,912,163,305	32	30,562	77	54,375,646	32	1,159,251,779
33	888,074,592	78	2,283,156,563,833,950	33	57,594	78	19,706,993	33	1,027,768,098
34	5,978,650,622	79	1,222,168,787,518,352	34	70,189	79	12,901,383	34	256,444,077
35	836,842,377	80	5,914,175,103,482,140	35	80,594	80	30,635,467	35	563,230,783
36	1,509,839,760	81	954,473,475,468,969	36	96,704	81	23,164,170	36	13,627,252,458
37	2,772,835,725	82	1,537,433,172,219,382	37	73,617	82	99,294,168	37	13,499,581,784
38	7,792,562,587	83	5,018,749,198,723,749	38	89,966	83	47,639,368	38	10,828,305,446
39	2,415,543,771	84	3,244,550,695,072,288	39	28,470	84	18,740,508	39	5,065,125,928
40	6,649,477,560	85	2,336,375,056,496,368	40	30,919	85	79,951,884	40	2,997,419,992
41	6,901,821,770	86	7,293,072,775,438,142	41	94,381	86	26,812,976	41	120,103,385,045
42	7,447,503,701	87	1,793,173,830,075,628	42	46,043	87	46,434,901	42	103,506,084,587
43	3,086,368,740	88	5,222,750,667,870,918	43	35,133	88	66,666,078	43	109,671,714,300
44	520,702,533	89	1,493,928,409,918,616	44	75,146	89	22,799,639	44	19,112,770,144
45	1,870,755,936	90	7,862,726,800,706,750	45	54,713	90	72,145,399	45	27,483,830,118

TOKYO OPEN SOROBAN CONTEST 2025

【2025008】総合競技解答

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1	2,108	46	532,174,628,050	1	85	46	407,494	1	548
2	2,958	47	165,997,277,652	2	19	47	492,401	2	534
3	1,944	48	45,496,787,105	3	20	48	360,860	3	644
4	2,040	49	192,957,059,900	4	76	49	944,509	4	491
5	2,376	50	330,208,209,120	5	33	50	650,091	5	606
6	1,078	51	739,355,405,310	6	47	51	100,353	6	6,492
7	768	52	407,842,247,589	7	16	52	296,763	7	4,255
8	360	53	83,694,246,555	8	79	53	697,568	8	6,456
9	5,368	54	47,767,429,372	9	88	54	613,485	9	5,314
10	3,149	55	83,471,997,522	10	39	55	259,823	10	4,359
11	383,112	56	237,174,816,704	11	530	56	501,152	11	72,636
12	257,307	57	211,558,352,850	12	639	57	666,755	12	51,287
13	168,976	58	514,903,474,260	13	553	58	547,779	13	49,721
14	100,606	59	225,350,923,080	14	527	59	143,286	14	72,142
15	129,720	60	216,139,010,670	15	613	60	699,515	15	53,304
16	76,080	61	38,410,696,896,624	16	360	61	8,940,751	16	1,162,316
17	159,192	62	22,356,821,772,292	17	502	62	3,686,252	17	1,199,002
18	77,616	63	14,849,072,875,962	18	763	63	1,562,001	18	919,100
19	868,000	64	25,053,772,392,803	19	216	64	9,404,924	19	233,081
20	243,360	65	55,170,081,537,805	20	914	65	8,596,630	20	246,933
21	10,568,664	66	18,497,331,392,704	21	4,121	66	6,870,930	21	9,686,016
22	39,914,368	67	67,166,713,662,466	22	7,953	67	9,541,972	22	11,336,567
23	6,890,052	68	7,416,511,762,368	23	1,124	68	3,663,061	23	12,600,237
24	13,188,532	69	24,487,364,802,432	24	6,716	69	3,706,674	24	3,864,190
25	17,300,883	70	11,142,535,391,109	25	9,949	70	1,272,809	25	5,762,799
26	52,140,851	71	39,842,468,095,105	26	6,891	71	4,105,610	26	126,576,672
27	53,364,996	72	51,005,645,518,896	27	9,764	72	6,665,079	27	111,753,844
28	37,125,143	73	29,209,877,369,805	28	4,090	73	2,121,834	28	104,241,499
29	6,482,167	74	39,579,436,634,556	29	1,831	74	7,204,832	29	23,121,479
30	23,628,513	75	21,809,398,862,701	30	9,321	75	5,371,195	30	21,099,213
31	3,333,476,703	76	2,563,700,037,464,180	31	89,528	76	35,686,163	31	1,100,270,992
32	1,172,488,296	77	2,165,628,105,738,562	32	58,669	77	54,294,112	32	1,211,447,649
33	267,247,640	78	4,998,942,821,947,728	33	86,531	78	14,853,996	33	1,381,530,209
34	5,857,133,425	79	2,204,832,348,944,984	34	49,033	79	41,075,386	34	471,622,770
35	3,209,871,220	80	641,833,462,044,461	35	15,785	80	62,747,424	35	319,618,428
36	4,703,165,488	81	1,129,243,208,295,796	36	75,774	81	52,434,726	36	11,258,057,622
37	4,190,297,790	82	1,600,161,176,954,106	37	87,101	82	81,854,622	37	9,625,915,814
38	2,930,446,044	83	2,956,454,240,604,201	38	91,207	83	30,475,440	38	12,572,198,796
39	2,470,980,068	84	6,677,311,070,673,861	39	39,934	84	62,415,220	39	6,354,447,774
40	788,133,036	85	1,947,275,053,383,528	40	65,159	85	70,663,731	40	2,961,929,833
41	6,143,637,159	86	4,453,850,916,758,369	41	65,520	86	54,166,760	41	97,520,373,419
42	6,130,367,283	87	2,302,050,832,632,009	42	21,750	87	59,775,292	42	108,974,012,342
43	707,583,615	88	7,412,578,254,120,326	43	21,790	88	93,630,492	43	116,964,593,222
44	365,594,214	89	3,142,788,128,402,720	44	87,546	89	90,915,856	44	13,780,832,214
45	1,330,147,728	90	2,069,525,052,425,220	45	37,791	90	56,070,119	45	34,112,927,414

