

分

秒

点

1	2	3	4	5
28,346	68,519	1,046	5,603	3,518
17,408	734	92,851	7,549	1,620
74,829	7,160	-43,297	6,870	9,547
915	52,314	-702	58,329	4,913
70,254	26,475	417	-2,468	5,602
9,631	90,748	65,243	-10,237	17,086
5,360	9,206	-6,581	9,153	2,479
872	385	89,370	-4,916	45,863

6	7	8	9	10
9,354	70,365	3,496	30,217	3,980
8,629	9,187	72,043	426	-537
86,075	7,361	4,719	64,895	81,694
-50,792	6,453	91,802	1,582	-5,219
4,371	4,029	167	870	602
-2,813	92,158	520	46,049	-37,586
-5,406	6,823	39,856	8,316	70,243
3,148	4,710	15,628	57,932	18,724

11	12	13	14	15
8,430	2,356	75,628	73,856	31,254
5,349	7,948	38,970	90,238	-10,582
71,694	9,605	1,609	9,741	413
-3,285	1,524	495	526	82,049
2,018	8,092	21,754	21,473	79,462
-9,654	4,173	4,236	86,014	6,705
7,802	61,780	368	2,358	-367
-16,975	38,925	50,183	904	-7,839

分

秒

点

1	2	3	4	5
3,598	52,896	4,152	4,132	8,532
75,362	547	49,765	6,803	5,803
19,076	68,931	8,520	40,367	6,129
46,531	90,174	708	-19,574	64,982
-842	31,205	61,249	-2,365	6,095
207	6,072	83,127	-7,028	7,643
-8,921	3,728	38,079	8,549	1,274
-30,417	164	613	9,751	14,790

6	7	8	9	10
42,758	437	5,809	3,901	605
564	31,076	87,943	8,264	2,789
90,147	10,928	21,635	3,487	98,651
26,093	254	6,281	5,012	82,764
-3,816	85,319	2,450	-4,327	943
7,498	29,854	1,047	-1,685	30,475
-39,215	6,501	9,173	60,958	8,231
-170	4,762	4,762	-17,539	31,047

11	12	13	14	15
64,538	5,724	91,630	3,284	85,642
862	8,132	30,564	319	-6,109
237	1,956	375	462	8,562
76,914	30,649	84,956	5,973	7,938
12,795	4,078	-7,281	19,268	3,617
30,584	43,192	-543	56,970	-70,459
9,470	7,680	-26,804	78,405	-1,320
1,053	6,597	2,197	10,827	9,574

分

秒

点

1	2	3	4	5
9,205	5,026	31,465	64,392	7,253
7,048	103	73,186	180	1,379
-6,789	8,294	892	-517	6,418
-1,875	417	97,604	8,493	15,342
8,130	36,295	1,257	-36,874	79,638
45,792	17,568	68,039	10,627	4,905
-16,943	95,810	2,450	53,962	6,087
3,126	64,739	784	-2,059	2,160

6	7	8	9	10
841	3,250	1,752	927	9,480
75,038	49,583	9,516	89,675	70,653
9,652	72,841	8,374	-718	5,427
60,745	6,385	3,260	5,649	4,985
14,208	64,871	62,541	23,491	-9,814
79,463	704	7,084	-48,530	2,396
217	519	3,849	13,207	-6,571
6,395	90,627	80,973	-8,062	-31,208

11	12	13	14	15
89,073	21,587	76,290	60,348	7,809
1,730	9,034	8,702	9,734	2,491
583	-895	7,528	950	4,837
74,869	80,361	-9,345	582	8,675
256	61,743	1,489	7,146	41,052
2,914	-18,972	-6,031	51,729	60,243
30,146	543	-53,948	79,062	9,176
95,214	-4,602	4,716	85,213	6,385

分

秒

点

1	2	3	4	5
395	7,581	7,039	50,274	20,349
46,701	39,064	4,592	5,361	92,653
962	5,148	-6,253	2,510	57,408
82,654	837	93,146	8,176	-6,817
34,715	63,125	-1,428	7,382	8,470
5,237	80,792	8,716	1,849	-17,932
19,870	967	-50,263	39,405	-165
6,081	19,204	8,701	4,698	234

