

R-T Table

Temperature(°C)	R(K Ω)
-40	190.5562
-39	183.4132
-38	175.6740
-37	167.6467
-36	159.5647
-35	151.5975
-34	143.8624
-33	136.4361
-32	129.3641
-31	122.6678
-30	116.3519
-29	110.4098
-28	104.8272
-27	99.5847
-26	94.6608
-25	90.0326
-24	85.6778
-23	81.5747
-22	77.7031
-21	74.0442
-20	70.5811
-19	67.2987
-18	64.1834
-17	61.2233
-16	58.4080
-15	55.7284
-14	53.1766
-13	50.7456
-12	48.4294
-11	46.2224
-10	44.1201
-9	42.1180
-8	40.2121
-7	38.3988
-6	36.6746
-5	35.0362
-4	33.4802
-3	32.0035
-2	30.6028
-1	29.2750
0	28.0170
1	26.8255
2	25.6972
3	24.6290
4	23.6176
5	22.6597
6	21.7522
7	20.8916
8	20.0749
9	19.2988
10	18.5600
11	18.4814
12	18.1489
13	17.6316
14	16.9917
15	16.2797
16	15.5350
17	14.7867
18	14.0551
19	13.3536
20	12.6900
21	12.0684
22	11.4900
23	10.9539
24	10.4582
25	10.0000
26	9.5762
27	9.1835

28	8.8186
29	8.4784
30	8.1600
31	7.8608
32	7.5785
33	7.3109
34	7.0564
35	6.8133
36	6.5806
37	6.3570
38	6.1418
39	5.9343
40	5.7340
41	5.5405
42	5.3534
43	5.1725
44	4.9976
45	4.8286
46	4.6652
47	4.5073
48	4.3548
49	4.2075
50	4.0650
51	3.9271
52	3.7936
53	3.6639
54	3.5377
55	3.4146
56	3.2939
57	3.1752
58	3.0579
59	2.9414
60	2.8250
61	2.7762
62	2.7179
63	2.6523
64	2.5817
65	2.5076
66	2.4319
67	2.3557
68	2.2803
69	2.2065
70	2.1350
71	2.0661
72	2.0004
73	1.9378
74	1.8785
75	1.8225
76	1.7696
77	1.7197
78	1.6727
79	1.6282
80	1.5860
81	1.5458
82	1.5075
83	1.4707
84	1.4352
85	1.4006
86	1.3669
87	1.3337
88	1.3009
89	1.2684
90	1.2360
91	1.2037
92	1.1714
93	1.1390
94	1.1067
95	1.0744
96	1.0422
97	1.0104
98	0.9789
99	0.9481

100	0.9180
101	0.8889
102	0.8610
103	0.8346
104	0.8099
105	0.7870
106	0.7665
107	0.7485
108	0.7334
109	0.7214
110	0.7130