TOKYO OPEN SOROBAN CONTEST 2025

【2025009】総合競技解答

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1	2,448	46	308,157,665,970	1	16	46	539,706	1	609
2	1,040	47	147,998,084,904	2	17	47	196,405	2	558
3	7,533	48	378,387,327,721	3	72	48	593,086	3	649
4	4,575	49	809,847,237,966	4	88	49	586,403	4	587
5	2,240	50	512,155,549,424	5	22	50	944,099	5	545
6	2,784	51	368,683,056,000	6	82	51	287,712	6	6,579
7	1,850	52	93,657,289,932	7	85	52	826,440	7	4,483
8	4,424	53	235,144,161,120	8	89	53	290,674	8	5,843
9	3,120	54	554,465,798,337	9	39	54	629,593	9	4,597
10	2,961	55	729,770,749,246	10	34	55	511,082	10	5,218
11	47,520	56	460,098,629,046	11	646	56	787,544	11	54,854
12	689,832	57	68,662,510,458	12	766	57	346,418	12	56,408
13	115,440	58	553,364,051,370	13	925	58	467,923	13	60,524
14	477,240	59	59,109,239,860	14	901	59	324,232	14	55,555
15	471,835	60	652,570,549,695	15	917	60	416,105	15	59,046
16	304,848	61	6,046,995,629,314	16	769	61	8,246,648	16	963,925
17	123,255	62	48,714,162,719,781	17	298	62	4,255,969	17	1,129,967
18	220,077	63	14,434,461,475,155	18	972	63	2,229,843	18	966,526
19	97,546	64	19,565,069,576,569	19	730	64	6,922,919	19	308,711
20	554,944	65	9,925,821,691,795	20	306	65	2,764,831	20	151,811
21	10,068,525	66	48,683,216,458,357	21	1,314	66	6,009,465	21	12,269,498
22	6,112,503	67	18,052,029,373,904	22	3,401	67	7,484,049	22	11,834,096
23	37,135,380	68	38,503,564,781,940	23	5,761	68	1,465,043	23	12,925,338
24	42,531,216	69	59,476,362,070,048	24	4,243	69	4,346,986	24	3,947,435
25	2,451,285	70	13,195,007,099,206	25	7,431	70	5,293,283	25	1,148,762
26	19,389,975	71	19,256,632,832,800	26	8,518	71	8,937,977	26	108,067,512
27	23,155,344	72	9,344,656,134,099	27	6,209	72	6,337,518	27	107,153,313
28	9,405,482	73	12,374,099,454,304	28	5,290	73	1,158,608	28	99,589,271
29	38,713,089	74	10,164,165,906,890	29	5,799	74	5,388,408	29	32,555,698
30	9,656,812	75	5,684,113,577,782	30	8,007	75	4,403,846	30	22,850,563
31	5,521,438,776	76	740,295,522,237,824	31	73,822	76	57,427,355	31	1,031,606,820
32	1,047,104,180	77	1,998,924,589,626,044	32	31,100	77	84,669,141	32	1,045,955,228
33	755,320,208	78	2,789,056,208,217,616	33	89,303	78	33,810,989	33	994,717,001
34	3,870,485,180	79	893,519,191,232,475	34	40,264	79	90,317,938	34	624,980,880
35	3,377,247,975	80	1,383,413,975,613,004	35	95,857	80	34,517,316	35	112,060,882
36	1,813,076,004	81	5,958,383,675,516,460	36	90,965	81	68,247,170	36	12,800,059,736
37	6,472,966,599	82	3,824,914,732,483,430	37	49,104	82	52,376,535	37	11,653,352,267
38	623,026,739	83	720,133,234,865,928	38	71,323	83	10,210,867	38	9,858,857,121
39	2,529,123,170	84	4,352,483,033,314,240	39	42,174	84	12,565,317	39	2,442,567,663
40	8,024,156,973	85	1,455,575,013,696,190	40	24,064	85	54,288,242	40	2,104,367,863
41	5,182,971,625	86	6,461,839,007,089,676	41	27,613	86	20,125,309	41	109,585,041,725
42	1,035,568,212	87	2,251,378,689,952,350	42	86,201	87	17,082,502	42	105,631,115,363
43	2,296,295,344	88	1,710,045,311,085,268	43	83,253	88	32,661,941	43	134,434,334,899
44	6,163,008,250	89	1,210,010,881,279,246	44	85,631	89	21,501,805	44	12,491,358,416
45	867,026,954	90	836,937,070,798,556	45	75,499	90	28,891,816	45	39,623,954,669

