

时间(s)	温度(摄氏度)
17	4.668257
17.5	6.458092
18	8.229588
18.5	9.982887
19	11.71813
19.5	13.43545
20	15.13499
20.5	16.81689
21	18.48129
21.5	20.12832
22	21.75812
22.5	23.37082
23	24.96656
23.5	26.54548
24	28.1077
24.5	29.65337
25	31.18262
25.5	32.69557
26	34.19236
26.5	35.67312
27	37.13798
27.5	38.58707
28	40.02052
28.5	41.43846
29	42.84101
29.5	44.22832
30	45.60049
30.5	46.95766
31	48.29996
31.5	49.6275
32	50.94042
32.5	52.23884
33	53.52288
33.5	54.79267
34	56.04832
34.5	57.28997
35	58.51773
35.5	59.73172
36	60.93206
36.5	62.11887
37	63.29228
37.5	64.4524
38	65.59934
38.5	66.73323
39	67.85419
39.5	68.96232
40	70.05775
40.5	71.14059
41	72.21095
41.5	73.26896
42	74.31471
42.5	75.34834
43	76.36994
43.5	77.37963
44	78.37752
44.5	79.36373
45	80.33836

45.5	81.30152
46	82.25333
46.5	83.19389
47	84.1233
47.5	85.04169
48	85.94915
48.5	86.84579
49	87.73171
49.5	88.60703
50	89.47184
50.5	90.32626
51	91.17038
51.5	92.00431
52	92.82816
52.5	93.64201
53	94.44599
53.5	95.24018
54	96.02468
54.5	96.79961
55	97.56505
55.5	98.32111
56	99.06788
56.5	99.80547
57	100.534
57.5	101.2535
58	101.9641
58.5	102.6659
59	103.359
59.5	104.0435
60	104.7195
60.5	105.3871
61	106.0463
61.5	106.6973
62	107.3401
62.5	107.975
63	108.6018
63.5	109.2208
64	109.832
64.5	110.4355
65	111.0314
65.5	111.6198
66	112.2008
66.5	112.7745
67	113.3409
67.5	113.9001
68	114.4523
68.5	114.9975
69	115.5357
69.5	116.0672
70	116.5919
70.5	117.11
71	117.6215
71.5	118.1266
72	118.6252
72.5	119.1175
73	119.6036
73.5	120.0835
74	120.5573

74.5	121.0251
75	121.4871
75.5	121.9431
76	122.3935
76.5	122.8381
77	123.2771
77.5	123.7106
78	124.1387
78.5	124.5613
79	124.9787
79.5	125.3909
80	125.7978
80.5	126.1998
81	126.5967
81.5	126.9886
82	127.3758
82.5	127.7581
83	128.1357
83.5	128.5087
84	128.8771
84.5	129.241
85	129.6004
85.5	129.9555
86	130.3063
86.5	130.6529
87	130.9953
87.5	131.3336
88	131.6679
88.5	131.9983
89	132.3247
89.5	132.6473
90	132.9662
90.5	133.2813
91	133.5928
91.5	133.9008
92	134.2052
92.5	134.5062
93	134.8038
93.5	135.0981
94	135.3892
94.5	135.677
95	135.9617
95.5	136.2433
96	136.5219
96.5	136.7975
97	137.0703
97.5	137.3402
98	137.6073
98.5	137.8717
99	138.1334
99.5	138.3925
100	138.649
100.5	138.903
101	139.1546
101.5	139.4038
102	139.6507
102.5	139.8952
103	140.1376

103.5	140.3777
104	140.6157
104.5	140.8517
105	141.0856
105.5	141.3175
106	141.5476
106.5	141.7757
107	142.0021
107.5	142.2266
108	142.4495
108.5	142.6706
109	142.8901
109.5	143.1081
110	143.3245
110.5	143.5394
111	143.7529
111.5	143.965
112	144.1758
112.5	144.3852
113	144.5934
113.5	144.8004
114	145.0062
114.5	145.2108
115	145.4144
115.5	145.617
116	145.8185
116.5	146.0191
117	146.2188
117.5	146.4176
118	146.6155
118.5	146.8127
119	147.0091
119.5	147.2048
120	147.3998
120.5	147.5942
121	147.7879
121.5	147.9811
122	148.1738
122.5	148.366
123	148.5577
123.5	148.749
124	148.94
124.5	149.1305
125	149.3208
125.5	149.5108
126	149.7006
126.5	149.8901
127	150.0795
127.5	150.2687
128	150.4578
128.5	150.6468
129	150.8358
129.5	151.0247
130	151.2137
130.5	151.4027
131	151.5918
131.5	151.781
132	151.9703

