

T	Angulo objetivo	Angulo real
0.02	-23.02137	0.01978234
0.04	-23.03713	0.01978234
0.06	-23.1126	-16.05464
0.08	-23.24552	-20.85406
0.1	-23.43186	-22.3682
0.12	-23.66602	-22.90794
0.14	-23.94092	-23.21504
0.16	-24.24829	-23.48519
0.18	-24.57885	-23.76941
0.2	-24.92262	-24.07124
0.22	-25.26925	-24.38569
0.24	-25.60828	-24.71328
0.26	-25.92948	-25.05482
0.28	-26.22317	-25.39058
0.3	-26.48049	-25.708
0.32	-26.69368	-26.01318
0.34	-26.85632	-26.29576
0.36	-26.96348	-26.53409
0.38	-27.01195	-26.72288
0.4	-27.00026	-26.85114
0.42	-26.92877	-26.92504
0.44	-26.79963	-26.94238
0.46	-26.61673	-26.8997
0.48	-26.38559	-26.80335
0.5	-26.11319	-26.65301
0.52	-25.80773	-26.45439
0.54	-25.47843	-26.21317
0.56	-25.13523	-25.93134
0.58	-24.78846	-25.61909
0.6	-24.44859	-25.28574
0.62	-24.12587	-24.9482
0.64	-23.83004	-24.60858
0.66	-23.57	-24.27568
0.68	-23.35362	-23.96408
0.7	-23.1874	-23.69229
0.72	-23.07637	-23.45628
0.74	-23.02387	-23.26681
0.76	-20.86034	-23.131
0.78	-21.85428	-23.04837
0.8	-22.72878	-21.50032
0.82	-23.45622	-21.77318
0.84	-24.01366	-22.50942
0.86	-24.38348	-23.28788
0.88	-24.55401	-23.9425
0.9	-24.51986	-24.42435
0.92	-24.28212	-24.6931
0.94	-23.84828	-24.73313
0.96	-23.23205	-24.55249
0.98	-22.45289	-24.18119
1	-21.53539	-23.62469
1.02	-20.50852	-22.89472
1.04	-19.4047	-22.0206

1.06	-18.25879	-21.00437
1.08	-17.10697	-19.90661
1.1	-15.9856	-18.7838
1.12	-14.93009	-17.63961
1.14	-13.97376	-16.53008
1.16	-13.14681	-15.48415
1.18	-12.47535	-14.52832
1.2	-11.98057	-13.6978
1.22	-11.67811	-12.99845
1.24	-11.57751	-12.4559
1.26	-11.68194	-12.08452
1.28	-11.98811	-11.89449
1.3	-12.48636	-11.88964
1.32	-13.16094	-12.08056
1.34	-13.99057	-12.45704
1.36	-14.94904	-13.01484
1.38	-16.0061	-13.73328
1.4	-17.12838	-14.59384
1.42	-18.28042	-15.59622
1.44	-19.42587	-16.69123
1.46	-20.52856	-17.82682
1.48	-21.55367	-18.95829
1.5	-22.46884	-20.1025
1.52	-23.24516	-21.21674
1.54	-23.85813	-22.22803
1.56	-24.2884	-23.10484
1.58	-24.52238	-23.81167
1.6	-24.55269	-24.32571
1.62	-24.37836	-24.63383
1.64	-24.0049	-24.7244
1.66	-23.4441	-24.60428
1.68	-22.71367	-24.28206
1.7	-21.83668	-23.75977
1.72	-20.84079	-23.08104
1.74	-19.75747	-22.25993
1.76	-18.62093	-21.26879
1.78	-17.46703	-20.18756
1.8	-16.33222	-19.08338
1.82	-15.25232	-17.96187
1.84	-14.26143	-16.85255
1.86	-13.39083	-15.78269
1.88	-12.66803	-14.80022
1.9	-12.11582	-13.93465
1.92	-11.75166	-13.20372
1.94	-11.58703	-12.62161
1.96	-11.62714	-12.19668
1.98	-11.87072	-11.94255
2	-12.31007	-11.87142
2.02	-12.93134	-11.99804
2.04	-13.7149	-12.3207
2.06	-14.636	-12.81521
2.08	-15.66558	-13.47291
2.1	-16.77111	-14.29094