6	7	8	9	10
62,153	7,539	85,903	75,209	4,019
30,872	81,796	-216	6,513	5,908
398	-4,804	37,642	18,635	7,246
430	8,129	1,729	43,962	8,753
86,947	-70,463	-4,851	30,728	27,460
9,125	2,518	-40,375	1,849	56,138
75,286	-6,235	698	675	3,921
1,064	3,076	61,029	490	9,587

11	12	13	14	15
9,286	80,192	419	96,350	27,018
15,368	6,834	24,135	416	-9,653
90,517	7,928	75,683	8,047	4,269
7,468	3,650	58,042	24,738	93,510
2,045	-8,247	750	79,481	35,142
4,739	-13,975	9,268	52,807	-70,589
3,452	1,049	30,697	691	428
2,107	-5,624	7,124	2,563	-786

分

秒

点

1	2	3	4	5
610	7,192	18,276	35,673	72,304
4,859	-659	59,142	6,594	6,497
295	95,820	6,239	1,276	1,325
47,659	69,102	74,391	9,482	5,280
10,327	-48,315	607	3,140	4,678
63,015	23,074	29,018	90,451	-7,916
9,784	-6,487	4,365	1,982	-4,138
26,837	731	850	8,207	-69,015

6	7	8	9	10
96,382	51,289	659	67,304	62,159
82,513	94,063	6,937	1,297	4,915
6,147	8,790	10,562	5,974	8,340
-324	109	378	-8,247	2,014
-40,859	62,475	96,847	-1,983	9,527
78,436	13,867	87,021	9,518	30,768
270	312	1,504	6,380	6,932
-9,501	5,846	54,231	-20,456	1,783

11	12	13	14	15
74,081	8,953	91,827	4,567	5,723
978	41,096	174	3,789	806
-236	-30,145	20,563	4,831	9,672
-53,967	3,820	72,934	62,514	281
30,485	-7,381	63,581	9,270	98,154
9,521	-2,657	2,350	50,489	43,527
26,498	6,789	8,405	1,026	30,874
-1,640	1,492	961	7,318	59,016

分

秒

点

1	2	3	4	5
94,308	92,156	9,208	80,276	5,208
30,547	470	60,593	4,127	10,963
891	37,815	13,724	5,841	7,894
7,512	-24,689	8,369	3,976	6,412
16,423	-913	785	-35,094	4,026
758	6,508	35,627	-1,629	2,549
65,239	-4,897	12,045	7,514	79,836
9,076	60,213	416	-6,308	3,751

6	7	8	9	10
510	4,958	53,018	82,053	30,529
87,105	65,871	-8,279	3,915	61,897
376	-4,732	-314	9,548	82,364
7,084	9,580	75,649	10,867	710
19,347	3,096	-48,326	7,294	8,953
41,263	1,483	580	1,867	372
26,849	-7,632	25,706	6,923	5,401
3,925	-10,294	9,431	4,705	26,745

11	12	13	14	15
3,584	13,042	41,792	8,639	564
52,478	804	83,065	80,327	385
-10,953	51,498	290	43,179	41,507
1,406	-627	549	5,817	7,098
8,021	-6,513	10,356	2,650	50,924
9,867	9,360	45,179	4,762	36,712
-6,235	96,578	3,814	1,026	93,268
-2,791	-74,239	2,687	3,945	4,712

分

秒

点

1	2	3	4	5
7,265	13,459	3,840	183	913
-5,916	4,086	19,063	7,864	69,730
9,301	35,612	25,348	23,506	70,258
-6,438	91,984	1,792	40,362	61,902
90,842	-5,207	9,587	95,478	145
7,083	-362	2,705	617	7,594
9,714	573	4,627	52,089	2,638
-65,128	-70,268	8,156	9,371	85,142

6	7	8	9	10
2,375	1,238	30,725	95,761	468
83,259	6,895	8,179	31,492	4,136
-29,146	4,379	-567	249	27,460
4,371	72,143	82,319	8,031	1,203
1,967	5,790	846	67,143	23,597
4,708	7,286	-13,752	92,568	18,734
-3,051	60,314	-6,405	3,750	90,856
-8,690	2,805	41,690	408	597