132.5	152.1598
133	152.3495
133.5	152.5394
134	152.7295
134.5	152.9199
135	153.1106
135.5	153.3016
136	153.493
136.5	153.6848
137	153.877
137.5	154.0696
138	154.2626
138.5	154.4561
139	154.6502
139.5	154.8447
140	155.0398
140.5	155.2355
141	155.4318
141.5	155.6286
142	155.8262
142.5	156.0243
143	156.2232
143.5	156.4227
144	156.623
144.5	156.824
145	157.0258
145.5	157.2283
146	157.4317
146.5	157.6359
147	157.8409
147.5	158.0467
148	158.2534
148.5	158.461
149	158.6695
149.5	158.8789
150	159.0893
150.5	159.3006
151	159.5128
151.5	159.7261
152	159.9403
152.5	160.1556
153	160.3718
153.5	160.5891
154	160.8075
154.5	161.0269
155	161.2474
155.5	161.4689
156	161.6916
156.5	161.9154
157	162.1403
157.5	162.3663
158	162.5934
158.5	162.8217
159	163.0512
159.5	163.2818
160	163.5136
160.5	163.7466
161	163.9808

161.5	164.2162
162	164.4528
162.5	164.6906
163	164.9297
163.5	165.1699
164	165.4115
164.5	165.6542
165	165.8982
165.5	166.1434
166	166.39
166.5	166.6377
167	166.8868
167.5	167.1371
168	167.3887
168.5	167.6415
169	167.8957
169.5	168.1511
170	168.4078
170.5	168.6658
171	168.9251
171.5	169.1857
172	169.4475
172.5	169.7107
173	169.9751
173.5	170.2409
174	170.5079
174.5	170.7763
175	171.0459
175.5	171.3168
176	171.589
176.5	171.8625
177	172.1373
177.5	172.4133
178	172.6907
178.5	172.9693
179	173.2492
179.5	173.5304
180	173.8128
180.5	174.0965
181	174.3814
181.5	174.6677
182	174.9551
182.5	175.2438
183	175.5337
183.5	175.8249
184	176.1173
184.5	176.4109
185	176.7057
185.5	177.0017
186	177.299
186.5	177.5974
187	177.897
187.5	178.1977
188	178.4997
188.5	178.8027
189	179.107
189.5	179.4123
190	179.7188

190.5	180.0264
191	180.3352
191.5	180.645
192	180.9559
192.5	181.2679
193	181.5809
193.5	181.895
194	182.2101
194.5	182.5263
195	182.8434
195.5	183.1616
196	183.4808
196.5	183.8009
197	184.122
197.5	184.4441
198	184.767
198.5	185.0909
199	185.4157
199.5	185.7414
200	186.068
200.5	186.3954
201	186.7237
201.5	187.0528
202	187.3827
202.5	187.7134
203	188.0449
203.5	188.3771
204	188.7101
204.5	189.0438
205	189.3782
205.5	189.7133
206	190.0491
206.5	190.3856
207	190.7226
207.5	191.0603
208	191.3986
208.5	191.7374
209	192.0768
209.5	192.4168
210	192.7572
210.5	193.0982
211	193.4396
211.5	193.7815
212	194.1238
212.5	194.4665
213	194.8097
213.5	195.1531
214	195.497
214.5	195.8411
215	196.1855
215.5	196.5303
216	196.8752
216.5	197.2204
217	197.5658
217.5	197.9114
218	198.2572
218.5	198.603
219	198.949

219.5	199.2951
220	199.6412
220.5	199.9874
221	200.3335
221.5	200.6797
222	201.0258
222.5	201.3718
223	201.7177
223.5	202.0635
224	202.4092
224.5	202.7547
225	203.1
225.5	203.445
226	203.7898
226.5	204.1343
227	204.4784
227.5	204.8222
228	205.1657
228.5	205.5087
229	205.8514
229.5	206.1935
230	206.5352
230.5	206.8763
231	207.2169
231.5	207.5569
232	207.8963
232.5	208.235
233	208.5731
233.5	208.9105
234	209.2471
234.5	209.583
235	209.9181
235.5	210.2523
236	210.5857
236.5	210.9182
237	211.2498
237.5	211.5804
238	211.91
238.5	212.2385
239	212.5661
239.5	212.8925
240	213.2178
240.5	213.542
241	213.8649
241.5	214.1866
242	214.5071
242.5	214.8263
243	215.1441
243.5	215.4606
244	215.7757
244.5	216.0893
245	216.4015
245.5	216.7121
246	217.0212
246.5	217.3288
247	217.6347
247.5	217.939
248	218.2415

248.5	218.5424
249	218.8415
249.5	219.1388
250	219.4342
250.5	219.7278
251	220.0195
251.5	220.3092
252	220.5969
252.5	220.8826
253	221.1663
253.5	221.4478
254	221.7272
254.5	222.0044
255	222.2794
255.5	222.5522
256	222.8226
256.5	223.0907
257	223.3564
257.5	223.6198
258	223.8806
258.5	224.139
259	224.3948
259.5	224.648
260	224.8987
260.5	225.1466
261	225.3919
261.5	225.6344
262	225.8742
262.5	226.1111
263	226.3452
263.5	226.5763
264	226.8045
264.5	227.0297
265	227.2519
265.5	227.471
266	227.687
266.5	227.8999
267	228.1095
267.5	228.3159
268	228.519
268.5	228.7187
269	228.9151
269.5	229.1081
270	229.2976
270.5	229.4836
271	229.666
271.5	229.8449
272	230.0201
272.5	230.1916
273	230.3594
273.5	230.5235
274	230.6837
274.5	230.8401
275	230.9925
275.5	231.141
276	231.2855
276.5	231.426
277	231.5624