2.12	-17.91772	-15.25647
2.14	-19.06917	-16.33186
2.16	-20.18911	-17.46226
2.18	-21.2422	-18.60741
2.2	-22.19518	-19.72838
2.22	-23.01795	-20.84034
2.24	-23.68456	-21.92263
2.26	-24.17393	-22.85718
2.28	-24.47064	-23.62185
2.3	-24.56529	-24.20793
2.32	-24.45492	-24.56076
2.34	-24.143	-24.71628
2.36	-23.63938	-24.66047
2.38	-22.95997	-24.39999
2.4	-22.12621	-23.93331
2.42	-21.16442	-23.28594
2.44	-20.10499	-22.53618
2.46	-18.98134	-21.5811
2.48	-17.82896	-20.52281
2.5	-16.68425	-19.42832
2.52	-15.58334	-18.31646
2.54	-14.56098	-17.20064
2.56	-13.64947	-16.11105
2.58	-12.87757	-15.08474
2.6	-12.26965	-14.17677
2.62	-11.84492	-13.40234
2.64	-11.61679	-12.77938
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2.68	-11.77267	-12.00464
2.7	-12.15177	-11.88063
2.72	-12.71778	-11.94367
2.74	-13.45282	-12.20652
2.76	-14.33368	-12.64497
2.78	-15.33256	-13.23884
2.8	-16.41791	-14.00948
2.82	-17.55548	-14.92657
2.84	-18.70934	-15.97912
2.86	-19.84305	-17.1053
2.88	-20.92083	-18.25696
2.9	-21.90865	-19.39266
2.92	-22.77531	-20.50772
2.94	-23.49347	-21.59704
2.96	-24.04043	-22.56702
2.98	-24.39892	-23.38171
3	-24.55764	-24.02701
3.02	0	-8.295123
3.04	-0.2829047	-4.453642
3.06	-1.729164	-3.729511
3.08	-3.977548	-3.432393
3.1	-6.946511	4.984248
3.12	-10.52858	-6.692253
3.14	-14.59389	-5.917152
3.16	-18.99512	-7.445238

3.18	-23.57276	-10.59641
3.2	-28.16085	-15.45059
3.22	-32.59328	-20.91562
3.24	-36.70935	-26.82986
3.26	-40.35989	-32.64191
3.28	-43.41255	-36.08984
3.3	-45.75683	-40.12992
3.32	-47.3077	-42.2343
3.34	-48.00897	-44.14292
3.36	-47.83522	-45.55569
3.38	-46.79277	-47.93219
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3.42	-42.28289	-51.55093
3.44	-38.97892	-53.00535
3.46	-35.12725	-53.08652
3.48	-30.8673	-48.68459
3.5	-26.35354	-45.34037
3.52	-21.74954	-40.90717
3.54	-17.22222	-35.86777
3.56	-12.93549	-30.43197
3.58	-9.044764	-25.41544
3.6	-5.691054	-20.96237
3.62	-2.995897	-17.23672
3.64	-1.056987	-13.63801
3.66	0	-10.01418
3.68	0	-6.660912
3.7	-0.3288768	-4.079095
3.72	-1.81174	-3.626498
3.74	-4.09376	-5.05904
3.76	-7.092211	-5.157993
3.78	-10.69844	5.155789
3.8	-14.78175	-7.727839
3.82	-19.19407	-7.842374
3.84	-23.7757	-10.24256
3.86	-28.3605	-13.74019
3.88	-32.78232	-18.24711
3.9	-36.88085	-23.08167
3.92	-40.50772	-28.09816
3.94	-43.53141	-33.01352
3.96	-45.84233	-37.5353
3.98	-47.35674	-41.55089
4	-48.0198	-44.95389
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4.14	-30.67272	-43.6906
4.16	-26.1515	-40.54884
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4.34	0	-6.499536
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4.54	-32.97073	-20.86572
4.56	-37.05151	-26.74401
4.58	-40.65444	-33.02054
4.6	-43.64887	-36.78641
4.62	-45.92629	-40.73172
4.64	-47.40417	-43.67086
4.66	-48.02893	-46.77708
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4.72	-44.71661	-54.58238
4.74	-42.01721	-55.44395
4.76	-38.65988	-54.87484
4.78	-34.76633	-51.91348
4.8	-30.47766	-47.00299
4.82	-25.94939	-42.04954
4.84	-21.34543	-37.41601
4.86	-16.83271	-33.32778
4.88	-12.57478	-29.40713
4.9	-8.72594	-25.6682
4.92	-5.425725	-21.82468
4.94	-2.793602	-18.26534
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5.02	-0.4257684	-5.163536
5.04	-1.981625	-5.601472
5.06	-4.330459	-5.522474
5.08	-7.387147	-5.336159
5.1	-11.04084	7.123178
5.12	-15.15928	-9.974014
5.14	-19.59315	-9.151843
5.16	-24.18176	-11.72207
5.18	-28.75875	-14.9564
5.2	-33.15842	-19.79222
5.22	-37.22124	-25.40997
5.24	-40.79998	-31.39268
5.26	-43.76489	-37.3856
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5.3	-47.44989	-46.3274
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5.44	-34.58479	-50.1754
5.46	-30.28222	-46.47591
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-25.13943	-41.66993
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-48.04503	-46.99754
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-46.14397	-50.388
-43.95725	-52.30608
-41.04232	-52.04478
-37.5048	-51.07159
-33.4729	-48.20395
-29.09275	-44.2557
-24.52308	-40.12155
-19.9295	-36.25937
-15.47848	-32.25631
-11.33133	-28.18057
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-5.20745	6.787812
-8.462339	-8.610439
-12.27537	-6.752847
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-21.00771	-8.528135
-25.61073	-11.3467
-30.15042	-16.12353
-34.46226	-21.5453
-38.38999	-27.31056
-41.79126	-33.13882
-44.54281	-38.84383
-46.54492	-42.49675
-47.72503	-46.63339
-48.04038	-48.95646
-47.47953	-51.90652
-46.06281	-53.47158
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-37.33375	-52.33396
-33.28302	-48.59209
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