TOKYO OPEN SOROBAN CONTEST 2025

【2025010】総合競技解答

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1	4,278	46	345,712,688,265	1	65	46	897,564	1	560
2	3,920	47	280,654,992,562	2	23	47	132,714	2	607
3	1,562	48	788,741,575,545	3	28	48	382,674	3	647
4	4,284	49	104,777,489,824	4	60	49	715,604	4	502
5	2,650	50	365,315,159,396	5	77	50	414,543	5	497
6	4,860	51	549,356,089,560	6	67	51	561,812	6	6,337
7	3,034	52	360,545,371,078	7	49	52	124,248	7	5,615
8	1,457	53	328,013,813,659	8	87	53	752,190	8	4,660
9	1,632	54	274,145,089,708	9	56	54	853,504	9	6,146
10	1,750	55	423,503,255,367	10	97	55	231,157	10	5,359
11	696,256	56	546,225,667,526	11	826	56	156,068	11	49,947
12	169,470	57	97,258,563,300	12	252	57	454,162	12	57,414
13	438,060	58	43,321,008,247	13	735	58	897,163	13	52,949
14	137,970	59	156,353,428,764	14	650	59	554,831	14	65,123
15	533,241	60	317,528,210,937	15	431	60	494,887	15	58,840
16	154,584	61	15,065,056,148,375	16	989	61	6,905,621	16	856,226
17	291,957	62	27,172,986,850,177	17	125	62	3,030,974	17	1,156,946
18	195,301	63	20,977,025,894,100	18	387	63	6,690,342	18	1,199,323
19	275,772	64	16,563,983,158,470	19	873	64	9,186,765	19	383,726
20	709,520	65	34,366,310,876,052	20	615	65	8,800,389	20	227,716
21	2,044,840	66	9,876,505,722,740	21	5,829	66	1,669,630	21	12,838,544
22	52,364,790	67	38,672,181,650,808	22	3,487	67	3,907,470	22	9,119,612
23	40,865,355	68	9,650,215,193,182	23	8,590	68	9,708,834	23	10,986,380
24	9,725,760	69	69,824,273,948,296	24	7,849	69	7,483,671	24	2,542,141
25	87,098,489	70	24,810,338,530,740	25	8,818	70	6,748,534	25	3,780,369
26	12,283,180	71	3,574,640,793,237	26	3,780	71	5,656,187	26	129,393,894
27	44,358,032	72	20,761,556,244,175	27	2,281	72	3,910,445	27	94,492,686
28	13,508,885	73	13,901,041,239,019	28	3,426	73	7,690,828	28	67,735,259
29	26,647,488	74	59,087,647,112,700	29	4,636	74	4,400,475	29	30,725,192
30	29,407,522	75	2,946,648,443,895	30	2,954	75	2,867,604	30	40,572,730
31	1,912,185,360	76	4,815,911,740,661,420	31	14,896	76	13,743,291	31	1,254,298,347
32	1,958,484,120	77	3,660,138,225,630,030	32	45,576	77	85,873,523	32	1,167,543,159
33	2,479,367,664	78	5,257,553,988,707,594	33	60,473	78	11,022,357	33	1,062,736,329
34	925,539,275	79	1,144,591,302,873,625	34	94,840	79	74,119,177	34	347,550,642
35	2,067,814,710	80	1,600,756,750,864,020	35	52,129	80	65,667,456	35	297,956,424
36	4,487,077,985	81	2,622,051,326,313,780	36	46,731	81	91,377,461	36	10,382,424,241
37	704,192,093	82	3,976,487,040,451,094	37	93,568	82	77,668,816	37	11,786,089,356
38	6,911,511,022	83	3,040,177,727,256,168	38	70,848	83	33,912,913	38	8,587,261,282
39	2,527,162,176	84	1,048,539,031,280,451	39	12,030	84	80,603,991	39	4,580,724,685
40	871,667,708	85	4,447,457,544,453,464	40	35,980	85	12,223,342	40	1,681,784,764
41	2,514,926,155	86	5,334,099,121,507,587	41	72,569	86	10,127,313	41	122,949,816,551
42	1,019,028,620	87	4,724,342,583,691,800	42	43,948	87	39,222,763	42	117,030,683,158
43	3,573,317,634	88	2,425,013,861,678,946	43	34,651	88	57,526,000	43	94,522,068,976
44	2,538,714,450	89	1,206,377,203,636,880	44	86,354	89	38,427,830	44	16,579,571,503
45	473,249,100	90	1,744,519,115,065,490	45	77,203	90	55,593,322	45	52,257,410,075