277.5	231.6946
278	231.8227
278.5	231.9466
279	232.0661
279.5	232.1814
280	232.2923
280.5	232.3988
281	232.5008
281.5	232.5984
282	232.6914
282.5	232.7798
283	232.8635
283.5	232.9426
284	233.0169
284.5	233.0865
285	233.1512
285.5	233.211
286	233.2659
286.5	233.3158
287	233.3608
287.5	233.4006
288	233.4353
288.5	233.4649
289	233.4893
289.5	233.5083
290	233.5221
290.5	233.5305
291	233.5336
291.5	233.5311
292	233.5232
292.5	233.5097
293	233.4905
293.5	233.4658
294	233.4353
294.5	233.3991
295	233.3571
295.5	233.3092
296	233.2555
296.5	233.1958
297	233.1301
297.5	233.0583
298	232.9804
298.5	232.8964
299	232.8062
299.5	232.7098
300	232.607
300.5	232.4979
301	232.3824
301.5	232.2604
302	232.132
302.5	231.9969
303	231.8553
303.5	231.707
304	231.5521
304.5	231.3903
305	231.2218
305.5	231.0464
306	230.8641

306.5	230.6748
307	230.4785
307.5	230.2751
308	230.0647
308.5	229.847
309	229.6221
309.5	229.39
310	229.1506
310.5	228.9037
311	228.6495
311.5	228.3877
312	228.1184
312.5	227.8416
313	227.5571
313.5	227.2649
314	226.965
314.5	226.6573
315	226.3417
315.5	226.0182
316	225.6868
316.5	225.3474
317	224.9999
317.5	224.6443
318	224.2806
318.5	223.9086
319	223.5284
319.5	223.1398
320	222.7429
320.5	222.3375
321	221.9237
321.5	221.5013
322	221.0704
322.5	220.6308
323	220.1825
323.5	219.7254
324	219.2596
324.5	218.7849
325	218.3013
325.5	217.8087
326	217.3071
326.5	216.7965
327	216.2767
327.5	215.7478
328	215.2096
328.5	214.6621
329	214.1053
329.5	213.5391
330	212.9635
330.5	212.3784
331	211.7837
331.5	211.1794
332	210.5654
332.5	209.9418
333	209.3083
333.5	208.6651
334	208.0119
334.5	207.3489
335	206.6758

335.5	205.9927
336	205.2995
336.5	204.5962
337	203.8826
337.5	203.1588
338	202.4247
338.5	201.6803
339	200.9254
339.5	200.16
340	199.3841
340.5	198.5977
341	197.8005
341.5	196.9927
342	196.1742
342.5	195.3448
343	194.5046
343.5	193.6535
344	192.7915
344.5	191.9184
345	191.0342
345.5	190.1389
346	189.2325
346.5	188.3147
347	187.3858
347.5	186.4454
348	185.4937
348.5	184.5305
349	183.5558
349.5	182.5695
350	181.5717
350.5	180.5621
351	179.5408
351.5	178.5078
352	177.4629
352.5	176.4061
353	175.3374
353.5	174.2567
354	173.1639
354.5	172.0591
355	170.942
355.5	169.8128
356	168.6713
356.5	167.5174
357	166.3512
357.5	165.1726
358	163.9815
358.5	162.7778
359	161.5615
359.5	160.3326
360	159.091
360.5	157.8366
361	156.5694
361.5	155.2894
362	153.9964
362.5	152.6905
363	151.3715
363.5	150.0394
364	148.6943

364.5	147.3359
365	145.9643
365.5	144.5794
366	143.1811
366.5	141.7694
367	140.3443
367.5	138.9057
368	137.4535
368.5	135.9876
369	134.5081
369.5	133.0149
370	131.5079
370.5	129.9871
371	128.4523
371.5	126.9037
372	125.341
372.5	123.7643
373	122.1735
373.5	120.5686
374	118.9494
374.5	117.316
375	115.6682
375.5	114.0061
376	112.3296
376.5	110.6386
377	108.9331
377.5	107.213
378	105.4783
378.5	103.7288
379	101.9647
379.5	100.1858
380	98.39198
380.5	96.58331
381	94.7597
381.5	92.92108
382	91.06742
382.5	89.19865
383	87.31472
383.5	85.41559
384	83.5012
384.5	81.5715
385	79.62644
385.5	77.66596
386	75.69001
386.5	73.69854
387	71.69151
387.5	69.66885
388	67.63052
388.5	65.57646
389	63.50663
389.5	61.42097
390	59.31943
390.5	57.20197
391	55.06852
391.5	52.91904
392	50.75347
392.5	48.57178
393	46.3739

393.5	44.15978
394	41.92938
394.5	39.68264
395	37.41952
395.5	35.13996
396	32.84391
396.5	30.53132
397	28.20215
397.5	25.85634
398	23.49385
398.5	21.11461
399	18.7186
399.5	16.30574
400	13.876