

分

秒

点

1	2	3	4	5
8,326	7,489	73,482	1,946	15,827
-5,948	-3,691	761	8,697	90,248
6,170	364	824	9,708	6,504
1,729	87,541	60,539	1,570	617
-2,053	205	7,142	5,328	863
7,914	58,092	31,758	3,457	3,045
-4,569	-936	5,690	6,012	89,573
3,804	-14,720	908	2,134	291

6	7	8	9	10
81,904	59,830	735	8,952	9,450
851	83,952	47,068	4,513	-7,501
60,479	794	9,745	5,836	8,372
32,057	-6,042	1,608	1,460	1,098
9,264	816	389	2,759	5,734
3,142	-31,701	423	7,043	6,189
538	8,567	60,215	9,861	-2,643
367	-342	12,497	2,704	-6,872

11	12	13	14	15
53,124	7,420	97,318	3,896	47,256
80,597	-4,098	804	1,735	12,840
604	3,685	58,132	9,524	531
243	-5,209	390	7,162	726
968	8,615	2,651	6,910	9,087
65,831	-2,963	40,297	4,348	-918
1,467	7,412	3,765	6,702	-4,263
2,079	6,371	246	8,075	-35,908

分

秒

点

1	2	3	4	5
9,416	8,923	10,835	3,526	10,968
-2,859	1,806	46,719	1,643	420
-164	3,724	3,574	7,890	3,754
271	7,192	986	2,054	213
95,630	9,653	240	5,349	396
70,489	-1,574	392	8,675	47,502
732	-5,360	5,167	9,218	81,796
-53,801	-4,018	81,023	1,703	6,485

6	7	8	9	10
1,239	4,702	2,857	620	302
7,641	9,537	4,096	75,032	3,876
1,356	3,294	32,581	94,801	589
8,914	-5,748	719	-946	790
4,085	-8,561	40,327	-46,183	14,576
9,820	6,390	163	8,735	5,124
3,607	-2,615	19,846	-1,592	49,283
4,572	1,083	905	873	10,645

11	12	13	14	15
9,473	501	8,907	90,627	3,524
1,064	39,614	140	32,485	-1,368
3,529	862	421	8,096	7,289
2,476	3,716	5,368	513	4,801
1,834	60,572	683	-1,734	2,470
6,980	8,945	97,032	165	9,516
5,107	42,038	72,596	-609	-6,975
8,562	297	59,341	-84,273	-4,083

分

秒

点

1	2	3	4	5
589	89,736	3,720	6,294	94,631
85,397	50,612	1,638	3,725	850
261	937	6,284	8,570	9,427
6,049	71,428	-1,643	2,316	10,286
-1,703	714	5,076	4,658	372
26,934	9,023	9,805	6,209	908
-450	4,580	-4,129	3,941	36,854
-74,128	465	-7,951	7,018	1,375

6	7	8	9	10
6,430	2,435	50,163	1,429	2,417
8,762	6,750	-29,318	6,874	8,051
89,425	3,567	-290	-4,230	19,780
397	2,901	5,349	9,518	296
53,041	7,614	576	-7,105	26,358
618	4,382	-7,281	-1,963	73,601
971	5,819	704	2,736	439
30,582	8,097	18,436	3,085	524

11	12	13	14	15
340	759	4,150	72,096	7,052
74,213	70,368	7,309	-3,549	-2,603
90,645	51,670	3,857	-260	8,369
428	93,246	6,234	7,194	-7,510
3,875	7,982	8,925	-30,685	6,184
196	104	2,819	832	3,271
57,081	248	6,047	751	-4,896
9,762	1,325	5,671	81,942	1,945

分

秒

点

1	2	3	4	5
2,891	94,162	42,061	4,839	1,542
5,237	-6,271	740	302	8,265
7,140	415	7,694	940	2,617
6,275	-40,729	139	516	-6,071
8,632	39,015	917	76,481	-1,956
4,069	3,860	5,823	62,178	9,348
1,906	328	30,158	5,691	3,709
3,458	-587	29,586	20,357	-8,430

