

分

秒

点

1	2	3	4	5
436	4,397	92,810	7,965	307
10,268	541	763	30,687	1,698
751	924	315	524	6,079
42,089	7,638	6,257	19,478	-4,217
273	3,825	-23,104	815	8,536
9,736	9,017	859	4,360	-145
940	8,160	-498	239	-2,950
1,585	5,602	-4,076	102	3,842

6	7	8	9	10
64,019	9,702	904	85,063	3,951
50,384	-317	9,523	952	892
762	-5,840	3,048	6,723	176
384	2,936	170	40,317	57,284
6,172	483	5,219	849	320
1,750	6,571	7,862	497	-6,097
925	-4,089	6,135	2,681	-40,815
893	1,256	7,648	105	-463

11	12	13	14	15
5,082	924	3,485	815	8,095
469	531	70,863	90,381	-1,482
3,920	257	17,059	-9,204	-3,246
7,163	1,096	916	4,068	-470
1,832	7,508	348	-72,495	5,967
578	79,836	2,705	157	6,301
4,104	60,413	162	-326	9,527
6,759	842	924	763	813

分

秒

点

1	2	3	4	5
9,378	4,157	9,583	536	90,381
610	5,902	7,460	821	-674
90,843	8,423	-2,846	58,076	347
31,752	374	-1,398	20,741	268
824	2,086	4,156	4,207	-1,502
147	659	927	193	721
5,062	3,810	5,032	489	5,946
596	9,761	-701	9,365	-38,095

6	7	8	9	10
9,306	5,367	52,403	690	71,054
-5,024	910	7,069	14,872	485
1,245	307	175	481	891
7,968	2,856	20,698	7,269	-637
-854	5,132	847	523	6,590
-8,173	9,084	3,164	968	-28,703
710	1,648	328	3,045	-3,462
6,932	7,429	951	10,753	129

11	12	13	14	15
6,075	7,392	502	2,674	816
407	104	60,834	1,853	281
519	-2,651	-1,590	474	1,306
92,681	-3,849	-753	38,506	5,243
253	6,034	2,684	921	4,758
830	-285	293	150	3,920
4,271	6,790	417	93,028	7,694
69,348	1,587	-18,679	796	9,057

分

秒

点

1	2	3	4	5
596	51,967	70,938	920	7,260
1,830	-2,758	4,806	70,536	932
7,628	-460	3,012	193	6,374
-4,973	901	968	205	638
8,402	-30,859	645	2,748	9,521
-5,067	784	127	589	5,108
2,341	132	453	7,614	9,741
-159	2,643	21,579	63,148	4,085

6	7	8	9	10
25,167	65,197	7,396	4,926	8,015
3,091	835	-1,402	239	1,648
560	8,143	9,243	-901	5,283
391	6,482	-589	183	607
247	40,379	743	-3,574	7,392
873	901	6,150	427	4,537
80,924	267	-5,728	70,865	149
4,685	520	8,061	-68,051	9,260

11	12	13	14	15
1,625	674	951	370	40,627
8,246	3,501	3,564	60,145	4,851
9,765	2,045	10,836	5,768	130
-8,013	8,450	472	-2,495	756
5,389	981	2,089	963	3,491
-7,204	6,829	147	781	982
491	3,172	58,973	-124	693
-370	6,397	620	-39,802	57,082

分

秒

点

1	2	3	4	5
453	1,870	721	4,570	90,273
712	2,635	693	987	8,764
51,876	407	8,205	-603	819
590	516	860	3,165	524
6,421	6,728	9,534	9,723	-430
30,794	3,019	17,045	-8,256	106
869	4,983	482	-4,821	-3,765
3,208	9,245	31,697	9,014	-51,829

6	7	8	9	10
163	5,264	90,475	10,825	5,631
72,495	-416	328	38,450	9,378
820	853	-42,716	967	8,745
1,748	7,238	1,603	1,649	2,068
70,516	9,712	239	534	7,401
9,032	-5,071	190	7,321	1,920
698	-4,906	-5,687	708	564
354	8,390	-854	692	923

11	12	13	14	15
29,608	3,580	874	6,872	325
10,953	862	12,307	3,098	83,041
1,480	9,104	6,295	230	-7,859
9,135	6,739	560	4,506	-64,712
824	-418	486	641	9,480
476	2,051	1,893	7,458	172
567	-4,273	319	1,395	-609
732	-7,695	50,742	2,719	563

分	秒	点		
1	2	3	4	5
80,219	365	872	7,243	69,802
7,596	240	8,164	-794	750
268	9,827	610	7,056	485
35,041	2,671	29,736	2,893	-179
425	3,758	10,947	-3,518	546
809	6,034	528	1,962	-36,018
7,346	5,109	359	610	-3,129
173	1,984	5,034	-4,805	7,234

6	7	8	9	10
947	310	60,718	7,843	6,453
6,093	678	-3,205	6,289	207
820	59,047	921	3,120	8,765
72,451	529	196	5,973	-974
635	186	-435	651	-2,815
81,509	3,294	-54,086	4,102	-1,039
371	5,621	742	8,097	9,160
8,426	40,738	8,397	465	3,284

11	12	13	14	15
6,807	475	7,183	1,745	4,529
90,658	567	6,835	2,410	354
-21,534	50,238	9,162	8,061	260
940	3,061	-8,390	7,936	68,592
-6,492	24,813	4,702	6,745	187
-731	904	541	209	1,043
123	798	-264	823	371
578	9,612	-5,079	3,958	80,967