11	12	13	14	15
5,186	30,149	13,950	23,586	90,648
82,467	7,318	6,089	89,427	24,807
7,602	8,072	34,671	6,103	-761
9,514	94,617	906	487	3,194
-31,049	6,398	137	70,192	518
-3,275	5,620	85,724	65,019	-6,340
-8,590	7,251	2,893	4,938	72,953
4,263	4,965	27,415	615	-58,291

分

秒

点

1	2	3	4	5
943	6,703	42,893	2,985	746
24,891	3,612	67,254	4,058	31,807
728	9,846	-50,483	2,370	95,410
9,272	-8,095	-1,756	5,217	258
67,504	-7,958	198	9,631	8,329
3,680	45,321	-360	6,784	56,794
56,143	3,512	81,725	60,159	70,612
19,085	-10,874	9,014	43,892	6,983

6	7	8	9	10
53,480	70,842	37,596	6,521	1,835
238	48,635	-5,382	41,732	6,541
50,379	216	73,658	-28,960	9,270
1,457	975	82,194	6,039	3,708
16,834	16,397	870	-5,678	8,524
7,962	94,268	1,065	-3,415	5,387
129	5,039	-492	4,157	23,196
64,902	2,180	-10,324	9,804	49,061

11	12	13	14	15
9,476	50,631	80,569	3,765	278
6,890	9,507	387	137	5,402
41,208	-3,864	29,613	81,694	91,786
5,063	4,278	730	2,483	42,563
2,916	2,915	94,351	21,598	29,076
7,154	-7,891	8,475	65,047	-4,831
28,593	5,730	4,026	810	-157
7,358	-26,143	15,274	90,432	-69,310

分

秒

点

1	2	3	4	5
41,298	5,769	90,245	15,984	564
357	8,546	7,059	91,076	13,498
2,870	90,718	-4,526	24,367	7,023
5,684	38,401	-8,169	825	41,986
168	4,267	1,834	5,983	30,579
59,436	2,391	7,915	-748	76,802
70,963	6,217	-34,826	-2,601	1,286
19,024	3,095	3,708	-37,510	357

6	7	8	9	10
8,145	61,574	53,198	7,289	8,345
32,409	631	90,324	2,735	-913
9,867	30,478	79,613	86,592	82,761
74,653	78,962	596	-1,923	124
9,086	94,257	472	-70,346	-30,459
5,321	8,023	7,285	6,504	65,973
1,786	5,910	4,068	-4,180	-9,260
7,250	298	28,701	3,651	47,806

11	12	13	14	15
6,417	7,109	80,273	8,095	9,540
241	31,047	-510	2,573	874
12,975	8,953	-2,468	4,906	7,269
40,893	-6,895	659	3,264	32,581
520	-20,768	5,093	1,947	305
63,048	5,614	58,916	85,261	71,684
71,583	2,346	43,679	9,158	67,123
5,639	-1,482	-71,482	70,324	50,239

分

秒

点

1	2	3	4	5
36,821	39,762	4,613	98,364	8,435
798	623	5,890	43,579	95,281
24,587	47,051	1,782	210	-8,457
40,365	58,160	40,598	-762	9,046
7,903	12,309	4,962	-76,095	-7,362
1,270	4,951	27,036	20,851	-64,195
642	382	1,324	3,184	2,703
53,918	7,846	7,158	-9,625	1,980

6	7	8	9	10
64,217	8,420	75,426	6,504	89,254
-7,856	2,857	1,364	2,940	4,361
-1,945	4,375	29,015	695	279
3,189	7,961	84,672	28,379	29,806
8,794	29,785	-50,943	46,931	963
6,032	3,491	581	726	57,810
9,403	60,153	-970	81,375	18,572
-50,328	6,309	-3,298	10,487	3,045

11	12	13	14	15
3,487	5,793	241	64,508	8,104
8,631	2,930	8,436	8,752	70,249
7,490	6,354	31,547	6,419	567
-8,159	8,526	-2,358	375	3,412
76,508	6,714	67,912	90,482	62,594
2,369	19,087	95,708	29,173	836
-20,795	60,152	-70,691	627	17,289
-4,512	1,248	-860	39,014	56,073