6	7	8	9	10
526	4,608	610	50,249	3,415
70,431	9,783	3,052	-14,078	8,340
8,974	3,841	48,763	-6,309	2,079
719	-8,675	157	-196	9,683
830	7,194	1,946	761	1,865
59,074	-1,032	789	45,823	2,789
3,162	-5,269	54,297	248	6,157
68,295	2,570	80,932	7,835	4,902

11	12	13	14	15
72,509	3,042	3,728	7,289	60,493
-17,324	5,403	51,863	-3,741	39,542
875	1,628	9,475	5,910	856
983	2,953	508	8,402	510
-1,046	6,379	162	7,168	3,687
90,265	1,520	14,690	-5,693	291
-139	8,761	70,948	-4,061	48,127
7,468	9,487	237	2,358	5,708

分

秒

点

1	2	3	4	5
8,503	712	3,156	52,187	642
9,754	86,039	7,390	7,905	736
5,940	90,482	1,206	-467	125
7,396	530	9,168	81,679	40,653
4,281	3,761	-4,985	382	2,548
6,178	49,176	-7,341	-3,024	6,984
3,412	4,859	8,452	945	13,790
6,027	625	-2,067	-60,213	87,109

6	7	8	9	10
4,293	19,805	7,246	195	13,948
3,410	25,931	1,789	81,469	357
9,057	46,790	4,508	30,825	982
5,684	4,028	9,730	-12,734	6,027
7,208	761	-6,425	468	39,254
3,764	6,953	-5,061	-247	4,891
5,891	372	-2,398	3,506	160
1,672	487	6,153	-8,970	60,475

11	12	13	14	15
3,149	76,012	5,029	4,509	8,610
5,701	30,125	9,573	168	975
2,647	4,358	-4,806	40,627	7,251
3,056	-649	-6,130	95,213	63,702
2,718	280	8,547	627	89,034
8,970	-7,561	-1,278	840	46,851
1,326	794	2,314	1,372	592
5,984	-23,958	3,695	59,438	439

分

秒

点

1	2	3	4	5
1,264	6,571	60,245	6,429	425
5,983	98,456	38,917	-2,540	75,184
7,318	7,042	345	1,302	-1,932
2,047	627	897	-3,198	6,749
6,750	54,308	17,634	7,063	307
9,134	12,930	1,209	-5,374	-30,296
2,809	418	2,056	9,168	-681
4,625	739	784	8,675	58,013

6	7	8	9	10
3,108	87,316	7,390	216	3,120
2,830	52,409	73,012	1,428	6,849
8,465	31,728	-128	6,394	3,654
4,971	932	-4,635	61,870	1,739
-1,549	4,167	549	539	8,517
-5,062	486	68,251	107	9,368
8,793	650	917	58,643	4,207
-7,236	9,075	-40,628	72,095	5,072

11	12	13	14	15
45,106	37,614	2,083	5,309	8,029
84,032	-2,968	30,465	7,845	-3,270
9,723	304	95,147	6,194	2,497
37,695	890	469	7,612	9,654
8,346	80,567	16,582	2,068	-2,147
650	-52,139	3,904	3,527	1,863
912	4,517	827	2,978	6,758
871	-261	712	4,130	-5,301

分

秒

点

1	2	3	4	5
54,702	372	4,370	3,249	3,254
-20,936	40,695	208	2,876	2,573
-259	837	57,326	7,561	9,056
786	7,150	60,741	1,730	-7,810
-9,678	95,832	19,854	9,408	1,263
124	418	1,598	7,913	8,695
1,395	6,207	463	5,024	-2,104
43,018	54,961	982	2,658	-8,947

6	7	8	9	10
5,712	1,356	64,935	70,361	7,524
6,148	9,067	86,423	-25,684	19,058
3,495	4,751	29,710	437	98,364
8,234	-2,537	478	-290	732
2,356	-8,102	1,092	915	379
7,609	-4,236	716	82,403	2,146
2,073	3,894	345	-9,671	80,591
1,980	5,980	8,507	8,534	650