分

秒

点

1	2	3	4	5
20,316	6,419	725	308	4,538
421	3,684	72,450	8,437	9,316
576	-2,057	369	12,059	2,069
6,384	-3,495	3,814	4,763	7,950
798	708	241	596	382
-18,952	-361	61,093	150	5,106
-5,047	2,758	857	249	471
-903	1,290	8,906	71,826	8,247

6	7	8	9	10
680	21,478	4,281	91,830	7,513
9,571	4,563	2,357	284	351
-452	907	812	762	92,875
2,143	241	7,601	145	923
8,097	369	3,894	2,784	-806
-7,261	856	569	639	-4,612
-4,836	50,387	6,940	3,506	-40,786
3,509	9,012	7,053	15,079	490

11	12	13	14	15
71,326	9,813	135	6,583	914
978	1,369	5,069	3,802	2,046
653	7,041	46,897	491	675
7,530	528	20,371	752	853
-10,862	-6,257	823	4,031	462
429	-5,748	2,140	8,976	59,307
-9,104	6,204	586	5,124	1,298
-845	-930	497	7,690	10,783

分

秒

点

1	2	3	4	5
517	5,794	41,950	517	7,042
495	4,307	705	7,634	593
384	-589	80,126	-6,942	3,901
206	1,426	8,267	93,861	8,527
32,017	-3,562	934	-30,259	478
1,983	9,028	543	180	2,846
8,762	-7,681	3,971	-724	6,150
90,654	130	268	805	9,316

6	7	8	9	10
3,045	4,327	823	70,851	63,475
490	29,046	9,047	-31,076	316
139	1,439	6,583	495	792
1,762	10,723	-4,921	-731	50,149
6,584	516	-138	2,968	4,578
8,195	978	7,659	850	239
2,678	850	5,460	-4,269	1,608
7,302	685	-1,702	342	280

11	12	13	14	15
4,509	5,027	4,326	4,583	7,564
214	-915	415	967	2,091
789	6,271	3,092	685	1,389
68,053	-4,836	86,501	156	270
276	2,104	948	72,091	3,706
-7,341	690	19,275	40,832	925
-592	9,387	637	701	8,643
-10,836	-8,435	870	2,439	1,485

分	秒	点		
1	2	3	4	5
4,913	13,674	6,537	875	69,057
870	865	8,605	137	928
5,284	798	3,058	92,056	742
2,573	340	-720	1,238	185
1,039	9,051	-7,934	540	-4,209
506	4,275	-1,862	2,478	-30,146
6,724	20,369	941	60,394	8,735
8,691	182	1,429	619	-361

6	7	8	9	10
73,045	10,725	147	725	1,427
-40,836	4,876	3,259	9,571	6,035
7,492	6,705	834	-7,804	7,194
356	368	920	1,632	548
-712	832	7,365	-264	2,803
105	194	74,021	8,093	7,269
-1,698	35,249	698	3,468	136
289	910	60,815	-5,910	9,850

11	12	13	14	15
9,510	152	372	241	405
4,093	927	149	670	9,147
-8,276	560	4,025	584	610
6,452	2,704	48,750	48,951	2,358
-5,601	831	-586	306	3,925
178	80,964	-19,302	6,753	6,079
3,924	8,431	-7,863	2,079	4,831
-387	93,576	691	39,812	7,286

分

秒

点

1	2	3	4	5
80,473	8,304	748	9,508	918
6,081	1,748	603	927	50,264
57,142	5,091	1,085	-614	2,039
761	3,925	321	-1,356	-17,982
658	510	91,536	6,024	-357
349	876	45,680	-2,980	643
932	2,469	279	8,735	870
9,520	7,236	4,927	3,417	-1,564

6	7	8	9	10
210	5,306	3,476	632	964
958	628	9,827	5,129	98,473
789	5,491	-2,054	-815	3,041
53,014	3,187	398	82,097	50,786
60,457	730	-4,960	746	253
764	8,291	6,517	457	610
9,321	7,042	1,803	-18,360	9,825
8,632	4,659	-152	-9,403	172

11	12	13	14	15
740	28,075	6,591	473	6,043
9,016	-10,529	8,630	965	5,180
674	-693	9,517	246	-1,975
13,892	480	259	50,173	392
235	3,947	407	3,297	7,508
862	-1,436	1,062	180	-2,674
57,104	875	7,483	85,014	9,482
9,538	261	2,348	8,629	-631

分

秒

点

1	2	3	4	5
810	1,085	1,407	60,387	31,918
325	3,426	5,930	4,736	70,682
1,638	671	529	-481	148
762	-309	237	798	754
42,895	-2,785	6,074	-9,502	5,369
96,043	4,970	4,281	213	582
971	-3,542	5,618	-56,021	7,094
5,407	6,819	8,963	945	603

6	7	8	9	10
4,760	1,854	80,759	8,542	70,261
70,814	3,740	34,802	1,378	-1,506
632	921	5,036	-5,063	3,249
57,309	9,436	492	9,826	-58,017
9,428	8,325	981	957	698
216	2,768	516	-140	-853
395	6,057	3,672	-1,704	947
851	109	147	3,296	324

11	12	13	14	15
19,072	7,480	9,286	435	5,813
168	5,064	-820	74,018	74,089
6,932	6,203	-3,605	849	652
520	2,159	7,451	-60,983	3,107
374	238	4,713	750	594
80,957	8,146	938	-692	60,729
4,543	3,791	1,062	-1,526	261
816	975	-7,594	7,213	348