11	12	13	14	15
90,865	4,160	57,243	23,061	6,478
-943	8,305	79,816	4,726	4,895
-3,572	4,067	408	1,963	7,940
25,381	-8,231	2,960	541	2,034
-17,026	9,542	95,327	294	5,216
760	-2,978	185	90,856	8,603
9,846	-5,317	247	73,508	9,176
417	3,796	3,016	857	3,512

分

秒

点

1	2	3	4	5
7,853	41,295	6,139	62,193	5,430
1,098	2,036	2,897	70,964	102
7,504	-14,728	8,320	84,375	8,764
3,729	860	-5,604	816	958
8,367	60,483	-8,257	152	286
2,518	395	4,391	740	14,739
1,460	-7,981	7,016	6,293	23,096
4,296	-579	-1,485	8,905	72,351

6	7	8	9	10
9,350	19,354	57,480	8,905	2,671
4,013	70,842	-928	30,847	7,904
2,587	436	281	75,691	-6,380
4,295	8,695	6,419	3,412	5,843
3,706	65,027	632	274	8,617
8,164	241	-25,107	350	-3,259
2,971	819	39,064	846	-6,925
6,487	3,570	-5,376	91,268	9,014

11	12	13	14	15
79,563	5,042	6,312	39,046	3,572
712	8,476	8,530	428	784
51,487	4,150	2,067	90,312	90,168
30,614	3,602	9,104	670	691
7,065	1,985	-3,596	-751	46,530
480	3,197	2,854	-7,142	5,973
924	7,421	-5,478	6,854	827
2,839	6,839	-1,947	-85,793	25,401

分

秒

点

1	2	3	4	5
950	2,954	8,142	189	470
82,609	7,409	-3,467	2,368	98,065
-341	3,675	2,079	4,937	1,783
50,793	4,981	6,251	57,093	3,924
-27,861	8,310	7,604	316	41,357
-1,235	9,027	-1,349	40,528	692
476	5,236	5,820	78,156	561
7,864	6,183	-3,598	240	80,724

6	7	8	9	10
79,341	6,405	5,649	75,913	1,203
-7,094	-3,680	370	24,059	2,579
8,340	9,748	549	570	1,384
80,256	2,063	21,073	4,213	7,548
675	7,912	934	964	9,125
-251	-5,134	85,729	841	8,690
-16,493	-1,592	10,864	7,608	6,017
829	7,348	8,216	82,365	3,964

11	12	13	14	15
6,713	3,169	28,543	295	16,384
3,692	2,370	2,870	608	75,160
2,437	7,924	197	9,817	2,097
-5,084	8,213	426	7,024	863
7,568	9,651	-381	46,281	54,971
-4,180	5,248	-5,619	370	328
9,754	4,107	94,067	65,413	9,654
-1,209	5,086	-30,956	93,546	201

分

秒

点

1	2	3	4	5
3,291	471	65,192	40,937	1,567
5,913	4,682	1,483	719	3,678
-2,708	265	94,865	-345	6,359
7,145	18,320	720	-2,867	9,401
-5,083	50,714	70,684	5,091	4,130
9,867	67,839	518	620	8,023
6,429	5,907	3,092	-18,572	2,849
-4,160	349	357	85,643	5,172

6	7	8	9	10
165	89,045	9,184	68,794	4,107
45,391	173	4,903	9,243	5,794
29,056	-2,639	-6,780	509	3,065
837	4,791	-2,051	185	2,139
8,209	250	9,125	5,670	7,426
97,128	-31,524	-6,538	317	9,812
5,470	70,638	2,674	72,138	6,380
346	-867	7,836	40,621	8,752

11	12	13	14	15
63,718	9,728	72,130	5,481	18,047
635	1,836	15,894	7,104	26,493
728	2,905	-50,347	2,078	935
193	4,861	296	1,760	256
40,289	-2,043	6,742	9,652	37,520
5,960	7,258	-384	8,326	8,601
14,672	-9,317	835	1,937	178
5,204	-5,640	-1,609	3,549	9,463